

TRAFFORD BOROUGH COUNCIL

AMEY LG LIMITED

TRA 1366

PARTNERSHIP AGREEMENT

VOLUME 5 OF 9

Containing:

Schedule 2 – Specification – Part 3 - Street Lighting Services

Trafford Borough Council

Amey LG Limited



7 May 2015

SPECIFICATION
PART 3- STREET LIGHTING SERVICES

Part 3 (Street Lighting Services) of Schedule 2
(Specification)

Lot 2b

LED Option



TRAFFORD
COUNCIL

Trafford Council
Trafford Town Hall
Talbot Road
Stretford
M32 0TH

Street Lighting Services Specification

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1. **Part 1: Definitions**

In this Street Lighting Services Specification, words and expressions shall have the meaning given in Schedule 1 of this Agreement unless defined below, or as the context otherwise requires:

Anti-Climbing Measures means measures taken to protect the security of premises from persons who may wish to gain illegal access to those premises by climbing on adjacent Lighting Columns and including, without limitation, anti-climbing spikes and anti-climbing paint

Apparatus means any of:

- (a) High Mast Installations;
- (b) Illuminated Traffic Signs and Illuminated Bollards;
- (c) Non Illuminated Traffic Signs;
- (d) Surface Car Park Lighting;
- (e) Street Lighting and Off Highway Lighting Installations;
- (f) Subway and Under Bridge Lighting;
- (g) Private Cable Networks, to all lighting and sign units including Feeder Pillars;
- (h) Festive Lighting or Banners;
- (i) Non-Illuminated Traffic Signs (Sign Plates) street name plates attached to street lighting furniture;
- (j) DNO supplies; and/or
- (k) boundary signs and street clocks,
- (l) or any components or constituent part thereof

Attachment means any street or traffic signs or sign plate or notices or other equipment and items of Apparatus authorised by the Council to be attached to other items (including Apparatus) including (but not limited to):

- (a) any street or traffic sign;
- (b) dog fouling notices;
- (c) litter prevention notices;

- (d) notices required pursuant to Legislation;
- (e) information notices;
- (f) any environmental monitoring equipment;
- (g) street name plates;
- (h) alcohol prohibition and other by-law signs,
- (i) privilege direction signs,
- (j) general and local political signage, and
- (k) advertising

Banners means vertical hanging decorative, informative or festive banners

Belisha Beacons means the Posts, galleries, orange flexi globes, lighting units, Lamps, electrical circuits and components, control devices, wiring, brackets, cut-out and electricity connection and numbering

Bridge and Asset Management Register means the Council's Bridge Database and Asset Register (as such terms are defined in the Technical Services Specification) maintained by the Technical Services Provider;

Codes of Practice means all relevant codes of practice, regulations, guidance, directions, British and European Standards and Council Policies including, without limitation, those listed in Appendix 12 (*Codes of Practice*) of this Street Lighting Services Specification

Connections means direct connection, disconnection and transfer of electricity service cables and ancillary equipment between Apparatus and the DNO's low voltage distribution system

Conservation Areas means those areas designated as such in Appendix 9 (*Designated Areas*) of this Street Lighting Services Specification

Contact Centre means the contact centre maintained and operated by the Service Provider in accordance with part 5 of this Street Lighting Services Specification

Control Gear means the part of the Luminaire that starts the Luminaire and maintains the correct current flow through the Luminaire

Council Attachment means any Council owned Attachment including any Council owned Existing Attachment

Customer Satisfaction Survey means a survey of members of the public carried out in accordance with Part 5 of this Street Lighting Services Specification

Customer Satisfaction Survey Date means each anniversary of the Service Commencement Date

Decorative Item means those items of equipment or Apparatus identified by the Council as being decorative items

Directions means the Traffic Signs Regulations and General Directions 2002

District Network Operator or DNO means a distribution network operator within the meaning of part 1 of the Electricity Act 1989 as amended by the Utilities Act 2000

Emergency Fault means any incident or failure in the Street Lighting Service which:

- (a) gives rise to the involvement of the emergency services;
- (b) creates an immediate risk to public health and/or safety;
- (c) is a failure of a School Crossing Patrol Warning Light (other than when schools are not in use for education or community purposes);
- (d) includes five (5) or more adjacent outages;
- (e) involves a hanging Luminaire canopy or bowl;
- (f) involves Lighting Columns leaning excessively;
- (g) is an Illuminated Bollard shell missing;
- (h) involves an Illuminated Bollard that is not in Light;
- (i) gives rise to a risk of electric shock;
- (j) is obscene or racist graffiti or other graffiti which is clearly and obviously offensive, on the Apparatus or on an unauthorised attachment to the Apparatus;
- (k) involves attendance at and making safe of a damaged Apparatus;
- (l) is an Illuminated Bollard which has been knocked down;
- (m) is a missing Belisha Beacon or a sign face; and/or
- (n) is a sign face which is incorrectly orientated to road users

Existing Apparatus means Apparatus which:

- (a) exists and which has been installed and commissioned as at the Service Commencement Date; and
- (b) is owned by the Authority and maintained by the Authority or its sub-contractors at the Service Commencement Date

Existing Attachment means an Attachment which:

- (a) exists and which is attached to another item in the Council Area as at the Service Commencement Date, and
- (b) is owned by the Council or a Third Party Authority and maintained by the Council or a Third Party Authority or one of their respective sub-contractors at the Service Commencement Date

Fault means an Emergency Fault, an Urgent Fault, a Non-Emergency Fault and Snagging Items

Feeder Pillars means a unit housing a DNO service cut-out including electrical circuits, control devices, wiring, mounting, brackets and switch gear that is connected to the Private Cable Installations for the distribution of electricity to other items of Apparatus

Festive Lighting or Banners means lighting, illumination, decorations, bunting used or intended for.

- (a) the celebration or enjoyment of religious festivities; or
- (b) annual or regular displays,

and may include illuminated equipment which is powered by the electricity supply in the Lighting Column

Geographical Information System (GIS) means an accurate geographical mapping system which identifies the location of all Apparatus with a link to the relevant data sets

Hanging Basket means a decorative hanging basket weighing not more than twenty (20) kilograms

High Mast Installation means luminaires supported on lighting columns greater than 10m high with wind down/up mechanisms to facilitate maintenance located at major road junction locations

IET Regulations means the Wiring Regulations published by the Institute of Engineering and Technology from time to time

Illuminated Advance Direction Signs means large flat signs mounted on one or more Posts (to indicate directions of travel) including one or more Luminaires, control devices, column mounting brackets, wiring and components, cut out and electricity connection and numbering

Illuminated Bollards means bollards lit by base mounted lighting units, carrying one or more diagrams from the Directions, or occasionally the same type of unit with all plain aspect including base, flexible body shell, lighting units, Luminaires, electrical circuits and component, control devices, wiring and components, cut-out and electricity connection and numbering

Illuminated Centre Island Beacons means the Post, gallery, white flexi globe, Luminaire lighting unit, electrical circuits, control devices, wiring and components, cut-out and electricity connection and numbering

Illuminated Traffic Signs means illuminated signs (including direction signs and any sign required by the Directions) (whether externally or internally illuminated) including plates, faces, Posts/mounting, brackets, Luminaires, electrical circuits, control devices, wiring, components, cut out and electricity connection and numbering

Illuminated Traffic Signs (Luminaires) means Luminaires of suitable size for the purpose of lighting a traffic sign plate attached to another item of Apparatus

Illuminated Traffic Signs (Sign Plates) means sign plates (including direction signs, and any sign required by the Directions) comprising a metal backing, a legend, clips and fastenings, located below the Illuminated Traffic Sign and sharing light by means of a translucent window in the bottom of the sign

In Light means any illuminated item of Apparatus shall be considered to be In Light when it is operating:

- (a) at the required light output as set out in PS1 of this Street Lighting Services Specification in relation to Lighting Columns and in relation to other illuminated Apparatus and the Relevant Standards set out in PS2 of this Street Lighting Services Specification;
- (b) without flickering;
- (c) operating in accordance with the manufacturer's specified operating parameters;
- (d) with the correct colour rendering properties as set out in paragraph 7 of this Street Lighting Services Specification; and
- (e) at the correct time as set out in the Lighting Up Periods

Lamp means the light-emitting component of the Luminaire

LED Luminaire has the meaning given to it in the definitions preceding Part 13 of this Street Lighting Services Specification

LED Programme has the meaning given to it in the definitions preceding Part 13 of this Street Lighting Services Specification

LED Services has the meaning given to it in the definitions preceding Part 13 of this Street Lighting Services Specification

Lighting Column means the physical structure on which the Luminaire is housed

Lighting Design Standards means those standards which relate to lighting output in this Street Lighting Services Specification

Lighting Points means all columns comprised in the Apparatus including luminaires, lamps, electrical circuits and components, control devices, wiring and components, brackets, cut out and electricity connection and numbering

Lighting Services User means a member of the public or other legitimate user of the Street Lighting Services

Lighting-Up Periods means the periods during which all Lighting Points must be in light as set out in Appendix 14 (*Lighting Up Periods*) of this Street Lighting Services Specification

Luminaire means either an LED Luminaire or a Non-LED Luminaire (as the context requires)

Luminaire Luminous Flux means the quantity of light emitted from the Luminaire at a given time

Management Information System (MIS) means the electronic system to be maintained by the Service Provider in accordance with this Street Lighting Specification for collecting, maintaining and reporting all data in connection with the provision of the Street Lighting Services

Maintenance Factor means a factor involving periodic maintenance and environmental conditions

Monitoring Meeting shall have the meaning given to it in paragraph 11.3

New Roads and Street Works Act or NRSWA means the New Roads and Street Works Act 1991, as amended or replaced from time to time

Non-Emergency Fault means any of the following:

- (a) any failure of any Apparatus (or part thereof) to comply with the Relevant Standards except in relation to Specific Lighting Design Standards;

- (b) any graffiti, (except obscene or racist graffiti (which constitutes an Emergency Fault)), on any Apparatus or on an unauthorised attachment to the Apparatus;
- (c) any unauthorised attachments on any Apparatus;
- (d) the orientation of a Luminaire or bracket on any Apparatus is not True and Plumb;
- (e) failure to re-site a Council Attachment on request by the Council;
- (f) (with the exception of Subway Lighting), the Luminaire forming any part of a Lighting Point is not operating, or is operating at a reduced light output that is affecting its colour rendering properties or is flickering or is operating at the incorrect time (or any combination of the same);
- (g) one or more of the luminaires in a subway are not operating, or are operating at a reduced light output that is affecting their colour rendering properties or are flickering or operating at the incorrect time (or any combination of the same);
- (h) a Snagging Item has not been rectified within the time period set out in Table 3 in this Street Lighting Services Specification;
- (i) any Lighting Column or Post which is not True and Plumb or is identified by the Service Provider as being classed as either category 4 or category 5 in TR22;
- (j) any twisted attachments, including sign plates and lighting units;
- (k) any material damage to Apparatus;
- (l) missing or incorrect numbering; and/or
- (m) any other failure in the Street Lighting Services identified as a Non-Emergency Fault by the Council,

Non Illuminated Advance Direction Signs means large flat signs mounted on one or more Posts to indicate directions of travel including one or more column mounting brackets and numbering

Non Illuminated Traffic Signs means signs (including direction signs and any sign required by the Directions) including plates, faces, Posts/mounting, brackets and numbering

Non Illuminated Traffic Signs (Sign Plates) means sign plates (including direction signs, and any sign required by the Directions) comprising a metal backing, a legend, clips and fastenings, located below the Non Illuminated Traffic Sign

Non-LED Luminaire means the physical body housing the light source including the lamp(s), lighting control equipment and replacement connecting cable to the cut out fuse

Outage Detection Cycle means inspections to be carried out by the Service Provider and which are carried out in order to identify any and all faults and failures to any of the Apparatus, and comprises a visual inspection of items of Apparatus in the Council Area during the hours of darkness including Apparatus on the roads and streets forming its boundaries with adjacent boroughs for which the Council has maintenance responsibilities, plus an inspection during daylight in respect of Lighting Points required to be In Light during daylight

Owner shall be the body responsible for fixing the apparatus

Performance Standards or PS means the description of the Street Lighting Maintenance Service and the standards and requirements of the Street Lighting Maintenance Service set out in Parts 7 to 12 of this Street Lighting Services Specification

Performance Measures means all or any of the performance targets set out in this Street Lighting Services Specification

Photometric Test Failure means a failure to achieve the Specific Lighting Design Standards following completion of the procedure set out in paragraphs 7.1.1 and 7.9 and Method Statement 2 (Lighting Performance and Planned Maintenance)

Posts means a tubular wide based post with either Illuminated Traffic Signs, Illuminated Advanced Direction Signs, Belisha Beacons or Illuminated Centre Island Beacons attached to it

Prescribed Maximum Periods for Rectification means the periods for rectification of Emergency Faults, Non-Emergency Faults, Urgent Faults and Snagging Items set out in this Street Lighting Services Specification

Prescribed Period for Response means the times for response by the Service Provider to requests by the Council as set out in Part 8 of this Street Lighting Services Specification

Private Cable Installations means underground cable not owned by the DNO, carrying electric current and used to distribute the mains supply to any Apparatus and consisting of, inter alia, cable, ducts, trenches, joints, terminations, inspection chambers, feeder pillars, identification labelling and reinstatement

Private Cable Networks means Council owned underground cable network

Recordable Event means any work carried out by the Service Provider which changes the status of any information contained in the (CRM) or (MIS) data sets

Relevant Standards means the standards applicable to the relevant service, including (without limitation) any standards or requirements in this Street Lighting Services Specification or in this Agreement or any relevant Method Statement

Removal means the disconnection from the electricity supply, physical removal of the Apparatus and any necessary reinstatement of surface finishes or building other than Snagging Items and the term 'Removed' shall be construed accordingly

Replacement Apparatus means the new Apparatus to be installed by the Service Provider during the Agreement Period

Routine Service Failure means the failure to comply with the Relevant Standards set out in PS6 and which is categorised as a Routine Service Failure in accordance with PS6 Table 1 in Part 12 of this Street Lighting Services Specification and/or is recorded in the Schedule of Service Failures

Schedule of Service Failures means a schedule agreed or determined pursuant to paragraph 12.9 of this Street Lighting Services Specification

School Crossing Patrol Warning Lights means signs that are used to warn of children crossing the road ahead, including a Luminaire, control devices, a switch (locally or remotely operated), a Post, mounting brackets, electrical circuits and components, wiring and components, cut-out and electricity connection and numbering

Serious Service Failure means the failure to comply with the Relevant Standards and which is categorised as a Serious Service Failure in accordance with PS6 Table 1 in Part 12 of this Street Lighting Services Specification and/or is recorded in the Schedule of Service Failures

Serious Structural Defect means a structural defect in a lighting column or Post which occurs when a Lighting Column or Post suffers from any of the following:

- (a) is more than five degrees out of True and Plumb;
- (b) there are signs of corrosion on the wall or door of a Lighting Column exceeding either twenty-five (25) square centimetres in a contiguous area, or fifty (50) square centimetres of total non-contiguous areas;
- (c) there are signs of corrosion on the ground to air interface of the base of a Lighting Column or Post exceeding either fifteen (15) square centimetres in a contiguous area, or thirty (30) square centimetres of total non-contiguous areas;
- (d) there is a perforation of the side wall of a Lighting Column or Post greater than two (2) square millimetres in area;

- (e) there is a weld failure of longer than five (5) millimetres; or
- (f) there is a strain crack of longer than five (5) millimetres

Snagging Items means the following minor defects affecting the relevant Apparatus:

- (a) final painting required (where weather permits) or paintwork is not free from damage, streaks or runs or has not been applied uniformly;
- (b) grass seed reinstatement required where non-seasonal;
- (c) site has not been left in a clean and tidy condition,
- (d) lock to Lighting Column doors has not been greased;
- (e) damage to Lighting Column attachments;
- (f) holes in Lighting Columns for wiring have not been adequately sealed;
- (g) Luminaire bowl has installation blemishes,

which, in respect of installations carried out under the LED Programme, do not prevent the issue of a Certificate of Compliance (LED) in accordance with paragraph 16.6

Specific Lighting Design Standards means the standards set out in Appendices 1 and 2 of this Street Lighting Services Specification

Stage 2 Corporate Customer Complaint means a complaint to be dealt with in accordance with Stage 2 of the Customer Complaints Procedure

Statutory Road Sign means any sign described in the Traffic Sign and General Directions Regulations 1994, Schedules 1 to 5 inclusive (and any replacement or successor Legislation)

Statutory Undertakers shall bear the meaning ascribed to it in The New Roads and Street Works Act 1991

Stopping Up Orders means a request by the Council to close roads or streets

Straight Posts means tubular steel painted posts of the same diameter of 76mm throughout their height (which may vary from time to time as required) from ground level, to which Non Illuminated Traffic Signs are attached

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Street Lighting and Off Highway Lighting Installations means all Council owned street lights illuminating streets, footways, footpaths, Council owned car parks and pedestrian areas open to public access including Luminaires, electrical circuits and components, control devices, wiring, components, columns, mounting brackets, cut-out, electricity connection and electricity connection facilities for agreed declarations and numbering

Street Lighting Inventory means the inventory of Apparatus set out at Appendix 13 (*Street Lighting Inventory*), as amended or updated in accordance with this Agreement

Street Lighting Maintenance Services means those services to be provided by the Service Provider in accordance with Parts 7-12 of this Street Lighting Services Specification

Street Lighting Policies means those policies contained in Appendix 10 (*Street Lighting Policies*) of this Street Lighting Services Specification, as amended from time to time

Street Lighting Service Failure means any failure to comply with the Relevant Standards and includes an Urgent Service Failure or a Serious Service Failure or a Routine Service Failure

Street Lights means all Council owned street lights illuminating streets, footways, footpaths and pedestrian areas open to public access

Structural and Mechanical Inspection means an inspection to evaluate the mechanical and structural integrity of the Apparatus in accordance with Good Industry Practice which, without prejudice to the generality of the foregoing, shall include:

- (a) checking that the holding down bolts on flange plates are properly tightened and the tightening of such bolts as necessary;
- (b) checking that the all moving parts are lubricated and all screws, locking devices and terminals are properly tightened, and the lubrication and tightening of the same as necessary;
- (c) visually inspecting the Lighting Column, Post, Luminaire, bollard, Feeder Pillar and sign assemblies for corrosion and damage;
- (d) visually inspecting for structural integrity in accordance with the "Code of Good Practice for Road Lighting Maintenance" and "Lighting Columns and Sign Posts, Planned Inspection Requirements" issued by the Institute of Lighting Engineers or its successor or equivalent guidance issued from time to time; and

- (e) structural assessment of the Lighting Column or Post to identify adequacy of the Lighting Column or Post to support the Luminaire

Subway and Under Bridge Lighting means wall or ceiling mounted Luminaires illuminating the steps and tunnel of the subway or the underside of any bridge including Lamps, control devices, wiring and components, cut-out and electricity connection and numbering

Surface Car Park Lighting means the surface lighting of those car parks shown in the drawings in Appendix 11 (*Borough and Ward Boundary Map*) of this Street Lighting Services Specification

Technical Services Provider means the Service Provider in its capacity as provider of the Technical Services under this Agreement or any replacement provider of any of those services appointed by the Council (which may include the Council)

Third Party Authority means a third party statutory authority, a statutory undertaker or other persons specified by the Council

Town Centre means the area shown as such on the maps referred to in Appendix 11 (*Borough and Ward Boundary Map*)

TR22 means the "TR22: Managing a Vital Asset: Lighting Supports" published by the Institute of Lighting Engineers, and any successor standards

Traffic Sensitive Streets means those streets listed as such in Appendix 9 (*Designated Areas*) or otherwise notified to the Service Provider by the Council

Traffic Signs and Bollards means Belisha Beacons, School Crossing Patrol Warning Lights, Illuminated and Non Illuminated Traffic Signs, Illuminated Traffic Signs (Luminaires), Illuminated and non illuminated Advance Direction Signs, Illuminated Bollards and Centre Island Beacons

True and Plumb means not outside its designated orientation as shown by the bubble on a spirit level being in between but not touching the two lines

Underground Cable Faults means either an open circuit, a short circuit or a high resistance joint or connection on the cable feeding an item of Apparatus or any defect in maintaining the voltage at the correct levels to enable the normal operation of the Apparatus

Urgent Fault means a Non-Emergency Fault which fits the criteria set out in item 2 in Table 3 in Part 8 of this Street Lighting Services Specification

Urgent Service Failure means a failure to comply with the Relevant Standards and which is categorised as an Urgent Service Failure in accordance with PS6 Table 1 in Part 12 and/or is recorded in the Schedule of Service Failures

Variable Message Signs means a sign carrying more than one diagram or legend as required by the Directions including plates, faces, Posts, post mountings, brackets, lighting units, Lamps, electrical circuits and components, control devices, wiring and components, cut out and electricity connection and numbering

2. Part 2: Introduction, Objectives and Scope

- 2.1. The Council faces a significant budget challenge over the next few years; substantial reductions in budgets have been achieved since 2010 and further unavoidable budget reductions will continue into the future. The Service Provider is expected to embrace this challenge and work with the Council.

This Street Lighting Services Specification relates to the following services.

- (a) street lighting maintenance services ("**Street Lighting Maintenance Services**") as further detailed in Parts 7-12 of this Street Lighting Services Specification, and
- (b) a programme for the installation of low-energy LED Luminaires ("**LED Services**") as further detailed in Parts 13-17 of this Street Lighting Services Specification,

together, the **Street Lighting Services**

2.2. INTRODUCTION

- 2.2.1. Trafford's overall intention through this Agreement is to deliver significant net budget gains [REDACTED] compared with amounts paid by the Council prior to the Agreement Date, which shall be maintained throughout the Service Period) whilst continuing to provide the best possible level of Street Lighting Services to the residents and businesses of the Council Area. It also seeks commercial development of Street Lighting Services to develop increased income for the Council where practicable and mutually beneficial.
- 2.2.2. The Service Provider shall be responsible for procuring the performance of the Street Lighting Services in accordance with the Agreement (including this Street Lighting Services Specification), and shall at its own cost provide or procure all necessary Personnel, equipment, Vehicles, Plant, Equipment and other resources necessary to do so regardless of any level of resources assumed.
- 2.2.3. The Council shall retain responsibility for approval of strategy and policy in relation to the Street Lighting Services, provided that the Service Provider shall provide such assistance and support as the Council may reasonably require in respect of such strategy and policy.
- 2.2.4. The Council shall not be liable in respect of any criminal proceedings that may result from any Street Lighting Service Failure.

2.2.5. The Service Provider shall, consistent with Good Industry Practice, carry out the Street Lighting Services so as to minimise nuisance and environmental impact including (without limitation) the impact of:

- 2.2.5.1. light;
- 2.2.5.2. noise;
- 2.2.5.3. vermin and other pests;
- 2.2.5.4. litter;
- 2.2.5.5. dust;
- 2.2.5.6. odour; and
- 2.2.5.7. traffic.

2.2.6. The Service Provider shall take all reasonable steps to ensure that the carbon emissions in relation to the performance of Street Lighting Services in each Agreement Year are reduced compared with the previous Agreement Year and shall monitor and annually review the carbon performance of the Street Lighting Services. The Service Provider shall include the results of such review in the Annual Report.

2.2.7. Where this Street Lighting Services Specification includes an obligation on the Service Provider to take a particular action or perform a particular activity, and there is no time period stated in which the Service Provider must take such steps, the Service Provider shall be obliged to take the relevant steps promptly.

2.2.8. The Service Provider shall in carrying out the Street Lighting Services, co-operate with the Technical Services Provider. The Council may require the Service Provider to provide information which the Service Provider is obliged to provide to the Council under this Street Lighting Services Specification, direct to the Technical Services Provider (in addition to or instead of the Council).

2.3. PERFORMANCE STANDARDS

2.3.1. Subject to all the express provisions of the Agreement, the Service Provider shall perform the Street Lighting Services in accordance with the following Performance Standards:

- 2.3.1.1. PS1 – Lighting Performance, Planned Maintenance and Inspections
- 2.3.1.2. PS2 - Operational Responsiveness and Reactive Maintenance;

2.3.1.3 PS3 – Lighting Installation

2.3.1.4. PS4 - Agreement Management and Customer Interface;

2.3.1.5. PS5 - Strategic Assistance and Reporting;

2.3.1.6 PS6 - Working Practices;

2.3.2 The Performance Standards specify certain required outcomes, scope, performance requirements and measurement criteria in respect of the Street Lighting Services.

2.4. METHOD STATEMENTS

2.4.1. This Street Lighting Services Specification makes reference to a number of Method Statements. These Method Statements set out the Service Provider's arrangements for the delivery of the Street Lighting Service under the following categories:

2.4.1.1. Method Statement 1 – Lighting Installation

2.4.1.2. Method Statement 2 - Lighting Performance and Planned Maintenance;

2.4.1.3. Method Statement 3 - Monitoring of Operational Responsiveness and Reactive Maintenance;

2.4.1.4. Method Statement 4 - Agreement Management and Customer Interface;

2.4.1.5. Method Statement 5 - Strategic Assistance and Reporting,

2.4.1.6. Method Statement 6 - Working Practices;

2.4.1.7. Method Statement 7 – Not Used

2.4.1.8. Method Statement 8 - Lighting Installation Post Agreement

2.4.1.9. Method Statement 9 – Contact Centre Management

2.5. STREET LIGHTING SERVICES SPECIFICATION

2.5.1. This Street Lighting Services Specification comprises the following parts:

2.5.1.1. Part 1: Definitions,

2.5.1.2. Part 2: Introduction, Objectives and Scope;

2.5.1.3. Part 3: Reporting;

2.5.1.4. Part 4: Staff Training and Health and Safety;

2.5.1.5. Part 5: Customer Care and Complaints;

2.5.1.6. Part 6: Vehicles, Plant and Equipment;

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2.5.1.7. Part 7: Performance Standard 1 (PS1) - Lighting Performance, Planned Maintenance and Inspections

2.5.1.8. Part 8: Performance Standard 2 (PS2) - Operational Responsiveness and Reactive Maintenance;

2.5.1.9. Part 9: Performance Standard 3 (PS3) - Lighting Installation

2.5.1.10. Part 10: Performance Standard 4 (PS4) - Agreement Management and Customer Interface

2.5.1.11. Part 11: Performance Standard 5 (PS5) - Strategic Assistance and Reporting

2.5.1.12. Part 12: Performance Standard 6 (PS6) - Working Practices

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2.5.1.13. Part 13: LED Programme

2.5.1.14. Part 14: Design and Materials

2.5.1.15. Part 15: Conservation Areas

2.5.1.16. Part 16: Certification

2.5.1.17. Part 17: Central Management System

2.6. AIMS AND OBJECTIVES OF THE SERVICE

2.6.1. Without prejudice to the specific obligations in this Street Lighting Services Specification the Service Provider must provide a standard of service that complies with the following requirements:

2.6.1.1. maintain and where possible improve the quality and effectiveness of street lighting across Trafford;

2.6.1.2. maintain and where possible increase the positive contribution that street lighting makes to the safety of road users, pedestrians and the community;

- 2.6.1.3. provide street lighting appropriate to the specific natural and built environment in Trafford, recognising the specific requirements of Conservation Areas;
- 2.6.1.4. minimise the adverse impact of street lighting on the natural and built environment and where possible seek to deliver improved street lighting design;
- 2.6.1.5. ensure due consideration is given to public health matters in delivering the Street Lighting Services;
- 2.6.1.6. improve energy efficiency and reduce carbon emissions associated with street lighting, and
- 2.6.1.7. reduce the maintenance and operational costs associated with street lighting.

3. Part 3: Reporting Requirements and Management Information System

3.1. SELF-MONITORING & REPORTING

3.1.1. Without prejudice to its obligations under Clause 34 of the Agreement, the Service Provider shall monitor its own performance against the requirements of this Street Lighting Services Specification and report to the Council on its performance of the Street Lighting Services in the Performance Reports.

3.2. MANAGEMENT INFORMATION SYSTEM

3.2.1. The Service Provider shall, no later than twenty (20) Business Days prior to the Service Commencement Date, put in place and then maintain and update throughout the Service Period, a fully integrated electronic Management Information System (MIS) which shall:

3.2.1.1. (securely and with appropriate back up) store all the data required to be collected, kept, updated and maintained by the Service Provider in accordance with this Street Lighting Services Specification, including but not limited to:

3.2.1.1.1 the data to be provided in the Performance Reports; and

3.2.1.1.2 all data necessary to ensure that the Council can monitor the KPIs and PIs.

3.2.1.2. be available simultaneously to the Council, and to employees and contractors of the Council as designated by the Council from time to time via a secure on-line portal that provides access on a 24 hour a day, seven day a week basis and supports flexible working from remote locations, co-location and collaboration at any location;

3.2.1.3. be compatible with the Council's Customer Relationship Management system (CRM); and

3.2.1.4. be capable of generating reports in a form agreed by the Council on any aspect of the data contained within the MIS.

3.2.2. The Service Provider shall use all reasonable endeavours to ensure a fully compliant MIS is in place prior to the Service Commencement Date (or as soon as reasonably practicable), provided that:

- 3.2.2.1. the necessary elements of the MIS must be in place prior to the Service Commencement Date to allow the Service Provider to monitor and report against the KPIs in accordance with this Street Lighting Services Specification; and
- 3.2.2.2. the Service Provider shall procure that a fully compliant MIS is in place prior to the second anniversary of the Service Commencement Date.
- 3.2.3. As part of the Annual Report, the Service Provider shall review the MIS (including the infrastructure, all the hardware, software, peripherals and communications equipment required to provide the MIS) and report to the Council on the adequacy and performance of the MIS.
- 3.2.4. The Service Provider shall update and improve the MIS as necessary throughout the Service Period (including by way of software refresh and maintenance) and all infrastructure, hardware, software, communications equipment and peripherals, in each case in order to maintain or improve the functionality of the MIS.
- 3.2.5. To the extent that the MIS is the material cause of any fault in the Council's MIS, CRM or other ICT systems, the Service Provider shall indemnify the Council for any Losses incurred in rectifying any such fault.
- 3.2.6. All data held in the MIS and/or the Database shall remain at all times the property of the Council.
- 3.2.7. Without prejudice to its obligations pursuant to clause 66 (*Data Protection*), the Service Provider shall
 - 3.2.7.1 maintain the security and integrity of the MIS and the data held within it and/or the Database; and
 - 3.2.7.2 ensure that access to the MIS and the data held within it and/or the Database is restricted to the Council, the Council's employees, the Service Provider, Personnel and authorised Council Related Parties
- 3.2.8. The Service Provider shall provide
 - 3.2.8.1. a common email system with common email address structure, address book and calendars for all Personnel; and
 - 3.2.8.2. shared electronic file storage for ease of data access and sharing.

- 3.2.9. As part of the Exit Plan, the Service Provider shall provide the Council with a plan to migrate all data held within the MIS and/or the Database to the Council or to a replacement service provider, or as the Council in its absolute discretion directs (**Data Migration Plan**).
- 3.2.10. The Council shall review the Data Migration Plan as part of any reviews of the Exit Plan.
- 3.2.11. The Service Provider shall, following approval of the Data Migration Plan, within one month prior to the expiry or termination (in whole or in part) of the Agreement Period complete the migration of the data held within the MIS and/or the Database in accordance with the Data Migration Plan.

3.3. ANNUAL PROGRAMME

- 3.3.1. The Service Provider shall include in each Annual Programme:
 - 3.3.1.1. proposals for improving the Street Lighting Services and delivering ongoing efficiencies for the following Agreement Year and the subsequent Agreement Year; and
 - 3.3.1.2. any other information, plans or proposals as the Council may reasonably require pursuant to this Street Lighting Services Specification and the Street Lighting Services Special Conditions.

4. Part 4: Staff Training and Health and Safety

4.1. STAFF CONDUCT

- 4.1.1. The Service Provider shall ensure that all Personnel behave in a professional manner and do not bring the Council into disrepute. If in the opinion of the Council, the conduct of any of the Personnel is unacceptable, whilst performing the Street Lighting Services, the Service Provider shall promptly investigate the matter and if appropriate, take appropriate disciplinary action against the Personnel concerned. As soon as practicable, the Service Provider shall submit a written report to the Council setting out the findings of its investigations and the details, where appropriate, of the disciplinary action taken
- 4.1.2 The Service Provider is required to foster a working environment and culture where the Personnel show respect and responsibility for the people within the communities that they are operating in and where they act as ambassadors for the Council and take the opportunity to improve community relations.
- 4.1.3. The Service Provider shall ensure that Personnel shall at all times when engaged in provision of the Street Lighting Services
 - 4.1.3.1. are not permitted to accept any form of remuneration, tips or payment in kind from Lighting Services Users;
 - 4.1.3.2. wear a uniform (where appropriate) as defined in the relevant Street Lighting Services Method Statement which is regularly laundered, clean, appropriate to their work and in a good condition and replaced when beyond serviceable or economic repair;
 - 4 1.3.3 wear a brightly coloured, high-visibility reflective vest when working on or adjacent to the Highway with Trafford Council and the name of the Service Provider on the back and to a design that has the written approval of the Council;
 - 4.1.3.4. wear or carry an identification badge stating the wearer's name, job title, the Service Provider's name and Trafford Council;
 - 4.1.3.5. do not engage in harassment, discrimination or bullying; and
 - 4.1.3.6. are not permitted to smoke except in designated breaks and in a place where it is lawful to do so

- 4.1.4. The Service Provider must ensure that all Personnel are at all times properly and sufficiently skilled and supervised with regard to:
- 4.1.4.1. the task or tasks that such staff are required to perform;
 - 4.1.4.2. any relevant provisions of the Agreement;
 - 4.1.4.3. promoting community involvement by being supportive to community groups, volunteers and other stakeholders or interested parties;
 - 4.1.4.4. all rules, procedures and standards referred to in the Agreement and other documents relevant to the work that he or she is deployed to perform;
 - 4.1.4.5. all relevant rules, procedures and statutory requirements concerning health and safety at work;
 - 4.1.4.6. appropriate behaviour and conduct when advising members of the public engaged in potential anti-social behaviour including (but not limited to) dog fouling, fly-tipping, dropping litter and vandalism;
 - 4.1.4.7. acting proactively, promptly and positively to correct problems and issues as they arise and take pride in their work and produce high-quality work;
 - 4.1.4.8. fire risks, fire precautions and emergency action including evacuation procedures;
 - 4.1.4.9. the need to maintain the highest standards of hygiene, demonstrating courtesy and consideration, being approachable and acting appropriately as front line ambassadors for the Council;
 - 4.1.4.10. the need to recognise situations which may involve any actual or potential risk of personal injury to any person (including members of the public), and the need to make such situations safe; and
 - 4.1.4.11. the need in the event of any emergency immediately to contact the Service Provider (and the Service Provider shall ensure that it shall forthwith notify the Council).

4.2. HEALTH AND SAFETY REPORTS

- 4.2.1. In undertaking the Street Lighting Services the Service Provider shall comply with Clause 70 of the Agreement
- 4.2.2. The Service Provider shall maintain the Service Provider Health and Safety Manuals in accordance with health and safety legislation, relevant guidance and industry best practice, review it at least annually and submit any material changes promptly to the Council for approval and promptly provide a copy to the Council for review as requested from time to time.
- 4.2.3. The Service Provider shall keep detailed records of all health and safety incidents, near misses, accidents and investigations relating to the Street Lighting Services and report the same to the Council as part of the Monthly Report.
- 4.2.4. The Service Provider shall hold regular meetings (no less than every 3 months) with Personnel, trade unions and the Service Provider's supervisory staff to discuss health and safety matters relating to the Street Lighting Services and shall invite the Council to each meeting.
- 4.2.5. The Service Provider shall procure that Personnel are provided with adequate training in all relevant health and safety matters associated with the Street Lighting Services as part of an employee's induction, and thereafter provide refresher training at regular intervals or as and when necessary. Training records shall be maintained and available for review by the Council upon request.
- 4.2.6. Without prejudice to any other provision of this Agreement, the Service Provider shall design and throughout the Service Period maintain and keep in force management systems that are certified by a UKAS certified assessment body (or a body of similar standing) as covering the scope of activities detailed in this Street Lighting Services Specification and covering the local premises used for the delivery of the Services, and to the minimum following standards:
 - 4.2.6.1. ISO 9001:2008; and
 - 4.2.6.2. OHSAS 18001.
- 4.2.7. The Service Provider shall permit the Council access to and inspection of all relevant records and information relating to the maintenance of the accreditation of management systems and be required to include the results of the annual accreditation inspections in the Annual Report.

4.2.8. The following information in relation to health and safety shall as a minimum be included in each Annual Report:

- 4.2.8.1. summary statistics relating to the delivery of the Street Lighting Services of all health and safety incidents, accidents, near misses and all RIDDOR reports for the period including identifying any trends since the Agreement commenced;
- 4.2.8.2. commentary on the summary statistics trends;
- 4.2.8.3. records of any Customer Complaints that have been made regarding the management of health and safety by any Personnel;
- 4.2.8.4. copies of any correspondence received from the Health and Safety Executive in relation to the Street Lighting Services;
- 4.2.8.5. copies of any correspondence received from the Service Provider's insurer in relation to the management of health and safety and in relation to the Street Lighting Services;
- 4.2.8.6. plans and schedules for managing health and safety tasks for the following twelve months in order that health and safety is improved;
- 4.2.8.7. commentary on whether all plans and schedules planned for the six months leading up to the report have been adhered to;
- 4.2.8.8. copies of all RIDDOR reports for the period;
- 4.2.8.9. risk assessments covering all risks identified for the Street Lighting Services and clearly demonstrating that all appropriate steps have been taken in relation to the mitigation of such risk;
- 4.2.8.10. safe working procedure documentation;
- 4.2.8.11. evidence of Service Provider staff training, in particular, related to mitigation procedures identified in risk assessments;
- 4.2.8.12. evidence that health and safety systems and practices are compliant with all relevant Legislation, guidance and industry best practice and that monitoring takes place to ensure this is the case;
- 4.2.8.13. any other information, data, evidence and documentation that the Council may reasonably require to comply with the

Council's obligations relating to health and safety of the Street Lighting Services;

- 4.2.8.14. a signed statement that it has been reviewed by the Service Provider;
- 4.2.8.15 copies of minutes of any meeting covering health and safety issues relating to the Street Lighting Services; and
- 4.2.8.16. copies of internal and/or external health and safety audit reports are provided.

4.3. TRAINING

4.3.1. The Service Provider shall ensure that.

4.3.1.1. all operational Personnel engaged on the Street Lighting Services are trained in accordance with:

4.3.1.1.1 the ILP Scheme for Public Lighting or the National Vocational Qualification for Public Lighting level 1 to 4;

4.3.1.1.2 Health and Safety at Work Act 1974; and

4.3.1.1.3 NRSWA; and

4.3.1.2. all operational Personnel engaged on the Street Lighting Services who carry out electrical works are trained in accordance with:

4.3.1.2.1 Engineering Authority recommendation G39/2;

4.3.1.2.2 Assessment of Competency of Electrical Installation Enterprises; and

4.3.1.2.3 City and Guilds Certificate 236 Part 2,

or any equivalent and/or successor qualifications or applicable Legislation introduced from time to time.

4.3.2. The Service Provider shall maintain, and shall procure that all Sub-Contractors maintain a training record and competency file in respect of all operatives and shall procure that the same are kept up to date at all times and are available for inspection by the Council.

4.4. LIAISON AND CONSULTATION

The Service Provider shall liaise and consult with all relevant bodies, including as necessary the Council, the Council's officers, town centre partnerships,

emergency services, utilities, statutory bodies, planning authorities, community groups, residents and all other relevant stakeholders and in particular shall conduct any consultations as necessary to deliver the Street Lighting Services.

5. Part 5: Customer Care and Complaints

Customer Care

- 5.1. The Service Provider shall maintain integrated links between its customer relationship management system and the CRM System and any call centres for the purpose of logging Emergency Faults and Urgent Faults and Non-Emergency Faults. The Council shall provide the Service Provider will reasonable assistance as necessary to allow for the Service Provider to access the CRM System.
- 5.2. The Service Provider shall ensure that all Personnel provide the highest possible standards of customer care for Lighting Services Users. The Service Provider shall encourage and train all Personnel to achieve the required standard of customer care and shall make available to the Council, promptly on request, details of its training programmes and details of training actually delivered to each member of Personnel.
- 5.3. The Service Provider shall ensure that the content, format and structure of any leaflets, correspondence or other written communication of any kind that is to be sent or distributed to residents or others, shall be approved in writing by the Council prior to printing and shall, where appropriate include translations of the English language (into such languages as reasonably specified by the Council) and other additional aides to help members of the public access and understand the information contained therein.
- 5.4 The Service Provider shall keep appropriate records and include in each Monthly Report summaries showing the numbers, types and progress of each request for service and Customer Complaint received for the relevant month (including any outstanding from previous months). The Service Provider shall show evidence of learning points from any Customer Complaints, comments or compliments, where applicable, and how it intends to implement any improvements in procedures or service delivery identified. All such documents shall be kept and be available for inspection by the Council.

Communications with Lighting Services Users

- 5.5. The Service Provider shall maintain and operate a Contact Centre which is capable of receiving telephone calls, postal queries, emails and other electronic communications from residents of Trafford and other members of the public in relation to the Street Lighting Services between the hours of 08 00 and 19.00 each Business Day and the Service Provider shall ensure all such communications are directed through the Contact Centre.

- 5.6. The Service Provider shall receive comments, enquiries and Customer Complaints from Lighting Services Users arising from any aspect of the Street Lighting Services through the Contact Centre.
- 5.7. The Service Provider shall permit the Council to access relevant information held in connection with any form of communication with Lighting Services Users. For the purposes of managing any required timescales detailed in this Street Lighting Services Specification or the Method Statements, the Council shall consider the time that the Service Provider receives the comment, enquiry or Customer Complaint to be the time it was recorded by the Council on the CRM System.
- 5.8. The Service Provider shall log all service requests, complaints or other enquiries whether from the Council, Lighting Services Users or third parties on the CRM System within one Business Day of receipt by the Service Provider.
- 5.9. The Service Provider shall be required to respond to all registered comments, enquiries and Customer Complaints that are registered on the CRM System by:
- 5.9.1. carrying out the appropriate operational response necessary to resolve the comment, enquiry or Customer Complaint;
 - 5.9.2. updating the CRM System in a prompt and accurate manner and to include reasonable explanatory information and evidence (including photographs, where appropriate);
 - 5.9.3. stating within the CRM System where the Service Provider believes Customer Complaints to be unjustified and providing appropriate evidence; and
 - 5.9.4. closing down individual cases of comment, enquiry or Customer Complaint once each of the steps set out in paragraphs 5.9.1 to 5.9.3 (inclusive) have been taken.
- 5.10. The Council may, from time to time register comments, enquiries and Customer Complaints with the Service Provider via email, verbally or otherwise and the Service Provider shall respond in the manner required to queries raised by Lighting Services Users.
- 5.11. The Council will provide the Service Provider with a copy of the recycling and refuse service policies and the Service Provider shall be required to act in accordance with the same and promote the rules to Lighting Services Users.
- 5.12. Customer Complaints, enquiries and communications will generally be made to the Contact Centre. However, if Lighting Services Users or members of the public attempt to direct enquires or Customer Complaints to the Service Provider's Personnel in any other manner, the Service Provider shall record such Customer Complaint, enquiry or communication on the CRM System as soon as

reasonably practicable and respond to the Customer Complaint, enquiry or communication and record the details of the matter in the Monthly Report in the same manner as if it had been made to the Contact Centre.

- 5.13. The Service Provider shall act as the first point of contact for the Lighting Services Users for clarification enquiries about the Street Lighting Services. The Service Provider shall respond to all enquiries promptly in a courteous, respectful and professional manner. To facilitate direct communication between the Council and the Service Provider, the Service Provider shall ensure that at least one member of Personnel shall be available for communications between the Council and the Service Provider between 08 30 hours and 17.00 hours, on each Business Day.
- 5.14. The Service Provider shall acknowledge all enquiries from Lighting Services Users within 1 Business Day of receipt thereof and shall respond substantively within 3 Business Days of such acknowledgement. The Service Provider shall provide a telephone escalation mechanism to a more senior member of Personnel for call centre enquiries regarding Street Lighting Services during the operational hours of the Contact Centre. In addition, the Service Provider shall be required to provide scripting about the Street Lighting Services to the Contact Centre Personnel and attend regular meetings with the Contact Centre Personnel
- 5.15. The Service Provider shall be required to promote the use of digital media, including website and smart phones to Lighting Services Users in order to substantially decrease the number of queries and Customer Complaints communicated by telephone or other non-digital means.
- 5.16. Promptly upon the Council's request from time to time the Service Provider shall provide an appropriate managerial member of Personnel to attend meetings with Elected Members to discuss the Street Lighting Services.

Lighting Services User Complaints

- 5.17 In the event of a Customer Complaint the Service Provider shall respond in accordance with the Customer Complaints Procedure and this Street Lighting Services Specification.
- 5.18 In the event of a Customer Complaint the Service Provider shall promptly either rectify the situation or if it is a non-rectifiable Customer Complaint, investigate the matter and provide apologies or recompense as appropriate. All Customer Complaints and service requests shall be dealt with and, where possible, resolved by the Service Provider in a prompt, courteous and efficient manner.
- 5.19 Without prejudice any other provision of this Agreement, the Service shall respond to the Council as follows:

- 5.19.1. in respect of any rectifiable complaint registered with the Service Provider before 12.00 hours on a Business Day, the Service Provider shall rectify the Customer Complaint by the end of that Business Day;
- 5.19.2. in respect of any rectifiable complaint registered with the Service Provider after 12.00 hours on a Business Day, the Service Provider shall rectify the Customer Complaint by the end of that Business Day or no later than 1200 hours of the following Business Day;
- 5.19.3. any Customer Complaint that is not a rectifiable complaint shall be investigated by the Service Provider as soon as is reasonably possible and in any case the Service Provider shall respond to the Complainant by the end of the following Business Day with their intended actions to resolve the Customer Complaint; and
- 5.19.4. the Service Provider shall provide Personnel in each Collection Vehicle and each member of supervisory Personnel with a communications device that can receive data instructions plus a mobile telephone or radio to enable effective and regular communication whilst staff are conducting the Street Lighting Services, so as to allow Missed Collections, Customer Complaints, emergencies and other operational issues to be addressed quickly.

Stage 2 Corporate Customer Complaints

- 5.20. The Council may require the Service Provider to treat any Customer Complaint that has been not properly resolved at Stage 1 of the Council's complaint process as a Stage 2 Corporate Customer Complaint. The types of Customer Complaint that will be treated as Stage 2 Corporate Customer Complaints are Customer Complaints that shall include but not be limited to:
 - 5.20.1. where a Lighting Services User is complaining about repeated Service Failures;
 - 5.20.2. where a Lighting Services User is complaining about the conduct of the Service Provider's Personnel; and
 - 5.20.3. complaints relating to damage of property.
- 5.21. For any Stage 2 Corporate Customer Complaint the Service Provider shall:
 - 5.21.1. promptly investigate the Customer Complaint and provide an acknowledgement to the complainant within 3 Business Days;
 - 5.21.2. within 10 Business Days of receipt of the Customer Complaint, submit a draft letter to the Council for approval which will detail the steps the Service Provider has taken and further steps it intends to take to resolve the Complaint. The letter shall be drafted by the Service

Provider as a response from both the Service Provider and the Council to the Lighting Services User and shall be signed by the Service Provider. The quality and suitability of the response shall be subject to the Council's prior written approval; and

- 5.21.3. ensure that all complaints from Elected Members and the public are responded to substantively and appropriately within 20 Business Days.
- 5.22. The Service Provider shall keep a log of any such Customer Complaints and the actions taken to resolve them and update the CRM System.
- 5.23. The Service Provider shall treat all enquiries or Customer Complaints from Elected Members, the Chief Executive and Council Directors as a Stage 2 Corporate Customer Complaint and promptly investigate and respond to the enquiry or Customer Complaint.

Customer Satisfaction Survey

- 5.24. On each anniversary of the Service Commencement Date the Service Provider shall complete a Customer Satisfaction Survey of randomly selected households across the Council Area and shall include questions aimed to assess satisfaction across all elements and aspects of the Street Lighting Services, and shall include responses from at least 200 Lighting Services Users. Selection and survey methodologies shall, each year, be proposed by the Service Provider but shall be subject to the approval of the Council.
- 5.25. The results of each Customer Satisfaction Survey shall be summarised in a brief report by the Service Provider and included within the Annual Report.

6. Part 6: Vehicles, Plant and Equipment

6.1. VEHICLES, PLANT AND EQUIPMENT

- 6.1.1. The Service Provider shall ensure that it has sufficient front-line and reserve/spare Equipment (including Vehicles) available at all times as necessary to provide the Street Lighting Services.
- 6.1.2. The Service Provider shall ensure that all Equipment (including Vehicles) used in connection with the Street Lighting Services:
 - 6.1.2.1. are operated with the minimum level of noise and emission of dust and fumes and other pollutants;
 - 6.1.2.2. are fit for the purpose of undertaking the Street Lighting Services;
 - 6.1.2.3. are specified, operated and maintained in accordance with Good Industry Practice and in a manner that minimises the possibility of the loss or any leakage of liquids to the environment;
 - 6.1.2.4. shall be painted in a colour and bear signwriting, insignia, livery or otherwise as agreed in writing with the Council;
 - 6.1.2.5. only incorporate advertising which has been approved in writing and in advance of any such advertising by the Council; and
 - 6.1.2.6. are driven in a safe manner in accordance with Good Industry Practice and traffic regulations.
- 6.1.3. The Service Provider must ensure that all Vehicles are maintained in a roadworthy condition and comply with all relevant Legislation, including the acquisition by the Service Provider of a goods vehicle operator's licence where necessary.
- 6.1.4. The Service Provider shall at all times be fully responsible for the operator's license and payment of all licensing fees, taxes and insurance required in connection with or arising out of the possession or use of all Equipment (including Vehicles).
- 6.1.5. The Service Provider shall be responsible for the security of all Equipment (including Vehicles) and parts used in the provision of the Street Lighting Services and the Council shall not be liable in the event

of any loss or damage to such unless and to the extent caused by the Council.

- 6.1.6 The Council shall be entitled to serve written notice upon the Service Provider requiring the Service Provider to remedy any failure to operate or maintain Equipment (including Vehicles) in accordance with the Agreement ("Rectification Notice") The Rectification Notice shall identify the Equipment or Vehicle and shall specify the action to be taken by the Service Provider. The Council may require the identified Equipment or Vehicle to be removed from use until such time as the Rectification Notice has been complied with to the Council's satisfaction.
- 6.1.7. In the Annual Report, the Service Provider shall provide the Council with details of the total mileage/hours covered by the whole of their Vehicles and Plant in the performance of the Street Lighting Services during the relevant Agreement Year, together with the total fuel consumed on a service by service basis.
- 6.1.8 The Service Provider shall ensure that all Vehicles and Plant that are used pursuant to this Contract for more than 20 days per annum are fitted with a GPS tracking device that enables the Service Provider and the Council to locate the Vehicle or Plant in real time. The Service Provider shall provide the Council with authorised remote access to the live data.
- 6.1.9. All incidents resulting in Vehicles causing any damage shall be reported to the Council by the end of the day in which the damage was caused and the Service Provider shall promptly provide such photographic evidence and/or written reports as requested by the Council.
- 6.1.10. The Service Provider shall repair or reinstate any damage to kerbstone, road surfaces or soft landscapes caused by any Vehicle used in the provision of Street Lighting Services, failing which the Council may undertake the repairs or reinstatement works itself and deducting the costs of doing so from monies owed by the Council to the Service Provider.
- 6.1.11. The Service Provider shall provide an Assets and Equipment Register to the Council no later than twenty (20) Business Days prior to the Service Commencement Date which contains details of all Vehicles and Plant used or proposed to be used to deliver the Street Lighting Services for more than twenty (20) Business Days per year.
- 6.1.12. The Service Provider shall keep the Assets and Equipment Register up to date at all times, and shall report:

- 6.1.12.1. details of any new, replacement or retired Vehicles or Plant in the next Monthly Report following the change; and
- 6.1.12.2. shall submit a revised Assets and Equipment Register as part of each Annual Report.
- 6.1.13. The Asset and Equipment Register shall include all assets that shall be to be used to deliver the Street Lighting Services and shall encompass the planned date where an asset shall begin being used and the planned dates on which assets shall cease to be used to deliver the Street Lighting Services.
- 6.1.14. The Assets and Equipment Register shall contain as a minimum the following information regarding each Vehicle that shall be used to deliver the Street Lighting Services:
 - 6.1.14.1. its registration number and, if used, fleet identification number;
 - 6.1.14.2. a description of the type of Vehicle and its intended use;
 - 6.1.14.3. its gross vehicle weight;
 - 6.1.14.4. its tare weight;
 - 6.1.14.5. the name of the manufacturer of the chassis cab, its model, and the chassis cab's serial number;
 - 6.1.14.6. the name of the manufacturer(s) of all fitted coachworks and any mechanical lifting devices, including model identification and serial numbers;
 - 6.1.14.7. the date of manufacture of the chassis;
 - 6.1.14.8. the date of manufacture of its body works and coach building;
 - 6.1.14.9. the mileage it has completed (to be updated in the register annually);
 - 6.1.14.10. the safe working loads of any fitted mechanical lifting devices;
 - 6.1.14.11. the colour of the cab and bodyworks;
 - 6.1.14.12. the name and contact details of its owner;
 - 6.1.14.13. if the owner is not the Service Provider, details of the terms of any hire or lease agreement;
 - 6.1.14.14. its routine maintenance schedule; and

6.1.14.15. a confirmation of its condition and fitness for purpose for the round(s)/tasks for which it is being used.

6.1.15. The Assets and Equipment Register shall contain the following information regarding each item of Equipment (other than Vehicles) with a value greater than £500 that shall be used to deliver the Street Lighting Services:

6.1.15.1. an identification number;

6.1.15.2. a description of the type of equipment and its intended use;

6.1.15.3. the name of its manufacturer, its model, and serial number;

6.1.15.4. the date of manufacture,

6.1.15.5. the safe working loads of any fitted mechanical lifting devices;

6.1.15.6. the operating hours that it has completed (to be updated in the register annually);

6.1.15.7. the name and contact details of its owner;

6.1.15.8. if the owner is not the Service Provider, details of the term of any hire or lease agreement;

6.1.15.9. its routine maintenance schedule; and

6.1.15.10. a confirmation of its condition and fitness for purpose for the tasks for which it is being used.

6.2. STREET LIGHTING DEPOT

6.2.1 The Service Provider shall comply with the terms of the Street Lighting Depot Lease.

6.2.2 The Service Provider shall.

6.2.2.1. manage the Street Lighting Depot including the storage, procurement and issuing of all consumables required for the delivery of the Street Lighting Service;

6.2.2.2. be responsible for the safe operation of the Street Lighting Depot including storage and loading of materials from external suppliers' plant,

6.2.2.3. manage all health and safety issues, yard security, facilities management and all other requirements, including liaison with other authorised depot users, residents and businesses.

THE STREET LIGHTING MAINTENANCE SERVICES

7. Part 7: Performance Standard 1 (PS1) - Lighting Performance, Planned Maintenance and Inspections

Required Outcomes

- 7.1. In accordance with this Part 7 (being Performance Standard 1), the Service Provider shall ensure that:
- 7.1.1. all Apparatus shall be inspected, tested, maintained and cleaned as appropriate in accordance with the Relevant Standards and the PS1 Performance Measures;
 - 7.1.2. all Street Lighting and Off Highway Lighting Installations shall be In Light during the applicable Lighting-Up Periods, except as otherwise required by the Council; and
 - 7.1.3. all Street Lighting and Off Highway Lighting Installations shall be operated and maintained so that their light output is maintained at the Specific Lighting Design Standards.

Relevant Standards

7.2. INSPECTIONS

- 7.2.1. Throughout the Service Period the Service Provider shall ensure that:
- 7.2.1.1. every unit of Apparatus shall be subject to a Structural and Mechanical Inspection at intervals which accord with Good Industry Practice or at intervals set out in Table 2 in paragraph 7.9.2 (whichever is the more frequent). The dates on which such inspections take place and the results of such inspections shall be promptly and accurately entered on the data set of that Apparatus on the Management Information System; and
 - 7.2.1.2. every unit of Apparatus shall be subject to an electrical inspection and test in accordance with BS7671 and successor standards at not less than the intervals set out within the documents set out in Table 2 in paragraph 7.9.2 and the dates on which such inspections take place and the results of such inspections shall be promptly and accurately entered on the data set for the relevant Apparatus.
- 7.2.2. The Service Provider shall operate an Outage Detection Cycle shall be not less than once each month throughout the Service Period in order to identify:

- 7.2.2.1 the number of Lighting Points which are In Light;
 - 7.2.2.2 the level of photometric efficiency at which Lighting Points are operating; and
 - 7.2.2.3. visual defects or fault with any unit of Apparatus.
- 7.2.3. The Service Provider shall promptly and accurately record the results of the Outage Detection Cycle on the Management Information System in accordance with the requirements of this Street Lighting Services Specification.

LIGHTING COLUMNS

- 7.2.4. Where a Lighting Column is removed by the Service Provider (for whatever reason), the Service Provider shall examine it for corrosion in those areas which are not accessible when the Lighting Column is in position in order to establish the predicted residual life of other Lighting Columns of similar age and make and record such findings on the Management Information System.
- 7.2.5. In undertaking any Structural and Mechanical Inspection of Lighting Columns, the Service Provider shall assess the residual life of such Lighting Columns and if a Lighting Column has a residual life of two (2) years or less shall promptly enter on the relevant individual data set the date of anticipated expiry of the Lighting Column's residual life. The Service Provider shall, within ten (10) Business Days of a request by the Council or the Technical Services Provider provide the latest available individual data set report showing the number of Lighting Columns with a residual life of two (2) years or less. This information shall be included in each Annual Report.
- 7.2.6. The Service Provider shall provide written confirmation, and appropriate supporting evidence, to the Council and promptly record on the Management Information System any instance where a Lighting Column is identified by the Service Provider as being classed as either category 4 or category 5 in TR22.

7.3. PLANNED MAINTENANCE

- 7.3.1 Throughout the Service Period, the Service Provider shall put in place and operate a planned maintenance regime in accordance with the requirements of the Street Lighting Policies and this Street Lighting Services Specification

7.3.2. The Service Provider shall comply with Method Statement 2 (Lighting Performance and Planned Maintenance), and shall ensure, in respect of Lighting Points, that:

7.3.2.1. they are maintained, cleaned, and have a Lamp change programme to meet or exceed the Target Service Level for all relevant Performance Indicators (in particular, Performance Indicator 39);

7.3.2.2. the photometric efficiency of each Luminaire is maintained within the parameters used for Maintenance Factor (MF) in the design process and Relevant Standards, taking account of environmental degradation of Luminaires; and

7.3.2.3. the optical efficiency of all Illuminated Traffic Signs and Illuminated Bollards is maintained to ensure compliance with the relevant British Standard which applies from time to time in respect of such Apparatus.

7.3.3. The Service Provider shall clean all Illuminated Traffic Signs (including sign plate and Luminaire) at the intervals set out within the documents set out in Table 2 in paragraph 7.9.2 and the data set on the Management Information System shall be updated for each Illuminated Traffic Sign to show the date upon which they were last cleaned

7.3.4. The Service Provider shall clean all Illuminated Bollards as necessary to achieve a good standard of visibility and optical performance and maintained in accordance with the Relevant Standards contained within the documents set out in Table 2 in paragraph 7.9.2 and the data set on the Management Information System shall be continually updated for each Illuminated Bollard to show the date on which they were last cleaned.

7.4. TREE MAINTENANCE

7.4.1. The Service Provider shall develop and implement a method prevent trees and other vegetation impairing the lighting performance, access to and the optical performance or visibility of the Apparatus or which is otherwise detrimental to the Apparatus.

7.4.2. In the case of highway trees or vegetation, the Service Provider shall instruct Highways Services Provider to take any or all the necessary action. The Council's arboriculturist shall be consulted prior to any tree works being carried out or in relation to works required to any branches which are over 25mm in diameter.

7.4.3. In the case of non-highway trees or vegetation, the Service Provider shall instruct the Highways Services Provider to take appropriate action under the Highways Act 1980. Following the serving of any appropriate notice by the Council, all subsequent action shall be the responsibility of the Highways Services Provider.

7.4.4. Where the Service Provider instructs Highways Services Provider to take action under this Part 7, the Service Provider shall not be required to reimburse the Highways Services Provider provided that it notifies the Council of such instruction.

7.5. PROTECTIVE MEASURES

7.5.1. All existing Anti-Climbing Measures shall be maintained and replaced by the Service Provider as necessary to maintain their effectiveness throughout the Service Period.

7.5.2. An aesthetically acceptable (to the Council, acting reasonably) method and programme of protecting each Lighting Column from the effects of corrosion shall be developed within six (6) months of the Service Commencement Date by the Service Provider and implemented thereafter throughout the Service Period. A system of inspecting the protective system shall be implemented and a programme to maintain corrosion protection and aesthetic appearance should be established and operated by the Service Provider throughout the Service Period.

7.6. DECORATIVE ITEMS

7.6.1. The Service Provider shall be responsible for ensuring that all Decorative Items are fully operational. The Service Provider shall inspect such Decorative Items as required by the Council and when it, the Council or members of the public identify that any works are necessary the Service Provider shall promptly undertake such works to ensure that all Decorative Items remain fully operational throughout the Service Period.

7.6.2. Where any failure is identified to Decorative Items which incorporate multiple Lamps or LED arrays then, regardless of how many Lamps or LED arrays are not operating such failure shall only count as one (1) Non-Emergency Fault

7.7. NOTIFICATIONS

The Service Provider shall promptly notify the Council and the Technical Services Provider when it comes to the Service Provider's attention that any of the following is reaching or has reached the end of its serviceable life, including, without limitation, through obsolescence, damage or destruction:

- 7.7.1. Illuminated and Non Illuminated Traffic Signs;
- 7.7.2. Illuminated and Non Illuminated Traffic Signs (Sign Plates);
- 7.7.3. Illuminated Bollards;
- 7.7.4. Belisha Beacons;
- 7.7.5. Illuminated Centre Island Beacons;
- 7.7.6. Subway Lighting units;
- 7.7.7. School Crossing Patrol Warning Lights;
- 7.7.8. Illuminated and Non illuminated Advance Direction Signs;
- 7.7.9. Lighting Columns and Luminaires;
- 7.7.10. non-illuminated attachments mounted on Apparatus; and/or
- 7.7.11. Festive Lighting or Banners.

7.8. PERFORMANCE MEASURES AND MEASUREMENT

PS1 Performance Measures

- 7.9. Without prejudice to the remainder of this Part 7, the Service Provider shall meet or exceed the following levels of performance under this PS1:
 - 7.9.1. PS1 Performance Measure A: ninety nine point two per cent (99.2%) or more Street Lights shall be In Light during the Lighting Up Periods; and
 - 7.9.2. PS1 Performance Measure B: Apparatus shall be inspected, tested, cleaned, painted and, where appropriate, replaced in accordance with the minimum frequencies set out in Table 2 below.

Table 2: Maintenance Frequencies

	Nature of Characteristic to be inspected and routinely maintained	Frequency (where more than one frequency is identified, the most frequent shall be applicable)
1	Structural and Mechanical Inspection the Apparatus	In accordance with the Relevant Standards and Method Statements and with TR22
2	Inspection and testing of electrical integrity of the	In accordance with the Relevant Standards and the

	Apparatus	Method Statements and with BS 7671.
3	Cleaning of Apparatus	In accordance with the Method Statements.
4	Lamp change of any item of Apparatus	In accordance with the Method Statements.
5	Painting any item of Apparatus	In accordance with Method Statement 2 (Lighting Performance and Planned Maintenance) and manufacturer's instructions.
6	Inspection of all Apparatus through the Outage Detection Cycle	In accordance with Method Statement 2 (Lighting Performance and Planned Maintenance) and paragraph 7.1.1
7	Inspection of all Lighting Points through photometric tests	As set out in Method Statement 2 (Lighting Performance and Planned Maintenance) and paragraph 7.1.1

Performance Monitoring

7.10. The Service Provider shall monitor PS1 Performance Measure A and PS1 Performance Measure B as follows:

7.10.1. the calculation of the number of Lighting Points that are In Light during the Lighting Up Periods shall include all those identified from all sources including the Outage Detection Cycle; and

7.10.2. each Luminaire or array on a multi-Luminaire unit of Apparatus shall be classified as a separate Lighting Point for the purposes of calculating the number of Lighting Points not In Light

7.11. The Service Provider shall ensure that each Monthly Report includes the following information (with supporting data):

7.11.1. the number of Lighting Points not maintained in accordance with this Street Lighting Services Specification; and

- 7.11.2. the number of any other failures to comply; and
 - 7.11.3. the actual time taken to complete each Outage Detection Cycle; and
 - 7.11.4. how many Lighting Points were observed as not In Light during each Outage Detection Cycle; and
 - 7.11.5. the average time taken to restore a Lighting Point to light measured in days and tenths of days,
- in each case in respect of the relevant month.

8. **Part 8: Performance Standard 2 (PS2) - Operational Responsiveness and Reactive Maintenance**

Relevant Standards

Repair of Faults

- 8.1. In accordance with this Part 8 (being Performance Standard 2), the Service Provider shall rectify and make good all Emergency Faults, Non-Emergency Faults, Urgent Faults and Snagging Items in accordance with this PS2 and within the Prescribed Maximum Period for Rectification set out in Table 3 below.

Table 3: PS3 Rectification Periods

	Type of Fault	Prescribed Maximum Period for Rectification
1	An Emergency Fault.	One (1) hour
2	Urgent Fault - involving a fault which does not pose an immediate risk to the public but in the reasonable opinion of the Council could lead to a more serious problem if not dealt with quickly, such as multiple outages and outages at sensitive locations or accident blackspots.	One (1) Business Day
3	Non-Emergency Faults involving the repair or replacement of components of Apparatus. Faults requiring the removal of graffiti (other than obscene or racist graffiti) and/or unauthorised attachments from Apparatus.	Four (4) Business Days
4	Non-Emergency Faults involving the replacement or repositioning of a complete unit of Apparatus (excluding DNO equipment)	Five (5) Business Days
5	Non-Emergency Fault involving the repair or replacement of a Lighting Column or Post which has a Serious Structural Defect and which is not an Emergency Fault	Ten (10) Business Days
6	Non-Emergency Faults involving the repair or replacement of any of the DNO's equipment and systems.	Ten (10) Business Days

7	Non-Emergency Faults involving the repair or replacement of any of the DNO's equipment and systems which have been supplied by a temporary electricity supply or in the case of a centre island being maintained by flashing beacons.	Thirty (30) Business Days

8.2. The Prescribed Maximum Period for Rectifications shall commence from the earlier of:

- 8.2.1. the Service Provider receiving notice of the Fault through the Service Provider's performance monitoring system;
- 8.2.2. the Fault otherwise coming to the attention of Personnel carrying out their duties in connection with the Street Lighting Services;
- 8.2.3. the Fault being reported to the Service Provider by any person via the CRM System or otherwise; and
- 8.2.4. where paragraph 8.4 applies, when logged onto the Management Information System in accordance with the requirements of paragraph 8.4.

8.3. When an Emergency Fault occurs the Service Provider shall commence and continue appropriate remedial steps to safeguard health and safety and make safe. Following making safe, such Emergency Fault shall be designated an Urgent Fault or Non-Emergency Fault (as appropriate) until it is fully remedied.

8.4. If a Fault comes to the attention of the Service Provider (or any Personnel) as a result of carrying out the Outage Detection Cycle, then details of such Fault shall be recorded on the Management Information System by 10:00am of the Business Day following the day the Outage Detection Cycle is completed.

8.5. Where an item of Apparatus is replaced pursuant to this Street Lighting Services Specification and it has one or more Attachments attached to it, the Service Provider shall attach each Attachment to the same position on the new item of Apparatus as it was attached on the replaced item of Apparatus unless instructed otherwise by the Council.

8.6. Where any of the Apparatus (except for Lighting Columns) reaches the end of its serviceable life (including, without limitation, through obsolescence, damage or destruction) (whether or not such circumstance is a Fault) the Service Provider shall be responsible for the prompt repair and replacement of all such Apparatus (except for Lighting Columns) and for any component parts.

8.7. The Service Provider shall maintain all anti-fly posting treatments existing at the Service Commencement Date and replace the same as and when necessary, with appropriate anti-fly posting treatment. The Service Provider's failure to achieve the requirements of this paragraph 8.7 shall be deemed to be a Non-Emergency Fault.

8.8. All Faults notified to the Service Provider, or of which it becomes aware, shall be treated as Faults notwithstanding that they arose from a Fault which existed prior to the Service Commencement Date.

8.9. The response times in dealing with any decorative items which are not fully operational shall be as set out in Table 3 in paragraph 8 1

8 10. Persistent or repetitive acts of vandalism fly-posting or graffiti shall be reported to the Council by the Service Provider in the Monthly Report and the Service Provider shall propose a plan to mitigate any future problem.

8.11. Operational Responsiveness

The Service Provider shall operate a stand-by and call-out system providing 24-hour cover by suitably qualified and experienced employees capable of dealing with Emergency Faults every day of the year and as set out in Method Statement 3 (Monitoring of Operational Responsiveness and Reactive Maintenance) The Service Provider shall put in place arrangements to ensure that the Service Provider is able to respond efficiently to Faults in order to ensure the Apparatus operates in accordance with this Agreement. The arrangements put in place shall cater for reporting the results of any monitoring to the Council in a convenient form for the purposes of calculating any adjustments to the Payment.

8 12. Liaison with the Emergency Services

The Service Provider shall liaise with and provide assistance to the emergency services and other relevant bodies as required to meet the provisions of the Agreement.

Connections by the DNO

8.13. In the event of a Non-Emergency Fault which requires the attendance of the DNO, which without limitation could include, the loss of a DNO power supply and therefore require the DNO to restore the power supply, or in the case of knocked down items of Apparatus which requires the DNO to attend to transfer a power supply then:

8.13 1. the Service Provider shall promptly log the relevant event as a Non-Emergency Fault on the Management Information System,

8.13.2. the Service Provider shall use all reasonable endeavours to procure that the DNO carries out such repairs and/or installation as required to

the power supply within ten (10) Business Days of the occurrence of the Non-Emergency Fault;

8.13.3. in the event that, in the reasonable opinion of the Service Provider, the DNO is unlikely to carry out such repair or installation within ten (10) Business Days of the occurrence of the Non-Emergency Fault, the Service Provider shall provide a temporary power supply within such period of ten (10) Business Days, sufficient to maintain the affected Apparatus In Light; and

8.13.4. where paragraph 8.13.3 applies the Service Provider shall use reasonable endeavours to procure that the DNO shall replace such temporary power supply and shall install a permanent power supply or carry out the necessary repairs to the existing power supply within thirty (30) Business Days of occurrence of the Non-Emergency Fault.

8.14. Performance Measures and Measurement

PS2 Performance Measures

8.15. The Service Provider shall meet the following levels of performance:

8.15.1. PS2 Performance Measure A: The Service Provider shall within one (1) hour of any Emergency Fault coming to the attention of the Service Provider (either from a report by the Council or the emergency services or from any other source or logged in the Customer Relationship Management System), attend to such Emergency Fault on site and make safe and rectify in accordance with this PS2.

8.15.2. PS2 Performance Measure B: Non-Emergency Faults, Urgent Faults and Snagging Items shall be rectified in accordance with the Relevant Standards and within the Prescribed Maximum Period for Rectification.

Performance Monitoring

8.16. The Service Provider shall monitor the PS2 Performance Measures as follows:

8.16.1. in accordance with the Outage Detection Cycle;

8.16.2. by data inputted into the MIS and the Service Provider shall promptly record on the Management Information System:

8.16.2.1. the date and time that every Fault was reported to the Service Provider or observed by the Service Provider (whether by Outage Detection Cycle or otherwise);

8.16.2.2. the name address and telephone number of the person reporting the Fault;

8.16.2.3. the name(s) of the Personnel and details of the vehicle or plant involved in attending any Emergency Fault where provided;

8.16.2.4. the time of arrival at an Emergency Fault;

8.16.2.5. the time taken to rectify an Emergency Fault or to render it a Non-Emergency Fault and the action required for so doing;

8.16.2.6. the category of the Non-Emergency Fault (as set out in Table 3 in paragraph 8.1);

8.16.2.7. the action taken in respect of every Fault and where such action involves a change of status of any data set field within the Management Information System, update the same at the time the Fault is actually rectified and the fault repair date is entered onto the Management Information System; and

8.16.2.8. the date and time of the completion of action required to rectify the Non-Emergency Fault,

and in the case of PS2 Performance Measure A and PS2 Performance Measure B, in the absence of clear evidence to the contrary the MIS shall be deemed to be accurate in respect of the date and time of rectification,

8.16.3. in accordance with the Method Statement 3 (Monitoring of Operational Responsiveness and Reactive Maintenance); and

8.16.4. in accordance with the provisions of the Agreement.

All the above information and supporting data shall be included in the Monthly Report (or if applicable, a statement confirming that there were no Faults in that month).

9. Part 9: Performance Standard 3 (PS3) - Lighting Installation

Required Outcome

- 9.1. In accordance with this Part 9 (being Performance Standard 3), the Service Provider shall install Apparatus in Street Lighting and Off Highway Lighting Installations (including installations carried out as part of the LED Services).

Relevant Standards

- 9.2. Where any unit of Apparatus in Street Lighting and Off Highway Lighting Installations is replaced, repaired or maintained by the Service Provider such Apparatus shall be brought up to the Relevant Standards to the extent that it does not meet such standards.

Installation

- 9.3. All Apparatus installed by the Service Provider in the Street Lighting and Off Highway Lighting Installations shall be:
- 9.3.1. installed in accordance with the manufacturer's recommendations;
 - 9.3.2. installed in accordance with the Street Lighting Policies and this Street Lighting Services Specification;
 - 9.3.3. new at the time of installation; and
 - 9.3.4. erected True and Plumb.
- 9.4. The Service Provider shall procure warranties and guarantees capable of being assigned to the Council on the Expiry Date, or if earlier, the Termination Date, in relation to all new Apparatus installed by the Service Provider on terms reasonably satisfactory to the Council.
- 9.5. The Service Provider shall obtain the Council's prior written approval (not to be unreasonably withheld or delayed) in respect of the aesthetics and appearance of all Apparatus to be replaced or installed in any heritage area (as designated by the Council) or Conservation Area, or in, on, or about any listed building, civic building, monument, place of worship or other place or location requiring special treatment lighting.
- 9.6. The Service Provider shall:
- 9.6.1. ensure all Lighting Columns have an identification badge which reflects the unique asset reference referred to in paragraph 10.5.2; and

9.6.2 to the extent not already present, attach an identification badge to all Lighting Columns, Illuminated and Non Illuminated Traffic Signs and Illuminated Bollards when carrying out repairs to, or replacement of, the same in accordance with the Street Lighting Policies.

- 9.7. The Service Provider shall ensure that all Luminaires it installs comply with the Specific Lighting Design Standards, and once installed, shall be maintained by the Service Provider to comply with such standards for the remainder of the Service Period.

Energy connections

- 9.8. The Service Provider shall promptly notify the Council of all temporary energy connections and disconnections to be made to relevant items of Apparatus for consideration and prior approval by the Council (which is not to be unreasonably delayed or withheld). Following such approval by the Council, the Service Provider shall liaise with the DNO and all relevant associations such as trading associations, local resident groups and the Council.

Existing Attachments

- 9.9. The Service Provider shall survey all Existing Attachments and any existing Third Party Attachments within twenty four (24) months of the Service Commencement Date to ensure the MIS and Street Lighting Inventory are complete and accurate (and to the extent that they are not, the Service Provider shall promptly update them to reflect the results of the Survey). The Service Provider shall be responsible for each Council owned Existing or new Attachment and the management of existing Third Party Attachments or new Attachments including updating the MIS and Street Lighting Inventory where required.

9.10. SPECIFIC LIGHTING DESIGN STANDARDS

Design Variation Approval for Individual Column/Luminaire Replacement Works)

- 9.11. Where the Service Provider is obliged to replace Apparatus in existing locations as a consequence of a Lighting Column knockdown or structural defect or other Fault but in doing so cannot meet the Specific Lighting Design Standards, then the Service Provider shall record the following information on the Management Information System and promptly provide the same to the Council:

9.11.1. a description of the circumstances which make it not possible to replace the Apparatus in the existing location;

9.11.2 a description of the circumstances which make it not possible to meet the Specific Lighting Design Standards with the replacement equipment;

- 9.11.3. the extent of the area where the requirements cannot be met;
 - 9.11.4. the extent to which the requirements cannot be met; and
 - 9.11.5. the Service Provider's preferred design solution, including any proposed new Performance Standards, and, if appropriate any new Certification procedure.
- 9.12. The Council shall consider the Service Provider's preferred design solution and may provide its consent to such solution (not to be unreasonably withheld or delayed).
- 9.13. Where the Service Provider is able to demonstrate that a design solution is not possible, it shall propose an equivalent flux solution, which shall be considered by the Council.
- 9.14. Where the Council does not provide its consent under paragraph 9.12 and the Service Provider is unable to demonstrate to the Council's reasonable satisfaction that a design proposal is not possible the Service Provider shall replace the relevant Apparatus in accordance with paragraph 8.6 of this Street Lighting Services Specification and the Specific Lighting Design Standards.

Subways and Bridges and associated Stairways and Ramps

- 9.15. The Service Provider shall maintain lighting in subways and under bridges (identified on the Bridge and Asset Management Register) in accordance with the requirements of BS 5489-1 2003 and successor standards and light sources used shall have a colour-rendering index equal to or greater than 60.

Private Roads

- 9.16. The Service Provider shall ensure that any Existing Apparatus on roads not maintainable at public expense for which the Council is responsible, are maintained by the Service Provider so as to comply with the requirements of this Street Lighting Services Specification.

Attachments to Lighting Columns and Posts

- 9.17. All Attachments to Lighting Columns and Posts shall be maintained by the Service Provider throughout the Service Period such that they are safe, securely attached and fit for purpose.
- 9.18. The Council may fix, or instruct the Service Provider or permit others to fix Attachments onto street Lighting Columns, sign posts or any other Posts (including signs fitted at the time of installation, or retrospectively). All Lighting Columns and Posts installed by the Service Provider shall, in addition to the Apparatus attached, be designed to carry additional signs up to the area specified in Table 1 below:

Table 1: Design Requirements of Lighting Columns and Posts in Relation to Additional Signs to be Attached

Lighting Column/Post Height	Sign Area	Sign Position
Lighting Columns up to and including 6m	0.5sq m	Symmetrical or Offset
Lighting Columns over 6m and up to and including 9m	1.0sq.m	Symmetrical or Offset
Lighting Columns over 9m	2.0sq m	Symmetrical or Offset

- 9.19. The Service Provider shall ensure that the position of offset signs and the height of symmetrical signs, are as in clause 7 of BS 26/99 or its relevant successor standard, and the other provisions of clauses 7.1 and 7.2 of that standard shall apply.
- 9.20. The Service Provider shall be responsible for the replacement and/or repositioning of any Attachment necessitated by the removal of any Apparatus in order to ensure that any traffic regulation order under which such Attachment was installed.
- 9.21. The Service Provider shall maintain (and replace as required by the Council) all existing Anti-Climbing Measures

Decorative Items

- 9.22. The Council, in consultation with, and with the assistance of, the Service Provider, shall consider, determine and administer all applications for a licence under Section 178 of the Highways Act 1980 from organisations wishing to install and operate any Festive Lighting or Banners.
- 9.23. The Service Provider shall be responsible for preparing an energy declaration associated with Festive Lighting or Banners affixed to Apparatus as required by the Council.
- 9.24. The Service Provider shall be responsible for the effective management of the current framework Christmas lights contract (between the Council and its Christmas lights provider) until the termination or expiry of that contract, provided that the Council shall be responsible for payment of the Christmas lights provider.
- 9.25. The Council may require the Service Provider to install, replace and maintain and as necessary, remove and store Festive Lighting or Banners provided that the Council will meet the costs of doing so.

Festive Lighting or Banners

- 9.26. The Service Provider shall, prior to the festive period each year, inspect all Festive Lighting or Banners and submit a written report to the Council setting out the number, description and condition of each item of Festive Lighting or Banners (such report shall be provided as part of the relevant Monthly Report).

Relevant Standards - General

Electrical Connections and Disconnections

- 9.27. The Service Provider shall effectively manage the Connection(s) of Apparatus to the DNO's network, including any works in connection with any Stopping Up Orders. The Service Provider shall reconnect any Existing Apparatus that has its supply looped from Apparatus that is being replaced. The Service Provider shall ensure that no Apparatus is disconnected and left unlit during the hours of darkness.
- 9.28. Where any Private Cable Installations need to be altered in the course of the Service Provider's activities under this Agreement, the cables shall be replaced by the Service Provider except where:
- 9.28.1. it is not practically possible to replace such cables;
 - 9.28.2. the cables are proven to be in a good condition visually; and
 - 9.28.3. the cables are compliant with the IET Regulations.

Each joint position shall be identified on site and a record of the type, route, depth and location of cables and joints shall be recorded on the Management Information System in accordance with the requirements of PS4 of this Street Lighting Services Specification.

10. Part 10: Performance Standard 4 (PS4) - Agreement Management and Customer Interface

Required Outcome

- 10.1. In accordance with this Part 10 (being Performance Standard 4, the Service Provider shall comply with its obligations in this paragraph 3.1 of this Street Lighting Services Specification and, without prejudice to such obligations, maintain the Management Information System in accordance with this Part 10 and shall keep the Management Information System available for access by the Council 24 hours per day every day.
- 10.2 The Service Provider shall keep available and maintain the MIS such that it is compatible with the CRM System to allow access and use by the Council and any member of the public or other stakeholder in accordance with the Relevant Standards and to enable prompt and efficient transactions with the same, 24 hours per day every day.
- 10.3. The Management Information System shall.
- 10.3.1 have a minimum accuracy of ninety nine per cent (99%) across all data sets in respect of any changes or updates made by the Service Provider during the twelve (12) months following the Service Commencement Date;
- 10.3.2 have a minimum accuracy of ninety nine per cent (99%) across all data sets from the expiry of the period referred to in paragraph 10.3.1, and
- 10.3.3 ensure that all events which change the status of any field in the data set shall be recorded on the Management Information System comply with this Street Lighting Services Specification and are recorded accurately within one (1) Business Day of the occurrence of the Recordable Event
- 10.4. The Service Provider shall be required to meet the performance targets set out in this PS4, Method Statement 4 (Agreement Management and Customer Interface).

Relevant Standards

- 10.5. The Service Provider shall develop, implement and maintain throughout the Service Period an accurate Management Information System which has controlled and secured access, which shall include.

- 10.5.1. an asset register of Apparatus which comprises the Street Lighting Services including, without limitation, all Accruals and other changes to the Apparatus;
- 10.5.2. a full description of all Apparatus including its unique asset reference and, as a minimum, the information comprising the data set in accordance with Appendix 7 (*Apparatus Data Sets*) of this Street Lighting Services Specification;
- 10.5.3. details of each street, including the information comprised in the data set in accordance with Appendix 5 (*Streets List*) of this Street Lighting Services Specification;
- 10.5.4. the ability to store all information required to enable the second tier un-metered supply of electricity procedure to be managed;
- 10.5.5. the ability to store historical information regarding the Street Lighting Services;
- 10.5.6. a link to update the Geographical Information System as required by the Council;
- 10.5.7. all customer care transactions from the CRM System, details of which must be retained for a minimum of six (6) years (or such longer period as may be specified in the Agreement) in an easily accessible form;
- 10.5.8. the ability for any new or adopted road or Apparatus to be added to the Management Information System;
- 10.5.9. the storage of all reports given to the Council in relation to the Agreement in the previous six (6) years (or such longer period as may be specified in the Agreement);
- 10.5.10. a full audit trail of all data entered, including all changes to data;
- 10.5.11. the production of reports relating to any combination of fields within the data sets;
- 10.5.12. the relevant street reference from the Street Gazetteer (as defined in BS7666);
- 10.5.13. digital photographs of each item of Apparatus;
- 10.5.14. data in relation to the nature of all current and historical faults relating to the Apparatus, and details of the steps taken in relation to repair of such faults (provided that for the period prior to the Service Commencement Date this will be recorded only to the extent reasonably available);

- 10.5.15. all relevant response times for faults arising after the Service Commencement Date;
- 10.5.16. details of all structural and mechanical test and inspection reports;
- 10.5.17. the location of the Council's electricity cable distribution networks (provided that for the period of twelve (12) months from the Service Commencement Date this will be recorded only to the extent reasonably available or as supplied by the Council);
- 10.5.18. details of all electrical testing (whether or not such electrical testing is programmed or of an ad hoc nature); and
- 10.5.19. all other information which may be of relevance to the Council acting reasonably having regard to any of its statutory responsibilities and functions (whether as Highway Authority and/or Lighting Authority under the Highways Act 1980)

Geographical Information System

- 10.5.20. The Service Provider shall develop, implement and maintain the Geographical Information System, including an accurate geographical map with all Apparatus adequately superimposed by geographical position with a link to its relevant data set in the MIS.

Performance Measures and Measurement

PS4 Performance Measures

- 10.6 The Service Provider shall meet the following levels of performance in order to avoid any Adjustments of the Payment under this PS4.
 - 10.6.1. **PS4 Performance Measure A:** The Service Provider shall respond to the matters set out in Table 4 within the Prescribed Periods for Response:

Table 4: PS4 Responsiveness Targets

Nature of Request	Prescribed Period for Response
Responding to all correspondence and written requests for information from the Council	Within five (5) Business Days
Urgent requests from the Council for information	Within two (2) Business Days

relating to service delivery	
Responding to all correspondence (except where from the Council)	Within seven (7) Business Days

Performance Monitoring

10.7. The PS4 Performance Measures shall be monitored as follows:

- 10.7.1. in accordance with the Method Statement 4 (Agreement management and Customer Interface) in accordance with the provisions of the Agreement; and
- 10.7.2. the Monthly Report shall include the Service Provider's performance against the responsiveness targets in paragraph 10.6 and supporting data and details of all correspondence, request and complaints made in relation to the Service Provider's obligations under this Part 10 and the Service Providers response to each.

11. Part 11: Performance Standard 5 (PS5) - Strategic Assistance and Reporting

Required Outcome

11.1 In accordance with this Part 11 (being Performance Standard 5), the Council is able to:

11.1.1. demonstrate that it is achieving its Best Value Duty in the delivery of its public lighting service, and

11.1.2 properly monitor the Street Lighting Services and have sufficient data and information to assess accurately how the Service Provider is performing the Street Lighting Services.

Relevant Standards

Value for Money

11.1.3. To comply with its Best Value Duty the Council will need regularly to review the public lighting service to determine whether it meets current and future needs, consult with users and other stakeholders and benchmark performance against other service providers.

11.1.4. The Service Provider shall co-operate with the Council in its efforts to achieve its Best Value Duty by complying with the requirements of this PS5 and Method Statement 11 (Strategic Assistance and Reporting).

Performance Indicators

11.2. The Service Provider shall comply with requests for information, data or other assistance to enable the Council to report on the performance of the Street Lighting Services. The Performance Measures in respect of which the Service Provider shall provide the following information to the Council as frequently as reasonably required by the Council:

11.2.1. the average number of days taken to repair a street light fault, which is under the control of the Council,

11.2.2. the average number of days taken to rectify a street light fault, which is under the control of the DNO;

11.2.3 the percentage of Street Lights not working as planned;

11.2.4 the percentage of Apparatus more than twenty-five (25) years old;

- 11.2.5. the percentage of streets which conform to the lighting standards referred to in this Street Lighting Services Specification;
- 11.2.6. the average time to repair a Non-Emergency Fault from first being reported;
- 11.2.7. the average time to attend an Emergency Fault;
- 11.2.8. the percentage of inefficient light sources;
- 11.2.9. the percentage of repeat visits associated with Non Emergency Faults;
- 11.2.10. the number of requests for additional lighting;
- 11.2.11. the number of Faults recorded on the Management Information System, which should be broken down by origin;
- 11.2.12. the number of Faults which were not completed within the Maximum Period for Rectification identified in Table 3 of PS3 and this should include the number of days or hours late in each case; and
- 11.2.13. any additional data reasonably required by the Council.

11.3. MONTHLY REPORT AND MONITORING MEETING

- 11.3.1. The Service Provider shall, at its own cost, provide to the Council a Monthly Report in accordance with Schedule 11 of this Agreement. The Monthly Report shall report on the performance and delivery of the Street Lighting Services over the previous month.
- 11.3.2. The parties shall meet no earlier than five (5) Business Days and no later than eight (8) Business Days after receipt of the Monthly Report (or as the parties otherwise agree) to review and seek to agree the contents of such Monthly Report (the **Monitoring Meeting**) and to discuss:
 - 11.3.2.1. the monitoring information;
 - 11.3.2.2. Street Lighting Services delivery information; and
 - 11.3.2.3. contract management information.
- 11.3.3. The Monthly Report shall include:

Part 1: Monitoring Information

- 11.3.3.1. the information required pursuant to paragraph 7.10 (PS1), paragraph 7.11 (PS1), paragraph 8.1 (PS2), paragraph 8.16 (PS3), paragraph 10.8 (PS4), and paragraph 11.7 (PS5), paragraph 12.11 (PS6), of this Street Lighting Services

Specification and any other information required by this Street Lighting Services Specification;

11.3.3.2. the status of any actions from the last Monthly Report, and

11.3.3.3. any other matter reasonably required by the Council in relation to the Street Lighting Services;

Part 2: Street Lighting Services Delivery Information

11.3.3.4. a monthly programme of planned maintenance work;

11.3.3.5. any issues in respect of shortages, and product lead-in times;

11.3.3.6. Connections which are outstanding and when the Connections are to be completed;

11.3.3.7. a description of customer complaints made in relation to the Street Lighting Services;

11.3.3.8. progress made in relation to the LED Programme;

11.3.3.9. environmental considerations, such as energy efficiency, obtrusive lighting, waste products and enhancements to be described in succinct prose;

11.3.3.10. innovation introduced by the Service Provider described in succinct prose;

11.3.3.11. health and safety issues shown in a simple table of numbers and/or described in succinct prose as appropriate. This shall include as a minimum the accident incident rate for the Personnel and separately for the public in so far as the accidents relate to the Street Lighting Services and important events such as any notices served on the Service Provider by the Health and Safety Executive;

11 3 3 12. customer contact and dialogue to be shown in a simple table of numbers and/or described in succinct prose as appropriate;

11.3.3.13. the number of insurance claims received by the Service Provider,

Part 3: Contract Management

11 3 3.14. a statement of the status of all Necessary Consents and/or applications/withdrawals of Necessary Consents;

- 11.3.3.15. a résumé of the reasons for any delay in the provision of the Street Lighting Services together with details of the actions and timetable to be taken to mitigate delays;
 - 11.3.3.16. a summary statement of any Changes requested by the Council or by the Service Provider;
 - 11.3.3.17. details of any outstanding information required from the Council and/or the Service Provider in connection with the Agreement;
 - 11.3.3.18. details of any organisational changes within the Service Provider;
 - 11.3.3.19. the number of incomplete permanent reinstatements and for how long such reinstatement will remain incomplete; and
 - 11.3.3.20. any other information reasonably requested by the Council.
- 11.3.4. Where the Monthly Report contains tables of numbers they shall be provided for the month and cumulatively on a rolling twelve (12) month basis to show trends.

Annual Report

- 11.3.5. Each Annual Report shall include the following information in relation to the Street Lighting Services:
- 11.3.5.1. graphical representation of KPI's and LPI's showing trend analysis over the previous twelve (12) months;
 - 11.3.5.2. health and safety data including written reports of all accidents and incidents;
 - 11.3.5.3. proposals to introduce innovation or continuous improvement; and
 - 11.3.5.4. objective comments in succinct prose on crime/fear of crime, road safety and community safety statistics (to be provided by the Council and then to the Service Provider by others) stating the effect of the Street Lighting Services (if any) on these statistics; and
 - 11.3.5.5. to demonstrate the means by which the Street Lighting Services may be improved over the following twelve (12) months.
- 11.3.6. The Annual Report shall, wherever possible be in the same format as the Monthly Report. The Annual Report will use information which is

readily available to the Service Provider and is not intended to place an undue burden on the Service Provider to provide complex and/or expensive research and/or calculation.

Audit and Inspection

- 11.4. The Service Provider shall respond to individual requests for assistance and reporting from the Council subject to the nature and volume of such requests being reasonable and proportionate to the prevailing circumstances and matters in issue. The Service Provider shall be deemed to have accepted the reasonableness of an individual request for information from the Council unless it has objected to the same in writing to the Council within three (3) Business Days following receipt of that request on the grounds that it considers it to be disproportionate or otherwise unreasonable.

11.5. PERFORMANCE MEASURES AND MEASUREMENT

PS5 Performance Measures

- 11.6 The Service Provider shall meet the following levels of performance under this PS5.
- 11.6.1. PS5 Performance Measure A: The Service Provider shall provide the information, data and other assistance required within ten (10) Business Days of such request (or such other time as the parties may agree) and in a form that enables the Council to report on the VFMP's and LP's.
- 11.6.2. PS5 Performance Measure B: The Service Provider shall provide the information set out in Part 2 of the Monthly Report and the Annual Report in such form that all requirements of the relevant parts of paragraph 11 are satisfied.
- 11.6.3. PS5 Performance Measure C All other information requested or required by the Council pursuant to this PS5 shall be provided within the time periods specified in this PS5 (or if no time period is specified within a reasonable time) and is in such form as is suitable for its intended purpose, where the intended purpose is made known to the Service Provider
- 11.6.4. PS5 Performance Measure D. The Service Provider shall carry out the Customer Satisfaction Survey in the manner and at the time required by paragraph 5.23.

Performance Monitoring

- 11.7. The PS5 Performance Measures shall be monitored as follows in accordance with the Method Statement 5 (Strategic Assistance and Reporting) and in accordance with the provisions of the Agreement.

12. Part 12: Performance Standard 6 (PS6) - Working Practices

Required Outcomes

- 12.1. In accordance with this Part 12 (being Performance Standard 6), the Service Provider shall perform the Street Lighting Services in accordance with the Relevant Standards set out in this specification.

Relevant Standards

12.1.1 Working Methods

The Service Provider shall provide to the Council details of the methods to be adopted when carrying out all installation works and maintenance works prior to the Service Commencement Date (except insofar as such methods form part of the Method Statements). Each separate activity shall be identified and a detailed methodology for each shall be provided, including the competency of operatives to be employed on the various tasks related to each area of work and the sequence of working from planning to completion of each task and recording of such on the Management Information System. The process shall include the operation of plant and machinery and the associated safety procedures which will be observed in operating such equipment.

12.1.2. Notices under NRSWA

Notwithstanding that the Service Provider and the Sub-Contractor do not constitute statutory undertakers for the purposes of NRSWA, in relation to the installation and removal of Apparatus which involves the breaking up or opening of the street or any sewer, drain or tunnel under it, or tunnelling or boring under the street the Service Provider shall:

- 12.1.2.1. implement traffic management safety and control measures required by the Code of Practice for Safety of Streetworks and Roads, issued by the Secretary of State pursuant to section 65(3) of NRSWA;
- 12.1.2.2. serve notices upon the Council in accordance with this paragraph in respect of such works in an electronic transfer of notices format; and
- 12.1.2.3. prior to carrying out such installation and removal, serve upon the Council prior to the commencement of such works:

- 12.1.2.3.1 a seven day notice in respect of all works on non-traffic sensitive streets (as the same is defined in NRSWA); and
- 12.1.2.3.2 a one month advance notice, followed by a seven day notice of the start date for such works on traffic sensitive streets.
- 12.1.3. All notices referred to in paragraph 12.1.2 shall comply with the requirements of section 55 of NRSWA, provided always that if the works referred to in this paragraph are not commenced within seven days of the date specified in such seven day notice, then the Service Provider shall serve a further seven day notice.
- 12.1.4. If the Council responds to any notice served pursuant to paragraph 12.1.2 stating that works cannot be carried out at the time or during the period of time indicated in such notice, then the Service Provider shall reschedule the works and shall submit a further notice in accordance with such paragraph 12.1.2.
- 12.1.5. The Service Provider shall promptly comply with any direction of the Council given pursuant to section 56 of NRSWA.
- 12.1.6. The Service Provider shall serve on the Council:
 - 12.1.6.1. a works clear notice where temporary reinstatement (as the same is defined in NRSWA) has taken place; or
 - 12.1.6.2. a works close notice where permanent reinstatement (as the same is defined in NRSWA) has taken place,

no later than one (1) day after the date that the Service Provider returns the area where the works have been carried out to public use, such date to constitute the date upon which the six (6) month guarantee period under NRSWA in respect of the reinstatement works will commence.
- 12.1.7. Where the Service Provider does not complete the works specified in a notice pursuant to paragraph 12.1.2 served within the period set out in such notice, then the Service Provider shall as soon as reasonably practicable and in any event prior to the expiry of such time period, serve written notice on the Council by means of the electronic notification system, giving reasons for the overrun and requesting an extension of time for the completion of works. Section 74 of NRSWA shall not apply in respect of such failure to complete the works.
- 12.1.8. The Service Provider shall return to make permanent the temporary reinstatement, where a works clear notice has been served pursuant to

paragraph 12.1.6.1, within six (6) months of the date of such notice and the Service Provider shall comply with the provisions of paragraphs 12.1.2 and 12.1.6.2 in respect of such permanent reinstatement.

12.1.9. The Service Provider shall serve notice on the Council within two (2) hours of carrying out of Emergency Works (as defined in section 52 of NRSWA).

12.1.10. Where the Service Provider carries out Minor Works (as the same is defined in the Street Lighting Services Specification for Reinstatement and Opening of Highways (Second Ed, 2002)) other than in accordance with an Annual Programme the Service Provider, shall serve.

12.1.10.1. a daily whereabouts notice upon the Council where the street is non-traffic sensitive; and

12.1.10.2. comply with the requirements of paragraph 12.1.1 where the street is traffic sensitive, as if such works were Standard Works (as the same is defined in the Street Lighting Services Specification for Reinstatement and Opening of Highways (Second Ed, 2002)).

12.1.11. Where the Service Provider carries out works following the identification of a serious structural defect (as the same is defined in the Code of Inspections (Second Ed, 2002) issued by the Secretary of State and the Highways and Utilities Committee), these shall be treated as urgent works and the Service Provider shall serve a notice upon the Council:

12.1.11.1. where the street is non-traffic sensitive; within two (2) hours of commencing work; and

12.1.11.2. where the street is traffic sensitive, at least two (2) hours prior to commencing work.

12.1.12. Inspections

In relation to any installation and removal of Apparatus:

12.1.12.1. the Council shall comply with the Code of Inspections (Second Ed, 2002) issued by the Secretary of State and the Highways and Utilities Committee, as may be amended from time to time and relevant requirements of NRSWA in respect of a street authority's obligations in respect of notices served under NRSWA, as if notices served by the Service Provider had been served under NRSWA;

12.1.12.2 (save in respect of paragraph 12.1.1 shall be treated by the Council as if it is Standard Works as defined in the Street

Lighting Services Specification for Reinstatement and Opening of Highways (Second Ed, 2002) issued by Secretary of State pursuant to section 71 of NRSWA;

12.1.12.3. one notice shall be served for each street except where a street exceeds one thousand meters in length in which case each notice shall be a in respect of a group of twenty (20) adjacent Lighting Columns;

12.1.12.4. the parties agree that the Service Provider and the Sub-Contractor shall not be required by the Council to pay any inspection fees, notice fees or any other fees payable to the Council associated with NRSWA in relation to the performance of its obligations under this Street Lighting Services Specification.

12.1.13. Routine Service Failure

Any breach by the Service Provider of paragraph 12.1 which is identified by an inspection pursuant to the Code of Inspections (Second Ed, 2002) issued by the Secretary of State and the Highways and Utilities Committee, of which the Service Provider is notified by the Council shall be a Routine Service Failure which is not capable of rectification.

12.1.14. Waste Disposal and COSHH

All waste material arising from the execution of the Street Lighting Services shall be disposed of in a manner that complies with all applicable Legislation, Street Lighting Policies and Codes of Practice relating to the particular category of material concerned. The Service Provider shall maintain detailed records of all disposals of waste material.

12.1.15. Environmental Management

The Service Provider shall observe all relevant environmental Legislation, Council Policies and Codes of Practice. The Service Provider shall operate in accordance with EN14001 and relevant successor standards.

12.1.16. Quality Assurance

The Service Provider shall:

12.1.16.1. implement a quality management system which incorporates a complaints system which ensures that all complaints are recorded and investigated;

12.1.16.2 incorporate in the Management Information System the results of any investigation into a complaint;

12.1.16.3. take the appropriate steps to prevent similar complaints arising in future; and

12.1.16.4. ensure all design, installation and maintenance work forming part of the Street Lighting Services is carried out by organisations with current accreditation under a industry recognised quality assurance scheme.

The Council shall retain the right to audit the quality management system adopted by the Service Provider, and to inspect documents and works, both on and off site provided that such audit or inspection shall not diminish in any way the Service Provider's obligations or liability under this Agreement.

12.1.17. Working Hours and Nuisance

12.1.17.1. The Service Provider shall use all reasonable endeavours and take such actions as are reasonable and proportionate to mitigate any noise, nuisance, obstruction and disruption to traffic and the public consequent upon the carrying out of its obligations under the Agreement.

12.1.17.2. The Service Provider shall observe any restrictions imposed by the Council in relation to hours of working and restrictions which apply as a result of any Legislation or Codes of Practice, particularly in relation to NRSWA and Traffic Sensitive Streets.

12.1.17.3. The Service Provider shall not undertake work at night or at weekends or on public holidays without the prior written permission of the Council.

12.1.18. Protester Action

The Service Provider shall take such actions as are reasonable, proportionate and lawful to deal with protester action and where necessary shall co-operate with the emergency services

12.1.19. Access

The Service Provider shall take all reasonably necessary steps in respect of any parked vehicles or other obstruction that may prevent the Service Provider from carrying out the Street Lighting Services (using the emergency services if necessary).

12.1.20. Excavations and reinstatement

All excavations and reinstatement carried out by the Service Provider shall be:

- 12.1.20.1. carried out in accordance with the NRSWA and all regulations made pursuant to it, including the Street Works (Reinstatement) Regulations 1992 and specifications set out in the Reinstatement of Openings In Highways code of practice;
- 12.1.20.2. supervised in accordance with the standards laid down by the Highway Council and the National Joint Utilities Committee or any relevant successor committees or standards; and
- 12.1.20.3. carried out generally in accordance with this PS6 and Method Statement 6 (Working Practices) and the Council's requirements relating to enclosing all underground cables within ducting. All excavations and temporary reinstatements shall be permanently reinstated within one (1) month following execution of any works.

12.2. COMPLIANCE WITH RELEVANT STANDARDS

The Service Provider shall comply with all the Relevant Standards. Any non-compliance with any Relevant Standard (or any part thereof) shall be deemed to be a Street Lighting Service Failure which shall be categorised as an Urgent Service Failure, a Serious Service Failure or Routine Service Failure.

PS6 Table 1

Type of Failure Category	Category
Urgent Service Failure	Any Street Lighting Service Failure that: - poses a material risk to life; or - poses a material risk of damage to person and/or property; or - poses a material risk of significant financial loss and/or disruption to the Council.
Serious Service Failure	Any Street Lighting Service Failure which is such that it may develop into an Urgent Service Failure if not rectified or attended to in accordance with Good Industry

	Practice.
Routine Service Failure	Any Street Lighting Service Failure that is not immediately detrimental or likely to lead to an Urgent Service Failure, but which, if not rectified or attended to in accordance with Good Industry Practice, may adversely impact on the Street Lighting Services and/or the Council's reputation and/or the Service Provider's reputation.

- 12.3. The Service Provider shall register all Street Lighting Service Failures on the Management Information System as soon as it becomes aware of such Service Failure

Response and Rectification

- 12.4. For each Street Lighting Service Failure categorised as an Urgent Service Failure that is capable of rectification the Service Provider shall either:

- 12.4.1. rectify within one (1) hour; or
- 12.4.2. attend, make safe and commence rectification within one (1) hour and complete the rectification, in accordance with Good Industry Practice, as soon as practicable.

- 12.5. For each Street Lighting Service Failure categorised as a Serious Service Failure that is capable of rectification the Service Provider shall either

- 12.5.1. rectify within twenty-four (24) hours; or
- 12.5.2. attend, make safe and commence rectification within twenty-four (24) hours and complete the rectification, in accordance with Good Industry Practice, as soon as possible.

- 12.6. For each Street Lighting Service Failure categorised as a Routine Service Failure that is capable of rectification (but excluding any Street Lighting Service Failures arising from a breach of paragraphs 12.4 and 12.5) the Service Provider shall either.

- 12.6.1. rectify within two (2) Business Days; or
- 12.6.2. attend, make safe and commence rectification within two (2) Business Days and complete the rectification, in accordance with Good Industry Practice, as soon as possible.

- 12.7. For the purposes of paragraphs 12.4 to 12.6 (inclusive) rectification shall only be possible where such Street Lighting Service Failure is continuing. Rectify shall mean to cure the failure to comply with the Relevant Standard or PS6 Performance Measure in PS6 (including making good the consequences of the original failure) and demonstrating that the Service Provider is taking all appropriate steps to avoid the recurrence of such failure and rectification shall be construed accordingly.
- 12.8. The Council shall, acting reasonably and taking into account all representations made by the Service Provider, determine whether a Street Lighting Service Failure is capable of rectification.
- 12.9. Both parties shall collect, record and store information where Performance Deductions are made and will have due and proper regard to such information when determining the type of failure category for Street Lighting Service Failures seek to ensure consistency of approach and measurement. All types and categories of Street Lighting Service Failures agreed by the Parties or otherwise determined shall be included in a Schedule of Service Failures.

12.10. PERFORMANCE MEASURES AND MEASUREMENT

Performance Monitoring

- 12.11. The PS6 Performance Measures shall be monitored as follows:

- 12.11.1. reported Street Lighting Service Failures shall be logged and categorised by the Service Provider, in consultation with the Council, as an Urgent Service Failure, Serious Service Failure and/or Routine Service Failure. In addition the Service Provider shall record whether the reported Service Failure is capable of rectification or not. A full list of all Street Lighting Service Failures and the categorisation applied by the Service Provider shall be maintained and kept available for access by the Council as the Schedule of Service Failures;
- 12.11.2. if a Street Lighting Service Failure is considered to be similar to a Service Failure which has already been logged in respect of the current month then this shall be recorded;
- 12.11.3. in determining whether a reported Street Lighting Service Failure is Urgent, Serious or Routine, the Service Provider shall refer to the Schedule of Service Failures. If the Street Lighting Service Failure is not listed in the Schedule of Service Failures then the matter shall be referred for discussion and initial determination by, the Council immediately the Street Lighting Service Failure is identified;
- 12.11.4. in accordance with Method Statement 6 (Working Practices) and in accordance with the other provisions of the Agreement; and

12.11 5. all the above information and supporting data shall be included in the Monthly Report. In addition a Street Lighting Service Failure report shall be annexed to each Monthly Report and presented to the Monitoring Meeting. The Street Lighting Service Failure report shall show reported Street Lighting Service Failures not responded to and rectified (if rectifiable using all reasonable endeavours) within the specified rectification times and those which have been noted as Street Lighting Service Failures of an exactly similar type to another Street Lighting Service Failure in the same month.

THE LED SERVICES

In Parts 13-17 of this Street Lighting Services Specification, the following definitions shall apply:

Apparatus Requiring Replacement	means the "SOX" and "SON" Luminaires in the Council Area (as identified on the ENWL Lalloen Monthly Report appended at Part 2 of Appendix 13 (<i>Street Lighting Inventory</i>)), which are to be the subject of the LED Services (other than Conservation Area Apparatus as notified by the Council)
Balancing and Settlement Code	the document setting out the electricity balancing and trading arrangements designated by the Secretary of State as the Balancing and Settlement Code as modified from time to time in accordance with the terms of the transmission licence granted under section 6(1)(b) of the Electricity Act 1989 in respect of England and Wales, or any subsequent similar instrument or arrangements
Car Park Lighting	means the lighting illuminating Council owned off highway car parks
Central Management System (CMS)	means all equipment, hardware, software and licences associated with the provision of a central management system including that installed within a Luminaire and elsewhere, in accordance with Part 17 of this Street Lighting Services Specification
Certificate of Compliance (LED)	a certificate issued by the Technical Services Provider, confirming that the relevant LED Apparatus is Complete and Certified and Certification shall be construed accordingly
Complete	means, in relation to any LED Apparatus, that such apparatus is In Light (LED) has been installed in all material respects in accordance with the Specific Lighting Design Standards and the Design Summary Sheet provided pursuant to paragraph 14.1.2, the IET Regulations have been complied with, and the LED Apparatus has been connected to the CMS
Conservation Area Apparatus	means all Street Lighting Apparatus identified by the Council as being within a Conservation Area
Designated Area	means any area identified in Appendix 9 (<i>Designated Areas</i>)

Equivalent Meters	means the hardware and software that is used to calculate half hourly electricity consumption values associated with Unmetered Apparatus
In Light (LED)	means, in respect of any illuminated item of Street Lighting Apparatus, that such illuminated item of Street Lighting Apparatus is operating: (a) at the required light output as set out in the Specific Lighting Design Standards; (b) operating in accordance with the manufacturer's specified operating parameters; and (c) at the correct time as set out in the Lighting Up Periods.
Installation	means, in respect of the LED Services, the installation of LED Apparatus and the terms Install and Installed shall be construed accordingly
LED Apparatus	means the apparatus to be Installed by the Service Provider in accordance with the LED Programme including without limitation LED Luminaires
LED Commencement Date	has the meaning given to it in paragraph 13.2.1
LED Luminaire	the physical body housing the LED light source including one or more modular LED arrays and drivers or lamps, lighting control equipment and replacement connecting cable to the cut out fuse
LED Programme	means the programme for performance of the LED Services prepared in accordance with paragraph 13.2.1, as amended from time to time, in each case as approved by the Council
LED Programme Period	means the period commencing on the LED Commencement Date and ending on the LED Programmed Completion Date
LED Programmed Completion Date	means 30 June 2017
LED Services	means (a) the removal and disposal of all Apparatus Requiring Replacement and the replacement of the same with LED Apparatus including design, installation, testing, commissioning and completion and all and any activities which

the Service Provider undertakes, or must undertake, to discharge its obligations under this Agreement in relation to the same; and

(b) the installation of the CMS in accordance with Part 17 of this Street Lighting Specification.

Light Source	means the light-emitting component of the Luminaire
Meter Administrator	means the qualified agent which provides the half-hourly consumption data into Settlement through its Equivalent Meter (EM).
Photometric Performance	means the light output of the Luminaire is operating at the prescribed determined at the time of design and taking into consideration the factors (MF).
Project Specific Luminaire Requirements	means the standards set out in Appendix 3 (<i>Project Specific Luminaire Requirements</i>)
Settlement	means a charge applied by the DNO relating to the annual or monthly energy charge
Snagging List	means the list to be prepared by the Technical Services Provider in accordance with paragraph 16.6 containing snagging items
Street Lighting Apparatus	means any of: (a) Street Lighting and Off Highway Lighting Installations; (b) Subway and Under Bridge Lighting; (c) High Mast Installations; and/or (d) Car Park Lighting, or any components or constituent parts thereof
Unmetered Apparatus	means any Apparatus which is not subject to a metering arrangement
Variable Lighting Regimes	means the variable lighting regimes that may be applied by the Council from time to time during the Agreement Period

13. Part 13: The LED Programme

13.1. GOOD INDUSTRY PRACTICE

The Service Provider shall

- 13.1.1 develop and update the LED Programme in accordance with Good Industry Practice and in order to meet the requirements of this Street Lighting Services Specification; and
- 13.1.2. diligently perform the LED Services in accordance with the LED Programme, as amended from time to time; and
- 13.1.3. complete the LED Services by the LED Programmed Completion Date.

13.2. THE LED PROGRAMME

- 13.2.1. The Service Provider shall develop a draft LED Programme in accordance with this Street Lighting Specification and provide the same to the Council for its approval (not to be unreasonably withheld or delayed) no later than 6 October 2015 and in any event no later than six (6) weeks before the proposed date for commencement of the LED Services (which shall be no later than 6 January 2016) (**LED Commencement Date**)
- 13.2.2. The Service Provider shall commence the LED Services on the LED Commencement Date, provided that the Council has approved the draft LED Programme in accordance with paragraph 13.2.1.
- 13.2.3. The LED Programme shall set out a planned programme for the provision of the LED Services prior to the LED Programmed Completion Date and shall be amended in accordance with paragraph 13.3 to include, without limitation, the following information:
 - 13.2.3.1. a detailed plan, on a street by street basis, of the LED Services to be performed in the three (3) months following the date of any updated LED Programme;
 - 13.2.3.2. a plan, on a ward by ward basis, of the LED Services to be performed in the twelve (12) months following the date of any updated LED Programme;
 - 13.2.3.3. a schedule in the form of a Gantt Chart of the LED Services to be performed over the remaining period of the LED Programme Period setting out the numbers and types of Street Lighting Apparatus to be removed for each month during the LED Programme Period;

- 13.2.3.4. having made due enquiry, details of all significant transportation projects or other programmes of works that the Council (as Highways Authority) or a third party is planning to carry out during the LED Programme Period and details of how the Service Provider has incorporated any changes required by the Council; and
- 13.2.3.5. having made due enquiry, details of the relevant activities of any Statutory Undertaker in the affected streets and how the Service Provider intends to co-operate with the same.

13.3. AMENDMENT OF LED PROGRAMME

- 13.3.1. The LED Programme shall be amended by the Service Provider every three (3) months so that the information set out in paragraph 13.2.3 is up to date and:
 - 13.3.1.1. to take into account actual progress made;
 - 13.3.1.2. to take into account any Accruals or De-Accruals pursuant to the Street Lighting Services Special Conditions;
 - 13.3.1.3. to take into account any relevant Changes pursuant to the Change Control Protocol;
 - 13.3.1.4. to take into account any amendments required as a result of operational requirements;
 - 13.3.1.5. to ensure the LED Programme complies with paragraph 13.2;
 - 13.3.1.6. to ensure the LED Programme complies with the provisions of this Street Lighting Services Specification and any applicable Method Statements as set out in Appendix 1 (*Method Statements*);
 - 13.3.1.7. to take account of the relevant activities of any Statutory Undertakers and/or any third party and/or transportation projects (as Highways Authority) planning to carry out in the affected streets; and
 - 13.3.1.8. to take into account any other relevant matters.
- 13.3.2. Each time the LED Programme is amended the same shall be promptly provided to the Council for its approval with a clear explanation as to why the LED Programme has been amended and which parts of the LED Programme have been amended.

13.3.3. The LED Programme shall not be amended so as to delay the LED Programmed Completion Date except with the Council's prior written consent.

13.4. ACCELERATION

If the Service Provider chooses to accelerate its progress so that it is ahead of the LED Programme the Council shall not be obliged to take any action to facilitate or enable that accelerated progress

13.5. CONSULTATION

The Service Provider shall liaise and consult with all relevant organisations, including (without limitation) the Council and its members and officers, emergency services, utilities, statutory bodies, the Council as planning authority, community groups, residents and all other relevant stakeholders with regard to the planning and implementation of the LED Programme and as may be required by the Council, or as is prudent and appropriate in the circumstances

13.6. INSTALLATION

The Service Provider shall:

- 13.6.1. carry out all Installations so as to comply with the requirements of this Street Lighting Services Specification, and
- 13.6.2. ensure that all Installations are completed within daylight hours on the same day as the relevant Installation commenced and before the next Lighting Up Period commences for the relevant Luminaire

13.7. LIGHTING COLUMNS

- 13.7.1. If, in the course of performing the Installations in accordance with the LED Programme, the Service Provider, acting reasonably, considers that a Lighting Column is structurally incapable of supporting the Installation of an LED Luminaire that satisfies the Specific Lighting Design Standards, the provisions of this paragraph 13.7 shall apply.
- 13.7.2. The Service Provider shall notify the Technical Services Provider of its assessment in relation to the relevant Lighting Column and provide the Technical Services Provider with sufficient supporting evidence to demonstrate to the Technical Services Provider's reasonable satisfaction that:
 - 13.7.2.1. the relevant Lighting Column is structurally incapable of supporting the Installation of an LED Luminaire that satisfies the Specific Lighting Design Standards, and

- 13.7.2.2. replacement of the relevant Lighting Column is the most economic way to allow the Installation of the LED Luminaire in accordance with the Specific Lighting Design Standards.
- 13.7.3. The Technical Services Provider shall within thirty (30) Business Days notify the Service Provider whether it agrees with the Service Provider's assessment of the condition of the relevant Lighting Column.
- 13.7.4. If the Technical Services Provider agrees with the Service Provider's assessment it may instruct the Service Provider to replace the relevant Lighting Column in accordance with this LED Services Specification. The parties acknowledge and accept that the Council has limited funds available for replacement of Lighting Columns and accordingly the Service Provider shall prioritise replacement of Lighting Columns to those most in need of replacement.
- 13.7.5. The Service Provider shall on receipt of instruction in accordance with paragraph 13.7.4 above:
- 13.7.5.1. amend the LED Programme to include replacement of the relevant Lighting Column; and
- 13.7.5.2. on completion of the relevant Installation and certification in accordance with paragraph 16, include details of replacement of the Lighting Column (together with supporting information) in the next Monthly Report following completion.
- 13.7.6. The Council shall pay the Service Provider for each Lighting Column replacement completed by the Service Provider pursuant to paragraph 13.7.5 in accordance with the Payment Mechanism.
- 13.7.7. If the Technical Services Provider does not agree with the Service Provider's assessment of the relevant Lighting Column or for any other reason does not wish to replace the relevant Lighting Column, it shall:
- 13.7.7.1. notify the Service Provider in writing; and
- 13.7.7.2. have the right to propose amendments to the Service Provider's proposals if in the Technical Services Provider's opinion it appears beneficial or appropriate to do so in the circumstances.
- 13.7.8. Upon receipt of a notification from the Technical Services Provider in accordance with paragraph 13.7.7 above, the Service Provider shall use all reasonable endeavours to repair and make good the relevant Lighting Column such the Installation of the LED Luminaire in accordance with the Specific Lighting Design Standards may be

completed. If the Service Provider is unable to do so, it shall propose to the Technical Services Provider an alternative design which satisfies the Specific Lighting Design Standards so far as practicable in the circumstances.

13.7.9. If the Technical Services Provider does not agree with the Service Provider's proposal for an alternative design under paragraph 13.7.8, the relevant Lighting Column shall be deemed not to be Apparatus Requiring Replacement and the Service Provider shall have no obligation to perform the LED Services in respect of the same.

13.7 10. If, in carrying out a Lighting Column replacement in accordance with this paragraph 13, the Service Provider expects it will incur charges payable to the DNO, it shall notify the Council of such charges prior to starting work, and only proceed with such replacement once it has received the Council's consent to incur the charges (not to be unreasonably withheld or delayed) Once the Council provides its consent, the Service Provider may carry out the relevant replacement and include an amount equal to such DNO charges (with no uplift or margin) in the next invoice payable by the Council under this Agreement.

14. Part 14: Design and Materials

14.1. DESIGN STANDARDS

The Service Provider shall:

- 14.1.1. design (or procure the design of) all LED Apparatus such that it complies with the Specific Lighting Design Standards and all relevant Codes of Practice;
- 14.1.2. provide to the Council the design and a properly completed Design Summary Sheet for each LED Apparatus to be Installed as part of the LED Services not less than four (4) weeks prior to Installation of the same; and
- 14.1.3. carry out each Installation in accordance with the relevant design and Design Summary Sheet supplied to the Council in accordance with paragraph 14.1.2.

14.2. MATERIALS

The Service Provider shall procure that when Installed all LED Apparatus:

- 14.2.1. is new and unused; and
- 14.2.2. complies with the Relevant Standards, Codes of Practice and the relevant LED Programme Method Statements.

15. Part 15: Conservation Areas

- 15.1. The Council shall decide within twelve (12) months following the Service Commencement Date which of the following options shall be implemented in relation to the performance of LED Services in Conservation Areas:
- 15.1.1. the Specific Lighting Design Standards which relate to Conservation Areas shall apply to Conservation Area Apparatus;
 - 15.1.2. a standard other than the Specific Lighting Design Standards which relate to Conservation Areas shall apply to Conservation Area Apparatus; or
 - 15.1.3. the Conservation Areas and Conservation Area Apparatus shall not be subject to the LED Services
- 15.2. If the Council decides to pursue the option at paragraph 15.1.1, the Conservation Area Apparatus shall be deemed to be Apparatus Requiring Replacement (and the definition of Apparatus Requiring Replacement shall be interpreted accordingly), and the Service Provider shall, within 3 months following notification by the Council of its decision, amend the LED Programme to include the performance of LED Services in the Conservation Areas in respect of Conservation Area Apparatus.
- 15.3. If the Council decides to pursue the option at paragraph 15.1.2, then such Accrual or De-Accrual shall be dealt with as a Council Change under the Change Control Procedure.
- 15.4. If the Council decides to pursue the option at paragraph 15.1.3, there shall be no change to this Agreement.

16. Part 16: Certification

- 16.1. All LED Apparatus which the Service Provider considers to be Complete shall be inspected by the Service Provider and Certified by the Technical Services Provider on a street by street basis except where a street exceeds one thousand (1,000) meters in length, in which case the inspection (and Certificate of Compliance (LED) may be issued) for groups of adjacent Street Lighting Apparatus (**Lighting Scheme**), in accordance with this Part 16.
- 16.2. The Service Provider shall give at least ten (10) Business Days' notice in writing to the Council and Technical Services Provider on each occasion that the Service Provider intends to carry out compliance tests of the relevant LED Apparatus. Such notice shall specify the location and time at which the commissioning tests are to be carried out.
- 16.3. If the Council wishes to attend the Service Provider's compliance tests, the Council shall notify the Service Provider that the Council Representative and/or any Council Party who has the relevant technical expertise shall attend the compliance tests and carry out such assessments or inspections to satisfy himself or themselves that the relevant Installations are Complete (subject to any Snagging Items).
- 16.4. The Service Provider shall, within two (2) Business Days of completion of the relevant compliance tests, confirm to the Council and Technical Services Provider in writing, whether or not it believes that the relevant LED Apparatus or Lighting Scheme is Complete (subject to any Snagging Items) and, if applicable, submit to the Council and the Technical Services Provider a draft Snagging List. If the Service Provider does not believe that the relevant Street Lighting Apparatus is Complete, it shall carry out such further work until it is so satisfied, and notify the Council and Technical Services Provider in writing accordingly.
- 16.5. Within five (5) Business Days of receipt of notice under paragraph 16.4 that the Service Provider believes that the relevant Street Lighting Apparatus or Lighting Scheme is Complete, the Technical Services Provider shall carry out an inspection of such Street Lighting Apparatus or Lighting Scheme in order to verify that such apparatus is Complete. The Technical Services Provider shall carry out such inspection on a (random) sampling basis of at least ten (10) per cent of LED Apparatus to be certified in each month, provided that the Technical Services Provider shall sample sufficient items of Street Lighting Apparatus to satisfy itself that the sample is representative of the standard of the relevant wider group of Street Lighting Apparatus.
- 16.6. When the Technical Services Provider is satisfied that the relevant LED Apparatus or Lighting Scheme is Complete, the Technical Services Provider shall issue a Certificate of Compliance (LED) together with a Snagging List (if applicable) to the Council and the Service Provider within two (2) Business Days

of inspecting the relevant LED Apparatus. The Service Provider shall include details and copies of all Certificates of Compliance (LED) issued each month in the relevant Monthly Report.

- 16.7. If the Council does not agree with the Technical Service Provider's written confirmation issued pursuant to paragraph 16.6 then the Council shall, within ten (10) Business Days of receipt, notify the Service Provider and Technical Services Provider accordingly, giving details of the affected Street Lighting Apparatus and the grounds of non-compliance (which, to the extent considered appropriate by the Council, may include information relating to inspections carried out by the Council during the installation of the Street Lighting Apparatus) Following any such notification, the Service Provider shall, as soon as possible consider the details of the notification and confirm whether or not it agrees with the Council's notification.
- 16.8. Where the Service Provider agrees with the Council's notification given pursuant to paragraph 16.7, the Service Provider shall as soon as possible, take such steps as it considers necessary to ensure that the relevant new Street Lighting Apparatus or Lighting Scheme is Complete The Service Provider shall notify the Council promptly on completion of the relevant steps and the provisions of paragraphs 16.2 to 16.7 (inclusive) shall apply until the Council accepts the Technical Service Provider's written confirmation or the matter is referred to Dispute Resolution.
- 16.9 Where the Council has served notice pursuant to paragraph 16.7 but the Service Provider does not agree with the Council's notification, the parties shall use their reasonable endeavours in good faith to reach agreement by discussion, but if no agreement is reached either Party may refer to the matter to the Dispute Resolution Procedure, and no Certificate of Compliance (LED) shall be issued until such date that it is agreed or determined that the relevant Apparatus has been Completed (subject to any Snagging Items).
- 16.10. Upon the agreement between the Council and the Service Provider that the relevant LED Apparatus or Lighting Scheme has been Completed, the Technical Services Provider shall issue to the Council and to the Service Provider a Certificate of Compliance (LED) together with a Snagging List.
- 16.11. Where a Snagging List has been issued the Service Provider shall rectify the Snagging Items within twenty (20) Business Days of the date of issue of the Snagging List.
- 16.12. Where the Service Provider fails to rectify the Snagging Items in accordance with the provisions of paragraph 16.11, then the Council shall be entitled to serve written notice on the Service Provider requiring such works to be carried out within twenty (20) Business Days of receipt of such notice, failing which the Council shall be entitled to carry out (or procure the carrying out of) necessary

works to rectify the Snagging Items and the Service Provider shall pay the Council's costs and expenses reasonably and properly incurred in the carrying out of such works within twenty (20) Business Days of receipt of an invoice from the Council.

- 16.13. The Council shall be entitled to make any enquiry or test, or conduct any investigation it sees fit to satisfy itself that the units of LED Apparatus satisfy all of the requirements of this Agreement (including without limitation the Relevant Standard and the LED Programme) including requesting the Service Provider to undertake illuminance tests in accordance with BS EN 13201 (or any successor standards).
- 16.14. Details of all LED Apparatus shall be included in the Management Information System within two (2) Business Days following the issue of a Certificate of Compliance (LED) and from such date shall be subject to the obligations in this Street Lighting Services Specification.
- 16.15. The issue of any Certificate of Compliance (LED) in no way affects the obligations of the Service Provider under this Agreement, including without limitation in respect of any failure by the Service Provider to meet the requirements of this Street Lighting Services Specification.

17. Part 17: Central Management System

17.1 GENERAL

- 17.1.1. The Service Provider shall install, within three (3) months following the LED Commencement Date, a Central Management System (CMS) service in accordance with this paragraph 17 and Appendix 20 (*CMS Functionality*).
- 17.1.2. The CMS shall comprise:
 - 17.1.2.1 hardware (including two way communications hardware installed on each Lighting Column with LED Apparatus),
 - 17.1.2.2 a software system;in each case capable of delivering the CMS functionality set out in this paragraph 17 of the Street Lighting Services Specification and Appendix 20 (*CMS Functionality*).
- 17.1.3. The Service Provider shall procure a minimum of 5 irrevocable licenses are granted to the Council from the installation of the CMS to allow the Council to use the system, such licences to be capable of assignment (at no additional cost) by the Council on expiry or termination of the Agreement).
- 17.1.4. The CMS shall include all necessary firewalls and protections against any third party intrusions, and have a manual override in the event of third party intrusions/hacking.
- 17.1.5. Data entered into the CMS shall remain at all times the property of the Council, and the Service Provider shall transfer or migrate the data held in the CMS to the Council in a format to be agreed in accordance with the Exit Plan on the termination or expiry of the Agreement.
- 17.1.6. Once installed, the Service Provider shall maintain and update the CMS in accordance with Good Industry Practice and the original equipment manufacturer's recommendations throughout the Service Period and so as to ensure the CMS delivers CMS functionality set out in this paragraph 17 of the Street Lighting Services Specification and Appendix 20 (*CMS Functionality*).
- 17.1.7. The CMS system must enable the Council to obtain electronic copies of all or any part of the information contained in the CMS.

17.2. SERVICE DELIVERY

- 17.2.1. The CMS shall operate within the functionality parameters described in Appendix 20 (*CMS Functionality*).
- 17.2.2. Each LED Luminaire shall be connected to the CMS before a Certificate of Compliance (LED) is issued.
- 17.2.3. The Service Provider shall ensure that the CMS shall enable the Council to effectively manage the procurement of energy including operational switching time and load information recording and reporting to the Meter Administrator. The CMS system must be able to provide information required by the Meter Administrator in accordance with Balancing and Settlement Code requirements.

17.3. PERFORMANCE

The Service Provider shall:

- 17.3.1. maintain and operate the CMS in accordance with the Council's instructions and this Street Lighting Services Specification and Good Industry Practice throughout the Service Period; and
- 17.3.2. provide the Meter Administrator with any CMS operational switching time and load information requested in an agreed format within five (5) Business Days of receiving such request from the Meter Administrator.

APPENDIX 1 - METHOD STATEMENTS

The Service Provider shall provide and maintain the Method Statements relating to the Street Lighting Services in accordance with this Appendix 1, provided that the Service Provider shall not amend the Method Statements without the Council's prior written consent.

(a) Method Statement 1 – Lighting Installation

- Apparatus;
- Design;
- Consultation;
- Working Practices;
- Commissioning;
- Connections;

(b) Method Statement 2 - Lighting Performance and Planned Maintenance;

- Lighting Performance and Planned Maintenance;
- Apparatus Performance;
- Method of Operational Responsiveness and Reactive Maintenance;
- Operational Responsiveness and Reactive Maintenance;
- Agreement Management and Customer Interface;
- Strategic Assistance and Reporting;
- Monitoring of and compliance with Working Practices;
- Working Practices;
- Handback Inspection;
- Apparatus Handback,
- Adoptions,
- Connections;

(c) Method Statement 3 - Monitoring of Operational Responsiveness and Reactive Maintenance;

- Lighting Performance and Planned Maintenance;
 - Apparatus Performance;
 - Monitoring of Operational Responsiveness and Reactive Maintenance;
 - Operational Responsiveness and Reactive Maintenance;
- (d) Method Statement 4 - Agreement Management and Customer Interface;
- Consultation;
 - Agreement Management and Customer Interface;
 - Operation of Agreement Management and Customer Interface;
 - Strategic Assistance and Reporting;
- (e) Method Statement 5 - Strategic Assistance and Reporting;
- Lighting Performance and Planned Maintenance;
 - Agreement Management and Customer Interface;
 - Operation of Agreement Management and Customer Interface;
 - Strategic Assistance and Reporting;
- (f) Method Statement 6 - Working Practices;
- Monitoring of and Compliance with Working Practices;
 - Working Practices;
- (g) Method Statement 7 – Not Used
- (h) Method Statement 8 - Lighting Installation Post Agreement
- Apparatus;
 - Consultation;
 - Working Practices;
 - Commissioning;
- (i) Method Statement 9- Contact Centre Management
- Targets for answering calls and reporting methodology
 - Responding to customers comments and complaints
 - Contingency and business continuity arrangements
 - Managing calls containing multiple enquiries across different service areas

The above mentioned list of method statements shall incorporate all aspects of the specification included in this document.

APPENDIX 2 - LED PROGRAMME METHOD STATEMENTS

The LED Programme Method Statements should give details of how the Service Provider proposes to undertake the various tasks identified. The statements should include, as a minimum:-

LED Replacement Programme

- Provision of Programme – review / updates / reporting periods
- Administration of Programme / materials / resources
- Design process / software / audit
- Materials procurement / resource allocation
- Inspection / completion / certification

Lighting Performance

- Inspection (day / night) processes – frequency / factors identified / reporting format
- Photometric Testing – programme / resource / reporting
- Corrective actions – recording / timescales

Working Practices

- Administration / resources / depot
- Presentation of staff / vehicles
- Safety, Health, Environment – inspections / audits reporting
- Staff training / development / apprenticeships
- Information storage / back-up and security arrangements

Reporting to the Council

- Systems used / provision of data / format
- Accuracy / audit processes
- Timetable

CMS

- Hosting
- Monitoring / delivery
- Operation and access
- Response times / actions
- Method / format of reports – accuracy / audit

APPENDIX 3 - PROJECT SPECIFIC LUMINAIRE REQUIREMENTS

All LED Luminaires Installed must comply with the requirements of this Appendix 3.

Apparatus	Requirements
LED Luminaires	
Colour Rendering Index (CRI)	> 60
Approximate Correlated Colour Temperature (CCT)	Residential areas – 4000K (Neutral White) Traffic Routes – 4000K (Neutral White) Town Centres – 3000K (Warm White) Conservation Areas – 3000K (Warm White) 3000K/4000K or thereabouts to warrant description warm/neutral
Lumen Maintenance (minimum)	L70 at 80,000 hours
Luminous Intensity Class (minimum)	Residential areas – G2 Traffic Route / Conflict Areas – G3 Town Centres – G2
Ingress Protection	IP66 minimum
Mounting Arrangement	The luminaire must be capable of allowing either Side Entry and Post Top mounting within the same body. Varying tilt up to $\pm 10^\circ$. Side Entry Spigot diameters: 34, 42, 60mm Post Top Spigot diameters: 60, 76mm
Construction	Modular – to facilitate future upgrades in LED arrays Various colour options
Control (The Council reserves the right to select the method of control.)	Option A – Luminaires shall operate with photocell / mini cell control; or

	Option B – Luminaires shall operate with photocell / mini cell control and control gear capable of delivering a fixed dimming regime; or Option C - Luminaires shall incorporate a node / CMS communication device with Constant Light Output functionality
Warranty	Each luminaire should be covered by a warranty providing a minimum 20 year operating life, details of which are to be provided to the Council on the completion of the LED Programme

APPENDIX 3 - SPECIFIC LIGHTING DESIGN STANDARDS

Introduction

All replacement lighting systems shall be designed to comply with the requirements of the Relevant Standards as set out in this Appendix 3.

General

The design data supplied by the Service Provider shall, in addition to industry standard road / area lighting calculation reports, include for each mounting height / luminaire optic setting combination, a calculation demonstrating the range (maximum / minimum) illuminance values allowable at ground level 1m in front of the column. This information should be referenced within the design file prepared by the Service Provider and recorded on the Design Summary Sheet (Appendix 6 (*Design Summary Sheet*)).

Town and District Centres - Design Requirements

The lighting class applicable to streets within Town and District Centres shall be determined from Table 2.1 below -

Table 2.1

Traffic Flow	Lighting Class	
	Ambient Luminance moderate (E3)	
Pedestrian thoroughfare	P2	P2
Pedestrian only	C4	C3
Mixed Vehicle and pedestrian with separate footways	C3	C2
Mixed vehicle and pedestrian on same surface	C2	C1

The Service Provider shall ensure that Luminaires used on roads within Town and District Centres have adequate optical control with the luminous intensity - as defined by BS EN 13201-2:2003, Table A.1 - being a minimum of G2

Traffic Routes - Design Requirements

The lighting class applicable to streets defined as Traffic Routes shall be determined from Table 2.2 or Table 2.3 below -

Table 2.2 - Traffic speed > 40 mph

Traffic Flow	Lighting Class		
	Dual Carriageway		Single carriageway
	Junc Density – High	Junc Density – Low	
High to Very High	M2	M3	M2
Low to Moderate	M3	M4	M3
Very Low	M4	M5	M4

Table 2.3 - Traffic speed $\leq$ 40 mph

Traffic Flow	Lighting Class		
	Dual Carriageway		Single carriageway
	Junc Density – High	Junc Density – Low	
High to Very High	M3	M4	M3
Low to Moderate	M4	M5	M4
Very Low	M5	M6	M5

The Service Provider shall ensure that Luminaires used on Traffic routes have adequate optical control with the luminous intensity - as defined by BS EN 13201-2:2003, Table A.1 – being a minimum of G3.

Conflict Areas - Design Requirements

The lighting design class applicable to conflict areas shall be taken from Table 2.4 and relates the applicable class to the class of the traffic route. Where routes meet to which different lighting classes have been applied, the higher class shall determine the class at the conflict area.

The extent of the conflict area shall be carefully considered, with particular reference to the ILP's Professional Lighting Guide 02 – 'The Application of Conflict Areas on the Highway', to ensure that conflicting traffic movements and pedestrian movements are catered for.

Table 2.4

Traffic Route Class	Conflict Area class
M2	C1
M3	C2
M4	C3
M5	C4
S1/S2	C4

The Service Provider shall ensure that Luminaires used on conflict area have adequate optical control with the luminous intensity - as defined by BS EN 13201-2:2003, Table A.1 – being a minimum of G3

Residential Areas - Design Requirements

The lighting class applicable to streets in Residential Areas shall be determined from Table 2.5 below. The application of Environmental Zone E2 shall only be considered in Conservation Areas.

Table 2.5

Description	Environmental Zone E3	Environmental Zone E2
	Lighting class	Lighting class
Main Distributor road to large housing area with Bus Route	P2	n/a
Main Distributor road to large housing area	P2	P3
Housing area through road	P3	P4
Housing area cul-de-sac	P4	P5
Housing area rear access / back street	P5	P5
Strategic footpath / cycle track	P4	P5
Housing area local footpath	P5	P5

The Service Provider shall ensure that Luminaires used in Residential areas have adequate optical control with the luminous intensity - as defined by BS EN 13201-2:2003, Table A.1 – being a minimum of G2.

Conservation Areas - Design Requirements

Conservation Area boundary details are detailed in Appendix 9 (*Designated Areas*) and Appendix 13 (*Street Lighting Inventory*) of this Street Lighting Services Specification.

Unless otherwise agreed with the Council before commencement of any design works the Service Provider shall ensure that all Luminaires proposed for use within Conservation Areas align with the Luminaires to be used if the lighting was being installed in an area already defined within this Appendix (i.e. residential area, traffic route, etc.,).

Unless otherwise agreed with the Council before commencement of any design works the Service Provider shall ensure that all light levels within Conservation Areas align with the light levels that would be applied if the lighting was being installed in an area already defined within this Appendix (i.e. residential area, traffic route, etc.,).

Unless otherwise agreed with the Council before commencement of any design works the Service Provider shall ensure that the luminous intensity within Conservation Areas - as defined by BS EN 13201-2:2003, Table A.1 - aligns with the classification that would be applied if the lighting was being installed in a standard area (i.e. residential area, traffic route, etc.,).

Existing Apparatus fixed to buildings shall, unless otherwise agreed otherwise with the Council, be re-fixed at the same locations.

General

Conservation Area Boundaries; Town & District Centre Street Lists; Traffic Sensitive Routes Lists; Council Owned Car Park Locations; and Traffic Route Identification Plans are provided in Appendix 9 (*Designated Areas*) to facilitate Luminaire lighting class design. Ward and Boundary Maps are provided in Appendix 11 (*Borough and Ward Boundary Maps*) to also facilitate Luminaire lighting class design.

APPENDIX 5 - STREETS LIST

See enclosed document entitled 'Street Lighting Services – Lot 2b – Appendix 5 – Streets List'

USRN	Street Name	Geographical Area	Street Light Route	Classification	Road Status	No. of Units	Length (m)	Total Width (m)	Carriageway Width (m)	Footway Width (m)
41000001	ACKERS LANE	CARRINGTON	24	UNCLASSIFIED	ADOPTED	11	359 40	10 20	6 00	2 10
41000002	ADDISON ROAD	CARRINGTON	25	UNCLASSIFIED	ADOPTED	1	67 70	11 20	6 20	2 50
41000003	ALDERMERE CRESCENT	FLIXTON	55	UNCLASSIFIED	ADOPTED	9	285 10	10 80	6 40	2 20
41000004	CAMBRIDGE ROAD	FLIXTON	48	UNCLASSIFIED	ADOPTED	4	129 80	8 60	5 00	1 80
41000005	CARRSVALE AVENUE	URMSTON	49	UNCLASSIFIED	ADOPTED	5	119 10	8 50	5 50	1 50
41000006	GIBSON WAY	ALTRINCHAM	18	UNCLASSIFIED	ADOPTED	5	151 30	9 20	5 60	1 80
41000007	CARRINGTON LANE	CARRINGTON	3	PRINCIPAL ROADS	ADOPTED	118	3633 10	11 00	7 20	1 90
41000008	SQUIRREL DRIVE	ALTRINCHAM	18	UNCLASSIFIED	ADOPTED	2	56 30	8 10	4 50	1 80
41000009	TURNER STREET	OLD TRAFFORD	37	UNCLASSIFIED	ADOPTED	3	75 30	11 30	7 00	2 20
41000010	FOOTPATH NO 23	SALE	19	UNCLASSIFIED	DEFINITIVE FOOTPATH	11	291 30	1 20	0 00	1 20
41000011	AMBLESIDE ROAD	FLIXTON	56	UNCLASSIFIED	ADOPTED	17	631 50	12 20	7 60	2 30
41000012	ARUNDEL AVENUE	FLIXTON	56	UNCLASSIFIED	ADOPTED	19	606 00	10 10	6 40	1 90
41000013	ASCOT DRIVE	FLIXTON	54	UNCLASSIFIED	ADOPTED	8	279 40	10 60	7 20	1 70
41000014	ASH ROAD	PARTINGTON	25	UNCLASSIFIED	ADOPTED	2	69 50	9 00	5 00	2 00
41000015	ASHBOURNE AVENUE	FLIXTON	55	UNCLASSIFIED	ADOPTED	2	65 70	7 20	3 60	1 80
41000016	ASHLEY AVENUE	FLIXTON	55	UNCLASSIFIED	ADOPTED	1	32 20	9 50	3 70	2 90
41000017	ASHWORTH AVENUE	FLIXTON	55	UNCLASSIFIED	ADOPTED	2	46 70	7 50	4 30	1 60
41000018	AVENS ROAD	PARTINGTON	24	UNCLASSIFIED	ADOPTED	3	68 60	8 80	5 00	1 90
41000019	BAILEY LANE	PARTINGTON	25	UNCLASSIFIED	ADOPTED	5	149 20	9 70	5 20	2 30
41000020	BARN CLOSE	FLIXTON	54	UNCLASSIFIED	ADOPTED	3	54 70	11 00	7 00	2 00
41000021	BENTS AVENUE	FLIXTON	56	UNCLASSIFIED	ADOPTED	3	54 40	9 30	4 90	2 20
41000022	BIRCH ROAD	PARTINGTON	25	UNCLASSIFIED	ADOPTED	3	143 90	8 60	5 00	1 80
41000023	BISHOP ROAD	FLIXTON	55	UNCLASSIFIED	ADOPTED	10	216 70	9 30	5 90	1 70
41000024	BLAIR AVENUE	FLIXTON	55	UNCLASSIFIED	ADOPTED	5	135 00	8 20	5 00	1 60
41000025	BLOSSOM ROAD	PARTINGTON	25	UNCLASSIFIED	ADOPTED	4	80 10	8 80	5 00	1 90
41000026	BOSDIN ROAD EAST	FLIXTON	56	UNCLASSIFIED	ADOPTED	5	127 40	7 30	4 70	1 30
41000027	BOSDIN ROAD WEST	FLIXTON	56	UNCLASSIFIED	ADOPTED	3	72 90	7 00	4 60	1 20
41000028	BRIDGE CLOSE	PARTINGTON	24	UNCLASSIFIED	ADOPTED	17	335 10	9 00	5 40	1 80
41000029	BRIDLE CLOSE	FLIXTON	55	UNCLASSIFIED	ADOPTED	3	35 10	9 20	5 00	2 10
41000031	BROADWAY	PARTINGTON	24	UNCLASSIFIED	ADOPTED	13	438 90	18 00	13 40	2 30
41000032	BROMLEY AVENUE	FLIXTON	56	UNCLASSIFIED	ADOPTED	5	145 90	10 20	6 80	1 70
41000033	BROOKLYN AVENUE	FLIXTON	56	UNCLASSIFIED	ADOPTED	10	336 80	9 00	5 50	1 80
41000034	BROOM ROAD	PARTINGTON	24	UNCLASSIFIED	ADOPTED	2	67 10	7 40	3 80	1 80
41000035	BUCKLOW AVENUE	PARTINGTON	24	UNCLASSIFIED	ADOPTED	9	257 30	8 40	4 30	2 10
41000036	BUTTERMERE ROAD	PARTINGTON	25	UNCLASSIFIED	ADOPTED	9	289 90	8 10	4 70	1 70
41000037	CAISTER CLOSE	FLIXTON	56	UNCLASSIFIED	ADOPTED	2	60 00	11 00	7 00	2 00
41000038	CARDEN AVENUE	FLIXTON	55	UNCLASSIFIED	ADOPTED	1	30 80	7 60	5 00	1 30
41000039	CARMICHAEL CLOSE	PARTINGTON	25	UNCLASSIFIED	ADOPTED	3	72 00	8 60	5 00	1 80
41000040	CECIL DRIVE	FLIXTON	55	UNCLASSIFIED	ADOPTED	2	69 40	9 40	5 80	1 80
41000041	CENTRAL ROAD	PARTINGTON	24	UNCLASSIFIED	ADOPTED	20	645 20	10 90	6 50	2 20
41000042	CHAPEL LANE	PARTINGTON	24	UNCLASSIFIED	ADOPTED	24	1356 70	9 00	5 20	1 90

USRN	Street Name	Geographical Area	Streetlight route	Classification	Road Status	No of Lanes	Length (m)	Total Width (m)	Carriageway Width (m)	Footway Width (m)
41000043	CHELSEA ROAD	FLIXTON	56	UNCLASSIFIED	ADOPTED	4	73.50	9.00	5.40	1.80
41000044	CHESHIRE ROAD	PARTINGTON	25	UNCLASSIFIED	ADOPTED	8	244.00	7.90	4.40	1.80
41000045	COMPTON CLOSE	FLIXTON	56	UNCLASSIFIED	ADOPTED	8	190.50	11.00	7.00	2.00
41000046	CONISTON ROAD	PARTINGTON	25	UNCLASSIFIED	ADOPTED	3	76.40	8.60	4.70	2.00
41000047	CONISTON ROAD	FLIXTON	56	UNCLASSIFIED	ADOPTED	5	150.80	8.90	5.50	1.70
41000048	CONSTANCE ROAD	PARTINGTON	24	UNCLASSIFIED	ADOPTED	4	85.60	7.90	4.30	1.80
41000050	CORFE CLOSE	FLIXTON	56	UNCLASSIFIED	ADOPTED	2	62.00	9.30	5.50	1.90
41000051	CRANBERRY ROAD	PARTINGTON	24	UNCLASSIFIED	ADOPTED	4	75.70	9.30	5.30	2.00
41000052	CROSS LANE EAST	PARTINGTON	24	UNCLASSIFIED	ADOPTED	13	404.90	11.00	7.40	1.80
41000053	CROSS LANE WEST	PARTINGTON	24	UNCLASSIFIED	ADOPTED	10	301.50	9.50	5.40	2.10
41000054	CUMBERLAND ROAD	PARTINGTON	25	UNCLASSIFIED	ADOPTED	10	201.40	9.00	5.60	1.70
41000055	DANE AVENUE	PARTINGTON	25	UNCLASSIFIED	ADOPTED	3	76.20	7.90	5.00	1.50
41000056	DANIEL ADAMSON AVENUE	PARTINGTON	25	UNCLASSIFIED	ADOPTED	7	168.70	8.40	4.80	1.80
41000057	DAVIES ROAD	PARTINGTON	24	UNCLASSIFIED	ADOPTED	5	81.90	7.40	3.80	1.80
41000058	DEAN CLOSE	PARTINGTON	24	UNCLASSIFIED	ADOPTED	3	72.30	7.80	4.80	1.50
41000059	DEANWAY	FLIXTON	55	UNCLASSIFIED	ADOPTED	3	92.60	8.20	5.00	1.60
41000060	DELAMERE ROAD	FLIXTON	55	UNCLASSIFIED	ADOPTED	6	174.20	11.10	7.10	2.00
41000061	DERBYSHIRE ROAD	PARTINGTON	25	UNCLASSIFIED	ADOPTED	9	214.50	7.20	4.60	1.30
41000062	DERWENT CLOSE	PARTINGTON	25	UNCLASSIFIED	ADOPTED	5	119.20	8.30	4.90	1.70
41000063	DERWENT ROAD	FLIXTON	55	UNCLASSIFIED	ADOPTED	16	520.40	10.20	6.50	1.90
41000064	DEVON ROAD	FLIXTON	56	UNCLASSIFIED	ADOPTED	4	121.30	9.10	5.50	1.80
41000065	DEVON ROAD	PARTINGTON	25	UNCLASSIFIED	ADOPTED	2	56.10	7.20	5.00	1.10
41000067	DUNSTER DRIVE	FLIXTON	56	UNCLASSIFIED	ADOPTED	18	498.70	10.80	7.00	1.90
41000068	ELIZABETH ROAD	PARTINGTON	25	UNCLASSIFIED	ADOPTED	6	170.20	8.40	4.80	1.80
41000069	ENNERDALE ROAD	PARTINGTON	25	UNCLASSIFIED	ADOPTED	4	150.10	10.40	4.70	2.90
41000070	ERSKINE ROAD	PARTINGTON	24	UNCLASSIFIED	ADOPTED	7	216.30	8.50	4.70	1.90
41000071	FLIXTON ROAD	CARRINGTON	3	CLASSIFIED ROADS	ADOPTED	20	871.70	10.60	8.00	1.30
41000072	FISHERMORE ROAD	FLIXTON	55	UNCLASSIFIED	ADOPTED	4	132.70	10.40	5.80	2.30
41000073	FOREST GARDENS	PARTINGTON	25	UNCLASSIFIED	ADOPTED	9	228.20	9.00	5.20	1.90
41000076	FRANKLYN AVENUE	FLIXTON	55	UNCLASSIFIED	ADOPTED	4	88.40	10.00	5.60	2.20
41000079	GOLF ROAD	SALE	12	UNCLASSIFIED	ADOPTED	2	325.90	10.60	7.00	1.80
41000083	GORSE SQUARE	PARTINGTON	25	UNCLASSIFIED	ADOPTED	2	43.00	18.70	13.70	2.50
41000084	GRANGE AVENUE	FLIXTON	56	UNCLASSIFIED	ADOPTED	3	73.80	8.60	5.20	1.70
41000085	GRASMERE AVENUE	FLIXTON	56	UNCLASSIFIED	ADOPTED	1	35.00	6.20	3.70	1.30
41000086	GRASMERE ROAD	PARTINGTON	25	UNCLASSIFIED	ADOPTED	6	221.50	8.80	5.00	1.90
41000087	GREEN ROAD	PARTINGTON	25	UNCLASSIFIED	ADOPTED	3	83.80	7.50	3.90	1.80
41000088	HALLCROFT	PARTINGTON	25	UNCLASSIFIED	ADOPTED	12	250.20	8.40	4.80	1.80
41000089	HAMPSHIRE ROAD	PARTINGTON	25	UNCLASSIFIED	ADOPTED	11	152.90	7.60	5.00	1.30
41000090	HAMPSTEAD AVENUE	FLIXTON	56	UNCLASSIFIED	ADOPTED	3	84.70	9.10	5.60	1.80
41000091	HANKINSON CLOSE	PARTINGTON	24	UNCLASSIFIED	ADOPTED	2	33.20	8.60	5.20	1.70
41000092	HARDWICK ROAD	PARTINGTON	24	UNCLASSIFIED	ADOPTED	19	438.60	8.40	4.80	1.80

USRN	Street Name	Geographical Area	Streetlight Route	Classification	Road Status	No of Units	Length (m)	Total Width (m)	Carriageway Width (m)	Footway Widths (m)
41000094	HEREFORD STREET	SALE	10	UNCLASSIFIED	ADOPTED	8	145 90	10 10	6 50	1 80
41000095	FOOTPATH NO 21	SALE	10	UNCLASSIFIED	DEFINITIVE FOOTPATH	4	313 30	2 00	0 00	2 00
41000099	HIGHBURY AVENUE	FLIXTON	55	UNCLASSIFIED	ADOPTED	6	195 20	10 60	6 90	1 90
41000100	HODNETT AVENUE	FLIXTON	56	UNCLASSIFIED	ADOPTED	2	55 10	10 60	7 00	1 80
41000101	HOLLY HOUSE DRIVE	FLIXTON	56	UNCLASSIFIED	ADOPTED	7	214 80	8 70	5 10	1 80
41000102	HOMESTEAD CLOSE	PARTINGTON	24	UNCLASSIFIED	ADOPTED	5	54 80	8 00	4 40	1 80
41000103	IRLAM ROAD	FLIXTON	31	CLASSIFIED ROADS	ADOPTED	66	2521 50	10 80	7 00	1 90
41000104	KENILWORTH ROAD	FLIXTON	56	UNCLASSIFIED	ADOPTED	6	168 60	9 20	5 60	1 80
41000105	KENT ROAD	PARTINGTON	25	UNCLASSIFIED	ADOPTED	9	90 30	8 10	4 70	1 70
41000106	KESWICK AVENUE	FLIXTON	56	UNCLASSIFIED	ADOPTED	2	69 30	7 70	4 80	1 50
41000107	LANCASHIRE ROAD	PARTINGTON	25	UNCLASSIFIED	ADOPTED	6	99 20	7 60	5 00	1 30
41000108	LANGDALE ROAD	PARTINGTON	25	UNCLASSIFIED	ADOPTED	6	251 10	8 60	5 00	1 80
41000109	LANSDOWNE ROAD	FLIXTON	56	UNCLASSIFIED	ADOPTED	10	344 40	9 20	5 60	1 80
41000110	LANSDOWNE ROAD NORTH	FLIXTON	56	UNCLASSIFIED	ADOPTED	6	166 90	9 70	6 50	1 60
41000111	LARCH ROAD	PARTINGTON	25	UNCLASSIFIED	ADOPTED	5	73 80	9 30	4 80	2 30
41000112	LOCK LANE	PARTINGTON	25	UNCLASSIFIED	ADOPTED	39	1150 20	11 10	6 50	2 30
41000113	LONGWORTH CLOSE	FLIXTON	56	UNCLASSIFIED	ADOPTED	6	167 90	8 60	5 60	1 50
41000114	LULWORTH AVENUE	FLIXTON	55	UNCLASSIFIED	ADOPTED	2	88 70	9 70	5 70	2 00
41000115	LYNTON AVENUE	FLIXTON	54	UNCLASSIFIED	ADOPTED	6	197 70	8 20	4 60	1 80
41000116	LYTHAM ROAD	FLIXTON	55	UNCLASSIFIED	ADOPTED	28	860 10	9 80	6 70	1 60
41000117	MANCHESTER NEW ROAD	PARTINGTON	3	PRINCIPAL ROADS	ADOPTED	8	184 50	11 30	7 70	1 80
41000118	MAPLE ROAD	PARTINGTON	25	UNCLASSIFIED	ADOPTED	3	66 40	7 60	4 00	1 80
41000119	MARINE AVENUE	PARTINGTON	25	UNCLASSIFIED	ADOPTED	2	52 50	9 00	5 00	2 00
41000120	MERSEY DRIVE	PARTINGTON	25	UNCLASSIFIED	ADOPTED	2	42 90	8 00	4 60	1 70
41000121	MERWELL ROAD	FLIXTON	56	UNCLASSIFIED	ADOPTED	8	268 40	8 60	5 40	1 60
41000122	MILLFORD AVENUE	FLIXTON	56	UNCLASSIFIED	ADOPTED	13	366 20	8 70	5 30	1 70
41000123	MORRIS GROVE	FLIXTON	56	UNCLASSIFIED	ADOPTED	1	42 60	7 60	4 00	1 80
41000124	MOSS GREEN	CARRINGTON	24	UNCLASSIFIED	ADOPTED	4	62 50	6 80	5 00	0 90
41000125	MOSS LANE	PARTINGTON	24	CLASSIFIED ROADS	ADOPTED	23	1886 40	9 20	5 70	1 80
41000126	MOSS VIEW ROAD	PARTINGTON	24	UNCLASSIFIED	ADOPTED	11	452 60	13 00	9 00	2 00
41000127	MYRTLE ROAD	PARTINGTON	25	UNCLASSIFIED	ADOPTED	2	115 30	8 00	4 60	1 70
41000128	NORTHSIDE AVENUE	FLIXTON	56	UNCLASSIFIED	ADOPTED	4	113 50	6 80	4 20	1 30
41000129	NORTHUMBERLAND ROAD	PARTINGTON	25	UNCLASSIFIED	ADOPTED	3	96 40	8 40	5 00	1 70
41000130	OAK ROAD	PARTINGTON	4	UNCLASSIFIED	ADOPTED	42	960 00	11 70	7 10	2 30
41000131	ORCHARD AVENUE	PARTINGTON	25	UNCLASSIFIED	ADOPTED	8	229 00	8 20	4 70	1 80
41000132	OVERDALE CRESCENT	FLIXTON	55	UNCLASSIFIED	ADOPTED	9	286 80	9 80	5 60	2 10
41000133	PARK ROAD	PARTINGTON	24	UNCLASSIFIED	ADOPTED	4	122 90	8 60	4 80	1 90
41000134	PATTERDALE ROAD	PARTINGTON	25	UNCLASSIFIED	ADOPTED	5	181 40	8 60	5 00	1 80
41000135	PEARSON CLOSE	PARTINGTON	24	UNCLASSIFIED	ADOPTED	1	296 60	7 50	4 50	1 50
41000136	PARSONAGE ROAD	FLIXTON	56	UNCLASSIFIED	ADOPTED	9	281 90	8 70	5 50	1 60
41000137	PENRITH CLOSE	PARTINGTON	25	UNCLASSIFIED	ADOPTED	2	55 50	8 20	4 80	1 70

USRN	Street Name	Geographical Area	Street Light Route	Classification	Road Status	No. of Units	Length (m)	Total Width (m)	Carriageway Width (m)	Footway Width (m)
41000138	PLANE TREE ROAD	PARTINGTON	25	UNCLASSIFIED	ADOPTED	4	88.70	8.60	4.00	2.30
41000139	PLOUGH CLOSE	FLIXTON	54	UNCLASSIFIED	ADOPTED	3	73.60	7.80	4.50	1.70
41000140	POLLARD SQUARE	PARTINGTON	24	UNCLASSIFIED	ADOPTED	6	76.40	7.20	4.00	1.60
41000141	POWIS ROAD	FLIXTON	56	UNCLASSIFIED	ADOPTED	2	60.00	11.05	7.45	1.80
41000142	READE AVENUE	FLIXTON	56	UNCLASSIFIED	ADOPTED	2	138.10	8.90	5.10	1.90
41000143	REDBROOK ROAD	PARTINGTON	25	UNCLASSIFIED	ADOPTED	12	277.60	9.40	5.60	1.90
41000144	REIGATE ROAD	FLIXTON	56	UNCLASSIFIED	ADOPTED	5	150.70	9.00	5.50	1.80
41000145	RIVER LANE	PARTINGTON	25	UNCLASSIFIED	ADOPTED	7	180.20	9.30	5.50	1.90
41000146	ROEDEAN GARDENS	FLIXTON	55	UNCLASSIFIED	ADOPTED	17	773.10	7.00	5.40	1.60
41000147	ROSLYN AVENUE	FLIXTON	56	UNCLASSIFIED	ADOPTED	8	303.10	8.70	5.30	1.70
41000148	ROTHIEMAY ROAD	FLIXTON	56	UNCLASSIFIED	ADOPTED	17	506.50	8.60	5.00	1.80
41000149	RUSSELL ROAD	PARTINGTON	24	UNCLASSIFIED	ADOPTED	9	275.30	8.90	5.30	1.80
41000150	RUTLAND ROAD	PARTINGTON	25	UNCLASSIFIED	ADOPTED	4	56.30	7.10	4.70	1.20
41000153	SHAFTESBURY GARDENS	FLIXTON	54	UNCLASSIFIED	ADOPTED	7	284.50	9.00	5.60	1.70
41000154	SHELDON CLOSE	PARTINGTON	24	UNCLASSIFIED	ADOPTED	2	81.90	8.90	5.50	1.70
41000155	SMITHY LANE	PARTINGTON	24	UNCLASSIFIED	ADOPTED	3	144.60	9.50	5.70	1.90
41000156	STAMFORD ROAD	CARRINGTON	25	UNCLASSIFIED	ADOPTED	6	221.40	9.50	5.90	1.80
41000157	STILE CLOSE	FLIXTON	54	UNCLASSIFIED	ADOPTED	4	100.40	11.00	7.00	2.00
41000158	STOTT DRIVE	FLIXTON	56	UNCLASSIFIED	ADOPTED	18	487.80	9.00	5.50	1.80
41000159	SUSSEX ROAD	PARTINGTON	25	UNCLASSIFIED	ADOPTED	4	85.40	7.80	5.20	1.30
41000160	SYCAMORE ROAD	PARTINGTON	25	UNCLASSIFIED	ADOPTED	3	72.70	9.20	5.00	2.10
41000161	THE AVENUE	FLIXTON	55	UNCLASSIFIED	ADOPTED	6	93.60	9.60	6.00	1.80
41000162	THE GROVE	FLIXTON	56	UNCLASSIFIED	ADOPTED	17	481.50	8.40	5.00	1.70
41000163	THE VILLAGE	FLIXTON	56	UNCLASSIFIED	ADOPTED	3	270.70	7.60	5.60	2.00
41000164	THE WILLOWS	PARTINGTON	24	UNCLASSIFIED	ADOPTED	9	194.70	9.00	5.40	1.80
41000165	THIRLMERE ROAD	PARTINGTON	25	UNCLASSIFIED	ADOPTED	19	585.50	8.40	5.00	1.70
41000166	THISTLE SQUARE	PARTINGTON	25	UNCLASSIFIED	ADOPTED	4	71.50	8.90	5.30	1.80
41000167	TILBY CLOSE	FLIXTON	55	UNCLASSIFIED	ADOPTED	3	68.20	7.80	4.40	1.70
41000168	TOWN GATE DRIVE	FLIXTON	54	UNCLASSIFIED	ADOPTED	9	255.40	11.00	7.00	2.00
41000169	TULIP ROAD	PARTINGTON	25	UNCLASSIFIED	ADOPTED	33	354.60	9.10	5.30	1.90
41000170	UPLANDS ROAD	FLIXTON	56	UNCLASSIFIED	ADOPTED	4	131.50	8.80	5.40	1.70
41000171	VALE AVENUE	FLIXTON	56	UNCLASSIFIED	ADOPTED	7	188.80	8.90	5.50	1.70
41000172	VERBENA CLOSE	PARTINGTON	24	UNCLASSIFIED	ADOPTED	5	33.40	9.90	6.10	1.90
41000173	WALNUT ROAD	PARTINGTON	25	UNCLASSIFIED	ADOPTED	12	268.50	8.80	5.00	1.90
41000174	WELLACRE AVENUE	FLIXTON	56	UNCLASSIFIED	ADOPTED	2	70.80	9.05	5.45	1.80
41000175	WESTERN ROAD	FLIXTON	56	UNCLASSIFIED	ADOPTED	13	398.70	9.40	5.60	1.90
41000176	WESTMORLAND ROAD	PARTINGTON	25	UNCLASSIFIED	ADOPTED	6	93.10	7.80	5.00	1.40
41000177	WHITEGATE PARK	FLIXTON	56	UNCLASSIFIED	ADOPTED	12	368.00	8.90	5.70	1.60
41000178	WIBBERSLEY PARK	FLIXTON	55	UNCLASSIFIED	ADOPTED	11	345.20	7.60	4.60	1.50
41000179	WILLOW ROAD	PARTINGTON	25	UNCLASSIFIED	ADOPTED	3	84.30	8.20	4.70	1.80
41000180	WILTSHIRE ROAD	PARTINGTON	25	UNCLASSIFIED	ADOPTED	4	46.20	8.60	5.00	1.80

USRN	Street Name	Geographical Area	Streetlight Route	Classification	Road Status	No. of Units	Length (m)	Total Width (m)	Carriageway Width (m)	Footway Width (m)
41000181	WINDSOR AVENUE	FLIXTON	55	UNCLASSIFIED	ADOPTED	6	181 40	8 80	5 00	1 90
41000182	WOOD LANE	PARTINGTON	4	UNCLASSIFIED	ADOPTED	60	1779 30	10 30	6 60	1 90
41000183	WOODING CLOSE	PARTINGTON	24	UNCLASSIFIED	ADOPTED	10	147 80	8 60	5 00	1 80
41000184	WOODLANDS AVENUE	FLIXTON	56	UNCLASSIFIED	ADOPTED	3	78 80	9 10	5 50	1 80
41000185	WOODSEND ROAD SOUTH	FLIXTON	56	UNCLASSIFIED	ADOPTED	13	383 50	10 30	6 30	2 00
41000186	WORTHINGTON AVENUE	PARTINGTON	24	UNCLASSIFIED	ADOPTED	4	95 70	8 90	5 40	1 80
41000187	WYCHELM ROAD	PARTINGTON	24	UNCLASSIFIED	ADOPTED	6	182 00	9 20	5 60	1 80
41000188	WYNDCLIFF DRIVE	FLIXTON	56	UNCLASSIFIED	ADOPTED	12	321 70	8 50	5 10	1 70
41000189	YORKSHIRE ROAD	PARTINGTON	25	UNCLASSIFIED	ADOPTED	4	83 40	8 00	5 00	1 50
41000190	WINCHESTER ROAD	DAVYHULME	31	UNCLASSIFIED	ADOPTED	43	1078 00	11 40	7 40	2 00
41000191	FOREST DRIVE	TIMPERLEY	67	UNCLASSIFIED	ADOPTED	5	107 00	8 60	5 60	1 50
41000192	AIREDALE COURT	ALTRINCHAM	68	UNCLASSIFIED	ADOPTED	2	25 10	8 50	4 90	1 80
41000199	BENT LANE	WARBURTON	4	PRINCIPAL ROADS	ADOPTED	20	649 50	9 60	7 20	1 20
41000202	DUNHAM ROAD	WARBURTON	4	CLASSIFIED ROADS	ADOPTED	1	1756 00	7 90	5 50	1 20
41000203	EGERTON AVENUE	WARBURTON	25	UNCLASSIFIED	ADOPTED	2	60 30	7 50	4 10	1 70
41000209	HOLMWOOD	BOWDON	70	UNCLASSIFIED	ADOPTED	3	99 50	9 60	5 60	2 00
41000210	HILL STREET	ALTRINCHAM	18	UNCLASSIFIED	ADOPTED	2	64 70	10 90	6 50	2 20
41000211	HOLT STREET	ALTRINCHAM	18	UNCLASSIFIED	ADOPTED	2	62 30	10 40	6 60	1 90
41000212	HUXLEY STREET	ALTRINCHAM	18	UNCLASSIFIED	ADOPTED	7	169 30	9 80	6 20	1 80
41000213	HOLLYWOOD	BOWDON	70	UNCLASSIFIED	ADOPTED	3	86 90	7 80	4 60	1 60
41000214	IRWIN ROAD	ALTRINCHAM	18	UNCLASSIFIED	ADOPTED	7	243 70	8 40	5 40	1 50
41000216	PEVERIL ROAD	ALTRINCHAM	18	UNCLASSIFIED	ADOPTED	9	254 90	10 80	4 60	3 10
41000217	PLOVER DRIVE	ALTRINCHAM	18	UNCLASSIFIED	ADOPTED	4	90 70	9 00	5 60	1 70
41000219	STATION ROAD	DUNHAM MASSEY	74	CLASSIFIED ROADS	ADOPTED	1	702 60	8 60	6 50	1 10
41000220	SINDERLAND LANE	DUNHAM MASSEY	18	CLASSIFIED ROADS	ADOPTED	13	2396 10	8 90	5 90	1 50
41000221	SHELDRAKE ROAD	ALTRINCHAM	18	UNCLASSIFIED	ADOPTED	9	191 10	9 30	5 50	1 90
41000222	ST ALBANS CRESCENT	ALTRINCHAM	18	UNCLASSIFIED	ADOPTED	9	232 20	11 00	6 80	2 10
41000224	FOOTPATH NO 26	URMSTON	47	UNCLASSIFIED	DEFINITIVE FOOTPATH	3	1153 90	4 00	0 00	4 00
41000225	EUROPA WAY	TRAFFORD PARK	34	UNCLASSIFIED	ADOPTED	26	934 20	25 50	19 90	2 80
41000226	EIGHTH STREET	TRAFFORD PARK	34	UNCLASSIFIED	ADOPTED	17	360 40	11 00	7 00	2 00
41000227	VILLAGE CIRCLE	TRAFFORD PARK	35	PRINCIPAL ROADS	ADOPTED	4	157 60	12 00	8 00	2 00
41000230	EUROPA CIRCLE	TRAFFORD PARK	34	CLASSIFIED ROADS	ADOPTED	10	166 10	16 60	12 00	2 30
41000231	JOHN GILBERT WAY	TRAFFORD PARK	35	CLASSIFIED ROADS	ADOPTED	19	874 00	14 40	7 80	3 30
41000233	WATERS REACH	TRAFFORD PARK	35	UNCLASSIFIED	ADOPTED	7	355 80	18 40	14 00	2 20
41000234	WATERSIDE	TRAFFORD PARK	35	UNCLASSIFIED	ADOPTED	25	659 20	11 80	7 40	2 20
41000235	SIR MATT BUSBY WAY	STRET福德	28	CLASSIFIED ROADS	ADOPTED	12	499 30	15 20	10 00	2 60
41000236	VIRGIL STREET	OLD TRAFFORD	37	UNCLASSIFIED	ADOPTED	3	98 90	12 10	7 10	2 50
41000237	WARWICK ROAD SOUTH	STRET福德	40	UNCLASSIFIED	ADOPTED	33	701 40	10 80	5 40	2 70
41000238	TRAFFORD PARK ROAD	TRAFFORD PARK	35	UNCLASSIFIED	ADOPTED	57	2459 10	13 30	8 90	2 20
41000239	BECKETT DRIVE	WARBURTON	25	UNCLASSIFIED	ADOPTED	1	38 80	9 80	5 00	2 40
41000243	STOCKPORT ROAD	ALTRINCHAM	58	PRINCIPAL ROADS	ADOPTED	111	3284 60	10 60	6 20	2 20

USRN	Street Name	Geographical Area	Streetlight Route	Classification	Road Status	No. of Units	Length (m)	Total Width (m)	Carriageway Width (m)	Footway Width (m)
41000244	BROOKS ROAD	OLD TRAFFORD	39	UNCLASSIFIED	ADOPTED	2	284.60	10.40	6.40	2.00
41000245	SANDY LANE	STRETTFORD	29	CLASSIFIED ROADS	ADOPTED	16	546.10	12.80	8.40	2.20
41000253	FOOTPATH NO. 36	URMSTON	49	UNCLASSIFIED	DEFINITIVE FOOTPATH	2	51.50	1.70	0.00	1.70
41000255	FOOTPATH NO. 39	URMSTON	56	UNCLASSIFIED	DEFINITIVE FOOTPATH	1	73.90	1.40	0.00	1.40
41000257	PADDOCK LANE	WARBURTON	4	PRINCIPAL ROADS	ADOPTED	33	1121.90	12.00	6.60	2.70
41000258	FOOTPATH NO. 42	URMSTON	48	UNCLASSIFIED	DEFINITIVE FOOTPATH	2	33.10	1.70	0.00	1.70
41000259	FOOTPATH NO. 44	URMSTON	48	UNCLASSIFIED	DEFINITIVE FOOTPATH	2	61.20	3.00	0.00	3.00
41000261	FOOTPATH NO. 46	URMSTON	50	UNCLASSIFIED	DEFINITIVE FOOTPATH	5	253.90	3.50	0.00	3.50
41000262	WESTGATE	FLIXTON	48	UNCLASSIFIED	ADOPTED	6	202.40	11.00	6.40	2.30
41000263	WESTON AVENUE	FLIXTON	48	UNCLASSIFIED	ADOPTED	3	102.30	9.80	7.00	1.40
41000264	TOWNFIELD LANE	WARBURTON	4	CLASSIFIED ROADS	ADOPTED	22	910.30	10.10	7.10	1.50
41000265	GEORGE STREET	ALTRINCHAM	70	UNCLASSIFIED	ADOPTED	9	375.80	3.60	0.00	1.80
41000267	MALLARD GREEN	ALTRINCHAM	18	UNCLASSIFIED	ADOPTED	4	34.40	8.10	4.50	1.80
41000268	MANDARIN GREEN	ALTRINCHAM	18	UNCLASSIFIED	ADOPTED	2	41.10	8.10	4.50	1.80
41000269	LUTENER AVENUE	ALTRINCHAM	18	UNCLASSIFIED	ADOPTED	2	61.30	11.00	6.60	2.20
41000270	OLIVE ROAD	TIMPERLEY	16	UNCLASSIFIED	ADOPTED	5	148.90	9.20	5.60	1.80
41000271	BROOK CLOSE	ALTRINCHAM	67	UNCLASSIFIED	ADOPTED	2	82.00	10.00	6.20	1.90
41000272	CHELFORD CLOSE	ALTRINCHAM	68	UNCLASSIFIED	ADOPTED	2	57.90	9.00	5.50	1.80
41000273	DARESURY AVENUE	ALTRINCHAM	68	UNCLASSIFIED	ADOPTED	4	101.50	8.60	5.00	1.80
41000275	ASH BRIDGE	TRAFFORD PARK	33	UNCLASSIFIED	ADOPTED	9	366.60	13.80	13.80	0.00
41000276	LAKE ROAD	TRAFFORD PARK	33	UNCLASSIFIED	ADOPTED	8	332.60	12.60	7.00	2.80
41000277	ACACIA DRIVE	HALE	66	UNCLASSIFIED	ADOPTED	1	59.70	9.30	5.30	2.00
41000278	ALBERT COURT	ALTRINCHAM	70	UNCLASSIFIED	ADOPTED	2	31.50	14.60	9.80	2.40
41000279	ALBERT SQUARE	ALTRINCHAM	70	UNCLASSIFIED	ADOPTED	5	185.20	8.40	5.00	1.70
41000280	ABBOTSFORD GROVE	TIMPERLEY	18	UNCLASSIFIED	ADOPTED	5	154.90	10.70	7.10	1.80
41000281	ABBEY CLOSE	BOWDON	71	UNCLASSIFIED	ADOPTED	2	36.80	5.20	5.20	0.00
41000282	ACACIA AVENUE	HALE	66	UNCLASSIFIED	ADOPTED	11	386.00	11.70	6.60	2.60
41000283	ACRESFIELD ROAD	TIMPERLEY	16	UNCLASSIFIED	ADOPTED	12	358.40	9.90	6.50	1.70
41000284	ADDISON ROAD	HALE	66	UNCLASSIFIED	ADOPTED	2	85.70	9.40	7.40	1.00
41000285	ADLINGTON CLOSE	TIMPERLEY	63	UNCLASSIFIED	ADOPTED	5	114.00	9.80	5.80	2.00
41000286	ALAN DRIVE	HALE BARNS	69	UNCLASSIFIED	ADOPTED	6	225.50	10.50	7.30	1.60
41000287	ALBERT PLACE	ALTRINCHAM	72	UNCLASSIFIED	ADOPTED	7	143.00	6.60	4.50	1.10
41000288	ALSTEAD AVENUE	HALE	66	UNCLASSIFIED	ADOPTED	3	102.50	7.00	4.40	1.30
41000289	ALEXANDER DRIVE	TIMPERLEY	67	UNCLASSIFIED	ADOPTED	11	303.60	11.00	7.20	1.90
41000290	ALBERT ROAD	HALE	66	UNCLASSIFIED	ADOPTED	9	302.40	10.40	5.60	2.40
41000291	ALSTONE DRIVE	ALTRINCHAM	73	UNCLASSIFIED	ADOPTED	2	54.90	9.20	5.60	1.80
41000292	ALBERT ROAD EAST	HALE	66	UNCLASSIFIED	ADOPTED	2	87.60	10.80	6.40	2.20
41000293	AMBERLEY DRIVE	HALE BARNS	69	UNCLASSIFIED	ADOPTED	6	140.30	8.80	5.60	1.60
41000294	AMBLESIDE AVENUE	TIMPERLEY	63	UNCLASSIFIED	ADOPTED	1	30.20	9.70	5.50	2.10
41000295	APPLEBY AVENUE	TIMPERLEY	63	UNCLASSIFIED	ADOPTED	2	44.20	10.40	5.40	2.50
41000296	APPLETON ROAD	HALE	66	UNCLASSIFIED	ADOPTED	8	275.70	10.00	6.60	1.70

USRN	Street Name	Geographical Area	Street Length (m)	Classification	Road Status	No. of Units	Length (m)	Total Width (m)	Carriageway Width (m)	Footway Width (m)
41000297	APSLEY CLOSE	BOWDON	71	UNCLASSIFIED	ADOPTED	3	80 40	9 00	5 60	1 70
41000298	APSLEY GROVE	BOWDON	71	UNCLASSIFIED	ADOPTED	6	225 20	8 90	5 50	1 70
41000299	ARLEY CLOSE	TIMPERLEY	18	UNCLASSIFIED	ADOPTED	2	51 90	9 60	6 20	1 70
41000300	ASH GROVE	TIMPERLEY	67	UNCLASSIFIED	ADOPTED	10	286 60	10 60	7 40	1 60
41000301	ASHFIELD ROAD	HALE	66	UNCLASSIFIED	ADOPTED	8	257 30	11 00	6 70	2 20
41000302	ARTHOG DRIVE	HALE	69	UNCLASSIFIED	ADOPTED	4	159 40	11 00	7 20	1 90
41000303	ARTHOGBURY ROAD	HALE BARNS	69	UNCLASSIFIED	ADOPTED	20	710 50	11 10	7 50	1 80
41000304	ARUNDEL CLOSE	HALE	64	UNCLASSIFIED	ADOPTED	1	49 80	8 20	4 60	1 80
41000305	ASH AVENUE	ALTRINCHAM	73	UNCLASSIFIED	ADOPTED	3	66 40	8 20	5 00	1 60
41000306	ASH GROVE	BOWDON	71	UNCLASSIFIED	ADOPTED	5	155 40	7 80	5 00	1 40
41000307	ARMITAGE ROAD	ALTRINCHAM	66	UNCLASSIFIED	ADOPTED	7	131 80	10 30	6 30	2 00
41000308	ASHLEY MILL LANE NORTH	HALE BARNS	66	UNCLASSIFIED	UNADOPTED	2	280 70	3 00	3 00	0 00
41000309	ASHLEIGH ROAD	TIMPERLEY	16	UNCLASSIFIED	ADOPTED	5	129 70	11 20	7 40	1 90
41000310	ATTENBURY LANE	TIMPERLEY	18	UNCLASSIFIED	ADOPTED	10	383 40	9 20	4 80	2 20
41000311	ASH LANE	HALE	64	UNCLASSIFIED	ADOPTED	24	859 00	10 40	6 20	2 10
41000312	ASHMEADE	HALE BARNS	69	UNCLASSIFIED	ADOPTED	4	109 90	9 50	5 60	2 00
41000313	ASHWOOD	BOWDON	71	UNCLASSIFIED	ADOPTED	6	193 60	11 10	7 10	2 00
41000314	ASHWORTH CLOSE	BOWDON	71	UNCLASSIFIED	ADOPTED	4	107 90	9 40	5 60	1 90
41000315	ASHTON AVENUE	ALTRINCHAM	68	UNCLASSIFIED	ADOPTED	4	137 00	10 60	6 70	2 00
41000316	ASTBURY CLOSE	ALTRINCHAM	68	UNCLASSIFIED	ADOPTED	2	50 80	8 70	5 50	1 60
41000317	ATTWOOD ROAD	TIMPERLEY	65	UNCLASSIFIED	ADOPTED	3	125 40	9 40	5 00	2 20
41000318	BALMORAL ROAD	ALTRINCHAM	65	UNCLASSIFIED	ADOPTED	14	251 90	10 80	6 60	2 10
41000319	AVON ROAD	HALE BARNS	69	UNCLASSIFIED	ADOPTED	5	210 00	10 50	7 30	1 60
41000320	AYSHFORD CLOSE	ALTRINCHAM	72	UNCLASSIFIED	ADOPTED	3	56 50	9 20	5 20	2 00
41000321	BAILEY WALK	BOWDON	71	UNCLASSIFIED	ADOPTED	3	103 30	7 80	4 00	1 90
41000322	BAKER STREET	TIMPERLEY	63	UNCLASSIFIED	ADOPTED	4	97 40	9 00	5 60	1 70
41000323	ATLANTIC STREET	ALTRINCHAM	60	UNCLASSIFIED	ADOPTED	51	1561 80	10 70	6 50	2 10
41000324	BAMFORD GARDENS	TIMPERLEY	63	UNCLASSIFIED	ADOPTED	3	55 50	8 80	4 00	2 40
41000325	BARBERRY CLOSE	ALTRINCHAM	18	UNCLASSIFIED	ADOPTED	3	100 80	9 60	5 20	2 20
41000326	BARRINGTON ROAD	ALTRINCHAM	59	CLASSIFIED ROADS	ADOPTED	24	804 60	13 20	9 00	2 10
41000327	BANKHALL LANE	HALE BARNS	69	UNCLASSIFIED	ADOPTED	43	1435 50	9 20	6 00	1 60
41000328	BEECH ROAD	HALE	66	UNCLASSIFIED	ADOPTED	8	294 20	10 60	6 80	1 90
41000329	BARRY RISE	BOWDON	71	UNCLASSIFIED	ADOPTED	8	288 00	10 00	7 20	1 40
41000330	BARNS PLACE	HALE BARNS	69	UNCLASSIFIED	ADOPTED	4	95 20	11 00	7 20	1 90
41000331	BARRINGTON CLOSE	ALTRINCHAM	68	UNCLASSIFIED	UNADOPTED	3	68 80	3 60	3 60	0 00
41000332	BEESTON AVENUE	TIMPERLEY	68	UNCLASSIFIED	ADOPTED	13	388 50	9 20	5 40	1 90
41000333	BEAONSFIELD ROAD	ALTRINCHAM	18	UNCLASSIFIED	ADOPTED	4	112 90	10 60	6 60	2 00
41000334	BEDFORD DRIVE	TIMPERLEY	63	UNCLASSIFIED	ADOPTED	10	315 40	9 90	6 10	1 90
41000335	BEECH AVENUE	TIMPERLEY	16	UNCLASSIFIED	ADOPTED	4	118 80	10 30	6 00	2 20
41000336	BATH PLACE	ALTRINCHAM	66	UNCLASSIFIED	ADOPTED	1	54 80	7 40	5 00	1 20
41000337	BATH STREET	ALTRINCHAM	66	UNCLASSIFIED	ADOPTED	3	89 10	10 10	5 80	2 20

USRN	Street Name	Geographical Area	Street Light Postcode	Classification	Road Status	No. of Lanes	Length (m)	Total Width (m)	Carriageway Width (m)	Footway Width (m)
41000338	BEECHWOOD	BOWDON	71	UNCLASSIFIED	ADOPTED	2	48.40	8.20	5.00	1.60
41000339	BELMONT ROAD	HALE	66	UNCLASSIFIED	ADOPTED	8	278.70	10.70	6.50	2.10
41000340	BIRCHDALE	BOWDON	70	UNCLASSIFIED	ADOPTED	2	44.80	4.80	4.80	0.00
41000341	BEXHILL AVENUE	TIMPERLEY	68	UNCLASSIFIED	ADOPTED	2	46.70	7.40	4.50	1.50
41000342	BEMROSE AVENUE	ALTRINCHAM	72	UNCLASSIFIED	ADOPTED	6	236.30	10.40	6.60	1.90
41000343	BICKERTON ROAD	ALTRINCHAM	72	UNCLASSIFIED	ADOPTED	8	303.30	10.40	6.20	2.10
41000344	BIRCHTREE CLOSE	BOWDON	71	UNCLASSIFIED	ADOPTED	10	102.10	9.30	5.50	1.90
41000345	BIRCHFIELDS	HALE	69	UNCLASSIFIED	ADOPTED	3	62.50	9.10	4.90	2.10
41000346	BISHOPS CLOSE	BOWDON	71	UNCLASSIFIED	ADOPTED	5	128.10	8.00	4.60	1.70
41000347	BLENHEIM CLOSE	BOWDON	66	UNCLASSIFIED	ADOPTED	6	200.30	6.60	4.00	1.30
41000348	BIRLEY CLOSE	TIMPERLEY	67	UNCLASSIFIED	ADOPTED	2	52.30	5.00	3.00	1.00
41000349	BLOOMSBURY GROVE	TIMPERLEY	67	UNCLASSIFIED	ADOPTED	6	170.40	10.60	6.70	2.00
41000350	BLOOMSBURY LANE	TIMPERLEY	67	UNCLASSIFIED	ADOPTED	19	806.60	10.90	5.90	2.50
41000351	BLUEBERRY ROAD	BOWDON	71	UNCLASSIFIED	ADOPTED	14	457.50	9.50	6.30	1.60
41000352	BLYTH CLOSE	TIMPERLEY	63	UNCLASSIFIED	ADOPTED	5	103.60	9.00	5.50	1.80
41000353	BOLIN AVENUE	BOWDON	71	UNCLASSIFIED	ADOPTED	10	286.10	8.90	5.70	1.60
41000355	BOROUGH ROAD	ALTRINCHAM	65	UNCLASSIFIED	ADOPTED	8	230.50	10.10	6.50	1.80
41000357	BONVILLE CHASE	ALTRINCHAM	73	UNCLASSIFIED	ADOPTED	7	167.20	9.60	6.00	1.80
41000358	BOOTH ROAD	ALTRINCHAM	72	UNCLASSIFIED	ADOPTED	14	418.90	11.70	6.70	2.50
41000359	BOLD STREET	ALTRINCHAM	66	UNCLASSIFIED	ADOPTED	9	280.40	9.00	5.80	1.60
41000360	BOW LANE	BOWDON	71	UNCLASSIFIED	ADOPTED	17	1434.40	9.80	6.20	1.80
41000361	BOWDON RISE	BOWDON	66	UNCLASSIFIED	ADOPTED	4	92.50	9.90	6.30	1.80
41000362	BOWER ROAD	HALE	66	UNCLASSIFIED	ADOPTED	15	519.80	10.20	5.60	2.30
41000363	BOWNESS ROAD	TIMPERLEY	63	UNCLASSIFIED	ADOPTED	12	383.70	9.10	5.50	1.80
41000364	BRADBURY AVENUE	ALTRINCHAM	73	UNCLASSIFIED	ADOPTED	3	49.20	7.40	5.00	1.20
41000366	BRAMHALL CLOSE	TIMPERLEY	63	UNCLASSIFIED	ADOPTED	2	40.90	9.10	5.50	1.80
41000367	BRANSON WALK	TIMPERLEY	63	UNCLASSIFIED	ADOPTED	4	39.10	16.40	11.80	2.30
41000368	BRERETON CLOSE	BOWDON	71	UNCLASSIFIED	ADOPTED	1	55.50	9.10	6.70	1.20
41000369	BREWERY STREET	ALTRINCHAM	70	UNCLASSIFIED	ADOPTED	1	96.90	7.80	5.00	1.40
41000370	BRIARFIELD ROAD	TIMPERLEY	63	UNCLASSIFIED	ADOPTED	14	465.60	11.40	6.60	2.40
41000371	BERISFORD CLOSE	TIMPERLEY	18	UNCLASSIFIED	ADOPTED	3	71.20	9.60	6.20	1.70
41000372	BRICKKILN ROW	BOWDON	71	UNCLASSIFIED	ADOPTED	4	234.10	9.20	6.50	1.40
41000373	BRENTWOOD CRESCENT	ALTRINCHAM	68	UNCLASSIFIED	ADOPTED	3	75.70	8.90	5.20	1.90
41000375	BENTINCK ROAD	ALTRINCHAM	70	UNCLASSIFIED	ADOPTED	17	501.00	10.40	6.50	2.00
41000376	BROAD LANE	HALE BARNS	69	UNCLASSIFIED	ADOPTED	19	656.10	8.40	5.60	1.40
41000377	BROADWAY	HALE BARNS	69	UNCLASSIFIED	UNADOPTED	11	614.30	18.50	13.50	2.50
41000378	BROOK LANE	TIMPERLEY	67	CLASSIFIED ROADS	ADOPTED	21	553.90	12.90	7.70	2.60
41000379	BROOKFIELD DRIVE	TIMPERLEY	18	UNCLASSIFIED	ADOPTED	4	156.80	9.00	5.50	1.80
41000380	BROOK AVENUE	TIMPERLEY	67	UNCLASSIFIED	ADOPTED	10	280.50	10.50	5.40	2.60
41000381	BROOKFIELD AVENUE	TIMPERLEY	18	UNCLASSIFIED	ADOPTED	7	253.10	8.70	5.70	1.50
41000382	BROOM ROAD	HALE	66	UNCLASSIFIED	ADOPTED	4	168.10	8.60	6.60	1.00

USRN	Street Name	Geographical Area	Streetlight Height (m)	Classification	Road Status	No of Units	Length (m)	Total Width (m)	Carriageway Width (m)	Footway Widths (m)
41000383	BOW GREEN ROAD	BOWDON	71	CLASSIFIED ROADS	ADOPTED	30	1390 20	11 30	6 50	2 40
41000384	BUCKLOW VIEW	BOWDON	70	UNCLASSIFIED	ADOPTED	6	312 50	9 00	5 20	1 90
41000385	BROOMWOOD ROAD	TIMPERLEY	63	UNCLASSIFIED	ADOPTED	7	211 80	10 10	5 70	2 20
41000386	BUCKINGHAM WAY	TIMPERLEY	67	UNCLASSIFIED	ADOPTED	8	237 30	9 00	5 30	1 90
41000387	BROOKWAY	TIMPERLEY	67	CLASSIFIED ROADS	ADOPTED	6	181 40	12 20	7 40	2 40
41000388	BROOMFIELD LANE	HALE	61	CLASSIFIED ROADS	ADOPTED	13	475 20	9 20	5 00	2 10
41000389	BUCKFAST CLOSE	HALE	64	UNCLASSIFIED	ADOPTED	4	169 70	8 60	5 00	1 80
41000390	BURLESCOMBE CLOSE	ALTRINCHAM	72	UNCLASSIFIED	ADOPTED	3	54 80	9 30	5 30	2 00
41000391	BURLINGTON ROAD	ALTRINCHAM	68	UNCLASSIFIED	ADOPTED	9	260 80	11 00	6 80	2 10
41000392	BRIEN AVENUE	ALTRINCHAM	68	UNCLASSIFIED	ADOPTED	7	184 50	10 20	7 20	1 50
41000393	BRUNSWICK ROAD	ALTRINCHAM	68	UNCLASSIFIED	ADOPTED	14	412 40	11 60	6 60	2 50
41000394	CANAL ROAD	TIMPERLEY	18	UNCLASSIFIED	ADOPTED	16	559 90	7 40	5 50	1 00
41000395	BRIONY AVENUE	HALE	64	UNCLASSIFIED	ADOPTED	19	632 70	10 10	6 10	2 00
41000396	CAMBRIDGE ROAD	HALE	66	UNCLASSIFIED	ADOPTED	5	164 20	9 20	5 50	1 90
41000397	BYROM STREET	ALTRINCHAM	66	UNCLASSIFIED	ADOPTED	9	297 30	8 70	5 30	1 70
41000398	CAPESTHORNE ROAD	TIMPERLEY	63	UNCLASSIFIED	ADOPTED	10	195 00	9 80	5 90	2 00
41000399	CARLIN GATE	TIMPERLEY	63	UNCLASSIFIED	ADOPTED	1	45 70	8 00	6 00	1 00
41000400	CARLTON COURT	HALE	64	UNCLASSIFIED	ADOPTED	1	74 20	9 20	5 60	1 80
41000401	CARR ROAD	HALE	64	UNCLASSIFIED	ADOPTED	7	236 40	11 40	7 40	2 00
41000402	CARRFIELD AVENUE	TIMPERLEY	63	UNCLASSIFIED	ADOPTED	15	383 50	9 40	5 00	2 20
41000403	BRIDGE GROVE	TIMPERLEY	67	UNCLASSIFIED	ADOPTED	14	84 10	10 40	6 40	2 00
41000404	BRIDGEWATER ROAD	ALTRINCHAM	68	UNCLASSIFIED	ADOPTED	11	323 70	10 00	5 60	2 20
41000405	CARTMEL DRIVE	TIMPERLEY	63	UNCLASSIFIED	ADOPTED	8	140 10	9 20	5 60	1 80
41000406	CARVER ROAD	HALE	66	UNCLASSIFIED	ADOPTED	2	85 70	9 40	7 40	1 00
41000407	CEDAR ROAD	HALE	66	UNCLASSIFIED	ADOPTED	8	304 00	10 60	6 80	1 90
41000408	CASTLEWAY	HALE	69	UNCLASSIFIED	ADOPTED	5	154 20	8 80	6 20	1 30
41000409	CAWDOR PLACE	TIMPERLEY	63	UNCLASSIFIED	ADOPTED	2	49 00	9 40	6 80	1 30
41000410	CECIL ROAD	HALE	66	UNCLASSIFIED	ADOPTED	19	670 00	11 70	7 50	2 10
41000411	CEDAR AVENUE	ALTRINCHAM	70	UNCLASSIFIED	ADOPTED	2	30 80	7 70	4 30	1 70
41000412	CATHERINE ROAD	BOWDON	70	UNCLASSIFIED	UNADOPTED	4	134 20	14 00	7 80	3 10
41000413	CENTRAL WAY	ALTRINCHAM	70	UNCLASSIFIED	ADOPTED	10	238 30	11 20	7 40	1 90
41000414	CHAPEL COURT	ALTRINCHAM	70	UNCLASSIFIED	ADOPTED	2	50 00	10 40	5 00	2 70
41000415	CHAPEL DRIVE	HALE	69	UNCLASSIFIED	ADOPTED	3	86 30	8 20	4 40	1 90
41000416	CHEAM ROAD	TIMPERLEY	16	UNCLASSIFIED	ADOPTED	7	224 70	10 80	6 80	2 00
41000417	CAVENDISH ROAD	ALTRINCHAM	70	CLASSIFIED ROADS	ADOPTED	24	616 00	11 80	7 00	2 40
41000420	CHEVRON PLACE	ALTRINCHAM	68	UNCLASSIFIED	ADOPTED	3	57 50	9 00	5 60	1 70
41000421	CHATSWORTH CLOSE	TIMPERLEY	63	UNCLASSIFIED	ADOPTED	3	99 10	8 20	4 60	1 80
41000422	CHARTER ROAD	ALTRINCHAM	65	UNCLASSIFIED	ADOPTED	10	222 20	12 80	8 00	2 40
41000423	CHESHAM PLACE	BOWDON	70	UNCLASSIFIED	UNADOPTED	3	131 40	8 60	5 20	1 70
41000424	CHESTER AVENUE	HALE	66	UNCLASSIFIED	ADOPTED	2	100 00	10 80	6 60	2 10
41000425	CARLISLE DRIVE	TIMPERLEY	17	UNCLASSIFIED	ADOPTED	2	60 20	10 30	6 90	1 70

USRN	Street Name	Geographical Area	Street Length (route)	Classification	Road Status	No. of Units	Length (m)	Total Width (m)	Carriageway Width (m)	Footway Width (m)
41000426	CHEVITHORNE CLOSE	ALTRINCHAM	72	UNCLASSIFIED	ADOPTED	3	61.10	7.90	4.30	1.80
41000427	CHILTERN DRIVE	HALE	66	UNCLASSIFIED	ADOPTED	14	421.20	11.30	7.30	2.00
41000428	CLAREMONT AVENUE	TIMPERLEY	18	UNCLASSIFIED	UNADOPTED	6	243.60	10.80	6.00	2.40
41000429	CLAREMONT DRIVE	TIMPERLEY	18	UNCLASSIFIED	UNADOPTED	8	270.20	11.20	5.50	2.90
41000430	CHUDLEIGH CLOSE	ALTRINCHAM	72	UNCLASSIFIED	ADOPTED	2	28.60	9.80	5.80	2.00
41000431	CHURCH BROW	BOWDON	70	CLASSIFIED ROADS	ADOPTED	5	194.30	10.90	8.10	1.40
41000432	CHURCH STREET	ALTRINCHAM	57	PRINCIPAL ROADS	ADOPTED	26	869.40	14.20	10.00	2.10
41000433	CHURCHFIELDS	BOWDON	71	UNCLASSIFIED	ADOPTED	6	228.80	8.20	5.00	1.60
41000434	CLIFTON AVENUE	ALTRINCHAM	68	UNCLASSIFIED	ADOPTED	5	101.10	10.00	6.00	2.00
41000435	CLEVELAND ROAD	HALE	66	UNCLASSIFIED	ADOPTED	5	188.60	11.80	7.80	2.00
41000437	CLIFFORD AVENUE	TIMPERLEY	67	UNCLASSIFIED	ADOPTED	2	49.00	10.40	7.00	1.70
41000438	CHARCOAL ROAD	DUNHAM MASSEY	74	CLASSIFIED ROADS	ADOPTED	30	1312.90	12.20	8.20	2.00
41000439	CLOVER ROAD	TIMPERLEY	65	UNCLASSIFIED	ADOPTED	12	390.00	11.00	6.00	2.50
41000440	COLEBROOK ROAD	TIMPERLEY	67	UNCLASSIFIED	ADOPTED	7	217.90	8.80	5.00	1.90
41000441	COLVILLE GROVE	TIMPERLEY	67	UNCLASSIFIED	ADOPTED	1	47.70	6.80	5.00	0.90
41000444	CONWAY DRIVE	TIMPERLEY	63	UNCLASSIFIED	ADOPTED	2	39.40	6.30	3.10	1.60
41000445	CORNBROOK ROAD	OLD TRAFFORD	37	UNCLASSIFIED	ADOPTED	10	10.80	10.00	6.00	2.00
41000446	COTTESMORE GARDENS	HALE BARNS	64	UNCLASSIFIED	ADOPTED	5	138.50	9.00	5.60	1.70
41000447	COTTRELL ROAD	HALE BARNS	69	UNCLASSIFIED	ADOPTED	2	94.50	9.30	5.90	1.70
41000448	CRABTREE AVENUE	HALE BARNS	69	UNCLASSIFIED	ADOPTED	5	209.80	9.60	5.80	1.90
41000449	CHAMPTON DRIVE	HALE BARNS	69	UNCLASSIFIED	ADOPTED	2	67.50	10.50	6.90	1.80
41000450	COLWICK AVENUE	ALTRINCHAM	68	UNCLASSIFIED	ADOPTED	4	129.60	10.70	6.50	2.10
41000451	CROSS STREET	ALTRINCHAM	70	UNCLASSIFIED	ADOPTED	1	50.20	12.00	7.00	2.50
41000452	ASHLEY WALK	HALE	66	UNCLASSIFIED	ADOPTED	2	65.20	3.50	0.00	3.50
41000453	CREDITON CLOSE	ALTRINCHAM	72	UNCLASSIFIED	ADOPTED	3	60.20	10.20	7.40	1.40
41000454	CRESCENT ROAD	ALTRINCHAM	73	UNCLASSIFIED	ADOPTED	3	89.40	9.40	5.00	2.20
41000455	CROSS GROVE	TIMPERLEY	16	UNCLASSIFIED	ADOPTED	2	87.50	6.80	5.00	0.90
41000456	CROSSFIELD ROAD	HALE	64	UNCLASSIFIED	ADOPTED	6	228.90	11.20	7.20	2.00
41000457	CROWLEY ROAD	TIMPERLEY	67	UNCLASSIFIED	ADOPTED	4	110.20	11.40	7.60	1.90
41000459	CUMBERLAND DRIVE	BOWDON	71	UNCLASSIFIED	ADOPTED	9	236.10	8.90	5.40	1.80
41000460	CURZON DRIVE	TIMPERLEY	67	UNCLASSIFIED	ADOPTED	2	56.40	9.00	7.40	0.80
41000461	CULCHETH ROAD	ALTRINCHAM	66	UNCLASSIFIED	ADOPTED	4	117.00	10.60	6.20	2.20
41000462	DALE GROVE	TIMPERLEY	67	UNCLASSIFIED	ADOPTED	12	320.80	11.00	6.40	2.30
41000464	DEACON CLOSE	BOWDON	71	UNCLASSIFIED	ADOPTED	2	31.30	8.20	4.70	1.80
41000465	DEANE AVENUE	TIMPERLEY	65	UNCLASSIFIED	ADOPTED	3	75.30	8.00	5.00	1.50
41000466	DEE AVENUE	TIMPERLEY	63	UNCLASSIFIED	ADOPTED	2	58.50	9.90	5.50	2.20
41000467	DENBURY DRIVE	ALTRINCHAM	72	UNCLASSIFIED	ADOPTED	4	96.60	7.90	4.50	1.70
41000468	DELAMER ROAD	ALTRINCHAM	70	CLASSIFIED ROADS	ADOPTED	16	468.40	13.10	7.70	2.70
41000469	DENSON ROAD	TIMPERLEY	16	UNCLASSIFIED	ADOPTED	8	270.80	10.00	6.60	1.70
41000470	DENVER DRIVE	TIMPERLEY	67	UNCLASSIFIED	ADOPTED	2	45.50	8.30	7.00	0.70
41000471	DENMARK STREET	ALTRINCHAM	65	UNCLASSIFIED	ADOPTED	18	319.10	10.70	6.60	2.10

USRN	Street Name	Geographical Area	Street Light Route	Classification	Road Status	No of Units	Length (m)	Total Width (m)	Carriageway Width (m)	Footway Widths (m)
41000472	DERWENT AVENUE	TIMPERLEY	63	UNCLASSIFIED	ADOPTED	1	28 60	9 20	5 60	1 80
41000473	DEVISDALE ROAD	ALTRINCHAM	70	UNCLASSIFIED	ADOPTED	2	458 80	11 60	6 20	2 70
41000474	DEVONSHIRE ROAD	ALTRINCHAM	72	UNCLASSIFIED	ADOPTED	6	199 90	10 60	6 40	2 10
41000475	DIAL ROAD	HALE BARNS	64	UNCLASSIFIED	ADOPTED	2	68 80	11 00	7 20	1 90
41000476	DAWSON ROAD	ALTRINCHAM	18	UNCLASSIFIED	ADOPTED	6	199 90	11 70	5 30	3 20
41000477	DORSET ROAD	ALTRINCHAM	73	UNCLASSIFIED	UNADOPTED	5	208 50	12 40	5 20	3 60
41000478	DOWNHAM CHASE	TIMPERLEY	67	UNCLASSIFIED	ADOPTED	11	214 80	9 10	5 50	1 80
41000479	DOWN DRIVE	TIMPERLEY	18	UNCLASSIFIED	ADOPTED	18	538 00	10 50	6 50	2 00
41000480	DUDLEY ROAD	TIMPERLEY	16	UNCLASSIFIED	ADOPTED	3	104 10	8 60	5 00	1 80
41000484	DURLEY AVENUE	TIMPERLEY	16	UNCLASSIFIED	ADOPTED	2	53 50	7 50	6 00	0 80
41000485	EAST DOWNS ROAD	BOWDON	70	UNCLASSIFIED	ADOPTED	8	457 40	7 40	5 20	1 10
41000486	FINCHLEY ROAD	ALTRINCHAM	66	UNCLASSIFIED	ADOPTED	6	175 40	10 60	6 00	2 30
41000487	EATON DRIVE	TIMPERLEY	16	UNCLASSIFIED	ADOPTED	3	94 20	9 40	5 20	2 10
41000488	EATON ROAD	BOWDON	71	UNCLASSIFIED	ADOPTED	7	179 90	10 00	5 20	2 40
41000489	EDALE CLOSE	BOWDON	71	UNCLASSIFIED	ADOPTED	3	105 10	8 80	5 00	1 90
41000491	DUNHAM ROAD	ALTRINCHAM	57	PRINCIPAL ROADS	ADOPTED	125	4179 70	10 80	6 80	2 00
41000492	EDGEMOOR	BOWDON	71	UNCLASSIFIED	ADOPTED	5	135 80	8 80	5 00	1 90
41000493	ELM ROAD	ALTRINCHAM	66	UNCLASSIFIED	ADOPTED	7	189 30	9 40	6 40	1 50
41000494	ELDERCROFT ROAD	TIMPERLEY	63	UNCLASSIFIED	ADOPTED	16	497 20	11 40	6 60	2 40
41000495	ENVILLE ROAD	BOWDON	70	UNCLASSIFIED	UNADOPTED	12	380 40	10 80	5 80	2 50
41000496	ELCHO ROAD	BOWDON	70	UNCLASSIFIED	UNADOPTED	3	131 80	9 00	5 00	2 00
41000497	ELMRIDGE DRIVE	HALE BARNS	69	UNCLASSIFIED	ADOPTED	4	175 50	11 00	6 80	2 10
41000498	ELMSWAY	HALE BARNS	69	UNCLASSIFIED	ADOPTED	6	205 50	10 00	5 60	2 20
41000499	ENNERDALE DRIVE	TIMPERLEY	16	UNCLASSIFIED	ADOPTED	3	81 80	9 20	5 40	1 90
41000500	DEANS GATE LANE	TIMPERLEY	18	UNCLASSIFIED	ADOPTED	19	523 50	10 50	6 70	1 90
41000501	ESKDALE DRIVE	TIMPERLEY	63	UNCLASSIFIED	ADOPTED	5	160 20	9 00	5 40	1 80
41000502	FOUNTAIN AVENUE	HALE	64	UNCLASSIFIED	ADOPTED	3	102 20	9 50	6 00	1 80
41000503	GREEN LANE NORTH	TIMPERLEY	65	UNCLASSIFIED	ADOPTED	5	170 90	10 80	6 40	2 20
41000504	FAIRFAX AVENUE	TIMPERLEY	67	UNCLASSIFIED	ADOPTED	2	71 80	6 80	4 20	1 30
41000505	FAIRFIELD ROAD	TIMPERLEY	63	UNCLASSIFIED	ADOPTED	3	97 70	11 20	7 20	2 00
41000506	EYEBROOK ROAD	BOWDON	71	UNCLASSIFIED	ADOPTED	19	743 20	9 40	6 20	1 60
41000507	FAIRVIEW ROAD	TIMPERLEY	63	UNCLASSIFIED	ADOPTED	10	306 60	8 70	5 40	1 70
41000508	FAIRYWELL ROAD	TIMPERLEY	16	UNCLASSIFIED	ADOPTED	26	821 40	10 60	5 40	2 60
41000509	EGERTON ROAD	HALE	66	UNCLASSIFIED	ADOPTED	5	211 50	12 30	7 50	2 40
41000510	FARNDON DRIVE	TIMPERLEY	67	UNCLASSIFIED	ADOPTED	2	52 90	6 60	3 40	1 60
41000511	FOX CLOSE	TIMPERLEY	67	UNCLASSIFIED	ADOPTED	1	68 20	8 40	6 00	1 20
41000512	FAULKNER DRIVE	TIMPERLEY	65	UNCLASSIFIED	ADOPTED	5	125 20	9 20	5 00	2 10
41000513	FERNLEA	HALE	69	UNCLASSIFIED	ADOPTED	6	182 60	9 40	5 00	2 20
41000514	FINCHALE DRIVE	HALE	64	UNCLASSIFIED	ADOPTED	5	146 90	8 20	5 00	1 60
41000515	GARNER CLOSE	BOWDON	70	UNCLASSIFIED	ADOPTED	2	61 80	8 00	4 50	1 80
41000516	FOXGLOVE DRIVE	ALTRINCHAM	18	UNCLASSIFIED	ADOPTED	9	173 00	8 60	5 00	1 80

USRN	StreetName	Geographical Area	Streetlight route	Classification	Road Status	No of Units	Length (m)	Total Width (m)	Carriageway Width (m)	Footway Widths (m)
41000517	FOXHALL ROAD	TIMPERLEY	67	UNCLASSIFIED	ADOPTED	11	395.50	10.20	6.00	2.10
41000518	GARTH AVENUE	TIMPERLEY	68	UNCLASSIFIED	ADOPTED	3	62.00	6.90	4.80	1.10
41000519	FRIARS CLOSE	BOWDON	71	UNCLASSIFIED	ADOPTED	2	29.20	8.10	4.50	1.80
41000520	GADDUM ROAD	BOWDON	71	UNCLASSIFIED	ADOPTED	18	612.80	9.60	6.20	1.70
41000521	GARDEN LANE	ALTRINCHAM	70	UNCLASSIFIED	ADOPTED	1	79.40	9.30	6.30	1.50
41000522	GASKELL ROAD	ALTRINCHAM	68	UNCLASSIFIED	ADOPTED	6	193.60	12.00	7.40	2.30
41000523	GAWSWORTH CLOSE	TIMPERLEY	63	UNCLASSIFIED	ADOPTED	6	119.00	9.80	5.60	2.10
41000524	GERRARD AVENUE	TIMPERLEY	16	UNCLASSIFIED	ADOPTED	7	241.60	11.10	7.50	1.80
41000525	GIBSMERE CLOSE	TIMPERLEY	63	UNCLASSIFIED	ADOPTED	3	56.30	7.50	4.50	1.50
41000526	GILBERT ROAD	HALE	66	UNCLASSIFIED	ADOPTED	5	168.70	11.00	7.40	1.80
41000527	GORSEY LANE	ALTRINCHAM	72	UNCLASSIFIED	ADOPTED	5	565.00	10.20	6.20	2.00
41000528	GLASTONBURY AVENUE	HALE	64	UNCLASSIFIED	ADOPTED	6	239.30	8.90	5.40	1.80
41000529	GLEN RISE	TIMPERLEY	67	UNCLASSIFIED	ADOPTED	3	73.30	7.50	5.10	1.20
41000531	GLYN AVENUE	HALE	66	UNCLASSIFIED	ADOPTED	2	70.50	9.20	5.60	1.80
41000532	EDENSOR DRIVE	HALE	64	UNCLASSIFIED	ADOPTED	2	61.30	12.10	8.50	1.80
41000533	GOODWOOD CRESCENT	TIMPERLEY	63	UNCLASSIFIED	ADOPTED	6	153.00	8.00	4.60	1.70
41000534	GOOSE GREEN	ALTRINCHAM	65	UNCLASSIFIED	ADOPTED	4	125.80	6.00	3.00	1.50
41000535	EGERTON DRIVE	HALE	66	UNCLASSIFIED	ADOPTED	6	182.40	9.50	5.90	1.80
41000536	GRANGE AVENUE	TIMPERLEY	16	UNCLASSIFIED	ADOPTED	6	559.80	8.70	4.50	2.10
41000537	GRAFTON STREET	ALTRINCHAM	65	UNCLASSIFIED	UNADOPTED	2	42.80	11.30	5.50	2.90
41000538	GRANGE AVENUE	HALE	66	UNCLASSIFIED	ADOPTED	7	235.80	10.10	6.10	2.00
41000539	GRANGE ROAD	TIMPERLEY	16	UNCLASSIFIED	ADOPTED	6	190.90	11.95	7.75	2.10
41000540	GRANVILLE ROAD	TIMPERLEY	63	UNCLASSIFIED	ADOPTED	6	193.80	9.00	5.60	1.70
41000541	GRASMERE ROAD	TIMPERLEY	63	UNCLASSIFIED	ADOPTED	10	199.20	9.60	4.80	2.40
41000542	GREEN COURTS	BOWDON	70	UNCLASSIFIED	ADOPTED	25	680.90	8.20	5.20	1.50
41000543	GREEN DRIVE	TIMPERLEY	67	UNCLASSIFIED	ADOPTED	12	348.20	9.20	5.60	1.80
41000544	GOLF ROAD	HALE	65	UNCLASSIFIED	ADOPTED	3	117.80	10.20	6.00	2.10
41000545	GRAYSANDS ROAD	HALE	66	UNCLASSIFIED	ADOPTED	11	337.50	10.70	7.30	1.70
41000546	GREEN WALK	BOWDON	70	UNCLASSIFIED	ADOPTED	19	634.70	11.00	6.30	2.40
41000548	GREENFIELD CLOSE	TIMPERLEY	63	UNCLASSIFIED	ADOPTED	5	104.80	14.90	9.70	2.60
41000549	GREEN WALK	TIMPERLEY	67	UNCLASSIFIED	ADOPTED	14	376.50	10.80	7.00	1.90
41000550	GREENHILL ROAD	TIMPERLEY	63	UNCLASSIFIED	ADOPTED	13	372.40	9.70	6.50	1.60
41000551	GREENSIDE DRIVE	HALE	66	UNCLASSIFIED	ADOPTED	4	119.00	9.50	4.30	2.60
41000552	GREENWAY	ALTRINCHAM	73	UNCLASSIFIED	ADOPTED	7	211.70	9.30	4.60	2.40
41000553	HADDON GROVE	TIMPERLEY	67	UNCLASSIFIED	ADOPTED	7	196.60	10.90	7.50	1.70
41000554	HACKBERRY CLOSE	ALTRINCHAM	18	UNCLASSIFIED	ADOPTED	4	42.10	7.90	4.40	1.80
41000555	GREENWOOD STREET	ALTRINCHAM	70	UNCLASSIFIED	ADOPTED	11	176.60	8.50	4.80	1.90
41000556	GREYSTOKE AVENUE	TIMPERLEY	63	UNCLASSIFIED	ADOPTED	12	468.40	9.90	5.60	2.20
41000557	GROBY ROAD	ALTRINCHAM	70	UNCLASSIFIED	ADOPTED	23	978.70	11.40	5.60	2.90
41000558	GREY ROAD	ALTRINCHAM	72	UNCLASSIFIED	ADOPTED	15	507.10	10.20	5.60	2.30
41000559	GLADSTONE ROAD	ALTRINCHAM	68	UNCLASSIFIED	ADOPTED	19	542.70	11.50	7.10	2.20

USRN	Street Name	Geographical Area	Streetlight route	Classification	Road Status	No of Units	Length (m)	Total Width (m)	Carriageway Width (m)	Footway Widths (m)
41000560	GROSVENOR ROAD	ALTRINCHAM	68	CLASSIFIED ROADS	ADOPTED	22	771 20	11 20	6 80	2 20
41000561	GROVE ROAD	HALE	66	UNCLASSIFIED	UNADOPTED	1	129 60	7 40	4 80	1 30
41000562	GROVE LANE	TIMPERLEY	67	UNCLASSIFIED	ADOPTED	33	1038 00	9 60	6 60	1 50
41000563	HALL ROAD	BOWDON	71	UNCLASSIFIED	ADOPTED	9	298 30	11 20	7 40	1 90
41000564	HARCOURT ROAD	ALTRINCHAM	68	UNCLASSIFIED	ADOPTED	10	304 70	10 80	6 80	2 00
41000565	HART STREET	ALTRINCHAM	68	UNCLASSIFIED	ADOPTED	5	130 30	10 60	6 80	1 90
41000566	HARGATE DRIVE	HALE BARNs	69	UNCLASSIFIED	ADOPTED	9	357 10	11 05	7 25	1 90
41000567	HARGREAVES ROAD	TIMPERLEY	63	UNCLASSIFIED	ADOPTED	10	208 20	9 40	6 20	1 60
41000568	HARRINGTON ROAD	ALTRINCHAM	73	UNCLASSIFIED	ADOPTED	9	257 10	12 00	7 00	2 50
41000569	HARROP ROAD	HALE	66	UNCLASSIFIED	ADOPTED	19	776 60	10 70	6 50	2 10
41000570	HARTLEY ROAD	ALTRINCHAM	72	UNCLASSIFIED	ADOPTED	13	487 80	11 30	6 90	2 20
41000571	HAWLEY DRIVE	HALE BARNs	69	UNCLASSIFIED	ADOPTED	3	120 40	8 60	3 90	2 40
41000572	HAWLEY LANE	HALE BARNs	69	UNCLASSIFIED	ADOPTED	15	476 40	10 40	7 00	1 70
41000573	HAWARDEN ROAD	ALTRINCHAM	68	UNCLASSIFIED	ADOPTED	9	269 70	12 00	7 40	2 30
41000574	HAZEL ROAD	ALTRINCHAM	68	UNCLASSIFIED	ADOPTED	9	294 30	11 40	6 80	2 30
41000575	HAYDOCK DRIVE	TIMPERLEY	65	UNCLASSIFIED	ADOPTED	3	126 50	8 40	5 00	1 70
41000576	HAYFIELD WALK	TIMPERLEY	63	UNCLASSIFIED	ADOPTED	4	33 50	7 10	4 00	1 60
41000577	HEALD CLOSE	BOWDON	70	UNCLASSIFIED	ADOPTED	3	51 50	7 50	4 00	1 80
41000578	HEALD DRIVE	BOWDON	70	UNCLASSIFIED	ADOPTED	4	104 30	8 20	5 00	1 60
41000579	HEALD ROAD	BOWDON	70	UNCLASSIFIED	ADOPTED	8	267 40	10 20	6 20	2 00
41000580	HIGHER DOWNS	ALTRINCHAM	70	UNCLASSIFIED	ADOPTED	1	252 50	9 70	6 50	1 60
41000581	HEATHER ROAD	HALE	61	CLASSIFIED ROADS	ADOPTED	7	182 20	10 10	6 70	1 70
41000582	HEMPCROFT ROAD	TIMPERLEY	63	UNCLASSIFIED	ADOPTED	18	505 10	9 70	5 10	2 30
41000583	HENDHAM DRIVE	ALTRINCHAM	72	UNCLASSIFIED	ADOPTED	6	142 00	8 00	4 60	1 70
41000584	HEATH ROAD	HALE	66	UNCLASSIFIED	ADOPTED	4	246 30	12 10	6 70	2 70
41000585	HEYES AVENUE	TIMPERLEY	16	UNCLASSIFIED	ADOPTED	2	34 10	7 50	4 30	1 60
41000586	HEYES DRIVE	TIMPERLEY	16	UNCLASSIFIED	ADOPTED	4	135 80	7 80	4 80	1 50
41000587	HALL AVENUE	TIMPERLEY	67	UNCLASSIFIED	ADOPTED	4	140 20	8 40	5 40	1 50
41000588	HICKTON DRIVE	ALTRINCHAM	72	UNCLASSIFIED	ADOPTED	3	93 30	10 60	4 80	2 90
41000589	HIGH BANK	ALTRINCHAM	72	UNCLASSIFIED	ADOPTED	3	121 40	8 00	5 60	1 20
41000590	HIGH ELM DRIVE	HALE BARNs	69	UNCLASSIFIED	ADOPTED	5	170 40	8 70	5 30	1 70
41000591	HIGH ELM ROAD	HALE BARNs	69	UNCLASSIFIED	ADOPTED	31	905 40	12 80	7 20	2 80
41000592	HIGH STREET	ALTRINCHAM	70	UNCLASSIFIED	ADOPTED	5	187 10	10 00	7 00	1 50
41000593	HIGHFIELD ROAD	TIMPERLEY	65	UNCLASSIFIED	ADOPTED	4	160 50	9 30	6 10	1 60
41000594	HALE LOW ROAD	HALE	66	UNCLASSIFIED	ADOPTED	3	118 60	8 50	4 50	2 00
41000596	HAZELWOOD ROAD	HALE	66	UNCLASSIFIED	ADOPTED	4	143 60	10 70	6 50	2 10
41000597	HILL TOP	HALE BARNs	69	UNCLASSIFIED	ADOPTED	19	725 40	11 55	7 15	2 20
41000598	HILL TOP DRIVE	HALE BARNs	69	UNCLASSIFIED	ADOPTED	6	216 90	11 80	7 40	2 20
41000599	HODGSON DRIVE	TIMPERLEY	16	UNCLASSIFIED	ADOPTED	3	59 10	8 10	5 40	1 40
41000600	HOLCOMBE CLOSE	ALTRINCHAM	72	UNCLASSIFIED	ADOPTED	2	38 20	8 70	4 50	2 10
41000601	HOLLINSCROFT AVENUE	TIMPERLEY	63	UNCLASSIFIED	ADOPTED	5	144 50	9 90	5 00	2 50

USRN	Street Name	Geographical Area	Street Light Route	Classification	Road Status	No of Unit	Length (m)	Total Width (m)	Carriageway Width (m)	Footway Width (m)
41000602	HOLLY CLOSE	TIMPERLEY	67	UNCLASSIFIED	ADOPTED	2	47.00	8.40	4.90	1.80
41000603	HOLLY GRANGE	BOWDON	70	UNCLASSIFIED	ADOPTED	2	66.80	7.70	4.70	1.50
41000604	HONITON WAY	ALTRINCHAM	72	UNCLASSIFIED	ADOPTED	12	312.90	9.80	6.00	1.90
41000605	HOPKINS FIELD	BOWDON	71	UNCLASSIFIED	ADOPTED	3	69.70	9.40	5.60	1.90
41000606	HOWARD DRIVE	HALE BARNs	69	UNCLASSIFIED	ADOPTED	4	175.00	10.80	7.60	1.60
41000607	HUNTSHAM CLOSE	ALTRINCHAM	72	UNCLASSIFIED	ADOPTED	3	53.40	7.80	4.30	1.80
41000608	HOULDSWORTH AVENUE	TIMPERLEY	18	UNCLASSIFIED	ADOPTED	4	88.50	7.00	4.30	1.40
41000610	KELSALL DRIVE	TIMPERLEY	63	UNCLASSIFIED	ADOPTED	6	169.20	9.60	5.60	2.00
41000611	KELVINDALE DRIVE	TIMPERLEY	63	UNCLASSIFIED	ADOPTED	4	102.70	9.70	6.10	1.80
41000612	KENDAL CLOSE	TIMPERLEY	63	UNCLASSIFIED	ADOPTED	2	57.10	8.80	5.60	1.60
41000613	KENNARD PLACE	ALTRINCHAM	68	UNCLASSIFIED	UNADOPTED	1	44.10	8.40	5.00	1.70
41000614	KENSINGTON GARDENS	HALE	66	UNCLASSIFIED	ADOPTED	5	207.20	7.50	4.60	1.50
41000615	LANGDALE CLOSE	TIMPERLEY	68	UNCLASSIFIED	ADOPTED	3	80.20	8.90	5.30	1.80
41000616	KENSINGTON GROVE	TIMPERLEY	17	UNCLASSIFIED	ADOPTED	4	138.80	10.40	7.20	1.60
41000617	KENWOOD AVENUE	HALE	66	UNCLASSIFIED	ADOPTED	2	86.40	11.30	7.50	1.90
41000618	KERSAL DRIVE	TIMPERLEY	63	UNCLASSIFIED	ADOPTED	2	47.50	7.60	6.00	0.80
41000619	KESWICK ROAD	TIMPERLEY	63	UNCLASSIFIED	ADOPTED	9	320.20	10.00	5.00	2.50
41000620	KENTMERE ROAD	TIMPERLEY	63	UNCLASSIFIED	ADOPTED	21	529.50	9.20	6.00	1.60
41000621	KINGSWAY	ALTRINCHAM	58	PRINCIPAL ROADS	ADOPTED	2	97.70	10.20	7.00	1.60
41000622	LABURNUM LANE	HALE BARNs	69	UNCLASSIFIED	ADOPTED	6	226.90	10.60	7.40	1.60
41000623	LAUREL WALK	PARTINGTON	25	UNCLASSIFIED	ADOPTED	15	319.40	8.90	5.30	1.80
41000624	LADYBROOK AVENUE	TIMPERLEY	16	UNCLASSIFIED	ADOPTED	8	393.40	9.60	5.00	2.30
41000625	LANGHAM GROVE	TIMPERLEY	16	UNCLASSIFIED	ADOPTED	9	272.50	9.80	6.00	1.90
41000626	KINGSLEY ROAD	TIMPERLEY	18	UNCLASSIFIED	ADOPTED	4	135.40	10.10	6.80	1.70
41000627	LANSDOWNE ROAD	ALTRINCHAM	72	UNCLASSIFIED	ADOPTED	6	206.40	11.20	6.20	2.50
41000629	LARKHILL CLOSE	TIMPERLEY	67	UNCLASSIFIED	ADOPTED	2	50.60	9.40	5.40	2.00
41000630	LAWN DRIVE	TIMPERLEY	67	UNCLASSIFIED	ADOPTED	1	39.10	5.70	2.40	1.70
41000631	LANGHAM ROAD	BOWDON	61	CLASSIFIED ROADS	ADOPTED	40	1303.80	10.40	6.80	1.80
41000632	LAWSON DRIVE	TIMPERLEY	67	UNCLASSIFIED	ADOPTED	2	51.50	6.80	5.00	0.90
41000633	LEDWARD LANE	BOWDON	71	UNCLASSIFIED	ADOPTED	4	110.50	9.30	5.70	1.80
41000634	LEICESTER AVENUE	TIMPERLEY	16	UNCLASSIFIED	ADOPTED	8	252.80	10.60	6.80	1.90
41000635	LEICESTER ROAD	HALE	66	UNCLASSIFIED	ADOPTED	11	339.50	10.60	6.60	2.00
41000636	LEIGH ROAD	HALE	66	UNCLASSIFIED	ADOPTED	11	370.30	11.40	7.40	2.00
41000637	LESLIE GROVE	TIMPERLEY	67	UNCLASSIFIED	UNADOPTED	3	83.40	9.80	6.00	1.90
41000639	LINDELL ROAD	ALTRINCHAM	18	UNCLASSIFIED	ADOPTED	22	644.50	11.50	6.50	2.50
41000640	LINDEN AVENUE	ALTRINCHAM	68	UNCLASSIFIED	ADOPTED	7	151.70	8.80	5.40	1.70
41000641	LIME GROVE	TIMPERLEY	67	UNCLASSIFIED	ADOPTED	5	150.80	6.70	4.30	1.20
41000642	LINCOLN DRIVE	TIMPERLEY	65	UNCLASSIFIED	ADOPTED	2	63.60	7.00	5.00	1.00
41000643	LINDOP ROAD	HALE	66	UNCLASSIFIED	ADOPTED	4	166.60	10.60	6.40	2.10
41000644	LINDSGATE DRIVE	TIMPERLEY	18	UNCLASSIFIED	ADOPTED	3	62.40	8.30	4.90	1.70
41000645	LISSON GROVE	HALE	66	UNCLASSIFIED	ADOPTED	4	142.20	9.80	5.20	2.30

USRN	Street Name	Geographical Area	Streetlight route	Classification	Road Status	No of Units	Length (m)	Total Width (m)	Carriageway Width (m)	Footway Width (m)
41000646	LITTLE MEADOW ROAD	BOWDON	71	UNCLASSIFIED	ADOPTED	2	77 10	7 60	4 50	1 60
41000648	LLOYD GARDENS	ALTRINCHAM	66	UNCLASSIFIED	ADOPTED	9	210 10	8 60	5 00	1 80
41000649	LLOYD STREET	ALTRINCHAM	61	UNCLASSIFIED	ADOPTED	28	600 30	18 40	13 00	2 70
41000650	LONGACRES ROAD	HALE BARNs	69	UNCLASSIFIED	ADOPTED	9	320 90	9 00	5 60	1 70
41000651	LONGCROFT DRIVE	ALTRINCHAM	73	UNCLASSIFIED	ADOPTED	3	93 50	8 80	5 00	1 90
41000652	LONGFIELD AVENUE	TIMPERLEY	63	UNCLASSIFIED	ADOPTED	12	420 40	11 80	6 90	2 50
41000653	LONGSIDES ROAD	HALE BARNs	69	UNCLASSIFIED	ADOPTED	6	201 70	12 80	7 40	2 70
41000654	LORRAINE ROAD	TIMPERLEY	65	UNCLASSIFIED	ADOPTED	22	604 80	11 30	6 70	2 30
41000655	LOWTHER AVENUE	TIMPERLEY	65	UNCLASSIFIED	ADOPTED	2	46 90	7 20	5 60	1 60
41000656	LYNTON GROVE	TIMPERLEY	67	UNCLASSIFIED	ADOPTED	5	143 40	8 70	5 00	1 90
41000657	LYME GROVE	ALTRINCHAM	70	UNCLASSIFIED	UNADOPTED	11	210 10	5 70	5 70	0 00
41000658	LYON ROAD	ALTRINCHAM	72	UNCLASSIFIED	ADOPTED	2	55 90	9 60	5 60	2 00
41000659	LYNDHURST DRIVE	HALE	66	UNCLASSIFIED	ADOPTED	7	146 30	9 20	5 20	2 00
41000660	LYNWOOD	HALE BARNs	69	UNCLASSIFIED	ADOPTED	4	111 50	7 20	4 20	1 50
41000661	MADELEY CLOSE	HALE BARNs	69	UNCLASSIFIED	ADOPTED	2	67 80	8 30	5 20	1 60
41000662	MAINWOOD ROAD	TIMPERLEY	63	UNCLASSIFIED	ADOPTED	26	820 10	10 70	5 90	2 40
41000663	MANOR ROAD	ALTRINCHAM	65	UNCLASSIFIED	ADOPTED	13	296 10	13 80	9 20	2 30
41000664	MARKET STREET	ALTRINCHAM	70	UNCLASSIFIED	ADOPTED	15	349 10	10 80	6 60	2 10
41000665	MALTON DRIVE	ALTRINCHAM	72	UNCLASSIFIED	ADOPTED	11	256 40	10 20	5 40	2 40
41000666	MALVERN DRIVE	ALTRINCHAM	73	UNCLASSIFIED	ADOPTED	6	122 80	9 70	6 10	1 80
41000667	MARLEY CLOSE	TIMPERLEY	67	UNCLASSIFIED	ADOPTED	2	51 10	5 20	3 00	1 10
41000668	MARLBOROUGH ROAD	BOWDON	66	UNCLASSIFIED	ADOPTED	17	520 60	11 60	6 60	2 60
41000669	MOSLEY CLOSE	TIMPERLEY	67	UNCLASSIFIED	ADOPTED	2	65 50	6 00	3 30	1 40
41000670	MAPLE ROAD WEST	SALE	15	UNCLASSIFIED	ADOPTED	6	152 80	10 20	6 30	2 00
41000671	LEE AVENUE	ALTRINCHAM	18	UNCLASSIFIED	ADOPTED	11	329 00	10 30	6 30	2 00
41000672	MALPAS DRIVE	TIMPERLEY	17	UNCLASSIFIED	ADOPTED	7	221 50	9 70	6 50	1 60
41000673	MARLOW DRIVE	BOWDON	71	UNCLASSIFIED	ADOPTED	7	139 70	8 60	5 00	1 80
41000674	MARLFIELD ROAD	HALE BARNs	69	UNCLASSIFIED	ADOPTED	8	248 60	8 90	5 60	1 70
41000675	HEYES LEIGH	TIMPERLEY	16	UNCLASSIFIED	ADOPTED	3	44 50	7 80	6 00	0 90
41000676	MARSDEN DRIVE	TIMPERLEY	63	UNCLASSIFIED	ADOPTED	5	123 80	9 20	5 60	1 80
41000677	MARSHFIELD ROAD	TIMPERLEY	63	UNCLASSIFIED	ADOPTED	9	218 40	10 00	5 00	2 50
41000678	MARSLAND AVENUE	TIMPERLEY	16	UNCLASSIFIED	ADOPTED	4	123 50	11 60	7 40	2 10
41000679	MARSLAND ROAD	TIMPERLEY	67	UNCLASSIFIED	ADOPTED	3	106 50	10 40	5 40	2 50
41000680	MARWOOD CLOSE	ALTRINCHAM	72	UNCLASSIFIED	ADOPTED	2	25 80	10 40	5 50	2 50
41000681	MAYFIELD CLOSE	TIMPERLEY	67	UNCLASSIFIED	ADOPTED	4	130 80	6 40	3 70	1 40
41000682	MAYFIELD ROAD	TIMPERLEY	67	UNCLASSIFIED	ADOPTED	15	430 50	10 00	6 00	2 00
41000683	MASSEY ROAD	ALTRINCHAM	65	UNCLASSIFIED	ADOPTED	9	137 20	8 90	5 50	1 70
41000684	MEADOW BANK	TIMPERLEY	18	UNCLASSIFIED	ADOPTED	5	155 90	9 60	5 60	2 00
41000685	MEDWAY CRESCENT	ALTRINCHAM	72	UNCLASSIFIED	ADOPTED	16	460 10	9 10	5 50	1 80
41000686	MEREFIELD ROAD	TIMPERLEY	63	UNCLASSIFIED	ADOPTED	3	72 50	9 70	4 90	2 40
41000687	MERTON GROVE	TIMPERLEY	67	UNCLASSIFIED	ADOPTED	3	98 70	10 00	6 00	2 00

USRN	Street Name	Geographical Area	Streetlight route	Classification	Road Status	No. of Units	Length (m)	Total Width (m)	Carriageway Width (m)	Footway Width (m)
41000688	MELROSE CRESCENT	HALE	64	UNCLASSIFIED	ADOPTED	19	662.40	9.20	5.60	1.80
41000689	MILLWAY	HALE BARNS	69	UNCLASSIFIED	ADOPTED	5	157.90	8.70	4.10	2.30
41000690	MILL STREET	ALTRINCHAM	68	UNCLASSIFIED	ADOPTED	3	110.10	9.00	5.60	1.70
41000691	MINSTER DRIVE	BOWDON	71	UNCLASSIFIED	ADOPTED	3	81.60	7.80	5.40	1.20
41000692	MONEY ASH ROAD	ALTRINCHAM	66	UNCLASSIFIED	ADOPTED	3	82.20	9.30	5.50	1.90
41000693	MOSLEY ROAD	TIMPERLEY	67	UNCLASSIFIED	ADOPTED	8	237.50	8.70	4.90	1.90
41000694	MOSSFIELD ROAD	TIMPERLEY	63	UNCLASSIFIED	ADOPTED	8	231.30	9.90	5.00	2.50
41000695	MAYORS ROAD	ALTRINCHAM	65	UNCLASSIFIED	ADOPTED	12	327.70	11.80	7.00	2.40
41000696	MOTTRAM DRIVE	TIMPERLEY	65	UNCLASSIFIED	ADOPTED	1	48.70	8.60	7.20	0.70
41000697	MOSS LANE	ALTRINCHAM	61	UNCLASSIFIED	ADOPTED	45	1357.20	9.60	5.00	2.30
41000698	MURISTON ROAD	HALE	66	UNCLASSIFIED	ADOPTED	6	267.50	11.20	7.40	1.90
41000699	NETHERCROFT ROAD	TIMPERLEY	63	UNCLASSIFIED	ADOPTED	8	252.90	9.60	5.00	2.30
41000700	MOSS LANE	TIMPERLEY	67	UNCLASSIFIED	ADOPTED	51	1356.70	9.20	5.60	1.80
41000701	NEW STREET	ALTRINCHAM	70	UNCLASSIFIED	ADOPTED	13	384.00	8.80	5.30	1.80
41000702	NEWBY DRIVE	ALTRINCHAM	72	UNCLASSIFIED	ADOPTED	3	65.30	8.20	5.00	1.60
41000703	MOSSGROVE ROAD	TIMPERLEY	67	UNCLASSIFIED	ADOPTED	13	334.60	11.20	7.40	1.90
41000704	NORTH VALE ROAD	TIMPERLEY	68	UNCLASSIFIED	ADOPTED	9	271.20	9.70	5.70	2.00
41000705	NORTHWAY	ALTRINCHAM	68	UNCLASSIFIED	ADOPTED	2	40.60	9.20	5.00	2.10
41000706	NIELDS BROW	BOWDON	66	UNCLASSIFIED	ADOPTED	3	85.90	7.20	4.20	1.50
41000707	NORMAN ROAD	ALTRINCHAM	72	UNCLASSIFIED	ADOPTED	12	425.90	10.30	6.70	1.80
41000708	NORMANS PLACE	ALTRINCHAM	70	UNCLASSIFIED	ADOPTED	6	135.80	6.60	4.20	1.20
41000709	NORMANBY CHASE	ALTRINCHAM	73	UNCLASSIFIED	ADOPTED	4	90.90	8.80	5.40	1.70
41000710	NORTH ROAD	HALE BARNS	69	UNCLASSIFIED	UNADOPTED	2	186.60	11.70	7.00	2.40
41000711	NORWOOD DRIVE	TIMPERLEY	63	UNCLASSIFIED	ADOPTED	10	220.70	9.60	5.80	1.90
41000712	NURSERY AVENUE	HALE BARNS	69	UNCLASSIFIED	ADOPTED	6	237.90	11.10	7.50	1.80
41000713	OAKDENE ROAD	TIMPERLEY	16	UNCLASSIFIED	ADOPTED	10	190.90	10.80	7.40	1.70
41000714	OAKLEIGH AVENUE	TIMPERLEY	18	UNCLASSIFIED	ADOPTED	4	140.70	9.10	5.50	1.80
41000715	OAKWOOD COURT	BOWDON	71	UNCLASSIFIED	ADOPTED	6	126.50	8.80	5.80	1.50
41000716	OAKWOOD LANE	BOWDON	71	UNCLASSIFIED	ADOPTED	23	663.30	9.40	5.60	1.90
41000717	OLD HEYES ROAD	TIMPERLEY	16	UNCLASSIFIED	UNADOPTED	3	61.30	6.80	5.10	0.90
41000718	OLD MARKET PLACE	ALTRINCHAM	57	PRINCIPAL ROADS	ADOPTED	2	47.60	19.00	13.20	2.90
41000719	OAKFIELD ROAD	ALTRINCHAM	58	UNCLASSIFIED	ADOPTED	17	430.70	13.20	7.80	2.70
41000720	OLDFIELD LANE	ALTRINCHAM	73	UNCLASSIFIED	ADOPTED	4	2466.90	4.90	3.10	0.90
41000722	OLDFIELD ROAD	ALTRINCHAM	72	UNCLASSIFIED	ADOPTED	65	1615.60	9.20	5.40	1.90
41000723	OLDFIELD DRIVE	TIMPERLEY	67	UNCLASSIFIED	ADOPTED	4	103.60	7.60	4.60	1.50
41000724	ORCHARD PLACE	TIMPERLEY	63	UNCLASSIFIED	ADOPTED	3	98.60	8.20	5.10	1.60
41000726	PACIFIC ROAD	ALTRINCHAM	60	UNCLASSIFIED	ADOPTED	5	312.30	11.40	7.40	2.00
41000727	PARK AVENUE	HALE	66	UNCLASSIFIED	ADOPTED	8	191.30	11.40	7.40	2.00
41000728	OAKFIELD STREET	ALTRINCHAM	65	UNCLASSIFIED	ADOPTED	11	345.30	9.90	6.50	1.70
41000729	OAK ROAD	HALE	66	UNCLASSIFIED	ADOPTED	7	229.90	10.40	6.20	2.10
41000730	PARK DRIVE	TIMPERLEY	18	UNCLASSIFIED	ADOPTED	4	120.10	8.20	6.00	1.10

USRN	Street Name	Geographical Area	Streetlight Route	Classification	Road Status	No of Units	Length (m)	Total Width (m)	Carriageway Width (m)	Footway Width (m)
41000731	PARK HILL ROAD	HALE	69	UNCLASSIFIED	ADOPTED	7	248 60	11 20	7 00	2 10
41000732	PARK LANE	HALE	69	UNCLASSIFIED	ADOPTED	7	272 80	9 30	5 50	1 90
41000733	OXFORD ROAD	ALTRINCHAM	59	CLASSIFIED ROADS	ADOPTED	12	309 90	10 20	6 30	2 00
41000734	PARK ROAD	HALE	69	CLASSIFIED ROADS	ADOPTED	40	1400 70	10 50	6 70	1 90
41000736	PARKFIELD ROAD	ALTRINCHAM	70	UNCLASSIFIED	UNADOPTED	2	124 50	10 80	6 30	2 30
41000737	PARK ROAD	TIMPERLEY	7	CLASSIFIED ROADS	ADOPTED	81	2409 10	10 80	6 40	2 20
41000738	PEEL AVENUE	HALE	66	UNCLASSIFIED	ADOPTED	4	132 20	10 40	7 60	1 40
41000739	PENNINE DRIVE	ALTRINCHAM	73	UNCLASSIFIED	ADOPTED	6	148 10	10 50	6 20	2 20
41000740	PENNYMOOR DRIVE	ALTRINCHAM	72	UNCLASSIFIED	ADOPTED	16	309 00	8 30	4 90	1 70
41000741	PERRY ROAD	TIMPERLEY	67	UNCLASSIFIED	ADOPTED	11	323 10	11 10	7 50	1 80
41000742	PETER STREET	ALTRINCHAM	66	UNCLASSIFIED	ADOPTED	4	87 70	8 20	4 80	1 70
41000743	PARK ROAD	BOWDON	61	CLASSIFIED ROADS	ADOPTED	18	648 20	10 80	6 00	2 40
41000744	PEEL ROAD	HALE	66	UNCLASSIFIED	ADOPTED	8	151 80	8 40	5 00	1 70
41000745	PHEASANT RISE	BOWDON	66	UNCLASSIFIED	ADOPTED	5	219 60	9 10	5 40	1 90
41000746	PICKERING CLOSE	TIMPERLEY	67	UNCLASSIFIED	ADOPTED	3	103 70	8 80	5 60	1 60
41000747	PINEWOOD	BOWDON	71	UNCLASSIFIED	ADOPTED	7	201 90	9 20	5 20	2 00
41000748	PINEWOOD COURT	HALE BARNS	66	UNCLASSIFIED	ADOPTED	3	69 90	8 80	5 70	1 60
41000749	PINFOLD CLOSE	HALE BARNS	69	UNCLASSIFIED	ADOPTED	1	52 80	10 00	5 60	2 20
41000750	PLACE ROAD	ALTRINCHAM	72	UNCLASSIFIED	ADOPTED	4	95 80	10 60	7 00	1 80
41000751	PLANETREE ROAD	HALE	66	UNCLASSIFIED	ADOPTED	11	408 30	11 30	6 50	2 40
41000752	PRESTBURY AVENUE	ALTRINCHAM	68	UNCLASSIFIED	ADOPTED	10	257 10	9 00	5 60	1 70
41000753	POLICE STREET	ALTRINCHAM	70	UNCLASSIFIED	ADOPTED	2	75 10	8 00	5 00	3 00
41000754	POLLEN ROAD	ALTRINCHAM	72	UNCLASSIFIED	ADOPTED	4	112 50	10 60	7 00	1 80
41000755	PORTLAND ROAD	BOWDON	70	UNCLASSIFIED	ADOPTED	7	194 00	11 60	7 20	2 20
41000756	POST OFFICE STREET	ALTRINCHAM	70	UNCLASSIFIED	ADOPTED	4	120 60	7 80	4 60	1 60
41000757	PRESCOT ROAD	HALE	66	UNCLASSIFIED	ADOPTED	3	131 80	9 60	6 60	1 50
41000758	POWELL ROAD	ALTRINCHAM	66	UNCLASSIFIED	ADOPTED	4	133 90	11 10	7 50	1 80
41000759	PRIMROSE BANK	BOWDON	71	UNCLASSIFIED	ADOPTED	3	105 80	10 00	6 00	2 00
41000760	PRINCES ROAD	ALTRINCHAM	72	UNCLASSIFIED	ADOPTED	5	174 90	10 40	6 60	1 90
41000761	POPLAR AVENUE	ALTRINCHAM	68	UNCLASSIFIED	ADOPTED	6	198 60	10 60	7 00	1 80
41000762	PRIORY ROAD	BOWDON	71	UNCLASSIFIED	ADOPTED	8	391 00	10 80	7 60	1 60
41000763	PRIORY STREET	BOWDON	71	UNCLASSIFIED	ADOPTED	6	205 00	8 80	5 60	1 60
41000764	PROSPECT DRIVE	HALE BARNS	69	UNCLASSIFIED	ADOPTED	4	129 50	7 30	4 90	1 20
41000765	PROVIDENT WAY	TIMPERLEY	67	UNCLASSIFIED	ADOPTED	5	106 30	7 50	5 00	1 30
41000766	RACEFIELD ROAD	ALTRINCHAM	70	UNCLASSIFIED	ADOPTED	2	128 30	9 90	6 30	1 80
41000767	RADLET DRIVE	TIMPERLEY	16	UNCLASSIFIED	ADOPTED	9	276 30	9 10	4 90	2 10
41000768	QUEENS ROAD	HALE	66	UNCLASSIFIED	ADOPTED	12	481 10	11 50	7 30	2 10
41000769	RAILWAY STREET	ALTRINCHAM	59	PRINCIPAL ROADS	ADOPTED	8	117 60	14 10	8 70	2 70
41000770	RAINFORD AVENUE	TIMPERLEY	67	UNCLASSIFIED	ADOPTED	3	116 60	7 90	4 90	1 50
41000771	RAPPAX ROAD	HALE BARNS	69	UNCLASSIFIED	UNADOPTED	2	304 30	11 20	6 60	2 30
41000772	PARK CLOSE	TIMPERLEY	17	UNCLASSIFIED	ADOPTED	3	39 50	8 70	6 60	1 10

USRN	Street Name	Geographical Area	Streetlight route	Classification	Road Status	No of Units	Length (m)	Total Width (m)	Carriageway Width (m)	Footway Width (m)
41000773	RAVENWOOD DRIVE	HALE BARNs	69	UNCLASSIFIED	ADOPTED	10	375.60	9.05	5.45	1.80
41000774	RIDDINGS COURT	TIMPERLEY	16	UNCLASSIFIED	ADOPTED	13	287.70	10.00	5.20	2.40
41000775	REDESMERE CLOSE	TIMPERLEY	63	UNCLASSIFIED	ADOPTED	12	230.60	10.50	6.10	2.20
41000776	REGENT ROAD	ALTRINCHAM	70	UNCLASSIFIED	ADOPTED	16	444.30	11.80	6.80	2.50
41000777	RICHMOND ROAD	BOWDON	70	UNCLASSIFIED	ADOPTED	10	308.20	8.50	5.10	1.70
41000778	RICHMOND ROAD	ALTRINCHAM	72	UNCLASSIFIED	ADOPTED	4	131.90	10.50	6.20	2.20
41000779	RENSHAW STREET	ALTRINCHAM	68	UNCLASSIFIED	ADOPTED	3	98.40	8.20	5.60	1.30
41000780	RIDDINGS ROAD	HALE	66	UNCLASSIFIED	ADOPTED	8	258.40	10.20	6.00	2.10
41000781	SALISBURY ROAD	ALTRINCHAM	18	UNCLASSIFIED	ADOPTED	5	144.70	10.20	6.80	1.70
41000782	RIDGEWAY ROAD	TIMPERLEY	63	UNCLASSIFIED	ADOPTED	27	848.10	9.20	5.20	2.00
41000783	RIPON CLOSE	HALE	64	UNCLASSIFIED	ADOPTED	1	47.50	8.00	4.40	1.80
41000784	RIVERMEAD AVENUE	HALE BARNs	69	UNCLASSIFIED	ADOPTED	4	140.50	9.60	4.80	2.40
41000785	RIVINGTON ROAD	HALE	66	UNCLASSIFIED	ADOPTED	12	393.60	11.00	5.80	2.60
41000786	RIGBY STREET	ALTRINCHAM	66	UNCLASSIFIED	UNADOPTED	5	101.90	8.70	6.20	1.30
41000787	ROACHILL CLOSE	ALTRINCHAM	72	UNCLASSIFIED	ADOPTED	2	39.70	7.60	4.20	1.70
41000788	ROBINSWAY	BOWDON	71	UNCLASSIFIED	ADOPTED	1	55.70	7.50	4.50	1.50
41000789	ROSSLYN GROVE	TIMPERLEY	67	UNCLASSIFIED	ADOPTED	2	53.70	7.40	4.00	1.70
41000790	ROYCE AVENUE	ALTRINCHAM	68	UNCLASSIFIED	ADOPTED	5	115.60	8.20	4.80	1.70
41000791	SANDILEIGH DRIVE	HALE	66	UNCLASSIFIED	ADOPTED	4	146.40	9.20	5.80	1.70
41000792	ROSSMILL LANE	HALE BARNs	69	UNCLASSIFIED	ADOPTED	5	1041.30	10.60	6.00	2.30
41000793	ROTHERDALE AVENUE	TIMPERLEY	63	UNCLASSIFIED	ADOPTED	4	121.00	8.80	5.60	1.60
41000794	ROSTHERNE STREET	ALTRINCHAM	66	UNCLASSIFIED	ADOPTED	2	56.90	9.00	5.40	1.80
41000795	RUSHEY CLOSE	HALE BARNs	69	UNCLASSIFIED	ADOPTED	2	51.30	9.60	5.00	2.30
41000796	RUTLAND ROAD	ALTRINCHAM	72	UNCLASSIFIED	ADOPTED	7	184.40	10.00	6.10	2.00
41000797	RYDAL DRIVE	HALE BARNs	64	UNCLASSIFIED	ADOPTED	5	175.20	10.60	6.20	2.20
41000798	SCHOOL ROAD	HALE	65	UNCLASSIFIED	ADOPTED	3	106.80	12.00	7.40	2.30
41000799	RYEFIELD CLOSE	TIMPERLEY	63	UNCLASSIFIED	ADOPTED	2	25.90	11.60	7.40	2.10
41000800	SANDILEIGH AVENUE	HALE	66	UNCLASSIFIED	ADOPTED	13	443.70	10.00	5.60	2.20
41000801	RAGLAN DRIVE	TIMPERLEY	17	UNCLASSIFIED	ADOPTED	2	52.70	7.80	5.00	1.40
41000802	SANDIWAY PLACE	ALTRINCHAM	68	UNCLASSIFIED	ADOPTED	3	101.10	7.80	4.20	1.80
41000803	SANDIWAY ROAD	ALTRINCHAM	68	UNCLASSIFIED	ADOPTED	6	240.10	12.20	8.60	1.80
41000804	RYDER AVENUE	ALTRINCHAM	68	UNCLASSIFIED	ADOPTED	2	41.70	6.60	4.00	1.30
41000805	SEAMONS DRIVE	ALTRINCHAM	72	UNCLASSIFIED	ADOPTED	2	76.00	11.20	5.60	2.80
41000806	SEAMONS ROAD	ALTRINCHAM	72	UNCLASSIFIED	ADOPTED	29	844.80	10.00	5.60	2.20
41000807	SHAFTESBURY AVENUE	TIMPERLEY	58	PRINCIPAL ROADS	ADOPTED	102	3311.70	11.35	6.75	2.30
41000808	SEDDON ROAD	HALE	66	UNCLASSIFIED	ADOPTED	5	218.40	10.40	7.60	1.40
41000809	SEVERN CLOSE	ALTRINCHAM	72	UNCLASSIFIED	ADOPTED	3	90.20	8.00	5.20	1.40
41000810	SEYMOUR GROVE	TIMPERLEY	65	UNCLASSIFIED	ADOPTED	5	138.60	11.20	6.60	2.30
41000811	SHAP AVENUE	TIMPERLEY	63	UNCLASSIFIED	ADOPTED	1	26.50	10.40	5.60	2.40
41000812	SELWORTH CLOSE	ALTRINCHAM	67	UNCLASSIFIED	ADOPTED	3	75.80	9.40	6.00	1.70
41000814	SOUTH DOWNS DRIVE	HALE BARNs	66	UNCLASSIFIED	ADOPTED	9	315.30	11.20	7.20	2.00

USRN	Street Name	Geographical Area	Streetlight Route	Classification	Road Status	No of Units	Length (m)	Total Width (m)	Carrageway Width (m)	Footway Width (m)
41000815	SHERWAY DRIVE	TIMPERLEY	63	UNCLASSIFIED	ADOPTED	10	238 20	9 50	6 10	1 70
41000817	SKELTON ROAD	TIMPERLEY	18	UNCLASSIFIED	ADOPTED	2	72 90	8 40	5 00	1 70
41000818	SOUTH DOWNS ROAD	HALE BARNS	66	CLASSIFIED ROADS	ADOPTED	35	1295 20	10 60	6 90	1 90
41000819	SOMERSET ROAD	ALTRINCHAM	72	UNCLASSIFIED	ADOPTED	2	45 30	8 40	5 00	1 70
41000820	SHAWS ROAD	ALTRINCHAM	70	UNCLASSIFIED	ADOPTED	5	72 90	9 20	4 20	2 50
41000821	SOUTH DRIVE	TIMPERLEY	18	UNCLASSIFIED	ADOPTED	6	166 10	9 60	7 40	1 10
41000822	SOUTH MEADE	TIMPERLEY	18	UNCLASSIFIED	ADOPTED	5	150 90	9 00	5 50	1 80
41000823	SOUTH ROAD	BOWDON	70	UNCLASSIFIED	ADOPTED	5	207 40	9 10	6 50	1 30
41000825	SPRING ROAD	HALE	66	UNCLASSIFIED	ADOPTED	6	157 40	8 60	6 00	1 30
41000826	SOUTHFIELDS DRIVE	TIMPERLEY	16	UNCLASSIFIED	ADOPTED	8	241 60	9 60	5 00	2 30
41000827	FOOTPATH NO 5	HALE	69	UNCLASSIFIED	DEFINITIVE FOOTPATH	1	254 90	1 90	0 00	1 90
41000828	SPEY CLOSE	ALTRINCHAM	72	UNCLASSIFIED	ADOPTED	2	32 90	9 80	5 60	2 10
41000829	SPRING GARDENS	TIMPERLEY	63	UNCLASSIFIED	ADOPTED	6	150 30	8 60	4 60	2 00
41000830	SPRINGFIELD ROAD	ALTRINCHAM	70	UNCLASSIFIED	ADOPTED	6	164 00	8 90	5 40	1 80
41000831	STAMFORD NEW ROAD	ALTRINCHAM	59	PRINCIPAL ROADS	ADOPTED	29	935 40	11 30	6 90	2 20
41000832	ST LEONARDS DRIVE	TIMPERLEY	68	UNCLASSIFIED	ADOPTED	9	284 70	9 00	5 60	1 70
41000833	STAMFORD STREET	ALTRINCHAM	58	PRINCIPAL ROADS	ADOPTED	9	232 80	11 00	6 50	2 30
41000834	STAMFORD PARK ROAD	ALTRINCHAM	61	UNCLASSIFIED	ADOPTED	21	541 50	12 00	7 40	2 30
41000835	STAMFORD ROAD	BOWDON	70	UNCLASSIFIED	ADOPTED	25	861 10	9 20	5 60	1 80
41000836	STAMFORD AVENUE	ALTRINCHAM	73	UNCLASSIFIED	ADOPTED	11	357 20	10 60	7 00	1 80
41000837	STANHOPE ROAD	BOWDON	71	UNCLASSIFIED	ADOPTED	33	1037 60	9 80	7 00	1 40
41000838	STANLEY DRIVE	TIMPERLEY	65	UNCLASSIFIED	ADOPTED	7	248 40	9 40	5 00	2 20
41000839	SOUTH ROAD	HALE BARNS	66	UNCLASSIFIED	ADOPTED	7	255 20	10 20	6 40	1 90
41000840	STELFOX AVENUE	TIMPERLEY	63	UNCLASSIFIED	ADOPTED	5	162 10	10 50	6 70	1 90
41000841	SOUTHWAY	ALTRINCHAM	68	UNCLASSIFIED	ADOPTED	2	46 10	7 80	5 00	1 40
41000842	STOKOE AVENUE	ALTRINCHAM	73	UNCLASSIFIED	ADOPTED	16	424 40	9 30	5 10	2 10
41000843	STOUR CLOSE	ALTRINCHAM	72	UNCLASSIFIED	ADOPTED	2	40 10	9 00	5 40	1 80
41000844	SOUTH VALE CRESCENT	TIMPERLEY	68	UNCLASSIFIED	ADOPTED	7	195 30	8 20	5 20	1 50
41000845	SUFFOLK ROAD	ALTRINCHAM	73	UNCLASSIFIED	ADOPTED	6	189 80	12 00	6 40	2 80
41000846	SWALE DRIVE	ALTRINCHAM	72	UNCLASSIFIED	ADOPTED	8	189 90	9 20	5 60	1 80
41000847	SYCAMORE AVENUE	ALTRINCHAM	73	UNCLASSIFIED	ADOPTED	3	65 60	8 20	5 00	1 60
41000848	SYLVAN GROVE	ALTRINCHAM	72	UNCLASSIFIED	ADOPTED	6	191 80	9 00	5 40	1 80
41000849	TADMAN GROVE	ALTRINCHAM	73	UNCLASSIFIED	ADOPTED	3	63 40	7 80	5 00	1 40
41000850	TALBOT ROAD	BOWDON	71	UNCLASSIFIED	ADOPTED	4	222 10	9 00	5 60	1 70
41000852	TARRAN PLACE	ALTRINCHAM	68	UNCLASSIFIED	ADOPTED	7	60 90	7 60	4 00	1 80
41000853	THE AVENUE	HALE BARNS	69	UNCLASSIFIED	ADOPTED	3	132 00	11 10	6 10	2 50
41000854	THE CAUSEWAY	ALTRINCHAM	70	UNCLASSIFIED	ADOPTED	8	165 00	10 00	5 60	2 20
41000855	THE CLOSE	ALTRINCHAM	72	UNCLASSIFIED	ADOPTED	2	43 30	9 00	7 20	0 90
41000856	THE COPPICE	HALE BARNS	69	UNCLASSIFIED	ADOPTED	15	363 00	8 40	5 00	1 70
41000857	THE COPSE	HALE BARNS	69	UNCLASSIFIED	ADOPTED	2	83 30	9 10	4 30	2 40
41000858	THE FIRS	BOWDON	70	CLASSIFIED ROADS	ADOPTED	14	422 90	13 20	8 00	2 60

CUSRN	Street Name	Geographical Area	Street Light Route	Classification	Road Status	No of Units	Length (m)	Total Width (m)	Carriageway Width (m)	Footway Widths (m)
41000859	THE CRESCENT	ALTRINCHAM	73	UNCLASSIFIED	ADOPTED	6	188.50	8.90	4.70	2.10
41000860	THE COVE	HALE	66	UNCLASSIFIED	ADOPTED	1	43.60	8.40	5.20	1.60
41000861	THE DOWNS	ALTRINCHAM	61	CLASSIFIED ROADS	ADOPTED	7	359.50	12.60	7.60	2.50
41000862	THE DRIVE	HALE BARNS	69	UNCLASSIFIED	ADOPTED	2	136.60	11.10	6.50	2.30
41000863	THE GORSE	BOWDON	71	UNCLASSIFIED	ADOPTED	6	162.10	8.20	5.00	1.60
41000864	STANWAY DRIVE	HALE	66	UNCLASSIFIED	ADOPTED	2	69.10	9.10	5.50	1.80
41000865	THE LOWES	BOWDON	71	UNCLASSIFIED	ADOPTED	2	77.60	8.40	5.40	1.50
41000867	THE MOUNT	ALTRINCHAM	72	UNCLASSIFIED	ADOPTED	5	147.70	8.20	5.00	1.60
41000868	THE MOUNT	HALE BARNS	64	UNCLASSIFIED	ADOPTED	22	534.10	11.40	8.00	1.70
41000871	THE SPRINGS	BOWDON	71	UNCLASSIFIED	UNADOPTED	4	147.10	11.40	5.00	3.20
41000872	THE TRIANGLE	TIMPERLEY	16	UNCLASSIFIED	ADOPTED	7	199.40	7.60	5.00	1.30
41000873	THORLEY DRIVE	TIMPERLEY	65	UNCLASSIFIED	ADOPTED	3	96.20	7.20	5.00	1.10
41000874	THE HAVEN	HALE	66	UNCLASSIFIED	ADOPTED	1	45.40	9.00	5.00	2.00
41000875	TIPPING STREET	ALTRINCHAM	66	UNCLASSIFIED	ADOPTED	3	86.80	9.20	5.50	1.90
41000876	TIMORNDAL GROVE	TIMPERLEY	67	UNCLASSIFIED	ADOPTED	3	100.20	6.80	5.00	0.90
41000877	THORNEYCROFT CLOSE	TIMPERLEY	65	UNCLASSIFIED	ADOPTED	4	70.30	7.30	4.10	1.60
41000878	THORNEYCROFT ROAD	TIMPERLEY	65	UNCLASSIFIED	ADOPTED	5	176.00	9.10	5.60	1.80
41000879	THE LEAS	HALE	64	UNCLASSIFIED	ADOPTED	4	223.10	8.40	4.40	2.00
41000880	THRESHFIELD DRIVE	TIMPERLEY	16	UNCLASSIFIED	ADOPTED	17	518.40	9.40	6.00	1.70
41000881	THURLESTONE ROAD	ALTRINCHAM	72	UNCLASSIFIED	ADOPTED	12	297.60	9.80	6.20	1.80
41000882	TINTERN DRIVE	HALE	64	UNCLASSIFIED	ADOPTED	2	86.40	10.40	6.20	2.10
41000883	TITHEBARN ROAD	HALE BARNS	69	UNCLASSIFIED	ADOPTED	9	209.60	11.70	5.80	3.00
41000884	TOLLAND LANE	HALE BARNS	69	UNCLASSIFIED	ADOPTED	4	191.40	9.80	6.00	1.90
41000887	TOWNFIELD GARDENS	ALTRINCHAM	72	UNCLASSIFIED	ADOPTED	4	125.90	8.20	4.80	1.70
41000888	TOWNFIELD ROAD	ALTRINCHAM	72	UNCLASSIFIED	ADOPTED	5	110.60	10.80	6.20	2.30
41000889	TRAFFORD DRIVE	TIMPERLEY	16	UNCLASSIFIED	ADOPTED	4	80.40	9.20	5.50	1.90
41000890	TULIP DRIVE	TIMPERLEY	67	UNCLASSIFIED	ADOPTED	2	64.90	7.10	4.20	1.50
41000891	TROUTBECK ROAD	TIMPERLEY	63	UNCLASSIFIED	ADOPTED	2	71.40	9.20	4.90	2.20
41000892	URBAN AVENUE	ALTRINCHAM	65	UNCLASSIFIED	ADOPTED	4	116.20	10.80	6.60	2.10
41000894	TWEED CLOSE	ALTRINCHAM	72	UNCLASSIFIED	ADOPTED	4	101.30	8.20	5.20	1.50
41000895	UPTON DRIVE	TIMPERLEY	18	UNCLASSIFIED	ADOPTED	7	197.70	9.20	5.80	1.70
41000896	URBAN DRIVE	ALTRINCHAM	65	UNCLASSIFIED	ADOPTED	4	125.00	11.10	6.70	2.20
41000897	VALE ROAD	TIMPERLEY	67	UNCLASSIFIED	ADOPTED	14	443.10	11.20	7.00	2.10
41000898	VALE ROAD	BOWDON	71	UNCLASSIFIED	ADOPTED	8	284.10	9.20	5.60	1.80
41000899	VAUDREY DRIVE	TIMPERLEY	16	UNCLASSIFIED	ADOPTED	6	187.00	9.60	5.60	2.00
41000900	VERNON PARK	TIMPERLEY	67	UNCLASSIFIED	ADOPTED	4	83.00	7.80	5.00	1.40
41000901	VICTORIA ROAD	HALE	61	CLASSIFIED ROADS	ADOPTED	16	409.80	10.90	7.50	1.70
41000902	VICARAGE LANE	BOWDON	71	UNCLASSIFIED	ADOPTED	24	498.00	10.80	7.00	1.90
41000903	VICTORIA ROAD	TIMPERLEY	67	UNCLASSIFIED	ADOPTED	8	234.60	10.60	6.40	2.10
41000904	VICTORIA STREET	ALTRINCHAM	70	UNCLASSIFIED	ADOPTED	5	148.90	9.00	5.60	1.70
41000905	VICTORIA AVENUE	TIMPERLEY	67	UNCLASSIFIED	ADOPTED	4	115.10	10.70	5.80	2.50

USRN	Street Name	Geographical Area	Streetlight route	Classification	Road Status	No of Units	Length (m)	Total Width (m)	Carriageway Width (m)	Footway Width (m)
41000906	VIADUCT ROAD	ALTRINCHAM	60	UNCLASSIFIED	ADOPTED	10	248 80	12 80	7 20	2 80
41000907	WADHAM WAY	HALE	69	UNCLASSIFIED	ADOPTED	6	151 30	9 00	4 80	2 10
41000908	WAINWRIGHT ROAD	ALTRINCHAM	72	UNCLASSIFIED	ADOPTED	14	433 30	9 20	5 80	1 70
41000909	WALTON ROAD	ALTRINCHAM	73	UNCLASSIFIED	ADOPTED	5	161 50	11 00	7 00	2 00
41000910	WHINBERRY ROAD	ALTRINCHAM	18	UNCLASSIFIED	ADOPTED	8	205 20	9 40	5 80	1 80
41000912	WARWICK DRIVE	HALE	66	UNCLASSIFIED	ADOPTED	9	475 70	10 60	6 40	2 10
41000913	WARWICK ROAD	HALE	66	UNCLASSIFIED	ADOPTED	12	258 20	10 40	6 60	1 90
41000914	WAVENEY DRIVE	ALTRINCHAM	72	UNCLASSIFIED	ADOPTED	8	158 70	8 80	5 60	1 60
41000915	WELDON ROAD	ALTRINCHAM	72	UNCLASSIFIED	ADOPTED	14	411 20	11 20	6 80	2 20
41000916	URBAN ROAD	ALTRINCHAM	65	UNCLASSIFIED	ADOPTED	10	261 40	11 40	7 20	2 10
41000917	WEST VALE ROAD	TIMPERLEY	68	UNCLASSIFIED	ADOPTED	9	304 80	9 00	5 60	1 70
41000919	WENTWORTH AVENUE	TIMPERLEY	67	UNCLASSIFIED	ADOPTED	7	325 20	9 60	5 60	2 00
41000920	WHARF ROAD	ALTRINCHAM	68	UNCLASSIFIED	ADOPTED	4	113 10	9 20	5 60	1 80
41000921	WEST AVENUE	ALTRINCHAM	73	UNCLASSIFIED	ADOPTED	4	133 90	7 80	5 00	1 40
41000922	WEST ROAD	BOWDON	70	UNCLASSIFIED	ADOPTED	10	332 20	8 20	5 40	1 40
41000923	WESTFIELDS	HALE BARNS	69	UNCLASSIFIED	ADOPTED	4	126 30	9 10	5 50	1 80
41000924	WESTMEAD DRIVE	TIMPERLEY	16	UNCLASSIFIED	ADOPTED	6	105 00	8 00	5 00	1 50
41000925	WESTWOOD AVENUE	TIMPERLEY	18	UNCLASSIFIED	ADOPTED	9	243 40	11 00	7 40	1 80
41000926	WHALLEY ROAD	HALE	66	UNCLASSIFIED	ADOPTED	8	268 40	10 10	6 50	1 80
41000927	WHALLEY CLOSE	TIMPERLEY	18	UNCLASSIFIED	ADOPTED	8	235 50	9 40	6 20	1 60
41000928	WHITEGATES CLOSE	TIMPERLEY	65	UNCLASSIFIED	ADOPTED	3	91 30	7 60	5 00	1 30
41000929	WHITEHOUSE DRIVE	HALE BARNS	69	UNCLASSIFIED	ADOPTED	2	86 40	9 00	5 60	1 70
41000930	WHITELEY PLACE	ALTRINCHAM	68	UNCLASSIFIED	ADOPTED	5	112 70	11 20	5 60	2 80
41000931	WHITLEY GARDENS	TIMPERLEY	16	UNCLASSIFIED	ADOPTED	20	659 00	7 00	4 60	2 40
41000932	WHITLEY PLACE	TIMPERLEY	16	UNCLASSIFIED	ADOPTED	5	175 70	9 30	4 90	2 20
41000933	WILLOW TREE ROAD	ALTRINCHAM	66	UNCLASSIFIED	ADOPTED	11	351 40	11 30	7 00	2 20
41000934	WOODLANDS ROAD	ALTRINCHAM	58	PRINCIPAL ROADS	ADOPTED	38	1199 00	11 20	6 80	2 20
41000935	WILTON DRIVE	HALE BARNS	69	UNCLASSIFIED	ADOPTED	3	92 90	10 90	6 10	2 40
41000936	WHITLOW AVENUE	ALTRINCHAM	18	UNCLASSIFIED	ADOPTED	14	414 70	9 40	5 60	1 90
41000937	WINCHESTER ROAD	HALE	64	UNCLASSIFIED	ADOPTED	5	190 50	10 20	5 60	2 30
41000938	WOODSTOCK ROAD	ALTRINCHAM	18	UNCLASSIFIED	ADOPTED	7	206 00	11 00	6 60	2 20
41000939	WINGATE DRIVE	TIMPERLEY	65	UNCLASSIFIED	ADOPTED	3	79 00	7 20	4 20	1 50
41000940	WINMARITH DRIVE	HALE BARNS	69	UNCLASSIFIED	ADOPTED	6	185 00	9 00	4 60	2 20
41000941	WOBURN DRIVE	HALE	64	UNCLASSIFIED	ADOPTED	26	872 90	9 80	6 20	1 80
41000942	WOODLANDS LANE	TIMPERLEY	68	UNCLASSIFIED	ADOPTED	2	52 50	5 00	3 40	0 80
41000943	WOOD MOUNT	TIMPERLEY	65	UNCLASSIFIED	ADOPTED	2	75 90	6 80	5 00	0 90
41000945	WOOD LANE	TIMPERLEY	65	UNCLASSIFIED	ADOPTED	26	1064 00	10 30	6 30	2 00
41000946	WOODFIELD ROAD	ALTRINCHAM	72	UNCLASSIFIED	ADOPTED	10	380 00	11 00	6 90	2 10
41000947	WOODHEAD DRIVE	HALE	69	UNCLASSIFIED	ADOPTED	2	80 40	9 40	5 50	2 00
41000948	WOODHEAD ROAD	HALE	69	UNCLASSIFIED	ADOPTED	11	242 60	8 40	5 00	1 70
41000949	WOODLANDS PARKWAY	TIMPERLEY	68	CLASSIFIED ROADS	ADOPTED	18	549 50	10 60	6 20	2 20

USRN	Street Name	Geographical Area	Streetlight Route	Classification	Road Status	No. of Units	Length (m)	Total Width (m)	Carriageway Width (m)	Footway Widths (m)
41000951	WOODVILLE ROAD	ALTRINCHAM	70	UNCLASSIFIED	ADOPTED	13	398.90	9.80	5.60	2.10
41000952	WYCHWOOD	BOWDON	71	UNCLASSIFIED	ADOPTED	5	60.80	8.10	4.90	1.60
41000953	WYNGATE ROAD	HALE BARNs	69	UNCLASSIFIED	ADOPTED	4	145.40	11.40	7.40	2.00
41000956	YEOFORD DRIVE	ALTRINCHAM	72	UNCLASSIFIED	ADOPTED	7	128.60	9.20	5.60	1.80
41000958	YORK ROAD	BOWDON	71	UNCLASSIFIED	ADOPTED	6	207.80	8.60	5.60	1.50
41000960	HARDY DRIVE	TIMPERLEY	67	UNCLASSIFIED	ADOPTED	9	80.10	7.60	4.60	1.50
41000961	HAWTHORN AVENUE	TIMPERLEY	18	UNCLASSIFIED	ADOPTED	12	344.60	10.00	6.10	2.00
41000962	TURNER DRIVE	URMSTON	46	UNCLASSIFIED	ADOPTED	5	136.40	9.00	5.40	1.80
41000963	CHURCH ROAD	FLIXTON	30	CLASSIFIED ROADS	ADOPTED	74	1826.30	11.60	7.00	2.30
41000966	MODE WHEEL CIRCLE	TRAFFORD PARK	35	UNCLASSIFIED	ADOPTED	1	69.00	14.20	8.20	3.00
41000968	WIDGEON ROAD	ALTRINCHAM	18	UNCLASSIFIED	ADOPTED	12	348.40	9.40	5.60	1.90
41000969	YORK STREET	ALTRINCHAM	66	UNCLASSIFIED	ADOPTED	4	112.30	10.50	6.30	2.10
41000970	ASHLEY ROAD	HALE BARNs	59	PRINCIPAL ROADS	ADOPTED	85	2352.20	10.60	6.20	2.20
41000971	THOMAS STREET	ALTRINCHAM	65	UNCLASSIFIED	ADOPTED	2	64.40	9.00	5.60	1.70
41000972	BANKSIDE	HALE BARNs	69	UNCLASSIFIED	ADOPTED	5	149.70	8.20	4.60	1.80
41000973	WINTON ROAD	BOWDON	70	UNCLASSIFIED	ADOPTED	14	375.20	10.50	6.10	2.20
41000975	WICKER LANE	HALE BARNs	69	UNCLASSIFIED	ADOPTED	9	364.40	10.60	6.20	2.20
41000976	BUTTERMERE DRIVE	HALE BARNs	69	UNCLASSIFIED	ADOPTED	6	172.30	9.20	5.60	1.80
41000977	CARRWOOD	HALE BARNs	69	UNCLASSIFIED	ADOPTED	36	1395.40	9.20	5.00	2.10
41000978	CHAPEL LANE	HALE BARNs	69	UNCLASSIFIED	ADOPTED	44	1540.80	10.40	6.40	2.00
41000979	CROFT CLOSE	HALE BARNs	69	UNCLASSIFIED	ADOPTED	2	52.20	9.40	5.20	2.10
41000980	DOBBS HEDGE CLOSE	HALE BARNs	69	UNCLASSIFIED	ADOPTED	2	70.80	9.80	5.00	2.40
41000981	GORSE BANK ROAD	HALE BARNs	69	UNCLASSIFIED	ADOPTED	19	639.80	9.70	6.10	1.80
41000982	GREENGATE	HALE BARNs	69	UNCLASSIFIED	ADOPTED	15	489.10	10.20	6.20	2.00
41000983	HASLEMERE AVENUE	HALE BARNs	69	UNCLASSIFIED	ADOPTED	5	155.50	9.40	5.00	2.20
41000984	FIRETHORN WALK	SALE	23	UNCLASSIFIED	ADOPTED	1	51.00	2.20	0.00	2.20
41000985	PEAR TREE WALK	SALE	23	UNCLASSIFIED	ADOPTED	3	162.40	2.00	0.00	2.00
41000986	PALM CLOSE	SALE	23	UNCLASSIFIED	ADOPTED	4	78.40	7.80	5.00	1.40
41000988	SPRUCE WALK	SALE	23	UNCLASSIFIED	ADOPTED	3	62.20	2.00	0.00	2.00
41000989	HONEYSUCKLE WALK	SALE	23	UNCLASSIFIED	ADOPTED	1	33.00	2.00	0.00	2.00
41000990	ASH WALK	SALE	23	UNCLASSIFIED	ADOPTED	1	37.10	2.00	0.00	2.00
41000991	WHITEBEAM WALK	SALE	23	UNCLASSIFIED	ADOPTED	1	41.90	2.00	0.00	2.00
41000992	RIDGE AVENUE	HALE BARNs	69	UNCLASSIFIED	ADOPTED	5	168.90	9.20	5.80	1.70
41000993	RIVERSHILL GARDENS	HALE BARNs	69	UNCLASSIFIED	ADOPTED	4	123.10	7.60	5.30	1.20
41000994	SANDOWN DRIVE	HALE BARNs	69	UNCLASSIFIED	ADOPTED	2	67.90	9.40	7.00	1.20
41000995	TANYARD DRIVE	HALE BARNs	69	UNCLASSIFIED	ADOPTED	6	229.30	9.70	6.10	1.80
41000996	WARBURTON CLOSE	HALE BARNs	69	UNCLASSIFIED	ADOPTED	4	126.50	8.90	4.90	2.00
41000997	WARBURTON DRIVE	HALE BARNs	69	UNCLASSIFIED	ADOPTED	4	131.50	9.20	5.00	2.10
41000998	WEY GATES DRIVE	HALE BARNs	69	UNCLASSIFIED	ADOPTED	5	253.00	9.10	6.20	1.50
41001000	ABINGDON ROAD	DAVYHULME	50	UNCLASSIFIED	ADOPTED	11	342.30	9.10	5.50	1.80
41001002	ALBANY COURT	URMSTON	49	UNCLASSIFIED	ADOPTED	3	84.90	12.40	5.60	3.40

USRN	Street Name	Geographical Area	Streetlight Route	Classification	Road Status	No of Units	Length (m)	Total Width (m)	Carriageway Width (m)	Footway Widths (m)
41001003	AMERSHAM CLOSE	DAVYHULME	53	UNCLASSIFIED	ADOPTED	11	389 90	5 80	4 20	1 60
41001004	ARRAN GARDENS	DAVYHULME	52	UNCLASSIFIED	ADOPTED	23	255 20	8 80	5 40	1 70
41001005	ASHBOURNE ROAD	STRET福德	45	UNCLASSIFIED	ADOPTED	1	428 90	10 20	6 00	2 10
41001006	ASHBURTON ROAD WEST	TRAFFORD PARK	33	CLASSIFIED ROADS	ADOPTED	65	2264 90	9 80	5 20	2 30
41001007	AUDLEY AVENUE	STRET福德	45	UNCLASSIFIED	ADOPTED	20	550 00	8 00	4 00	2 00
41001008	AVONDALE CRESCENT	DAVYHULME	49	UNCLASSIFIED	ADOPTED	9	306 80	13 70	9 10	2 30
41001009	AYLESBURY AVENUE	DAVYHULME	51	UNCLASSIFIED	ADOPTED	4	122 50	8 80	5 40	1 70
41001010	BAILEY ROAD	TRAFFORD PARK	33	UNCLASSIFIED	ADOPTED	9	261 70	11 60	7 00	2 30
41001011	BAKEWELL ROAD	STRET福德	45	UNCLASSIFIED	ADOPTED	1	124 70	8 40	5 00	1 70
41001012	BALMORAL AVENUE	STRET福德	43	UNCLASSIFIED	ADOPTED	2	108 20	8 80	6 00	1 40
41001013	BALFOUR ROAD	URMSTON	49	UNCLASSIFIED	ADOPTED	5	181 40	11 60	8 00	1 80
41001014	BALMAIN ROAD	DAVYHULME	49	UNCLASSIFIED	ADOPTED	9	313 80	10 30	5 40	2 50
41001015	BARRA DRIVE	DAVYHULME	52	UNCLASSIFIED	ADOPTED	5	159 40	9 60	5 60	2 00
41001016	BARTON DOCK ROAD	TRAFFORD PARK	34	CLASSIFIED ROADS	ADOPTED	118	3446 90	11 00	6 60	2 20
41001018	BEACON ROAD	TRAFFORD PARK	33	UNCLASSIFIED	ADOPTED	16	320 30	10 80	7 20	1 80
41001019	BEDFORD ROAD	DAVYHULME	49	UNCLASSIFIED	ADOPTED	7	223 10	8 60	4 80	1 90
41001020	BEECHFIELD AVENUE	FLIXTON	55	UNCLASSIFIED	ADOPTED	2	87 30	7 60	4 00	1 80
41001022	BENBECULA WAY	DAVYHULME	52	UNCLASSIFIED	ADOPTED	14	465 20	9 20	5 40	1 90
41001023	BENDEMEER	DAVYHULME	49	UNCLASSIFIED	ADOPTED	3	77 00	4 80	4 80	0 00
41001024	BERKELEY AVENUE	STRET福德	45	UNCLASSIFIED	ADOPTED	6	231 30	7 50	4 20	1 70
41001025	BEVERLEY AVENUE	DAVYHULME	51	UNCLASSIFIED	ADOPTED	4	116 90	9 00	5 60	1 70
41001026	BOWERS AVENUE	DAVYHULME	49	UNCLASSIFIED	ADOPTED	15	498 90	9 90	6 10	1 90
41001027	BOWNESS STREET	STRET福德	43	UNCLASSIFIED	ADOPTED	8	190 00	10 90	6 70	2 10
41001028	BRADWELL AVENUE	STRET福德	45	UNCLASSIFIED	ADOPTED	12	359 90	8 10	4 70	1 70
41001029	BRANSFORD ROAD	DAVYHULME	49	UNCLASSIFIED	ADOPTED	4	144 90	9 40	5 20	2 10
41001030	BRIAR CLOSE	FLIXTON	55	UNCLASSIFIED	ADOPTED	2	52 70	8 30	4 80	1 80
41001031	BROAD LEA	DAVYHULME	49	UNCLASSIFIED	ADOPTED	4	83 90	8 90	5 30	1 80
41001032	BROADWAY CLOSE	DAVYHULME	53	UNCLASSIFIED	ADOPTED	2	46 10	6 80	4 00	1 40
41001034	BURFORD AVENUE	DAVYHULME	51	UNCLASSIFIED	ADOPTED	3	109 60	7 80	4 60	1 60
41001035	BURNHAM DRIVE	DAVYHULME	49	UNCLASSIFIED	ADOPTED	4	109 20	7 30	4 50	1 40
41001037	CASTLETON AVENUE	STRET福德	45	UNCLASSIFIED	ADOPTED	10	386 90	8 00	5 00	1 50
41001038	CALEDONIA WAY	TRAFFORD PARK	32	UNCLASSIFIED	ADOPTED	8	397 70	11 00	7 40	1 80
41001039	CANTERBURY ROAD	DAVYHULME	50	UNCLASSIFIED	ADOPTED	67	1911 80	11 80	8 20	1 80
41001041	CHAPEL PLACE	TRAFFORD PARK	32	UNCLASSIFIED	ADOPTED	5	102 80	4 00	2 80	1 20
41001042	CHATSWORTH ROAD	STRET福德	45	UNCLASSIFIED	ADOPTED	27	838 60	10 55	6 35	2 10
41001043	CHESTER AVENUE	URMSTON	50	UNCLASSIFIED	ADOPTED	2	39 00	8 00	5 00	1 50
41001045	CHISLEHURST AVENUE	DAVYHULME	51	UNCLASSIFIED	ADOPTED	4	123 60	7 70	4 60	1 60
41001046	CHURCHILL WAY	TRAFFORD PARK	33	UNCLASSIFIED	ADOPTED	15	383 20	11 80	8 00	1 90
41001050	MAIDFORD CLOSE	STRET福德	43	UNCLASSIFIED	ADOPTED	2	45 30	8 50	5 70	1 40
41001051	DEARNE DRIVE	STRET福德	43	UNCLASSIFIED	ADOPTED	6	179 90	9 00	5 40	1 80
41001054	CORNHILL AVENUE	DAVYHULME	49	UNCLASSIFIED	ADOPTED	3	116 00	10 20	5 60	2 30

USRN	Street Name	Geographical Area	Streetlight Route	Classification	Road Status	No. of Units	Length (m)	Total Width (m)	Carriageway Width (m)	Footway Width (m)
41001055	COLL DRIVE	DAVYHULME	52	UNCLASSIFIED	ADOPTED	5	172.70	9.10	5.50	1.80
41001056	COBALT AVENUE	TRAFFORD PARK	32	UNCLASSIFIED	ADOPTED	6	166.40	10.80	7.00	1.90
41001057	CONISTON ROAD	STRET福德	43	UNCLASSIFIED	ADOPTED	17	399.40	8.10	4.70	1.70
41001058	CONWAY ROAD	DAVYHULME	51	UNCLASSIFIED	ADOPTED	13	383.60	11.20	6.60	2.30
41001059	CORNHILL ROAD	DAVYHULME	49	UNCLASSIFIED	ADOPTED	22	601.20	10.00	6.40	1.80
41001060	CROMFORD AVENUE	STRET福德	45	UNCLASSIFIED	ADOPTED	5	170.50	9.80	4.20	2.80
41001061	DALTON GARDENS	DAVYHULME	49	UNCLASSIFIED	ADOPTED	11	314.60	8.10	5.40	1.40
41001062	CURZON ROAD	STRET福德	45	UNCLASSIFIED	ADOPTED	6	201.50	11.20	6.40	2.40
41001063	DALTON AVENUE	STRET福德	45	UNCLASSIFIED	ADOPTED	1	389.30	7.80	4.40	1.70
41001064	DALVEEN AVENUE	DAVYHULME	53	UNCLASSIFIED	ADOPTED	4	117.30	9.80	5.40	2.20
41001065	DAVYHULME ROAD	STRET福德	28	UNCLASSIFIED	ADOPTED	14	530.00	10.90	6.50	2.20
41001066	DENNINGTON DRIVE	DAVYHULME	52	UNCLASSIFIED	ADOPTED	4	134.80	9.30	4.70	2.30
41001067	DENSTONE AVENUE	DAVYHULME	49	UNCLASSIFIED	ADOPTED	4	102.00	7.30	4.50	1.40
41001068	DENSTONE ROAD	DAVYHULME	49	UNCLASSIFIED	ADOPTED	5	140.80	8.50	4.70	1.90
41001069	DERBY ROAD	URMSTON	50	UNCLASSIFIED	ADOPTED	2	269.00	9.80	5.90	2.00
41001070	DERBYSHIRE CRESCENT	STRET福德	44	UNCLASSIFIED	ADOPTED	1	238.30	7.00	3.80	1.60
41001072	DERWENT ROAD	STRET福德	43	UNCLASSIFIED	ADOPTED	7	165.30	9.40	5.40	2.00
41001073	ROSSETT AVENUE	TIMPERLEY	16	UNCLASSIFIED	ADOPTED	12	381.40	10.95	7.15	1.90
41001074	RAVEN ROAD	TIMPERLEY	16	UNCLASSIFIED	ADOPTED	6	177.40	10.40	6.20	2.10
41001075	RIDDINGS ROAD	TIMPERLEY	16	UNCLASSIFIED	ADOPTED	27	825.10	13.50	7.30	3.10
41001076	ROCHESTER DRIVE	TIMPERLEY	17	UNCLASSIFIED	ADOPTED	4	109.70	10.10	6.10	2.00
41001077	QUEENS ROAD	SALE	9	UNCLASSIFIED	ADOPTED	12	339.30	10.00	7.00	1.50
41001078	DORCHESTER AVENUE	DAVYHULME	50	UNCLASSIFIED	ADOPTED	2	83.60	7.40	4.10	1.70
41001079	DOVEDALE AVENUE	URMSTON	50	UNCLASSIFIED	ADOPTED	1	24.80	8.80	5.40	1.70
41001080	DOVER PARK	DAVYHULME	51	UNCLASSIFIED	ADOPTED	14	380.60	8.80	5.00	1.90
41001082	DURHAM AVENUE	URMSTON	50	UNCLASSIFIED	ADOPTED	2	38.90	7.70	5.00	1.40
41001085	EDALE ROAD	STRET福德	45	UNCLASSIFIED	ADOPTED	5	184.10	10.60	6.30	2.20
41001086	ELEVENTH STREET	TRAFFORD PARK	34	UNCLASSIFIED	ADOPTED	12	280.00	11.00	7.20	1.90
41001087	ELTHAM DRIVE	DAVYHULME	53	UNCLASSIFIED	ADOPTED	5	133.50	8.10	4.50	1.80
41001088	ENTWISLE AVENUE	DAVYHULME	49	UNCLASSIFIED	ADOPTED	11	341.10	10.70	6.70	2.00
41001089	ENNERDALE ROAD	STRET福德	43	UNCLASSIFIED	ADOPTED	7	131.60	9.00	5.00	2.00
41001090	ESK CLOSE	DAVYHULME	53	UNCLASSIFIED	ADOPTED	2	43.00	8.90	5.30	1.80
41001091	ELY AVENUE	STRET福德	45	UNCLASSIFIED	ADOPTED	4	88.50	9.10	5.70	1.70
41001092	EUROPA GATE	TRAFFORD PARK	34	UNCLASSIFIED	ADOPTED	9	1091.70	11.30	7.10	2.10
41001093	EXETER ROAD	DAVYHULME	51	UNCLASSIFIED	ADOPTED	9	307.10	9.50	6.20	1.70
41001094	FILEY AVENUE	DAVYHULME	53	UNCLASSIFIED	ADOPTED	3	89.60	8.00	5.00	1.50
41001095	FIFTH STREET	TRAFFORD PARK	34	UNCLASSIFIED	ADOPTED	12	279.40	11.00	7.20	1.90
41001097	FIRST AVENUE	TRAFFORD PARK	34	UNCLASSIFIED	ADOPTED	15	423.60	11.70	6.50	2.60
41001098	FOURWAYS	TRAFFORD PARK	33	UNCLASSIFIED	ADOPTED	5	245.00	10.70	7.10	1.80
41001099	FOUNTAINS ROAD	STRET福德	45	UNCLASSIFIED	ADOPTED	6	432.60	9.00	5.40	1.80
41001100	FRASER PLACE	TRAFFORD PARK	34	UNCLASSIFIED	UNADOPTED	2	746.10	16.90	12.90	2.00

USRN	Street Name	Geographical Area	Streetlight route	Classification	Road Status	No of Units	Length(m)	Total Width(m)	Carriageway Width(m)	Footway Widths(m)
41001101	FOXDETON DRIVE	URMSTON	45	UNCLASSIFIED	ADOPTED	10	283 70	9 00	5 40	1 80
41001102	FURNESS ROAD	DAVYHULME	50	UNCLASSIFIED	ADOPTED	7	274 70	9 80	6 20	1 80
41001103	GLASTONBURY ROAD	STRET福德	45	UNCLASSIFIED	ADOPTED	21	567 20	9 40	5 60	1 90
41001104	GRANVILLE ROAD	URMSTON	50	UNCLASSIFIED	ADOPTED	20	500 80	9 20	5 40	1 90
41001105	GRASMERE ROAD	STRET福德	43	UNCLASSIFIED	ADOPTED	7	170 30	10 40	6 20	2 10
41001107	GUINNESS ROAD	TRAFFORD PARK	33	UNCLASSIFIED	ADOPTED	23	775 50	11 00	7 40	1 80
41001108	GUINNESS CIRCLE	TRAFFORD PARK	33	PRINCIPAL ROADS	ADOPTED	11	188 70	15 60	12 00	1 80
41001109	GUILD福德 ROAD	DAVYHULME	51	UNCLASSIFIED	ADOPTED	7	246 10	10 00	6 20	1 90
41001110	HADDON STREET	STRET福德	36	UNCLASSIFIED	ADOPTED	3	93 90	10 20	6 40	1 90
41001111	HAWTHORN CLOSE	TIMPERLEY	18	UNCLASSIFIED	ADOPTED	3	74 10	9 80	6 20	1 80
41001112	HEATH ROAD	TIMPERLEY	16	UNCLASSIFIED	ADOPTED	7	183 80	7 60	5 20	1 20
41001113	HENLEY DRIVE	TIMPERLEY	67	UNCLASSIFIED	ADOPTED	6	165 80	8 80	5 90	1 50
41001114	HANOVER ROAD	ALTRINCHAM	18	UNCLASSIFIED	ADOPTED	13	397 40	10 80	7 20	1 80
41001115	HARTINGTON ROAD	ALTRINCHAM	18	UNCLASSIFIED	ADOPTED	7	158 40	9 90	6 10	1 90
41001116	HAMON ROAD	ALTRINCHAM	65	UNCLASSIFIED	ADOPTED	3	139 20	8 60	5 80	1 40
41001117	HENSON GROVE	TIMPERLEY	65	UNCLASSIFIED	ADOPTED	5	202 10	8 80	5 00	1 90
41001118	HAWTHORN ROAD	ALTRINCHAM	66	UNCLASSIFIED	ADOPTED	9	294 90	10 80	7 00	1 90
41001119	HIGHFIELD ROAD	HALE	66	UNCLASSIFIED	ADOPTED	6	196 10	9 00	5 50	1 80
41001120	HILLSIDE ROAD	HALE	66	UNCLASSIFIED	ADOPTED	2	95 90	9 00	5 00	2 00
41001121	HALL FARM AVENUE	DAVYHULME	49	UNCLASSIFIED	ADOPTED	5	164 50	8 20	5 00	1 60
41001122	HARP ROAD	TRAFFORD PARK	33	UNCLASSIFIED	ADOPTED	6	166 50	10 70	7 10	1 80
41001123	HARRIS AVENUE	DAVYHULME	52	UNCLASSIFIED	ADOPTED	3	76 10	8 60	5 00	1 80
41001124	HARTFORD ROAD	DAVYHULME	51	UNCLASSIFIED	ADOPTED	9	252 10	9 20	6 00	1 60
41001126	HATTONS COURT	STRET福德	43	UNCLASSIFIED	ADOPTED	3	127 40	8 40	4 60	1 90
41001127	HAWORTH DRIVE	STRET福德	45	UNCLASSIFIED	ADOPTED	6	172 50	10 80	6 40	2 20
41001128	HAYESWATER ROAD	DAVYHULME	31	CLASSIFIED ROADS	ADOPTED	26	739 40	11 70	7 50	2 10
41001129	HEATH AVENUE	URMSTON	50	UNCLASSIFIED	ADOPTED	3	58 00	8 80	5 00	1 90
41001131	HESTON DRIVE	DAVYHULME	49	UNCLASSIFIED	ADOPTED	3	92 60	7 20	4 50	1 40
41001132	HIGHFIELD DRIVE	DAVYHULME	49	UNCLASSIFIED	ADOPTED	3	100 30	8 40	5 00	1 70
41001133	HIGHGATE AVENUE	DAVYHULME	53	UNCLASSIFIED	ADOPTED	4	132 60	9 40	5 00	2 20
41001134	HOPE AVENUE	STRET福德	45	UNCLASSIFIED	ADOPTED	1	37 00	10 10	3 90	3 10
41001135	HOY DRIVE	DAVYHULME	52	UNCLASSIFIED	ADOPTED	6	179 20	8 80	5 00	1 90
41001136	ILKLEY DRIVE	DAVYHULME	53	UNCLASSIFIED	ADOPTED	4	127 80	8 40	4 80	1 80
41001137	WOODHOUSE LANE EAST	TIMPERLEY	16	UNCLASSIFIED	ADOPTED	24	735 90	10 85	7 25	1 80
41001138	JURA DRIVE	DAVYHULME	52	UNCLASSIFIED	ADOPTED	3	87 60	8 60	5 00	1 80
41001139	KENDAL ROAD	STRET福德	43	UNCLASSIFIED	ADOPTED	9	213 80	10 60	6 20	2 20
41001140	KESTREL ROAD	TRAFFORD PARK	33	UNCLASSIFIED	ADOPTED	7	159 30	10 80	7 40	1 70
41001141	KEW DRIVE	DAVYHULME	52	UNCLASSIFIED	ADOPTED	3	62 20	8 20	4 80	1 70
41001142	KIRKSTALL ROAD	DAVYHULME	50	UNCLASSIFIED	ADOPTED	13	345 20	9 00	5 40	1 80
41001143	LABURNUM ROAD	DAVYHULME	52	UNCLASSIFIED	ADOPTED	7	215 10	9 40	4 80	2 30
41001144	KNOWSLEY AVENUE	DAVYHULME	49	UNCLASSIFIED	ADOPTED	3	97 50	9 00	5 60	1 70

USRN	Street Name	Geographical Area	Streetlight Route	Classification	Road Status	Neigh Units	Length (m)	Total Width (m)	Carriageway Width (m)	Footway Width (m)
41001145	LANCASTER AVENUE	URMSTON	50	UNCLASSIFIED	ADOPTED	2	38.80	8.40	5.00	1.70
41001146	LANGDALE ROAD	STRET福德	43	UNCLASSIFIED	ADOPTED	2	72.90	7.50	4.50	1.50
41001147	LANGHAM COURT	STRET福德	45	UNCLASSIFIED	ADOPTED	4	96.50	6.90	4.90	1.00
41001148	MULLION DRIVE	TIMPERLEY	67	UNCLASSIFIED	ADOPTED	3	74.80	8.70	7.10	0.80
41001149	NAVIGATION ROAD	ALTRINCHAM	60	CLASSIFIED ROADS	ADOPTED	22	683.10	10.80	6.40	2.20
41001150	NEWSTEAD TERRACE	TIMPERLEY	67	UNCLASSIFIED	UNADOPTED	3	155.80	10.00	10.00	0.00
41001151	NEWTON ROAD	ALTRINCHAM	68	UNCLASSIFIED	ADOPTED	4	137.10	10.80	6.20	2.30
41001152	PARK AVENUE	TIMPERLEY	18	UNCLASSIFIED	ADOPTED	5	155.60	10.60	7.40	1.60
41001153	MILNER AVENUE	ALTRINCHAM	18	UNCLASSIFIED	ADOPTED	7	204.80	9.30	5.90	1.70
41001154	MEADOW AVENUE	HALE	64	UNCLASSIFIED	ADOPTED	1	63.20	7.60	4.00	1.80
41001155	MEADOW CLOSE	HALE	64	UNCLASSIFIED	ADOPTED	1	48.50	14.00	10.40	1.80
41001156	MEADOW WAY	HALE	64	UNCLASSIFIED	ADOPTED	2	88.00	9.20	5.60	1.80
41001157	LEAMINGTON ROAD	DAVYHULME	49	UNCLASSIFIED	ADOPTED	6	205.40	8.80	4.90	2.00
41001158	LEDBURY AVENUE	DAVYHULME	49	UNCLASSIFIED	ADOPTED	6	177.60	9.50	6.10	1.70
41001159	LEWIS AVENUE	DAVYHULME	52	UNCLASSIFIED	ADOPTED	3	107.40	9.00	5.00	2.00
41001160	LICHFIELD ROAD	DAVYHULME	51	UNCLASSIFIED	ADOPTED	5	171.30	9.20	6.20	1.50
41001161	LINKS RISE	DAVYHULME	53	UNCLASSIFIED	ADOPTED	5	148.50	9.40	5.60	1.90
41001162	LINCOLN AVENUE	STRET福德	45	UNCLASSIFIED	ADOPTED	1	268.60	9.30	5.70	1.80
41001164	FOOTPATH NO. 3	BOWDON	70	UNCLASSIFIED	DEFINITIVE FOOTPATH	9	324.00	3.40	0.00	3.40
41001166	BROWN STREET	HALE	66	UNCLASSIFIED	ADOPTED	11	391.50	9.20	5.60	1.80
41001170	LONSDALE AVENUE	DAVYHULME	53	UNCLASSIFIED	ADOPTED	3	97.90	9.60	5.60	2.00
41001171	LOSTOCK AVENUE	FLIXTON	49	UNCLASSIFIED	ADOPTED	2	74.20	9.20	5.70	1.80
41001172	LISMORE WAY	DAVYHULME	52	UNCLASSIFIED	ADOPTED	4	110.50	9.20	5.60	1.80
41001173	LONGBRIDGE ROAD	TRAFFORD PARK	33	UNCLASSIFIED	ADOPTED	16	629.60	10.60	7.00	1.80
41001174	LONGWOOD ROAD	TRAFFORD PARK	34	UNCLASSIFIED	ADOPTED	19	441.90	12.70	9.10	1.80
41001175	LOSTOCK GROVE	STRET福德	45	UNCLASSIFIED	ADOPTED	3	126.40	8.00	4.80	1.60
41001176	LOSTOCK ROAD	DAVYHULME	32	CLASSIFIED ROADS	ADOPTED	47	1783.00	11.10	7.50	1.80
41001177	LYNDHURST AVENUE	DAVYHULME	53	UNCLASSIFIED	ADOPTED	4	120.70	8.60	5.60	1.50
41001178	LYONS ROAD	TRAFFORD PARK	33	UNCLASSIFIED	ADOPTED	12	386.40	12.30	8.70	1.80
41001181	MARPLE GROVE	STRET福德	43	UNCLASSIFIED	ADOPTED	4	104.50	8.10	4.50	1.80
41001182	MARSHALL STEVENS WAY	TRAFFORD PARK	34	UNCLASSIFIED	ADOPTED	8	303.70	11.10	7.50	1.80
41001183	MARSHBROOK ROAD	DAVYHULME	49	UNCLASSIFIED	ADOPTED	3	113.80	8.70	4.70	2.00
41001185	MELLORS ROAD	TRAFFORD PARK	33	UNCLASSIFIED	ADOPTED	15	477.10	8.80	5.40	1.70
41001187	MERCURY WAY	TRAFFORD PARK	32	UNCLASSIFIED	ADOPTED	19	866.30	10.70	7.10	1.80
41001191	MIRFIELD DRIVE	DAVYHULME	49	UNCLASSIFIED	ADOPTED	3	101.00	7.20	4.40	1.40
41001192	MONA AVENUE	STRET福德	43	UNCLASSIFIED	ADOPTED	1	48.80	7.20	4.20	1.50
41001193	OLD MEADOW LANE	HALE	64	UNCLASSIFIED	ADOPTED	21	640.10	9.20	5.40	1.90
41001194	ORCHARD DRIVE	HALE	65	UNCLASSIFIED	ADOPTED	5	175.40	8.40	5.40	1.50
41001195	ORCHARD ROAD	ALTRINCHAM	65	UNCLASSIFIED	ADOPTED	5	171.50	9.40	5.60	1.90
41001196	OSBORNE ROAD	ALTRINCHAM	65	UNCLASSIFIED	ADOPTED	6	134.40	9.00	5.60	1.70
41001197	OLLERBARROW ROAD	HALE	66	UNCLASSIFIED	ADOPTED	10	313.50	11.00	6.80	2.10

USRN	Street Name	Geographical Area	Streetlight Route	Classification	Road Status	No. of Units	Length (m)	Total Width (m)	Carriageway Width (m)	Footway Width (m)
41001199	MOSS VALE CRESCENT	STRET福德	45	CLASSIFIED ROADS	ADOPTED	3	135 50	10 90	6 10	2 40
41001200	MOORLANDS AVENUE	DAVYHULME	49	UNCLASSIFIED	ADOPTED	6	223 30	8 20	5 20	1 50
41001201	MOSLEY ROAD	TRAFFORD PARK	35	PRINCIPAL ROADS	ADOPTED	55	1733 90	13 40	9 00	2 20
41001203	MOSS VALE ROAD	STRET福德	45	CLASSIFIED ROADS	ADOPTED	8	395 40	8 90	6 10	1 40
41001204	NASH ROAD	TRAFFORD PARK	33	UNCLASSIFIED	ADOPTED	14	715 90	12 70	9 10	1 80
41001205	NEWBURY DRIVE	DAVYHULME	52	UNCLASSIFIED	ADOPTED	4	123 60	9 60	6 40	1 60
41001206	NEWSTEAD ROAD	DAVYHULME	50	UNCLASSIFIED	ADOPTED	11	359 30	9 20	5 60	1 80
41001208	NORTON AVENUE	DAVYHULME	51	UNCLASSIFIED	ADOPTED	2	47 90	8 00	4 60	1 70
41001211	NURSERY ROAD	DAVYHULME	52	UNCLASSIFIED	ADOPTED	12	491 60	10 70	6 90	1 90
41001212	NORWICH ROAD	STRET福德	45	UNCLASSIFIED	ADOPTED	3	352 80	9 00	5 40	1 80
41001214	OLD CROFTS BANK	DAVYHULME	49	UNCLASSIFIED	ADOPTED	14	545 70	10 20	6 00	2 10
41001215	ORKNEY DRIVE	DAVYHULME	52	UNCLASSIFIED	ADOPTED	2	83 20	9 00	5 40	1 80
41001216	OLD HALL ROAD	STRET福德	45	UNCLASSIFIED	ADOPTED	7	243 20	10 80	6 40	2 20
41001217	PANGBOURNE AVENUE	DAVYHULME	50	UNCLASSIFIED	ADOPTED	3	81 60	9 00	5 60	1 70
41001218	PATTERDALE AVENUE	DAVYHULME	53	UNCLASSIFIED	ADOPTED	4	128 10	9 40	5 60	1 90
41001219	PONSONBY ROAD	STRET福德	43	UNCLASSIFIED	ADOPTED	8	201 50	10 40	6 00	2 20
41001220	REDCAR AVENUE	DAVYHULME	53	UNCLASSIFIED	ADOPTED	3	93 60	8 90	5 30	1 80
41001221	PRAED ROAD	TRAFFORD PARK	34	UNCLASSIFIED	UNADOPTED	1	506 10	9 40	6 80	2 60
41001222	QUEENSWAY	DAVYHULME	52	UNCLASSIFIED	ADOPTED	15	96 00	6 30	4 50	1 80
41001223	RAGLAN ROAD	STRET福德	45	UNCLASSIFIED	ADOPTED	2	245 40	11 00	7 80	1 60
41001224	RATHAN ROAD	DAVYHULME	49	UNCLASSIFIED	ADOPTED	4	145 50	9 20	5 00	2 10
41001225	RIPON CRESCENT	STRET福德	45	UNCLASSIFIED	ADOPTED	3	71 10	10 10	6 10	2 00
41001226	RIPON ROAD	STRET福德	45	UNCLASSIFIED	ADOPTED	2	230 80	10 70	6 00	2 40
41001227	RICHMOND ROAD	TRAFFORD PARK	33	UNCLASSIFIED	ADOPTED	2	357 00	9 60	5 00	2 30
41001229	ROBSON AVENUE	TRAFFORD PARK	33	UNCLASSIFIED	ADOPTED	7	325 00	9 50	5 50	2 00
41001230	ROCHESTER ROAD	DAVYHULME	51	UNCLASSIFIED	ADOPTED	7	249 20	9 60	6 40	1 60
41001231	ROMLEY ROAD	DAVYHULME	51	UNCLASSIFIED	ADOPTED	5	141 90	13 00	7 00	3 00
41001232	ROWAN AVENUE	URMSTON	50	UNCLASSIFIED	ADOPTED	2	64 50	8 50	5 50	1 50
41001233	ROWLAND AVENUE	URMSTON	50	UNCLASSIFIED	ADOPTED	3	58 40	8 00	4 40	1 80
41001234	ROWSLEY ROAD	STRET福德	45	UNCLASSIFIED	ADOPTED	6	225 00	10 20	6 40	1 90
41001235	ROYSTON ROAD	DAVYHULME	50	UNCLASSIFIED	ADOPTED	9	264 70	8 40	5 10	1 70
41001236	RUTLAND AVENUE	URMSTON	50	UNCLASSIFIED	ADOPTED	2	23 80	8 40	5 00	1 70
41001237	RYDAL ROAD	STRET福德	43	UNCLASSIFIED	ADOPTED	7	169 10	10 20	6 40	1 90
41001238	SADIE AVENUE	STRET福德	45	UNCLASSIFIED	ADOPTED	1	33 60	6 20	3 80	1 20
41001239	SALISBURY ROAD	DAVYHULME	51	UNCLASSIFIED	ADOPTED	10	329 00	9 00	6 00	1 50
41001240	SANDGATE DRIVE	DAVYHULME	51	UNCLASSIFIED	ADOPTED	6	293 00	11 20	6 40	2 40
41001241	SANDSEND ROAD	DAVYHULME	49	UNCLASSIFIED	ADOPTED	9	263 30	8 60	5 00	1 80
41001242	SECOND AVENUE	TRAFFORD PARK	34	UNCLASSIFIED	ADOPTED	23	507 50	11 20	7 00	2 10
41001244	SEABROOK CRESCENT	DAVYHULME	51	UNCLASSIFIED	ADOPTED	3	99 80	8 30	4 90	1 70
41001245	SELBY CLOSE	STRET福德	45	UNCLASSIFIED	ADOPTED	3	65 70	7 60	4 00	1 80
41001246	SELBY ROAD	STRET福德	45	UNCLASSIFIED	ADOPTED	14	373 00	9 20	5 60	1 80

USRN	Street Name	Geographical Area	Streetlight Route	Classification	Road Status	No of Units	Length (m)	Total Width (m)	Carriageway Width (m)	Footway Width (m)
41001247	SEVENOAKS AVENUE	DAVYHULME	51	UNCLASSIFIED	ADOPTED	8	254.90	10.40	6.40	2.00
41001248	SHETLAND WAY	DAVYHULME	52	UNCLASSIFIED	ADOPTED	15	549.10	12.00	8.00	2.00
41001249	SIXTH STREET	TRAFFORD PARK	34	UNCLASSIFIED	ADOPTED	4	88.70	10.70	7.10	1.80
41001250	SKELTON ROAD	STRETFORD	43	UNCLASSIFIED	ADOPTED	5	126.00	7.30	4.50	1.40
41001252	SKYE ROAD	DAVYHULME	52	UNCLASSIFIED	ADOPTED	7	141.50	10.30	6.70	1.80
41001253	SKELWITH CLOSE	DAVYHULME	53	UNCLASSIFIED	ADOPTED	4	68.00	8.00	4.40	1.80
41001256	ST MODWEN ROAD	TRAFFORD PARK	34	UNCLASSIFIED	ADOPTED	11	469.20	11.40	7.20	2.10
41001257	STANTON STREET	STRETFORD	36	UNCLASSIFIED	ADOPTED	2	71.60	10.80	6.40	2.20
41001258	STANWAY STREET	STRETFORD	36	UNCLASSIFIED	ADOPTED	4	115.10	11.40	6.50	2.50
41001259	STATION ROAD	STRETFORD	43	UNCLASSIFIED	ADOPTED	8	185.30	10.60	6.20	2.20
41001260	STRETTON AVENUE	STRETFORD	45	UNCLASSIFIED	ADOPTED	4	174.10	7.80	5.00	1.40
41001261	STROMA GARDENS	DAVYHULME	52	UNCLASSIFIED	ADOPTED	17	147.00	10.80	5.60	2.60
41001262	STUART ROAD	STRETFORD	43	UNCLASSIFIED	ADOPTED	6	274.30	10.60	6.40	2.10
41001263	STYAL AVENUE	STRETFORD	45	UNCLASSIFIED	ADOPTED	1	144.30	7.40	4.20	1.60
41001264	TEESDALE AVENUE	DAVYHULME	53	UNCLASSIFIED	ADOPTED	7	194.50	8.80	5.20	1.80
41001265	SYLVAN AVENUE	URMSTON	50	UNCLASSIFIED	ADOPTED	2	50.20	8.20	4.60	1.80
41001266	TENTH STREET	TRAFFORD PARK	34	UNCLASSIFIED	CLOSED	4	87.90	10.90	7.30	1.80
41001267	TAYLOR ROAD	TRAFFORD PARK	33	UNCLASSIFIED	ADOPTED	7	434.20	12.90	8.10	2.40
41001268	TEWKESBURY AVENUE	DAVYHULME	51	UNCLASSIFIED	ADOPTED	8	214.80	8.60	5.60	1.50
41001269	THE CIRCLE	STRETFORD	45	UNCLASSIFIED	ADOPTED	2	86.00	7.90	6.50	1.40
41001270	TEXTILOSE ROAD	TRAFFORD PARK	34	UNCLASSIFIED	ADOPTED	16	723.20	11.10	7.10	2.00
41001271	THE FOLD	FLIXTON	55	UNCLASSIFIED	ADOPTED	2	39.40	8.20	5.00	1.60
41001272	THIRLMERE AVENUE	STRETFORD	43	UNCLASSIFIED	ADOPTED	10	339.30	8.30	4.50	1.90
41001273	THIRD AVENUE	TRAFFORD PARK	34	UNCLASSIFIED	ADOPTED	26	638.60	11.50	7.90	1.80
41001276	THORNE AVENUE	FLIXTON	55	UNCLASSIFIED	ADOPTED	3	80.40	7.40	5.40	1.00
41001277	THURLESTONE DRIVE	DAVYHULME	49	UNCLASSIFIED	ADOPTED	8	215.20	9.40	5.60	1.90
41001278	TIVERTON ROAD	DAVYHULME	51	UNCLASSIFIED	ADOPTED	5	178.20	8.60	5.60	1.50
41001279	TRAFFORD AVENUE	URMSTON	50	UNCLASSIFIED	ADOPTED	3	58.10	8.80	5.00	1.90
41001281	POMONA STRAND	TRAFFORD PARK	35	UNCLASSIFIED	ADOPTED	2	1265.80	8.60	5.00	1.80
41001282	AIMSON ROAD WEST	TIMPERLEY	63	UNCLASSIFIED	ADOPTED	10	261.50	11.00	6.80	2.10
41001283	AIMSON ROAD EAST	TIMPERLEY	63	UNCLASSIFIED	ADOPTED	17	498.40	11.50	7.30	2.10
41001284	TWINING ROAD	TRAFFORD PARK	63	UNCLASSIFIED	UNADOPTED	1	208.60	6.70	6.70	0.00
41001285	VICARAGE ROAD	DAVYHULME	49	UNCLASSIFIED	ADOPTED	6	184.20	9.40	5.40	2.00
41001286	HEADINGLEY DRIVE	STRETFORD	40	UNCLASSIFIED	ADOPTED	16	437.70	12.20	7.60	2.30
41001287	WOODSEND ROAD	FLIXTON	55	CLASSIFIED ROADS	ADOPTED	52	1774.00	11.60	7.40	2.10
41001288	LYNSLADE AVENUE	FLIXTON	55	UNCLASSIFIED	ADOPTED	3	48.00	10.20	10.20	0.00
41001290	TRENT BRIDGE WALK	STRETFORD	40	UNCLASSIFIED	ADOPTED	15	449.20	2.30	0.00	2.30
41001291	BROADWAY	DAVYHULME	52	UNCLASSIFIED	ADOPTED	40	1220.00	9.40	5.40	2.00
41001293	WALLINGFORD ROAD	DAVYHULME	50	UNCLASSIFIED	ADOPTED	13	410.90	8.40	4.90	1.80
41001294	WARREN ROAD	TRAFFORD PARK	34	UNCLASSIFIED	ADOPTED	5	146.60	11.40	7.80	1.80
41001300	WASDALE AVENUE	DAVYHULME	49	UNCLASSIFIED	ADOPTED	3	79.50	7.20	4.50	1.40

USRN	Street Name	Geographical Area	Streetlight Route	Classification	Road Status	No of Units	Length (m)	Total Width (m)	Carriageway Width (m)	Footway Width (m)
41001301	WELBECK AVENUE	DAVYHULME	50	UNCLASSIFIED	ADOPTED	4	129 90	8 80	5 60	1 60
41001302	WELWYN CLOSE	DAVYHULME	53	UNCLASSIFIED	ADOPTED	14	432 40	8 00	5 00	1 50
41001303	WARWICK DRIVE	DAVYHULME	49	UNCLASSIFIED	ADOPTED	6	161 30	8 00	5 00	1 50
41001308	WESTBROOK ROAD	TRAFFORD PARK	33	UNCLASSIFIED	ADOPTED	19	502 20	13 10	9 50	1 80
41001309	WESTINGHOUSE ROAD	TRAFFORD PARK	34	CLASSIFIED ROADS	ADOPTED	67	2577 40	10 90	5 90	2 50
41001310	WESTMINSTER ROAD	DAVYHULME	51	UNCLASSIFIED	ADOPTED	21	726 10	11 20	8 00	1 60
41001311	WESTOVER ROAD	DAVYHULME	49	UNCLASSIFIED	ADOPTED	6	180 20	8 80	4 80	2 00
41001312	WHALLEY AVENUE	DAVYHULME	50	UNCLASSIFIED	ADOPTED	5	174 00	10 00	6 40	1 80
41001314	WIMBORNE AVENUE	DAVYHULME	51	UNCLASSIFIED	ADOPTED	4	110 50	9 20	5 60	1 80
41001315	JASMINE WALK	PARTINGTON	24	UNCLASSIFIED	ADOPTED	1	40 90	2 50	0 00	2 50
41001316	MAGNOLIA CLOSE	PARTINGTON	25	UNCLASSIFIED	ADOPTED	2	94 10	8 60	6 20	1 20
41001317	HYACINTH WALK	PARTINGTON	25	UNCLASSIFIED	ADOPTED	4	107 80	5 90	5 90	0 00
41001318	FORSYTHIA WALK	PARTINGTON	25	UNCLASSIFIED	ADOPTED	1	49 00	2 50	0 00	2 50
41001319	WINSTER AVENUE	STRETFORD	45	UNCLASSIFIED	ADOPTED	7	226 20	8 60	5 40	1 60
41001320	THORN WALK	PARTINGTON	25	UNCLASSIFIED	ADOPTED	2	51 90	1 60	0 00	1 60
41001321	BLACKTHORN WALK	PARTINGTON	25	UNCLASSIFIED	ADOPTED	1	51 00	2 40	0 00	2 40
41001322	LAVENDER WALK	PARTINGTON	25	UNCLASSIFIED	ADOPTED	1	56 60	2 60	0 00	2 60
41001323	SHORT WALK	PARTINGTON	25	UNCLASSIFIED	ADOPTED	6	246 10	1 90	0 00	1 90
41001324	LOBELIA WALK	PARTINGTON	25	UNCLASSIFIED	ADOPTED	2	40 80	1 90	0 00	1 90
41001325	CHILTERN GARDENS	SALE	15	UNCLASSIFIED	ADOPTED	1	41 90	5 20	2 60	1 30
41001326	WOODLANDS	DAVYHULME	49	UNCLASSIFIED	UNADOPTED	2	74 10	4 30	4 30	0 00
41001327	CHOLMONDELEY AVENUE	TIMPERLEY	17	UNCLASSIFIED	ADOPTED	5	188 70	9 00	6 00	1 50
41001328	WROXHAM AVENUE	DAVYHULME	49	UNCLASSIFIED	ADOPTED	3	80 00	7 20	4 50	1 40
41001329	WYCOMBE CLOSE	DAVYHULME	53	UNCLASSIFIED	ADOPTED	10	302 10	8 20	5 00	1 60
41001330	YORK AVENUE	URMSTON	50	UNCLASSIFIED	ADOPTED	2	38 60	8 20	5 00	1 60
41001331	ABBOTSFIELD CLOSE	FLIXTON	54	UNCLASSIFIED	UNADOPTED	2	59 30	8 90	4 70	2 10
41001333	ALTON AVENUE	FLIXTON	54	UNCLASSIFIED	ADOPTED	4	113 80	8 40	5 00	1 70
41001334	ANDREWS AVENUE	FLIXTON	54	UNCLASSIFIED	ADOPTED	4	107 60	8 60	4 90	1 90
41001335	WORTHINGTON STREET	OLD TRAFFORD	38	UNCLASSIFIED	ADOPTED	9	283 20	9 60	6 40	1 60
41001336	KINGSWAY PARK	DAVYHULME	52	UNCLASSIFIED	ADOPTED	75	2261 60	11 60	8 20	1 70
41001337	MOSS LANE WEST	OLD TRAFFORD	27	CLASSIFIED ROADS	ADOPTED	8	327 90	15 60	10 00	2 80
41001342	BENT LANE	DAVYHULME	53	UNCLASSIFIED	ADOPTED	33	995 70	9 00	5 30	1 90
41001344	BELGRAVE AVENUE	FLIXTON	54	UNCLASSIFIED	ADOPTED	5	155 10	9 10	5 50	1 80
41001345	BINGLEY DRIVE	DAVYHULME	53	UNCLASSIFIED	ADOPTED	4	113 10	8 20	4 80	1 70
41001346	BLAKESWELL CLOSE	FLIXTON	54	UNCLASSIFIED	UNADOPTED	2	51 20	8 40	4 60	1 90
41001347	BOOTH DRIVE	DAVYHULME	53	UNCLASSIFIED	ADOPTED	8	197 50	7 60	4 60	1 50
41001348	BRECON AVENUE	FLIXTON	54	UNCLASSIFIED	ADOPTED	4	129 30	8 20	5 00	1 60
41001349	BRIGHTON AVENUE	FLIXTON	55	UNCLASSIFIED	ADOPTED	4	130 40	8 60	5 00	1 80
41001352	CALDERBANK AVENUE	FLIXTON	54	UNCLASSIFIED	ADOPTED	7	303 00	10 30	6 70	1 80
41001353	CALVER CLOSE	FLIXTON	54	UNCLASSIFIED	ADOPTED	2	50 90	7 80	4 40	1 70
41001354	CHERITON ROAD	FLIXTON	54	UNCLASSIFIED	ADOPTED	10	361 40	8 00	5 00	1 50

USRN	Street Name	Geographical Area	Street/Highway Route	Classification	Road Status	No. of Units	Length (m)	Total Width (m)	Carriageway Width (m)	Footway Width (m)
41001355	CHESHAM AVENUE	FLIXTON	54	UNCLASSIFIED	ADOPTED	4	146.10	9.00	5.40	1.80
41001356	CHILTERN AVENUE	FLIXTON	54	UNCLASSIFIED	ADOPTED	3	60.50	10.40	6.00	2.20
41001357	CLARENDON ROAD	FLIXTON	55	UNCLASSIFIED	ADOPTED	4	94.40	9.60	5.50	2.10
41001358	COBERLEY AVENUE	DAVYHULME	53	UNCLASSIFIED	ADOPTED	4	121.60	8.40	4.80	1.80
41001359	COTSWOLD AVENUE	FLIXTON	54	UNCLASSIFIED	ADOPTED	3	71.50	9.00	5.40	1.80
41001360	CRANFORD GARDENS	FLIXTON	54	UNCLASSIFIED	ADOPTED	6	178.50	8.60	6.90	1.70
41001361	CRANFORD ROAD	FLIXTON	54	UNCLASSIFIED	ADOPTED	5	161.90	9.80	6.00	1.90
41001362	CROSS KNOWLE VIEW	DAVYHULME	53	UNCLASSIFIED	ADOPTED	13	414.30	8.30	4.70	1.80
41001363	DAVYHULME ROAD	DAVYHULME	54	CLASSIFIED ROADS	ADOPTED	70	2047.60	11.40	7.20	2.10
41001364	DARESBURY AVENUE	FLIXTON	54	UNCLASSIFIED	ADOPTED	20	696.80	9.40	6.00	1.70
41001365	DELBOOTH AVENUE	FLIXTON	54	UNCLASSIFIED	ADOPTED	11	291.00	7.60	4.20	1.70
41001366	EASEDALE CLOSE	FLIXTON	55	UNCLASSIFIED	ADOPTED	7	84.80	5.40	4.00	1.40
41001367	EASTWAY	FLIXTON	54	UNCLASSIFIED	ADOPTED	6	170.00	9.20	5.60	1.80
41001368	EDDISBURY AVENUE	FLIXTON	54	UNCLASSIFIED	ADOPTED	21	595.40	7.60	5.00	1.30
41001369	FOOTPATH NO. 21	URMSTON	55	UNCLASSIFIED	DEFINITIVE FOOTPATH	2	78.40	2.00	0.00	2.00
41001371	FOOTPATH NO. 25	URMSTON	47	UNCLASSIFIED	DEFINITIVE FOOTPATH	4	216.90	3.20	0.00	3.20
41001372	FALMOUTH AVENUE	FLIXTON	55	UNCLASSIFIED	ADOPTED	4	103.50	15.40	11.60	1.90
41001373	FOOTPATH NO. 27	URMSTON	46	UNCLASSIFIED	DEFINITIVE FOOTPATH	4	101.70	4.00	0.00	4.00
41001376	FOOTPATH NO. 31	URMSTON	47	UNCLASSIFIED	DEFINITIVE FOOTPATH	3	513.30	1.50	0.00	1.50
41001378	GLENEAGLES ROAD	FLIXTON	54	UNCLASSIFIED	ADOPTED	19	548.50	9.00	5.00	2.00
41001379	GOLDSWORTHY ROAD	FLIXTON	55	UNCLASSIFIED	ADOPTED	16	525.50	10.80	6.80	2.00
41001380	HASTINGS DRIVE	FLIXTON	55	UNCLASSIFIED	ADOPTED	7	222.30	8.80	5.00	1.90
41001381	KENDAL AVENUE	FLIXTON	54	UNCLASSIFIED	ADOPTED	1	145.10	8.20	5.00	1.60
41001382	KINGSNORTH ROAD	FLIXTON	54	UNCLASSIFIED	ADOPTED	6	200.60	9.50	5.90	1.80
41001383	LAMBOURN ROAD	FLIXTON	54	UNCLASSIFIED	ADOPTED	6	167.60	9.00	5.60	1.70
41001384	LAWRENCE ROAD	FLIXTON	55	UNCLASSIFIED	ADOPTED	14	419.60	8.80	5.00	1.90
41001385	LAXFIELD DRIVE	FLIXTON	54	UNCLASSIFIED	ADOPTED	3	87.50	9.00	5.60	1.70
41001386	LINDALE AVENUE	FLIXTON	55	UNCLASSIFIED	ADOPTED	5	123.20	8.00	4.80	1.60
41001387	LINGMELL CLOSE	DAVYHULME	53	UNCLASSIFIED	ADOPTED	4	90.80	8.10	4.90	1.60
41001388	LOWTHER GARDENS	FLIXTON	54	UNCLASSIFIED	ADOPTED	29	258.80	8.60	6.40	1.10
41001389	LOWOOD AVENUE	DAVYHULME	53	UNCLASSIFIED	ADOPTED	5	135.50	8.90	5.40	1.80
41001390	LYDNEY ROAD	FLIXTON	54	UNCLASSIFIED	ADOPTED	6	206.10	10.80	7.40	1.70
41001392	MARDALE AVENUE	FLIXTON	55	UNCLASSIFIED	ADOPTED	3	90.70	9.60	5.20	2.20
41001393	MARLBOROUGH ROAD	FLIXTON	55	UNCLASSIFIED	ADOPTED	18	651.70	10.00	6.20	1.90
41001394	MELTON AVENUE	FLIXTON	54	UNCLASSIFIED	ADOPTED	3	104.30	7.80	5.00	1.40
41001395	MOORSIDE ROAD	FLIXTON	31	CLASSIFIED ROADS	ADOPTED	96	2346.20	9.90	5.70	2.10
41001396	MOSS CROFT CLOSE	FLIXTON	54	UNCLASSIFIED	ADOPTED	4	72.50	12.40	9.00	1.70
41001397	NORFOLK GARDENS	FLIXTON	54	UNCLASSIFIED	ADOPTED	12	416.70	12.70	9.10	1.80
41001398	NORREYS AVENUE	FLIXTON	54	UNCLASSIFIED	ADOPTED	4	113.90	8.60	5.00	1.80
41001399	PADBURY CLOSE	FLIXTON	54	UNCLASSIFIED	ADOPTED	3	50.00	10.00	5.00	2.50
41001401	PEERS CLOSE	FLIXTON	54	UNCLASSIFIED	ADOPTED	4	269.30	8.60	5.00	1.80

USRN	Street Name	Geographical Area	Streetlight Route	Classification	Road Status	No. of Units	Length (m)	Total Width (m)	Carriageway Width (m)	Footway Width (m)
41001403	FOOTPATH NO 23	URMSTON	48	UNCLASSIFIED	DEFINITIVE FOOTPATH	6	275 40	4 00	0 00	4 00
41001404	REDBOURNE DRIVE	DAVYHULME	53	UNCLASSIFIED	ADOPTED	3	63 30	8 60	5 00	1 80
41001405	REPTON AVENUE	FLIXTON	54	UNCLASSIFIED	ADOPTED	5	150 90	8 40	5 00	1 70
41001406	RIPLEY CRESCENT	DAVYHULME	53	UNCLASSIFIED	ADOPTED	7	201 10	8 20	4 60	1 80
41001407	ROSSETT DRIVE	DAVYHULME	53	UNCLASSIFIED	ADOPTED	17	450 50	9 40	5 60	1 90
41001408	RYEBURN WALK	DAVYHULME	53	UNCLASSIFIED	ADOPTED	6	195 50	8 10	4 30	1 90
41001409	SELBY DRIVE	DAVYHULME	53	UNCLASSIFIED	ADOPTED	7	234 40	8 60	5 00	1 80
41001410	SHIPLEY VIEW	DAVYHULME	53	UNCLASSIFIED	ADOPTED	5	132 40	8 00	4 80	1 60
41001411	SIDMOUTH AVENUE	FLIXTON	54	UNCLASSIFIED	ADOPTED	6	159 50	9 00	5 60	1 70
41001412	SKIPTON DRIVE	DAVYHULME	53	UNCLASSIFIED	ADOPTED	2	57 60	7 50	4 00	1 80
41001413	TANHOUSE ROAD	FLIXTON	54	UNCLASSIFIED	ADOPTED	9	290 10	8 00	5 00	1 50
41001414	THE CRESCENT	FLIXTON	55	UNCLASSIFIED	ADOPTED	4	110 80	11 40	8 00	1 70
41001415	THIRLMERE ROAD	FLIXTON	54	UNCLASSIFIED	ADOPTED	11	359 40	9 40	6 00	1 70
41001416	ULLSWATER ROAD	FLIXTON	54	UNCLASSIFIED	ADOPTED	26	1174 10	11 10	7 90	1 60
41001417	VALLEY ROAD	FLIXTON	54	UNCLASSIFIED	ADOPTED	20	489 80	8 50	4 80	1 90
41001418	VALLEY ROAD SOUTH	FLIXTON	54	UNCLASSIFIED	ADOPTED	10	331 20	8 40	5 00	1 70
41001419	WOODSEND CIRCLE	FLIXTON	55	UNCLASSIFIED	ADOPTED	7	147 40	12 30	4 90	3 70
41001420	WHITELAKE AVENUE	FLIXTON	55	UNCLASSIFIED	ADOPTED	13	394 90	9 60	5 90	1 90
41001421	WHITELAKE VIEW	FLIXTON	55	UNCLASSIFIED	ADOPTED	2	67 40	6 90	3 90	1 50
41001422	WOODBIDGE ROAD	FLIXTON	54	UNCLASSIFIED	ADOPTED	10	369 70	10 60	7 40	1 60
41001423	WOODHOUSE ROAD	DAVYHULME	52	UNCLASSIFIED	ADOPTED	50	1483 20	9 90	5 30	2 30
41001424	WOODSEND CRESCENT ROAD	FLIXTON	55	UNCLASSIFIED	ADOPTED	18	599 30	11 40	7 40	2 00
41001425	ARDERNE ROAD	TIMPERLEY	16	UNCLASSIFIED	ADOPTED	15	480 10	11 20	7 60	1 80
41001426	YEW TREE DRIVE	DAVYHULME	53	UNCLASSIFIED	ADOPTED	4	96 40	7 70	4 80	1 50
41001427	ABBAY ROAD	SALE	9	UNCLASSIFIED	ADOPTED	7	196 10	14 00	10 00	2 00
41001428	ABBOTS CLOSE	SALE	11	UNCLASSIFIED	ADOPTED	4	236 90	8 30	4 00	2 20
41001430	ABINGTON ROAD	SALE	14	UNCLASSIFIED	ADOPTED	7	183 30	10 40	6 40	2 00
41001431	ACREFIELD	SALE	15	UNCLASSIFIED	ADOPTED	1	41 00	7 60	4 50	1 60
41001432	ACREFIELD AVENUE	URMSTON	47	UNCLASSIFIED	ADOPTED	4	108 10	9 20	5 60	1 80
41001433	PARKWAY CIRCLE	TRAFFORD PARK	34	PRINCIPAL ROADS	ADOPTED	18	412 60	13 00	9 00	2 00
41001435	FOURTH AVENUE	TRAFFORD PARK	34	UNCLASSIFIED	ADOPTED	15	347 20	9 40	5 60	1 90
41001436	PARKWAY	TRAFFORD PARK	34	PRINCIPAL ROADS	ADOPTED	111	3945 40	11 10	7 30	1 90
41001441	ADDISON ROAD	URMSTON	46	UNCLASSIFIED	ADOPTED	3	100 10	8 60	5 00	1 80
41001443	AINSDALE DRIVE	SALE	19	UNCLASSIFIED	ADOPTED	4	124 90	7 50	4 70	1 40
41001444	AINTREE AVENUE	SALE	22	UNCLASSIFIED	ADOPTED	4	103 30	9 10	5 50	1 80
41001445	ALBERT AVENUE	URMSTON	46	UNCLASSIFIED	ADOPTED	4	117 40	9 20	5 80	1 70
41001446	ALBERT ROAD	SALE	14	UNCLASSIFIED	ADOPTED	3	91 00	10 70	4 50	3 10
41001447	ALBION GROVE	SALE	10	UNCLASSIFIED	ADOPTED	3	79 30	8 40	6 00	1 20
41001448	ALBION STREET	SALE	10	UNCLASSIFIED	ADOPTED	3	97 70	8 80	7 00	0 90
41001449	ALCESTER ROAD	SALE	15	UNCLASSIFIED	ADOPTED	12	330 80	10 50	6 10	2 20
41001450	ALDERLEY ROAD	FLIXTON	55	UNCLASSIFIED	ADOPTED	6	205 20	10 80	6 60	2 10

USRN	Street Name	Geographical Area	Street High Routes	Classification	Road Status	No. of Units	Length (m)	Total Width (m)	Carriageway Width (m)	Footway Width (m)
41001451	ALDWORTH GROVE	SALE	22	UNCLASSIFIED	ADOPTED	6	111.40	8.60	5.00	1.80
41001452	ALEXANDRA ROAD	SALE	14	UNCLASSIFIED	ADOPTED	11	357.90	11.20	7.00	2.10
41001453	ALICE STREET	SALE	11	UNCLASSIFIED	ADOPTED	7	181.00	10.40	7.20	1.60
41001454	ALLEN ROAD	URMSTON	46	UNCLASSIFIED	ADOPTED	5	164.40	10.20	6.20	2.00
41001455	ALMA ROAD	SALE	19	UNCLASSIFIED	ADOPTED	11	389.10	8.80	5.00	1.90
41001456	ALMOND DRIVE	SALE	8	UNCLASSIFIED	ADOPTED	3	75.40	8.60	6.00	1.30
41001457	ALPHA ROAD	STRET福德	44	UNCLASSIFIED	ADOPTED	1	88.30	10.00	6.40	1.80
41001458	ALSTON AVENUE	SALE	17	UNCLASSIFIED	ADOPTED	4	119.90	10.70	4.90	2.90
41001459	ARCADIA AVENUE	SALE	15	UNCLASSIFIED	ADOPTED	13	407.30	11.00	7.00	2.00
41001460	AMBERLEY ROAD	SALE	9	UNCLASSIFIED	ADOPTED	6	529.60	9.40	7.00	1.20
41001461	ANCHORAGE ROAD	URMSTON	47	UNCLASSIFIED	ADOPTED	3	78.80	10.30	5.50	2.40
41001462	ANFIELD ROAD	SALE	10	UNCLASSIFIED	ADOPTED	2	63.60	11.30	8.30	1.50
41001463	APPLE TREE WALK	SALE	23	UNCLASSIFIED	ADOPTED	2	59.60	7.60	5.00	1.30
41001464	APPLETON GROVE	SALE	20	UNCLASSIFIED	ADOPTED	3	92.90	7.80	4.60	1.60
41001465	ARCHER PLACE	URMSTON	45	UNCLASSIFIED	ADOPTED	2	47.80	9.20	5.00	2.10
41001466	ARGYLL AVENUE	STRET福德	44	UNCLASSIFIED	ADOPTED	1	102.50	7.10	4.10	1.50
41001467	ARLEY DRIVE	SALE	15	UNCLASSIFIED	ADOPTED	4	120.70	7.80	4.80	1.50
41001468	ARLINGTON ROAD	STRET福德	44	UNCLASSIFIED	ADOPTED	1	360.60	10.40	6.40	2.00
41001469	ARNSIDE GROVE	SALE	9	UNCLASSIFIED	ADOPTED	3	68.00	9.30	6.30	1.50
41001470	ARRAN AVENUE	SALE	15	UNCLASSIFIED	ADOPTED	5	137.00	9.00	6.00	1.50
41001471	ARRAN AVENUE	STRET福德	44	UNCLASSIFIED	ADOPTED	1	117.10	11.20	7.60	1.80
41001472	ASCOT AVENUE	SALE	22	UNCLASSIFIED	ADOPTED	35	779.10	9.30	6.50	1.40
41001474	ASHBOURNE CRESCENT	SALE	13	UNCLASSIFIED	ADOPTED	18	194.20	10.60	6.00	2.30
41001475	ASHFIELD ROAD	SALE	6	CLASSIFIED ROADS	ADOPTED	10	322.00	11.00	6.40	2.30
41001476	ASHFIELD ROAD	URMSTON	46	UNCLASSIFIED	ADOPTED	8	254.50	8.40	5.00	1.70
41001477	ASHFORD	SALE	23	UNCLASSIFIED	ADOPTED	6	192.50	9.00	6.20	1.40
41001478	ASHLANDS	SALE	9	UNCLASSIFIED	ADOPTED	8	255.20	11.30	7.50	1.90
41001479	ASHLEY DRIVE	SALE	20	UNCLASSIFIED	ADOPTED	4	111.50	6.80	5.00	0.90
41001480	ASHLANDS ROAD	TIMPERLEY	16	UNCLASSIFIED	ADOPTED	4	152.30	8.00	4.60	1.70
41001481	ASHWOOD AVENUE	SALE	20	UNCLASSIFIED	ADOPTED	3	73.50	6.80	5.00	0.90
41001482	ASPENWOOD DRIVE	SALE	23	UNCLASSIFIED	ADOPTED	2	49.80	8.20	4.40	1.90
41001484	ATKINSON ROAD	SALE	9	UNCLASSIFIED	ADOPTED	14	391.80	11.50	6.80	2.40
41001485	ATKINSON ROAD	URMSTON	46	UNCLASSIFIED	ADOPTED	5	165.40	9.80	5.80	2.00
41001486	AUBURN DRIVE	URMSTON	47	UNCLASSIFIED	ADOPTED	8	164.50	8.60	5.00	1.80
41001488	BALLATER AVENUE	FLIXTON	48	UNCLASSIFIED	ADOPTED	2	51.90	7.60	5.00	1.30
41001489	AVONLEA ROAD	SALE	19	UNCLASSIFIED	ADOPTED	11	363.10	10.20	6.30	2.00
41001490	BANKY LANE	SALE	8	UNCLASSIFIED	ADOPTED	24	720.00	10.50	6.50	2.00
41001491	BANBURY DRIVE	TIMPERLEY	17	UNCLASSIFIED	ADOPTED	7	233.20	11.40	7.40	2.00
41001492	BALMORAL ROAD	FLIXTON	48	UNCLASSIFIED	ADOPTED	17	513.60	9.10	5.80	1.70
41001494	BANKFIELD ROAD	SALE	8	UNCLASSIFIED	ADOPTED	8	168.70	8.20	5.00	1.60
41001495	BARKERS LANE	SALE	9	UNCLASSIFIED	ADOPTED	25	673.40	10.40	6.00	2.20

USRN	Street Name	Geographical Area	Streetlight Route	Classification	Road Status	No of Units	Length (m)	Total Width (m)	Carriageway Width (m)	Footway Width (m)
41001496	BARNFIELD CRESCENT	SALE	8	UNCLASSIFIED	ADOPTED	10	301.80	9.40	6.40	1.50
41001497	BECCLES ROAD	SALE	15	UNCLASSIFIED	ADOPTED	6	200.50	9.00	5.00	2.00
41001498	BARWELL ROAD	SALE	21	UNCLASSIFIED	ADOPTED	16	461.90	9.80	6.00	1.90
41001500	BAXTER ROAD	SALE	14	UNCLASSIFIED	ADOPTED	11	324.30	7.80	5.00	1.40
41001501	BEAUFORT AVENUE	SALE	15	UNCLASSIFIED	ADOPTED	5	174.40	10.00	6.60	1.70
41001502	BEAUFORT ROAD	SALE	15	UNCLASSIFIED	ADOPTED	5	187.90	9.50	6.00	1.80
41001503	BARTON ROAD	STRETTFORD	29	CLASSIFIED ROADS	ADOPTED	96	3208.70	10.90	6.10	2.40
41001504	BALMORAL AVENUE	FLIXTON	48	UNCLASSIFIED	ADOPTED	3	86.00	9.30	4.80	2.30
41001505	BEECH AVENUE	URMSTON	47	UNCLASSIFIED	ADOPTED	5	147.00	9.30	5.50	1.90
41001506	BEECH GROVE	SALE	9	UNCLASSIFIED	ADOPTED	7	190.60	10.00	6.60	1.70
41001507	BEECH ROAD	SALE	11	UNCLASSIFIED	ADOPTED	12	399.80	9.80	6.00	1.90
41001510	BEECHWOOD DRIVE	SALE	23	UNCLASSIFIED	ADOPTED	5	108.20	9.50	5.50	2.00
41001511	BEENHAM CLOSE	SALE	22	UNCLASSIFIED	ADOPTED	2	68.00	7.60	5.00	1.30
41001512	BEESTON ROAD	SALE	20	UNCLASSIFIED	ADOPTED	8	294.30	8.60	5.00	1.80
41001513	BELGRAVE ROAD	SALE	10	UNCLASSIFIED	ADOPTED	6	151.90	7.40	5.00	1.20
41001514	BELMONT ROAD	SALE	9	UNCLASSIFIED	ADOPTED	8	261.40	11.40	7.00	2.20
41001515	BELTONE CLOSE	STRETTFORD	42	UNCLASSIFIED	ADOPTED	2	80.90	4.50	4.50	0.00
41001516	BENBOW STREET	SALE	6	UNCLASSIFIED	ADOPTED	2	51.40	11.00	8.00	1.50
41001517	BENNETT STREET	STRETTFORD	42	UNCLASSIFIED	ADOPTED	6	150.60	10.10	6.50	1.80
41001518	BERWICK AVENUE	URMSTON	46	UNCLASSIFIED	ADOPTED	5	142.00	10.20	5.40	2.40
41001520	BIRCH AVENUE	SALE	14	UNCLASSIFIED	ADOPTED	2	44.00	9.40	7.00	1.20
41001521	BIRKDALE DRIVE	SALE	19	UNCLASSIFIED	ADOPTED	3	90.00	8.80	5.40	1.70
41001523	BLACKTHORNE DRIVE	SALE	20	UNCLASSIFIED	ADOPTED	7	134.10	9.20	6.00	1.60
41001524	BLAIR CLOSE	SALE	19	UNCLASSIFIED	ADOPTED	6	182.20	10.10	6.00	2.10
41001525	BLINCO ROAD	URMSTON	46	UNCLASSIFIED	ADOPTED	6	186.60	8.60	5.60	1.50
41001526	BODMIN ROAD	SALE	21	UNCLASSIFIED	ADOPTED	7	221.00	8.80	5.00	1.90
41001527	BOLLIN DRIVE	SALE	15	UNCLASSIFIED	ADOPTED	3	98.80	7.90	4.80	1.60
41001529	BOWNESS DRIVE	SALE	8	UNCLASSIFIED	ADOPTED	3	89.70	8.50	4.50	2.00
41001530	BOXGROVE ROAD	SALE	9	UNCLASSIFIED	ADOPTED	5	180.70	8.40	6.00	1.20
41001531	BRACKEN CLOSE	SALE	23	UNCLASSIFIED	ADOPTED	3	92.60	8.40	4.80	1.80
41001532	BRADDAN AVENUE	SALE	15	UNCLASSIFIED	ADOPTED	2	56.70	10.90	7.30	1.80
41001533	BRADDON AVENUE	URMSTON	50	UNCLASSIFIED	ADOPTED	3	71.60	8.30	5.30	1.50
41001535	BRADSHAW LANE	STRETTFORD	42	UNCLASSIFIED	ADOPTED	9	273.50	5.60	3.00	1.30
41001537	BRAEMAR DRIVE	SALE	19	UNCLASSIFIED	ADOPTED	9	331.10	10.80	6.20	2.30
41001539	BRANSCOMBE DRIVE	SALE	23	UNCLASSIFIED	ADOPTED	2	46.70	8.00	5.00	1.50
41001540	BRAYTON AVENUE	SALE	21	UNCLASSIFIED	ADOPTED	6	217.90	8.60	5.00	1.80
41001541	BRIGGS CLOSE	SALE	19	UNCLASSIFIED	ADOPTED	3	60.40	8.10	4.50	1.80
41001542	BRENTON AVENUE	SALE	9	UNCLASSIFIED	ADOPTED	3	50.50	7.60	6.00	0.80
41001544	BRENTWOOD AVENUE	URMSTON	50	UNCLASSIFIED	ADOPTED	2	57.60	8.70	4.80	2.00
41001545	BRIAR CLOSE	SALE	23	UNCLASSIFIED	ADOPTED	3	39.10	7.80	5.00	1.40
41001546	BRIARLANDS AVENUE	SALE	17	UNCLASSIFIED	ADOPTED	12	398.80	10.00	6.00	2.00

USRN	Street Name	Geographical Area	Streetlight Route	Classification	Road Status	No of Units	Length (m)	Total Width (m)	Carriageway Width (m)	Footway Width (m)
41001547	BRIDGENORTH AVENUE	URMSTON	46	UNCLASSIFIED	ADOPTED	4	189.50	8.80	5.40	1.70
41001548	BRIDGEWATER STREET	SALE	10	UNCLASSIFIED	ADOPTED	6	104.00	12.20	7.20	2.50
41001549	BOWFELL ROAD	URMSTON	30	CLASSIFIED ROADS	ADOPTED	27	774.90	13.30	9.10	2.10
41001550	BRITANNIA ROAD	SALE	10	UNCLASSIFIED	UNADOPTED	16	401.70	8.00	5.00	1.50
41001551	BRIGHTON GROVE	SALE	9	UNCLASSIFIED	ADOPTED	3	92.10	11.70	9.90	0.90
41001552	BRINDLEY AVENUE	SALE	10	UNCLASSIFIED	ADOPTED	3	106.20	10.40	7.40	1.50
41001553	BRIXHAM DRIVE	SALE	21	UNCLASSIFIED	ADOPTED	4	92.30	8.60	6.80	0.90
41001554	BRYNDALE GROVE	SALE	17	UNCLASSIFIED	ADOPTED	3	92.40	6.80	5.00	0.90
41001555	BROADOAKS ROAD	SALE	10	UNCLASSIFIED	ADOPTED	9	243.00	10.80	7.00	1.90
41001556	BROADWAY	SALE	8	UNCLASSIFIED	ADOPTED	4	117.00	8.40	5.00	1.70
41001557	BROMLEY ROAD	SALE	13	UNCLASSIFIED	ADOPTED	5	126.10	7.60	5.00	1.30
41001558	BROOK ROAD	FLIXTON	55	UNCLASSIFIED	ADOPTED	11	381.00	10.80	6.90	2.00
41001560	BROOKFIELD AVENUE	FLIXTON	55	UNCLASSIFIED	ADOPTED	2	40.00	6.90	3.60	1.70
41001561	BROOKLANDS CRESCENT	SALE	15	UNCLASSIFIED	ADOPTED	5	212.10	9.80	7.40	1.20
41001563	BROOKSIDE ROAD	SALE	15	UNCLASSIFIED	ADOPTED	8	263.80	9.20	6.00	1.60
41001564	BROOKWOOD AVENUE	SALE	21	UNCLASSIFIED	ADOPTED	3	103.10	7.20	5.00	1.10
41001565	BROOMVILLE AVENUE	SALE	14	UNCLASSIFIED	ADOPTED	5	163.00	7.60	4.60	1.50
41001566	BROOKLANDS ROAD	SALE	2	CLASSIFIED ROADS	ADOPTED	42	2191.70	12.15	7.75	2.20
41001568	BRUNSWICK STREET	STRET福德	42	UNCLASSIFIED	ADOPTED	6	121.20	10.20	6.00	2.10
41001569	BUCK LANE	SALE	8	UNCLASSIFIED	ADOPTED	9	244.90	8.60	6.00	1.30
41001570	BUCKFAST ROAD	SALE	8	UNCLASSIFIED	ADOPTED	17	436.70	9.00	4.80	2.10
41001571	BUDE AVENUE	FLIXTON	48	UNCLASSIFIED	ADOPTED	3	85.30	7.20	4.90	1.20
41001572	BUXTON CRESCENT	SALE	13	UNCLASSIFIED	ADOPTED	50	196.30	10.00	6.00	2.00
41001573	BURFORD GROVE	SALE	17	UNCLASSIFIED	ADOPTED	3	94.50	6.00	5.00	0.50
41001574	CAMPBELL ROAD	SALE	17	UNCLASSIFIED	ADOPTED	6	170.20	8.80	5.50	1.70
41001575	CARISBROOK AVENUE	URMSTON	47	UNCLASSIFIED	ADOPTED	2	54.90	7.60	5.00	1.30
41001576	CARLTON CRESCENT	URMSTON	47	UNCLASSIFIED	ADOPTED	6	206.60	8.90	6.50	1.20
41001577	CARLTON ROAD	SALE	8	UNCLASSIFIED	ADOPTED	12	363.50	11.10	7.50	1.80
41001578	CARLTON ROAD	URMSTON	47	UNCLASSIFIED	ADOPTED	9	316.00	10.60	6.20	2.20
41001579	CARLYN AVENUE	SALE	11	UNCLASSIFIED	ADOPTED	6	233.40	9.80	6.00	1.90
41001580	CARNFORTH DRIVE	SALE	17	UNCLASSIFIED	ADOPTED	2	52.20	6.80	5.00	0.90
41001581	CARRADALE DRIVE	SALE	23	UNCLASSIFIED	ADOPTED	3	71.30	10.00	6.00	2.00
41001582	CATTERICK AVENUE	SALE	22	UNCLASSIFIED	ADOPTED	13	153.90	7.80	5.30	1.30
41001583	CAVENDISH ROAD	URMSTON	50	UNCLASSIFIED	ADOPTED	8	304.30	10.20	6.70	1.80
41001584	CECIL AVENUE	SALE	20	UNCLASSIFIED	ADOPTED	23	704.70	11.00	7.00	2.00
41001585	CECIL ROAD	STRET福德	42	UNCLASSIFIED	ADOPTED	3	118.30	10.40	6.20	2.10
41001586	CEDAR DRIVE	URMSTON	47	UNCLASSIFIED	ADOPTED	4	135.10	9.20	6.00	1.60
41001587	CEDAR ROAD	SALE	8	UNCLASSIFIED	ADOPTED	5	118.90	10.00	6.20	1.90
41001588	CENTRAL DRIVE	URMSTON	46	UNCLASSIFIED	ADOPTED	7	210.00	8.00	5.00	1.50
41001589	CHADWICK ROAD	URMSTON	46	UNCLASSIFIED	ADOPTED	7	165.20	9.60	5.60	2.00
41001590	CHALFONT AVENUE	URMSTON	50	UNCLASSIFIED	ADOPTED	1	54.00	8.80	5.00	1.90

USRN	Street Name	Geographical Area	Streetlight Route	Classification	Road Status	No. of Lanes	Length (m)	Total Width (m)	Carriageway Width (m)	Footway Width (m)
41001591	CHAPEL GROVE	URMSTON	46	UNCLASSIFIED	ADOPTED	3	96 90	7 40	5 20	1 10
41001592	CHAPEL LANE	SALE	8	UNCLASSIFIED	ADOPTED	3	111 20	8 30	5 00	1 70
41001593	CHAPEL ROAD	SALE	6	CLASSIFIED ROADS	ADOPTED	17	409 40	10 30	6 10	2 10
41001594	CHARLTON DRIVE	SALE	11	UNCLASSIFIED	ADOPTED	8	245 10	10 30	6 60	1 90
41001595	CHASSEN AVENUE	FLIXTON	48	UNCLASSIFIED	ADOPTED	3	82 50	8 00	5 00	1 50
41001596	CHESTER AVENUE	SALE	19	UNCLASSIFIED	ADOPTED	13	305 50	8 70	5 50	1 60
41001597	CHATSWORTH CLOSE	URMSTON	50	UNCLASSIFIED	ADOPTED	3	67 70	15 40	11 00	2 20
41001598	CHELTENHAM DRIVE	SALE	11	UNCLASSIFIED	ADOPTED	3	81 20	8 80	5 00	1 90
41001599	CHEPSTOW AVENUE	SALE	22	UNCLASSIFIED	ADOPTED	37	577 30	7 60	5 20	1 20
41001600	CHERITON AVENUE	SALE	11	UNCLASSIFIED	ADOPTED	2	48 90	6 80	5 00	0 90
41001601	CHERRY LANE	SALE	5	UNCLASSIFIED	ADOPTED	18	660 40	11 30	7 50	1 90
41001602	CHERRY TREE WALK	STRETTFORD	42	UNCLASSIFIED	ADOPTED	2	417 60	10 40	6 20	2 10
41001604	CHASSEN ROAD	FLIXTON	48	UNCLASSIFIED	ADOPTED	25	673 20	10 20	6 20	2 00
41001605	CHETWYND AVENUE	URMSTON	47	UNCLASSIFIED	ADOPTED	2	52 00	8 00	5 00	1 50
41001606	CHETWYND CLOSE	SALE	8	UNCLASSIFIED	ADOPTED	3	55 70	7 80	6 00	0 90
41001607	CHICHESTER CLOSE	SALE	20	UNCLASSIFIED	ADOPTED	5	118 40	8 00	4 40	1 80
41001608	CHILCOTE AVENUE	SALE	21	UNCLASSIFIED	ADOPTED	3	93 90	6 80	5 00	0 90
41001609	CHINLEY CLOSE	SALE	14	UNCLASSIFIED	ADOPTED	4	109 50	8 20	5 00	1 60
41001610	CHRISTCHURCH ROAD	SALE	23	UNCLASSIFIED	ADOPTED	11	309 30	9 40	6 00	1 70
41001611	CHESTNUT DRIVE	SALE	19	UNCLASSIFIED	ADOPTED	30	882 50	9 40	5 00	2 20
41001612	CHURCH LANE	SALE	8	UNCLASSIFIED	ADOPTED	22	678 60	10 80	7 40	1 70
41001613	CHURCH ROAD	SALE	14	UNCLASSIFIED	ADOPTED	2	57 90	10 00	7 00	1 50
41001614	CHURCH ROAD EAST	SALE	14	UNCLASSIFIED	ADOPTED	4	74 70	8 00	5 00	1 50
41001615	CHURCH ROAD WEST	SALE	14	UNCLASSIFIED	ADOPTED	2	75 30	8 90	6 00	1 50
41001617	CHURCHFIELDS	SALE	8	UNCLASSIFIED	ADOPTED	10	230 00	9 20	6 60	1 30
41001618	CHURCHGATE	URMSTON	47	UNCLASSIFIED	ADOPTED	5	139 20	8 60	5 00	1 80
41001620	CISS LANE	URMSTON	46	UNCLASSIFIED	ADOPTED	7	232 60	10 40	7 00	1 70
41001621	CLAREMONT ROAD	SALE	10	UNCLASSIFIED	ADOPTED	9	235 60	9 40	6 00	1 70
41001622	CLARENDON CRESCENT	SALE	11	UNCLASSIFIED	ADOPTED	12	361 30	10 40	6 00	2 20
41001623	CLARENDON ROAD	SALE	11	UNCLASSIFIED	ADOPTED	13	508 70	9 60	6 00	1 80
41001624	CLEVEDON AVENUE	URMSTON	46	UNCLASSIFIED	ADOPTED	6	180 40	9 20	5 40	1 90
41001625	CLIFTON ROAD	SALE	14	UNCLASSIFIED	ADOPTED	3	75 30	10 40	6 40	2 00
41001626	CLIFTON ROAD	FLIXTON	55	UNCLASSIFIED	ADOPTED	5	168 00	10 90	5 50	2 70
41001627	CENTRAL AVENUE	SALE	19	UNCLASSIFIED	ADOPTED	7	221 10	10 30	6 10	2 10
41001631	CONISTON AVENUE	SALE	15	UNCLASSIFIED	ADOPTED	1	98 70	8 20	5 00	1 60
41001632	CONWAY ROAD	SALE	12	UNCLASSIFIED	ADOPTED	17	580 60	14 70	7 50	3 60
41001633	COOPER STREET	STRETTFORD	42	UNCLASSIFIED	ADOPTED	6	174 20	6 00	3 80	1 10
41001634	COPPICE AVENUE	SALE	20	UNCLASSIFIED	ADOPTED	16	484 30	11 00	6 80	2 10
41001635	COPPLESTONE DRIVE	SALE	23	UNCLASSIFIED	ADOPTED	3	61 90	9 00	6 00	1 50
41001636	CORN HEY ROAD	SALE	19	UNCLASSIFIED	ADOPTED	2	75 50	9 30	5 80	1 80
41001637	COLVILLE GROVE	SALE	17	UNCLASSIFIED	ADOPTED	3	92 60	6 80	5 00	0 90

USRN	Street Name	Geographical Area	Street Light Route	Classification	Road Status	No. of Units	Length (m)	Total Width (m)	Carriageway Width (m)	Footway Width (m)
41001638	COTTONWOOD DRIVE	SALE	23	UNCLASSIFIED	ADOPTED	2	55.90	7.90	4.70	1.60
41001639	CRADDOCK ROAD	SALE	13	UNCLASSIFIED	ADOPTED	21	698.30	11.10	6.30	2.40
41001640	CRAIG AVENUE	FLIXTON	95	UNCLASSIFIED	ADOPTED	7	231.70	10.80	5.60	2.60
41001641	CRANFORD AVENUE	SALE	10	UNCLASSIFIED	ADOPTED	3	119.20	7.20	5.00	1.10
41001642	CRANLEIGH DRIVE	SALE	6	CLASSIFIED ROADS	ADOPTED	4	124.00	9.60	6.20	1.70
41001643	CROFTON AVENUE	TIMPERLEY	16	UNCLASSIFIED	ADOPTED	14	394.30	10.80	7.40	1.70
41001644	CRANMERE DRIVE	SALE	20	UNCLASSIFIED	ADOPTED	1	186.40	10.20	6.60	1.80
41001645	CRAVEN TERRACE	SALE	14	UNCLASSIFIED	ADOPTED	5	143.30	6.00	3.00	1.50
41001646	CRESSINGHAM ROAD	STRET福德	44	UNCLASSIFIED	ADOPTED	8	447.10	10.90	6.50	2.20
41001647	CROFTS BANK ROAD	URMSTON	30	CLASSIFIED ROADS	ADOPTED	37	1014.70	14.40	9.00	2.70
41001648	CROMER ROAD	SALE	15	UNCLASSIFIED	ADOPTED	7	252.00	9.00	5.00	2.00
41001649	CLOUGH AVENUE	SALE	19	UNCLASSIFIED	ADOPTED	16	501.90	10.50	6.30	2.10
41001650	CROSS STREET	URMSTON	47	UNCLASSIFIED	ADOPTED	3	99.40	7.80	5.00	1.40
41001651	CROSS STREET	STRET福德	42	UNCLASSIFIED	ADOPTED	12	210.70	9.70	5.90	1.90
41001652	CROSSFORD STREET	STRET福德	42	UNCLASSIFIED	ADOPTED	8	252.50	8.60	5.00	1.80
41001653	CROSSLEY ROAD	SALE	8	UNCLASSIFIED	ADOPTED	3	87.60	10.90	7.50	1.70
41001654	CROWTON AVENUE	SALE	19	UNCLASSIFIED	ADOPTED	2	51.40	6.80	5.00	0.90
41001655	CROXTON CLOSE	SALE	20	UNCLASSIFIED	ADOPTED	2	47.10	9.60	5.00	2.30
41001656	CUMBERLAND ROAD	URMSTON	47	UNCLASSIFIED	ADOPTED	17	564.10	8.80	5.00	1.90
41001657	CUMBERLAND ROAD	SALE	15	UNCLASSIFIED	ADOPTED	3	487.30	11.00	7.00	2.00
41001658	CURZON ROAD	SALE	10	UNCLASSIFIED	ADOPTED	3	75.50	10.80	7.00	1.90
41001659	CYPRUS STREET	STRET福德	42	UNCLASSIFIED	ADOPTED	14	428.60	10.60	6.40	2.10
41001660	DALEBROOK ROAD	SALE	13	UNCLASSIFIED	ADOPTED	15	568.30	8.20	5.00	1.60
41001661	DALTON STREET	SALE	10	UNCLASSIFIED	ADOPTED	3	100.80	8.40	6.00	1.20
41001662	CROSS STREET	SALE	1	PRINCIPAL ROADS	ADOPTED	70	2058.70	15.60	10.00	2.80
41001663	DANEFIELD ROAD	SALE	10	UNCLASSIFIED	ADOPTED	6	201.50	8.90	5.50	1.70
41001664	DARGLE ROAD	SALE	10	UNCLASSIFIED	ADOPTED	9	270.70	10.80	7.00	1.90
41001665	DARLEY STREET	SALE	10	UNCLASSIFIED	ADOPTED	3	91.50	8.40	6.00	1.20
41001666	DARTFORD ROAD	URMSTON	47	UNCLASSIFIED	ADOPTED	5	141.90	8.80	6.00	1.40
41001667	DAVENHAM ROAD	SALE	8	UNCLASSIFIED	ADOPTED	7	198.00	9.40	6.00	1.70
41001668	DE QUINCEY CLOSE	TIMPERLEY	18	UNCLASSIFIED	ADOPTED	2	59.40	7.60	4.80	1.40
41001669	DAWLISH ROAD	SALE	21	UNCLASSIFIED	ADOPTED	6	154.20	8.50	5.00	1.80
41001670	DENESWAY	SALE	20	UNCLASSIFIED	ADOPTED	5	246.90	9.60	6.20	1.70
41001671	FOOTPATH NO. 26	SALE	20	UNCLASSIFIED	DEFINITIVE FOOTPATH	2	78.90	2.60	0.00	2.60
41001672	DEBENHAM ROAD	STRET福德	44	UNCLASSIFIED	ADOPTED	8	313.40	10.50	6.50	2.00
41001676	DENMARK ROAD	SALE	9	UNCLASSIFIED	ADOPTED	2	73.50	12.90	5.50	3.70
41001677	DENSTONE AVENUE	SALE	20	UNCLASSIFIED	ADOPTED	1	50.20	6.80	5.00	0.90
41001679	DERBY ROAD	SALE	8	UNCLASSIFIED	ADOPTED	3	82.30	9.20	6.00	1.60
41001680	DERBYSHIRE AVENUE	STRET福德	44	UNCLASSIFIED	ADOPTED	2	577.20	8.10	4.70	1.70
41001681	DERBYSHIRE LANE	STRET福德	28	CLASSIFIED ROADS	ADOPTED	32	1018.90	13.90	9.10	2.40
41001682	DERBYSHIRE LANE WEST	STRET福德	29	UNCLASSIFIED	ADOPTED	23	723.90	13.00	7.40	2.80

USRN	Street Name	Geographical Area	Streetlight Route	Classification	Road Status	No of Units	Length (m)	Total Width (m)	Carrageway Width (m)	Footway Width (m)
41001683	DERBYSHIRE ROAD	SALE	14	UNCLASSIFIED	ADOPTED	19	564 80	12 10	7 30	2 40
41001684	DERBYSHIRE ROAD SOUTH	SALE	7	UNCLASSIFIED	ADOPTED	30	840 40	12 40	8 00	2 20
41001685	DERWENT DRIVE	SALE	15	UNCLASSIFIED	ADOPTED	2	111 80	10 80	6 30	2 30
41001686	DEVONSHIRE CLOSE	URMSTON	50	UNCLASSIFIED	ADOPTED	3	50 70	12 20	9 00	1 60
41001687	DIXON CLOSE	SALE	13	UNCLASSIFIED	ADOPTED	4	113 10	10 40	7 20	1 60
41001689	DORCLYN AVENUE	URMSTON	46	UNCLASSIFIED	ADOPTED	2	60 30	8 20	5 00	1 60
41001690	DORRINGTON ROAD	SALE	21	UNCLASSIFIED	ADOPTED	13	370 30	10 00	6 00	2 00
41001691	DORSET STREET	STRET福德	42	UNCLASSIFIED	ADOPTED	3	87 10	8 70	5 10	1 80
41001692	DOUGLAS AVENUE	STRET福德	43	UNCLASSIFIED	ADOPTED	1	36 00	6 00	4 00	1 00
41001693	DOVESTON ROAD	SALE	9	UNCLASSIFIED	ADOPTED	9	266 20	10 00	7 20	1 40
41001694	DRAYTON CLOSE	SALE	20	UNCLASSIFIED	ADOPTED	5	121 90	9 40	5 00	2 20
41001695	DUDLEY ROAD	SALE	10	UNCLASSIFIED	ADOPTED	5	141 10	10 40	7 00	1 70
41001696	DUMBER LANE	SALE	8	UNCLASSIFIED	ADOPTED	11	470 00	9 90	6 70	1 60
41001697	DUNCHURCH ROAD	SALE	21	UNCLASSIFIED	ADOPTED	5	191 80	8 80	5 00	1 90
41001698	DE QUINCEY ROAD	TIMPERLEY	18	UNCLASSIFIED	ADOPTED	14	364 60	10 60	6 20	2 20
41001699	DURNFORD AVENUE	URMSTON	46	UNCLASSIFIED	ADOPTED	9	261 20	11 40	5 40	3 00
41001701	EASTWAY	SALE	17	UNCLASSIFIED	ADOPTED	13	538 90	11 00	7 00	2 00
41001702	EASTWOOD AVENUE	URMSTON	50	UNCLASSIFIED	ADOPTED	6	168 20	7 80	5 00	1 40
41001703	EATON ROAD	SALE	10	UNCLASSIFIED	ADOPTED	5	179 00	9 00	7 00	1 00
41001704	EDALE GROVE	SALE	20	UNCLASSIFIED	ADOPTED	7	181 60	7 30	4 70	1 30
41001705	EDEN PLACE	SALE	1	UNCLASSIFIED	ADOPTED	2	27 60	17 00	13 00	2 00
41001707	EDALE AVENUE	FLIXTON	48	UNCLASSIFIED	ADOPTED	5	130 20	7 30	4 40	1 50
41001708	EEASBROOK	URMSTON	47	UNCLASSIFIED	UNADOPTED	8	610 00	8 70	5 90	1 40
41001711	ELLASTON DRIVE	URMSTON	50	UNCLASSIFIED	ADOPTED	2	36 90	7 80	5 00	1 40
41001712	ELLIOTT DRIVE	SALE	20	UNCLASSIFIED	ADOPTED	2	102 60	10 00	6 00	2 00
41001713	ELM DRIVE	STRET福德	42	UNCLASSIFIED	ADOPTED	1	617 60	10 10	5 90	2 10
41001714	ELM GROVE	SALE	8	UNCLASSIFIED	ADOPTED	4	157 90	10 80	7 00	1 90
41001715	ELM GROVE	URMSTON	46	UNCLASSIFIED	ADOPTED	5	129 60	8 80	5 60	1 60
41001716	ELMWOOD	SALE	23	UNCLASSIFIED	ADOPTED	8	196 90	7 40	5 00	1 20
41001717	ELTON ROAD	SALE	20	UNCLASSIFIED	ADOPTED	4	115 00	6 80	5 00	0 90
41001718	ESHER DRIVE	SALE	15	UNCLASSIFIED	ADOPTED	5	169 00	9 20	5 60	1 80
41001719	ENNERDALE DRIVE	SALE	9	UNCLASSIFIED	ADOPTED	12	70 60	11 00	7 00	2 00
41001720	EPPING DRIVE	SALE	23	UNCLASSIFIED	ADOPTED	25	775 10	10 00	6 00	2 00
41001721	EPSOM AVENUE	SALE	22	UNCLASSIFIED	ADOPTED	35	537 50	7 40	5 00	1 20
41001722	ERA STREET	SALE	14	UNCLASSIFIED	UNADOPTED	3	81 20	1 50	0 00	1 50
41001723	EXMOUTH ROAD	SALE	21	UNCLASSIFIED	ADOPTED	15	419 00	10 00	6 20	1 90
41001724	FAIRHOLME AVENUE	URMSTON	47	UNCLASSIFIED	ADOPTED	4	125 50	9 70	6 70	1 50
41001725	FAIRLANDS ROAD	SALE	17	UNCLASSIFIED	ADOPTED	12	356 10	9 80	5 00	2 40
41001726	FAIRWAY DRIVE	SALE	20	UNCLASSIFIED	ADOPTED	4	170 40	9 40	6 00	1 70
41001727	FALCON AVENUE	URMSTON	46	UNCLASSIFIED	ADOPTED	3	102 80	8 10	5 00	1 60
41001728	FALMOUTH AVENUE	SALE	21	UNCLASSIFIED	ADOPTED	2	56 80	7 60	4 20	1 70

USRN	Street Name	Geographical Area	Street Light route	Classification	Road Status	No of Units	Length (m)	Total Width (m)	Carriageway Width (m)	Footway Width (m)
41001729	FARLEY ROAD	SALE	13	UNCLASSIFIED	ADOPTED	6	154.80	8.80	5.40	1.70
41001730	FARMFIELD	SALE	8	UNCLASSIFIED	ADOPTED	3	89.10	8.50	6.50	1.00
41001731	FERN AVENUE	FLIXTON	55	UNCLASSIFIED	ADOPTED	3	74.10	8.20	5.00	1.60
41001732	FERNACRE	SALE	11	UNCLASSIFIED	ADOPTED	2	57.80	5.20	2.60	1.30
41001733	FERNDALE ROAD	SALE	13	UNCLASSIFIED	ADOPTED	4	144.80	8.40	5.00	1.70
41001734	FIELD ROAD	SALE	8	UNCLASSIFIED	ADOPTED	3	81.70	8.80	6.00	1.40
41001735	FINNY BANK ROAD	SALE	8	UNCLASSIFIED	ADOPTED	6	151.60	8.80	5.60	1.60
41001736	FIRS ROAD	SALE	5	UNCLASSIFIED	ADOPTED	30	820.20	12.60	7.00	2.80
41001737	FIRTREE AVENUE	SALE	23	UNCLASSIFIED	ADOPTED	26	661.50	9.40	6.00	1.70
41001738	FONTHILL GROVE	SALE	17	UNCLASSIFIED	ADOPTED	7	184.30	7.60	5.00	1.30
41001739	FLORENCE STREET	SALE	8	UNCLASSIFIED	ADOPTED	2	70.40	10.40	7.20	1.60
41001740	FIRWOOD AVENUE	URMSTON	46	UNCLASSIFIED	ADOPTED	25	559.10	9.60	5.60	2.00
41001741	FORBES CLOSE	SALE	13	UNCLASSIFIED	ADOPTED	4	101.70	8.00	4.80	1.60
41001742	FORREST DRIVE	SALE	20	UNCLASSIFIED	ADOPTED	4	153.60	10.30	7.10	1.60
41001743	FOWNHOPE AVENUE	SALE	20	UNCLASSIFIED	ADOPTED	15	331.70	8.40	5.00	1.70
41001744	FOWNHOPE ROAD	SALE	20	UNCLASSIFIED	ADOPTED	7	207.90	10.40	7.00	1.70
41001745	FRIESTON ROAD	TIMPERLEY	17	UNCLASSIFIED	ADOPTED	11	320.90	10.10	6.20	2.00
41001746	FULMAR DRIVE	SALE	19	UNCLASSIFIED	ADOPTED	12	369.80	10.60	6.00	2.30
41001748	GARDEN AVENUE	STRET福德	43	UNCLASSIFIED	ADOPTED	2	104.60	5.60	4.20	0.70
41001749	GAYDON ROAD	SALE	21	UNCLASSIFIED	ADOPTED	5	167.40	9.90	6.00	2.00
41001750	GEORGE STREET	URMSTON	46	UNCLASSIFIED	ADOPTED	6	195.40	9.70	5.50	2.10
41001751	GILPIN ROAD	URMSTON	46	UNCLASSIFIED	ADOPTED	5	180.00	9.00	6.00	1.50
41001752	GLADSTONE ROAD	URMSTON	50	UNCLASSIFIED	ADOPTED	6	202.80	8.20	5.60	1.30
41001754	GLEAVE STREET	SALE	10	UNCLASSIFIED	ADOPTED	2	36.90	10.40	7.40	1.50
41001755	GLEBE ROAD	URMSTON	46	UNCLASSIFIED	ADOPTED	3	78.90	11.60	7.00	2.30
41001756	GLEBELANDS ROAD	SALE	6	CLASSIFIED ROADS	ADOPTED	61	1692.70	9.60	6.00	1.80
41001757	GLEN AVENUE	SALE	9	UNCLASSIFIED	ADOPTED	2	63.90	9.10	5.50	1.80
41001758	GLENCOE DRIVE	SALE	19	UNCLASSIFIED	ADOPTED	4	135.40	10.70	6.00	2.40
41001759	GLENHAVEN AVENUE	URMSTON	49	UNCLASSIFIED	ADOPTED	11	314.20	8.70	5.30	1.70
41001760	GLENTHORN GROVE	SALE	14	UNCLASSIFIED	ADOPTED	5	203.70	9.80	5.00	2.40
41001761	GLOUCESTER DRIVE	SALE	21	UNCLASSIFIED	ADOPTED	3	94.10	8.60	5.00	1.80
41001762	GLOUCESTER ROAD	URMSTON	30	UNCLASSIFIED	ADOPTED	9	280.40	11.00	7.20	1.90
41001763	GOODIER STREET	SALE	10	UNCLASSIFIED	ADOPTED	3	96.90	10.90	7.50	1.70
41001764	GOODWOOD AVENUE	SALE	22	UNCLASSIFIED	ADOPTED	24	341.70	7.60	5.00	1.30
41001765	GRANARY WAY	SALE	17	UNCLASSIFIED	ADOPTED	17	362.30	8.60	5.00	1.80
41001766	FLIXTON ROAD	FLIXTON	30	CLASSIFIED ROADS	ADOPTED	90	1821.90	11.20	6.40	2.40
41001768	GRANGE ROAD	SALE	9	UNCLASSIFIED	ADOPTED	8	226.30	10.40	7.40	1.50
41001769	GRANGE ROAD	URMSTON	47	UNCLASSIFIED	ADOPTED	8	244.60	10.70	6.50	2.10
41001770	GRANGETHORPE ROAD	URMSTON	47	UNCLASSIFIED	ADOPTED	10	329.10	9.60	6.00	1.80
41001771	GRASMERE ROAD	SALE	15	UNCLASSIFIED	ADOPTED	3	183.10	9.10	5.50	1.80
41001772	GREDE CLOSE	URMSTON	46	UNCLASSIFIED	ADOPTED	4	120.90	8.70	4.30	2.20

USRN	Street Name	Geographical Area	Streetlight route	Classification	Road Status	No of Units	Length (m)	Total Width (m)	Carriageway Width (m)	Footway Widths (m)
41001773	GREEN LANE	SALE	8	UNCLASSIFIED	ADOPTED	13	206 70	11 40	7 20	2 10
41001774	GREEN STREET	STRET FORD	42	UNCLASSIFIED	ADOPTED	3	60 20	8 20	5 00	1 60
41001775	GREEN WALK	STRET FORD	44	UNCLASSIFIED	ADOPTED	1	88 10	7 20	4 20	1 50
41001776	GREENBANK ROAD	SALE	8	UNCLASSIFIED	ADOPTED	7	199 50	11 00	8 40	1 30
41001777	GREENFIELD AVENUE	URMSTON	50	UNCLASSIFIED	ADOPTED	9	296 00	10 80	7 40	1 70
41001778	GREENHILL AVENUE	SALE	8	UNCLASSIFIED	UNADOPTED	1	112 00	9 10	3 10	0 00
41001779	GREENWAY ROAD	TIMPERLEY	16	UNCLASSIFIED	ADOPTED	17	606 60	9 40	6 00	1 70
41001780	GREENWAY CLOSE	SALE	20	UNCLASSIFIED	ADOPTED	4	172 10	6 80	5 00	0 90
41001781	GREYSTOKE AVENUE	SALE	15	UNCLASSIFIED	ADOPTED	2	55 40	7 20	5 00	1 10
41001782	GROSVENOR ROAD	SALE	6	CLASSIFIED ROADS	ADOPTED	21	616 60	10 40	6 80	1 80
41001783	GROSVENOR ROAD	URMSTON	49	UNCLASSIFIED	ADOPTED	9	303 40	10 80	7 00	1 90
41001784	GROSVENOR SQUARE	SALE	9	UNCLASSIFIED	ADOPTED	5	147 40	9 60	7 40	1 10
41001785	GROSVENOR STREET	STRET FORD	42	UNCLASSIFIED	ADOPTED	3	75 80	10 40	6 40	2 00
41001787	HADDON GROVE	SALE	10	UNCLASSIFIED	ADOPTED	3	81 50	10 20	5 20	2 50
41001788	HAIG ROAD	STRET FORD	43	UNCLASSIFIED	ADOPTED	1	488 90	10 50	6 20	2 20
41001789	HALL AVENUE	SALE	8	UNCLASSIFIED	ADOPTED	3	63 60	8 40	6 70	0 90
41001790	HAMBLETON DRIVE	SALE	23	UNCLASSIFIED	ADOPTED	2	34 80	9 00	6 00	1 50
41001791	HAMLET DRIVE	SALE	8	UNCLASSIFIED	ADOPTED	3	85 30	10 00	6 00	2 00
41001792	HAMPDEN ROAD	SALE	10	UNCLASSIFIED	ADOPTED	6	173 50	11 00	7 40	1 80
41001794	HALTON DRIVE	TIMPERLEY	16	UNCLASSIFIED	ADOPTED	3	91 90	9 30	5 60	1 90
41001795	HAMPTON ROAD	URMSTON	46	UNCLASSIFIED	ADOPTED	4	110 50	10 70	7 50	1 60
41001796	HANCOCK STREET	STRET FORD	42	UNCLASSIFIED	ADOPTED	9	255 80	10 60	6 40	2 10
41001797	HANDEL AVENUE	FLIXTON	55	UNCLASSIFIED	ADOPTED	1	36 50	7 00	3 60	1 70
41001798	HANDEL MEWS	SALE	14	UNCLASSIFIED	ADOPTED	3	65 20	7 00	5 00	1 00
41001799	HARBORO GROVE	SALE	20	UNCLASSIFIED	ADOPTED	2	68 40	9 30	4 50	2 40
41001800	HARBORO ROAD	SALE	3	PRINCIPAL ROADS	ADOPTED	48	1404 40	9 60	6 00	1 80
41001801	HARBORO WAY	SALE	3	PRINCIPAL ROADS	ADOPTED	12	368 60	15 80	11 20	2 30
41001802	HARCOURT AVENUE	URMSTON	47	UNCLASSIFIED	ADOPTED	1	97 50	8 60	5 60	1 50
41001803	HARCOURT CLOSE	URMSTON	47	UNCLASSIFIED	ADOPTED	2	79 50	9 40	5 60	1 90
41001804	HARCOURT ROAD	SALE	8	UNCLASSIFIED	ADOPTED	3	87 90	10 80	7 60	1 60
41001805	HAREWOOD AVENUE	SALE	21	UNCLASSIFIED	ADOPTED	12	457 40	10 00	6 00	2 00
41001806	HARLEY ROAD	SALE	10	UNCLASSIFIED	ADOPTED	9	245 40	9 60	5 00	2 30
41001807	HARROW DRIVE	SALE	15	UNCLASSIFIED	ADOPTED	3	102 40	8 00	6 00	1 00
41001808	HARROW ROAD	SALE	15	UNCLASSIFIED	ADOPTED	6	208 00	9 10	6 20	1 50
41001809	HARTFORD ROAD	SALE	19	UNCLASSIFIED	ADOPTED	6	164 60	9 20	6 00	1 60
41001810	HARTINGTON CLOSE	URMSTON	50	UNCLASSIFIED	ADOPTED	6	64 60	12 80	10 60	2 20
41001811	HARTLAND AVENUE	URMSTON	46	UNCLASSIFIED	ADOPTED	3	70 10	9 60	5 40	2 10
41001812	HAMPTON GROVE	TIMPERLEY	17	UNCLASSIFIED	ADOPTED	5	150 30	10 60	7 00	1 80
41001813	HATRO COURT	URMSTON	47	UNCLASSIFIED	ADOPTED	4	190 50	12 40	7 60	2 40
41001814	HAWTHORN AVENUE	URMSTON	47	UNCLASSIFIED	ADOPTED	2	54 00	9 20	5 20	2 00
41001815	HAWTHORN LANE	SALE	8	UNCLASSIFIED	ADOPTED	15	311 90	9 80	5 80	2 00

USRN	Street Name	Geographical Area	Street Light Route	Classification	Road Status	No of Units	Length (m)	Total Width (m)	Carriageway Width (m)	Footway Width (m)
41001816	HASLEMERE ROAD	FLIXTON	48	UNCLASSIFIED	ADOPTED	10	312.00	8.50	5.30	1.60
41001817	HAYDOCK AVENUE	SALE	23	UNCLASSIFIED	ADOPTED	28	625.60	6.60	4.40	1.10
41001818	HAYFIELD STREET	SALE	6	CLASSIFIED ROADS	ADOPTED	7	233.30	12.10	6.70	2.70
41001819	HAYLING ROAD	SALE	9	UNCLASSIFIED	ADOPTED	9	403.00	9.40	6.00	1.70
41001820	HAZEL AVENUE	SALE	14	UNCLASSIFIED	ADOPTED	3	81.50	10.30	7.30	1.50
41001821	HAZEL GROVE	URMSTON	46	UNCLASSIFIED	ADOPTED	4	105.70	9.00	5.60	1.70
41001822	HAZELWELL	SALE	15	UNCLASSIFIED	ADOPTED	4	82.10	7.20	5.00	1.10
41001823	HEATHERWAY	SALE	23	UNCLASSIFIED	ADOPTED	20	498.40	9.20	6.00	1.60
41001824	HENSHAW STREET	STRETFORD	42	UNCLASSIFIED	ADOPTED	9	265.70	10.20	6.40	1.90
41001825	HERBERT STREET	STRETFORD	42	UNCLASSIFIED	ADOPTED	4	114.50	10.90	6.50	2.20
41001826	HEREFORD GROVE	URMSTON	49	UNCLASSIFIED	ADOPTED	3	115.90	10.40	7.00	1.70
41001827	HESKETH ROAD	SALE	20	UNCLASSIFIED	ADOPTED	3	107.30	9.40	6.00	1.70
41001828	HEXHAM CLOSE	SALE	20	UNCLASSIFIED	ADOPTED	2	47.40	8.60	4.80	1.90
41001829	HIGHER ROAD	URMSTON	46	UNCLASSIFIED	ADOPTED	30	928.30	12.60	7.20	2.70
41001830	HEYWOOD GROVE	SALE	9	UNCLASSIFIED	ADOPTED	4	84.20	9.40	7.00	1.20
41001831	HEYWOOD ROAD	SALE	15	UNCLASSIFIED	ADOPTED	4	114.20	9.40	6.40	1.50
41001832	HIGHFIELD	SALE	14	UNCLASSIFIED	ADOPTED	5	144.00	8.90	6.00	1.50
41001833	HIGHFIELD CLOSE	STRETFORD	42	UNCLASSIFIED	ADOPTED	10	213.90	9.70	7.10	1.30
41001834	HIGHFIELD ROAD	STRETFORD	42	UNCLASSIFIED	ADOPTED	8	225.70	8.90	5.10	1.90
41001836	HILLINGTON ROAD	SALE	9	UNCLASSIFIED	ADOPTED	14	422.60	10.40	7.40	1.50
41001837	HILROSE AVENUE	URMSTON	46	UNCLASSIFIED	ADOPTED	7	193.40	10.20	5.60	2.30
41001838	HILTON AVENUE	URMSTON	30	UNCLASSIFIED	ADOPTED	1	27.80	10.80	9.20	1.60
41001839	HOLLY AVENUE	FLIXTON	48	UNCLASSIFIED	ADOPTED	2	70.60	8.80	5.00	1.90
41001840	HOLLINS GROVE	SALE	9	UNCLASSIFIED	ADOPTED	4	113.50	9.00	6.00	1.50
41001841	HOLLYBANK	SALE	14	UNCLASSIFIED	UNADOPTED	1	101.90	11.50	5.00	3.30
41001842	HOLLY DRIVE	SALE	10	UNCLASSIFIED	UNADOPTED	2	51.60	7.40	5.00	2.40
41001843	HOLLY GROVE	SALE	11	UNCLASSIFIED	ADOPTED	2	122.60	8.50	5.50	1.50
41001844	HOLMEFIELD	SALE	14	CLASSIFIED ROADS	ADOPTED	4	133.40	9.50	6.50	1.50
41001845	HOMELANDS CLOSE	SALE	17	UNCLASSIFIED	UNADOPTED	1	70.10	5.50	5.50	0.00
41001846	HOMELANDS ROAD	SALE	17	UNCLASSIFIED	ADOPTED	8	280.40	11.00	7.00	2.00
41001847	HEYES LANE	TIMPERLEY	16	UNCLASSIFIED	ADOPTED	22	658.20	10.95	7.35	1.80
41001848	HOPE ROAD	SALE	2	CLASSIFIED ROADS	ADOPTED	30	1022.60	10.80	6.90	2.00
41001849	HORNBEAM CLOSE	SALE	23	UNCLASSIFIED	ADOPTED	4	149.10	8.20	5.00	1.60
41001850	HOWARD STREET	STRETFORD	42	UNCLASSIFIED	ADOPTED	9	91.20	10.50	6.30	2.10
41001851	HOWELLS AVENUE	SALE	9	UNCLASSIFIED	ADOPTED	1	44.30	10.60	7.20	1.70
41001852	HULME ROAD	SALE	14	UNCLASSIFIED	ADOPTED	8	281.50	10.40	5.50	2.50
41001853	HUMPHREY CRESCENT	URMSTON	46	UNCLASSIFIED	ADOPTED	7	227.90	8.50	5.10	1.70
41001854	HUMPHREY LANE	URMSTON	46	UNCLASSIFIED	ADOPTED	25	854.90	9.00	5.60	1.70
41001855	HUMPHREY PARK	URMSTON	46	UNCLASSIFIED	ADOPTED	16	490.80	10.00	6.60	1.70
41001856	INGHAM ROAD	TIMPERLEY	18	UNCLASSIFIED	ADOPTED	2	52.90	10.40	7.00	1.70
41001858	HUNTERS MEWS	SALE	9	UNCLASSIFIED	ADOPTED	2	56.90	6.00	4.70	1.30

USRN	Street Name	Geographical Area	Streetlight Grade	Classification	Road Status	No. of Units	Length (m)	Total Width (m)	Carriageway Width (m)	Footway Width (m)
41001859	HURST AVENUE	SALE	22	UNCLASSIFIED	ADOPTED	43	798 50	7 80	5 00	1 40
41001860	HURSTBROOK DRIVE	URMSTON	45	UNCLASSIFIED	ADOPTED	5	134 80	8 60	5 00	1 80
41001861	HYDE GROVE	SALE	10	UNCLASSIFIED	ADOPTED	3	91 30	7 80	6 00	0 90
41001862	HYDRANGEA CLOSE	SALE	23	UNCLASSIFIED	ADOPTED	3	73 50	8 10	4 70	1 70
41001863	JACK LANE	URMSTON	46	UNCLASSIFIED	ADOPTED	6	138 20	9 40	6 40	1 50
41001864	IRLAM ROAD	SALE	11	UNCLASSIFIED	ADOPTED	7	255 30	10 40	7 20	1 60
41001865	JACKSON COURT	FLIXTON	55	UNCLASSIFIED	ADOPTED	7	116 20	9 70	5 70	2 00
41001866	JACKSON STREET	STRETFORD	42	UNCLASSIFIED	ADOPTED	14	412 00	10 40	6 40	2 00
41001867	JACKSON STREET	SALE	11	UNCLASSIFIED	ADOPTED	3	38 60	7 00	4 40	1 30
41001868	JAMES STREET	SALE	11	UNCLASSIFIED	ADOPTED	7	189 40	9 80	5 70	2 10
41001869	JOHN STREET	SALE	10	UNCLASSIFIED	ADOPTED	4	79 40	8 60	6 00	1 30
41001870	JOIN ROAD	SALE	11	UNCLASSIFIED	ADOPTED	1	58 60	7 30	4 50	1 40
41001871	JOYNSON STREET	SALE	6	UNCLASSIFIED	ADOPTED	4	123 80	10 60	7 20	1 70
41001872	KELSALL STREET	SALE	10	UNCLASSIFIED	ADOPTED	5	170 00	9 00	6 00	1 50
41001873	KELVIN AVENUE	SALE	14	UNCLASSIFIED	UNADOPTED	2	49 70	11 40	7 40	2 00
41001874	KEMPTON AVENUE	SALE	22	UNCLASSIFIED	ADOPTED	8	44 20	9 10	5 30	1 90
41001875	KENDAL AVENUE	SALE	15	UNCLASSIFIED	ADOPTED	2	66 10	7 80	6 00	0 90
41001876	KENILWORTH ROAD	SALE	21	UNCLASSIFIED	ADOPTED	23	594 90	10 00	6 00	2 00
41001877	KINGSLEY AVENUE	URMSTON	48	UNCLASSIFIED	ADOPTED	1	32 70	9 40	7 00	1 20
41001878	KINGSTON DRIVE	FLIXTON	48	UNCLASSIFIED	ADOPTED	16	496 40	8 40	5 00	1 70
41001879	KILVERT DRIVE	SALE	8	UNCLASSIFIED	ADOPTED	10	264 80	9 20	5 60	1 80
41001880	KILWORTH AVENUE	SALE	20	UNCLASSIFIED	ADOPTED	2	47 00	8 40	5 40	1 50
41001881	KINGS ROAD	SALE	9	UNCLASSIFIED	ADOPTED	9	293 00	7 40	4 80	1 30
41001882	LANGDALE ROAD	SALE	17	UNCLASSIFIED	ADOPTED	13	487 70	10 60	6 00	2 30
41001883	KENMORE ROAD	SALE	19	UNCLASSIFIED	ADOPTED	16	541 10	10 20	6 00	2 10
41001884	KINGSTON DRIVE	SALE	11	UNCLASSIFIED	ADOPTED	6	191 40	10 00	6 00	2 00
41001885	KIRKBY AVENUE	SALE	15	UNCLASSIFIED	ADOPTED	4	197 40	8 80	5 60	1 60
41001886	KIRKBY DRIVE	SALE	15	UNCLASSIFIED	ADOPTED	1	71 40	6 80	5 00	0 90
41001887	KIRKLANDS	SALE	15	UNCLASSIFIED	ADOPTED	7	196 90	8 80	5 00	1 90
41001888	LACY GROVE	STRETFORD	42	UNCLASSIFIED	ADOPTED	2	45 00	10 20	6 20	2 00
41001889	LACY STREET	STRETFORD	42	UNCLASSIFIED	ADOPTED	19	434 00	11 70	7 50	2 10
41001890	LAMBERT DRIVE	SALE	8	UNCLASSIFIED	ADOPTED	8	225 70	8 60	4 60	2 00
41001891	LANGLEY CLOSE	URMSTON	50	UNCLASSIFIED	ADOPTED	3	90 80	9 20	5 00	2 10
41001892	LANGLEY ROAD	SALE	20	UNCLASSIFIED	ADOPTED	14	424 60	10 00	6 00	2 00
41001893	LANSDOWNE ROAD	SALE	8	UNCLASSIFIED	ADOPTED	7	182 90	10 70	7 50	1 60
41001895	LARCHWOOD CLOSE	SALE	23	UNCLASSIFIED	ADOPTED	9	162 70	8 80	5 00	1 90
41001897	LAVENDER CLOSE	SALE	23	UNCLASSIFIED	ADOPTED	3	123 00	9 60	6 00	1 80
41001898	LAWSON GROVE	SALE	9	UNCLASSIFIED	ADOPTED	3	82 00	10 20	7 20	1 50
41001899	LEAGATE	URMSTON	47	UNCLASSIFIED	ADOPTED	4	136 90	9 60	5 60	2 00
41001900	LEGWOOD COURT	URMSTON	48	UNCLASSIFIED	ADOPTED	3	78 60	11 10	8 30	1 40
41001901	LEICESTER ROAD	SALE	10	UNCLASSIFIED	ADOPTED	4	126 10	10 00	7 00	1 50

USRN	Street Name	Geographical Area	Streetlights Route	Classification	Road Status	No. of Units	Length (m)	Total Width (m)	Carriageway Width (m)	Footway Width (m)
41001902	LESLEY ROAD	STRET福德	44	UNCLASSIFIED	ADOPTED	3	92.00	10.30	6.70	1.80
41001904	LEYBURN AVENUE	FLIXTON	48	UNCLASSIFIED	ADOPTED	5	107.50	8.90	5.50	1.70
41001906	LIGHTBORNE ROAD	SALE	21	UNCLASSIFIED	ADOPTED	7	199.50	9.80	6.00	1.90
41001907	LEYS ROAD	TIMPERLEY	17	UNCLASSIFIED	ADOPTED	6	197.60	10.40	5.60	2.40
41001908	LIME AVENUE	FLIXTON	48	UNCLASSIFIED	ADOPTED	8	282.60	9.20	5.10	2.10
41001909	LIME TREE CLOSE	URMSTON	47	UNCLASSIFIED	ADOPTED	6	134.00	7.50	4.70	1.40
41001910	LINDEN AVENUE	SALE	9	UNCLASSIFIED	ADOPTED	4	108.40	10.30	7.50	1.40
41001911	LINGFIELD AVENUE	SALE	23	UNCLASSIFIED	ADOPTED	23	418.60	7.90	5.30	1.30
41001912	LINK AVENUE	URMSTON	46	UNCLASSIFIED	ADOPTED	5	140.20	11.60	5.60	3.00
41001913	LINK ROAD	SALE	19	UNCLASSIFIED	ADOPTED	4	83.20	11.10	6.50	2.30
41001914	LINLEY ROAD	SALE	10	UNCLASSIFIED	ADOPTED	5	146.60	9.20	6.00	1.60
41001915	LINTON ROAD	SALE	10	UNCLASSIFIED	ADOPTED	4	103.60	10.80	7.00	1.90
41001916	LISBURN AVENUE	SALE	17	UNCLASSIFIED	ADOPTED	1	59.00	10.40	6.00	2.20
41001917	LITTLE BROOK ROAD	SALE	19	UNCLASSIFIED	ADOPTED	28	334.80	9.30	5.30	2.00
41001918	LODGE AVENUE	URMSTON	46	UNCLASSIFIED	ADOPTED	5	117.90	8.60	5.60	1.50
41001919	LORETTO ROAD	URMSTON	47	UNCLASSIFIED	ADOPTED	6	179.40	8.80	5.60	1.60
41001920	LORNE GROVE	URMSTON	46	UNCLASSIFIED	ADOPTED	4	111.30	10.10	5.50	2.30
41001922	LOWTON ROAD	SALE	20	UNCLASSIFIED	ADOPTED	5	167.70	10.50	5.90	2.30
41001923	LUDFORD GROVE	SALE	17	UNCLASSIFIED	ADOPTED	11	299.40	8.00	5.00	1.50
41001924	LURGAN AVENUE	SALE	15	UNCLASSIFIED	ADOPTED	2	47.60	10.60	7.40	1.60
41001925	LYDGATE ROAD	SALE	13	UNCLASSIFIED	ADOPTED	4	130.00	7.40	5.00	1.20
41001926	LYNDHURST AVENUE	SALE	20	UNCLASSIFIED	ADOPTED	2	58.80	7.80	5.00	1.40
41001927	LYNDHURST ROAD	STRET福德	45	UNCLASSIFIED	ADOPTED	1	249.80	12.30	7.30	2.50
41001928	LYNMOUTH AVENUE	FLIXTON	48	UNCLASSIFIED	ADOPTED	3	87.50	7.80	4.00	1.90
41001929	LYNN AVENUE	SALE	10	UNCLASSIFIED	ADOPTED	6	234.20	10.20	6.00	2.10
41001930	LYNWOOD GROVE	SALE	10	UNCLASSIFIED	ADOPTED	6	155.70	10.50	6.50	2.00
41001931	LYONS FOLD	SALE	9	UNCLASSIFIED	ADOPTED	5	129.40	9.20	7.00	1.10
41001932	MAGNOLIA CLOSE	SALE	23	UNCLASSIFIED	ADOPTED	5	121.70	8.10	4.70	1.70
41001933	MANOR AVENUE	SALE	5	UNCLASSIFIED	ADOPTED	100	2806.50	11.20	7.00	2.10
41001934	MANOR AVENUE	URMSTON	47	UNCLASSIFIED	ADOPTED	1	195.40	11.00	6.80	2.10
41001936	MANOR ROAD	SALE	10	UNCLASSIFIED	ADOPTED	5	149.10	9.20	6.00	1.60
41001937	MANOR ROAD	STRET福德	44	UNCLASSIFIED	ADOPTED	20	648.00	12.20	7.20	2.50
41001938	MARBURY DRIVE	TIMPERLEY	17	UNCLASSIFIED	ADOPTED	3	100.40	8.80	6.00	1.40
41001940	MAPLE CLOSE	SALE	23	UNCLASSIFIED	ADOPTED	2	32.90	9.10	5.30	1.90
41001941	MARFORD CRESCENT	SALE	17	UNCLASSIFIED	ADOPTED	17	489.30	9.80	6.00	1.90
41001942	MARLBOROUGH ROAD	SALE	14	UNCLASSIFIED	ADOPTED	7	227.30	7.60	5.00	1.30
41001943	MARLBOROUGH ROAD	STRET福德	43	UNCLASSIFIED	ADOPTED	9	299.20	7.00	5.40	0.80
41001944	MARLEY DRIVE	SALE	9	UNCLASSIFIED	ADOPTED	1	36.30	7.20	5.00	1.10
41001945	MARSLAND ROAD	SALE	2	PRINCIPAL ROADS	ADOPTED	66	2234.30	12.60	7.80	2.40
41001946	MARTON PLACE	SALE	10	UNCLASSIFIED	ADOPTED	2	47.60	7.90	6.00	1.00
41001947	MATLOCK AVENUE	FLIXTON	48	UNCLASSIFIED	ADOPTED	3	102.90	8.80	5.20	1.80

USRN	Street Name	Geographical Area	Streetlight Route	Classification	Road Status	No. of Units	Length (m)	Total Width (m)	Carriageway Width (m)	Footway Width (m)
41001948	MATLOCK CLOSE	SALE	14	UNCLASSIFIED	ADOPTED	4	90 60	8 30	4 90	1 70
41001949	MILTON DRIVE	TIMPERLEY	16	UNCLASSIFIED	ADOPTED	2	72 10	10 80	6 60	2 10
41001950	MAYFAIR DRIVE	SALE	19	UNCLASSIFIED	ADOPTED	3	94 50	7 40	4 60	1 40
41001954	MEADOWGATE	URMSTON	47	UNCLASSIFIED	ADOPTED	1	124 90	8 90	5 20	1 90
41001955	MEADOWS ROAD	SALE	10	UNCLASSIFIED	ADOPTED	5	135 10	11 20	6 60	2 30
41001956	MEADWAY	SALE	20	UNCLASSIFIED	ADOPTED	18	491 10	10 60	6 50	2 10
41001957	MEADWAY CLOSE	SALE	20	UNCLASSIFIED	ADOPTED	4	153 60	9 40	5 20	2 10
41001959	MELROSE AVENUE	SALE	14	UNCLASSIFIED	ADOPTED	4	98 50	10 40	7 00	1 70
41001960	MERLYN AVENUE	SALE	10	UNCLASSIFIED	ADOPTED	4	122 70	7 80	5 00	1 40
41001961	MERSEY ROAD	SALE	9	UNCLASSIFIED	ADOPTED	15	411 60	9 00	6 20	1 40
41001962	MERTON ROAD	SALE	9	UNCLASSIFIED	ADOPTED	5	130 10	11 00	7 40	1 80
41001963	MILTON DRIVE	SALE	9	UNCLASSIFIED	ADOPTED	4	101 40	7 20	4 00	1 60
41001964	MILTON GROVE	SALE	9	UNCLASSIFIED	ADOPTED	4	78 20	7 60	5 20	1 20
41001965	MILWAIN ROAD	STRET福德	42	UNCLASSIFIED	ADOPTED	5	148 60	10 10	6 30	1 90
41001966	MINEHEAD AVENUE	FLIXTON	48	UNCLASSIFIED	ADOPTED	6	151 90	9 40	6 00	1 70
41001967	MITFORD STREET	STRET福德	42	UNCLASSIFIED	ADOPTED	8	223 10	10 60	6 40	2 10
41001968	MONMOUTH AVENUE	SALE	8	UNCLASSIFIED	ADOPTED	4	117 80	8 60	5 00	1 80
41001969	MONTAGUE ROAD	SALE	14	UNCLASSIFIED	ADOPTED	9	272 00	9 80	6 80	1 50
41001971	MOORFIELD GROVE	SALE	14	UNCLASSIFIED	ADOPTED	3	85 50	9 50	4 60	2 50
41001972	MOORLAND AVENUE	SALE	15	UNCLASSIFIED	ADOPTED	2	54 80	9 60	5 20	2 20
41001973	MOORWOOD DRIVE	SALE	20	UNCLASSIFIED	UNADOPTED	1	177 30	7 70	5 90	1 80
41001975	MORETON AVENUE	STRET福德	42	UNCLASSIFIED	ADOPTED	7	190 10	10 70	6 40	2 20
41001976	MORNINGTON ROAD	SALE	11	UNCLASSIFIED	ADOPTED	6	199 10	9 80	7 00	1 40
41001977	MOSS LANE	SALE	5	UNCLASSIFIED	ADOPTED	59	1647 80	10 00	6 00	2 00
41001978	MOSS PARK ROAD	STRET福德	44	UNCLASSIFIED	ADOPTED	3	831 90	11 80	7 20	2 30
41001980	MOSS ROAD	STRET福德	28	UNCLASSIFIED	ADOPTED	24	762 00	13 70	8 50	2 60
41001981	MOSS VALE ROAD	URMSTON	46	CLASSIFIED ROADS	ADOPTED	20	644 20	11 70	6 90	2 40
41001982	MOSS WAY	SALE	21	UNCLASSIFIED	ADOPTED	3	97 20	9 60	6 00	1 80
41001983	MOSSDALE ROAD	SALE	17	UNCLASSIFIED	ADOPTED	7	214 20	8 40	5 00	1 70
41001984	MOUNT DRIVE	URMSTON	46	UNCLASSIFIED	ADOPTED	20	614 70	9 00	5 40	1 80
41001985	MOUNTAIN ASH CLOSE	SALE	23	UNCLASSIFIED	ADOPTED	4	103 50	8 80	6 00	1 40
41001986	MOWBRAY AVENUE	SALE	15	UNCLASSIFIED	ADOPTED	2	54 30	7 70	4 90	1 40
41001987	MULBERRY WALK	SALE	23	UNCLASSIFIED	ADOPTED	2	36 90	5 00	3 00	2 00
41001988	NELSON STREET	STRET福德	42	UNCLASSIFIED	UNADOPTED	7	128 00	8 90	5 60	1 70
41001989	NEWBURY AVENUE	SALE	22	UNCLASSIFIED	ADOPTED	27	188 30	7 80	5 40	1 20
41001990	NEWCROFT CRESCENT	URMSTON	47	UNCLASSIFIED	ADOPTED	11	317 50	9 20	5 60	1 80
41001991	NEWCROFT DRIVE	URMSTON	47	UNCLASSIFIED	ADOPTED	4	108 40	9 20	5 40	1 90
41001992	NEWCROFT ROAD	URMSTON	47	UNCLASSIFIED	ADOPTED	8	378 10	10 70	7 10	1 80
41001993	NEWLYN DRIVE	SALE	13	UNCLASSIFIED	ADOPTED	12	417 10	9 60	6 00	1 80
41001994	NEWMARKET CLOSE	SALE	23	UNCLASSIFIED	ADOPTED	2	56 60	7 40	5 00	1 20
41001995	NEWTON ROAD	URMSTON	49	UNCLASSIFIED	ADOPTED	6	188 70	10 80	6 80	2 00

USRN	Street Name	Geographical Area	Street Light Poles	Classification	Road Status	No of Units	Length (m)	Total Width (m)	Carriageway Width (m)	Footway Width (m)
41001996	NEWTON STREET	STRET福德	42	UNCLASSIFIED	ADOPTED	4	123.20	11.00	6.60	2.20
41001997	NOEL DRIVE	SALE	11	UNCLASSIFIED	ADOPTED	1	43.20	7.80	4.60	1.60
41001998	NORBURY AVENUE	SALE	20	UNCLASSIFIED	ADOPTED	3	102.90	9.70	6.70	1.50
41001999	NORMAN ROAD	SALE	14	UNCLASSIFIED	ADOPTED	7	210.60	9.40	5.00	2.20
41002000	NEWGATE ROAD	SALE	19	UNCLASSIFIED	ADOPTED	21	530.40	9.30	5.70	1.80
41002001	NORTH GROVE	URMSTON	47	UNCLASSIFIED	ADOPTED	3	82.10	8.80	5.60	1.60
41002002	NORTH PARADE	SALE	13	UNCLASSIFIED	ADOPTED	4	67.50	11.20	7.00	2.10
41002003	MONKSDALE AVENUE	URMSTON	49	UNCLASSIFIED	ADOPTED	3	84.60	8.00	5.00	1.50
41002004	PARKFIELD AVENUE	FLIXTON	48	UNCLASSIFIED	ADOPTED	2	75.00	7.40	5.00	1.20
41002005	NORTHWOOD GROVE	SALE	14	UNCLASSIFIED	ADOPTED	3	80.30	7.70	4.50	1.60
41002006	NORTON AVENUE	SALE	21	UNCLASSIFIED	ADOPTED	4	144.40	8.00	5.00	1.50
41002007	NURSERY CLOSE	SALE	11	UNCLASSIFIED	ADOPTED	2	82.70	7.00	5.00	1.00
41002008	OAK GROVE	URMSTON	50	UNCLASSIFIED	ADOPTED	5	136.90	10.10	6.00	2.10
41002009	OAK ROAD	SALE	11	UNCLASSIFIED	ADOPTED	3	272.80	9.20	6.60	1.30
41002010	OAKFIELD	SALE	9	UNCLASSIFIED	ADOPTED	14	489.00	9.20	6.20	1.50
41002011	OAKLANDS DRIVE	SALE	6	CLASSIFIED ROADS	ADOPTED	4	131.60	10.00	6.00	2.00
41002012	OAKLEA ROAD	SALE	21	UNCLASSIFIED	ADOPTED	8	276.40	7.60	5.00	1.30
41002013	OAKWOOD	SALE	23	UNCLASSIFIED	ADOPTED	3	54.90	6.80	5.00	0.90
41002014	OKEHAMPTON CRESCENT	SALE	21	UNCLASSIFIED	ADOPTED	11	386.90	9.60	6.00	1.80
41002015	OLDFIELD GROVE	SALE	10	UNCLASSIFIED	UNADOPTED	2	43.30	10.80	6.50	2.20
41002016	OLDFIELD ROAD	SALE	10	UNCLASSIFIED	ADOPTED	11	281.40	10.60	7.00	1.80
41002017	OLLERTON AVENUE	SALE	21	UNCLASSIFIED	ADOPTED	8	306.30	7.70	4.80	1.50
41002018	ORME CLOSE	URMSTON	46	UNCLASSIFIED	ADOPTED	3	40.70	10.00	6.40	1.80
41002019	OSBORNE TERRACE	SALE	10	UNCLASSIFIED	ADOPTED	4	127.00	10.20	7.00	1.60
41002020	OVERTON CRESCENT	SALE	19	UNCLASSIFIED	ADOPTED	10	292.00	10.60	6.00	2.30
41002021	OXFORD AVENUE	SALE	21	UNCLASSIFIED	ADOPTED	2	47.10	7.80	4.40	1.70
41002022	PAIGNTON DRIVE	SALE	21	UNCLASSIFIED	ADOPTED	4	97.90	8.60	6.80	0.90
41002023	PALACE ROAD	SALE	9	UNCLASSIFIED	ADOPTED	2	64.90	8.40	4.80	1.80
41002024	PALMER STREET	SALE	10	UNCLASSIFIED	ADOPTED	3	73.90	9.40	7.00	1.20
41002025	PARK AVENUE	SALE	9	UNCLASSIFIED	ADOPTED	19	492.80	10.20	7.20	1.50
41002026	PARK AVENUE	URMSTON	49	UNCLASSIFIED	ADOPTED	3	72.70	8.90	5.50	1.70
41002027	PARK ROAD	SALE	8	UNCLASSIFIED	ADOPTED	21	614.30	11.20	7.60	1.80
41002028	PARK ROAD NORTH	URMSTON	49	UNCLASSIFIED	ADOPTED	10	312.30	8.80	5.00	1.90
41002029	PARK ROAD SOUTH	URMSTON	49	UNCLASSIFIED	ADOPTED	3	114.90	9.80	5.20	2.30
41002030	PARKLANDS DRIVE	SALE	19	UNCLASSIFIED	ADOPTED	2	82.20	10.40	6.00	2.20
41002031	PARKSIDE ROAD	SALE	14	UNCLASSIFIED	ADOPTED	2	72.50	10.80	7.20	1.80
41002032	PEMBROKE AVENUE	SALE	8	UNCLASSIFIED	ADOPTED	4	120.20	9.00	4.80	2.10
41002033	PENNY BRIDGE LANE	FLIXTON	48	UNCLASSIFIED	ADOPTED	9	378.50	6.00	3.90	1.10
41002034	PENRITH AVENUE	SALE	15	UNCLASSIFIED	ADOPTED	2	172.10	7.10	4.80	1.20
41002035	PENMERE GROVE	SALE	17	UNCLASSIFIED	ADOPTED	3	80.70	6.80	5.00	0.90
41002036	PHILIP DRIVE	SALE	15	UNCLASSIFIED	ADOPTED	2	70.10	8.80	4.80	2.00

USRN	Street Name	Geographical Area	Streetlight Route	Classification	Road Status	No of Units	Length (m)	Total Width (m)	Carriageway Width (m)	Footway Widths (m)
41002037	PINE GROVE	SALE	8	UNCLASSIFIED	ADOPTED	5	112 90	8 40	4 40	2 00
41002038	PINEWOOD	SALE	23	UNCLASSIFIED	ADOPTED	3	60 70	8 80	5 00	1 90
41002040	PINNINGTON LANE	STRET福德	42	UNCLASSIFIED	ADOPTED	4	93 00	10 80	6 40	2 20
41002041	PLANT CLOSE	SALE	8	UNCLASSIFIED	ADOPTED	2	49 30	7 60	4 60	1 50
41002042	PLYMOUTH ROAD	SALE	21	UNCLASSIFIED	ADOPTED	7	191 70	9 00	5 00	2 00
41002043	POLLEN CLOSE	SALE	13	UNCLASSIFIED	ADOPTED	5	113 70	7 80	5 00	1 40
41002044	POPLAR GROVE	SALE	14	UNCLASSIFIED	ADOPTED	10	367 00	10 90	6 40	2 30
41002045	POPLAR GROVE	URMSTON	46	UNCLASSIFIED	ADOPTED	6	136 10	9 00	5 60	1 70
41002046	POPLAR ROAD	STRET福德	42	UNCLASSIFIED	ADOPTED	8	275 00	11 40	7 20	2 10
41002047	PORLOCK ROAD	FLIXTON	48	UNCLASSIFIED	ADOPTED	9	274 60	9 00	5 20	1 90
41002048	PRIMROSE AVENUE	URMSTON	50	UNCLASSIFIED	ADOPTED	4	127 10	10 80	6 20	2 30
41002049	PRINCES DRIVE	SALE	14	UNCLASSIFIED	ADOPTED	6	159 40	10 20	5 50	2 40
41002050	PRINCES ROAD	SALE	14	UNCLASSIFIED	ADOPTED	9	247 90	11 20	7 00	2 10
41002051	RIDLEY DRIVE	TIMPERLEY	17	UNCLASSIFIED	ADOPTED	3	105 70	8 80	6 00	1 40
41002052	PRIORY CLOSE	SALE	11	UNCLASSIFIED	ADOPTED	2	51 70	9 40	6 40	1 50
41002053	PRIORY ROAD	SALE	11	UNCLASSIFIED	ADOPTED	14	407 80	10 80	6 80	2 00
41002055	PULLMAN DRIVE	URMSTON	45	UNCLASSIFIED	ADOPTED	3	64 70	8 50	4 70	1 90
41002056	QUEENS ROAD	URMSTON	47	UNCLASSIFIED	ADOPTED	11	397 10	8 80	4 60	2 10
41002057	RADNOR STREET	STRET福德	42	UNCLASSIFIED	ADOPTED	3	106 50	10 20	6 40	1 90
41002058	RADSTOCK ROAD	STRET福德	43	UNCLASSIFIED	ADOPTED	2	320 10	12 30	7 10	2 60
41002059	RAGLAN ROAD	SALE	17	UNCLASSIFIED	ADOPTED	11	534 40	9 00	6 00	1 50
41002060	RAILWAY ROAD	URMSTON	46	UNCLASSIFIED	ADOPTED	25	953 50	9 90	6 50	1 70
41002061	PRINCESS ROAD	URMSTON	49	UNCLASSIFIED	ADOPTED	13	480 10	11 70	6 80	2 50
41002062	READING DRIVE	SALE	21	UNCLASSIFIED	ADOPTED	18	473 30	10 00	6 00	2 00
41002064	REDCROFT ROAD	SALE	8	UNCLASSIFIED	ADOPTED	10	239 90	9 60	6 00	1 80
41002065	REDESMERE PARK	FLIXTON	48	UNCLASSIFIED	ADOPTED	15	496 60	9 00	5 60	1 70
41002066	REDWOOD	SALE	23	UNCLASSIFIED	ADOPTED	3	75 20	6 80	5 00	0 90
41002067	RENDEL CLOSE	STRET福德	43	UNCLASSIFIED	ADOPTED	2	39 50	7 60	4 80	1 40
41002068	RICHMOND AVENUE	URMSTON	50	UNCLASSIFIED	ADOPTED	6	156 20	8 80	5 00	1 90
41002069	RILEY CLOSE	SALE	19	UNCLASSIFIED	ADOPTED	2	58 30	10 20	6 00	2 10
41002070	RIPON GROVE	SALE	8	UNCLASSIFIED	ADOPTED	3	81 80	7 60	4 00	1 80
41002071	RIVERSHILL	SALE	8	UNCLASSIFIED	UNADOPTED	3	100 00	3 70	3 70	0 00
41002072	RIVERSIDE DRIVE	FLIXTON	48	UNCLASSIFIED	ADOPTED	19	553 90	9 00	5 40	1 80
41002074	ROCK ROAD	URMSTON	46	UNCLASSIFIED	ADOPTED	6	186 30	8 60	5 00	1 80
41002075	ROEBUCK LANE	SALE	10	UNCLASSIFIED	ADOPTED	13	417 10	8 40	5 20	1 60
41002077	ROMFORD ROAD	SALE	8	UNCLASSIFIED	ADOPTED	12	239 60	9 70	6 10	1 80
41002078	ROOKFIELD AVENUE	SALE	11	UNCLASSIFIED	ADOPTED	3	107 80	9 00	5 00	2 00
41002079	ROSELANDS AVENUE	SALE	17	UNCLASSIFIED	ADOPTED	3	105 20	9 20	5 00	2 10
41002080	ROSENEATH ROAD	URMSTON	49	UNCLASSIFIED	ADOPTED	14	457 10	11 20	6 80	2 20
41002081	ROSS GROVE	URMSTON	49	UNCLASSIFIED	ADOPTED	2	69 70	10 60	6 80	1 90
41002082	ROSSALL AVENUE	STRET福德	43	UNCLASSIFIED	ADOPTED	2	66 90	7 30	4 10	1 60

USRN	Street Name	Geographical Area	Streetlight Route	Classification	Road Status	No of Units	Length (m)	Total Width (m)	Carriageway Width (m)	Footway Width (m)
41002083	ROTHESAY CRESCENT	SALE	19	UNCLASSIFIED	ADOPTED	5	189.90	9.40	6.00	1.70
41002084	ROWAN AVENUE	SALE	15	UNCLASSIFIED	ADOPTED	5	128.60	10.20	7.00	1.60
41002085	ROYAL AVENUE	URMSTON	47	UNCLASSIFIED	ADOPTED	5	149.10	8.80	5.60	1.60
41002086	ROWAN TREE DRIVE	SALE	15	UNCLASSIFIED	ADOPTED	3	67.30	8.10	4.90	1.60
41002087	RUDYARD GROVE	SALE	20	UNCLASSIFIED	ADOPTED	3	90.70	8.00	4.80	1.60
41002088	RUGBY DRIVE	SALE	15	UNCLASSIFIED	ADOPTED	2	56.10	9.10	6.20	1.50
41002089	RUSSELL AVENUE	SALE	11	UNCLASSIFIED	ADOPTED	3	76.40	7.50	4.70	1.40
41002090	RYDAL AVENUE	SALE	8	UNCLASSIFIED	ADOPTED	11	304.50	11.10	8.10	1.50
41002091	RYDAL AVENUE	FLIXTON	48	UNCLASSIFIED	ADOPTED	2	57.80	6.40	3.90	1.30
41002092	RYECROFT ROAD	STRETFORD	42	UNCLASSIFIED	ADOPTED	6	220.10	8.70	5.00	1.90
41002093	RYEFIELD ROAD	SALE	19	UNCLASSIFIED	ADOPTED	2	87.90	9.60	6.00	1.80
41002094	SALCOMBE CLOSE	SALE	21	UNCLASSIFIED	ADOPTED	3	70.00	8.40	5.00	1.70
41002096	SANDIWAY ROAD	SALE	9	UNCLASSIFIED	ADOPTED	7	203.80	9.80	7.00	1.40
41002097	SANDOWN DRIVE	SALE	20	UNCLASSIFIED	ADOPTED	5	264.40	9.50	5.40	2.10
41002098	SAPLING GROVE	SALE	20	UNCLASSIFIED	ADOPTED	5	56.40	8.60	5.00	1.80
41002099	SAXTHORPE CLOSE	SALE	23	UNCLASSIFIED	ADOPTED	2	38.90	8.00	5.00	1.50
41002100	SCHOLFIELD AVENUE	URMSTON	47	UNCLASSIFIED	ADOPTED	2	51.10	9.40	5.40	2.00
41002101	SCHOOL ROAD	STRETFORD	42	UNCLASSIFIED	ADOPTED	16	458.80	10.00	6.20	1.90
41002102	SEFTON CRESCENT	SALE	10	UNCLASSIFIED	ADOPTED	8	231.40	7.90	5.00	1.50
41002103	SEFTON ROAD	SALE	10	UNCLASSIFIED	ADOPTED	11	316.80	8.80	5.00	1.90
41002104	SELSEY AVENUE	SALE	20	UNCLASSIFIED	ADOPTED	6	243.40	10.60	6.60	2.00
41002105	SEYMOUR GROVE	SALE	14	UNCLASSIFIED	UNADOPTED	3	77.70	11.10	7.10	2.00
41002106	SHANKLIN AVENUE	URMSTON	47	UNCLASSIFIED	ADOPTED	2	53.40	8.00	4.60	1.70
41002107	SHAWBURY GROVE	SALE	17	UNCLASSIFIED	ADOPTED	5	129.50	8.40	4.80	1.80
41002108	SHAWHALL AVENUE	FLIXTON	48	UNCLASSIFIED	ADOPTED	7	188.90	8.20	4.60	1.80
41002109	SHAWHALL CRESCENT	FLIXTON	48	UNCLASSIFIED	ADOPTED	10	307.90	8.40	4.80	1.80
41002110	SHAWHALL ROAD	FLIXTON	48	UNCLASSIFIED	ADOPTED	15	448.00	8.80	5.40	1.70
41002111	SHELTON AVENUE	SALE	21	UNCLASSIFIED	ADOPTED	3	68.60	6.80	5.00	0.90
41002112	SHENTON PARK AVENUE	SALE	19	UNCLASSIFIED	ADOPTED	3	66.00	7.20	5.00	1.10
41002113	SHERWOOD AVENUE	SALE	11	UNCLASSIFIED	ADOPTED	2	55.50	8.10	5.30	1.40
41002114	SHREWSBURY ROAD	SALE	15	UNCLASSIFIED	ADOPTED	8	260.40	10.00	6.00	2.00
41002115	SIBSON ROAD	SALE	6	CLASSIFIED ROADS	ADOPTED	12	460.40	9.60	5.00	2.30
41002116	SILVERBIRCH CLOSE	SALE	20	UNCLASSIFIED	ADOPTED	4	74.10	7.40	5.00	1.20
41002117	SNOWDEN AVENUE	FLIXTON	48	UNCLASSIFIED	ADOPTED	29	874.50	7.40	4.00	1.70
41002118	SOMERSET PLACE	SALE	9	UNCLASSIFIED	ADOPTED	3	80.50	9.10	6.40	1.40
41002119	SOMERTON AVENUE	SALE	15	UNCLASSIFIED	ADOPTED	2	59.00	10.00	4.60	2.70
41002120	SOUTH GROVE	SALE	14	UNCLASSIFIED	ADOPTED	11	381.00	8.80	5.00	1.90
41002121	SOUTHBOURNE AVENUE	URMSTON	46	UNCLASSIFIED	ADOPTED	5	174.60	10.60	5.40	2.60
41002122	SOUTHERN ROAD	SALE	9	UNCLASSIFIED	ADOPTED	13	372.60	10.20	6.40	1.90
41002123	ST IVES CRESCENT	SALE	15	UNCLASSIFIED	ADOPTED	6	175.00	10.30	7.30	1.50
41002124	SINDERLAND ROAD	ALTRINCHAM	5	CLASSIFIED ROADS	ADOPTED	45	2135.60	14.70	9.10	2.80

USRN	Street Name	Geographical Area	Streetlight route	Classification	Road Status	No of Units	Length (m)	Total Width (m)	Carriageway Width (m)	Footway Widths (m)
41002125	SPINNEY DRIVE	SALE	20	UNCLASSIFIED	ADOPTED	1	39 20	6 80	5 00	0 90
41002126	SPRINGFIELD ROAD	SALE	6	CLASSIFIED ROADS	ADOPTED	18	483 60	17 00	12 40	2 30
41002127	ST GEORGES ROAD	STRETTFORD	44	UNCLASSIFIED	ADOPTED	2	300 00	11 20	6 40	2 40
41002128	ST MARTINS ROAD	SALE	8	UNCLASSIFIED	ADOPTED	18	418 50	9 70	5 90	1 90
41002129	ST MICHAELS COURT	SALE	8	UNCLASSIFIED	ADOPTED	7	69 10	15 20	11 60	1 80
41002130	STAMFORD PLACE	SALE	14	UNCLASSIFIED	ADOPTED	4	124 60	7 40	5 00	1 20
41002131	ST ANDREWS CLOSE	SALE	19	UNCLASSIFIED	ADOPTED	2	41 80	9 00	5 40	1 80
41002132	STAMFORD STREET	SALE	9	UNCLASSIFIED	ADOPTED	4	144 70	6 20	4 00	1 10
41002133	SIDMOUTH ROAD	SALE	21	UNCLASSIFIED	ADOPTED	14	489 40	8 70	4 90	1 90
41002134	STANLEY GROVE	URMSTON	46	UNCLASSIFIED	UNADOPTED	2	62 20	5 40	0 00	0 00
41002135	STANLEY MOUNT	SALE	17	UNCLASSIFIED	ADOPTED	7	259 30	10 60	6 40	2 10
41002136	STANMORE AVENUE	STRETTFORD	44	UNCLASSIFIED	ADOPTED	3	80 30	8 90	5 70	1 60
41002137	STATION ROAD	URMSTON	30	CLASSIFIED ROADS	ADOPTED	9	425 90	12 20	7 00	2 60
41002138	STEPHEN STREET	URMSTON	46	UNCLASSIFIED	ADOPTED	3	72 70	8 60	5 80	1 40
41002139	STAMFORD ROAD	URMSTON	48	UNCLASSIFIED	ADOPTED	5	113 70	7 10	4 20	1 50
41002140	STOKESAY ROAD	SALE	9	UNCLASSIFIED	ADOPTED	11	339 50	10 60	7 60	1 50
41002141	STONELEIGH AVENUE	SALE	21	UNCLASSIFIED	ADOPTED	6	149 90	8 30	4 30	2 00
41002142	SUNNINGDALE ROAD	FLIXTON	48	UNCLASSIFIED	ADOPTED	11	335 10	8 80	5 90	1 50
41002143	STOTHARD ROAD	STRETTFORD	44	UNCLASSIFIED	ADOPTED	1	478 00	12 30	7 30	2 50
41002145	STRETTFORD ROAD	URMSTON	29	CLASSIFIED ROADS	ADOPTED	66	2068 80	12 80	9 00	1 90
41002146	STRETTON AVENUE	SALE	21	UNCLASSIFIED	ADOPTED	3	79 50	7 00	5 00	1 00
41002147	SUMMER AVENUE	URMSTON	46	UNCLASSIFIED	ADOPTED	7	252 10	12 20	9 00	1 60
41002148	SUMNER WAY	URMSTON	30	UNCLASSIFIED	ADOPTED	4	174 70	12 40	8 00	2 20
41002149	SWAN ROAD	TIMPERLEY	16	UNCLASSIFIED	ADOPTED	7	198 00	9 20	5 50	1 90
41002150	SOUTHGATE	FLIXTON	48	UNCLASSIFIED	ADOPTED	20	634 70	11 00	7 00	2 00
41002151	SYLVAN AVENUE	TIMPERLEY	16	UNCLASSIFIED	ADOPTED	31	1006 90	10 80	7 00	1 90
41002152	SYDNEY STREET	STRETTFORD	42	UNCLASSIFIED	ADOPTED	7	222 30	10 50	6 30	2 10
41002153	SYLVAN AVENUE	SALE	15	UNCLASSIFIED	ADOPTED	4	125 50	10 20	7 00	1 60
41002154	SYMONS ROAD	SALE	10	UNCLASSIFIED	ADOPTED	12	330 30	9 00	6 00	1 50
41002155	SPENNITHORNE ROAD	URMSTON	48	UNCLASSIFIED	ADOPTED	6	180 50	9 50	6 00	1 80
41002156	TATTON PLACE	SALE	6	CLASSIFIED ROADS	ADOPTED	2	69 70	10 50	5 60	2 50
41002157	TATTON ROAD	SALE	6	CLASSIFIED ROADS	ADOPTED	9	244 80	12 70	7 90	2 40
41002158	TAUNTON AVENUE	FLIXTON	48	UNCLASSIFIED	ADOPTED	2	60 40	11 00	5 00	3 00
41002159	TAUNTON ROAD	SALE	21	UNCLASSIFIED	ADOPTED	20	536 80	9 40	5 90	1 80
41002160	TAVISTOCK ROAD	SALE	21	UNCLASSIFIED	ADOPTED	9	286 90	10 50	5 40	2 60
41002161	THE AVENUE	SALE	20	UNCLASSIFIED	ADOPTED	44	1228 50	10 00	6 00	2 00
41002162	THE BIRCHES	SALE	9	UNCLASSIFIED	ADOPTED	3	107 60	10 60	7 80	1 40
41002163	THE CLOISTERS	SALE	14	UNCLASSIFIED	ADOPTED	6	69 00	7 60	5 00	1 30
41002164	TRAFFORD GROVE	STRETTFORD	42	UNCLASSIFIED	ADOPTED	9	44 60	11 20	6 00	2 60
41002165	THE GROVE	SALE	15	UNCLASSIFIED	ADOPTED	3	116 60	9 60	6 00	1 80
41002167	THIRSK AVENUE	SALE	22	UNCLASSIFIED	ADOPTED	31	637 30	8 20	6 00	1 10

USRN	Street Name	Geographical Area	Streetlight Route	Classification	Road Status	No. of Lanes	Length (m)	Total Width (m)	Carrageway Width (m)	Footway Width (m)
41002169	THORLEY DRIVE	URMSTON	50	UNCLASSIFIED	ADOPTED	2	38.70	8.60	5.00	1.80
41002170	THORN GROVE	SALE	14	UNCLASSIFIED	ADOPTED	5	123.40	9.60	6.00	1.80
41002171	THORNHAM ROAD	SALE	20	UNCLASSIFIED	ADOPTED	1	242.70	9.80	6.00	1.90
41002172	THORNTON AVENUE	FLIXTON	48	UNCLASSIFIED	ADOPTED	3	86.50	9.00	5.40	1.80
41002173	TINTERN AVENUE	FLIXTON	48	UNCLASSIFIED	ADOPTED	13	419.50	10.90	7.30	1.80
41002174	TIVERTON AVENUE	SALE	20	UNCLASSIFIED	ADOPTED	3	51.20	11.20	6.00	2.60
41002175	TIVERTON DRIVE	SALE	20	UNCLASSIFIED	ADOPTED	3	78.50	10.90	4.90	3.00
41002176	TORBAY ROAD	URMSTON	47	UNCLASSIFIED	ADOPTED	10	319.80	9.60	5.60	2.00
41002177	TOTNES ROAD	SALE	21	UNCLASSIFIED	ADOPTED	15	454.20	10.10	6.30	1.90
41002178	TOWNFIELD	FLIXTON	48	UNCLASSIFIED	ADOPTED	11	68.50	10.00	5.00	2.50
41002179	TRAFALGAR ROAD	SALE	10	UNCLASSIFIED	ADOPTED	2	70.70	11.00	7.00	2.00
41002181	TREVOR ROAD	FLIXTON	55	UNCLASSIFIED	ADOPTED	14	459.80	9.80	6.00	1.90
41002182	TRINITY AVENUE	SALE	14	UNCLASSIFIED	ADOPTED	2	64.90	10.40	7.40	1.50
41002183	TRINITY ROAD	SALE	14	UNCLASSIFIED	ADOPTED	13	352.20	10.00	6.00	2.00
41002184	TRURO DRIVE	SALE	21	UNCLASSIFIED	ADOPTED	4	122.60	8.00	4.60	1.70
41002185	TULIP CLOSE	SALE	23	UNCLASSIFIED	ADOPTED	2	74.90	9.00	4.80	2.10
41002186	TURNBURY CLOSE	SALE	8	UNCLASSIFIED	ADOPTED	2	33.60	8.40	6.00	1.20
41002187	THE DRIVE	SALE	19	UNCLASSIFIED	ADOPTED	3	199.60	22.00	16.00	3.00
41002188	URBAN ROAD	SALE	10	UNCLASSIFIED	ADOPTED	13	416.30	10.60	7.00	1.80
41002189	URMSTON LANE	STRETTFORD	29	CLASSIFIED ROADS	ADOPTED	30	998.90	11.90	7.90	2.00
41002190	URMSTON PARK	URMSTON	50	UNCLASSIFIED	UNADOPTED	3	95.20	7.70	7.70	0.00
41002191	VENTNOR AVENUE	SALE	8	UNCLASSIFIED	ADOPTED	2	91.00	9.30	5.70	1.80
41002192	TABLEY GROVE	TIMPERLEY	16	UNCLASSIFIED	ADOPTED	9	260.00	9.30	4.90	2.20
41002193	VICTORIA DRIVE	SALE	14	UNCLASSIFIED	ADOPTED	4	124.40	11.20	6.00	2.60
41002194	VICTORIA ROAD	STRETTFORD	42	UNCLASSIFIED	ADOPTED	10	317.10	10.60	6.30	2.20
41002195	VICTORIA ROAD	SALE	14	UNCLASSIFIED	ADOPTED	9	212.70	10.50	7.50	1.50
41002196	VINE CLOSE	SALE	23	UNCLASSIFIED	ADOPTED	2	41.70	7.60	5.00	1.30
41002198	VYNER GROVE	SALE	8	UNCLASSIFIED	ADOPTED	2	50.00	8.20	5.40	1.40
41002199	WALMSLEY GROVE	URMSTON	47	UNCLASSIFIED	ADOPTED	12	279.70	8.20	5.00	1.60
41002200	WALNUT GROVE	SALE	47	UNCLASSIFIED	ADOPTED	1	29.90	7.80	5.00	1.40
41002201	WALNUT WALK	STRETTFORD	42	UNCLASSIFIED	ADOPTED	4	127.40	8.30	5.30	1.50
41002202	VICTORIA ROAD	URMSTON	49	UNCLASSIFIED	ADOPTED	10	289.60	8.90	4.90	2.00
41002203	WARDLE ROAD	SALE	14	UNCLASSIFIED	ADOPTED	22	692.60	11.10	6.70	2.20
41002204	WARRENER STREET	SALE	14	UNCLASSIFIED	ADOPTED	3	67.80	9.30	6.50	1.40
41002205	WARWICK DRIVE	SALE	11	UNCLASSIFIED	ADOPTED	1	62.20	7.20	5.00	1.10
41002206	WASHBROOK DRIVE	STRETTFORD	44	UNCLASSIFIED	ADOPTED	6	179.90	10.40	6.40	2.00
41002207	WAVERLEY ROAD	SALE	10	UNCLASSIFIED	ADOPTED	8	220.30	10.40	7.00	1.70
41002208	WELLINGTON CLOSE	SALE	10	UNCLASSIFIED	ADOPTED	2	41.10	8.50	5.50	1.50
41002209	WELLINGTON STREET	STRETTFORD	42	UNCLASSIFIED	ADOPTED	5	149.00	10.40	6.30	2.10
41002210	WENDOVER ROAD	URMSTON	47	UNCLASSIFIED	ADOPTED	5	200.50	7.60	5.20	1.20
41002211	WALTON ROAD	SALE	17	UNCLASSIFIED	ADOPTED	46	1559.90	12.40	7.00	2.70

USRN	Street Name	Geographical Area	Streetlight Frontage	Classification	Road Status	No of Units	Length (m)	Total Width (m)	Carrageway Width (m)	Footway Widths (m)
41002212	WENLOCK ROAD	SALE	15	UNCLASSIFIED	ADOPTED	6	191 00	10 00	6 00	2 00
41002213	WENTWORTH DRIVE	SALE	8	UNCLASSIFIED	ADOPTED	10	311 60	9 40	5 80	1 80
41002214	WESTBURY AVENUE	SALE	19	UNCLASSIFIED	ADOPTED	12	284 90	9 80	6 00	1 90
41002215	WESLEY SQUARE	FLIXTON	55	UNCLASSIFIED	ADOPTED	1	33 90	9 20	6 20	1 50
41002216	WEST GROVE	SALE	14	UNCLASSIFIED	ADOPTED	6	191 20	8 80	5 00	1 90
41002217	WESTBOURNE GROVE	SALE	9	UNCLASSIFIED	ADOPTED	3	79 70	7 10	5 10	1 00
41002218	WESTBOURNE PARK	URMSTON	50	UNCLASSIFIED	ADOPTED	13	348 10	8 60	5 00	1 80
41002219	WESTBOURNE ROAD	URMSTON	50	UNCLASSIFIED	ADOPTED	12	380 90	9 60	6 00	1 80
41002220	WESTCOURT ROAD	SALE	8	UNCLASSIFIED	ADOPTED	3	96 20	11 50	7 70	1 90
41002221	WESTGATE	SALE	9	UNCLASSIFIED	ADOPTED	4	126 80	11 10	6 50	2 30
41002222	WESTMINSTER CLOSE	SALE	20	UNCLASSIFIED	ADOPTED	5	140 60	4 20	4 20	0 00
41002223	WESTMORLAND ROAD	URMSTON	47	UNCLASSIFIED	ADOPTED	22	725 90	10 20	6 00	2 10
41002224	WESTMORLAND ROAD	SALE	15	UNCLASSIFIED	ADOPTED	1	334 70	10 30	6 20	2 10
41002225	WESTWOOD AVENUE	URMSTON	47	UNCLASSIFIED	ADOPTED	2	53 50	9 80	5 40	2 20
41002226	WESTWOOD DRIVE	SALE	15	UNCLASSIFIED	ADOPTED	2	64 10	7 30	4 70	1 30
41002228	WHALLEY AVENUE	SALE	11	UNCLASSIFIED	ADOPTED	4	105 80	10 40	5 30	2 60
41002229	WHARF ROAD	SALE	10	UNCLASSIFIED	ADOPTED	9	263 70	8 20	6 00	1 10
41002230	WHITBY AVENUE	URMSTON	46	UNCLASSIFIED	ADOPTED	1	32 30	8 80	5 60	1 60
41002231	WHITEFIELD ROAD	SALE	8	UNCLASSIFIED	ADOPTED	10	384 70	11 10	7 70	1 70
41002232	WHITEHALL ROAD	SALE	15	UNCLASSIFIED	ADOPTED	19	630 80	9 80	6 00	1 90
41002233	WICKENBY DRIVE	SALE	10	UNCLASSIFIED	ADOPTED	4	130 80	7 20	5 00	1 10
41002234	WILCOTT DRIVE	SALE	9	UNCLASSIFIED	ADOPTED	2	61 90	7 80	5 00	1 40
41002235	WILFORD AVENUE	SALE	15	UNCLASSIFIED	ADOPTED	8	239 30	8 00	5 20	1 40
41002236	WILKINSON STREET	SALE	11	UNCLASSIFIED	ADOPTED	2	38 50	7 60	5 00	1 30
41002237	WILLIAM CLOSE	URMSTON	47	UNCLASSIFIED	ADOPTED	3	89 30	8 20	6 00	1 10
41002238	WILLOUGHBY CLOSE	SALE	8	UNCLASSIFIED	ADOPTED	5	135 50	9 10	5 30	1 90
41002239	WILLOW AVENUE	URMSTON	46	UNCLASSIFIED	ADOPTED	4	122 60	8 00	5 00	1 50
41002240	WILLOW DRIVE	SALE	20	UNCLASSIFIED	ADOPTED	2	52 40	7 80	4 30	1 80
41002241	WILMINGTON ROAD	STRET福德	44	UNCLASSIFIED	ADOPTED	1	63 10	8 50	5 50	1 50
41002242	WILSON STREET	SALE	10	UNCLASSIFIED	ADOPTED	1	25 60	6 60	5 00	0 80
41002243	WINCHAM ROAD	SALE	20	UNCLASSIFIED	ADOPTED	9	325 20	9 60	6 00	1 80
41002244	WINCHESTER DRIVE	SALE	21	UNCLASSIFIED	ADOPTED	4	113 10	8 00	4 50	1 80
41002245	WINDERMERE AVENUE	SALE	15	UNCLASSIFIED	ADOPTED	2	79 60	7 80	5 00	1 40
41002246	WINDERMERE ROAD	URMSTON	47	UNCLASSIFIED	ADOPTED	4	121 50	9 00	5 00	2 00
41002247	WINDSOR AVENUE	SALE	9	UNCLASSIFIED	UNADOPTED	1	49 90	6 30	4 00	2 30
41002248	WINIFRED ROAD	URMSTON	49	UNCLASSIFIED	ADOPTED	2	44 80	8 10	4 50	1 80
41002249	WINSTANLEY ROAD	SALE	11	UNCLASSIFIED	ADOPTED	15	568 40	10 40	6 60	1 90
41002250	WITLEY DRIVE	SALE	8	UNCLASSIFIED	ADOPTED	8	170 50	8 10	4 50	1 80
41002251	WOLSELEY ROAD	SALE	10	UNCLASSIFIED	ADOPTED	9	267 40	9 20	5 00	2 10
41002252	WOODALL CLOSE	SALE	11	UNCLASSIFIED	ADOPTED	3	79 50	7 80	4 60	1 60
41002253	WOODBOURNE ROAD	SALE	15	UNCLASSIFIED	ADOPTED	22	694 80	9 20	5 00	2 10

USRN	Street Name	Geographical Area	Streetlight Route	Classification	Road Status	No. of Units	Length (m)	Total Width (m)	Carriageway Width (m)	Footway Widths (m)
41002254	WOODFIELD GROVE	SALE	9	UNCLASSIFIED	ADOPTED	5	138.20	5.60	4.40	0.60
41002256	WOODHEYS DRIVE	SALE	19	UNCLASSIFIED	ADOPTED	13	386.70	10.10	5.10	2.50
41002257	WOODLANDS ROAD	SALE	11	UNCLASSIFIED	ADOPTED	5	181.30	11.30	6.80	2.30
41002258	WOODVILLE DRIVE	SALE	8	UNCLASSIFIED	ADOPTED	3	107.40	6.70	4.00	1.40
41002259	WOODVILLE ROAD	SALE	8	UNCLASSIFIED	ADOPTED	2	81.20	9.70	6.70	1.50
41002260	WORCESTER ROAD	SALE	21	UNCLASSIFIED	ADOPTED	3	91.90	9.50	6.00	1.80
41002261	WYCLIFFE ROAD	URMSTON	49	UNCLASSIFIED	ADOPTED	7	222.60	11.20	6.20	2.50
41002262	WYNNSTAY ROAD	SALE	10	UNCLASSIFIED	ADOPTED	11	220.50	9.20	5.00	2.10
41002263	WYNYARD CLOSE	SALE	13	UNCLASSIFIED	ADOPTED	4	116.60	10.40	7.20	1.60
41002264	YARDLEY AVENUE	STRET福德	44	UNCLASSIFIED	ADOPTED	3	106.40	9.80	6.40	1.70
41002265	YARDLEY CLOSE	STRET福德	44	UNCLASSIFIED	ADOPTED	2	55.60	8.20	5.60	1.30
41002266	YORK AVENUE	SALE	9	UNCLASSIFIED	ADOPTED	3	110.10	9.50	6.50	1.50
41002267	YORK ROAD	SALE	6	UNCLASSIFIED	ADOPTED	7	297.40	9.20	5.40	1.90
41002268	YULAN DRIVE	SALE	23	UNCLASSIFIED	ADOPTED	4	104.60	7.80	5.00	1.40
41002269	WINDSOR DRIVE	TIMPERLEY	17	UNCLASSIFIED	ADOPTED	6	208.20	9.10	5.50	1.80
41002270	WOOD ROAD	TIMPERLEY	16	UNCLASSIFIED	ADOPTED	2	59.30	11.00	6.80	2.10
41002271	MAHER GARDENS	OLD TRAFFORD	38	UNCLASSIFIED	ADOPTED	8	311.60	10.00	6.50	1.80
41002273	FOOTPATH NO. 34	URMSTON	55	UNCLASSIFIED	DEFINITIVE FOOTPATH	7	267.00	3.10	0.00	3.10
41002274	WOODSEND CRESCENT SERVICE STATION ACCESS	DAVVHULME	55	UNCLASSIFIED	UNKNOWN	5	140.00	17.20	10.00	3.60
41002280	ALDER DRIVE	TIMPERLEY	63	UNCLASSIFIED	ADOPTED	18	543.30	9.00	5.60	1.70
41002287	ASPEN CLOSE	TIMPERLEY	63	UNCLASSIFIED	ADOPTED	3	64.70	8.60	5.00	1.80
41002288	WOODCOTE ROAD	TIMPERLEY	18	UNCLASSIFIED	ADOPTED	10	377.40	11.70	7.30	2.20
41002292	BIRCH GROVE	TIMPERLEY	63	UNCLASSIFIED	ADOPTED	3	52.90	8.60	5.00	1.80
41002293	TAYLOR ROAD	ALTRINCHAM	73	UNCLASSIFIED	ADOPTED	18	661.00	11.10	6.50	2.30
41002294	LINDISFARNE CLOSE	SALE	15	UNCLASSIFIED	ADOPTED	3	68.00	9.30	5.30	2.00
41002299	CASPIAN ROAD	ALTRINCHAM	60	UNCLASSIFIED	ADOPTED	6	163.50	11.00	7.00	2.00
41002301	BURNSIDE	HALE BARNs	69	UNCLASSIFIED	ADOPTED	17	385.70	9.20	6.00	1.60
41002302	WOODSEND GREEN	FLIXTON	54	UNCLASSIFIED	ADOPTED	5	210.70	1.50	0.00	1.50
41002304	SUNNYBANK ROAD	BOWDON	71	UNCLASSIFIED	ADOPTED	14	374.70	11.20	7.40	1.90
41002305	MAPLE DRIVE	TIMPERLEY	63	UNCLASSIFIED	ADOPTED	4	75.70	9.20	5.80	1.70
41002306	BRENTWOOD AVENUE	TIMPERLEY	18	UNCLASSIFIED	ADOPTED	3	132.30	9.30	5.70	1.80
41002307	TANNERY WAY	TIMPERLEY	18	UNCLASSIFIED	ADOPTED	4	94.70	9.20	5.80	1.70
41002309	WARREN BRUCE ROAD	TRAFFORD PARK	95	UNCLASSIFIED	ADOPTED	13	622.30	15.90	12.10	1.90
41002310	BRAEMAR AVENUE	FLIXTON	48	UNCLASSIFIED	ADOPTED	13	418.60	6.80	5.00	1.80
41002311	ST GEORGES AVENUE	TIMPERLEY	16	UNCLASSIFIED	ADOPTED	8	248.80	8.50	5.50	1.50
41002312	CHOKEBERRY CLOSE	ALTRINCHAM	18	UNCLASSIFIED	ADOPTED	4	48.30	8.60	5.40	1.60
41002313	CHURCHILL ROAD	ALTRINCHAM	18	UNCLASSIFIED	ADOPTED	6	182.00	10.40	6.80	1.80
41002314	FERN VIEW	TIMPERLEY	63	UNCLASSIFIED	ADOPTED	3	68.60	7.60	4.00	1.80
41002315	CLARKE STREET	ALTRINCHAM	18	UNCLASSIFIED	ADOPTED	2	69.60	11.00	6.60	2.20
41002316	CRANBERRY CLOSE	ALTRINCHAM	18	UNCLASSIFIED	ADOPTED	3	76.40	9.20	5.60	1.80
41002317	CRAVEN DRIVE	ALTRINCHAM	18	UNCLASSIFIED	ADOPTED	7	168.10	9.00	5.00	2.00

USRN	Street Name	Geographical Area	Streetlight Route	Classification	Road Status	No of Units	Length (m)	Total Width (m)	Carriageway Width (m)	Footway Widths (m)
41004113	SCOTT DRIVE	ALTRINCHAM	65	UNCLASSIFIED	UNKNOWN	7	607 00	11 20	7 20	2 00
41004114	BIRCHLEA	ALTRINCHAM	65	UNCLASSIFIED	ADOPTED	5	138 30	8 80	5 60	1 60
41004115	WOODLEA	ALTRINCHAM	65	UNCLASSIFIED	ADOPTED	4	81 00	8 40	5 60	1 40
41004116	LARCHLEA	ALTRINCHAM	65	UNCLASSIFIED	ADOPTED	1	56 40	9 50	5 70	1 90
41004117	PINELEA	ALTRINCHAM	65	UNCLASSIFIED	ADOPTED	4	52 70	9 00	5 60	1 70
41004118	ELMLEA	ALTRINCHAM	65	UNCLASSIFIED	ADOPTED	2	62 60	8 00	4 60	1 70
41004119	THORNLEA	ALTRINCHAM	65	UNCLASSIFIED	ADOPTED	3	55 10	9 30	5 60	1 90
41004120	KINDERS CLOSE	CARRINGTON	25	UNCLASSIFIED	ADOPTED	2	48 00	8 80	4 60	2 10
41004121	RUSKIN DRIVE	SALE	23	UNCLASSIFIED	ADOPTED	12	191 80	9 40	6 00	1 70
41004122	THE LYMES	BOWDON	71	UNCLASSIFIED	ADOPTED	2	43 90	8 00	5 50	1 30
41004123	CHARNLEY CLOSE	SALE	10	UNCLASSIFIED	ADOPTED	2	42 40	7 00	5 00	1 00
41004124	MARLAND WAY	STRETFORD	43	UNCLASSIFIED	ADOPTED	26	759 60	9 80	6 40	1 70
41004125	KINGS PARK	TRAFFORD PARK	34	UNCLASSIFIED	ADOPTED	10	170 00	12 10	8 10	2 00
41004126	HAYDOCK CLOSE	STRETFORD	36	UNCLASSIFIED	ADOPTED	7	150 30	9 00	5 50	1 80
41004127	DE BROOK CLOSE	FLIXTON	56	UNCLASSIFIED	ADOPTED	3	51 10	8 60	5 50	1 60
41004128	INGLE NOOK CLOSE	CARRINGTON	24	UNCLASSIFIED	ADOPTED	4	68 10	8 20	4 60	1 80
41004129	RIDING CLOSE	SALE	12	UNCLASSIFIED	ADOPTED	22	382 10	6 80	5 00	0 90
41004131	WERBURGH CLOSE	WARBURTON	25	UNCLASSIFIED	ADOPTED	3	49 40	5 30	3 30	2 00
41004132	COMMERCE WAY	TRAFFORD PARK	34	UNCLASSIFIED	ADOPTED	16	555 00	11 00	7 40	1 80
41004135	WATERMEADE	SALE	15	UNCLASSIFIED	ADOPTED	1	207 00	8 30	4 70	1 80
41004139	BADGER ROAD	ALTRINCHAM	18	UNCLASSIFIED	ADOPTED	8	208 30	9 40	5 80	1 80
41004142	COLLINGHAM ROAD	ALTRINCHAM	18	UNCLASSIFIED	ADOPTED	3	68 10	8 20	4 40	1 90
41004146	HARWELL ROAD	ALTRINCHAM	18	UNCLASSIFIED	ADOPTED	3	58 10	8 50	5 00	1 80
41004148	MAYNARD ROAD	ALTRINCHAM	18	UNCLASSIFIED	ADOPTED	3	64 60	11 90	8 30	1 80
41004149	MOUNTSORREL ROAD	ALTRINCHAM	18	UNCLASSIFIED	ADOPTED	5	79 50	10 70	7 10	1 80
41004150	PARKGATE ROAD	ALTRINCHAM	18	UNCLASSIFIED	ADOPTED	14	319 50	13 50	9 50	2 00
41004151	RIVERBROOK ROAD	ALTRINCHAM	18	UNCLASSIFIED	UNKNOWN	12	1020 70	9 10	5 60	1 80
41004152	ROBIN ROAD	ALTRINCHAM	18	UNCLASSIFIED	ADOPTED	3	78 90	8 50	5 00	1 80
41004153	SOLOMAN ROAD	ALTRINCHAM	18	UNCLASSIFIED	ADOPTED	2	47 40	8 50	5 10	1 70
41004154	STAMFORD BROOK ROAD	ALTRINCHAM	18	UNCLASSIFIED	ADOPTED	18	641 70	13 60	7 00	3 30
41004157	TURNBULL ROAD	ALTRINCHAM	18	UNCLASSIFIED	UNKNOWN	15	737 20	12 90	7 10	2 90
41004158	VAUGHAN ROAD	ALTRINCHAM	18	UNCLASSIFIED	ADOPTED	6	150 80	9 10	5 50	1 80
41004161	BRIAN STATHAM WAY	STRETFORD	28	UNCLASSIFIED	ADOPTED	8	235 40	15 00	8 60	3 20
41004163	NEW COPPER MOSS	HALE	65	UNCLASSIFIED	ADOPTED	3	50 70	9 20	5 50	1 90
41004171	BRIGHTGATE WAY	TRAFFORD PARK	34	UNCLASSIFIED	ADOPTED	16	408 20	11 00	7 40	1 80
41004172	ADBASTON ROAD	TRAFFORD PARK	34	UNCLASSIFIED	ADOPTED	3	161 90	10 90	7 30	1 80
41004173	SCHOLAR GREEN ROAD	TRAFFORD PARK	34	UNCLASSIFIED	ADOPTED	2	94 90	11 00	7 40	1 80
41004174	LUMSDALE ROAD	TRAFFORD PARK	34	UNCLASSIFIED	ADOPTED	5	177 50	10 80	7 20	1 80
41004195	BALL GREEN	TRAFFORD PARK	34	UNCLASSIFIED	ADOPTED	2	111 90	10 70	7 30	1 70
41004196	BLACKMORE ROAD	TRAFFORD PARK	34	UNCLASSIFIED	ADOPTED	11	315 60	10 70	7 10	1 80
41004214	CHARLOTTE PLACE	HALE	66	CLASSIFIED ROADS	ADOPTED	3	84 70	8 50	5 60	1 50

USRN	Street Name	Geographical Area	Streetlight Route	Classification	Road Status	No of Units	Length (m)	Total Width (m)	Carriageway Width (m)	Footway Width (m)
41004255	MAYPOLE CLOSE	CARRINGTON	25	UNCLASSIFIED	ADOPTED	3	89.70	10.50	6.90	1.80
41004282	COPPICWOOD CLOSE	PARTINGTON	25	UNKNOWN	ADOPTED	2	87.40	8.30	4.60	1.90
41004283	CRESCENT RD PWAY TO CECIL ROAD	HALE	66	UNKNOWN	UNKNOWN	1	79.90	3.50	0.00	3.50

APPENDIX 6 – DESIGN SUMMARY SHEET

Ward		Road Number		Road Name		
Drawing No.		Date Created		Checked By		
Lighting Design Class		Crime Level				
Environmental Zone		Traffic Flow				
Lighting Arrangement		Column Setback				
Column Spacing		Mounting Type				
Mounting Height		Bracket Length				
Width of Design Area (P Class)		Calculation Grid Type (P Class)				
Carriageway width (M Class)		Calculation Grid Type (M Class)				
Illuminance Point reference		Illuminance Point measurement min/max (lux)				
Luminaire Type	Optic Setting	Tilt	LED	Lumen Output	Circuit Watts	Maintenance Factor

Current load (from streets list) (W)		Designed Load Total (W)		Saving (Current – Design) W =	
				Saving (Saving W/Current W) % =	
Design Issues					
Design Variation					
Design Comments					
Design Approved				Date	

APPENDIX 7 – APPARATUS DATA SETS

This Service Provider shall as a minimum, maintain the existing and/or provide (as appropriate) the Apparatus data sets as detailed in the schedule below.

MIS Schedule

GEOGRAPHICAL DATA (STREET GAZETTEER)	
1	Road name
2	Road number
3	Ward name or number
4	Unique road identifier (as per 7 below)
5	Lighting standard
6	Compliance certificate date (date when compliant with 5 above)
APPARATUS DATA	
7	Unique road identifier (as per 4 above)
8	Unique apparatus identity number
9	Ordnance Survey positional data
10	Unit type
11	Lighting column / illuminated traffic sign post manufacturer
12	Lighting column / illuminated traffic sign post cross-section shape
13	Lighting column / illuminated traffic sign post mounting height
14	Lighting column / illuminated traffic sign post material
15	Lighting column / illuminated traffic sign post protective coating
16	Lighting column / illuminated traffic sign post fixing
17	Lighting column / illuminated traffic sign post root protection
18	Lighting column / illuminated traffic sign post flange base
19	Date unit commissioning
20	Bracket type

21 Number of brackets
22 Bracket projection
23 Traffic sign illumination
24 Number of luminaires
25 Luminaire manufacturer
26 Luminaire model reference
27 Luminaire distribution and profile
28 Luminaire setting
29 Luminaire ingress protection
30 Lamp type
31 Lamp wattage
32 Lamp control gear type
33 Total circuit wattage
34 Lamp charge code
35 Number of lamps per luminaire
36 Control type
37 Switching regimes codes
38 Control location
39 Service owner
40 Supply point
41 Number of outgoing circuits at the supply points
42 Traffic sign diagram number (if attachment)
43 Traffic sign category
44 Attachment / traffic sign size (if fitted)
45 Number of approved attachments (if fitted)
46 Type of approved attachment (if fitted)

47 Trans-illuminated traffic bollard body manufacturer
48 Trans-illuminated traffic bollard body material
49 Trans-illuminated traffic bollard body type
50 Trans-illuminated traffic bollard base manufacturer
51 Trans-illuminated traffic bollard base material
52 Trans-illuminated traffic bollard base type
53 Feeder pillar body manufacturer
54 Feeder pillar body material
55 Feeder pillar body protection
56 Number of phases
57 Isolator rating
58 Number of outgoing circuits
59 Outgoing circuit protection device
60 Feeder pillar drawing no.
RISK ASSESSMENT DATA
61 Ground conditions
62 Salting of road
63 Road environment
64 Environment situation
65 Wind exposure
66 Designed for fatigue
67 Traffic flow
68 Traffic speed
69 On a bridge
70 Traffic disruption caused by failure
71 Pedestrian density

OPERATIONAL DATA

72 Date of last cyclic maintenance visit

73 Date of last group lamp replacement

74 Date of last re-application of protective coating

75 Date of last structure inspection and condition level

76 Structure inspection and condition level

77 Structural test certificate reference no.

78 Date of last electrical test and test results

79 Electrical test certificate reference no.

80 Date of last electrical test to Council cable network by circuit

81 Council cable network electrical test certificate reference no.

82 Date of last fault including emergency faults

83 Fault type and history including emergency faults

APPENDIX 8 – PERFORMANCE STANDARDS SUMMARY

The Service Provider shall provide Performance Standards information, as set out in Table 1 below in accordance with this Street Lighting Services Specification

Table 1 Performance Standards

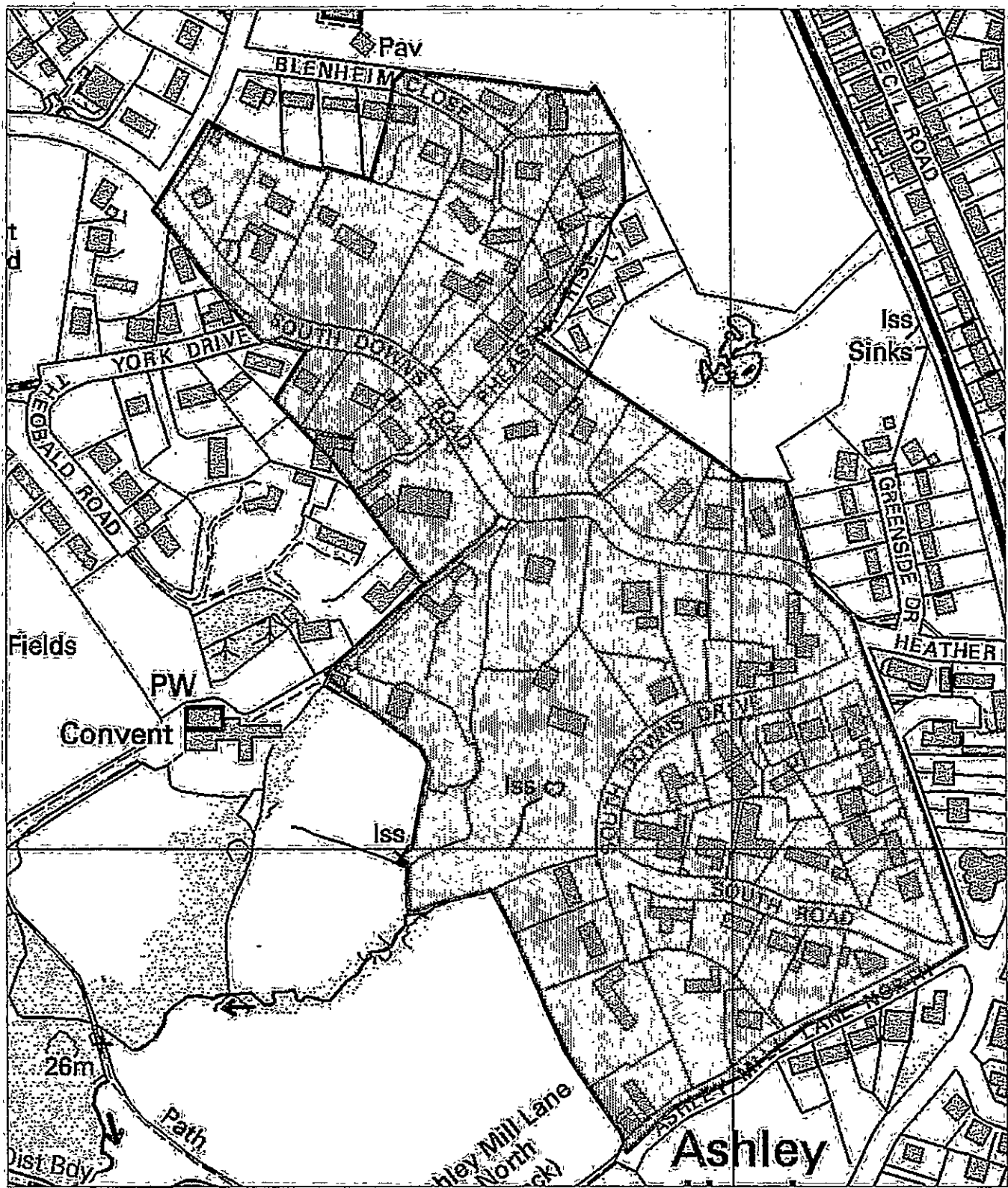
PS1	PS1 Performance Measure A. The requirements set in relation to PS1 have been satisfied;
PS2	PS2 Performance Measure A: ninety nine point two per cent (99.2%) or more Street Lights shall be In Light during the Lighting Up Periods; and
PS3	PS3 Performance Measure A: The Service Provider shall within one (1) hour of any Emergency Fault coming to the attention of the Service Provider (either from a report by the Council or the emergency services or from any other source or logged in the Customer Relationship Management System, attend to such Emergency Fault on site PS3 Performance Measure B: Non-Emergency Faults, Urgent Faults and Snagging Items shall be rectified in accordance with the Relevant Standards and within the Prescribed Maximum Period for Rectification.
PS4	PS4 Performance Measure A: The Service Provider shall respond to the matters set out in Table 4 within the Prescribed Periods for Response.
PS5	PS5 Performance Measure A: The Service Provider shall provide the information, data and other assistance required within ten (10) Business Days of such request (or such other time as the parties may agree) and in a form that enables the Council to report on the VFMPI's and LP's. PS5 Performance Measure B: The Service Provider shall provide the information set out in Part 2 of the Monthly Report and the Annual Report by the date indicated in paragraphs 11.2.9 or 11.2.13 (as the case may be) in such form that all requirements of the relevant parts of paragraph 11.2.11 or of paragraph 11.2.13 (as the case may be) are satisfied PS5 Performance Measure C. All other information requested or required by the Council pursuant to this PS5 shall be provided within the time periods specified in this PS5 (or if no time period is specified within a reasonable time) and is in such form as is suitable for its intended purpose, where the intended purpose is made known to the Service Provider.

	PS5 Performance Measure D: The Service Provider shall carry out the Customer Satisfaction Survey in the manner and at the time required by paragraph 5.24.
PS6	PS6 Performance Measure A: Response to and rectification of all Street Lighting Service Failures within the prescribed periods.

APPENDIX 9 – DESIGNATED AREAS

Part 1 – Conservation Area Boundary pdf files

See enclosed document entitled 'Street Lighting Services – Lot 2b – Appendix 9 – Designated Areas – Part 1 – Conservation Area Boundary pdf files'

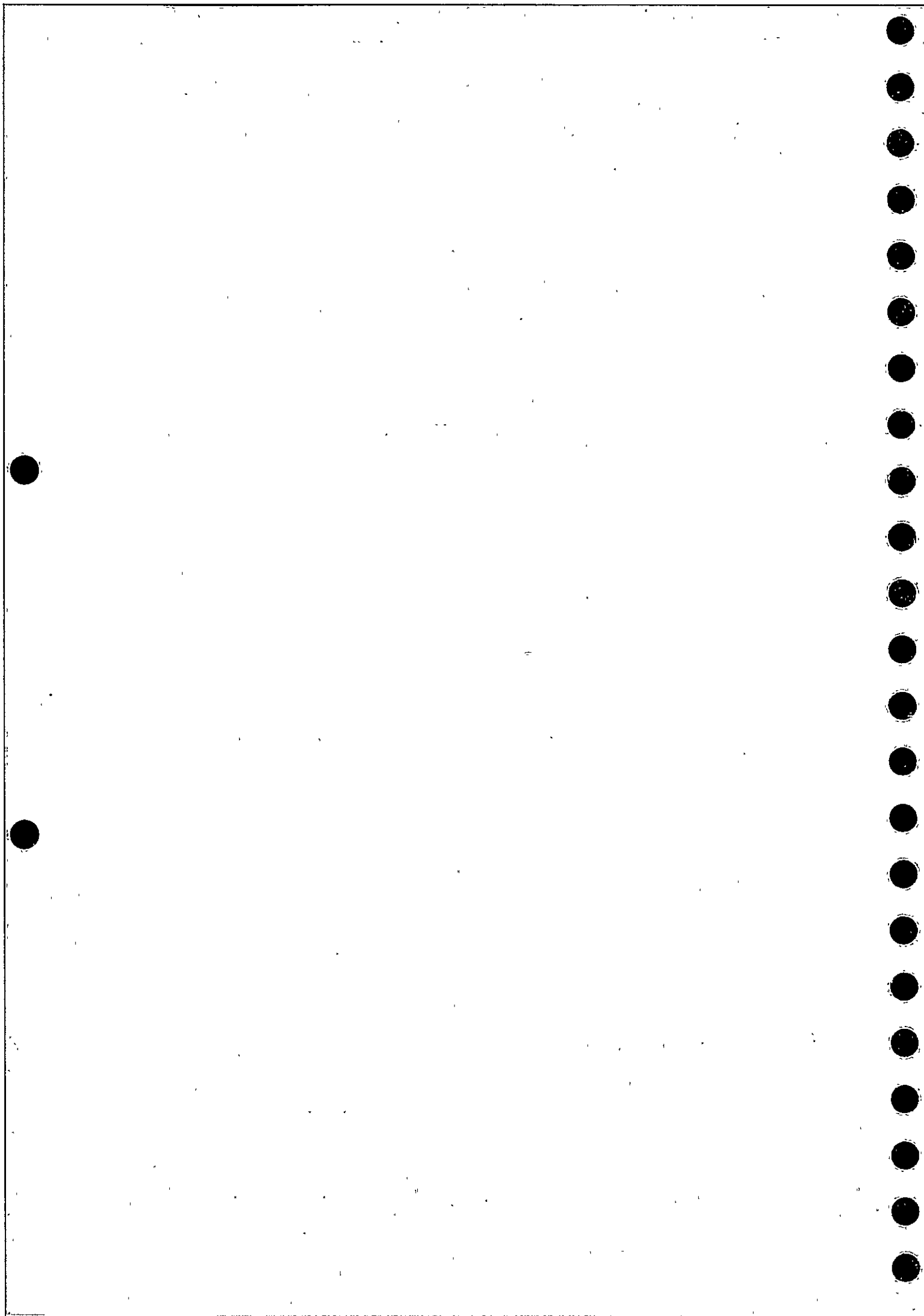


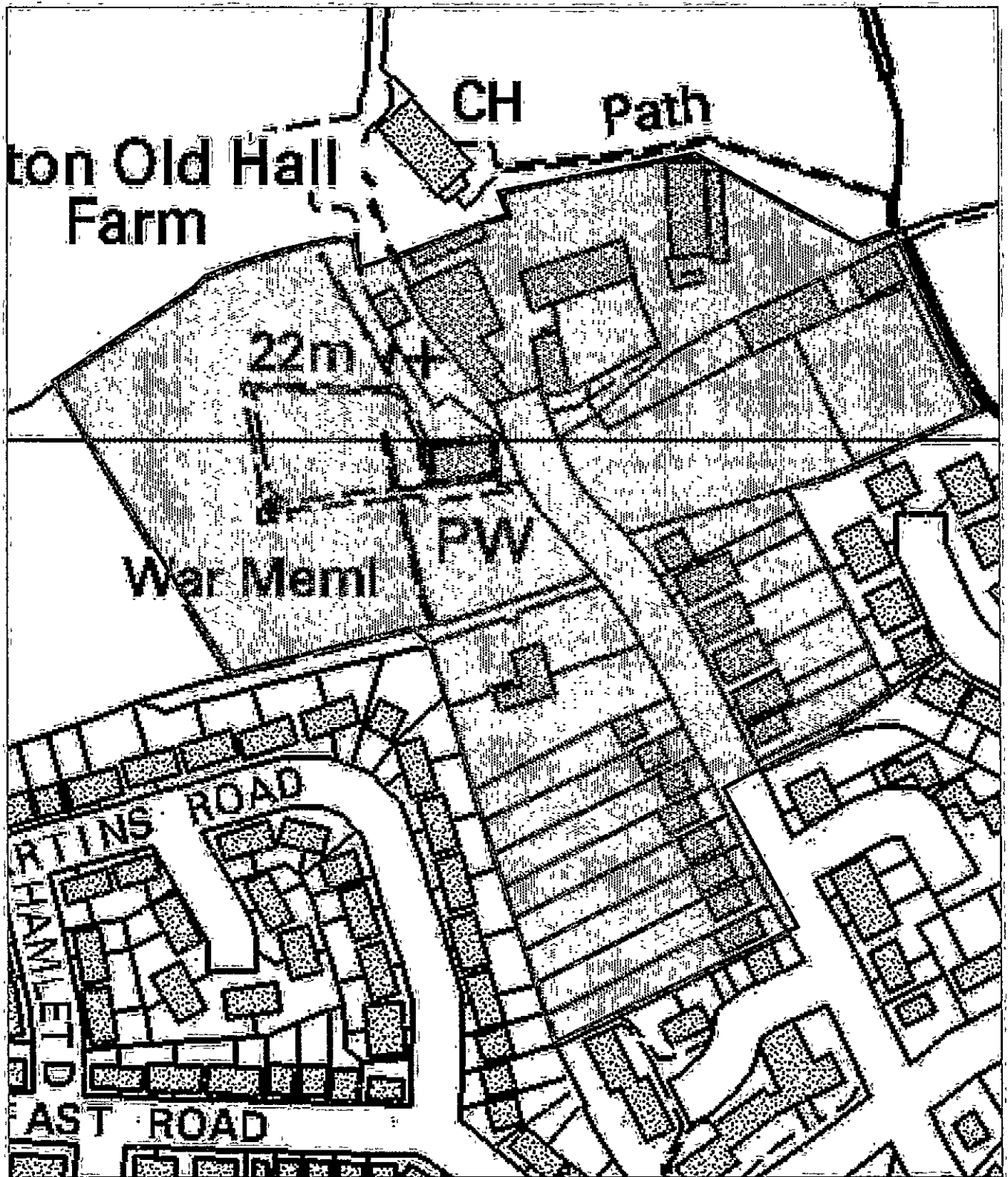
Conservation Area

Ashley Heath



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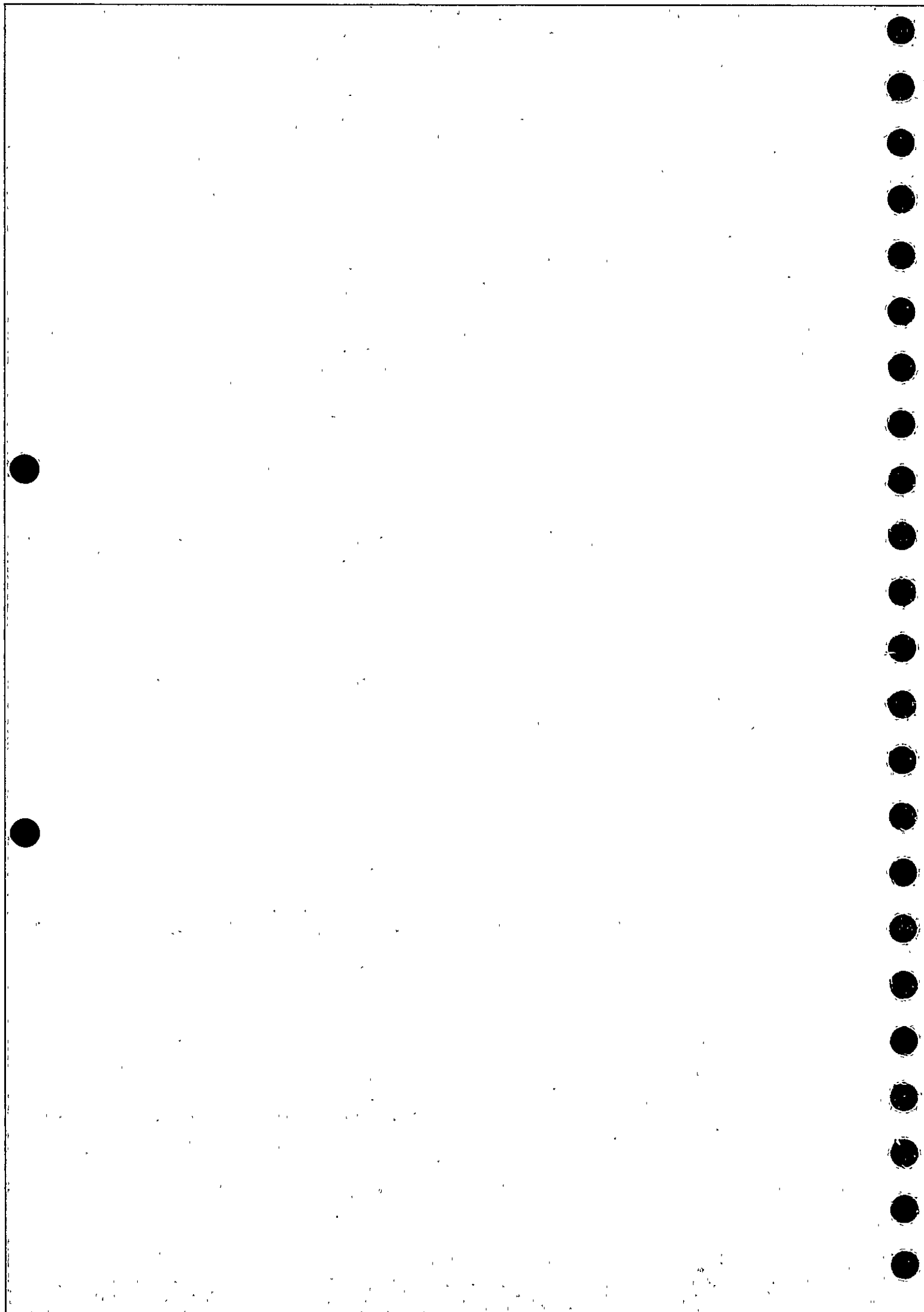
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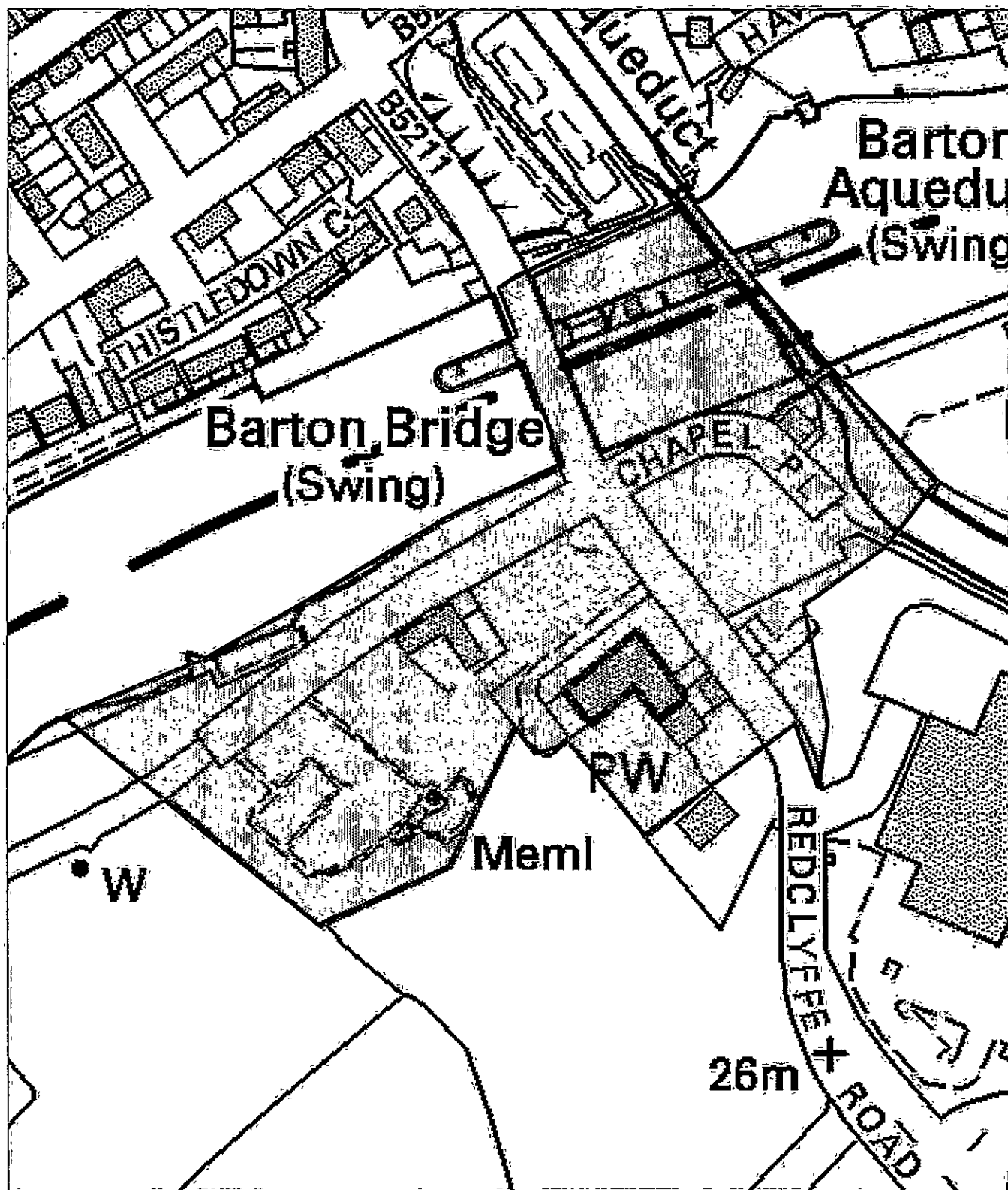
Ashton On Mersey



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Conservation Area

Barton On Irwell



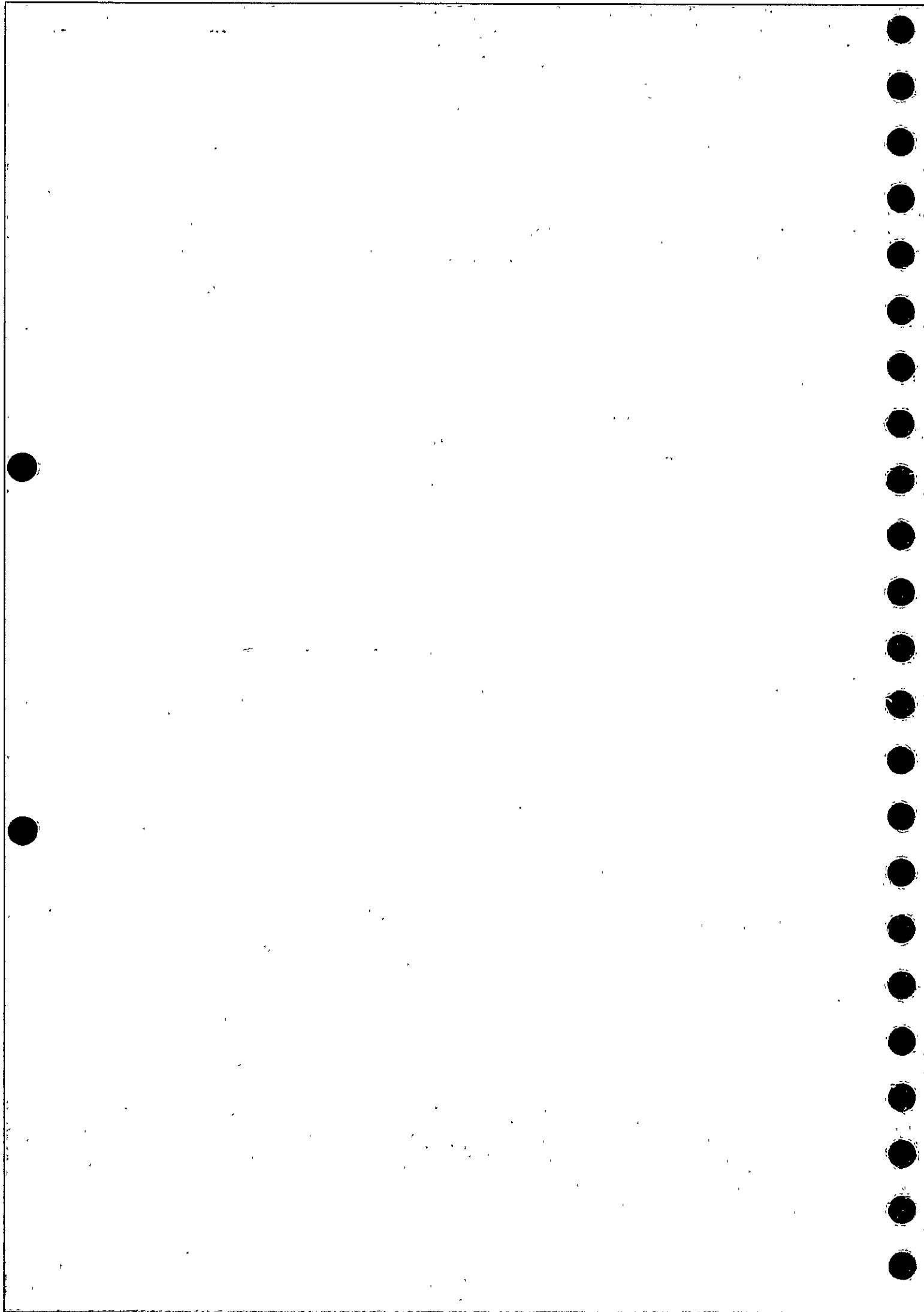
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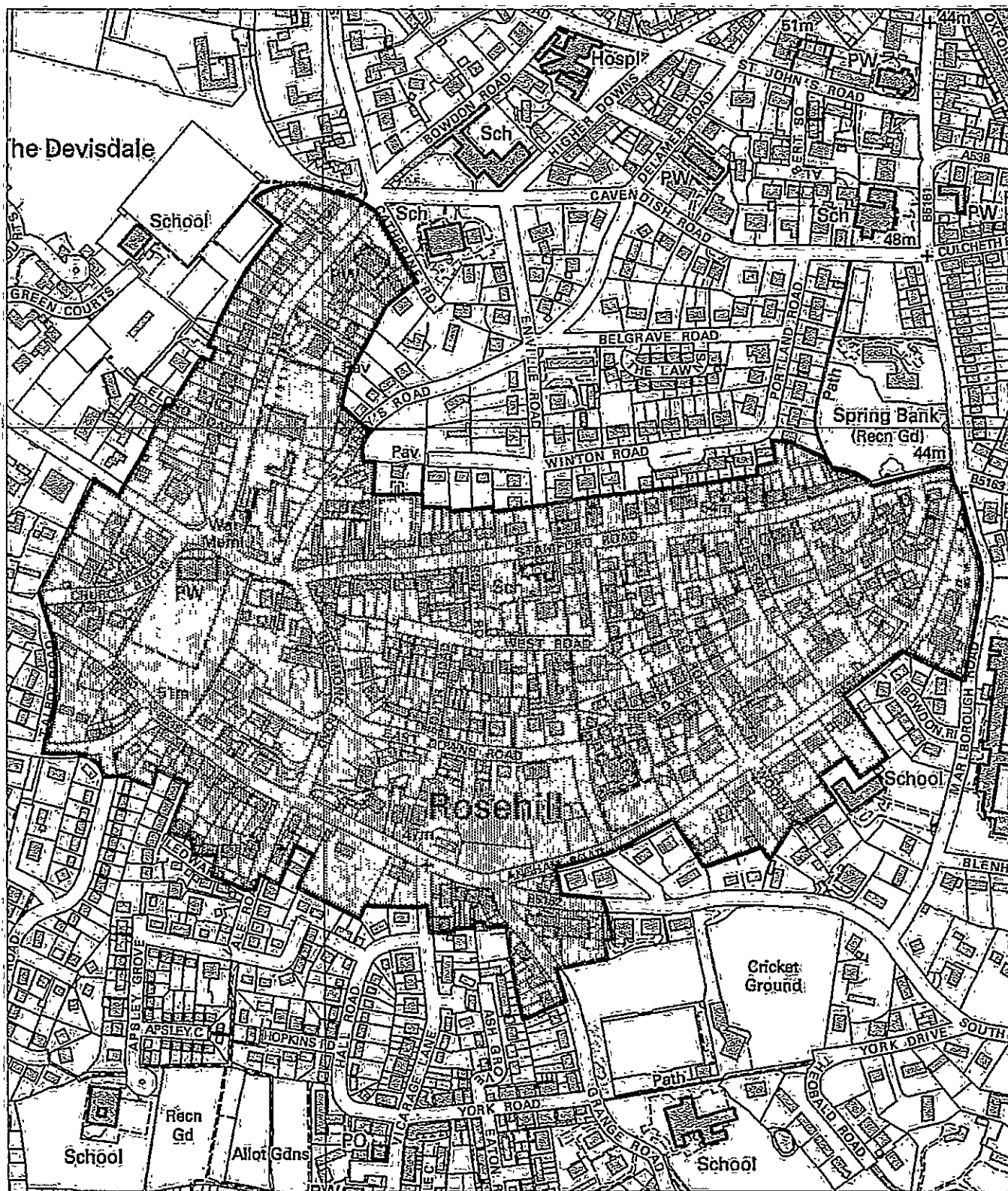
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Conservation Area

Bowdon



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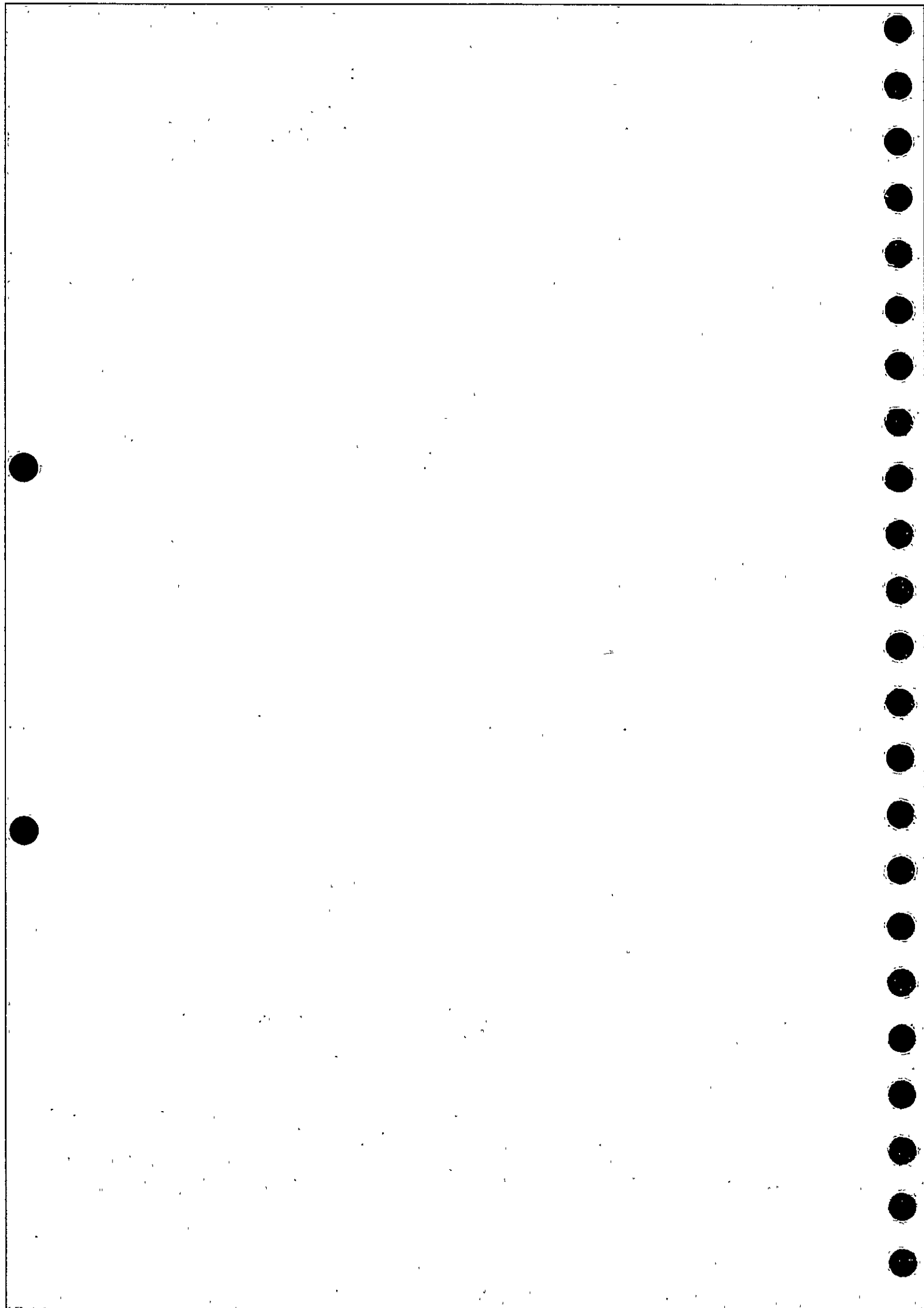
METROPOLITAN BOROUGH

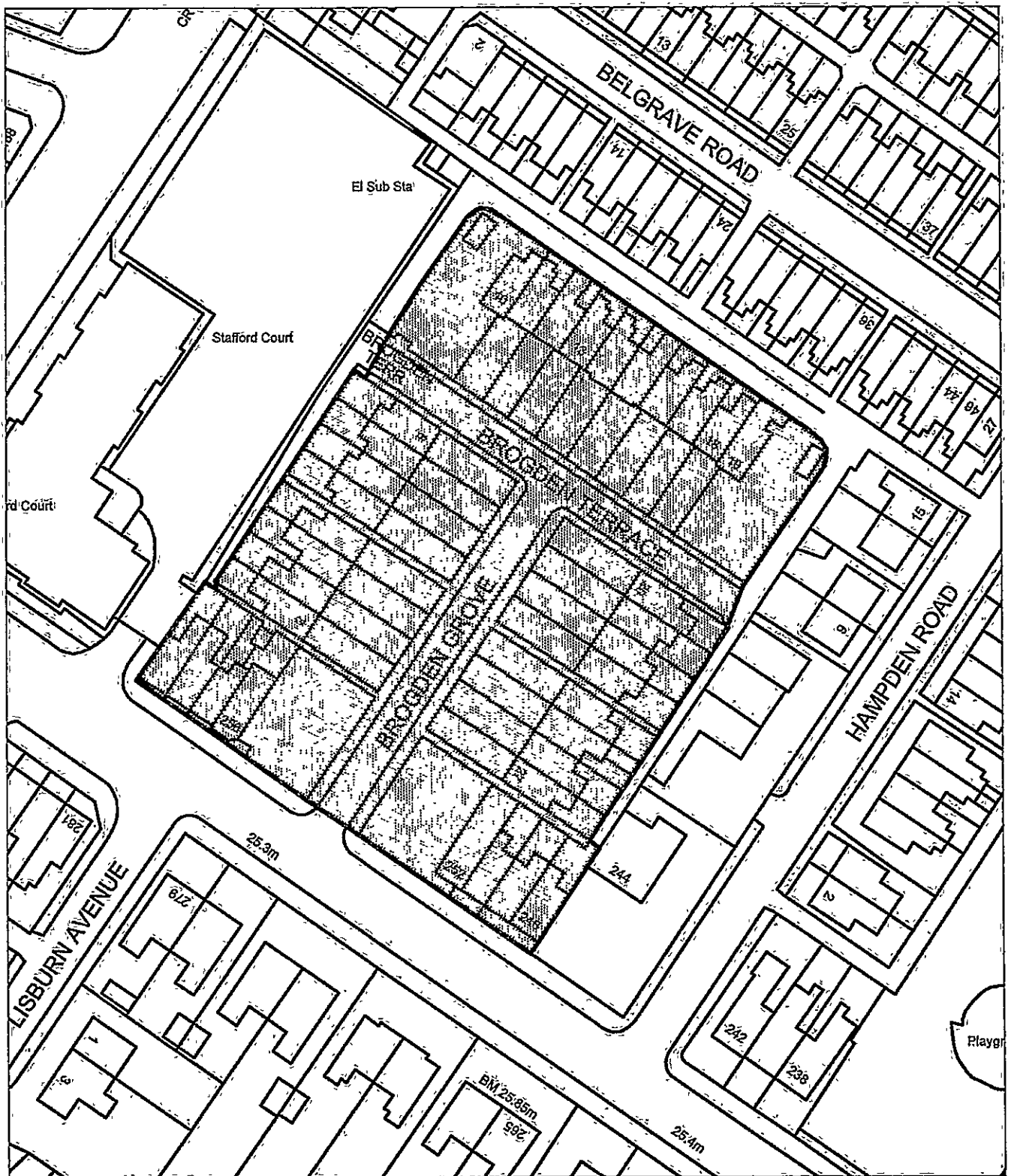
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Conservation Area

Brogden Grove



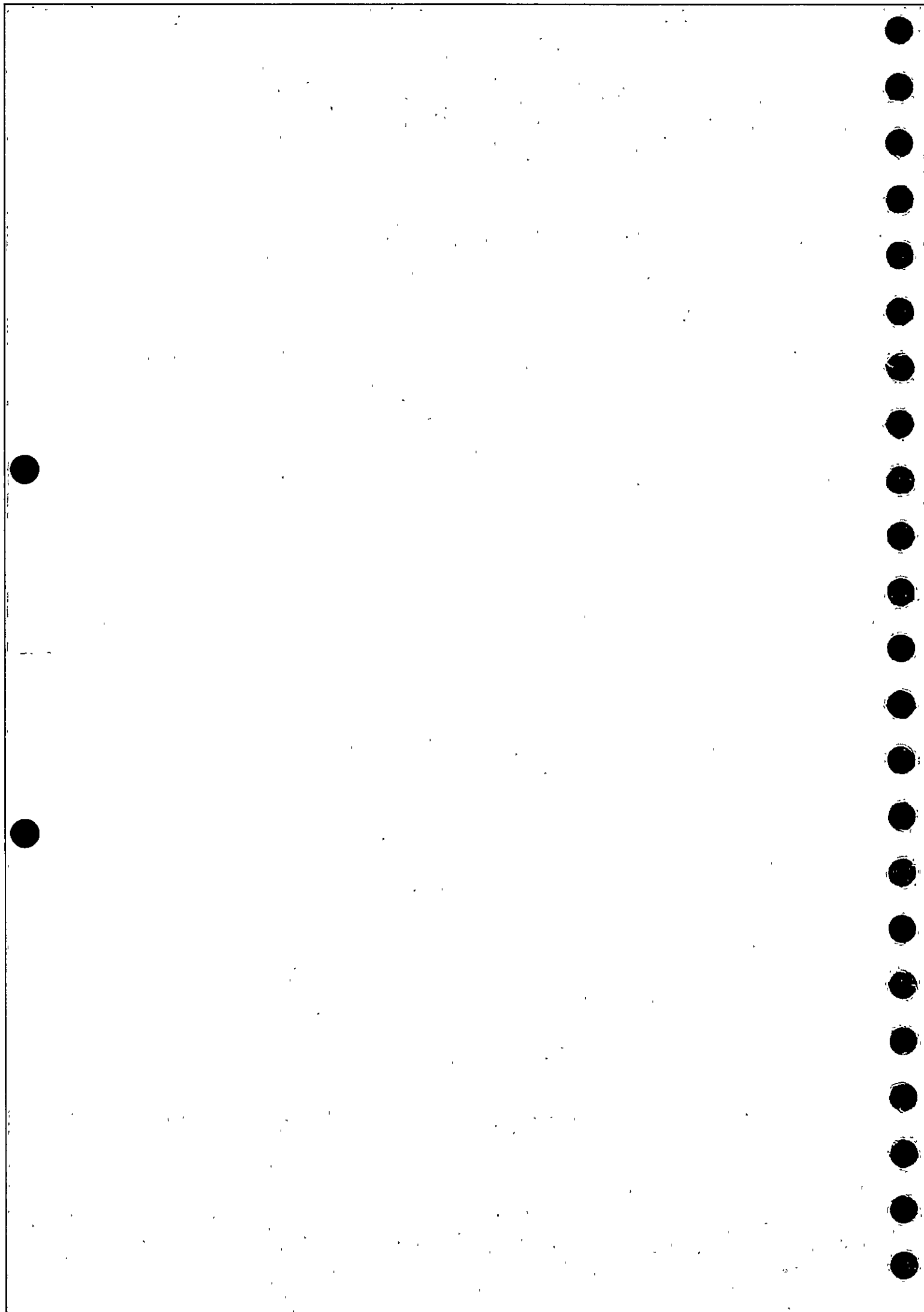
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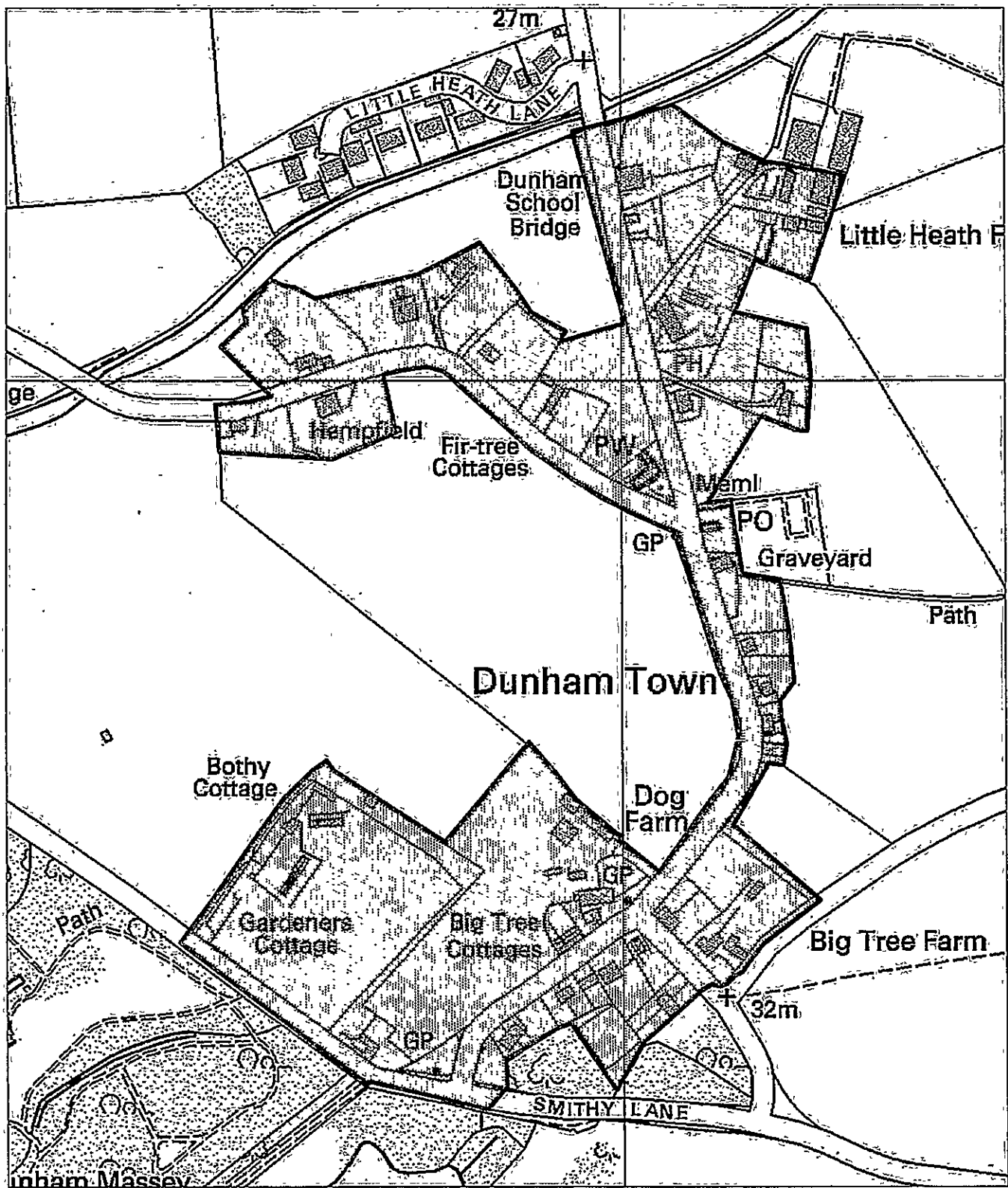
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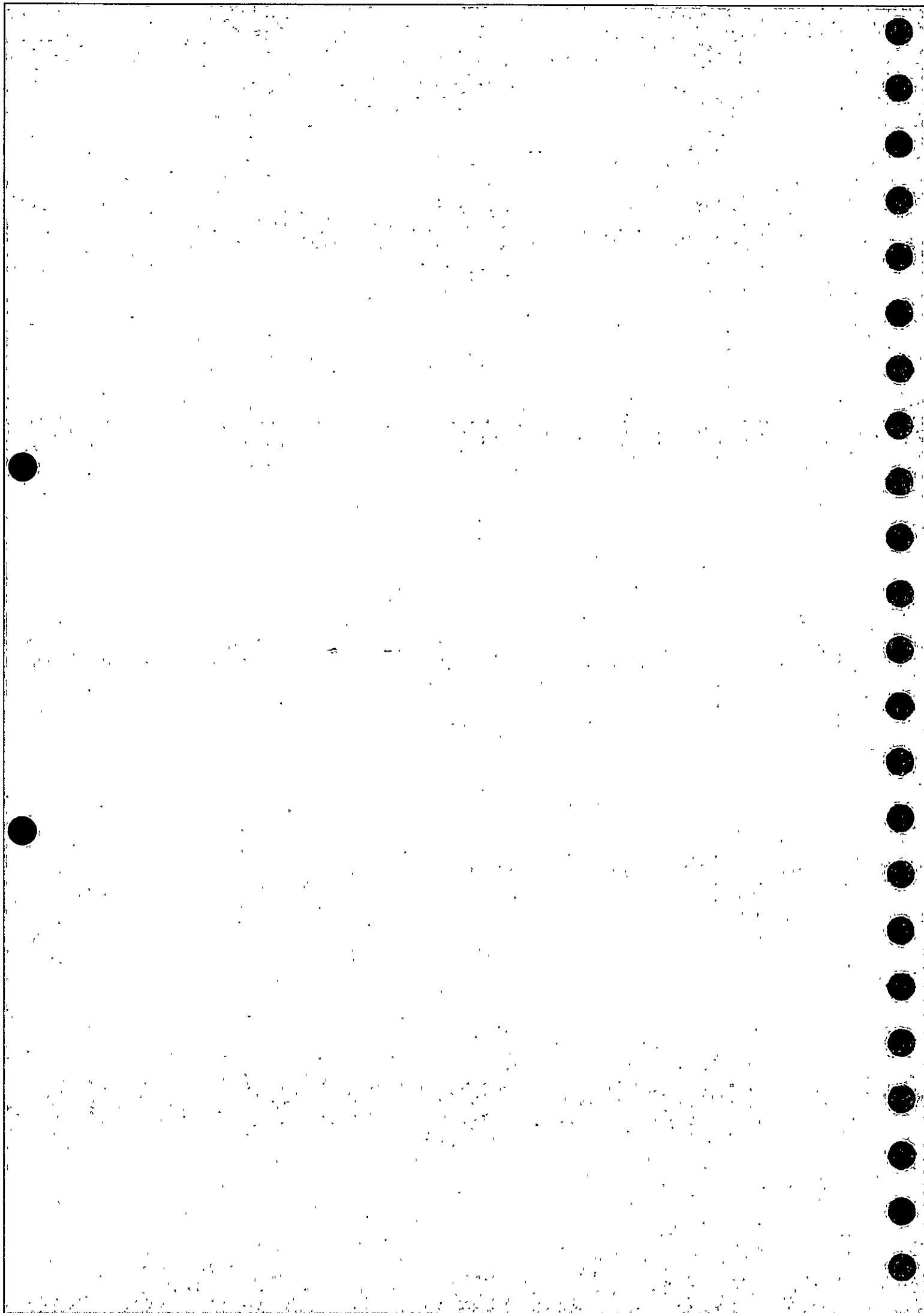


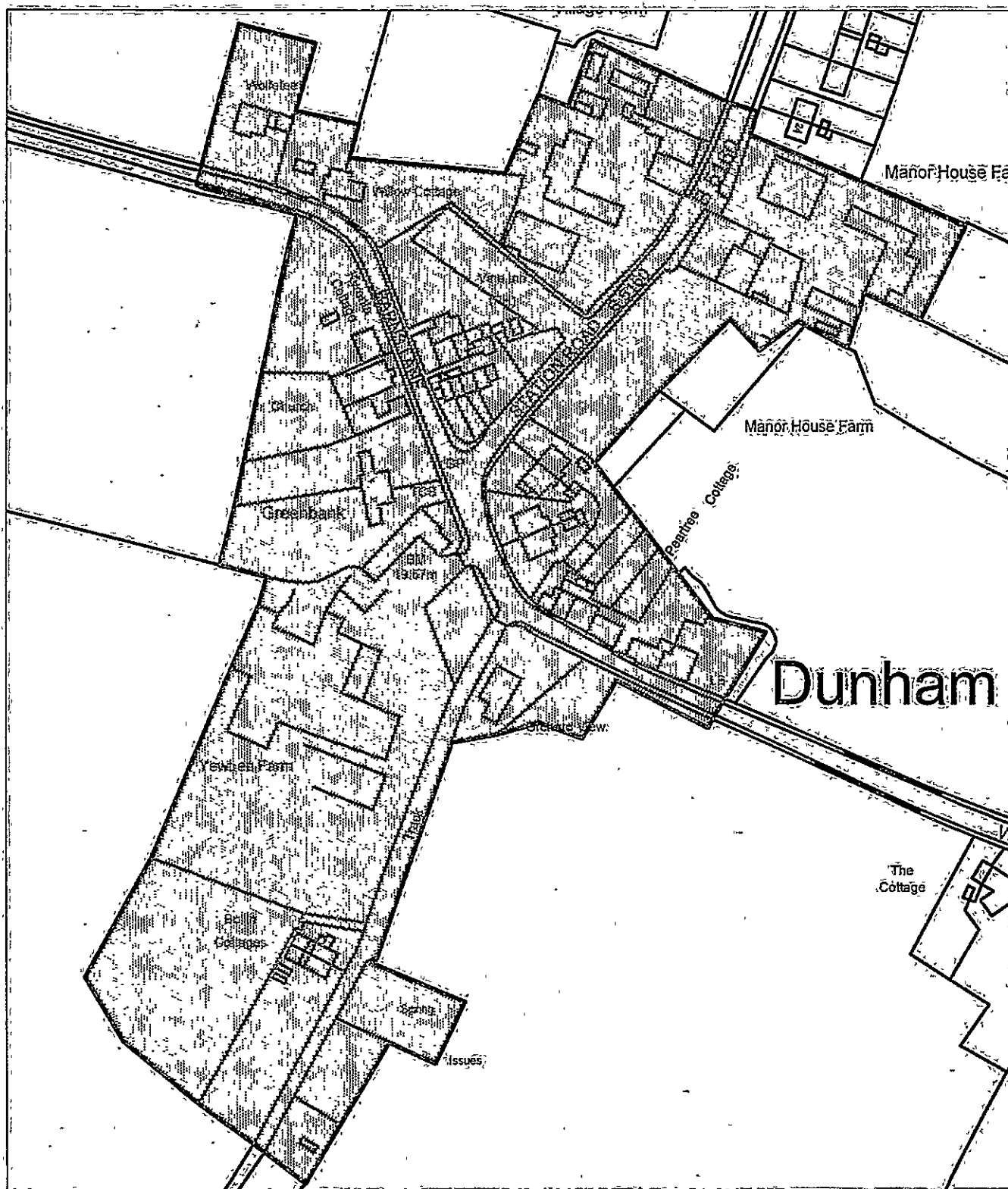
Conservation Area

Dunham Town



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Conservation Area

Dunham Woodhouses



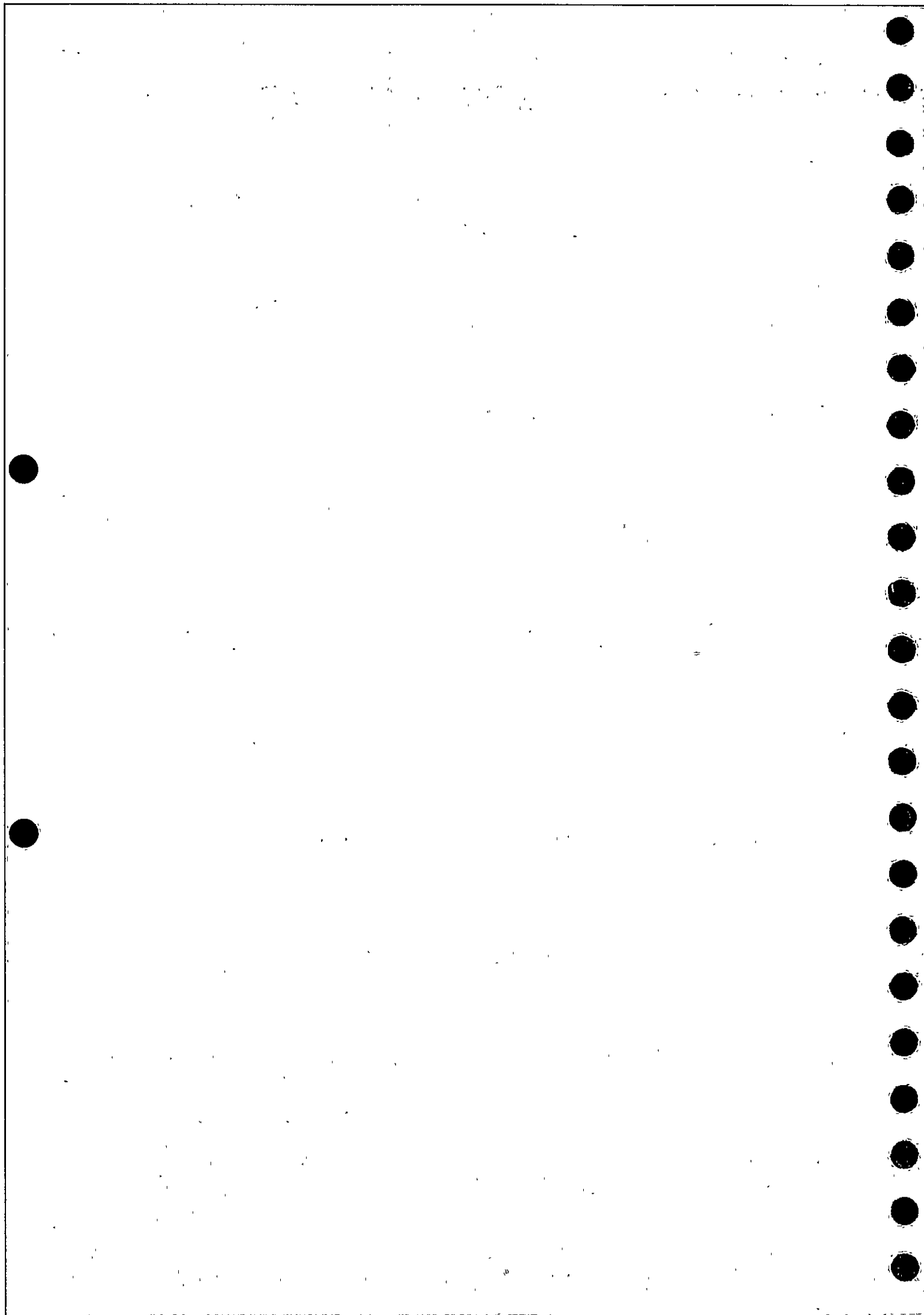
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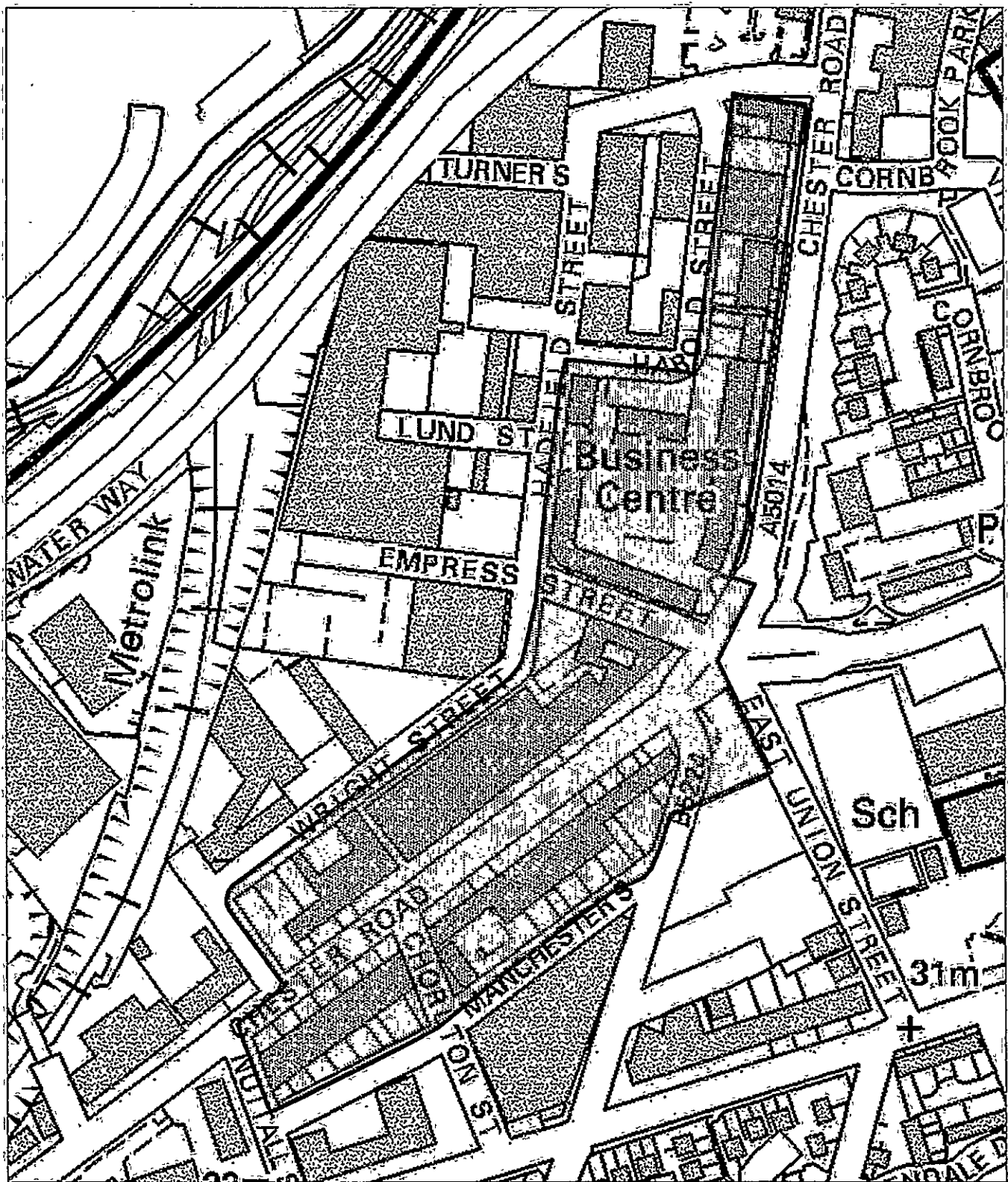
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Simon Castle - Chief Planning Officer, P.O. Box 96, Trafford MBC, Waterside House, Sale Waterside, Sale M33 7ZF





TRAFFORD
— METROPOLITAN BOROUGH —

Conservation Area

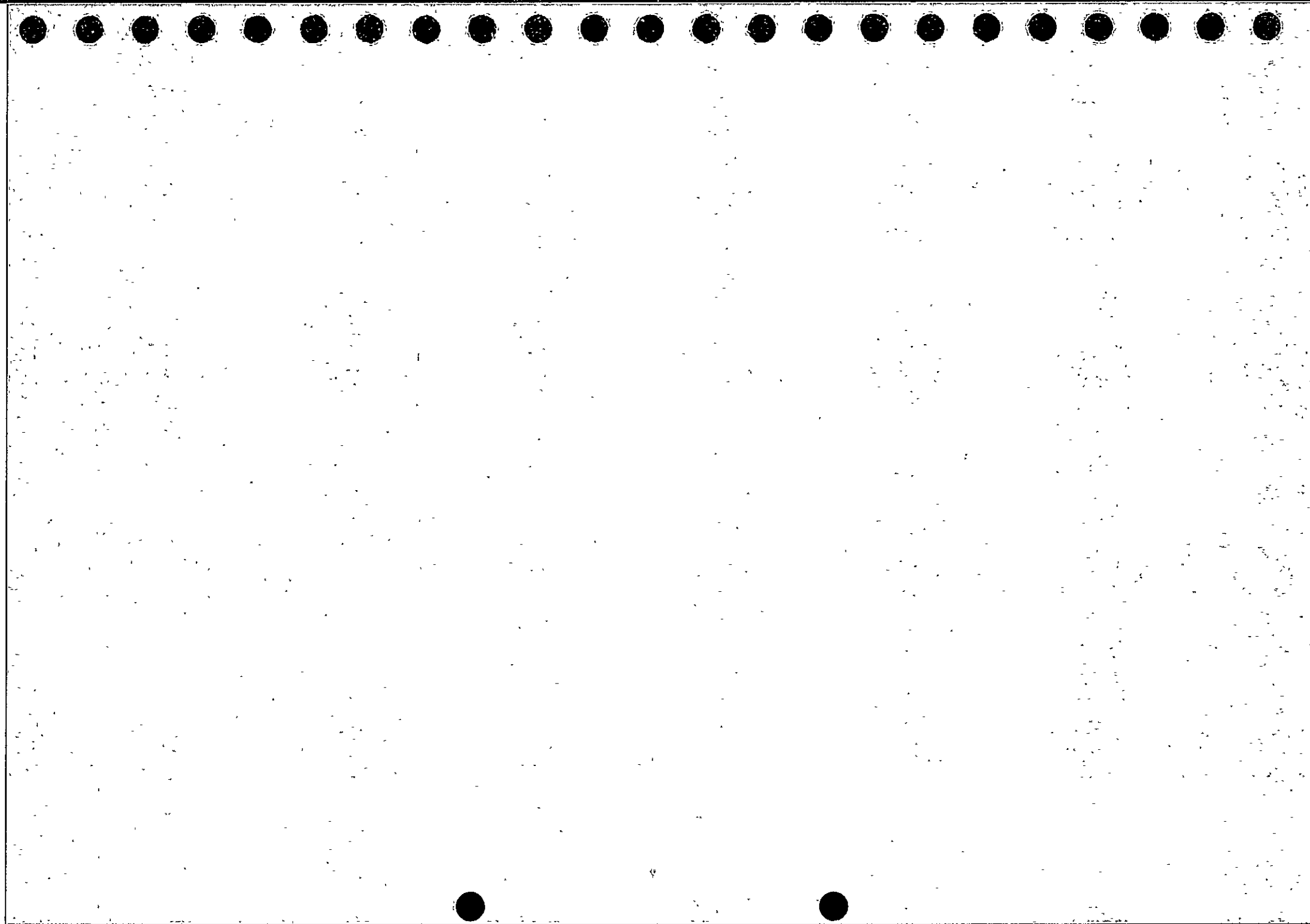
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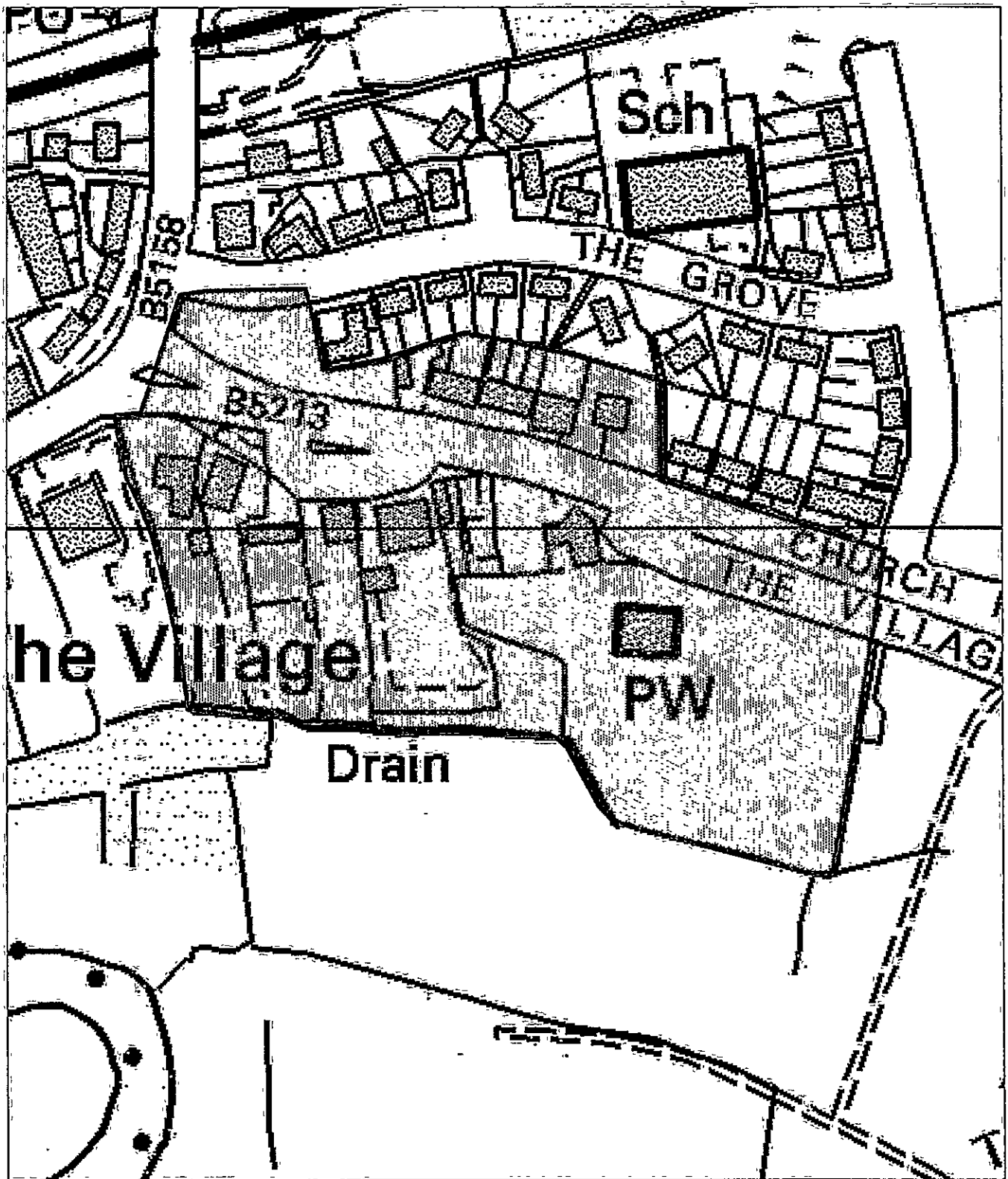
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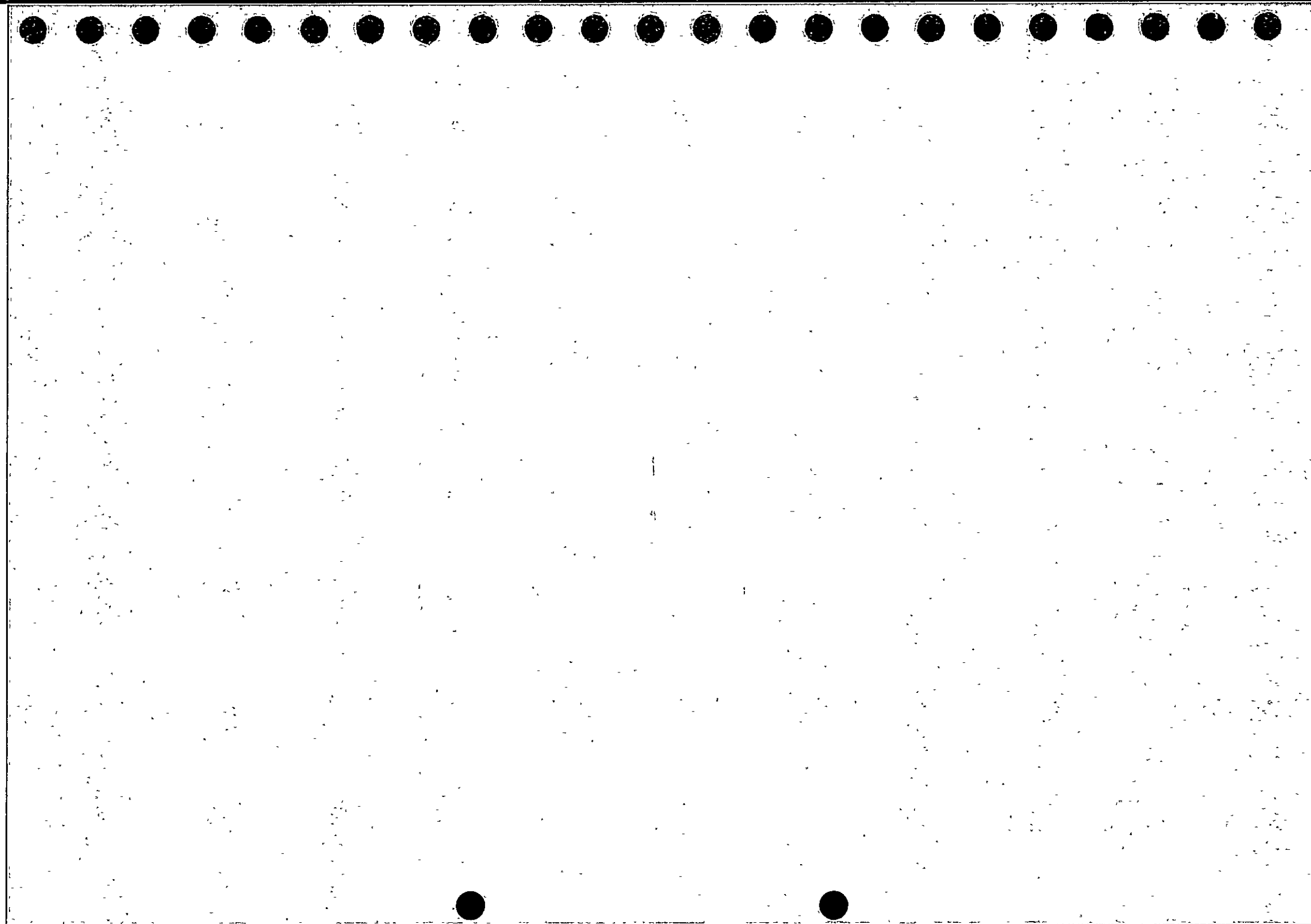
Conservation Area

Flixton



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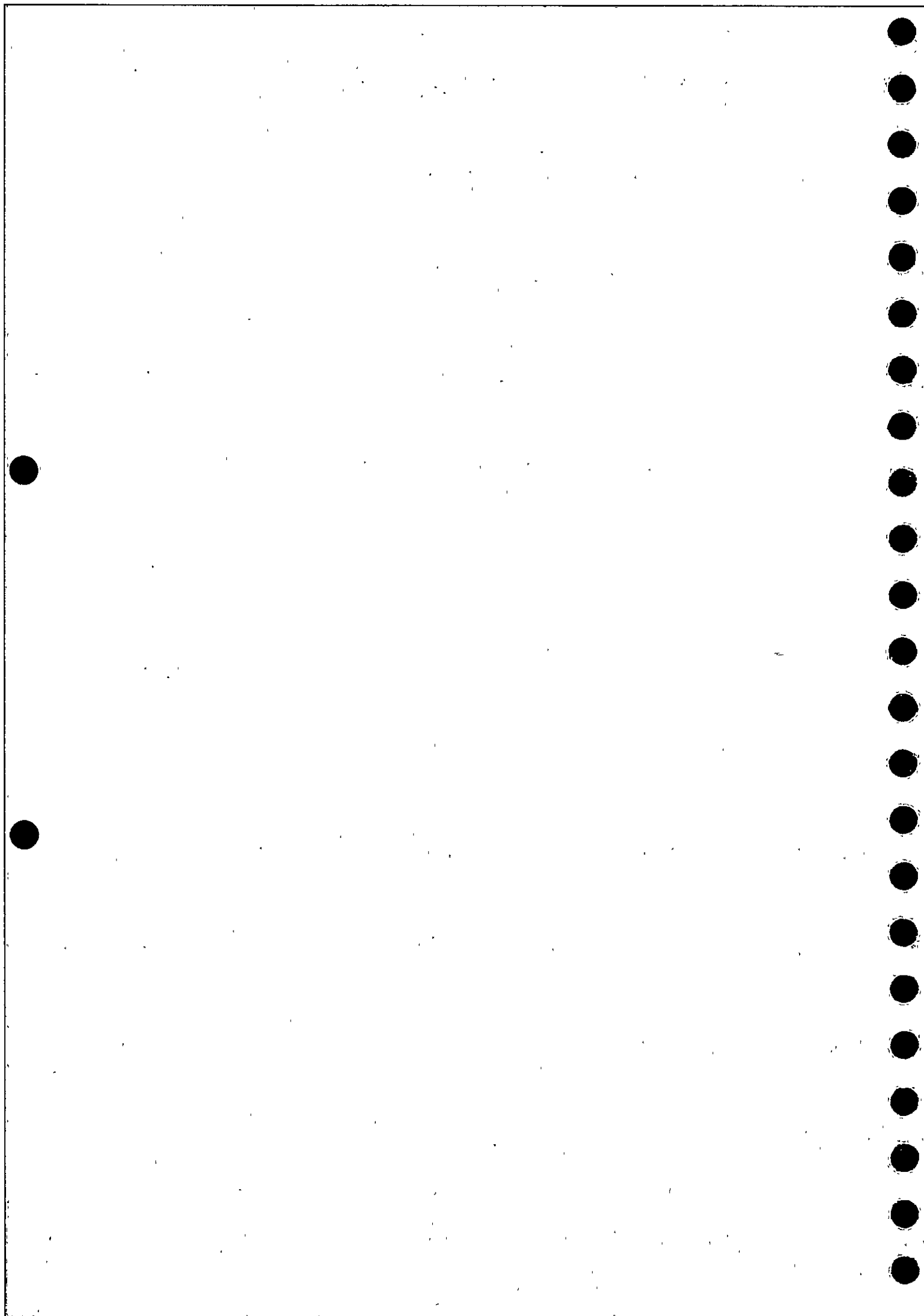
George Street Conservation Area
Proposed Changes to Boundaries

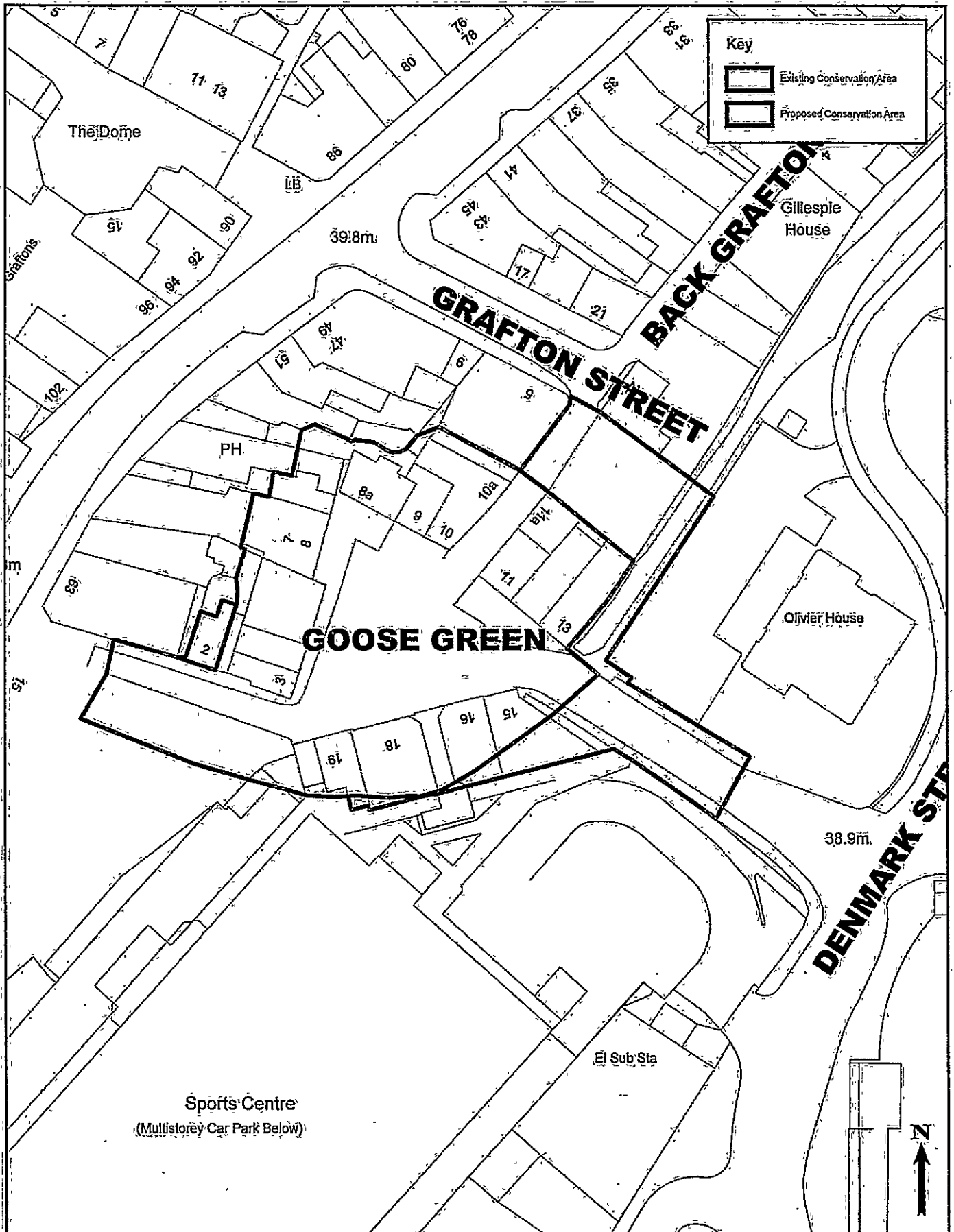
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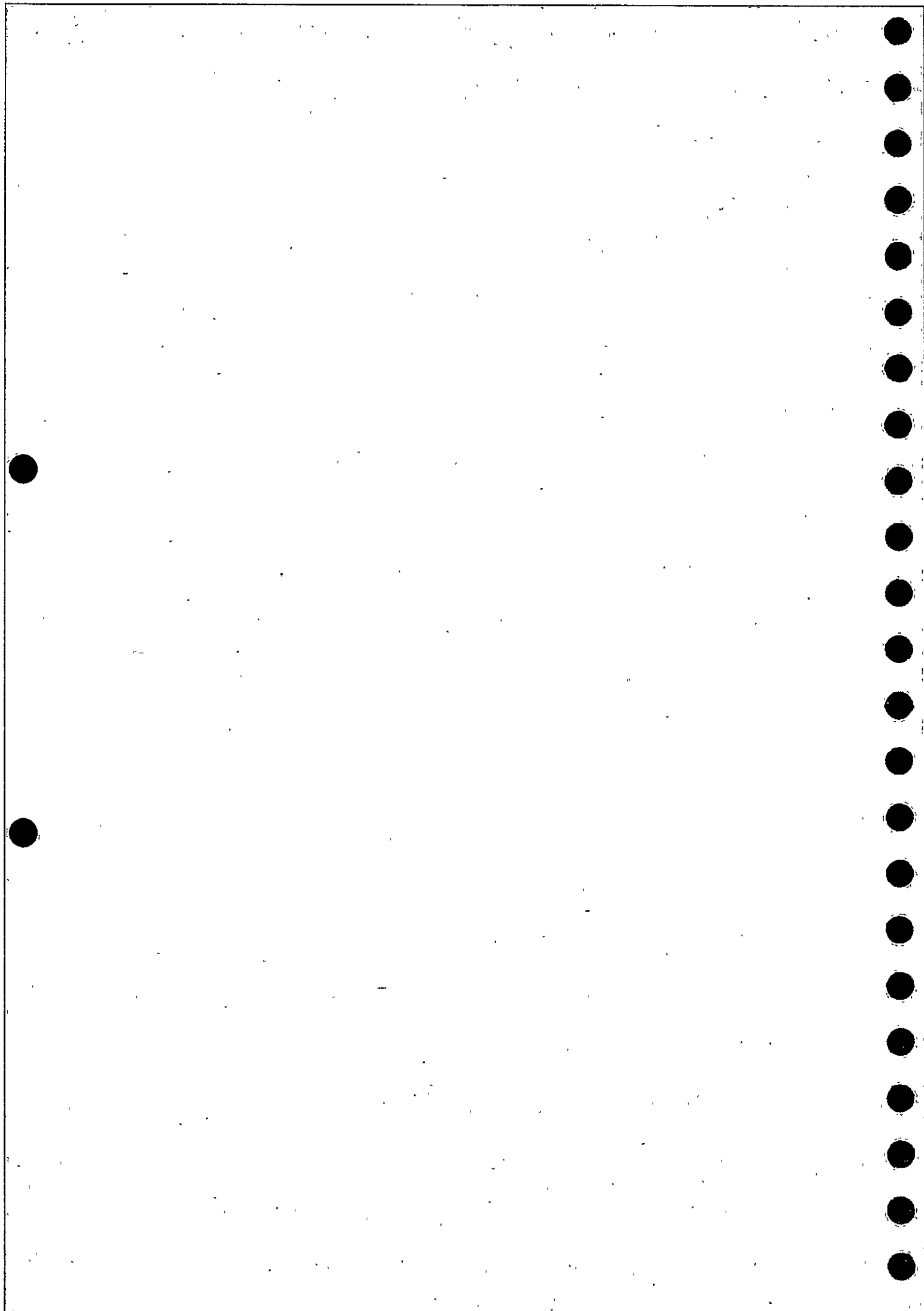
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Proposed Changes to Boundaries

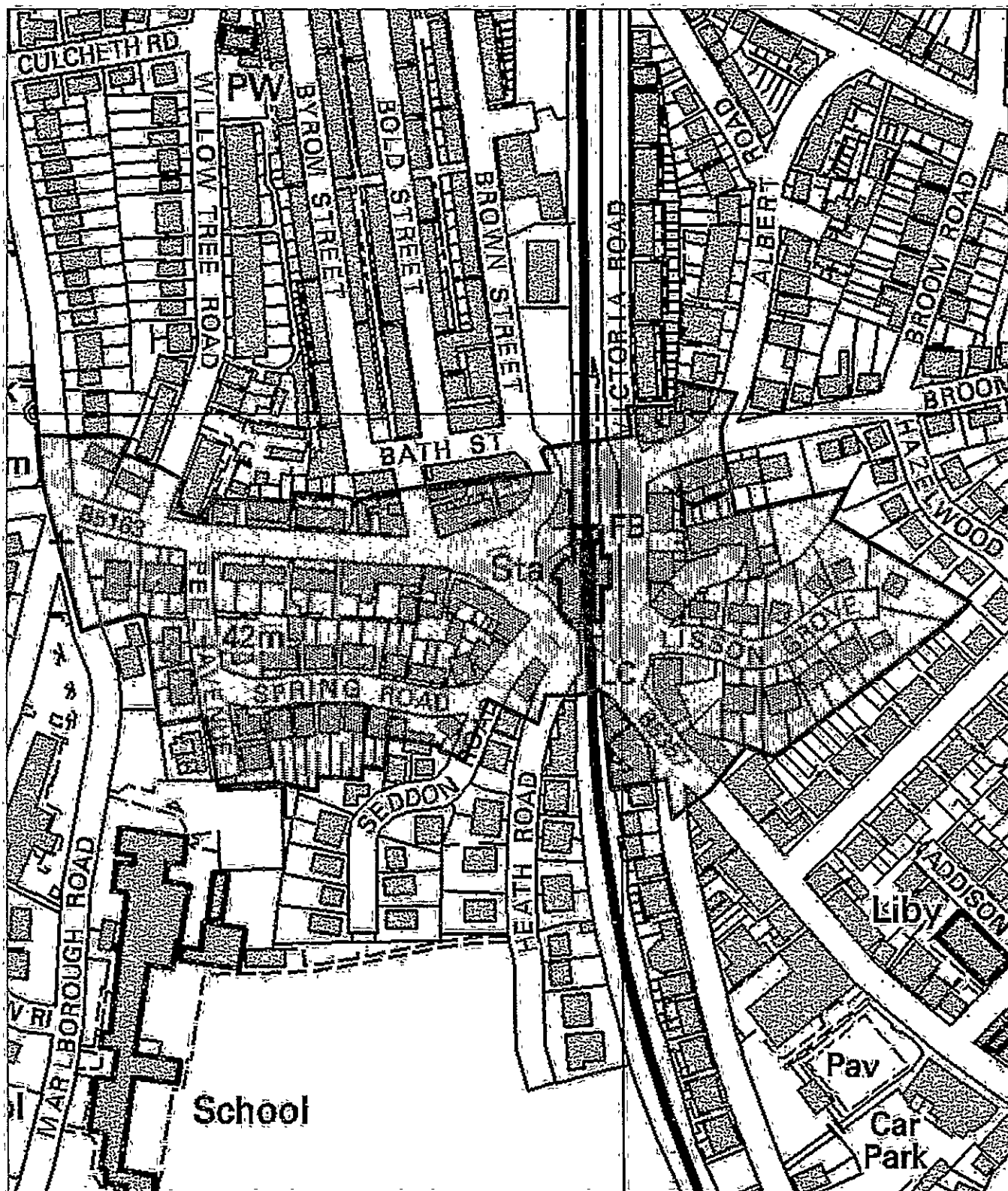
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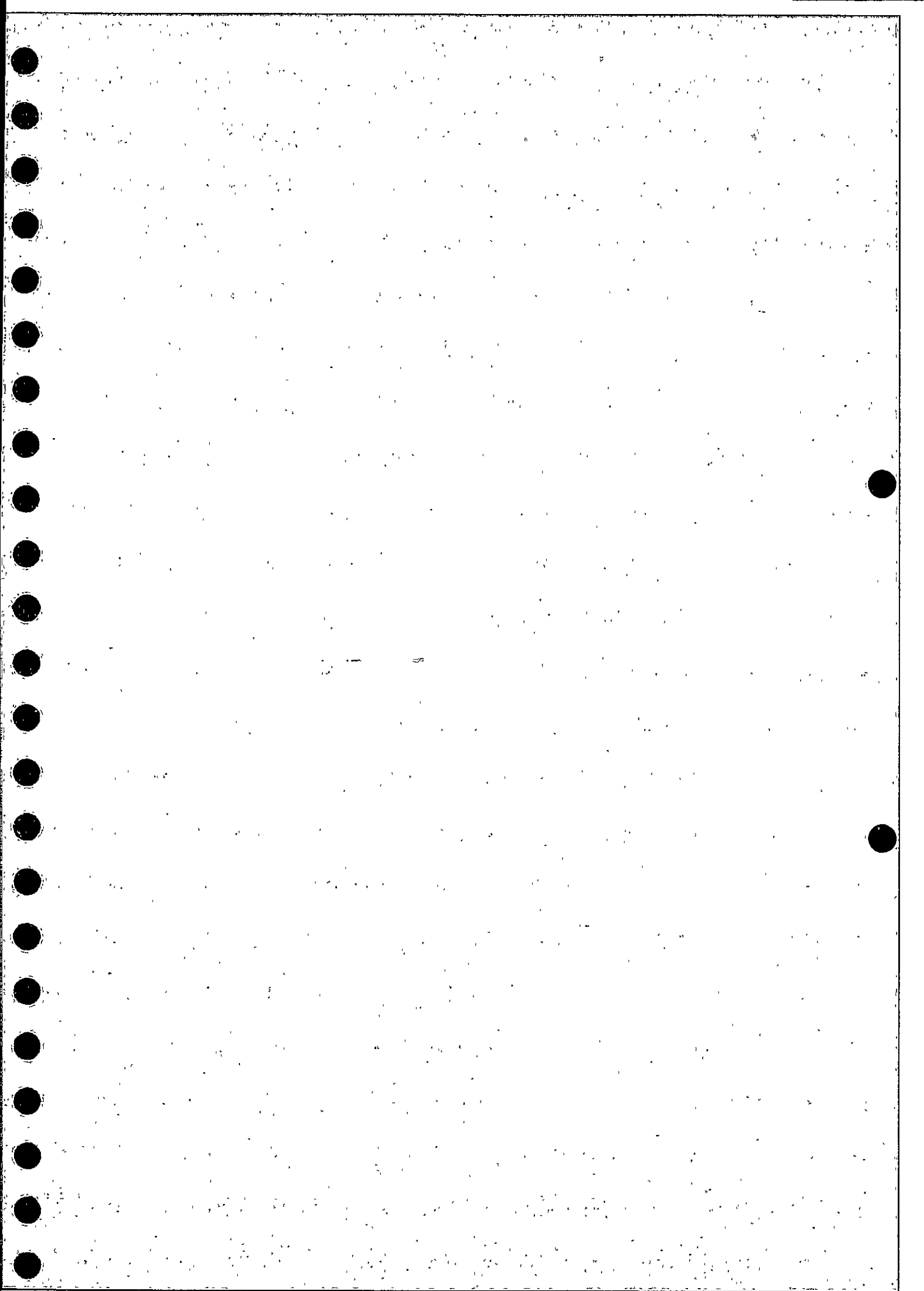
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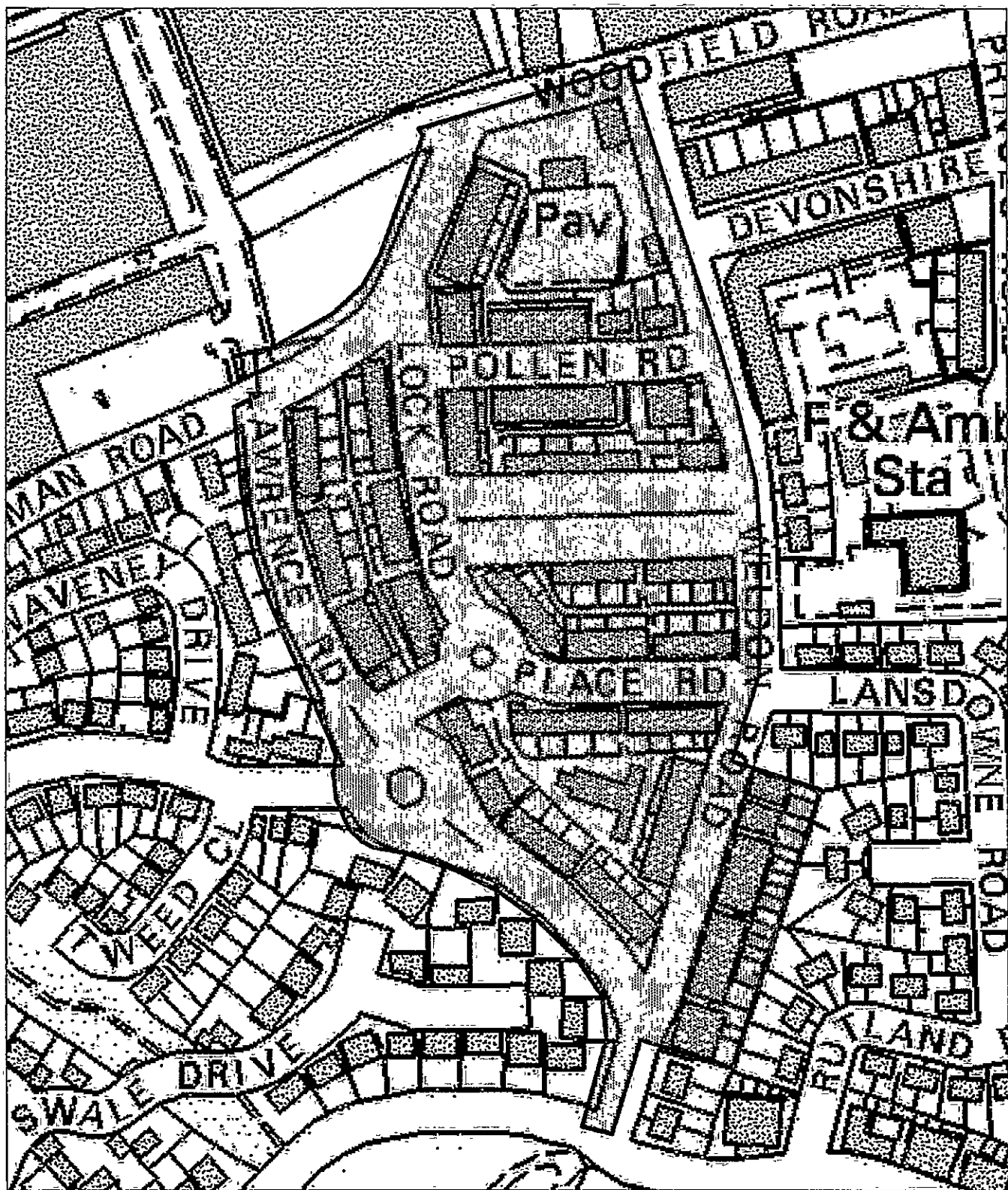
Hale Station



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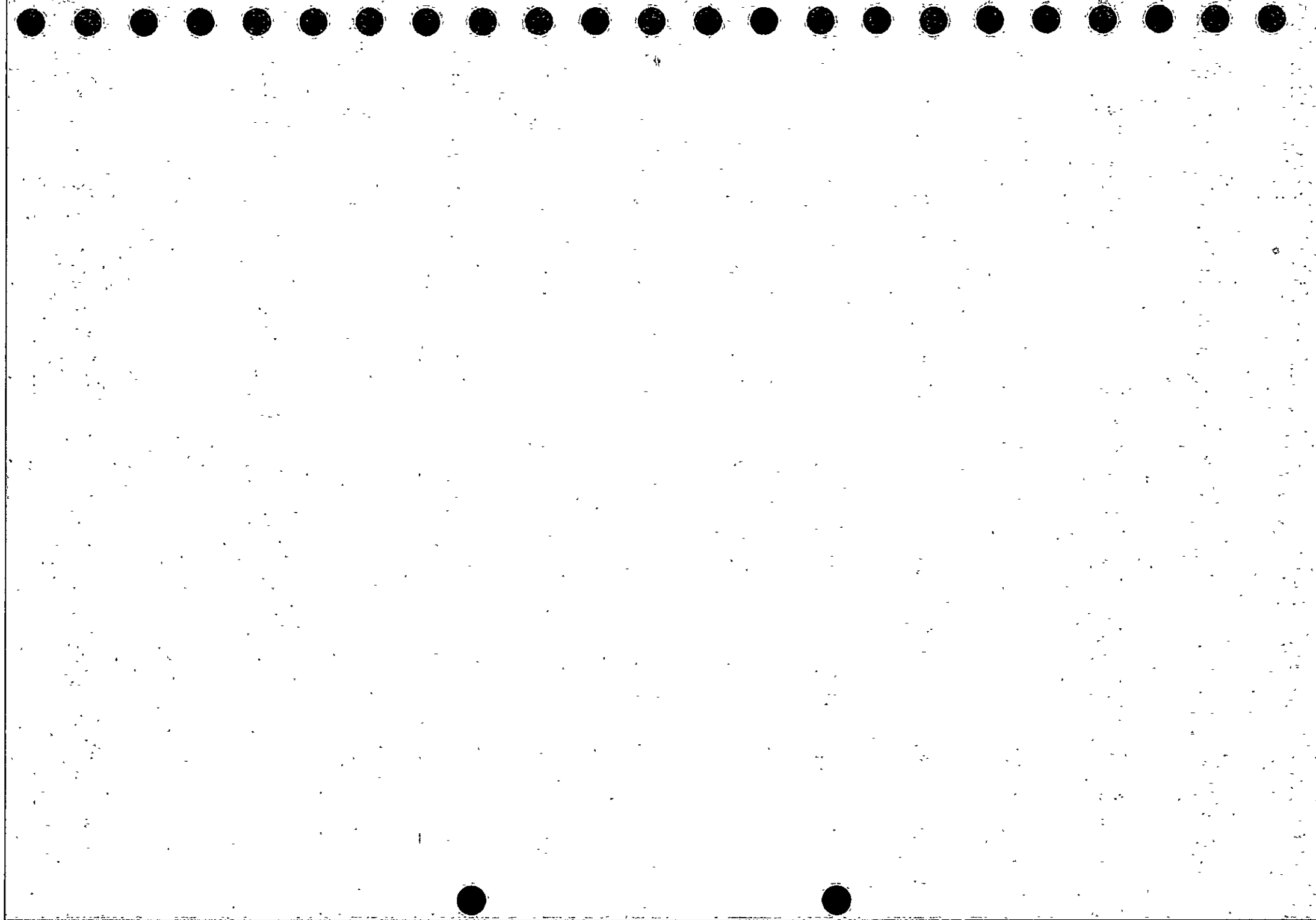
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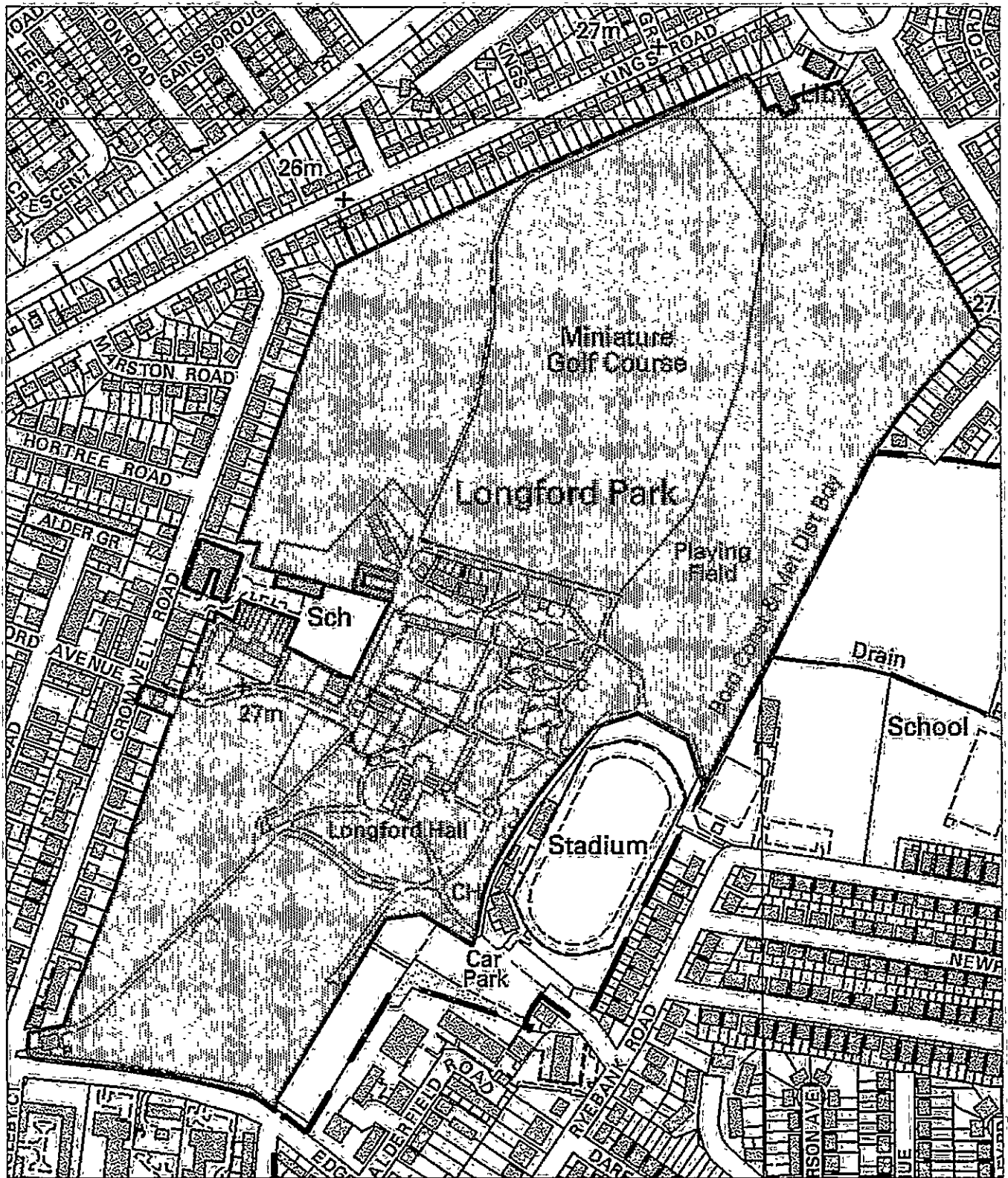
Linotype Housing Estate



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Conservation Area

Longford

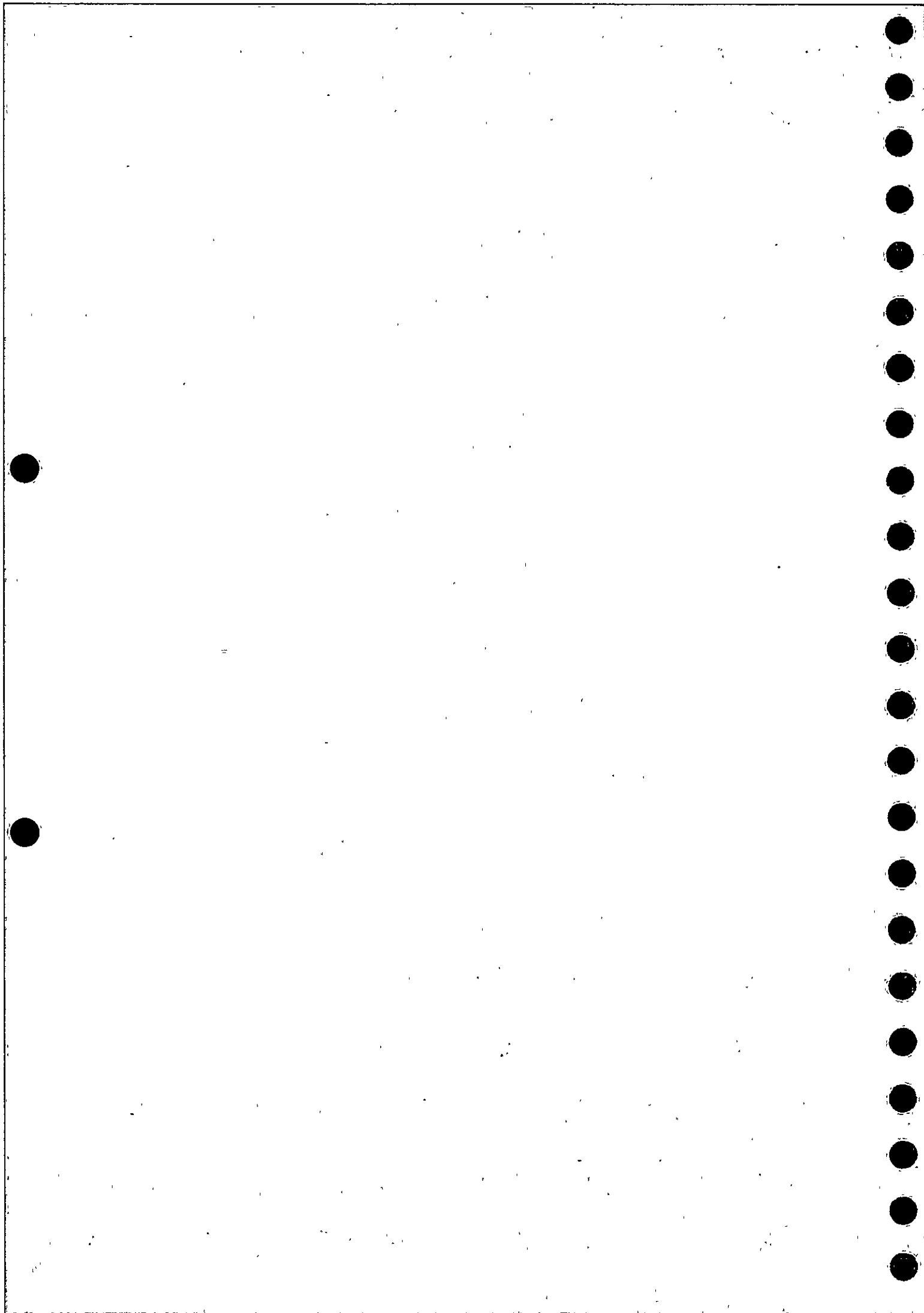


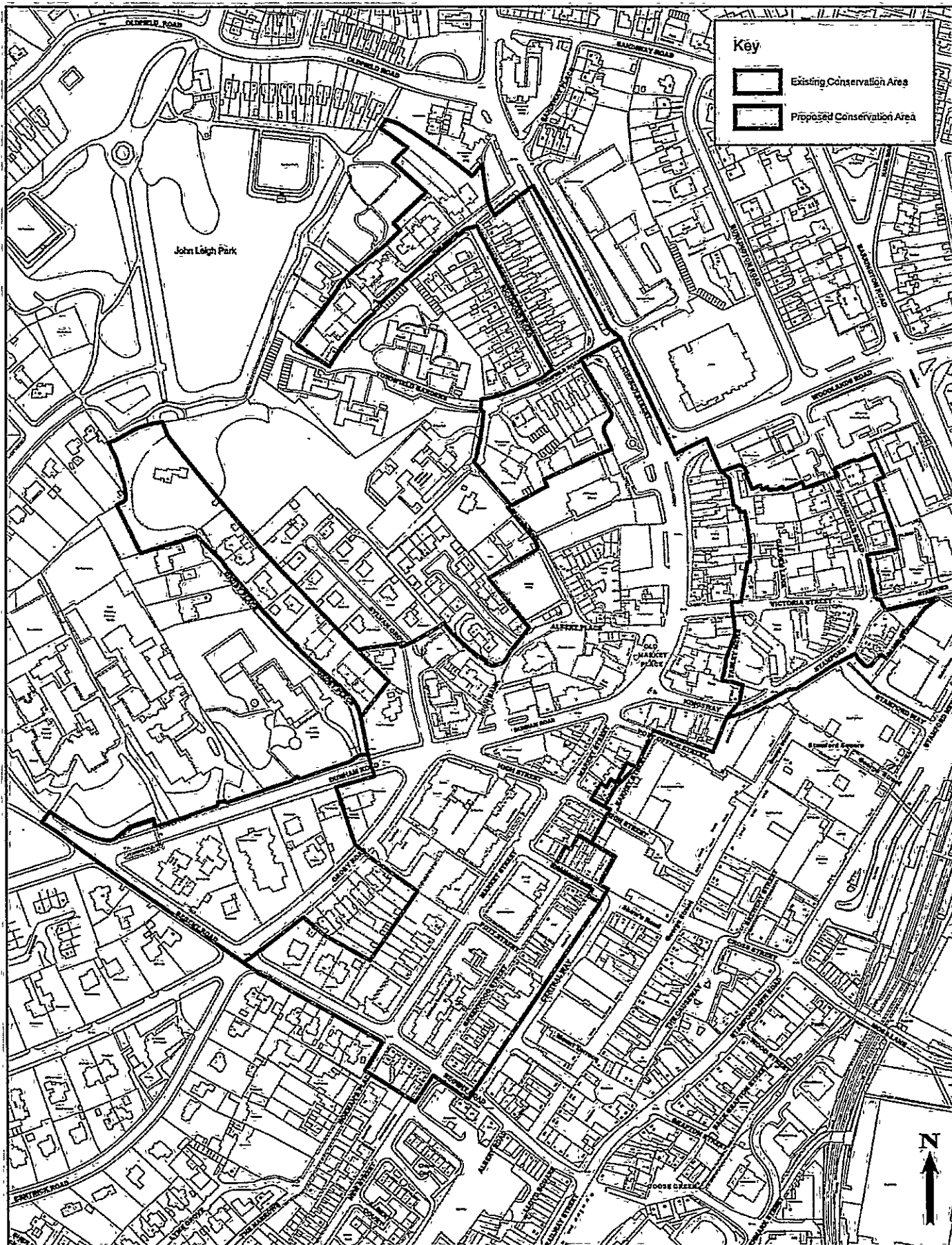
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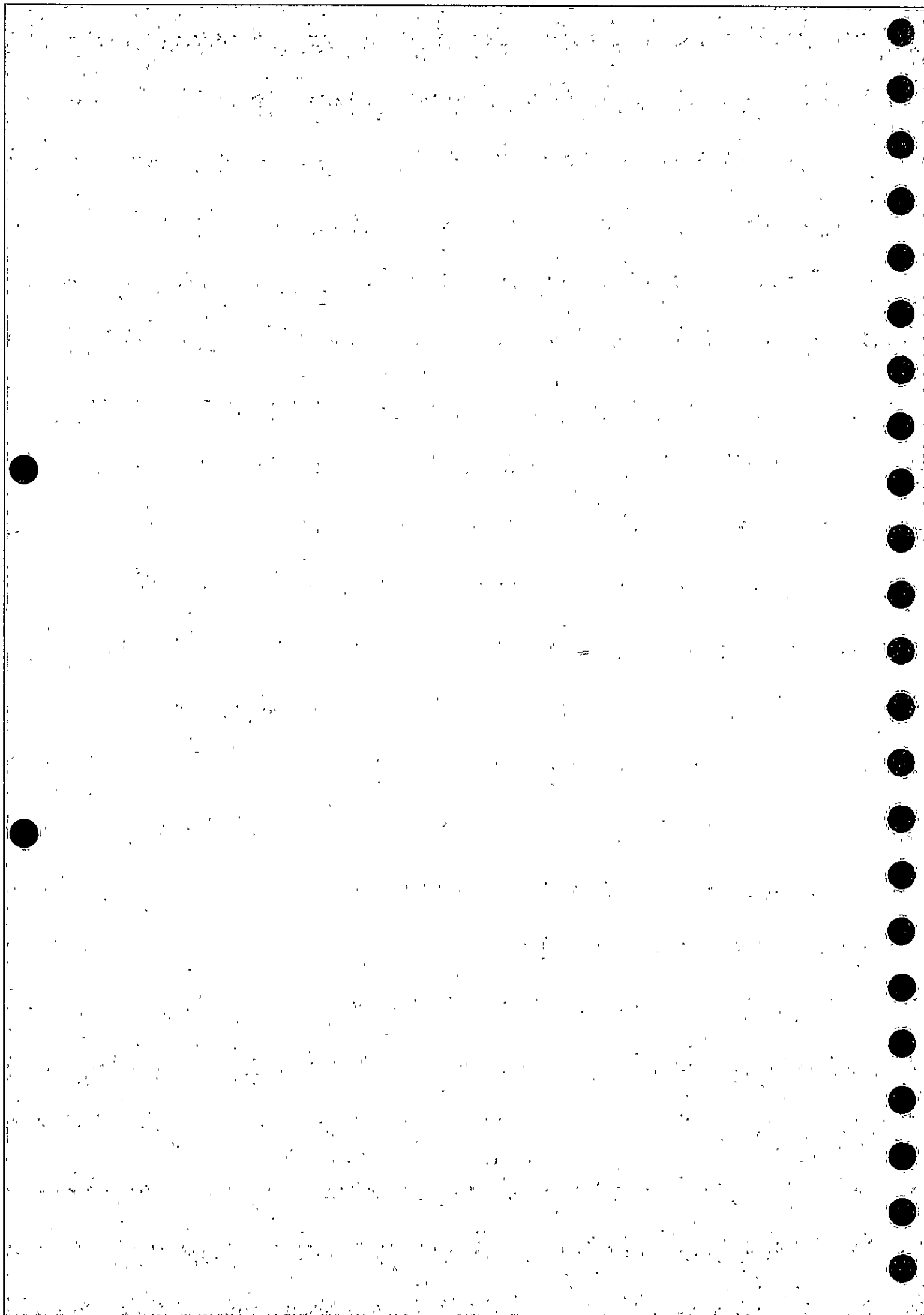
Old Market Place Conservation Area
Proposed Changes to Boundaries

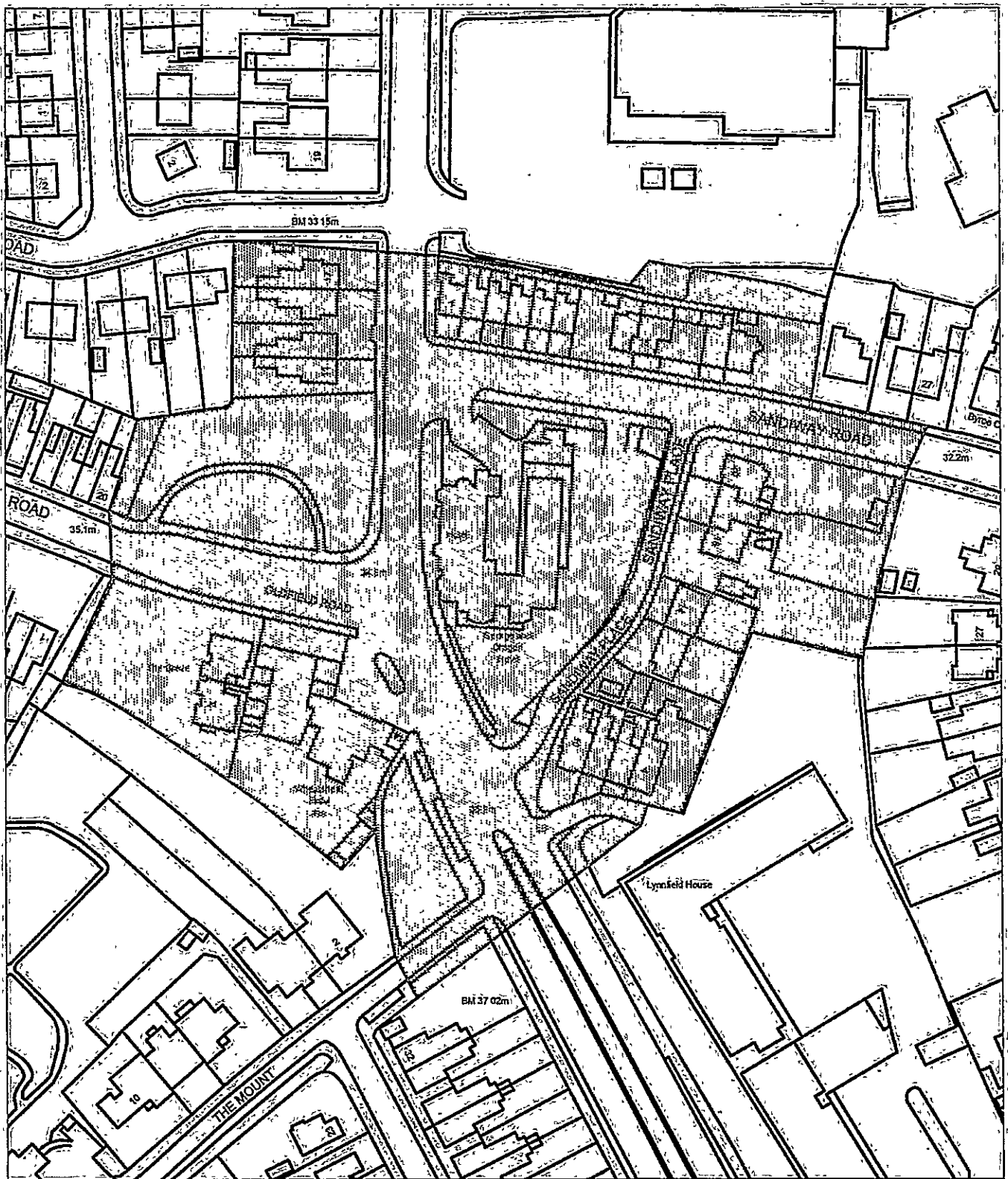
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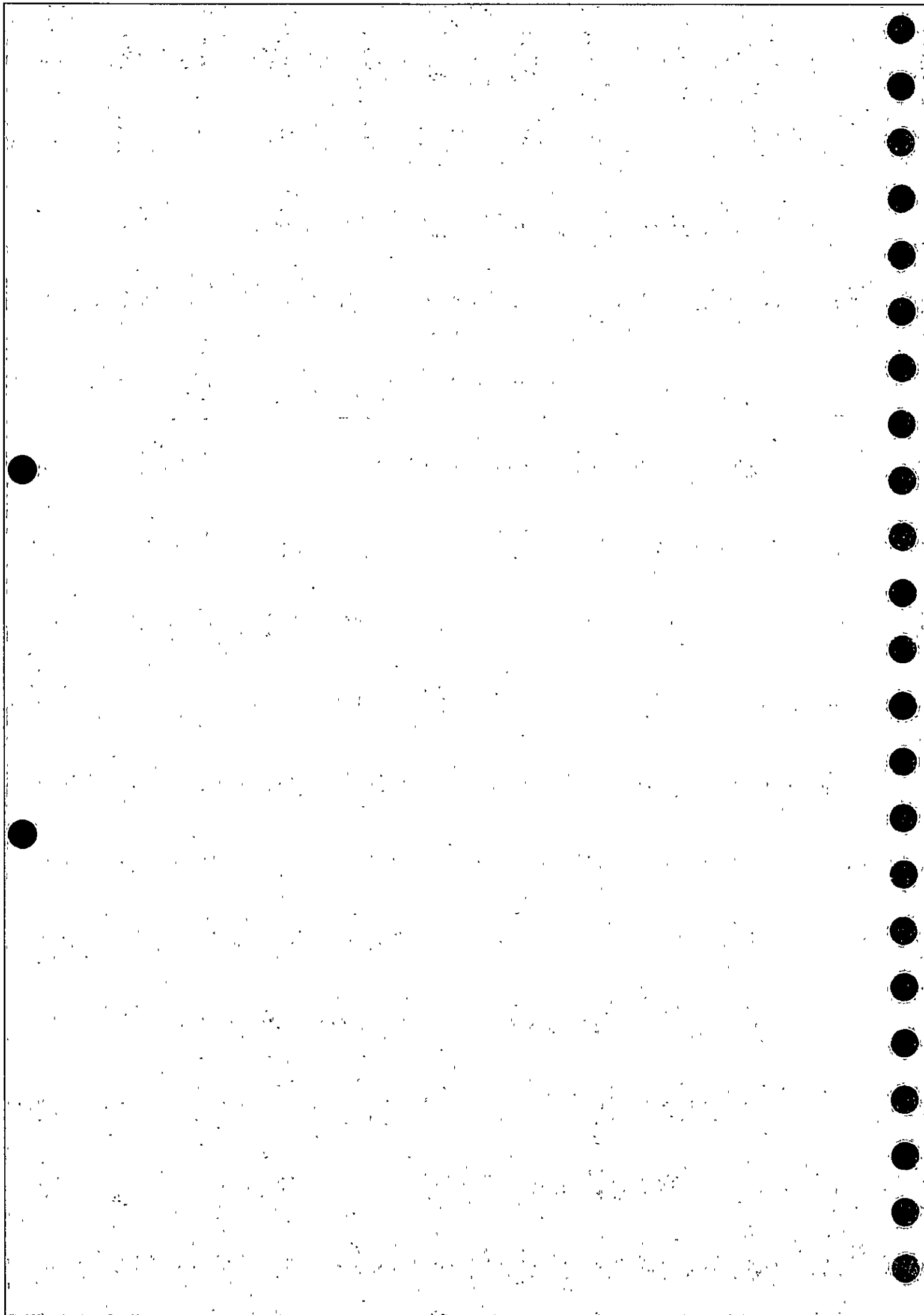
Conservation Area

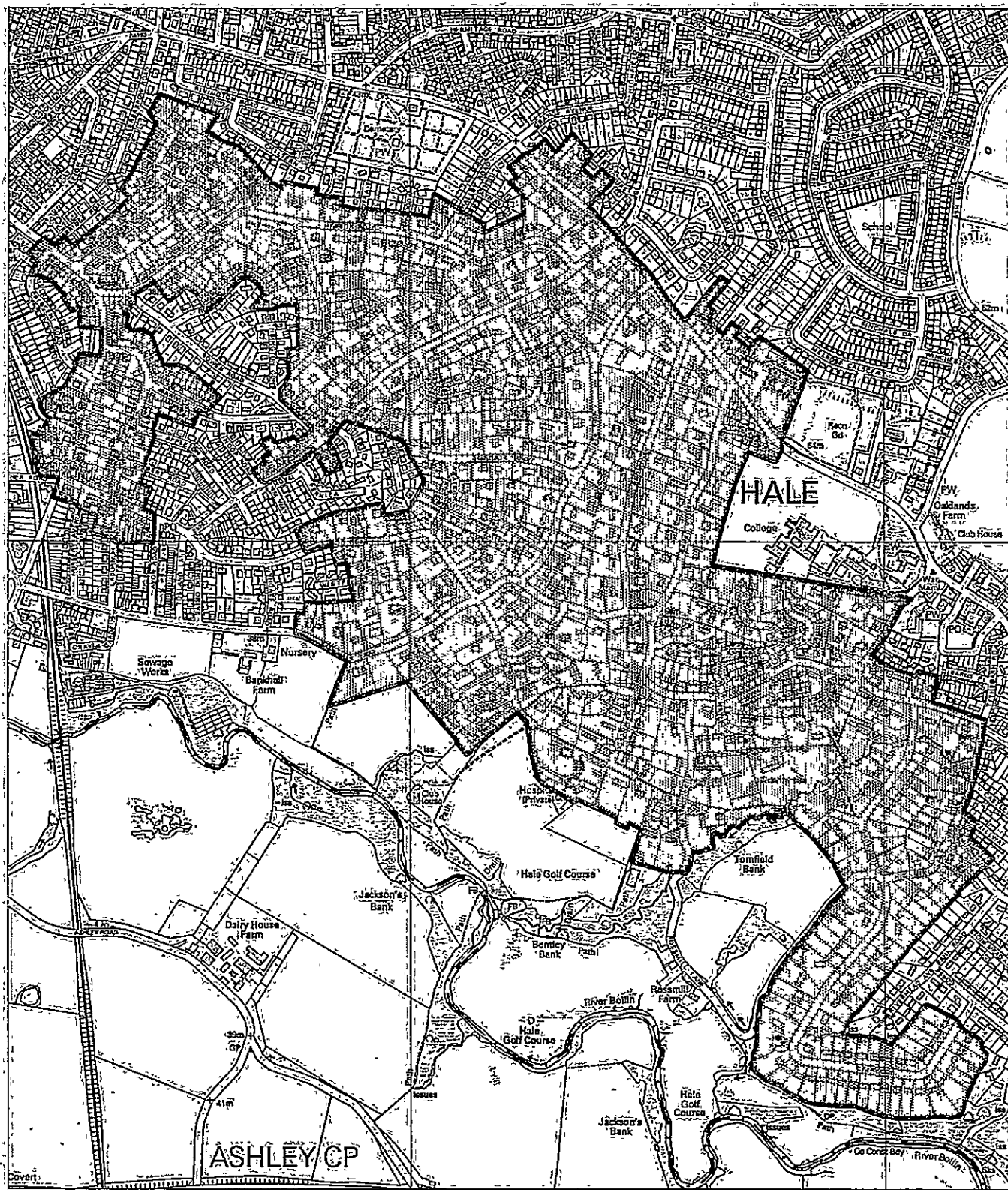
Sandiway



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Conservation Area

South Hale

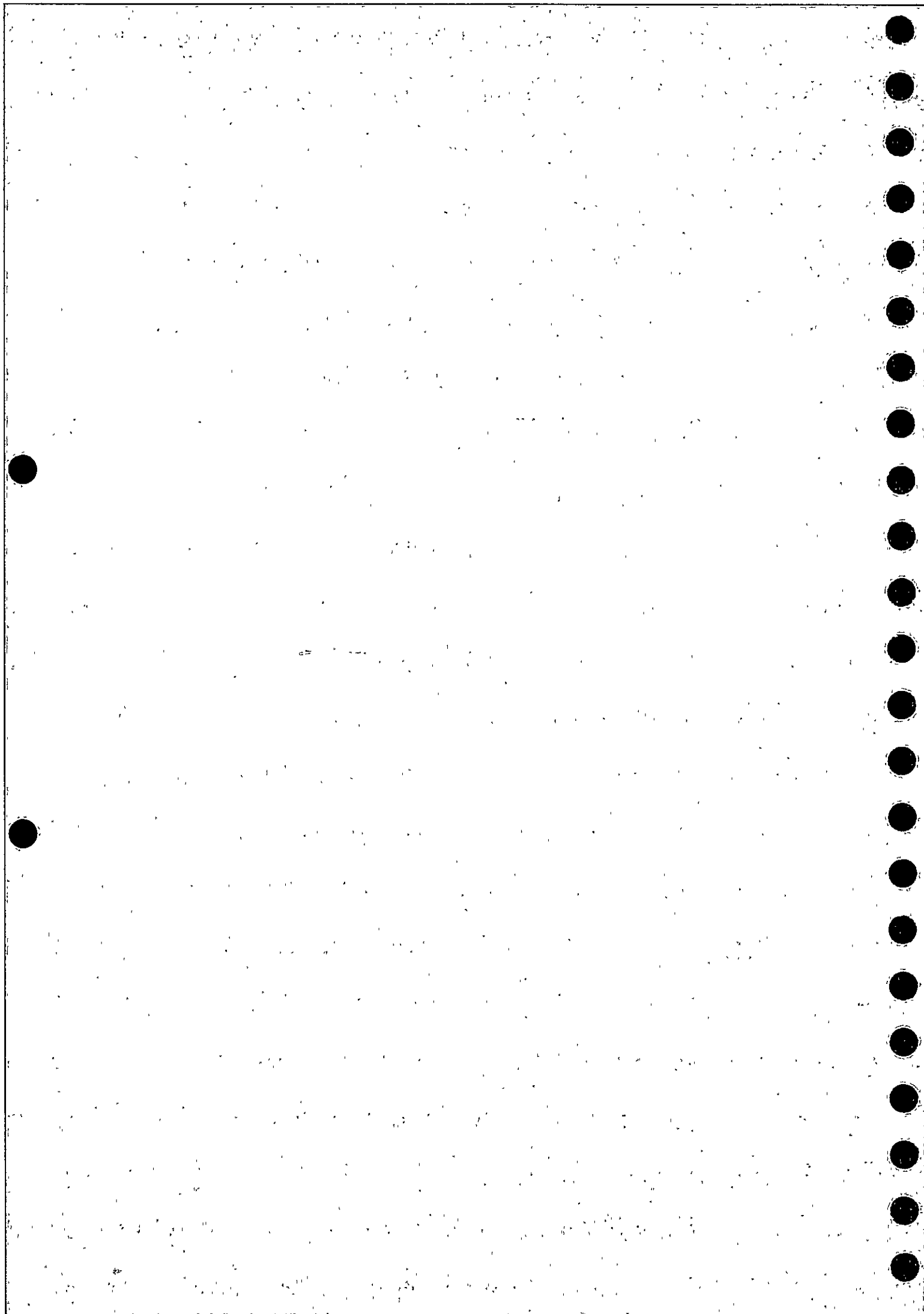


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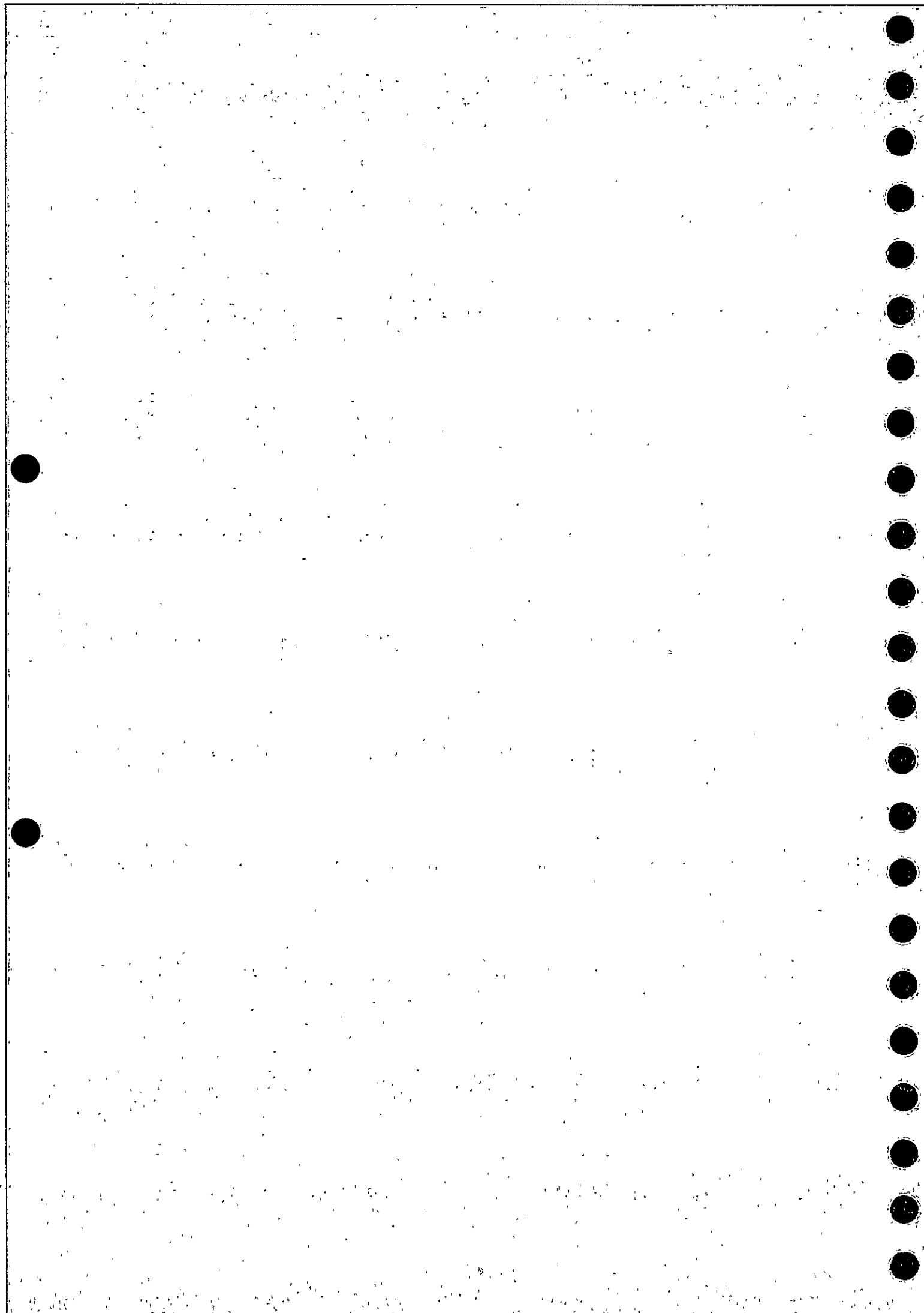
Stamford New Road Conservation Area
Proposed Changes to Boundaries

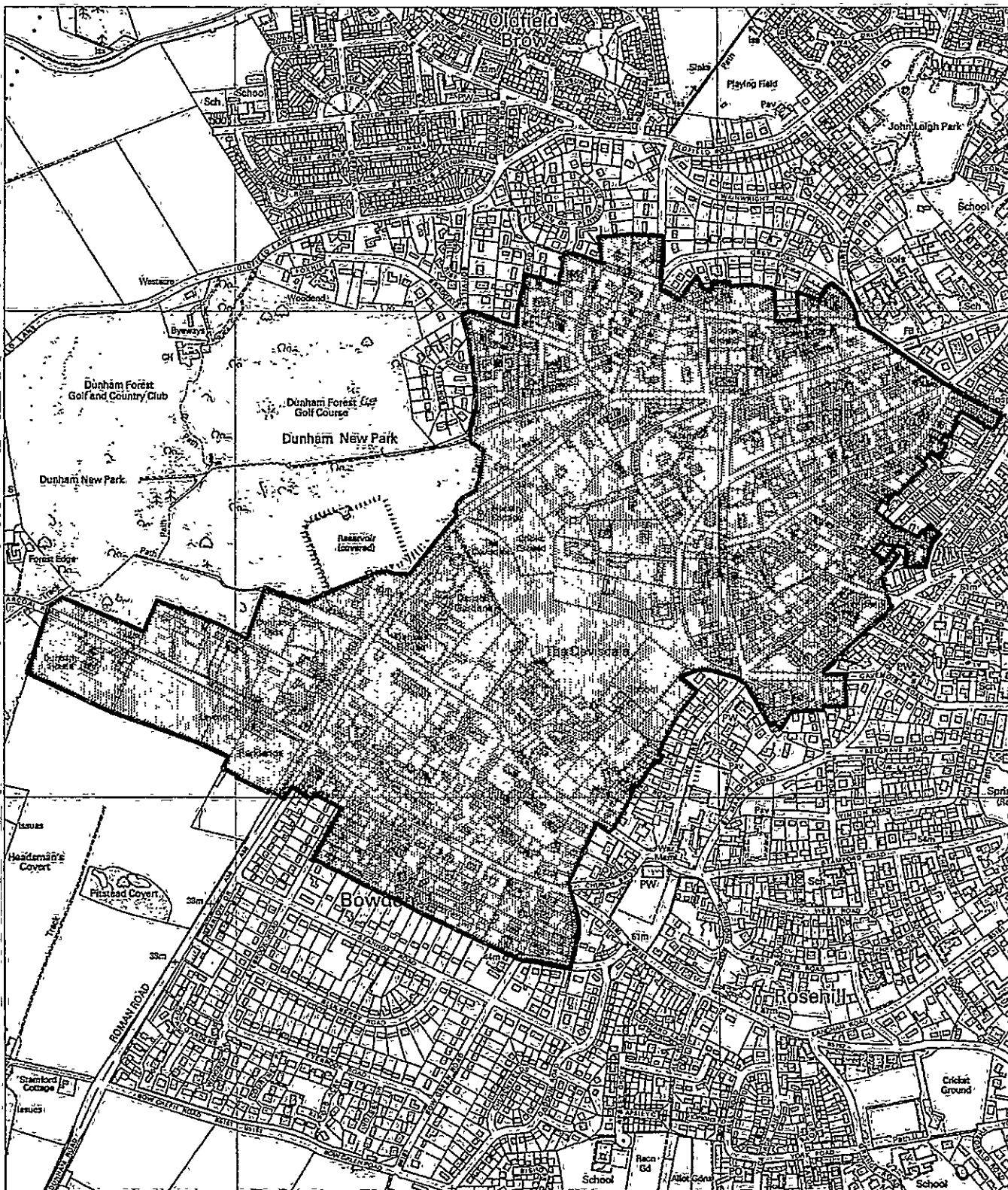
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Conservation Area

The Devisdale



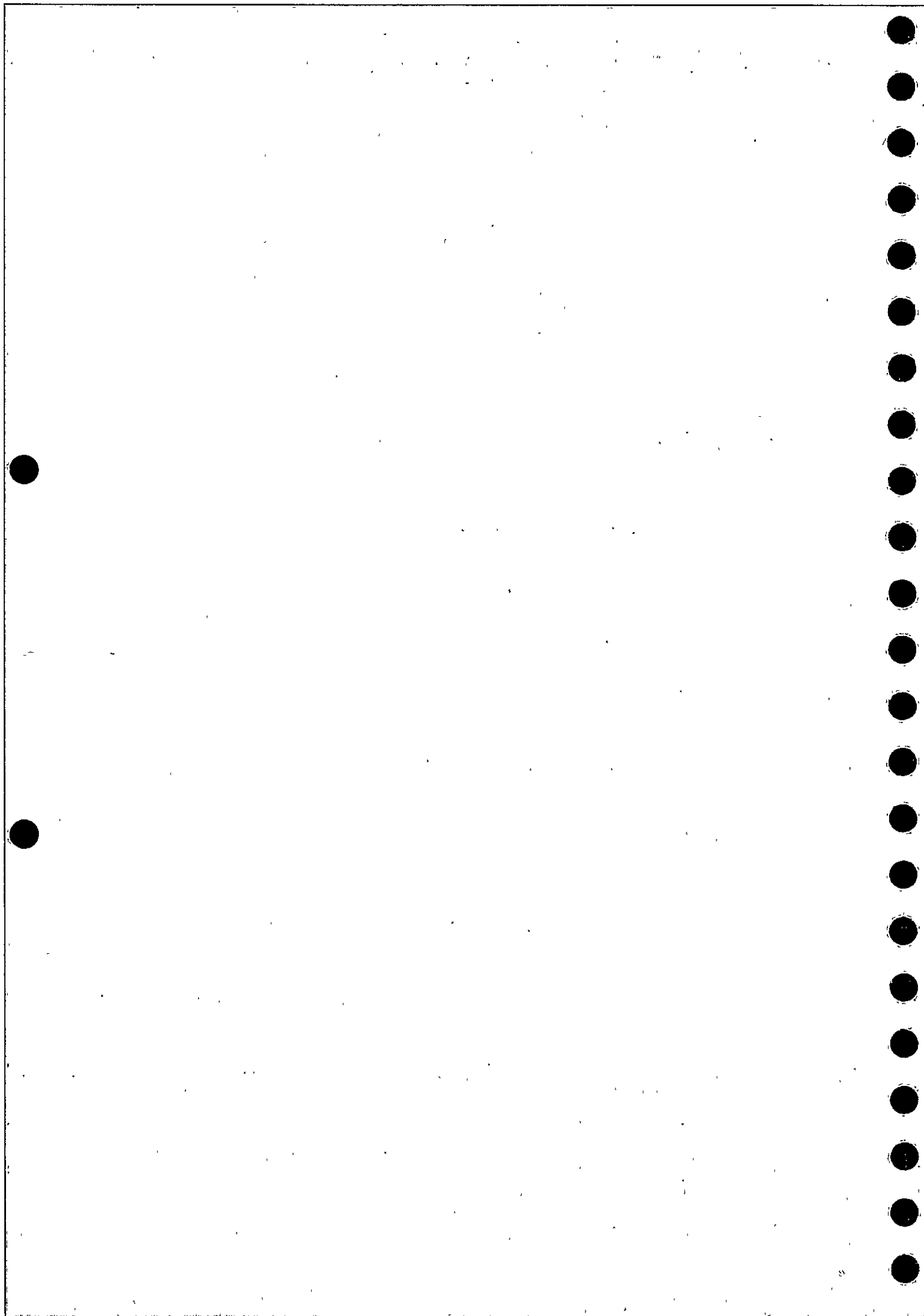
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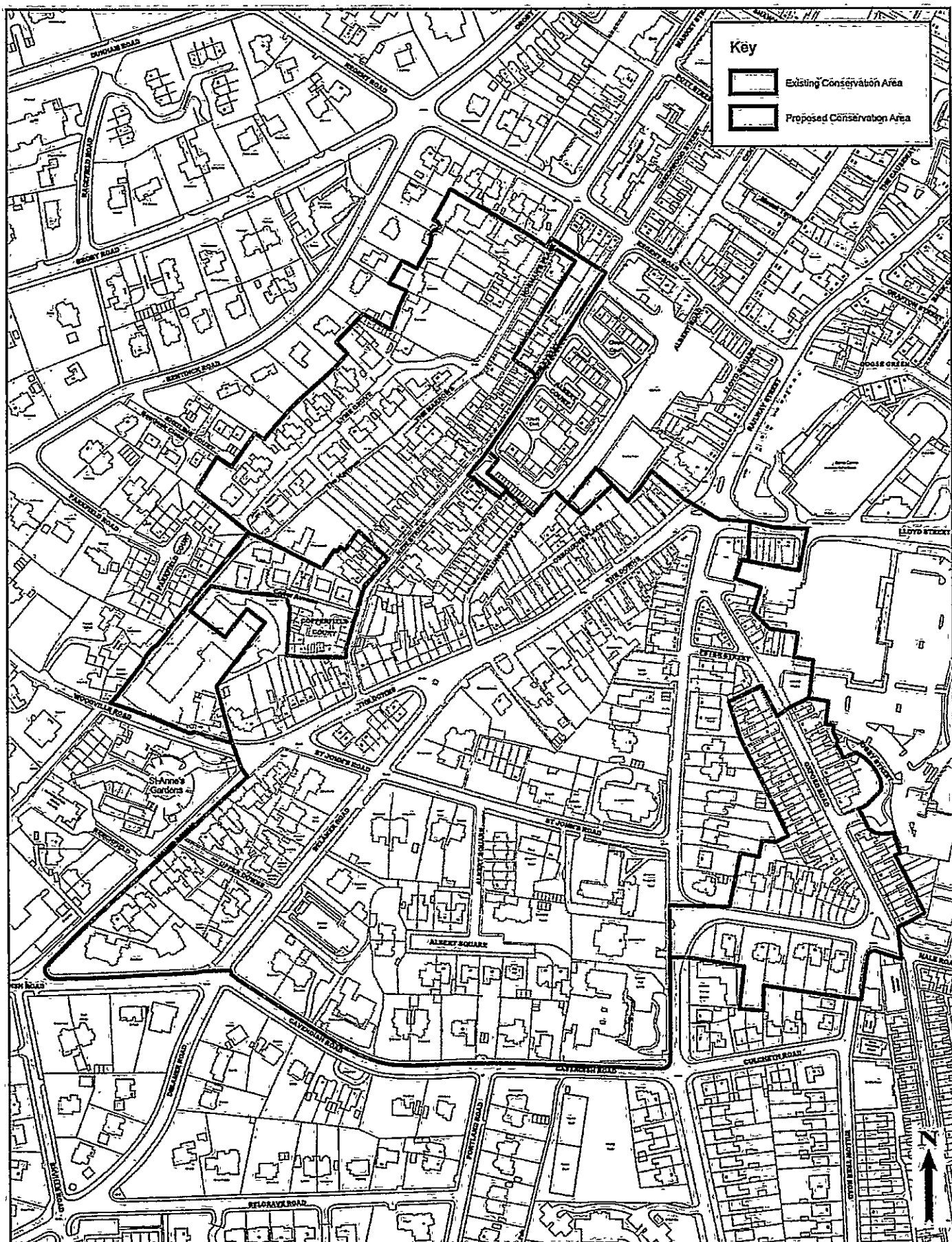
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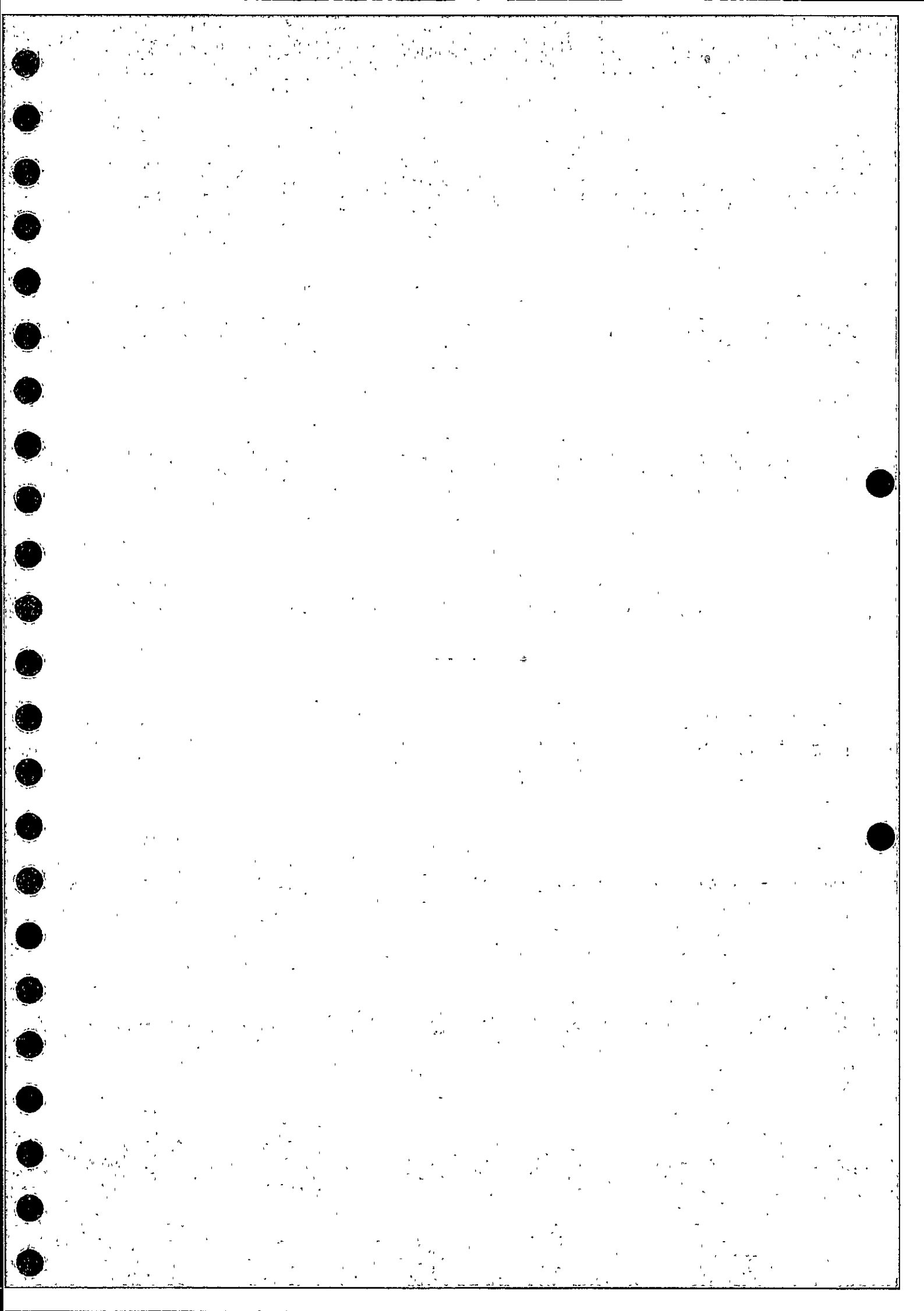
The Downs Conservation Area
Proposed Changes to Boundaries

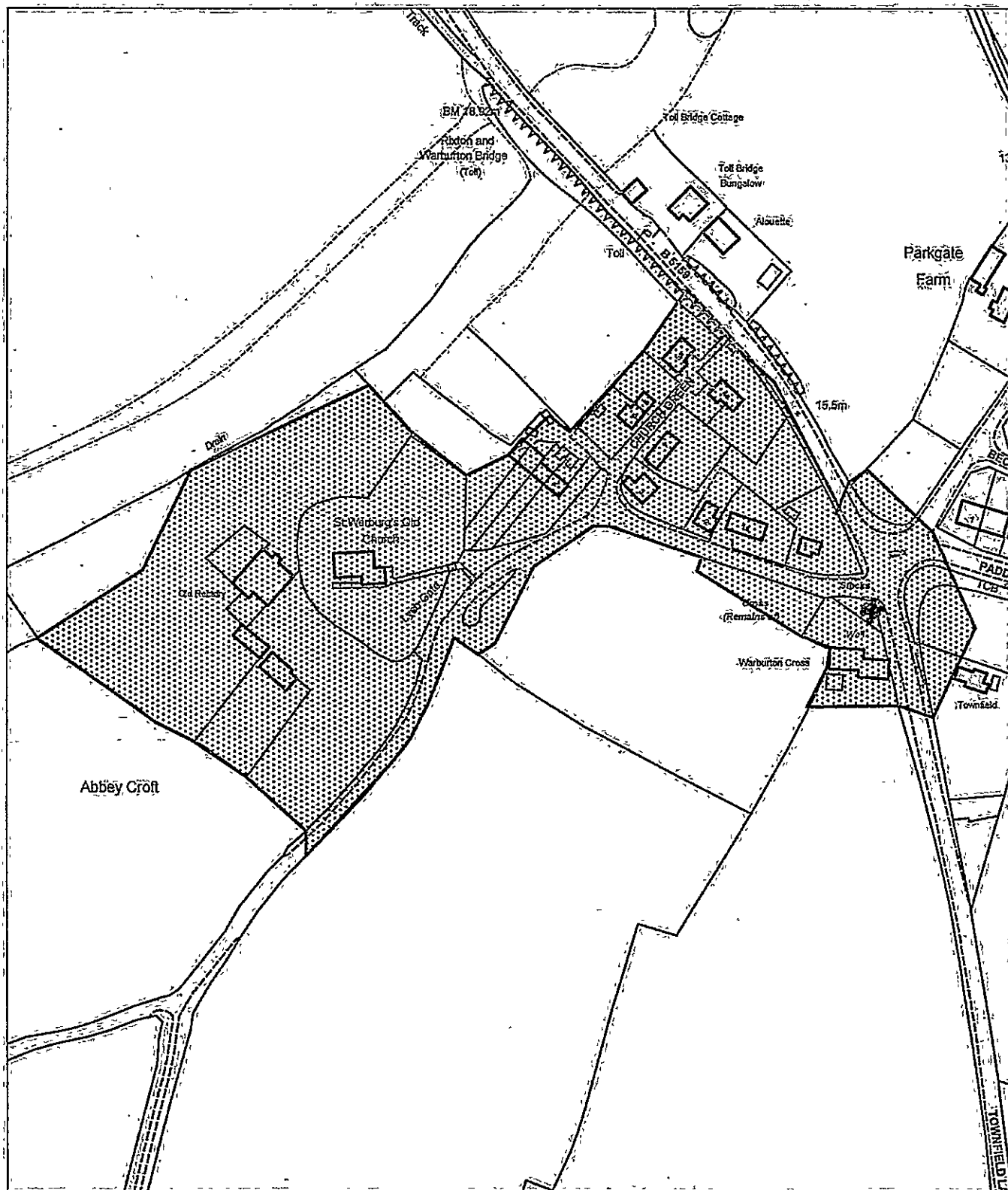
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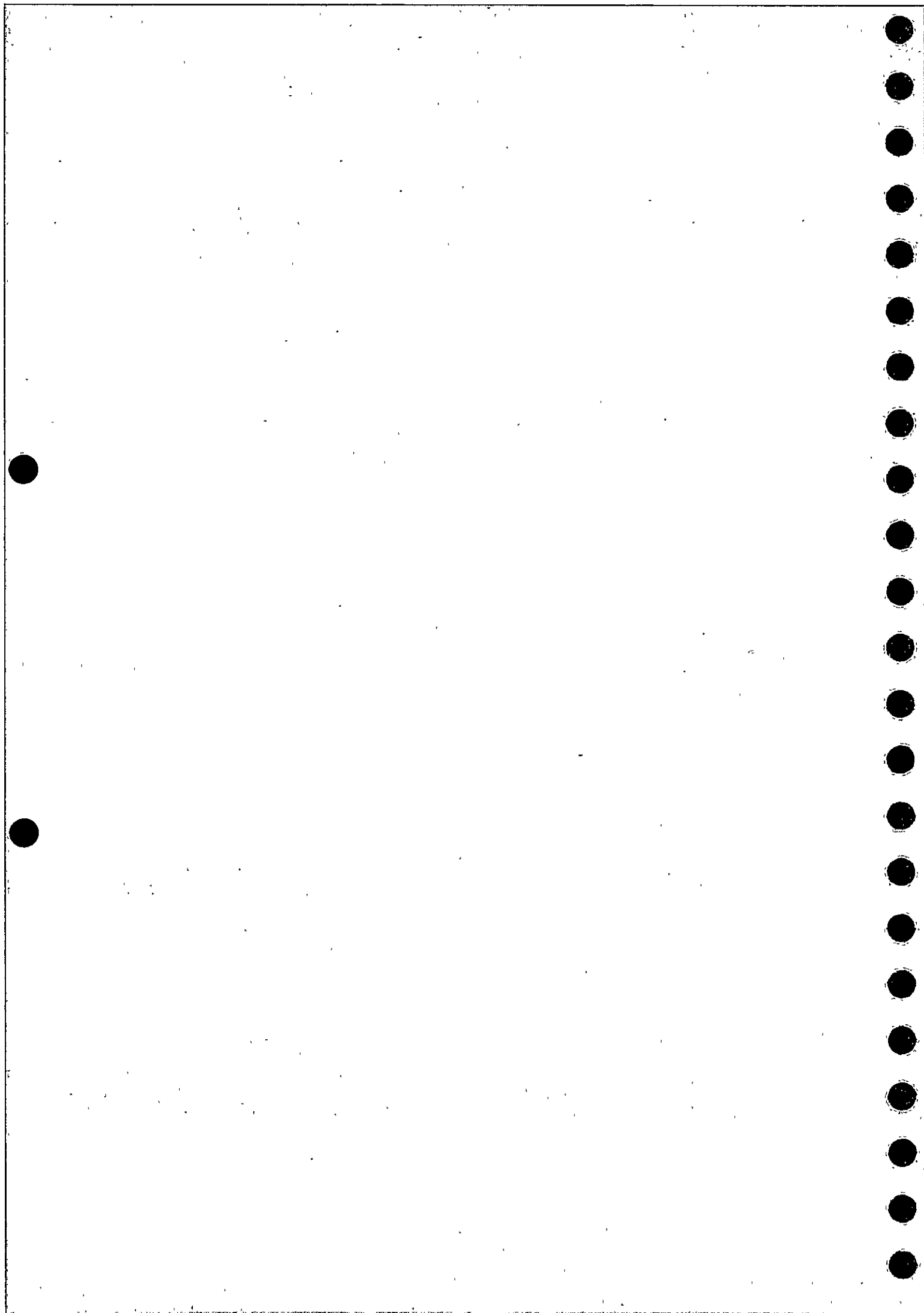


Conservation Area Warburton Village



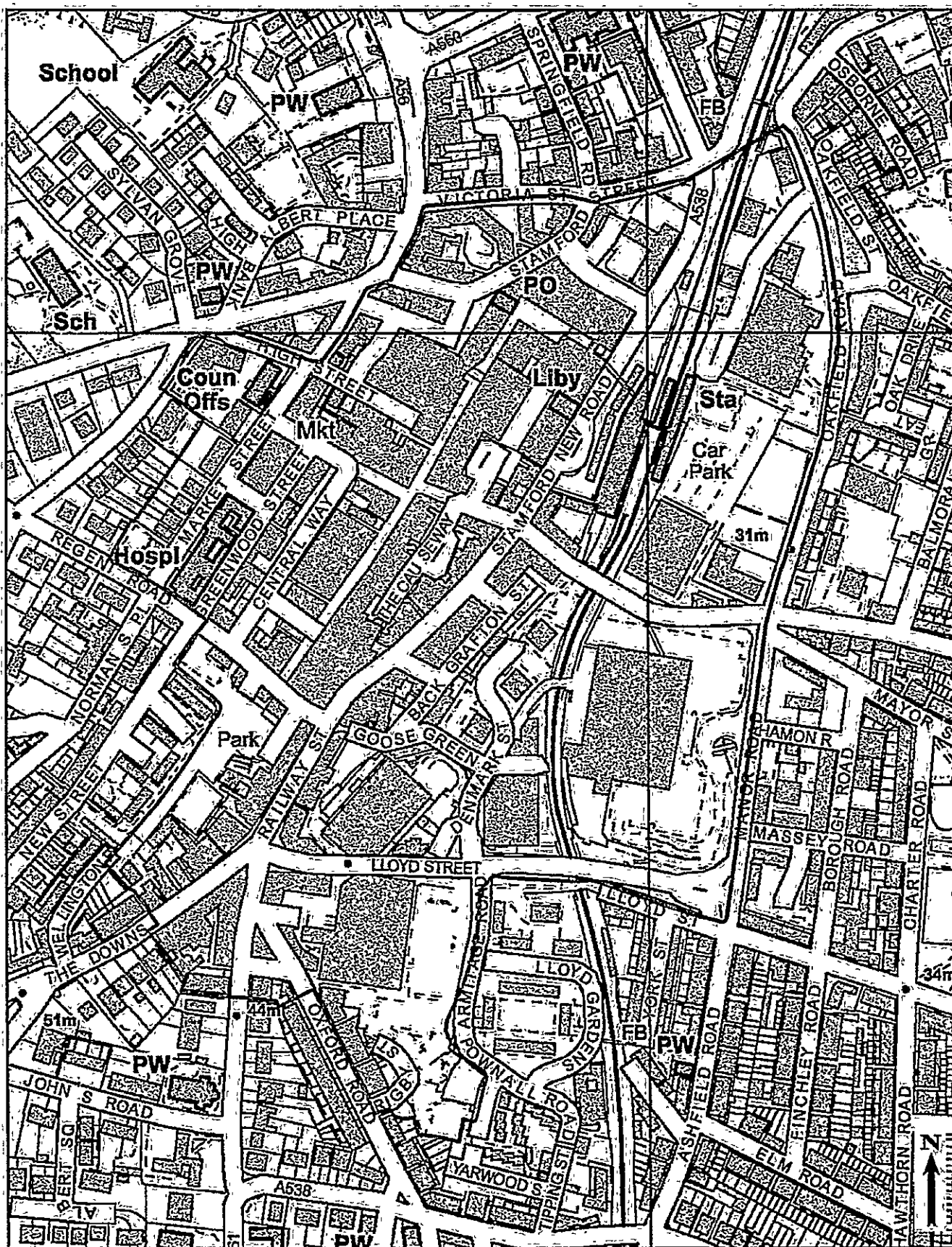
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Part 2. – Town Centre/District Centre Street Lists

See enclosed document entitled 'Street Lighting Services – Lot 2b – Appendix 9 – Designated Areas – Part 2 – Town Centre District Centre Street Lists'



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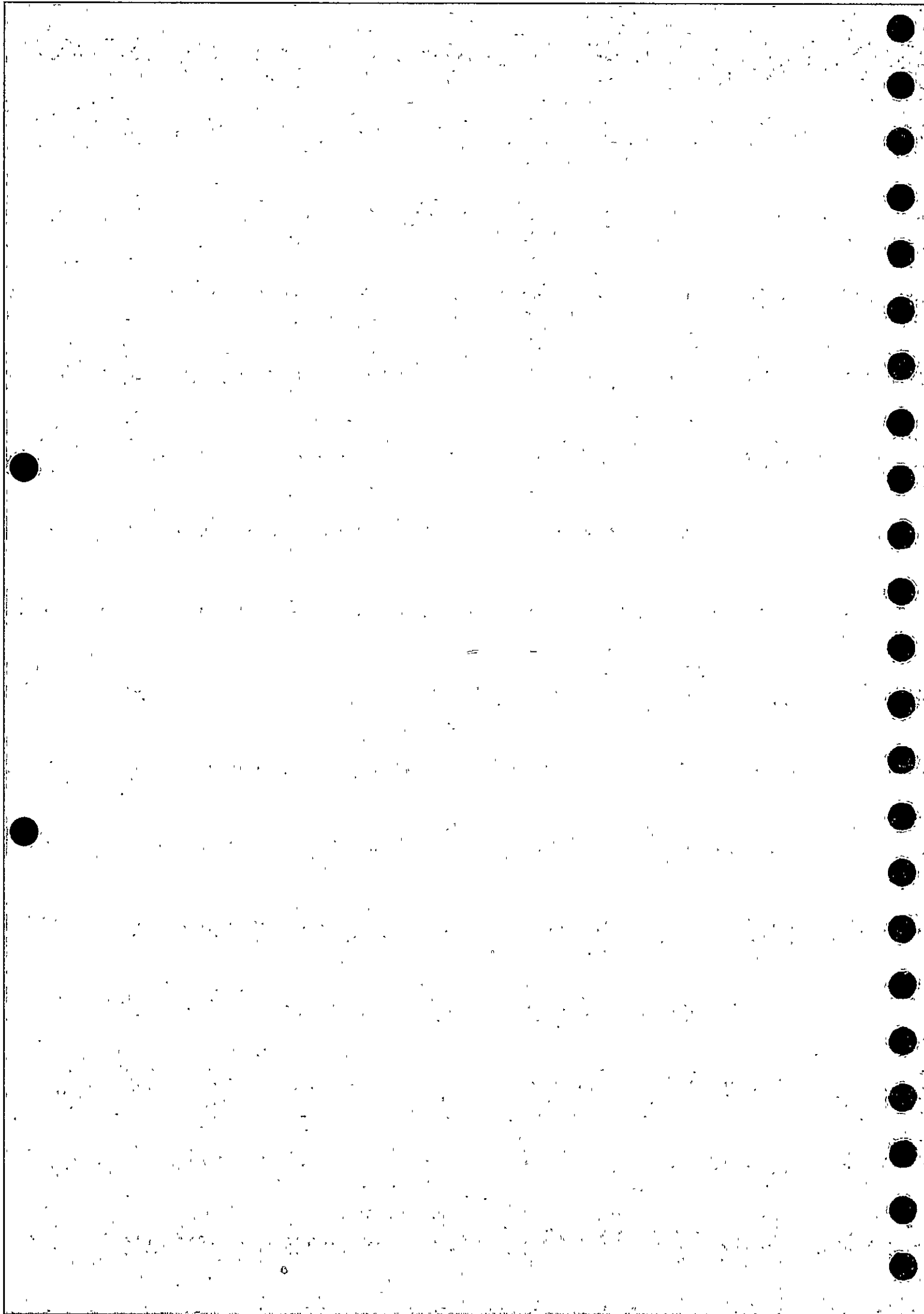
Altrincham Town Centre

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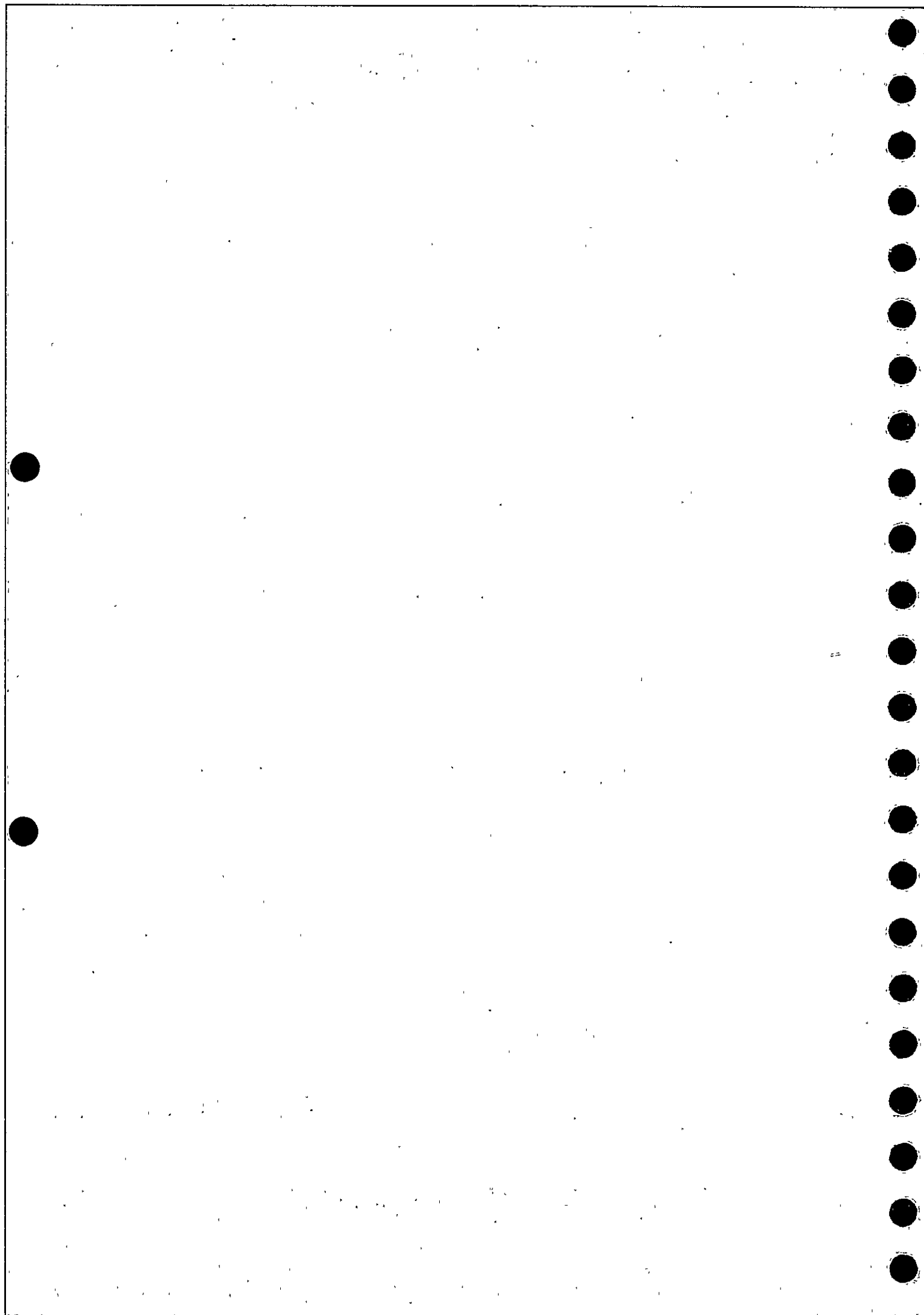
Sale Town Centre

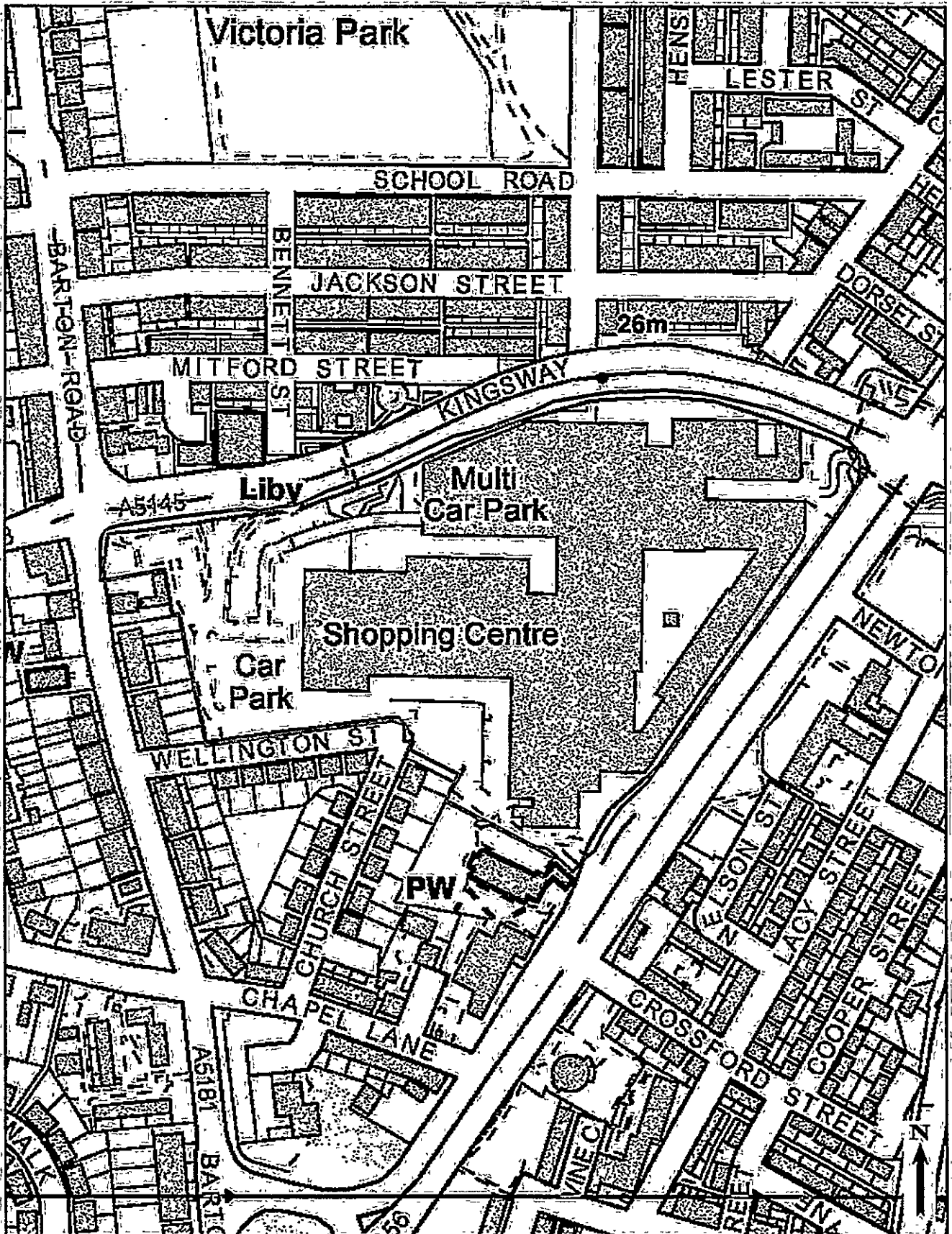
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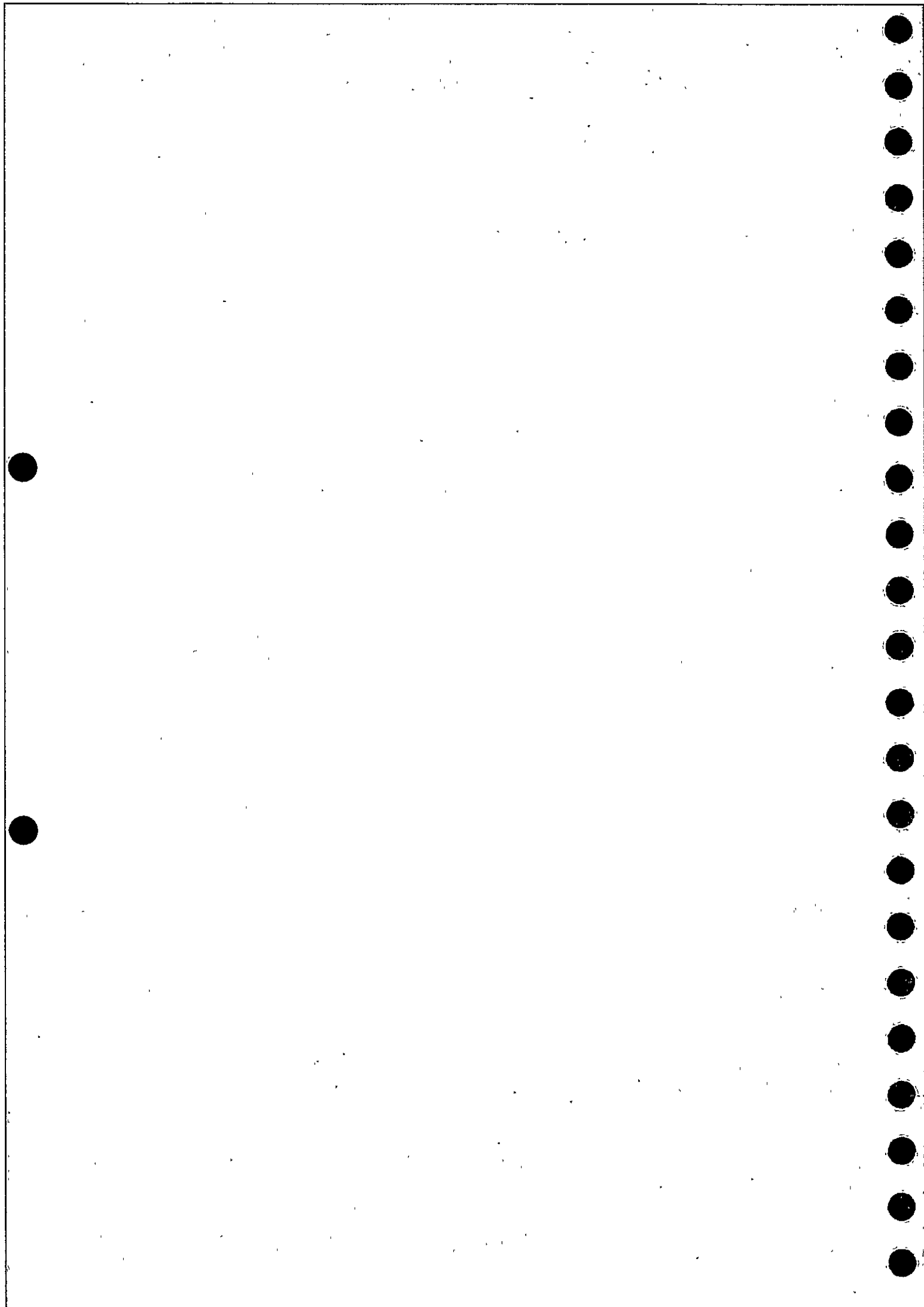
Stretford Town Centre

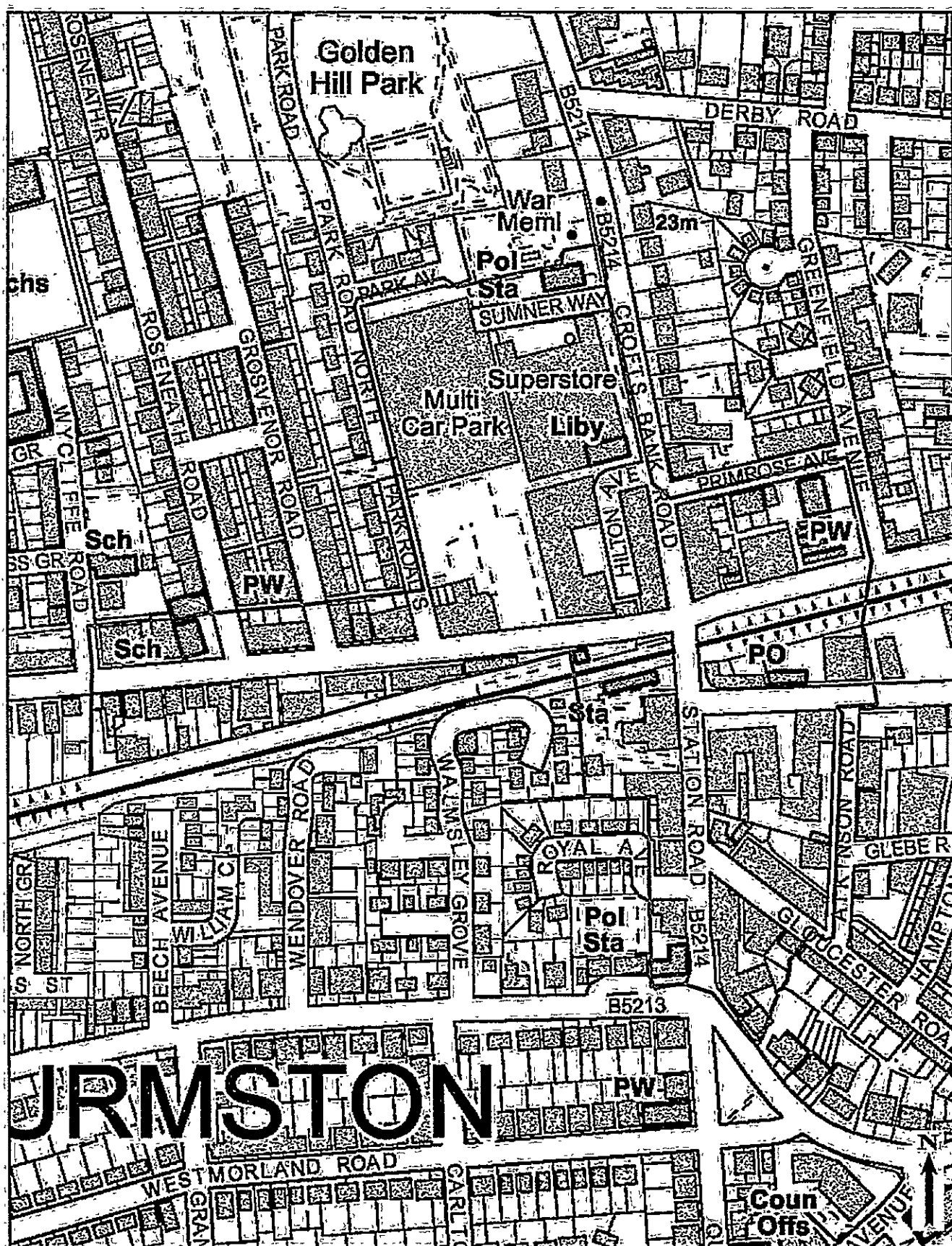
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Urmston Town Centre

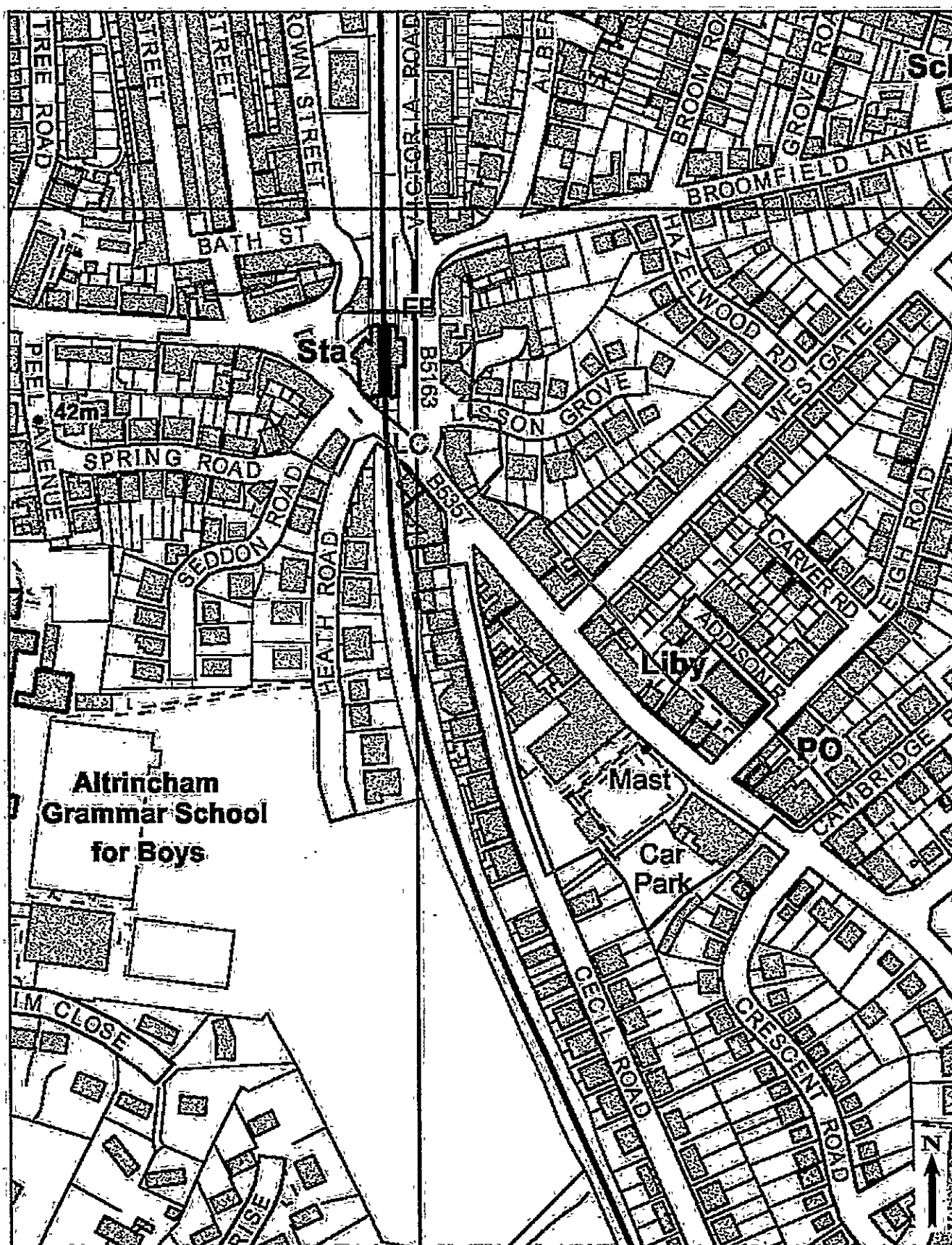
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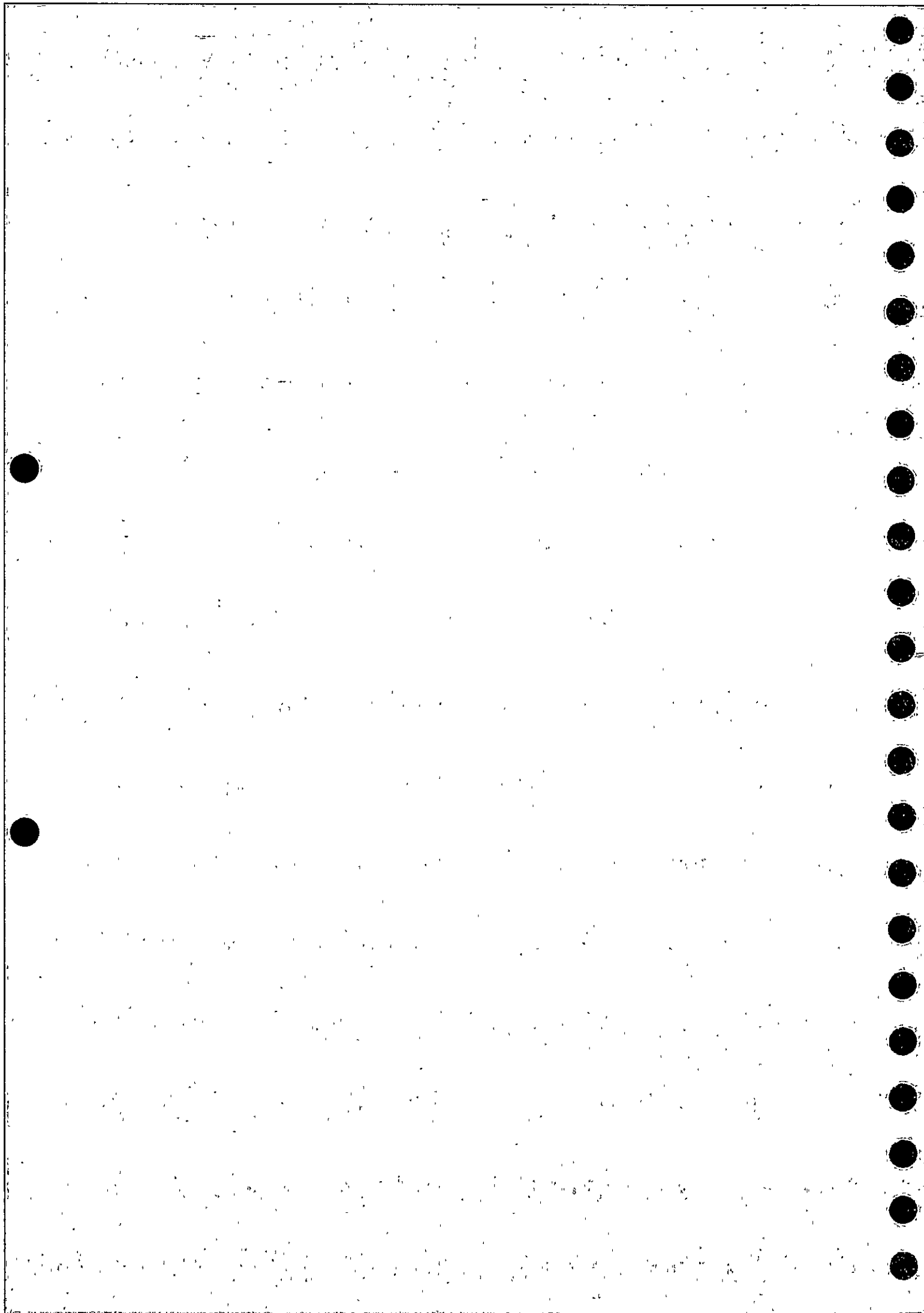
Hale District Centre

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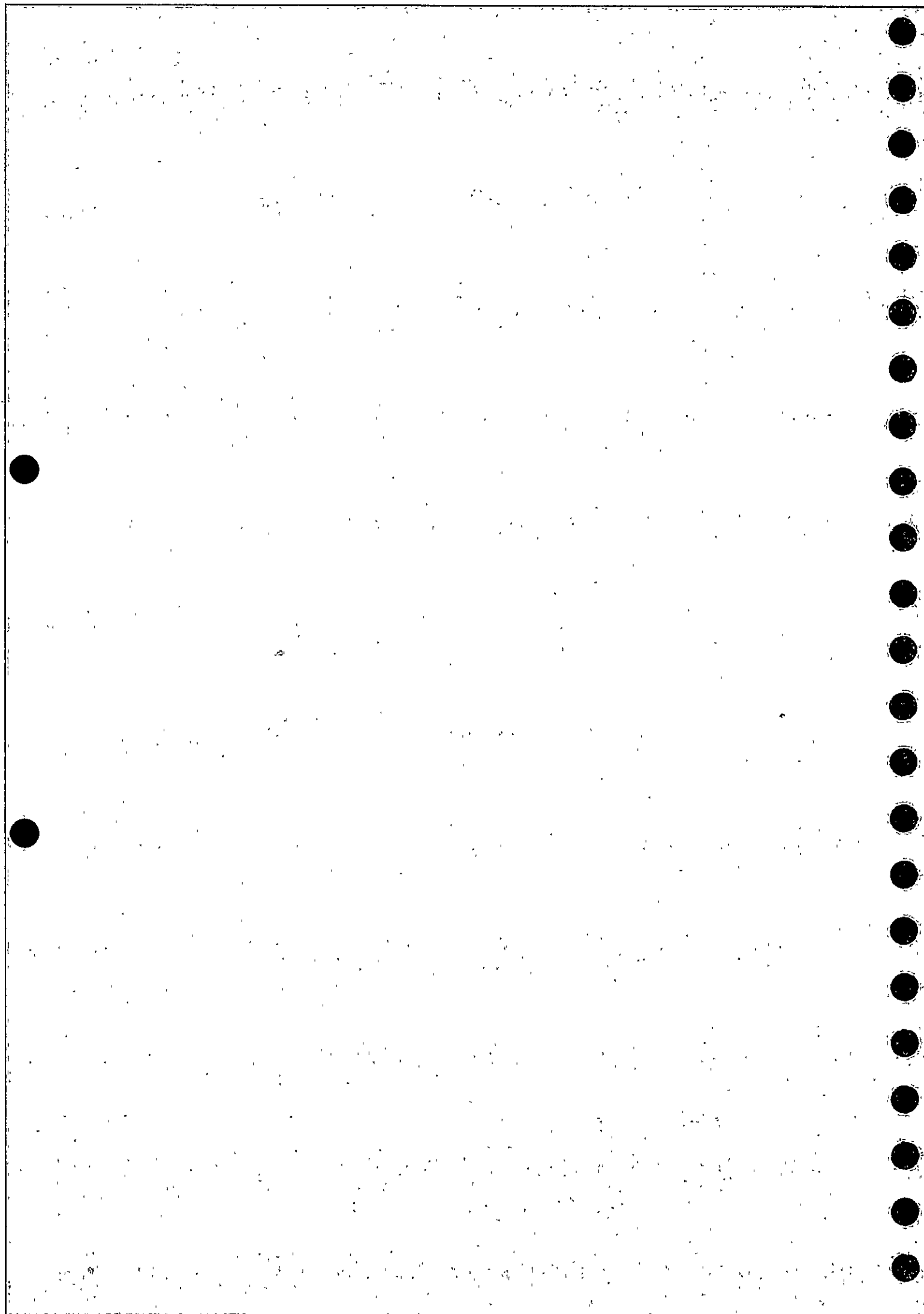
Sale Moor District Centre

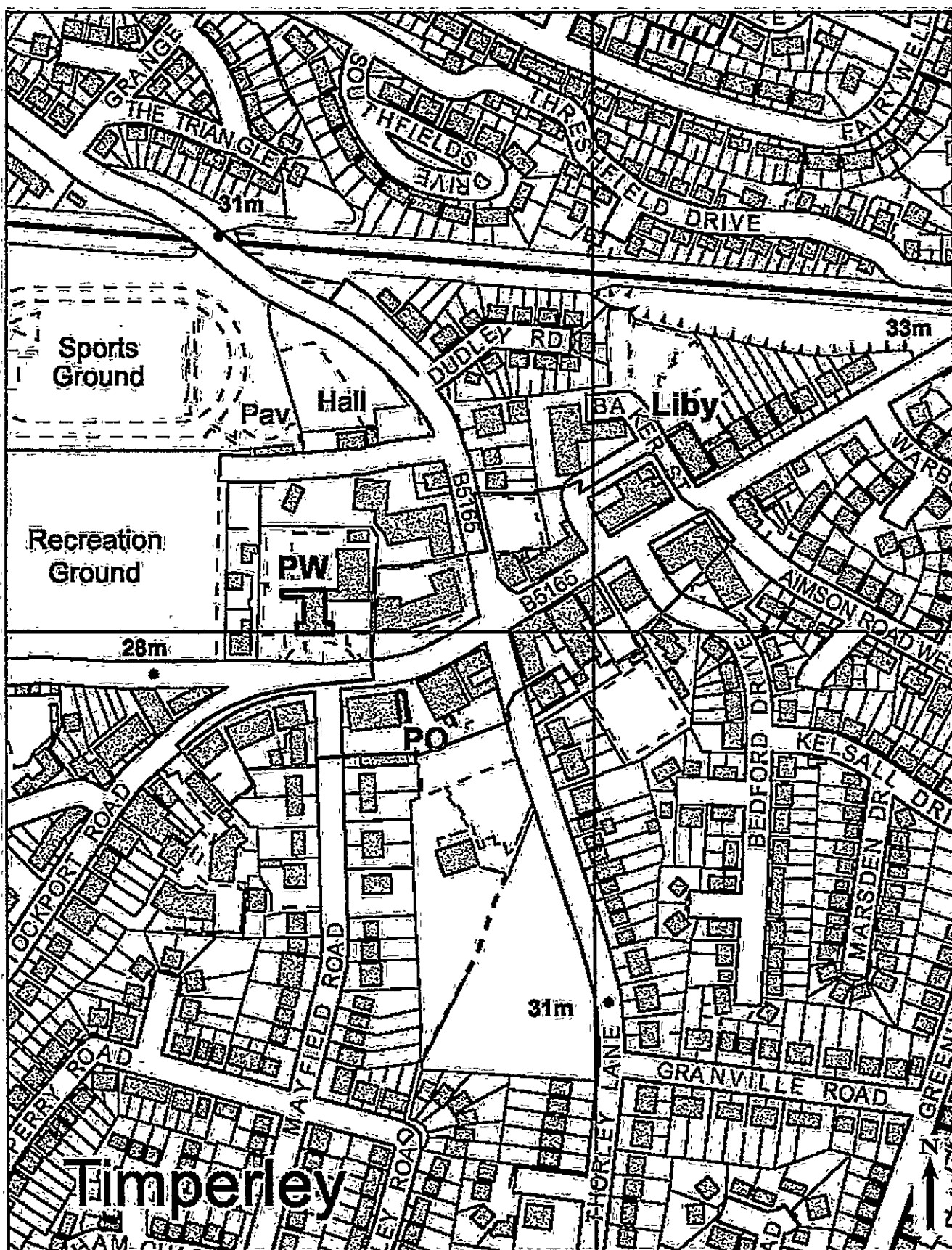
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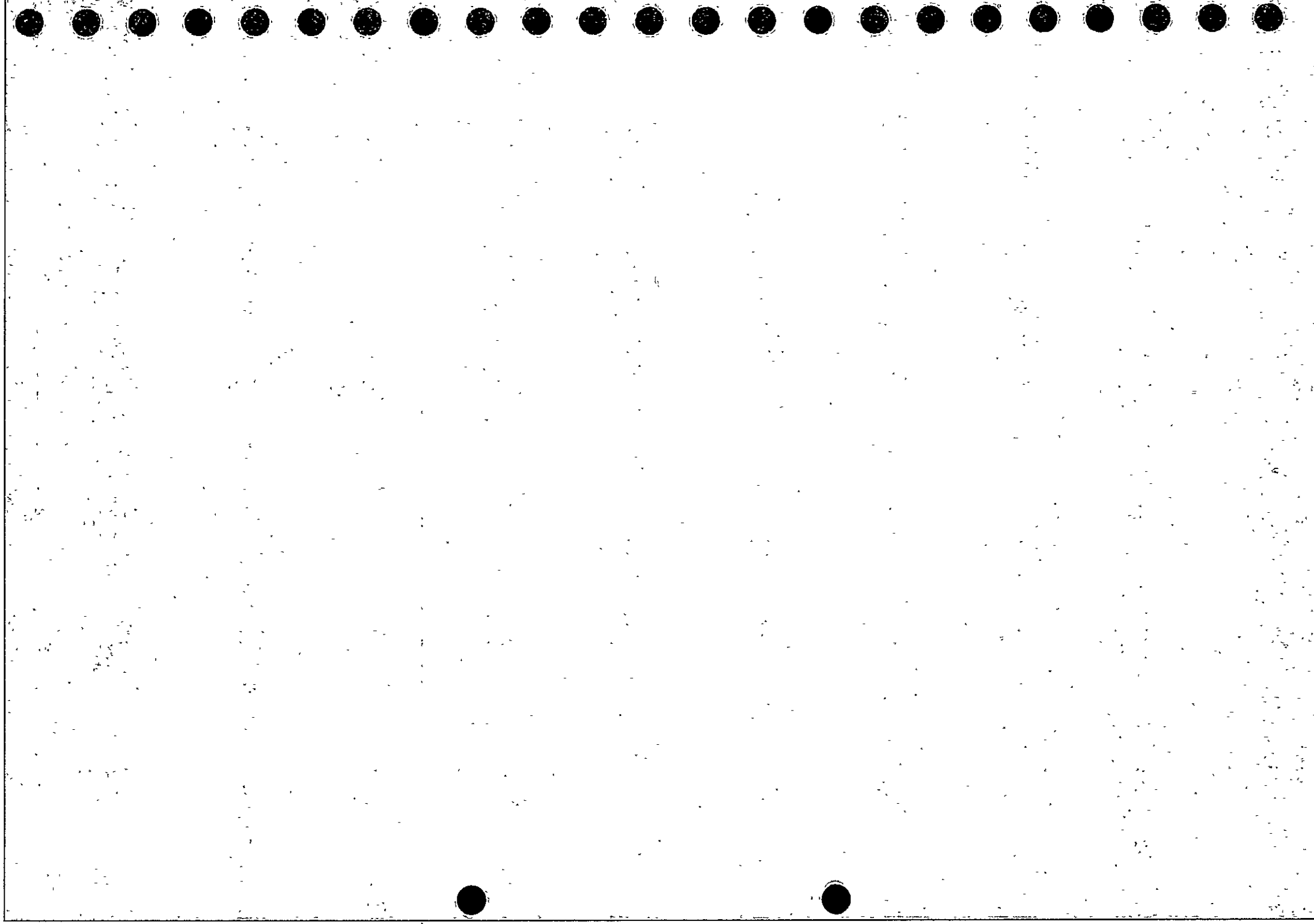
Timperley District Centre

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Part 3 – Traffic Sensitive Streets List

See enclosed document entitled 'Street Lighting Services – Lot 2b – Appendix 9 – Designated Areas – Part 3 – Traffic Sensitive Streets List'

NSG Ref	Owning Organisation	Address 1	Address 2	T/S?	E/D?	P/S?	Reinst Cat C/W	Reinst Cat F/W	Surface	Classification
410/00007	TRAFFORD	CARRINGTON LANE	CARRINGTON	Y	Y	N		1	METALLED	ALL VEHICLES
410/00041	TRAFFORD	CENTRAL ROAD	PARTINGTON	Y	N	N		3	METALLED	ALL VEHICLES
410/00052	TRAFFORD	CROSS LANE EAST	PARTINGTON	Y	N	N		3	METALLED	ALL VEHICLES
410/00071	TRAFFORD	FLIXTON MILE	CARRINGTON	Y	N	N		2	METALLED	ALL VEHICLES
410/00071	TRAFFORD	FLIXTON ROAD	CARRINGTON	Y	N	N		2	METALLED	ALL VEHICLES
410/00103	TRAFFORD	IRLAM ROAD	FLIXTON	Y	Y	N		3	METALLED	ALL VEHICLES
410/00103	TRAFFORD	TOWN GATE CIRCLE	FLIXTON	Y	Y	N		3	METALLED	ALL VEHICLES
410/00116	TRAFFORD	LYTHAM ROAD	FLIXTON	Y	N	N		3	METALLED	ALL VEHICLES
410/00117	TRAFFORD	MANCHESTER NEW ROAD	PARTINGTON	Y	N	N		2	METALLED	ALL VEHICLES
410/00125	TRAFFORD	MOSS LANE	PARTINGTON	Y	Y	N		3	METALLED	ALL VEHICLES
410/00130	TRAFFORD	OAK ROAD	PARTINGTON	Y	N	N		4	METALLED	ALL VEHICLES
410/00182	TRAFFORD	WOOD LANE	PARTINGTON	Y	N	N		3	METALLED	ALL VEHICLES
410/00190	TRAFFORD	WINCHESTER ROAD	DAVYHULME	Y	Y	N		3	METALLED	ALL VEHICLES
410/00198	TRAFFORD	BACK LANE	DUNHAM MASSEY	Y	Y	N		4	METALLED	ALL VEHICLES
410/00199	TRAFFORD	BENT LANE	WARBURTON	Y	Y	N		1	METALLED	ALL VEHICLES
410/00202	TRAFFORD	DUNHAM ROAD	WARBURTON	Y	Y	N		2	METALLED	ALL VEHICLES
410/00204	TRAFFORD	GORSEY LANE	WARBURTON	Y	N	N		4	METALLED	ALL VEHICLES
410/00205	TRAFFORD	PADDOCK LANE	DUNHAM MASSEY	Y	N	N		3	METALLED	ALL VEHICLES
410/00206	TRAFFORD	RED HOUSE LANE	DUNHAM MASSEY	Y	N	N		3	METALLED	ALL VEHICLES
410/00207	TRAFFORD	SMITHY LANE	DUNHAM MASSEY	Y	N	N		3	METALLED	ALL VEHICLES
410/00208	TRAFFORD	HENSHALL LANE	DUNHAM MASSEY	Y	N	N		4	METALLED	ALL VEHICLES
410/00215	TRAFFORD	MOSS LANE	WARBURTON	Y	Y	N		3	METALLED	ALL VEHICLES
410/00218	TRAFFORD	SAWPIT STREET	WARBURTON	Y	N	N		4	METALLED	ALL VEHICLES
410/00219	TRAFFORD	STATION ROAD	DUNHAM MASSEY	Y	N	N		3	METALLED	ALL VEHICLES
410/00220	TRAFFORD	SINDERLAND LANE	DUNHAM MASSEY	Y	Y	N		3	METALLED	ALL VEHICLES
410/00223	TRAFFORD	WHITEHOUSE LANE	DUNHAM MASSEY	Y	N	N		4	METALLED	ALL VEHICLES
410/00225	TRAFFORD	EUROPA WAY	TRAFFORD PARK	Y	N	N		4	METALLED	ALL VEHICLES
410/00227	TRAFFORD	VILLAGE CIRCLE	TRAFFORD PARK	Y	N	N		1	METALLED	ALL VEHICLES
410/00230	TRAFFORD	EUROPA CIRCLE	TRAFFORD PARK	Y	N	N		2	METALLED	ALL VEHICLES
410/00231	TRAFFORD	JOHN GILBERT WAY	TRAFFORD PARK	Y	N	N		2	METALLED	ALL VEHICLES
410/00232	TRAFFORD	WOODHOUSE LANE	DUNHAM MASSEY	Y	Y	N		3	METALLED	ALL VEHICLES
410/00235	TRAFFORD	SIR MATT BUSBY WAY	STRETFORD	Y	Y	N		3	METALLED	ALL VEHICLES
410/00238	TRAFFORD	TRAFFORD PARK ROAD	TRAFFORD PARK	Y	Y	N		1	METALLED	ALL VEHICLES
410/00241	TRAFFORD	BROOKLANDS CIRCLE	TIMPERLEY	Y	N	N		1	METALLED	ALL VEHICLES
410/00243	TRAFFORD	STOCKPORT ROAD	TIMPERLEY	Y	N	N		2	METALLED	ALL VEHICLES
410/00245	TRAFFORD	SANDY LANE	STRETFORD	Y	N	N		3	METALLED	ALL VEHICLES
410/00246	TRAFFORD	ISHERWOOD ROAD	CARRINGTON	Y	N	N		4	METALLED	ALL VEHICLES
410/00257	TRAFFORD	PADDOCK LANE	WARBURTON	Y	N	N		2	METALLED	ALL VEHICLES
410/00264	TRAFFORD	TOWNFIELD LANE	WARBURTON	Y	N	N		3	METALLED	ALL VEHICLES
410/00301	TRAFFORD	ASHFIELD ROAD	HALE	Y	N	N		4	METALLED	ALL VEHICLES
410/00303	TRAFFORD	ARTHOG ROAD	HALE BARNS	Y	N	N		3	METALLED	ALL VEHICLES
410/00307	TRAFFORD	ARMITAGE ROAD	ALTRINCHAM	Y	N	N		4	METALLED	ALL VEHICLES
410/00311	TRAFFORD	ASH LANE	HALE	Y	N	N		3	METALLED	ALL VEHICLES
410/00323	TRAFFORD	ATLANTIC STREET	ALTRINCHAM	Y	N	N		3	METALLED	ALL VEHICLES
410/00326	TRAFFORD	BARRINGTON ROAD	ALTRINCHAM	Y	N	N		1	METALLED	ALL VEHICLES
410/00327	TRAFFORD	BANKHALL LANE	HALE BARNS	Y	Y	N		4	METALLED	ALL VEHICLES
410/00358	TRAFFORD	BOOTH ROAD	ALTRINCHAM	Y	N	N		4	METALLED	ALL VEHICLES
410/00360	TRAFFORD	BOW LANE	BOWDON	Y	N	N		3	METALLED	ALL VEHICLES
410/00376	TRAFFORD	BROAD LANE	HALE BARNS	Y	N	N		4	METALLED	ALL VEHICLES
410/00378	TRAFFORD	BROOK LANE	TIMPERLEY	Y	N	N		3	METALLED	ALL VEHICLES
410/00383	TRAFFORD	BOW GREEN ROAD	BOWDON	Y	N	N		3	METALLED	ALL VEHICLES

410/00387	TRAFFORD	BROOKWAY	TIMPERLEY	Y	N	N	3	METALLED	ALL VEHICLES
410/00388	TRAFFORD	BROOMFIELD LANE	HALE	Y	N	N	4	METALLED	ALL VEHICLES
410/00417	TRAFFORD	CAVENDISH ROAD	ALTRINCHAM	Y	N	N	3	METALLED	ALL VEHICLES
410/00431	TRAFFORD	CHURCH BROW	BOWDON	Y	N	N	4	METALLED	ALL VEHICLES
410/00432	TRAFFORD	CHURCH STREET	ALTRINCHAM	Y	N	N	1	METALLED	ALL VEHICLES
410/00438	TRAFFORD	CHARCOAL ROAD	DUNHAM MASSEY	Y	N	N	4	METALLED	ALL VEHICLES
410/00445	TRAFFORD	CORNBROOK ROAD	OLD TRAFFORD	Y	N	N	4	METALLED	ALL VEHICLES
410/00451	TRAFFORD	CROSS STREET	ALTRINCHAM	Y	N	N	4	METALLED	ALL VEHICLES
410/00468	TRAFFORD	DELAMER ROAD	BOWDON	Y	N	N	4	METALLED	ALL VEHICLES
410/00471	TRAFFORD	DENMARK STREET	ALTRINCHAM	Y	Y	N	4	METALLED	ALL VEHICLES
410/00491	TRAFFORD	DUNHAM ROAD	ALTRINCHAM	Y	Y	N	1	METALLED	ALL VEHICLES
410/00520	TRAFFORD	GADDUM ROAD	BOWDON	Y	N	N	3	METALLED	ALL VEHICLES
410/00522	TRAFFORD	GASKELL ROAD	ALTRINCHAM	Y	N	N	3	METALLED	ALL VEHICLES
410/00527	TRAFFORD	GORSEY LANE	ALTRINCHAM	Y	N	N	4	METALLED	ALL VEHICLES
410/00539	TRAFFORD	GRANGE ROAD	TIMPERLEY	Y	N	N	4	METALLED	ALL VEHICLES
410/00556	TRAFFORD	GREYSTOKE AVENUE	TIMPERLEY	Y	N	N	3	METALLED	ALL VEHICLES
410/00558	TRAFFORD	GREY ROAD	ALTRINCHAM	Y	N	N	4	METALLED	ALL VEHICLES
410/00560	TRAFFORD	GROSVENOR ROAD	ALTRINCHAM	Y	N	N	3	METALLED	ALL VEHICLES
410/00572	TRAFFORD	HAWLEY LANE	HALE BARNS	Y	N	N	3	METALLED	ALL VEHICLES
410/00581	TRAFFORD	HEATHER ROAD	HALE	Y	Y	N	3	METALLED	ALL VEHICLES
410/00591	TRAFFORD	HIGH ELM ROAD	HALE BARNS	Y	N	N	4	METALLED	ALL VEHICLES
410/00595	TRAFFORD	HIGHGATE ROAD	ALTRINCHAM	Y	N	N	4	METALLED	ALL VEHICLES
410/00631	TRAFFORD	LANGHAM ROAD	BOWDON	Y	Y	N	3	METALLED	ALL VEHICLES
410/00649	TRAFFORD	LLOYD STREET	ALTRINCHAM	Y	N	N	3	METALLED	ALL VEHICLES
410/00662	TRAFFORD	MAINWOOD ROAD	TIMPERLEY	Y	N	N	3	METALLED	ALL VEHICLES
410/00663	TRAFFORD	MANOR ROAD	ALTRINCHAM	Y	N	N	4	METALLED	ALL VEHICLES
410/00664	TRAFFORD	MARKET STREET	ALTRINCHAM	Y	N	N	3	METALLED	ALL VEHICLES
410/00668	TRAFFORD	MARLBOROUGH ROAD	BOWDON	Y	N	N	4	METALLED	ALL VEHICLES
410/00697	TRAFFORD	MOSS LANE	ALTRINCHAM	Y	Y	N	3	METALLED	ALL VEHICLES
410/00700	TRAFFORD	MOSS LANE	TIMPERLEY	Y	N	N	3	METALLED	ALL VEHICLES
410/00718	TRAFFORD	OLD MARKET PLACE	ALTRINCHAM	Y	N	N	1	METALLED	ALL VEHICLES
410/00719	TRAFFORD	OAKFIELD ROAD	ALTRINCHAM	Y	N	N	2	METALLED	ALL VEHICLES
410/00722	TRAFFORD	OLDFIELD ROAD	ALTRINCHAM	Y	N	N	3	METALLED	ALL VEHICLES
410/00729	TRAFFORD	OAK ROAD	HALE	Y	N	N	4	METALLED	ALL VEHICLES
410/00734	TRAFFORD	PARK ROAD	HALE	Y	N	N	3	METALLED	ALL VEHICLES
410/00737	TRAFFORD	PARK ROAD	TIMPERLEY	Y	N	N	2	METALLED	ALL VEHICLES
410/00743	TRAFFORD	PARK ROAD	BOWDON	Y	N	N	3	METALLED	ALL VEHICLES
410/00762	TRAFFORD	PRIORY ROAD	BOWDON	Y	N	N	4	METALLED	ALL VEHICLES
410/00769	TRAFFORD	RAILWAY STREET	ALTRINCHAM	Y	N	N	1	METALLED	ALL VEHICLES
410/00776	TRAFFORD	REGENT ROAD	ALTRINCHAM	Y	N	N	3	METALLED	ALL VEHICLES
410/00777	TRAFFORD	RICHMOND ROAD	BOWDON	Y	N	N	4	METALLED	ALL VEHICLES
410/00781	TRAFFORD	SALISBURY ROAD	ALTRINCHAM	Y	N	N	4	METALLED	ALL VEHICLES
410/00806	TRAFFORD	SEAMONS ROAD	ALTRINCHAM	Y	Y	N	3	METALLED	ALL VEHICLES
410/00807	TRAFFORD	SHAFTESBURY AVENUE	TIMPERLEY	Y	Y	N	1	METALLED	ALL VEHICLES
410/00818	TRAFFORD	SOUTH DOWNS ROAD	BOWDON	Y	N	N	3	METALLED	ALL VEHICLES
410/00831	TRAFFORD	STAMFORD NEW ROAD	ALTRINCHAM	Y	N	N	1	METALLED	ALL VEHICLES
410/00834	TRAFFORD	STAMFORD PARK ROAD	ALTRINCHAM	Y	N	N	3	METALLED	ALL VEHICLES
410/00835	TRAFFORD	STAMFORD ROAD	BOWDON	Y	N	N	4	METALLED	ALL VEHICLES
410/00852	TRAFFORD	TARRAN PLACE	ALTRINCHAM	Y	N	N	4	METALLED	ALL VEHICLES
410/00854	TRAFFORD	THE CAUSEWAY	ALTRINCHAM	Y	N	N	4	METALLED	ALL VEHICLES
410/00858	TRAFFORD	THE FIRS	BOWDON	Y	N	N	4	METALLED	ALL VEHICLES
410/00861	TRAFFORD	THE DOWNS	ALTRINCHAM	Y	N	N	3	METALLED	ALL VEHICLES

410/00901	TRAFFORD	VICTORIA ROAD	HALE	Y	N	N	4	METALLED	ALL VEHICLES
410/00902	TRAFFORD	VICARAGE LANE	BOWDON	Y	N	N	3	METALLED	ALL VEHICLES
410/00903	TRAFFORD	VICTORIA ROAD	TIMPERLEY	Y	N	N	4	METALLED	ALL VEHICLES
410/00906	TRAFFORD	VIADUCT ROAD	ALTRINCHAM	Y	Y	N	4	METALLED	ALL VEHICLES
410/00934	TRAFFORD	WOODLANDS ROAD	ALTRINCHAM	Y	Y	N	1	METALLED	ALL VEHICLES
410/00945	TRAFFORD	WOOD LANE	TIMPERLEY	Y	N	N	3	METALLED	ALL VEHICLES
410/00949	TRAFFORD	WOODLANDS PARKWAY	TIMPERLEY	Y	N	N	3	METALLED	ALL VEHICLES
410/00963	TRAFFORD	CHURCH ROAD	FLIXTON	Y	N	N	3	METALLED	ALL VEHICLES
410/00966	TRAFFORD	MODE WHEEL CIRCLE	TRAFFORD PARK	Y	Y	N	4	METALLED	ALL VEHICLES
410/00970	TRAFFORD	ASHLEY ROAD	HALE BARNs	Y	Y	N	1	METALLED	ALL VEHICLES
410/00975	TRAFFORD	WICKER LANE	HALE BARNs	Y	N	N	3	METALLED	ALL VEHICLES
410/00978	TRAFFORD	CHAPEL LANE	HALE BARNs	Y	Y	N	3	METALLED	ALL VEHICLES
410/00982	TRAFFORD	GREENGATE	HALE BARNs	Y	N	N	3	METALLED	ALL VEHICLES
410/01006	TRAFFORD	ASHBURTON ROAD WEST	TRAFFORD PARK	Y	Y	N	1	METALLED	ALL VEHICLES
410/01016	TRAFFORD	BARTON DOCK ROAD	TRAFFORD PARK	Y	N	N	1	METALLED	ALL VEHICLES
410/01026	TRAFFORD	BOWERS AVENUE	DAVYHULME	Y	N	N	4	METALLED	ALL VEHICLES
410/01046	TRAFFORD	CHURCHILL WAY	TRAFFORD PARK	Y	Y	N	3	METALLED	ALL VEHICLES
410/01059	TRAFFORD	CORNHILL ROAD	DAVYHULME	Y	N	N	3	METALLED	ALL VEHICLES
410/01065	TRAFFORD	DAVYHULME ROAD	STRETTFORD	Y	N	N	2	METALLED	ALL VEHICLES
410/01075	TRAFFORD	RIDDINGS ROAD	TIMPERLEY	Y	N	N	3	METALLED	ALL VEHICLES
410/01092	TRAFFORD	EUROPA GATE	TRAFFORD PARK	Y	N	N	4	METALLED	ALL VEHICLES
410/01107	TRAFFORD	GUINNESS ROAD	TRAFFORD PARK	Y	N	N	3	METALLED	ALL VEHICLES
410/01108	TRAFFORD	GUINNESS CIRCLE	TRAFFORD PARK	Y	N	N	1	METALLED	ALL VEHICLES
410/01128	TRAFFORD	HAYESWATER ROAD	DAVYHULME	Y	N	N	2	METALLED	ALL VEHICLES
410/01137	TRAFFORD	WOODHOUSE LANE EAST	TIMPERLEY	Y	N	N	3	METALLED	ALL VEHICLES
410/01149	TRAFFORD	NAVIGATION ROAD	ALTRINCHAM	Y	N	N	3	METALLED	ALL VEHICLES
410/01176	TRAFFORD	LOSTOCK ROAD	DAVYHULME	Y	N	N	2	METALLED	ALL VEHICLES
410/01198	TRAFFORD	MOOR LANE	FLIXTON	Y	N	N	9	METALLED	ALL VEHICLES
410/01199	TRAFFORD	MOSS VALE CRESCENT	STRETTFORD	Y	Y	N	3	METALLED	ALL VEHICLES
410/01201	TRAFFORD	MOSLEY ROAD	TRAFFORD PARK	Y	Y	N	1	METALLED	ALL VEHICLES
410/01203	TRAFFORD	MOSS VALE ROAD	STRETTFORD	Y	Y	N	3	METALLED	ALL VEHICLES
410/01281	TRAFFORD	POMONA STRAND	TRAFFORD PARK	Y	N	N	4	METALLED	ALL VEHICLES
410/01283	TRAFFORD	AIMSON ROAD EAST	TIMPERLEY	Y	N	N	3	METALLED	ALL VEHICLES
410/01287	TRAFFORD	WOODSEND ROAD	FLIXTON	Y	N	N	2	METALLED	ALL VEHICLES
410/01291	TRAFFORD	BROADWAY	DAVYHULME	Y	N	N	2	METALLED	ALL VEHICLES
410/01309	TRAFFORD	WESTINGHOUSE ROAD	TRAFFORD PARK	Y	N	N	2	METALLED	ALL VEHICLES
410/01336	TRAFFORD	KINGSWAY PARK	DAVYHULME	Y	N	N	4	METALLED	ALL VEHICLES
410/01337	TRAFFORD	MOSS LANE WEST	OLD TRAFFORD	Y	N	N	2	METALLED	ALL VEHICLES
410/01338	TRAFFORD	WOODSEND CIRCLE	ROUNDAABOUT	Y	N	N	2	METALLED	ALL VEHICLES
410/01363	TRAFFORD	DAVYHULME ROAD	DAVYHULME	Y	N	N	3	METALLED	ALL VEHICLES
410/01395	TRAFFORD	MOORSIDE ROAD	FLIXTON	Y	N	N	2	METALLED	ALL VEHICLES
410/01423	TRAFFORD	WOODHOUSE ROAD	DAVYHULME	Y	N	N	2	METALLED	ALL VEHICLES
410/01424	TRAFFORD	WOODSEND CRESCENT ROAD	FLIXTON	Y	N	N	3	METALLED	ALL VEHICLES
410/01433	TRAFFORD	PARKWAY CIRCLE	TRAFFORD PARK	Y	N	Y	1	METALLED	ALL VEHICLES
410/01436	TRAFFORD	PARKWAY	TRAFFORD PARK	Y	Y	Y	1	METALLED	ALL VEHICLES
410/01475	TRAFFORD	ASHFIELD ROAD	SALE	Y	N	N	2	METALLED	ALL VEHICLES
410/01484	TRAFFORD	ATKINSON ROAD	SALE	Y	N	N	4	METALLED	ALL VEHICLES
410/01490	TRAFFORD	BANIKY LANE	SALE	Y	N	N	4	METALLED	ALL VEHICLES
410/01503	TRAFFORD	BARTON ROAD	STRETTFORD	Y	Y	N	1	METALLED	ALL VEHICLES
410/01503	TRAFFORD	SEVENWAYS	STRETTFORD	Y	Y	N	1	METALLED	ALL VEHICLES
410/01549	TRAFFORD	BOWFELL ROAD	URMSTON	Y	N	N	2	METALLED	ALL VEHICLES
410/01558	TRAFFORD	BROOK ROAD	FLIXTON	Y	N	N	3	METALLED	ALL VEHICLES

410/01566	TRAFFORD	BROOKLANDS ROAD	SALE	Y	Y	N	2	METALLED	ALL VEHICLES
410/01569	TRAFFORD	BUCK LANE	SALE	Y	N	N	4	METALLED	ALL VEHICLES
410/01593	TRAFFORD	CHAPEL ROAD	SALE	Y	N	N	4	METALLED	ALL VEHICLES
410/01601	TRAFFORD	CHERRY LANE	SALE	Y	N	N	3	METALLED	ALL VEHICLES
410/01604	TRAFFORD	CHASSEN ROAD	FLIXTON	Y	N	N	3	METALLED	ALL VEHICLES
410/01632	TRAFFORD	CONWAY ROAD	SALE	Y	N	N	3	METALLED	ALL VEHICLES
410/01642	TRAFFORD	CRANLEIGH DRIVE	SALE	Y	N	N	2	METALLED	ALL VEHICLES
410/01647	TRAFFORD	CROFTS BANK ROAD	URMSTON	Y	N	N	2	METALLED	ALL VEHICLES
410/01662	TRAFFORD	CROSS STREET	SALE	Y	Y	N	1	METALLED	ALL VEHICLES
410/01681	TRAFFORD	DERBYSHIRE LANE	STRETTFORD	Y	N	N	2	METALLED	ALL VEHICLES
410/01682	TRAFFORD	DERBYSHIRE LANE WEST	STRETTFORD	Y	N	N	4	METALLED	ALL VEHICLES
410/01683	TRAFFORD	DERBYSHIRE ROAD	SALE	Y	N	N	3	METALLED	ALL VEHICLES
410/01684	TRAFFORD	DERBYSHIRE ROAD SOUTH	SALE	Y	N	N	4	METALLED	ALL VEHICLES
410/01701	TRAFFORD	EASTWAY	SALE	Y	N	N	4	METALLED	ALL VEHICLES
410/01736	TRAFFORD	FIRS ROAD	SALE	Y	N	N	3	METALLED	ALL VEHICLES
410/01756	TRAFFORD	GLEBELANDS ROAD	SALE	Y	N	N	3	METALLED	ALL VEHICLES
410/01766	TRAFFORD	FLIXTON ROAD	FLIXTON	Y	Y	N	2	METALLED	ALL VEHICLES
410/01773	TRAFFORD	GREEN LANE	SALE	Y	N	N	4	METALLED	ALL VEHICLES
410/01782	TRAFFORD	GRÖSVENOR ROAD	SALE	Y	N	N	3	METALLED	ALL VEHICLES
410/01800	TRAFFORD	HARBORO ROAD	SALE	Y	N	N	1	METALLED	ALL VEHICLES
410/01801	TRAFFORD	HARBORO WAY	SALE	Y	N	N	1	METALLED	ALL VEHICLES
410/01818	TRAFFORD	HAYFIELD STREET	SALE	Y	N	N	2	METALLED	ALL VEHICLES
410/01829	TRAFFORD	HIGHER ROAD	URMSTON	Y	N	N	3	METALLED	ALL VEHICLES
410/01847	TRAFFORD	HEYES LANE	TIMPERLEY	Y	N	N	3	METALLED	ALL VEHICLES
410/01848	TRAFFORD	HOPE ROAD	SALE	Y	N	N	3	METALLED	ALL VEHICLES
410/01854	TRAFFORD	HUMPHREY LANE	URMSTON	Y	N	N	4	METALLED	ALL VEHICLES
410/01882	TRAFFORD	LANGDALE ROAD	SALE	Y	N	N	4	METALLED	ALL VEHICLES
410/01933	TRAFFORD	MANOR AVENUE	SALE	Y	N	N	2	METALLED	ALL VEHICLES
410/01945	TRAFFORD	MARSLAND ROAD	SALE	Y	N	N	1	METALLED	ALL VEHICLES
410/01977	TRAFFORD	MOSS LANE	SALE	Y	N	N	4	METALLED	ALL VEHICLES
410/01980	TRAFFORD	MOSS ROAD	STRETTFORD	Y	N	N	3	METALLED	ALL VEHICLES
410/01981	TRAFFORD	MOSS VALE ROAD	URMSTON	Y	N	N	3	METALLED	ALL VEHICLES
410/02011	TRAFFORD	OAKLANDS DRIVE	SALE	Y	N	N	2	METALLED	ALL VEHICLES
410/02046	TRAFFORD	POPLAR ROAD	STRETTFORD	Y	N	N	4	METALLED	ALL VEHICLES
410/02056	TRAFFORD	QUEENS ROAD	URMSTON	Y	N	N	4	METALLED	ALL VEHICLES
410/02060	TRAFFORD	RAILWAY ROAD	URMSTON	Y	N	N	3	METALLED	ALL VEHICLES
410/02115	TRAFFORD	SIBSON ROAD	SALE	Y	N	N	2	METALLED	ALL VEHICLES
410/02124	TRAFFORD	SINDERLAND ROAD	ALTRINCHAM	Y	N	N	3	METALLED	ALL VEHICLES
410/02126	TRAFFORD	SPRINGFIELD ROAD	SALE	Y	N	N	2	METALLED	ALL VEHICLES
410/02137	TRAFFORD	STATION ROAD	URMSTON	Y	Y	N	2	METALLED	ALL VEHICLES
410/02145	TRAFFORD	STRETTFORD ROAD	URMSTON	Y	Y	N	2	METALLED	ALL VEHICLES
410/02156	TRAFFORD	TATTON PLACE	SALE	Y	N	N	2	METALLED	ALL VEHICLES
410/02157	TRAFFORD	TATTON ROAD	SALE	Y	N	N	4	METALLED	ALL VEHICLES
410/02187	TRAFFORD	THE DRIVE	SALE	Y	N	N	4	METALLED	ALL VEHICLES
410/02189	TRAFFORD	URMSTON LANE	STRETTFORD	Y	N	N	2	METALLED	ALL VEHICLES
410/02203	TRAFFORD	WARDLE ROAD	SALE	Y	N	N	4	METALLED	ALL VEHICLES
410/02257	TRAFFORD	WOODLANDS ROAD	SALE	Y	N	N	2	METALLED	ALL VEHICLES
410/02267	TRAFFORD	YORK ROAD	SALE	Y	N	N	4	METALLED	ALL VEHICLES
410/02288	TRAFFORD	WOODCOTE ROAD	TIMPERLEY	Y	N	N	4	METALLED	ALL VEHICLES
410/02293	TRAFFORD	TAYLOR ROAD	ALTRINCHAM	Y	N	N	3	METALLED	ALL VEHICLES
410/02308	TRAFFORD	WILMSLOW ROAD	HALE	Y	N	N	1	METALLED	ALL VEHICLES
410/02309	TRAFFORD	WARREN BRUCE ROAD	TRAFFORD PARK	Y	N	N	3	METALLED	ALL VEHICLES

410/02318	TRAFFORD	DAIRYHOUSE LANE	ALTRINCHAM	Y	N	N	3	METALLED	ALL VEHICLES
410/02337	TRAFFORD	MANCHESTER ROAD	ALTRINCHAM	Y	Y	N	1	METALLED	ALL VEHICLES
410/02352	TRAFFORD	WOODHOUSE LANE	SALE	Y	N	N	2	METALLED	ALL VEHICLES
410/02354	TRAFFORD	ROARING GATE LANE	HALE BARNS	Y	N	N	4	METALLED	ALL VEHICLES
410/02356	TRAFFORD	SHAY LANE	HALE	Y	N	N	3	METALLED	ALL VEHICLES
410/02360	TRAFFORD	STRET福德 ROAD	OLD TRAFFORD	Y	Y	N	1	METALLED	ALL VEHICLES
410/02379	TRAFFORD	AVONDALE ROAD	STRET福德	Y	N	N	4	METALLED	ALL VEHICLES
410/02381	TRAFFORD	AYRES ROAD	OLD TRAFFORD	Y	N	N	4	METALLED	ALL VEHICLES
410/02402	TRAFFORD	GREEN LANE	TIMPERLEY	Y	N	N	3	METALLED	ALL VEHICLES
410/02419	TRAFFORD	KINGS ROAD	STRET福德	Y	Y	N	3	METALLED	ALL VEHICLES
410/02420	TRAFFORD	BOYER STREET	STRET福德	Y	Y	N	3	METALLED	ALL VEHICLES
410/02422	TRAFFORD	GREAT STONE ROAD	STRET福德	Y	Y	N	3	METALLED	ALL VEHICLES
410/02434	TRAFFORD	SCHOOL ROAD	SALE	Y	N	N	2	METALLED	ALL VEHICLES
410/02458	TRAFFORD	GROVE LANE	HALE	Y	N	N	3	METALLED	ALL VEHICLES
410/02459	TRAFFORD	WELLFIELD LANE	HALE	Y	N	N	4	METALLED	ALL VEHICLES
410/02460	TRAFFORD	WHITCARR LANE	HALE BARNS	Y	N	N	3	METALLED	ALL VEHICLES
410/02462	TRAFFORD	EDGE LANE	STRET福德	Y	Y	N	1	METALLED	ALL VEHICLES
410/02477	TRAFFORD	CHORLTON ROAD	OLD TRAFFORD	Y	N	N	3	METALLED	ALL VEHICLES
410/02479	TRAFFORD	CITY ROAD	OLD TRAFFORD	Y	Y	N	3	METALLED	ALL VEHICLES
410/02487	TRAFFORD	CARRINGTON SPUR	SALE	Y	Y	Y	1	METALLED	ALL VEHICLES
410/02493	TRAFFORD	CORNBROOK STREET	OLD TRAFFORD	Y	Y	N	4	METALLED	ALL VEHICLES
410/02507	TRAFFORD	DELAHAYS ROAD	HALE	Y	N	N	2	METALLED	ALL VEHICLES
410/02519	TRAFFORD	WASHWAY ROAD	SALE	Y	Y	N	1	METALLED	ALL VEHICLES
410/02522	TRAFFORD	EAST UNION STREET	OLD TRAFFORD	Y	N	N	3	METALLED	ALL VEHICLES
410/02535	TRAFFORD	EMPRESS STREET	OLD TRAFFORD	Y	N	N	4	METALLED	ALL VEHICLES
410/02560	TRAFFORD	FIRS WAY	SALE	Y	N	N	3	METALLED	ALL VEHICLES
410/02606	TRAFFORD	WARWICK ROAD	STRET福德	Y	N	N	3	METALLED	ALL VEHICLES
410/02609	TRAFFORD	HENRIETTA STREET	OLD TRAFFORD	Y	N	N	4	METALLED	ALL VEHICLES
410/02643	TRAFFORD	IONA WAY	DAVYHULME	Y	N	N	4	METALLED	ALL VEHICLES
410/02674	TRAFFORD	HAYESWATER CIRCLE	DAVYHULME	Y	N	N	2	METALLED	ALL VEHICLES
410/02675	TRAFFORD	DAVYHULME CIRCLE	DAVYHULME	Y	N	N	2	METALLED	ALL VEHICLES
410/02681	TRAFFORD	PARK ROAD	STRET福德	Y	Y	N	1	METALLED	ALL VEHICLES
410/02707	TRAFFORD	MANCHESTER ROAD	CARRINGTON	Y	Y	N	2	METALLED	ALL VEHICLES
410/02730	TRAFFORD	CLAY LANE	HALE	Y	Y	N	3	METALLED	ALL VEHICLES
410/02744	TRAFFORD	DOBBINETS LANE	HALE	Y	N	N	4	METALLED	ALL VEHICLES
410/02747	TRAFFORD	SCHOOL LANE	DUNHAM MASSEY	Y	Y	N	4	METALLED	ALL VEHICLES
410/02812	TRAFFORD	KENMORE DRIVE	TIMPERLEY	Y	N	N	4	METALLED	ALL VEHICLES
410/02814	TRAFFORD	SHREWSBURY STREET	OLD TRAFFORD	Y	N	N	4	METALLED	ALL VEHICLES
410/02817	TRAFFORD	DAVENPORT LANE	ALTRINCHAM	Y	N	N	3	METALLED	ALL VEHICLES
410/02832	TRAFFORD	ASHTON CIRCLE	SALE	Y	N	N	2	METALLED	ALL VEHICLES
410/02832	TRAFFORD	ASHTON LANE	SALE	Y	N	N	2	METALLED	ALL VEHICLES
410/02841	TRAFFORD	ST MARGARETS ROAD	ALTRINCHAM	Y	N	N	4	METALLED	ALL VEHICLES
410/02842	TRAFFORD	ST MARKS AVENUE	ALTRINCHAM	Y	N	N	4	METALLED	ALL VEHICLES
410/02851	TRAFFORD	BARLOW ROAD	ALTRINCHAM	Y	N	N	3	METALLED	ALL VEHICLES
410/02852	TRAFFORD	BANCROFT ROAD	HALE	Y	N	N	3	METALLED	ALL VEHICLES
410/02867	TRAFFORD	ST GEORGES SQUARE	ALTRINCHAM	Y	N	N	4	METALLED	ALL VEHICLES
410/02892	TRAFFORD	TENAX CIRCLE	TRAFFORD PARK	Y	N	N	1	METALLED	ALL VEHICLES
410/02893	TRAFFORD	CENTENARY WAY	TRAFFORD PARK	Y	Y	N	1	METALLED	ALL VEHICLES
410/02894	TRAFFORD	TENAX ROAD	TRAFFORD PARK	Y	Y	N	1	METALLED	ALL VEHICLES
410/02902	TRAFFORD	THORLEY LANE	TIMPERLEY	Y	Y	N	2	METALLED	ALL VEHICLES
410/02904	TRAFFORD	WESTMINSTER ROAD	HALE	Y	N	N	3	METALLED	ALL VEHICLES
410/02907	TRAFFORD	WELLINGTON ROAD	TIMPERLEY	Y	Y	N	3	METALLED	ALL VEHICLES

410/02933	TRAFFORD	NORTHUMBERLAND ROAD	OLD TRAFFORD	Y	N	N	3	METALLED	ALL VEHICLES
410/02936	TRAFFORD	TALBOT ROAD	STRET福德	Y	Y	N	1	METALLED	ALL VEHICLES
410/02956	TRAFFORD	BAGULEY ROAD	SALE	Y	N	N	1	METALLED	ALL VEHICLES
410/02982	TRAFFORD	WARBURTON LANE	PARTINGTON	Y	Y	N	1	METALLED	ALL VEHICLES
410/02988	TRAFFORD	BROAD ROAD	SALE	Y	N	N	2	METALLED	ALL VEHICLES
410/02999	TRAFFORD	BARTON ROAD	DAVYHULME	Y	N	N	2	METALLED	ALL VEHICLES
410/03000	TRAFFORD	REDCLYFFE CIRCLE	DAVYHULME	Y	N	N	1	METALLED	ALL VEHICLES
410/03001	TRAFFORD	REDCLYFFE ROAD	TRAFFORD PARK	Y	N	N	2	METALLED	ALL VEHICLES
410/03008	TRAFFORD	CARRINGTON ROAD	FLIXTON	Y	N	N	2	METALLED	ALL VEHICLES
410/03017	TRAFFORD	DANE ROAD	SALE	Y	Y	N	3	METALLED	ALL VEHICLES
410/03058	TRAFFORD	ELLESMERE ROAD	ALTRINCHAM	Y	N	N	3	METALLED	ALL VEHICLES
410/03073	TRAFFORD	HALE CIRCLE	HALE	Y	Y	N	1	METALLED	ALL VEHICLES
410/03073	TRAFFORD	HALE ROAD	HALE BARNS	Y	Y	N	1	METALLED	ALL VEHICLES
410/03077	TRAFFORD	CRAVEN ROAD	ALTRINCHAM	Y	Y	N	3	METALLED	ALL VEHICLES
410/03078	TRAFFORD	HILLCROFT ROAD	ALTRINCHAM	Y	N	N	3	METALLED	ALL VEHICLES
410/03116	TRAFFORD	LEGH ROAD	SALE	Y	N	N	4	METALLED	ALL VEHICLES
410/03119	TRAFFORD	LIME ROAD	STRET福德	Y	N	N	4	METALLED	ALL VEHICLES
410/03138	TRAFFORD	SINDERLAND ROAD	CARRINGTON	Y	Y	N	9	METALLED	ALL VEHICLES
410/03145	TRAFFORD	NORRIS ROAD	SALE	Y	N	N	3	METALLED	ALL VEHICLES
410/03147	TRAFFORD	NORTHENDEN ROAD	SALE	Y	N	N	2	METALLED	ALL VEHICLES
410/03150	TRAFFORD	OLD HALL ROAD	SALE	Y	N	N	1	METALLED	ALL VEHICLES
410/03181	TRAFFORD	RYE BANK ROAD	STRET福德	Y	Y	N	4	METALLED	ALL VEHICLES
410/03201	TRAFFORD	SEYMOUR GROVE	OLD TRAFFORD	Y	N	N	1	METALLED	ALL VEHICLES
410/03247	TRAFFORD	UPPER CHORLTON ROAD	OLD TRAFFORD	Y	N	N	2	METALLED	ALL VEHICLES
410/03258	TRAFFORD	BLACK MOSS ROAD	DUNHAM MASSEY	Y	Y	N	4	METALLED	ALL VEHICLES
410/03272	TRAFFORD	WYTHENSHAW ROAD	SALE	Y	N	N	3	METALLED	ALL VEHICLES
410/03275	TRAFFORD	BRADFIELD ROAD	URMSTON	Y	Y	N	4	METALLED	ALL VEHICLES
410/03291	TRAFFORD	KINGSWAY	STRET福德	Y	Y	N	1	METALLED	ALL VEHICLES
410/03293	TRAFFORD	DAVYHULME ROAD EAST	STRET福德	Y	N	N	2	METALLED	ALL VEHICLES
410/03313	TRAFFORD	MOORSIDE CIRCLE	URMSTON	Y	N	N	2	METALLED	ALL VEHICLES
410/03314	TRAFFORD	THORLEY LANE	HALE BARNS	Y	N	N	3	METALLED	ALL VEHICLES
410/03315	TRAFFORD	MOORINGS ROAD	TRAFFORD PARK	Y	N	N	2	METALLED	ALL VEHICLES
410/03316	TRAFFORD	PHOENIX WAY	TRAFFORD PARK	Y	N	N	4	METALLED	ALL VEHICLES
410/03318	TRAFFORD	BRIGHT CIRCLE	TRAFFORD PARK	Y	N	N	1	METALLED	ALL VEHICLES
410/03319	TRAFFORD	PEEL CIRCLE	TRAFFORD PARK	Y	N	N	1	METALLED	ALL VEHICLES
410/03342	TRAFFORD	GEORGE RICHARDS WAY	ALTRINCHAM	Y	N	N	3	METALLED	ALL VEHICLES
410/03373	TRAFFORD	SHETLAND CIRCLE	DAVYHULME	Y	N	N	2	METALLED	ALL VEHICLES
410/03411	TRAFFORD	VILLAGE WAY	TRAFFORD PARK	Y	N	N	1	METALLED	ALL VEHICLES
410/03412	TRAFFORD	WHARF SIDE WAY	TRAFFORD PARK	Y	N	N	1	METALLED	ALL VEHICLES
410/03413	TRAFFORD	WHITE CITY CIRCLE	TRAFFORD PARK	Y	N	N	2	METALLED	ALL VEHICLES
410/03415	TRAFFORD	TRAFFORD ROAD	TRAFFORD PARK	Y	Y	N	1	METALLED	ALL VEHICLES
410/03416	TRAFFORD	BRIDGEWATER WAY	STRET福德	Y	N	Y	1	METALLED	ALL VEHICLES
410/03417	TRAFFORD	FIFTH AVENUE	TRAFFORD PARK	Y	N	N	4	METALLED	ALL VEHICLES
410/03899	TRAFFORD	TRAFFORD WHARF ROAD	TRAFFORD PARK	Y	Y	N	2	METALLED	ALL VEHICLES
410/03900	TRAFFORD	WHITE CITY WAY	STRET福德	Y	N	N	3	METALLED	ALL VEHICLES
410/03902	TRAFFORD	CHESTER ROAD	STRET福德	Y	Y	N	1	METALLED	ALL VEHICLES
410/03959	TRAFFORD	ELLESMERE CIRCLE	TRAFFORD PARK	Y	N	N	2	METALLED	ALL VEHICLES
410/03960	TRAFFORD	BRIDGEWATER CIRCLE	TRAFFORD PARK	Y	N	N	1	METALLED	ALL VEHICLES
410/03962	TRAFFORD	TRAFFORD BOULEVARD	TRAFFORD PARK	Y	N	N	1	METALLED	ALL VEHICLES
410/03964	TRAFFORD	TRAFFORD WAY	TRAFFORD PARK	Y	N	N	4	METALLED	ALL VEHICLES
410/03965	TRAFFORD	FOOTPATH NO 10	URMSTON	Y	N	N	6	METALLED	PEDESTRIAN WAY OR FOOTPATH
410/04154	TRAFFORD	STAMFORD BROOK ROAD	ALTRINCHAM	Y	N	N	4	METALLED	ALL VEHICLES

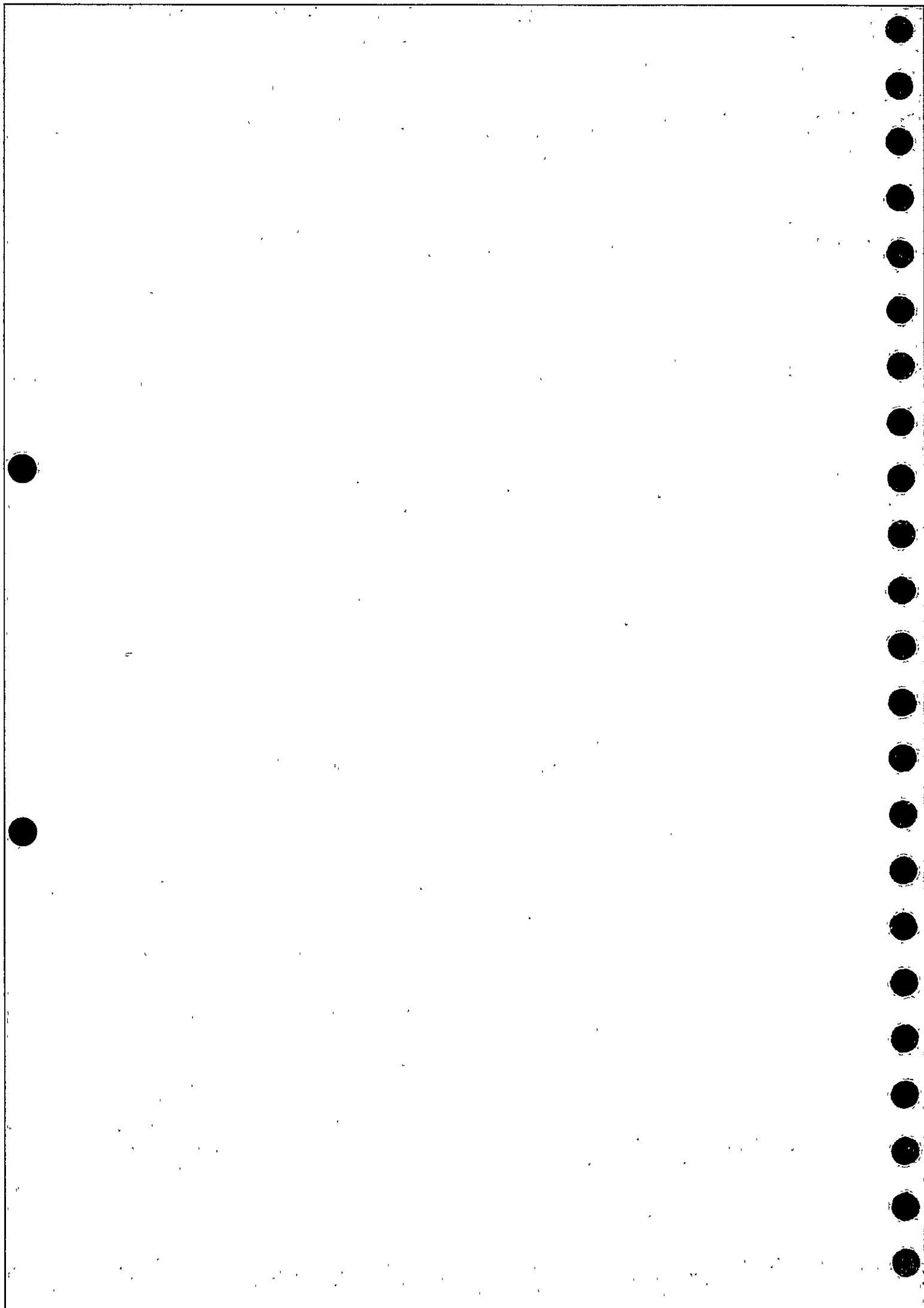
410/04161	TRAFFORD	BRIAN STATHAM WAY	STRET福德	Y	N	N	4	METALLED	ALL VEHICLES
410/04201	TRAFFORD	MANCHESTER ROAD	PARTINGTON	Y	N	N	2	METALLED	ALL VEHICLES
410/04226	TRAFFORD	CLAY LANE	TIMPERLEY	Y	N	N	3	METALLED	ALL VEHICLES
410/04260	TRAFFORD	STAMFORD PARK ROAD	HALE	Y	N	N	4	METALLED	ALL VEHICLES
410/04263	TRAFFORD	DAVYHULME ROAD	FLIXTON	Y	N	N	2	METALLED	ALL VEHICLES
410/04264	TRAFFORD	WINCHESTER ROAD	STRET福德	Y	N	N	4	METALLED	ALL VEHICLES
410/04265	TRAFFORD	CHURCH ROAD	URMSTON	Y	N	N	3	METALLED	ALL VEHICLES
410/04266	TRAFFORD	FLIXTON ROAD	URMSTON	Y	N	N	3	METALLED	ALL VEHICLES
410/04267	TRAFFORD	MOORSIDE ROAD	URMSTON	Y	N	N	2	METALLED	ALL VEHICLES
410/04271	TRAFFORD	BRADFELD ROAD	STRET福德	Y	N	N	4	METALLED	ALL VEHICLES
410/04276	TRAFFORD	CARRINGTON LANE	SALE	Y	N	N	1	METALLED	ALL VEHICLES
410/04278	TRAFFORD	ASHLEY ROAD	ALTRINCHAM	Y	N	N	1	METALLED	ALL VEHICLES
410/04279	TRAFFORD	ASHLEY ROAD	HALE	Y	N	N	1	METALLED	ALL VEHICLES
410/04305	TRAFFORD	WARBURTON LANE	WARBURTON	Y	N	N	2	METALLED	ALL VEHICLES
410/04308	TRAFFORD	HALE ROAD	HALE	Y	N	N	1	METALLED	ALL VEHICLES
410/04309	TRAFFORD	HALE ROAD	ALTRINCHAM	Y	N	N	1	METALLED	ALL VEHICLES
410/04403	TRAFFORD	SIR ALEX FERGUSON WAY	TRAFFORD PARK	Y	N	N	4	METALLED	ALL VEHICLES

Part 4 – Council Owned Car Parks Locations

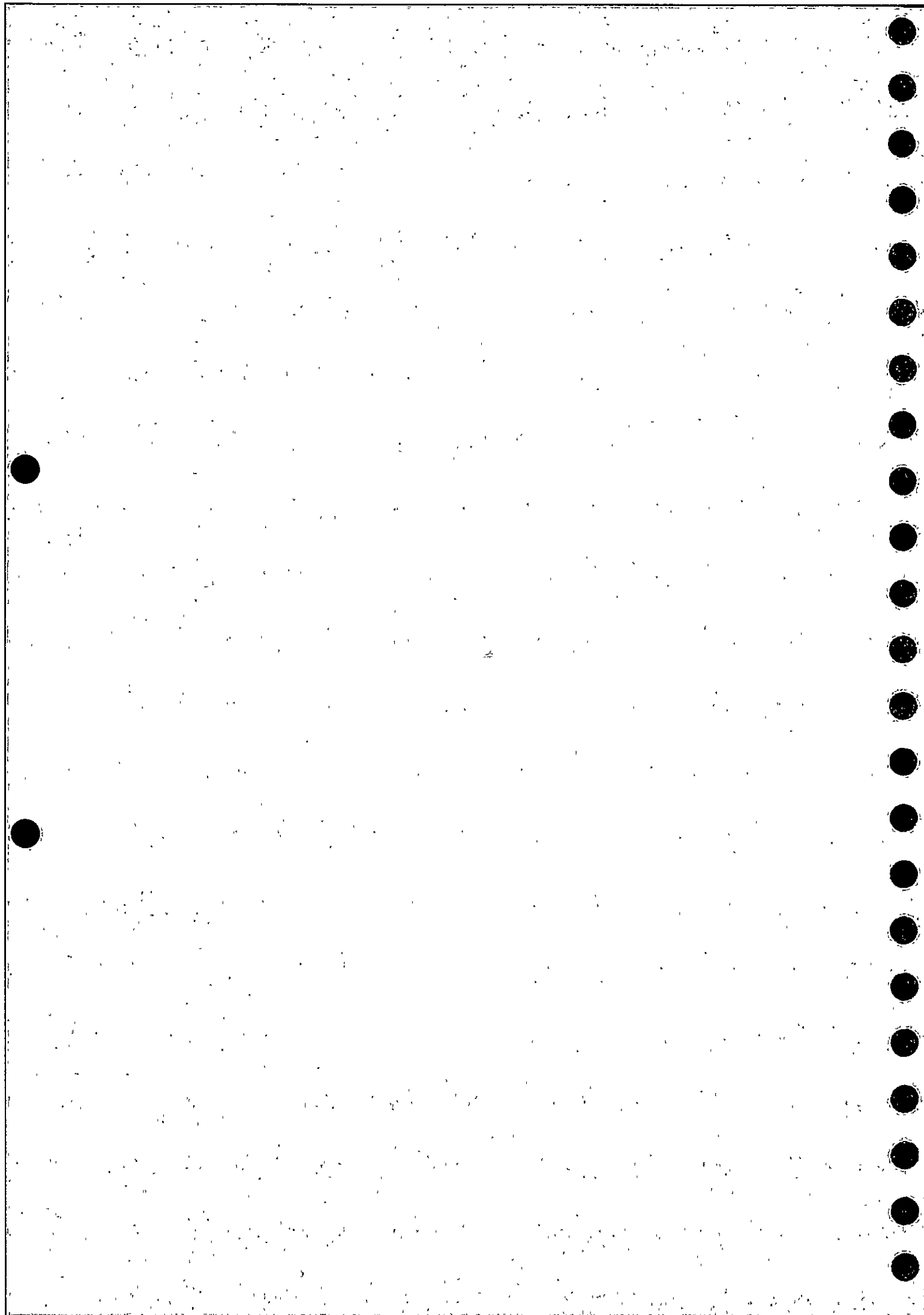
See enclosed document entitled 'Street Lighting Services – Lot 2b – Appendix 9 – Designated Areas – Part 4 – Council Owned Car Parks Locations'

street light attributes

Street Name	Geographical Area	Inventor Number	Street Light Code	Street Light Col Manuf	Street Light Col Material	Street Light Height	Street Light Land Manuf	Street Light Reach	Gear Type
ASHLEY ROAD CAR PARK	BOWDON	1	99	Stalton	Steel	10,000	Urbls	0.250	1
ASHLEY ROAD CAR PARK	BOWDON	2	99	Stalton	Steel	10,000	Urbls	0.250	1
ASHLEY ROAD CAR PARK	BOWDON	3AB	99	Stalton	Steel	10,000	Urbls	1.500	1
ASHLEY ROAD CAR PARK	BOWDON	4	99	Stalton	Steel	10,000	Urbls	0.250	1
ASHLEY ROAD CAR PARK	BOWDON	5	99	Stalton	Steel	10,000	Urbls	0.250	1
ASHLEY ROAD CAR PARK	BOWDON	6	99	Abacus	Steel	5,000	Urbls	0.250	1
ASHLEY ROAD CAR PARK	BOWDON	7	99	Abacus	Steel	5,000	Urbls	0.250	1
BAKER STREET CAR PAR	TIMPERLEY	1AB	99	Stalton	Steel	10,000	Thom	1.500	1
BAKER STREET CAR PAR	TIMPERLEY	2AB	99	Stalton	Steel	10,000	Thom	1.500	1
BAKER STREET CAR PAR	TIMPERLEY	3AB	99	Stalton	Steel	10,000	Thom	1.500	1
BAKER STREET CAR PAR	TIMPERLEY	4	99	Stalton	Steel	10,000	Thom	1.500	1
BROWN STREET CAR PAR	HALE	1	99	Stalton	Steel	10,000	Urbls	2.000	5
BROWN STREET CAR PAR	HALE	2	99	Stalton	Steel	10,000	Urbls	2.000	5
BROWN STREET CAR PAR	HALE	3	99	Stalton	Steel	10,000	Urbls	2.000	1
BROWN STREET CAR PAR	HALE	4	99	Stalton	Steel	10,000	Urbls	2.000	1
BROWN STREET CAR PAR	HALE	5	99	Stalton	Steel	10,000	Urbls	2.000	1
BROWN STREET CAR PAR	HALE	6	99	Stalton	Steel	10,000	Urbls	2.000	1
CECIL ROAD CAR PARK	BOWDON	1	99	Stalton	Steel	8,000	Urbls	1.000	1
CROWN PASSAGES	HALE	1	99	Stalton	Steel	6,000	Urbls	0.750	1
CROWN PASSAGES CAR P	HALE	2	99	Stalton	Steel	10,000	Urbls	0.250	1
CROWN PASSAGES CAR P	HALE	3AB	99	Stalton	Steel	10,000	Urbls	0.250	1
CROWN PASSAGES CAR P	HALE	4AB	99	Stalton	Steel	10,000	Urbls	0.250	1
CROWN PASSAGES CAR P	HALE	5	99	Stalton	Steel	10,000	Urbls	0.250	1
CROWN PASSAGES CAR P	HALE	6	99	Stalton	Steel	10,000	Urbls	0.250	1
CROWN PASSAGES CAR P	HALE	7AB	99	Stalton	Steel	10,000	Urbls	0.250	1
FLIXTON ROAD CAR PAR	URMSTON	67A	99	Unknown	Not assigned	10,000	Unknown	0.000	1
GREENBANK ROAD CAR P	SALE	1	99	Stalton	Steel	6,000	Urbls	0.750	1
GREENBANK ROAD CAR P	SALE	2	99	Stalton	Steel	6,000	Urbls	0.750	1
HAMPSON STREET CAR P	SALE	1	99	Stalton	Steel	6,000	Urbls	0.500	1
HAMPSON STREET CAR P	SALE	2	99	Abacus	Steel	5,000	Urbls	0.500	1
HAMPSON STREET CAR P	SALE	3	99	Abacus	Steel	5,000	Urbls	0.250	1
JAMES STREET CAR PAR	SALE	1	99	Abacus	Steel	5,000	Urbls	0.250	1
JAMES STREET CAR PAR	SALE	2	99	Abacus	Steel	5,000	Urbls	0.250	1
MANOR AVENUE CAR PAR	URMSTON	1AB	99	Stalton	Steel	10,000	Urbls	1.000	1
NEWTON STREET CAR PA	STRETFORD	1AB	99	Stalton	Steel	10,000	Urbls	1.000	1
NEWTON STREET CAR PA	STRETFORD	2AB	99	Stalton	Steel	10,000	Urbls	1.000	1
OAKFIELD ROAD CAR PA	TIMPERLEY	14AB	99	Stalton	Steel	10,000	Urbls	0.250	1
OAKFIELD ROAD CAR PA	TIMPERLEY	15AB	99	Stalton	Steel	10,000	Urbls	0.250	1
OAKFIELD ROAD CAR PA	TIMPERLEY	16AB	99	Stalton	Steel	10,000	Urbls	0.250	1
OAKFIELD ROAD CAR PA	TIMPERLEY	1AB	99	Stalton	Steel	10,000	Urbls	0.250	1
OAKFIELD ROAD CAR PA	TIMPERLEY	2	99	Stalton	Steel	10,000	Urbls	0.250	1
OAKFIELD ROAD CAR PA	TIMPERLEY	3AB	99	Stalton	Steel	10,000	Urbls	0.250	1
OAKFIELD ROAD CAR PA	TIMPERLEY	4AB	99	Stalton	Steel	10,000	Urbls	0.250	1



Street Name	Geographical Area	Inventory Number	Street Light Pole	Street Light Co. Manufacturer	Street Light Column Material	Street Light Height	Street Light Light Manufacturer	Street Light Reach	Gear Type
OAKFIELD ROAD CAR PA	TIMPERLEY	5AB	99	Stalton	Steel	10 000	Urbis	0.250	1
OAKFIELD ROAD CAR PA	TIMPERLEY	6AB	99	Stalton	Steel	10 000	Urbis	0.250	1
OAKLANDS DRIVE CAR P	SALE	7AB	99	Stalton	Steel	8 000	Urbis	1.500	1
PARK ROAD NORTH CAR	URMSTON	1	99	Stalton	Steel	10 000	Urbis	2.000	1
PARK ROAD NORTH CAR	URMSTON	2	99	Stalton	Steel	10 000	Urbis	2.000	1
PARK ROAD NORTH CAR	URMSTON	3	99	Stalton	Steel	10 000	Urbis	2.000	1
PARK ROAD NORTH CAR	URMSTON	4	99	Stalton	Steel	10 000	Urbis	2.000	1
PARK ROAD NORTH CAR	URMSTON	5	99	Stalton	Steel	10 000	Urbis	2.000	1
PARK ROAD NORTH CAR	URMSTON	6	99	Stalton	Steel	10 000	Urbis	2.000	1
PARK ROAD NORTH CAR	URMSTON	7	99	Stalton	Steel	10 000	Urbis	2.000	1
PARK ROAD NORTH CAR	URMSTON	8	99	Stalton	Steel	10 000	Urbis	2.000	1
PARK ROAD NORTH CAR	URMSTON	9	99	Stalton	Steel	10 000	Urbis	2.000	1
PARTINGTON PRECINCT	PARTINGTON	1AB	99	Stalton	Steel	10 000	Urbis	1.500	1
PARTINGTON PRECINCT	PARTINGTON	2AB	99	Stalton	Steel	10 000	Urbis	1.500	1
REGENT ROAD CAR PARK	ALTRINCHAM	1AB	99	Stalton	Steel	10 000	Urbis	0.250	1
REGENT ROAD CAR PARK	ALTRINCHAM	1C	99	Stalton	Steel	10 000	Urbis	1.000	1
REGENT ROAD CAR PARK	ALTRINCHAM	2AB	99	Stalton	Steel	10 000	Urbis	0.250	1
REGENT ROAD CAR PARK	ALTRINCHAM	3AB	99	Stalton	Steel	10 000	Urbis	1.000	1
REGENT ROAD CAR PARK	ALTRINCHAM	4	99	Stalton	Steel	10 000	Urbis	1.000	1
REGENT ROAD CAR PARK	ALTRINCHAM	5	99	Stalton	Steel	10 000	Urbis	1.000	1
REGENT ROAD CAR PARK	ALTRINCHAM	6AB	99	Stalton	Steel	10 000	Urbis	1.000	1
REGENT ROAD CAR PARK	ALTRINCHAM	7	99	Stalton	Steel	10 000	Urbis	1.000	1
REGENT ROAD CAR PARK	ALTRINCHAM	8	99	Stalton	Steel	10 000	Urbis	1.000	1
THORLEY LANE CAR PAR	HALE	1AB	99	Abacus	Steel	8 000	Urbis	0.750	1
THORLEY LANE CAR PAR	HALE	2AB	99	Abacus	Steel	8 000	Urbis	0.750	1
THORLEY LANE CAR PAR	HALE	3AB	99	Abacus	Steel	8 000	Urbis	0.750	1
THORLEY LANE CAR PAR	HALE	4AB	99	Abacus	Steel	8 000	Urbis	0.600	1
WARRENER STREET CAR	SALE	1AB	99	Stalton	Steel	10 000	Urbis	1.500	1

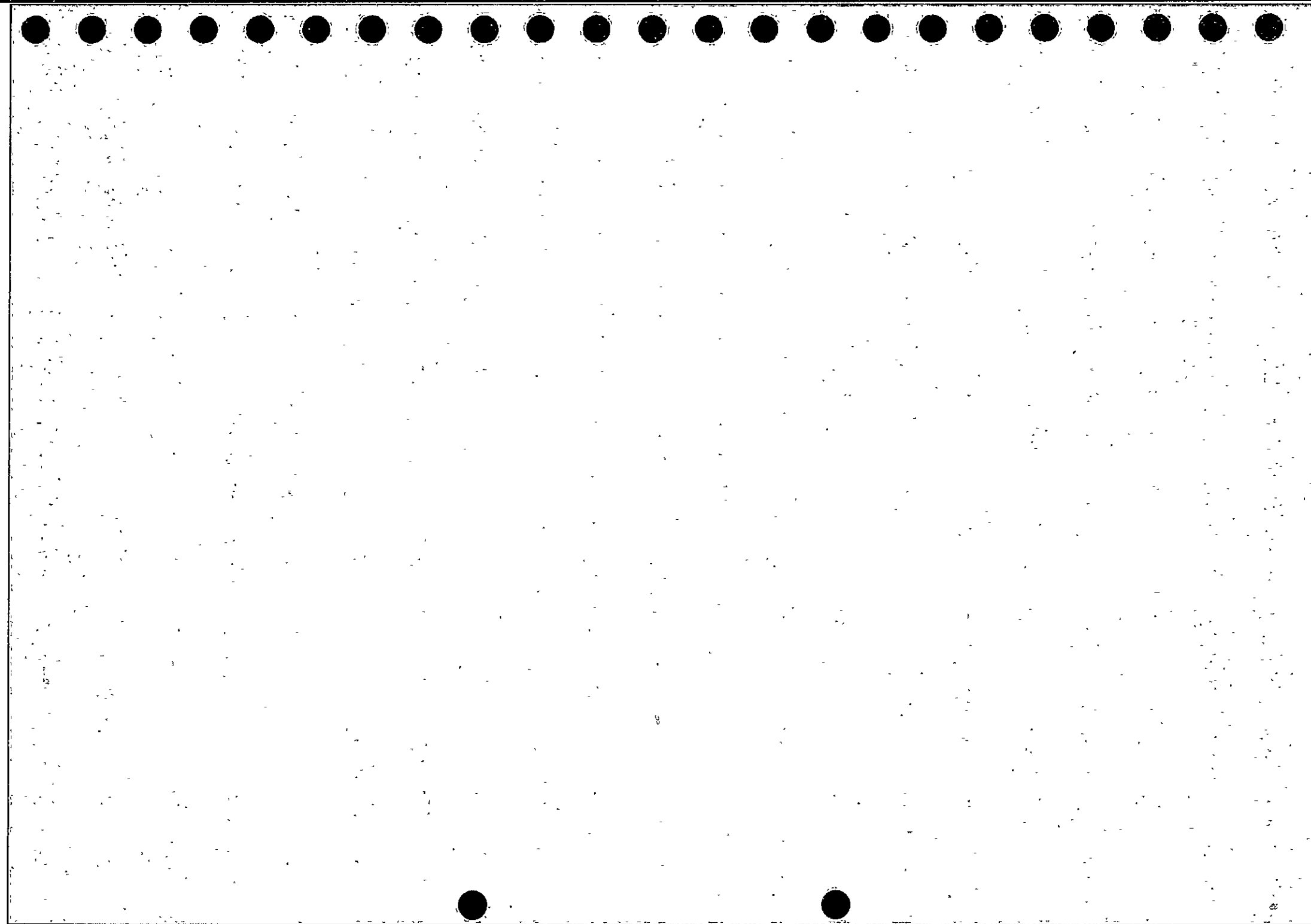


street light attributes

Street Name	Geographical Area	Inventory Number	Street Light Route	Street Light Col. Manuf.	Street Light Col. Material	Street Light Height	Street Light Lamp Manuf.	Street Light Reach	Lamp Wattage
ASHLEY ROAD CAR PARK	BOWDON	1	99	Stalton	Steel	10 000	Urbis	0.250	150
ASHLEY ROAD CAR PARK	BOWDON	2	99	Stalton	Steel	10 000	Urbis	0.250	150
ASHLEY ROAD CAR PARK	BOWDON	3AB	99	Stalton	Steel	10 000	Urbis	1.500	150
ASHLEY ROAD CAR PARK	BOWDON	4	99	Stalton	Steel	10 000	Urbis	0.250	150
ASHLEY ROAD CAR PARK	BOWDON	5	99	Stalton	Steel	10 000	Urbis	0.250	150
ASHLEY ROAD CAR PARK	BOWDON	6	99	Abacus	Steel	5 000	Urbis	0.250	70
ASHLEY ROAD CAR PARK	BOWDON	7	99	Abacus	Steel	5 000	Urbis	0.250	70
BAKER STREET CAR PAR	TIMPERLEY	1AB	99	Stalton	Steel	10 000	Thorn	1.500	150
BAKER STREET CAR PAR	TIMPERLEY	2AB	99	Stalton	Steel	10 000	Thorn	1.500	150
BAKER STREET CAR PAR	TIMPERLEY	3AB	99	Stalton	Steel	10 000	Thorn	1.500	150
BAKER STREET CAR PAR	TIMPERLEY	4	99	Stalton	Steel	10 000	Thorn	1.500	150
BROWN STREET CAR PAR	HALE	1	99	Stalton	Steel	10 000	Urbis	2.000	140
BROWN STREET CAR PAR	HALE	2	99	Stalton	Steel	10 000	Urbis	2.000	140
BROWN STREET CAR PAR	HALE	3	99	Stalton	Steel	10 000	Urbis	2.000	150
BROWN STREET CAR PAR	HALE	4	99	Stalton	Steel	10 000	Urbis	2.000	150
BROWN STREET CAR PAR	HALE	5	99	Stalton	Steel	10 000	Urbis	2.000	150
BROWN STREET CAR PAR	HALE	6	99	Stalton	Steel	10 000	Urbis	2.000	150
CECIL ROAD CAR PARK	BOWDON	1	99	Stalton	Steel	8 000	Urbis	1.000	100
CROWN PASSAGES	HALE	1	99	Stalton	Steel	6 000	Urbis	0.750	70
CROWN PASSAGES CAR P	HALE	2	99	Stalton	Steel	10 000	Urbis	0.250	150
CROWN PASSAGES CAR P	HALE	3AB	99	Stalton	Steel	10 000	Urbis	0.250	150
CROWN PASSAGES CAR P	HALE	4AB	99	Stalton	Steel	10 000	Urbis	0.250	150
CROWN PASSAGES CAR P	HALE	5	99	Stalton	Steel	10 000	Urbis	0.250	150
CROWN PASSAGES CAR P	HALE	6	99	Stalton	Steel	10 000	Urbis	0.250	150
CROWN PASSAGES CAR P	HALE	7AB	99	Stalton	Steel	10 000	Urbis	0.250	150
FLIXTON ROAD CAR PAR	URMSTON	67A	99	Unknown	Not assigned	10 000	Unknown	0.000	250
GREENBANK ROAD CAR P	SALE	1	99	Stalton	Steel	6 000	Urbis	0.750	70
GREENBANK ROAD CAR P	SALE	2	99	Stalton	Steel	6 000	Urbis	0.750	70
HAMPSON STREET CAR P	SALE	1	99	Stalton	Steel	6 000	Urbis	0.500	70
HAMPSON STREET CAR P	SALE	2	99	Abacus	Steel	5 000	Urbis	0.500	70
HAMPSON STREET CAR P	SALE	3	99	Abacus	Steel	5 000	Urbis	0.250	70
JAMES STREET CAR PAR	SALE	1	99	Abacus	Steel	5 000	Urbis	0.250	70
JAMES STREET CAR PAR	SALE	2	99	Abacus	Steel	5 000	Urbis	0.250	70
MANOR AVENUE CAR PAR	URMSTON	1AB	99	Stalton	Steel	10 000	Urbis	1.000	100
NEWTON STREET CAR PA	STRET FORD	1AB	99	Stalton	Steel	10 000	Urbis	1.000	150
NEWTON STREET CAR PA	STRET FORD	2AB	99	Stalton	Steel	10 000	Urbis	1.000	150
OAKFIELD ROAD CAR PA	TIMPERLEY	14AB	99	Stalton	Steel	10 000	Urbis	0.250	250
OAKFIELD ROAD CAR PA	TIMPERLEY	15AB	99	Stalton	Steel	10 000	Urbis	0.250	250
OAKFIELD ROAD CAR PA	TIMPERLEY	16AB	99	Stalton	Steel	10 000	Urbis	0.250	250
OAKFIELD ROAD CAR PA	TIMPERLEY	1AB	99	Stalton	Steel	10 000	Urbis	0.250	250
OAKFIELD ROAD CAR PA	TIMPERLEY	2	99	Stalton	Steel	10 000	Urbis	0.250	250
OAKFIELD ROAD CAR PA	TIMPERLEY	3AB	99	Stalton	Steel	10 000	Urbis	0.250	250
OAKFIELD ROAD CAR PA	TIMPERLEY	4AB	99	Stalton	Steel	10 000	Urbis	0.250	250

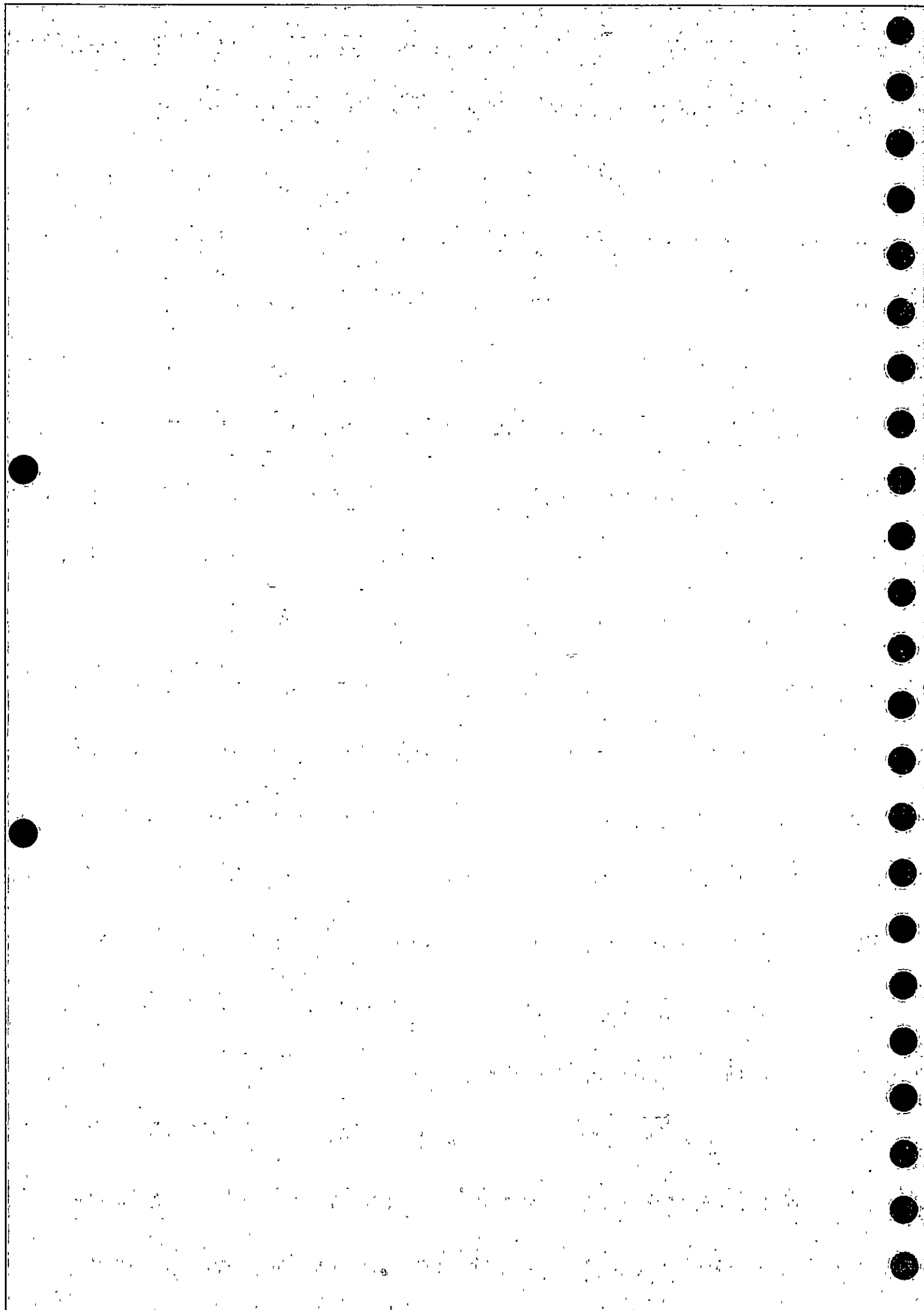


Street Name	Geographical Area	Inventory Number	Street Light Pole	Street Light Color	Street Light Material	Street Light Height	Street Light Lum. Manuf.	Street Light Reach	Lamp Wattage
OAKFIELD ROAD CAR PA	TIMPERLEY	5AB	99	Stalton	Steel	10,000	Urbis	0.250	250
OAKFIELD ROAD CAR PA	TIMPERLEY	6AB	99	Stalton	Steel	10,000	Urbis	0.250	250
OAKLANDS DRIVE CARP	SALE	1AB	99	Stalton	Steel	8,000	Urbis	1.500	100
PARK ROAD NORTH CAR	URMSTON	1	99	Stalton	Steel	10,000	Urbis	2.000	150
PARK ROAD NORTH CAR	URMSTON	2	99	Stalton	Steel	10,000	Urbis	2.000	150
PARK ROAD NORTH CAR	URMSTON	3	99	Stalton	Steel	10,000	Urbis	2.000	150
PARK ROAD NORTH CAR	URMSTON	4	99	Stalton	Steel	10,000	Urbis	2.000	150
PARK ROAD NORTH CAR	URMSTON	5	99	Stalton	Steel	10,000	Urbis	2.000	150
PARK ROAD NORTH CAR	URMSTON	6	99	Stalton	Steel	10,000	Urbis	2.000	150
PARK ROAD NORTH CAR	URMSTON	7	99	Stalton	Steel	10,000	Urbis	2.000	150
PARK ROAD NORTH CAR	URMSTON	8	99	Stalton	Steel	10,000	Urbis	2.000	150
PARK ROAD NORTH CAR	URMSTON	9	99	Stalton	Steel	10,000	Urbis	2.000	150
PARTINGTON PRECINCT	PARTINGTON	1AB	99	Stalton	Steel	10,000	Urbis	1.500	150
PARTINGTON PRECINCT	PARTINGTON	2AB	99	Stalton	Steel	10,000	Urbis	1.500	150
REGENT ROAD CAR PARK	ALTRINCHAM	1AB	99	Stalton	Steel	10,000	Urbis	0.250	150
REGENT ROAD CAR PARK	ALTRINCHAM	1C	99	Stalton	Steel	10,000	Urbis	1.000	150
REGENT ROAD CAR PARK	ALTRINCHAM	2AB	99	Stalton	Steel	10,000	Urbis	0.250	150
REGENT ROAD CAR PARK	ALTRINCHAM	3AB	99	Stalton	Steel	10,000	Urbis	1.000	150
REGENT ROAD CAR PARK	ALTRINCHAM	4	99	Stalton	Steel	10,000	Urbis	1.000	250
REGENT ROAD CAR PARK	ALTRINCHAM	5	99	Stalton	Steel	10,000	Urbis	1.000	250
REGENT ROAD CAR PARK	ALTRINCHAM	6AB	99	Stalton	Steel	10,000	Urbis	1.000	150
REGENT ROAD CAR PARK	ALTRINCHAM	7	99	Stalton	Steel	10,000	Urbis	1.000	250
REGENT ROAD CAR PARK	ALTRINCHAM	8	99	Stalton	Steel	10,000	Urbis	1.000	250
THORLEY LANE CAR PAR	HALE	1AB	99	Abacus	Steel	8,000	Urbis	0.750	100
THORLEY LANE CAR PAR	HALE	2AB	99	Abacus	Steel	8,000	Urbis	0.750	100
THORLEY LANE CAR PAR	HALE	3AB	99	Abacus	Steel	8,000	Urbis	0.750	100
THORLEY LANE CAR PAR	HALE	4AB	99	Abacus	Steel	8,000	Urbis	0.500	100
WARRENER STREET CAR	SALE	1AB	99	Stalton	Steel	10,000	Urbis	1.500	150

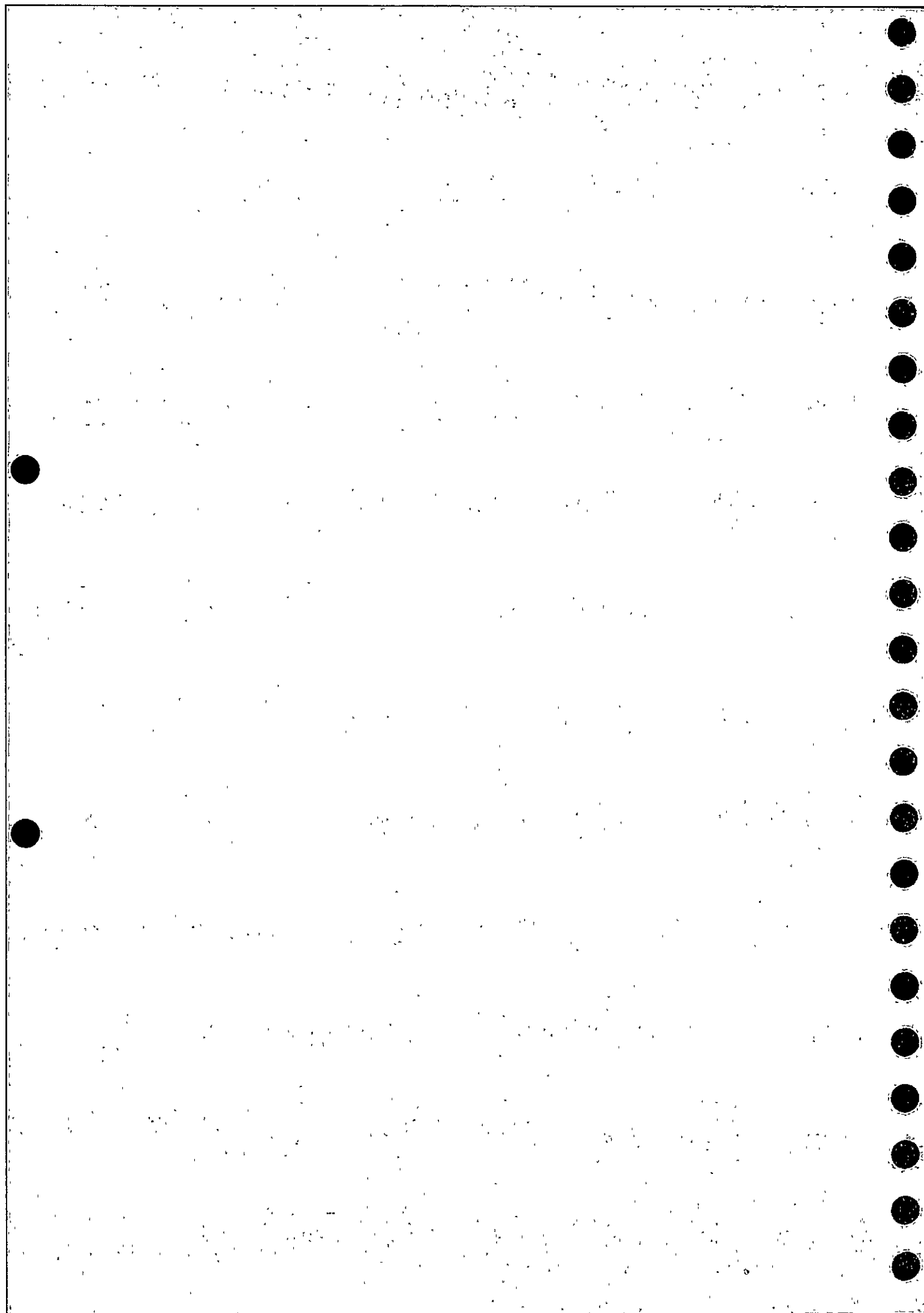


street light attributes

Street Name	Geographical Area	Inventory Number	Street Light Colour	Street Light Col. Material	Street Light Col. Material	Street Light Height	Street Light Lant. Manuf.	Street Light Reach	Lantern Model
ASHLEY ROAD CAR PARK	BOWDON	1	99	Stainless	Steel	10,000	Urbis	0.250	34
ASHLEY ROAD CAR PARK	BOWDON	2	99	Stainless	Steel	10,000	Urbis	0.250	34
ASHLEY ROAD CAR PARK	BOWDON	3AB	99	Stainless	Steel	10,000	Urbis	1.500	34
ASHLEY ROAD CAR PARK	BOWDON	4	99	Stainless	Steel	10,000	Urbis	0.250	34
ASHLEY ROAD CAR PARK	BOWDON	5	99	Stainless	Steel	10,000	Urbis	0.250	34
ASHLEY ROAD CAR PARK	BOWDON	6	99	Abacus	Steel	5,000	Urbis	0.250	32
ASHLEY ROAD CAR PARK	BOWDON	7	99	Abacus	Steel	5,000	Urbis	0.250	32
BAKER STREET CAR PAR	TIMPERLEY	1AB	99	Stainless	Steel	10,000	Thorn	1.500	99
BAKER STREET CAR PAR	TIMPERLEY	2AB	99	Stainless	Steel	10,000	Thorn	1.500	99
BAKER STREET CAR PAR	TIMPERLEY	3AB	99	Stainless	Steel	10,000	Thorn	1.500	99
BAKER STREET CAR PAR	TIMPERLEY	4	99	Stainless	Steel	10,000	Thorn	1.500	99
BROWN STREET CAR PAR	HALE	1	99	Stainless	Steel	10,000	Urbis	2.000	30
BROWN STREET CAR PAR	HALE	2	99	Stainless	Steel	10,000	Urbis	2.000	30
BROWN STREET CAR PAR	HALE	3	99	Stainless	Steel	10,000	Urbis	2.000	34
BROWN STREET CAR PAR	HALE	4	99	Stainless	Steel	10,000	Urbis	2.000	34
BROWN STREET CAR PAR	HALE	5	99	Stainless	Steel	10,000	Urbis	2.000	34
BROWN STREET CAR PAR	HALE	6	99	Stainless	Steel	10,000	Urbis	2.000	34
CECIL ROAD CAR PARK	BOWDON	1	99	Stainless	Steel	8,000	Urbis	1.000	31
CROWN PASSAGES	HALE	1	99	Stainless	Steel	6,000	Urbis	0.750	31
CROWN PASSAGES CAR P	HALE	2	99	Stainless	Steel	10,000	Urbis	0.250	34
CROWN PASSAGES CAR P	HALE	3AB	99	Stainless	Steel	10,000	Urbis	0.250	34
CROWN PASSAGES CAR P	HALE	4AB	99	Stainless	Steel	10,000	Urbis	0.250	34
CROWN PASSAGES CAR P	HALE	5	99	Stainless	Steel	10,000	Urbis	0.250	34
CROWN PASSAGES CAR P	HALE	6	99	Stainless	Steel	10,000	Urbis	0.250	34
CROWN PASSAGES CAR P	HALE	7AB	99	Stainless	Steel	10,000	Urbis	0.250	34
ELIXTON ROAD CAR PAR	URMSTON	67A	99	Unknown	Not assigned	10,000	Unknown	0.000	99
GREENBANK ROAD CAR P	SALE	1	99	Stainless	Steel	6,000	Urbis	0.750	31
GREENBANK ROAD CAR P	SALE	2	99	Stainless	Steel	6,000	Urbis	0.750	31
HAMPSON STREET CAR P	SALE	1	99	Stainless	Steel	6,000	Urbis	0.500	32
HAMPSON STREET CAR P	SALE	2	99	Abacus	Steel	5,000	Urbis	0.500	32
HAMPSON STREET CAR P	SALE	3	99	Abacus	Steel	5,000	Urbis	0.250	32
JAMES STREET CAR PAR	SALE	1	99	Abacus	Steel	5,000	Urbis	0.250	32
JAMES STREET CAR PAR	SALE	2	99	Abacus	Steel	5,000	Urbis	0.250	32
MANOR AVENUE CAR PAR	URMSTON	1AB	99	Stainless	Steel	10,000	Urbis	1.000	31
NEWTON STREET CAR PA	STRETFORD	1AB	99	Stainless	Steel	10,000	Urbis	1.000	34
NEWTON STREET CAR PA	STRETFORD	2AB	99	Stainless	Steel	10,000	Urbis	1.000	34
OAKFIELD ROAD CAR PA	TIMPERLEY	14AB	99	Stainless	Steel	10,000	Urbis	0.250	35
OAKFIELD ROAD CAR PA	TIMPERLEY	15AB	99	Stainless	Steel	10,000	Urbis	0.250	35
OAKFIELD ROAD CAR PA	TIMPERLEY	16AB	99	Stainless	Steel	10,000	Urbis	0.250	35
OAKFIELD ROAD CAR PA	TIMPERLEY	1AB	99	Stainless	Steel	10,000	Urbis	0.250	35
OAKFIELD ROAD CAR PA	TIMPERLEY	2	99	Stainless	Steel	10,000	Urbis	0.250	35
OAKFIELD ROAD CAR PA	TIMPERLEY	3AB	99	Stainless	Steel	10,000	Urbis	0.250	35
OAKFIELD ROAD CAR PA	TIMPERLEY	4AB	99	Stainless	Steel	10,000	Urbis	0.250	35

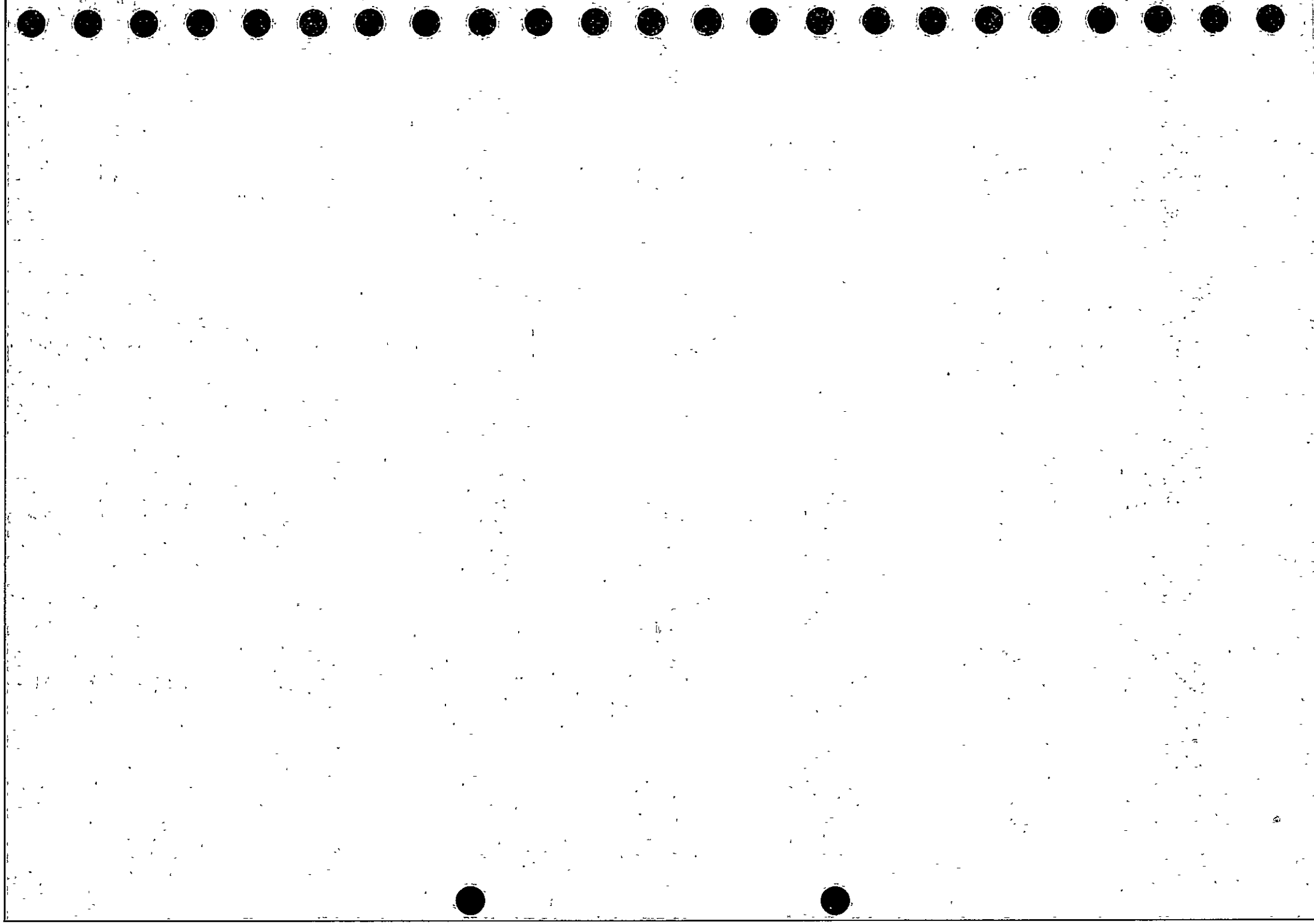


Street Name	Geographical Area	Inventory Number	Streetlight route	Street Light Col/Manuf	Street Light Col/Manuf	Street Light Height	Street Light Lant Manuf	Street Light Reach	Lantern Model
OAKFIELD ROAD CAR PA	TIMPERLEY	5AB	99	Stalnton	Steel	10,000	Urbis	0.250	35
OAKFIELD ROAD CAR PA	TIMPERLEY	6AB	99	Stalnton	Steel	10,000	Urbis	0.250	35
OAKLANDS DRIVE CAR P	SALE	1AB	99	Stalnton	Steel	8,000	Urbis	1.500	31
PARK ROAD NORTH CAR	URMSTON	1	99	Stalnton	Steel	10,000	Urbis	2.000	34
PARK ROAD NORTH CAR	URMSTON	2	99	Stalnton	Steel	10,000	Urbis	2.000	34
PARK ROAD NORTH CAR	URMSTON	3	99	Stalnton	Steel	10,000	Urbis	2.000	34
PARK ROAD NORTH CAR	URMSTON	4	99	Stalnton	Steel	10,000	Urbis	2.000	34
PARK ROAD NORTH CAR	URMSTON	5	99	Stalnton	Steel	10,000	Urbis	2.000	34
PARK ROAD NORTH CAR	URMSTON	6	99	Stalnton	Steel	10,000	Urbis	2.000	34
PARK ROAD NORTH CAR	URMSTON	7	99	Stalnton	Steel	10,000	Urbis	2.000	34
PARK ROAD NORTH CAR	URMSTON	8	99	Stalnton	Steel	10,000	Urbis	2.000	34
PARK ROAD NORTH CAR	URMSTON	9	99	Stalnton	Steel	10,000	Urbis	2.000	34
PARTINGTON PRECINCT	PARTINGTON	1AB	99	Stalnton	Steel	10,000	Urbis	1.500	31
PARTINGTON PRECINCT	PARTINGTON	2AB	99	Stalnton	Steel	10,000	Urbis	1.500	31
REGENT ROAD CAR PARK	ALTRINCHAM	1AB	99	Stalnton	Steel	10,000	Urbis	0.250	34
REGENT ROAD CAR PARK	ALTRINCHAM	1C	99	Stalnton	Steel	10,000	Urbis	1.000	34
REGENT ROAD CAR PARK	ALTRINCHAM	2AB	99	Stalnton	Steel	10,000	Urbis	0.250	34
REGENT ROAD CAR PARK	ALTRINCHAM	3AB	99	Stalnton	Steel	10,000	Urbis	1.000	34
REGENT ROAD CAR PARK	ALTRINCHAM	4	99	Stalnton	Steel	10,000	Urbis	1.000	34
REGENT ROAD CAR PARK	ALTRINCHAM	5	99	Stalnton	Steel	10,000	Urbis	1.000	34
REGENT ROAD CAR PARK	ALTRINCHAM	6AB	99	Stalnton	Steel	10,000	Urbis	1.000	34
REGENT ROAD CAR PARK	ALTRINCHAM	7	99	Stalnton	Steel	10,000	Urbis	1.000	34
REGENT ROAD CAR PARK	ALTRINCHAM	8	99	Stalnton	Steel	10,000	Urbis	1.000	34
THORLEY LANE CAR PAR	HALE	1AB	99	Abacus	Steel	8,000	Urbis	0.750	31
THORLEY LANE CAR PAR	HALE	2AB	99	Abacus	Steel	8,000	Urbis	0.750	31
THORLEY LANE CAR PAR	HALE	3AB	99	Abacus	Steel	8,000	Urbis	0.750	31
THORLEY LANE CAR PAR	HALE	4AB	99	Abacus	Steel	8,000	Urbis	0.500	31
WARRENER STREET CAR	SALE	1AB	99	Stalnton	Steel	10,000	Urbis	1.500	34

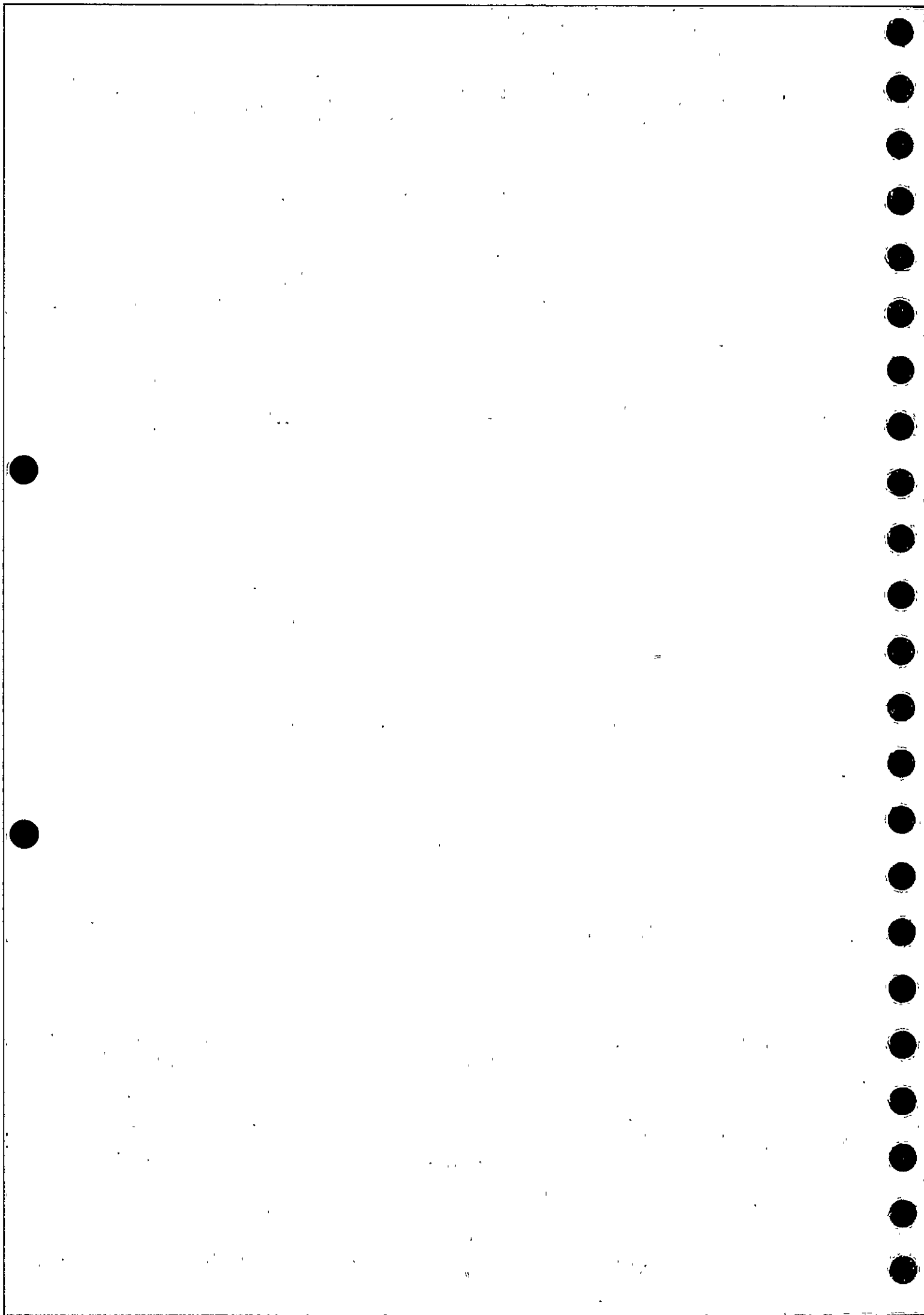


street light attributes

Street Name	Geographical Area	Inventory Number	Street Light Route	Street Light Col. Manuf.	Street Light Col. Material	Street Light Height	Street Light Lan. Manuf.	Street Light Reach	Lux Level
ASHLEY ROAD CAR PARK	BOWDON	1	99	Stalton	Steel	10'000	Urbis	0.250	823
ASHLEY ROAD CAR PARK	BOWDON	2	99	Stalton	Steel	10'000	Urbis	0.250	823
ASHLEY ROAD CAR PARK	BOWDON	3AB	99	Stalton	Steel	10'000	Urbis	1.500	823
ASHLEY ROAD CAR PARK	BOWDON	4	99	Stalton	Steel	10'000	Urbis	0.250	823
ASHLEY ROAD CAR PARK	BOWDON	5	99	Stalton	Steel	10'000	Urbis	0.250	823
ASHLEY ROAD CAR PARK	BOWDON	6	99	Abacus	Steel	5'000	Urbis	0.250	823
ASHLEY ROAD CAR PARK	BOWDON	7	99	Abacus	Steel	5'000	Urbis	0.250	823
BAKER STREET CAR PAR	TIMPERLEY	1AB	99	Stalton	Steel	10'000	Thorn	1.500	823
BAKER STREET CAR PAR	TIMPERLEY	2AB	99	Stalton	Steel	10'000	Thorn	1.500	823
BAKER STREET CAR PAR	TIMPERLEY	3AB	99	Stalton	Steel	10'000	Thorn	1.500	823
BAKER STREET CAR PAR	TIMPERLEY	4	99	Stalton	Steel	10'000	Thorn	1.500	823
BROWN STREET CAR PAR	HALE	1	99	Stalton	Steel	10'000	Urbis	2.000	811
BROWN STREET CAR PAR	HALE	2	99	Stalton	Steel	10'000	Urbis	2.000	811
BROWN STREET CAR PAR	HALE	3	99	Stalton	Steel	10'000	Urbis	2.000	823
BROWN STREET CAR PAR	HALE	4	99	Stalton	Steel	10'000	Urbis	2.000	823
BROWN STREET CAR PAR	HALE	5	99	Stalton	Steel	10'000	Urbis	2.000	823
BROWN STREET CAR PAR	HALE	6	99	Stalton	Steel	10'000	Urbis	2.000	823
CECIL ROAD CAR PARK	BOWDON	1	99	Stalton	Steel	8'000	Urbis	1.000	823
CROWN PASSAGES	HALE	1	99	Stalton	Steel	6'000	Urbis	0.750	823
CROWN PASSAGES CAR P	HALE	2	99	Stalton	Steel	10'000	Urbis	0.250	823
CROWN PASSAGES CAR P	HALE	3AB	99	Stalton	Steel	10'000	Urbis	0.250	823
CROWN PASSAGES CAR P	HALE	4AB	99	Stalton	Steel	10'000	Urbis	0.250	823
CROWN PASSAGES CAR P	HALE	5	99	Stalton	Steel	10'000	Urbis	0.250	823
CROWN PASSAGES CAR P	HALE	6	99	Stalton	Steel	10'000	Urbis	0.250	823
CROWN PASSAGES CAR P	HALE	7AB	99	Stalton	Steel	10'000	Urbis	0.250	823
FLIXTON ROAD CAR PAR	URMSTON	67A	99	Unknown	Not assigned	10'000	Unknown	0.000	811
GREENBANK ROAD CAR P	SALE	1	99	Stalton	Steel	6'000	Urbis	0.750	823
GREENBANK ROAD CAR P	SALE	2	99	Stalton	Steel	6'000	Urbis	0.750	823
HAMPSON STREET CAR P	SALE	1	99	Stalton	Steel	6'000	Urbis	0.500	823
HAMPSON STREET CAR P	SALE	2	99	Abacus	Steel	5'000	Urbis	0.500	823
HAMPSON STREET CAR P	SALE	3	99	Abacus	Steel	5'000	Urbis	0.250	823
JAMES STREET CAR PAR	SALE	1	99	Abacus	Steel	5'000	Urbis	0.250	823
JAMES STREET CAR PAR	SALE	2	99	Abacus	Steel	5'000	Urbis	0.250	823
MANOR AVENUE CAR PAR	URMSTON	1AB	99	Stalton	Steel	10'000	Urbis	1.000	823
NEWTON STREET CAR PA	STRETFORD	1AB	99	Stalton	Steel	10'000	Urbis	1.000	823
NEWTON STREET CAR PA	STRETFORD	2AB	99	Stalton	Steel	10'000	Urbis	1.000	823
OAKFIELD ROAD CAR PA	TIMPERLEY	14AB	99	Stalton	Steel	10'000	Urbis	0.250	811
OAKFIELD ROAD CAR PA	TIMPERLEY	15AB	99	Stalton	Steel	10'000	Urbis	0.250	823
OAKFIELD ROAD CAR PA	TIMPERLEY	16AB	99	Stalton	Steel	10'000	Urbis	0.250	811
OAKFIELD ROAD CAR PA	TIMPERLEY	1AB	99	Stalton	Steel	10'000	Urbis	0.250	823
OAKFIELD ROAD CAR PA	TIMPERLEY	2	99	Stalton	Steel	10'000	Urbis	0.250	811
OAKFIELD ROAD CAR PA	TIMPERLEY	3AB	99	Stalton	Steel	10'000	Urbis	0.250	823
OAKFIELD ROAD CAR PA	TIMPERLEY	4AB	99	Stalton	Steel	10'000	Urbis	0.250	823

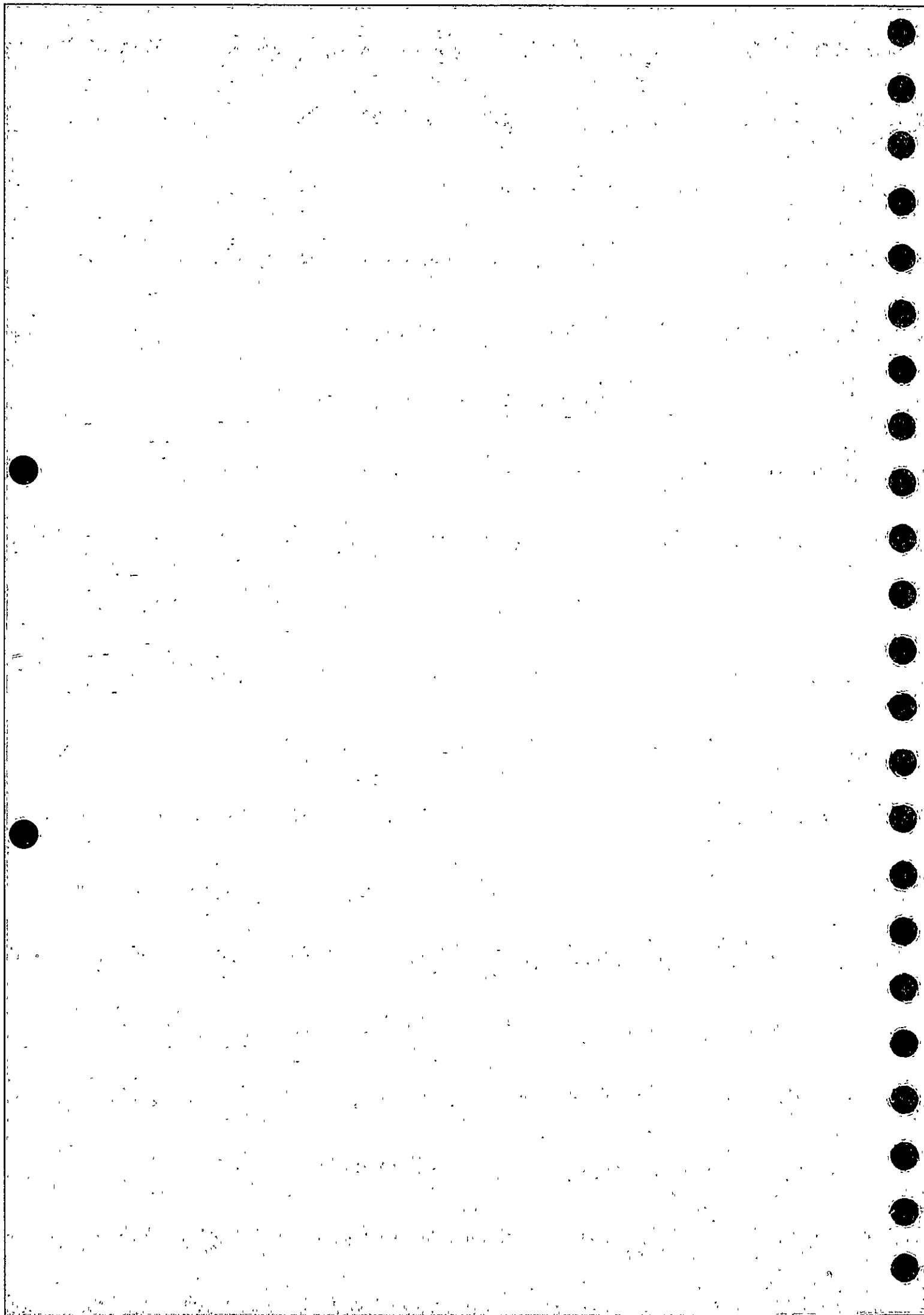


Street Name	Geographical Area	Inventory Number	Street Light Route	Street Light Col/Manuf.	Street Light Col/Material	Street Light Height	Street Light Lant/Manuf.	Street Light Reach	Lux Level
OAKFIELD ROAD CAR PA	TIMBERLEY	5AB	99	Stanton	Steel	10,000	Urbis	0.250	823
OAKFIELD ROAD CAR PA	TIMBERLEY	0AB	99	Stanton	Steel	10,000	Urbis	0.250	823
OAKLANDS DRIVE CAR P	SALE	1AB	99	Stanton	Steel	8,000	Urbis	1,500	823
PARK ROAD NORTH CAR	URMSTON	1	99	Stanton	Steel	10,000	Urbis	2,000	823
PARK ROAD NORTH CAR	URMSTON	2	99	Stanton	Steel	10,000	Urbis	2,000	823
PARK ROAD NORTH CAR	URMSTON	3	99	Stanton	Steel	10,000	Urbis	2,000	823
PARK ROAD NORTH CAR	URMSTON	4	99	Stanton	Steel	10,000	Urbis	2,000	811
PARK ROAD NORTH CAR	URMSTON	5	99	Stanton	Steel	10,000	Urbis	2,000	823
PARK ROAD NORTH CAR	URMSTON	6	99	Stanton	Steel	10,000	Urbis	2,000	823
PARK ROAD NORTH CAR	URMSTON	7	99	Stanton	Steel	10,000	Urbis	2,000	823
PARK ROAD NORTH CAR	URMSTON	8	99	Stanton	Steel	10,000	Urbis	2,000	811
PARK ROAD NORTH CAR	URMSTON	9	99	Stanton	Steel	10,000	Urbis	2,000	823
PARTINGTON PRECINCT	PARTINGTON	1AB	99	Stanton	Steel	10,000	Urbis	1,500	823
PARTINGTON PRECINCT	PARTINGTON	2AB	99	Stanton	Steel	10,000	Urbis	1,500	811
REGENT ROAD CAR PARK	ALTRINCHAM	1AB	99	Stanton	Steel	10,000	Urbis	0.250	823
REGENT ROAD CAR PARK	ALTRINCHAM	1C	99	Stanton	Steel	10,000	Urbis	1,000	823
REGENT ROAD CAR PARK	ALTRINCHAM	2AB	99	Stanton	Steel	10,000	Urbis	0.250	823
REGENT ROAD CAR PARK	ALTRINCHAM	3AB	99	Stanton	Steel	10,000	Urbis	1,000	823
REGENT ROAD CAR PARK	ALTRINCHAM	4	99	Stanton	Steel	10,000	Urbis	1,000	823
REGENT ROAD CAR PARK	ALTRINCHAM	5	99	Stanton	Steel	10,000	Urbis	1,000	823
REGENT ROAD CAR PARK	ALTRINCHAM	6AB	99	Stanton	Steel	10,000	Urbis	1,000	823
REGENT ROAD CAR PARK	ALTRINCHAM	7	99	Stanton	Steel	10,000	Urbis	1,000	823
REGENT ROAD CAR PARK	ALTRINCHAM	8	99	Stanton	Steel	10,000	Urbis	1,000	823
THORLEY LANE CAR PAR	HALE	1AB	99	Abacus	Steel	8,000	Urbis	0.750	823
THORLEY LANE CAR PAR	HALE	2AB	99	Abacus	Steel	8,000	Urbis	0.750	823
THORLEY LANE CAR PAR	HALE	3AB	99	Abacus	Steel	8,000	Urbis	0.750	823
THORLEY LANE CAR PAR	HALE	4AB	99	Abacus	Steel	8,000	Urbis	0.500	811
WARRENER STREET CAR	SALE	1AB	99	Stanton	Steel	10,000	Urbis	1,500	811

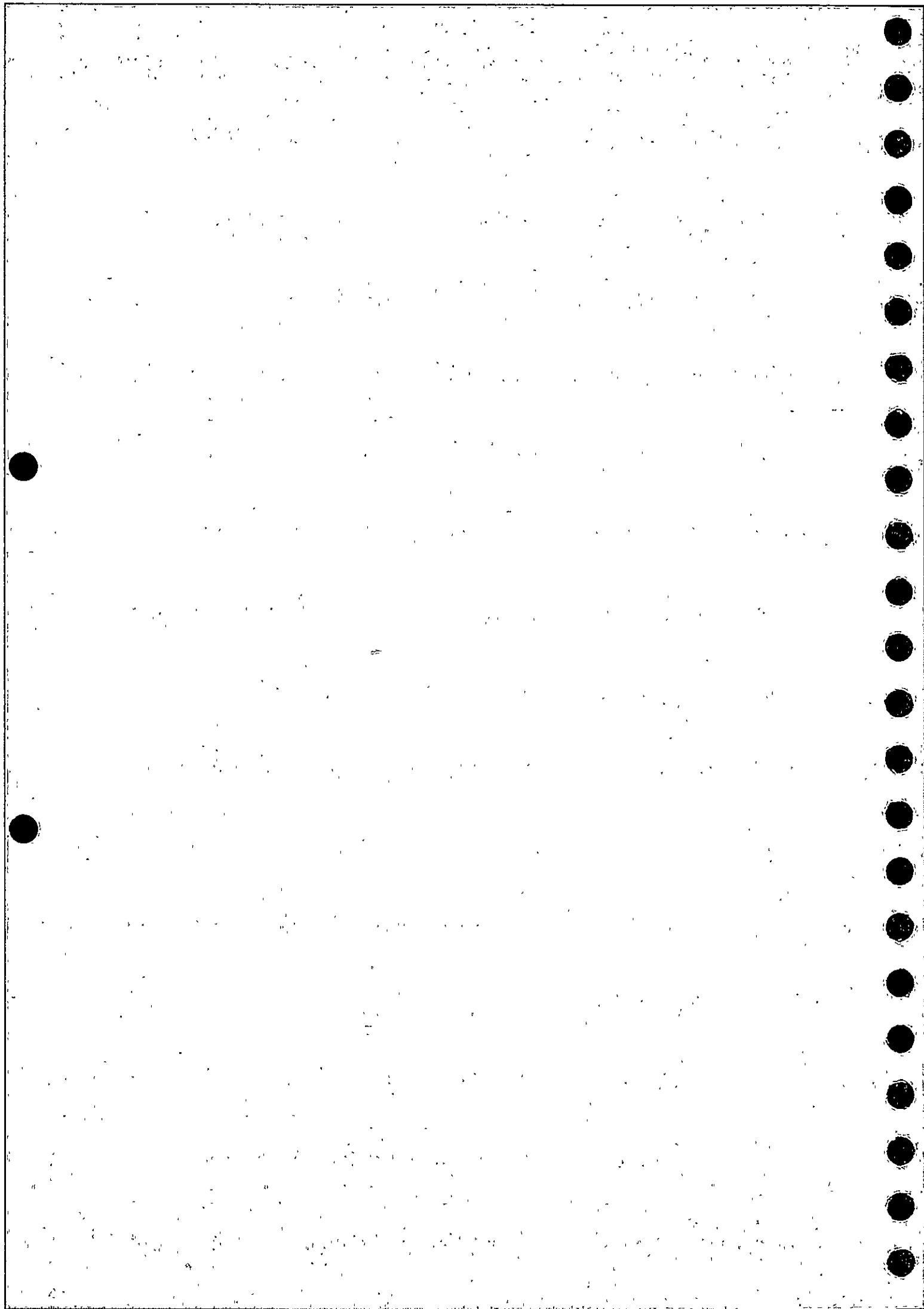


Street Light Attributes

Street Name	Geographical Area	Inventory Number	Street Light Role	Street Light Col. Manuf.	Street Light Col. Material	Street Light Height	Street Light Unit Manuf.	Street Light Ready	Number Of Lamps
ASHLEY ROAD CAR PARK	BOWDON	1	99	Stalnion	Steel	10,000	Urbis	0.250	1
ASHLEY ROAD CAR PARK	BOWDON	2	99	Stalnion	Steel	10,000	Urbis	0.250	1
ASHLEY ROAD CAR PARK	BOWDON	3AB	99	Stalnion	Steel	10,000	Urbis	1.500	3
ASHLEY ROAD CAR PARK	BOWDON	4	99	Stalnion	Steel	10,000	Urbis	0.250	1
ASHLEY ROAD CAR PARK	BOWDON	5	99	Stalnion	Steel	10,000	Urbis	0.250	1
ASHLEY ROAD CAR PARK	BOWDON	6	99	Abacus	Steel	5,000	Urbis	0.250	1
ASHLEY ROAD CAR PARK	BOWDON	7	99	Abacus	Steel	5,000	Urbis	0.250	1
BAKER STREET CAR PAR	TIMPERLEY	1AB	99	Stalnion	Steel	10,000	Thorn	1.500	1
BAKER STREET CAR PAR	TIMPERLEY	2AB	99	Stalnion	Steel	10,000	Thorn	1.500	1
BAKER STREET CAR PAR	TIMPERLEY	3AB	99	Stalnion	Steel	10,000	Thorn	1.500	1
BAKER STREET CAR PAR	TIMPERLEY	4	99	Stalnion	Steel	10,000	Thorn	1.500	1
BROWN STREET CAR PAR	HALE	1	99	Stalnion	Steel	10,000	Urbis	2.000	1
BROWN STREET CAR PAR	HALE	2	99	Stalnion	Steel	10,000	Urbis	2.000	1
BROWN STREET CAR PAR	HALE	3	99	Stalnion	Steel	10,000	Urbis	2.000	1
BROWN STREET CAR PAR	HALE	4	99	Stalnion	Steel	10,000	Urbis	2.000	1
BROWN STREET CAR PAR	HALE	5	99	Stalnion	Steel	10,000	Urbis	2.000	1
BROWN STREET CAR PAR	HALE	6	99	Stalnion	Steel	10,000	Urbis	2.000	1
CECIL ROAD CAR PARK	BOWDON	1	99	Stalnion	Steel	8,000	Urbis	1.000	1
CROWN PASSAGES	HALE	1	99	Stalnion	Steel	8,000	Urbis	0.750	1
CROWN PASSAGES CAR P	HALE	2	99	Stalnion	Steel	10,000	Urbis	0.250	1
CROWN PASSAGES CAR P	HALE	3AB	99	Stalnion	Steel	10,000	Urbis	0.250	1
CROWN PASSAGES CAR P	HALE	4AB	99	Stalnion	Steel	10,000	Urbis	0.250	1
CROWN PASSAGES CAR P	HALE	5	99	Stalnion	Steel	10,000	Urbis	0.250	1
CROWN PASSAGES CAR P	HALE	6	99	Stalnion	Steel	10,000	Urbis	0.250	1
CROWN PASSAGES CAR P	HALE	7AB	99	Stalnion	Steel	10,000	Urbis	0.250	1
FLIXTON ROAD CAR PAR	URMSTON	67A	99	Unknown	Not assigned	10,000	Unknown	0.000	1
GREENBANK ROAD CAR P	SALE	1	99	Stalnion	Steel	8,000	Urbis	0.750	1
GREENBANK ROAD CAR P	SALE	2	99	Stalnion	Steel	8,000	Urbis	0.750	1
HAMPSON STREET CAR P	SALE	1	99	Stalnion	Steel	8,000	Urbis	0.500	1
HAMPSON STREET CAR P	SALE	2	99	Abacus	Steel	5,000	Urbis	0.500	1
HAMPSON STREET CAR P	SALE	3	99	Abacus	Steel	5,000	Urbis	0.250	1
JAMES STREET CAR PAR	SALE	1	99	Abacus	Steel	5,000	Urbis	0.250	1
JAMES STREET CAR PAR	SALE	2	99	Abacus	Steel	5,000	Urbis	0.250	1
MANOR AVENUE CAR PAR	URMSTON	1AB	99	Stalnion	Steel	10,000	Urbis	1.000	1
NEWTON STREET CAR PA	STRET FORD	1AB	99	Stalnion	Steel	10,000	Urbis	1.000	1
NEWTON STREET CAR PA	STRET FORD	2AB	99	Stalnion	Steel	10,000	Urbis	1.000	1
OAKFIELD ROAD CAR PA	TIMPERLEY	14AB	99	Stalnion	Steel	10,000	Urbis	0.250	2
OAKFIELD ROAD CAR PA	TIMPERLEY	15AB	99	Stalnion	Steel	10,000	Urbis	0.250	2
OAKFIELD ROAD CAR PA	TIMPERLEY	16AB	99	Stalnion	Steel	10,000	Urbis	0.250	2
OAKFIELD ROAD CAR PA	TIMPERLEY	1AB	99	Stalnion	Steel	10,000	Urbis	0.250	1
OAKFIELD ROAD CAR PA	TIMPERLEY	2	99	Stalnion	Steel	10,000	Urbis	0.250	2
OAKFIELD ROAD CAR PA	TIMPERLEY	3AB	99	Stalnion	Steel	10,000	Urbis	0.250	1
OAKFIELD ROAD CAR PA	TIMPERLEY	4AB	99	Stalnion	Steel	10,000	Urbis	0.250	1

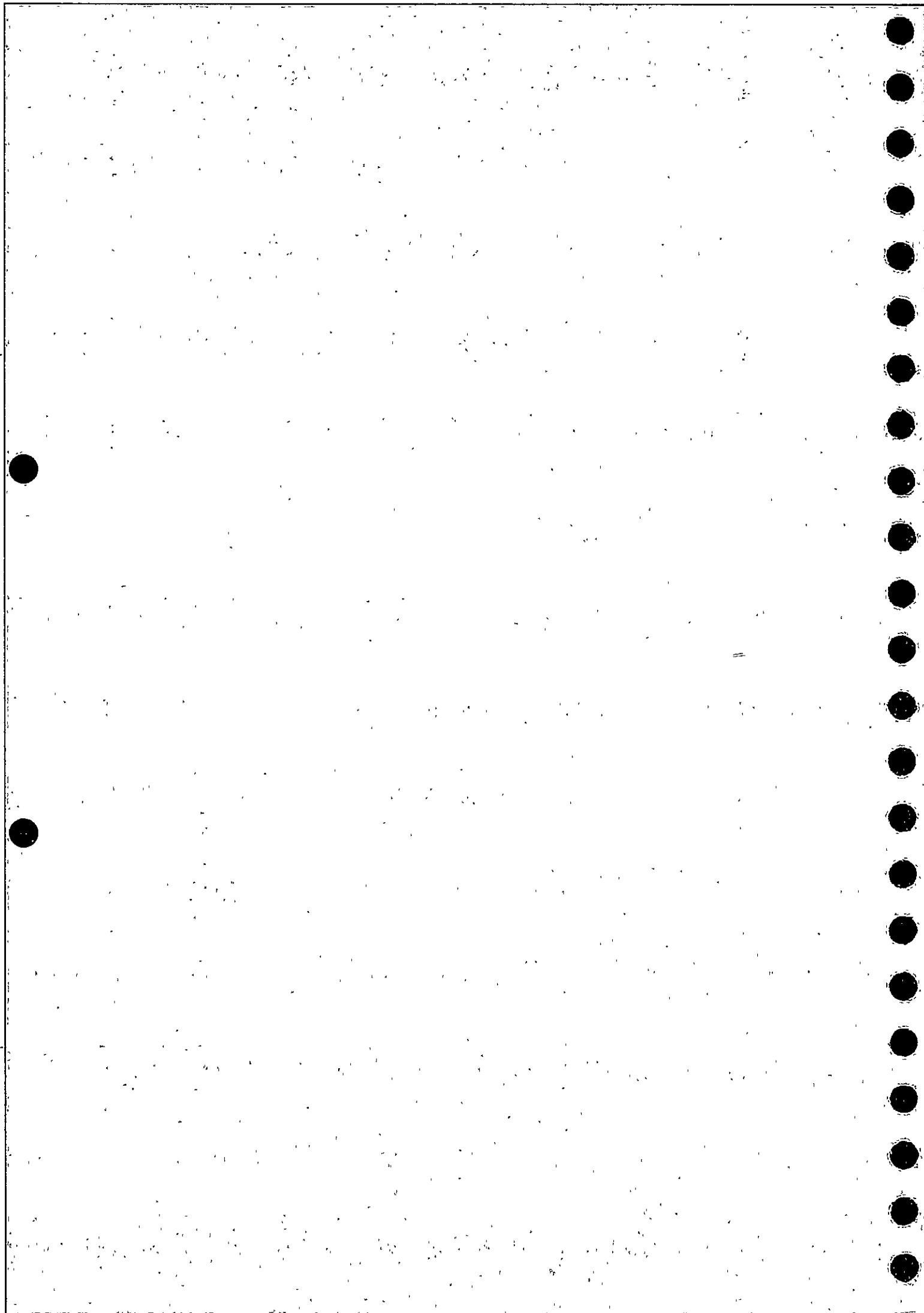


Street Name	Geographical Area	Inventory Number	Street Light Pole	Street Light Col Manuf.	Street Light Col Material	Street Light Height	Street Light Lant Manuf.	Street Light Reach	Number Of Lamps
OAKFIELD ROAD CAR PA	TIMPERLEY	5AB	09	Stalton	Steel	10,000	Urbis	0,250	1
OAKFIELD ROAD CAR PA	TIMPERLEY	6AB	09	Stalton	Steel	10,000	Urbis	0,250	1
OAKLANDS DRIVE CAR P	SALE	1AB	09	Stalton	Steel	8,000	Urbis	1,500	1
PARK ROAD NORTH CAR	URMSTON	1	09	Stalton	Steel	10,000	Urbis	2,000	1
PARK ROAD NORTH CAR	URMSTON	2	09	Stalton	Steel	10,000	Urbis	2,000	1
PARK ROAD NORTH CAR	URMSTON	3	09	Stalton	Steel	10,000	Urbis	2,000	1
PARK ROAD NORTH CAR	URMSTON	4	09	Stalton	Steel	10,000	Urbis	2,000	1
PARK ROAD NORTH CAR	URMSTON	5	09	Stalton	Steel	10,000	Urbis	2,000	1
PARK ROAD NORTH CAR	URMSTON	6	09	Stalton	Steel	10,000	Urbis	2,000	1
PARK ROAD NORTH CAR	URMSTON	7	09	Stalton	Steel	10,000	Urbis	2,000	1
PARK ROAD NORTH CAR	URMSTON	8	09	Stalton	Steel	10,000	Urbis	2,000	1
PARK ROAD NORTH CAR	URMSTON	9	09	Stalton	Steel	10,000	Urbis	2,000	1
PARTINGTON PRECINCT	PARTINGTON	1AB	09	Stalton	Steel	10,000	Urbis	1,500	1
PARTINGTON PRECINCT	PARTINGTON	2AB	09	Stalton	Steel	10,000	Urbis	1,500	1
REGENT ROAD CAR PARK	ALTRINCHAM	1AB	09	Stalton	Steel	10,000	Urbis	0,250	1
REGENT ROAD CAR PARK	ALTRINCHAM	1C	09	Stalton	Steel	10,000	Urbis	1,000	1
REGENT ROAD CAR PARK	ALTRINCHAM	2AB	09	Stalton	Steel	10,000	Urbis	0,250	1
REGENT ROAD CAR PARK	ALTRINCHAM	3AB	09	Stalton	Steel	10,000	Urbis	1,000	1
REGENT ROAD CAR PARK	ALTRINCHAM	4	09	Stalton	Steel	10,000	Urbis	1,000	1
REGENT ROAD CAR PARK	ALTRINCHAM	5	09	Stalton	Steel	10,000	Urbis	1,000	1
REGENT ROAD CAR PARK	ALTRINCHAM	6AB	09	Stalton	Steel	10,000	Urbis	1,000	1
REGENT ROAD CAR PARK	ALTRINCHAM	7	09	Stalton	Steel	10,000	Urbis	1,000	1
REGENT ROAD CAR PARK	ALTRINCHAM	8	09	Stalton	Steel	10,000	Urbis	1,000	1
THORLEY LANE CAR PAR	HALE	1AB	09	Abacus	Steel	8,000	Urbis	0,750	1
THORLEY LANE CAR PAR	HALE	2AB	09	Abacus	Steel	8,000	Urbis	0,750	1
THORLEY LANE CAR PAR	HALE	3AB	09	Abacus	Steel	8,000	Urbis	0,750	1
THORLEY LANE CAR PAR	HALE	4AB	09	Abacus	Steel	8,000	Urbis	0,500	1
WARRENER STREET CAR	SALE	1AB	09	Stalton	Steel	10,000	Urbis	1,500	1

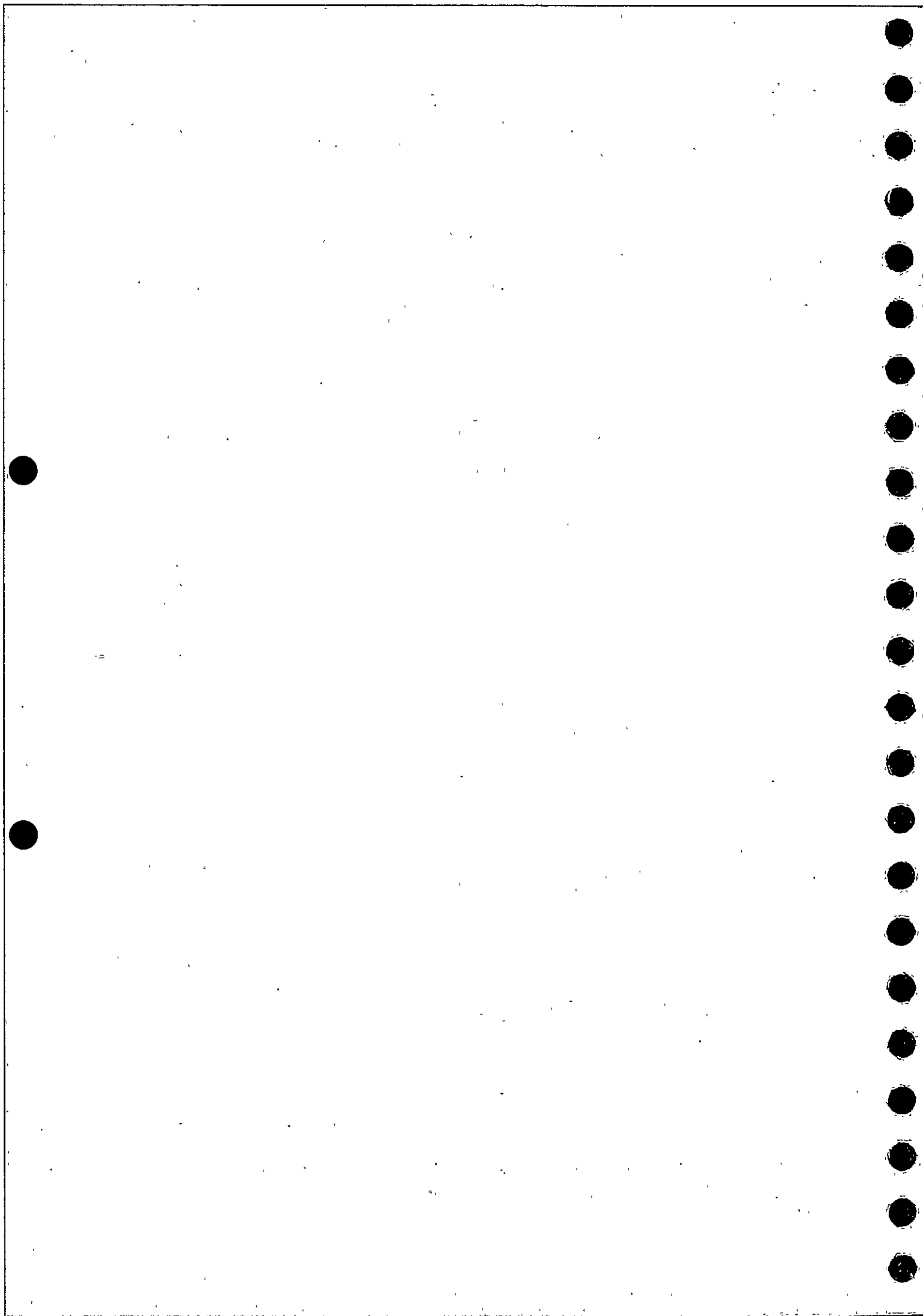


Street light attributes

Street Name	Geographical Area	Inventory Number	Street Light Route	Street Light Col. Manuf.	Street Light Col. Material	Street Light Height	Street Light Lant. Manuf.	Street Light Reach	Number of Lantems
ASHLEY ROAD CAR PARK	BOWDON	1	99	Stalnton	Steel	10,000	Urbis	0.250	1
ASHLEY ROAD CAR PARK	BOWDON	2	99	Stalnton	Steel	10,000	Urbis	0.250	1
ASHLEY ROAD CAR PARK	BOWDON	3AB	99	Stalnton	Steel	10,000	Urbis	1.500	2
ASHLEY ROAD CAR PARK	BOWDON	4	99	Stalnton	Steel	10,000	Urbis	0.250	1
ASHLEY ROAD CAR PARK	BOWDON	5	99	Stalnton	Steel	10,000	Urbis	0.250	1
ASHLEY ROAD CAR PARK	BOWDON	6	99	Abacus	Steel	5,000	Urbis	0.250	1
ASHLEY ROAD CAR PARK	BOWDON	7	99	Abacus	Steel	5,000	Urbis	0.250	1
BAKER STREET CAR PAR	TIMPERLEY	1AB	99	Stalnton	Steel	10,000	Thorn	1.500	2
BAKER STREET CAR PAR	TIMPERLEY	2AB	99	Stalnton	Steel	10,000	Thorn	1.500	2
BAKER STREET CAR PAR	TIMPERLEY	3AB	99	Stalnton	Steel	10,000	Thorn	1.500	2
BAKER STREET CAR PAR	TIMPERLEY	4	99	Stalnton	Steel	10,000	Thorn	1.500	1
BROWN STREET CAR PAR	HALE	1	99	Stalnton	Steel	10,000	Urbis	2.000	1
BROWN STREET CAR PAR	HALE	2	99	Stalnton	Steel	10,000	Urbis	2.000	1
BROWN STREET CAR PAR	HALE	3	99	Stalnton	Steel	10,000	Urbis	2.000	1
BROWN STREET CAR PAR	HALE	4	99	Stalnton	Steel	10,000	Urbis	2.000	1
BROWN STREET CAR PAR	HALE	5	99	Stalnton	Steel	10,000	Urbis	2.000	1
BROWN STREET CAR PAR	HALE	6	99	Stalnton	Steel	10,000	Urbis	2.000	1
CECIL ROAD CAR PARK	BOWDON	1	99	Stalnton	Steel	8,000	Urbis	1.000	1
CROWN PASSAGES	HALE	1	99	Stalnton	Steel	6,000	Urbis	0.750	1
CROWN PASSAGES CAR P	HALE	2	99	Stalnton	Steel	10,000	Urbis	0.250	1
CROWN PASSAGES CAR P	HALE	3AB	99	Stalnton	Steel	10,000	Urbis	0.250	2
CROWN PASSAGES CAR P	HALE	4AB	99	Stalnton	Steel	10,000	Urbis	0.250	2
CROWN PASSAGES CAR P	HALE	5	99	Stalnton	Steel	10,000	Urbis	0.250	1
CROWN PASSAGES CAR P	HALE	6	99	Stalnton	Steel	10,000	Urbis	0.250	1
CROWN PASSAGES CAR P	HALE	7AB	99	Stalnton	Steel	10,000	Urbis	0.250	2
ELIXTON ROAD CAR PAR	URMSTON	67A	99	Unknown	Not assigned	10,000	Unknown	0.000	1
GREENBANK ROAD CAR P	SALE	1	99	Stalnton	Steel	6,000	Urbis	0.750	1
GREENBANK ROAD CAR P	SALE	2	99	Stalnton	Steel	6,000	Urbis	0.750	1
HAMPSON STREET CAR P	SALE	1	99	Stalnton	Steel	6,000	Urbis	0.500	1
HAMPSON STREET CAR P	SALE	2	99	Abacus	Steel	5,000	Urbis	0.500	1
HAMPSON STREET CAR P	SALE	3	99	Abacus	Steel	5,000	Urbis	0.250	1
JAMES STREET CAR PAR	SALE	1	99	Abacus	Steel	5,000	Urbis	0.250	1
JAMES STREET CAR PAR	SALE	2	99	Abacus	Steel	5,000	Urbis	0.250	1
MANDOR AVENUE CAR PAR	URMSTON	1AB	99	Stalnton	Steel	10,000	Urbis	1.000	2
NEWTON STREET CAR PA	STRET FORD	1AB	99	Stalnton	Steel	10,000	Urbis	1.000	2
NEWTON STREET CAR PA	STRET FORD	2AB	99	Stalnton	Steel	10,000	Urbis	1.000	2
OAKFIELD ROAD CAR PA	TIMPERLEY	14AB	99	Stalnton	Steel	10,000	Urbis	0.250	2
OAKFIELD ROAD CAR PA	TIMPERLEY	15AB	99	Stalnton	Steel	10,000	Urbis	0.250	2
OAKFIELD ROAD CAR PA	TIMPERLEY	16AB	99	Stalnton	Steel	10,000	Urbis	0.250	2
OAKFIELD ROAD CAR PA	TIMPERLEY	1AB	99	Stalnton	Steel	10,000	Urbis	0.250	2
OAKFIELD ROAD CAR PA	TIMPERLEY	2	99	Stalnton	Steel	10,000	Urbis	0.250	2
OAKFIELD ROAD CAR PA	TIMPERLEY	3AB	99	Stalnton	Steel	10,000	Urbis	0.250	2
OAKFIELD ROAD CAR PA	TIMPERLEY	4AB	99	Stalnton	Steel	10,000	Urbis	0.250	2



Street Name	Geographical Area	Inventory Number	Street Light Pole	Street Light Col. Manuf.	Street Light Col. Material	Street Light Height	Street Light Can. Manuf.	Street Light Reach	Number of Lamps
OAKFIELD ROAD CAR PA	TIMPERLEY	5AB	99	Stalton	Steel	10,000	Urbis	0.250	2
OAKFIELD ROAD CAR PA	TIMPERLEY	6AB	99	Stalton	Steel	10,000	Urbis	0.250	2
OAKLANDS DRIVE CAR P	SALE	1AB	99	Stalton	Steel	8,000	Urbis	1.500	2
PARK ROAD NORTH CAR	URMSTON	1	99	Stalton	Steel	10,000	Urbis	2.000	1
PARK ROAD NORTH CAR	URMSTON	2	99	Stalton	Steel	10,000	Urbis	2.000	1
PARK ROAD NORTH CAR	URMSTON	3	99	Stalton	Steel	10,000	Urbis	2.000	1
PARK ROAD NORTH CAR	URMSTON	4	99	Stalton	Steel	10,000	Urbis	2.000	1
PARK ROAD NORTH CAR	URMSTON	5	99	Stalton	Steel	10,000	Urbis	2.000	1
PARK ROAD NORTH CAR	URMSTON	6	99	Stalton	Steel	10,000	Urbis	2.000	1
PARK ROAD NORTH CAR	URMSTON	7	99	Stalton	Steel	10,000	Urbis	2.000	1
PARK ROAD NORTH CAR	URMSTON	8	99	Stalton	Steel	10,000	Urbis	2.000	1
PARK ROAD NORTH CAR	URMSTON	9	99	Stalton	Steel	10,000	Urbis	2.000	1
PARTINGTON PRECINCT	PARTINGTON	1AB	99	Stalton	Steel	10,000	Urbis	1.500	2
PARTINGTON PRECINCT	PARTINGTON	2AB	99	Stalton	Steel	10,000	Urbis	1.500	2
REGENT ROAD CAR PARK	ALTRINCHAM	1AB	99	Stalton	Steel	10,000	Urbis	0.250	2
REGENT ROAD CAR PARK	ALTRINCHAM	1C	99	Stalton	Steel	10,000	Urbis	1.000	1
REGENT ROAD CAR PARK	ALTRINCHAM	2AB	99	Stalton	Steel	10,000	Urbis	0.250	2
REGENT ROAD CAR PARK	ALTRINCHAM	3AB	99	Stalton	Steel	10,000	Urbis	1.000	2
REGENT ROAD CAR PARK	ALTRINCHAM	4	99	Stalton	Steel	10,000	Urbis	1.000	1
REGENT ROAD CAR PARK	ALTRINCHAM	5	99	Stalton	Steel	10,000	Urbis	1.000	1
REGENT ROAD CAR PARK	ALTRINCHAM	6AB	99	Stalton	Steel	10,000	Urbis	1.000	2
REGENT ROAD CAR PARK	ALTRINCHAM	7	99	Stalton	Steel	10,000	Urbis	1.000	1
REGENT ROAD CAR PARK	ALTRINCHAM	8	99	Stalton	Steel	10,000	Urbis	1.000	1
THORLEY LANE CAR PAR	HALE	1AB	99	Abacus	Steel	8,000	Urbis	0.750	2
THORLEY LANE CAR PAR	HALE	2AB	99	Abacus	Steel	8,000	Urbis	0.750	2
THORLEY LANE CAR PAR	HALE	3AB	99	Abacus	Steel	8,000	Urbis	0.750	2
THORLEY LANE CAR PAR	HALE	4AB	99	Abacus	Steel	8,000	Urbis	0.500	2
WARRENER STREET CAR	SALE	1AB	99	Stalton	Steel	10,000	Urbis	1.500	2

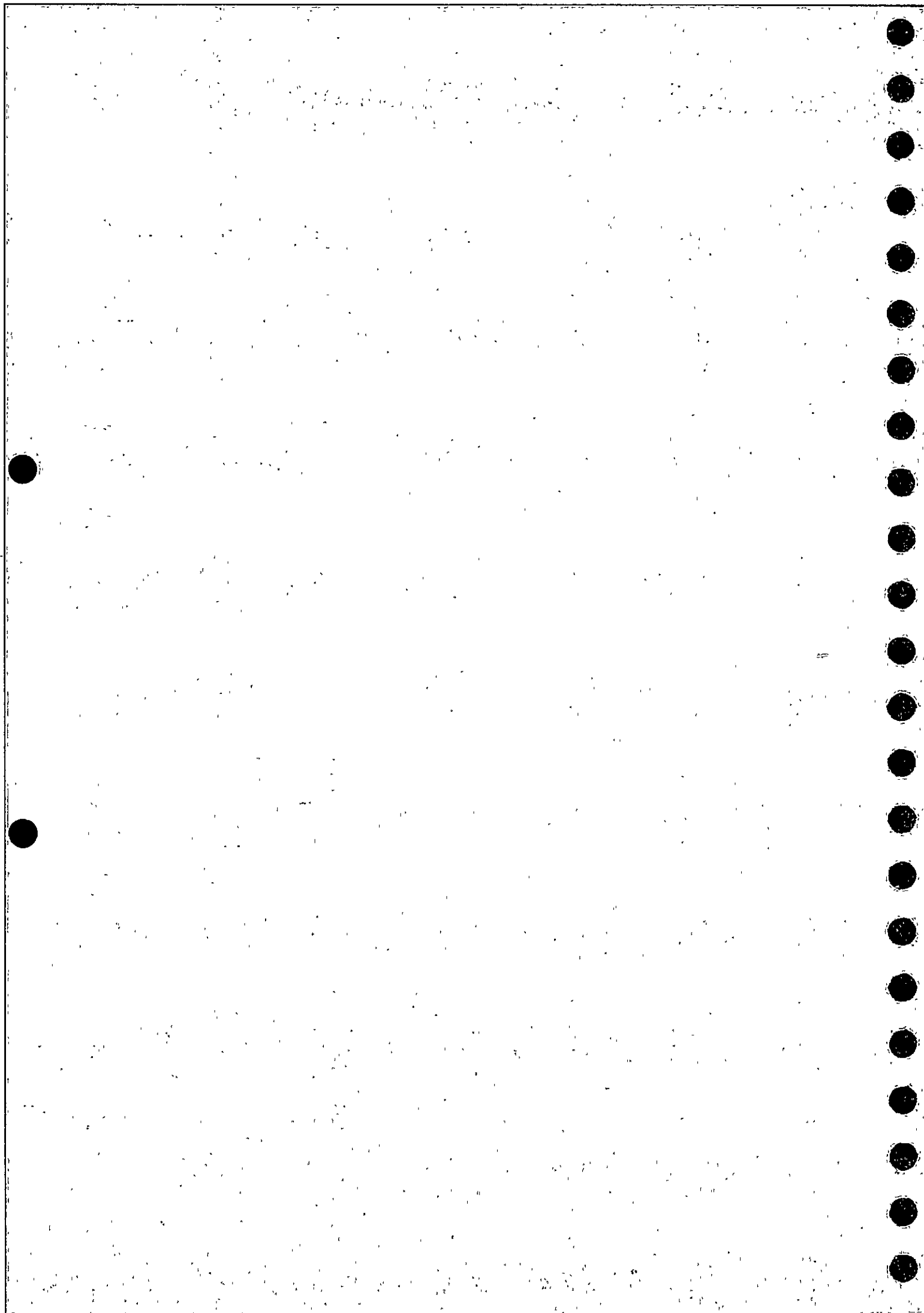


street light attributes

Street Name	Geographical Area	Inventory Number	Street Light Pole	Street Light Pole Material	Street Light Pole Height	Street Light Pole Material	Street Light Pole Height	Street Light Pole Material	Switch Type
ASHLEY ROAD CAR PARK	BOWDON	1	99	Stalnion	Steel	10,000	Urbis	0.250	94
ASHLEY ROAD CAR PARK	BOWDON	2	99	Stalnion	Steel	10,000	Urbis	0.250	94
ASHLEY ROAD CAR PARK	BOWDON	3AB	99	Stalnion	Steel	10,000	Urbis	1.500	94
ASHLEY ROAD CAR PARK	BOWDON	4	99	Stalnion	Steel	10,000	Urbis	0.250	94
ASHLEY ROAD CAR PARK	BOWDON	5	99	Stalnion	Steel	10,000	Urbis	0.250	94
ASHLEY ROAD CAR PARK	BOWDON	6	99	Abacus	Steel	5,000	Urbis	0.250	94
ASHLEY ROAD CAR PARK	BOWDON	7	99	Abacus	Steel	5,000	Urbis	0.250	94
BAKER STREET CAR PAR	TIMPERLEY	1AB	99	Stalnion	Steel	10,000	Thom	1.500	94
BAKER STREET CAR PAR	TIMPERLEY	2AB	99	Stalnion	Steel	10,000	Thom	1.500	94
BAKER STREET CAR PAR	TIMPERLEY	3AB	99	Stalnion	Steel	10,000	Thom	1.500	94
BAKER STREET CAR PAR	TIMPERLEY	4	99	Stalnion	Steel	10,000	Thom	1.500	94
BROWN STREET CAR PAR	HALE	1	99	Stalnion	Steel	10,000	Urbis	2.000	95
BROWN STREET CAR PAR	HALE	2	99	Stalnion	Steel	10,000	Urbis	2.000	95
BROWN STREET CAR PAR	HALE	3	99	Stalnion	Steel	10,000	Urbis	2.000	94
BROWN STREET CAR PAR	HALE	4	99	Stalnion	Steel	10,000	Urbis	2.000	94
BROWN STREET CAR PAR	HALE	5	99	Stalnion	Steel	10,000	Urbis	2.000	94
BROWN STREET CAR PAR	HALE	6	99	Stalnion	Steel	10,000	Urbis	2.000	94
CECIL ROAD CAR PARK	BOWDON	1	99	Stalnion	Steel	8,000	Urbis	1.000	94
CROWN PASSAGES	HALE	1	99	Stalnion	Steel	8,000	Urbis	0.750	94
CROWN PASSAGES CAR P	HALE	2	99	Stalnion	Steel	10,000	Urbis	0.250	94
CROWN PASSAGES CAR P	HALE	3AB	99	Stalnion	Steel	10,000	Urbis	0.250	94
CROWN PASSAGES CAR P	HALE	4AB	99	Stalnion	Steel	10,000	Urbis	0.250	94
CROWN PASSAGES CAR P	HALE	5	99	Stalnion	Steel	10,000	Urbis	0.250	94
CROWN PASSAGES CAR P	HALE	6	99	Stalnion	Steel	10,000	Urbis	0.250	94
CROWN PASSAGES CAR P	HALE	7AB	99	Stalnion	Steel	10,000	Urbis	0.250	94
FLIXTON ROAD CAR PAR	URMSTON	07A	99	Unknown	Not assigned	10,000	Unknown	0.000	91
GREENBANK ROAD CAR P	SALE	1	99	Stalnion	Steel	8,000	Urbis	0.750	94
GREENBANK ROAD CAR P	SALE	2	99	Stalnion	Steel	8,000	Urbis	0.750	94
HAMPSON STREET CAR P	SALE	1	99	Stalnion	Steel	8,000	Urbis	0.500	94
HAMPSON STREET CAR P	SALE	2	99	Abacus	Steel	5,000	Urbis	0.500	94
HAMPSON STREET CAR P	SALE	3	99	Abacus	Steel	5,000	Urbis	0.250	94
JAMES STREET CAR PAR	SALE	1	99	Abacus	Steel	5,000	Urbis	0.250	94
JAMES STREET CAR PAR	SALE	2	99	Abacus	Steel	5,000	Urbis	0.250	94
MANOR AVENUE CAR PAR	URMSTON	1AB	99	Stalnion	Steel	10,000	Urbis	1.000	94
NEWTON STREET CAR PA	STRET FORD	1AB	99	Stalnion	Steel	10,000	Urbis	1.000	94
NEWTON STREET CAR PA	STRET FORD	2AB	99	Stalnion	Steel	10,000	Urbis	1.000	94
OAKFIELD ROAD CAR PA	TIMPERLEY	14AB	99	Stalnion	Steel	10,000	Urbis	0.250	95
OAKFIELD ROAD CAR PA	TIMPERLEY	15AB	99	Stalnion	Steel	10,000	Urbis	0.250	94
OAKFIELD ROAD CAR PA	TIMPERLEY	16AB	99	Stalnion	Steel	10,000	Urbis	0.250	95
OAKFIELD ROAD CAR PA	TIMPERLEY	1AB	99	Stalnion	Steel	10,000	Urbis	0.250	94
OAKFIELD ROAD CAR PA	TIMPERLEY	2	99	Stalnion	Steel	10,000	Urbis	0.250	95
OAKFIELD ROAD CAR PA	TIMPERLEY	3AB	99	Stalnion	Steel	10,000	Urbis	0.250	94
OAKFIELD ROAD CAR PA	TIMPERLEY	4AB	99	Stalnion	Steel	10,000	Urbis	0.250	94

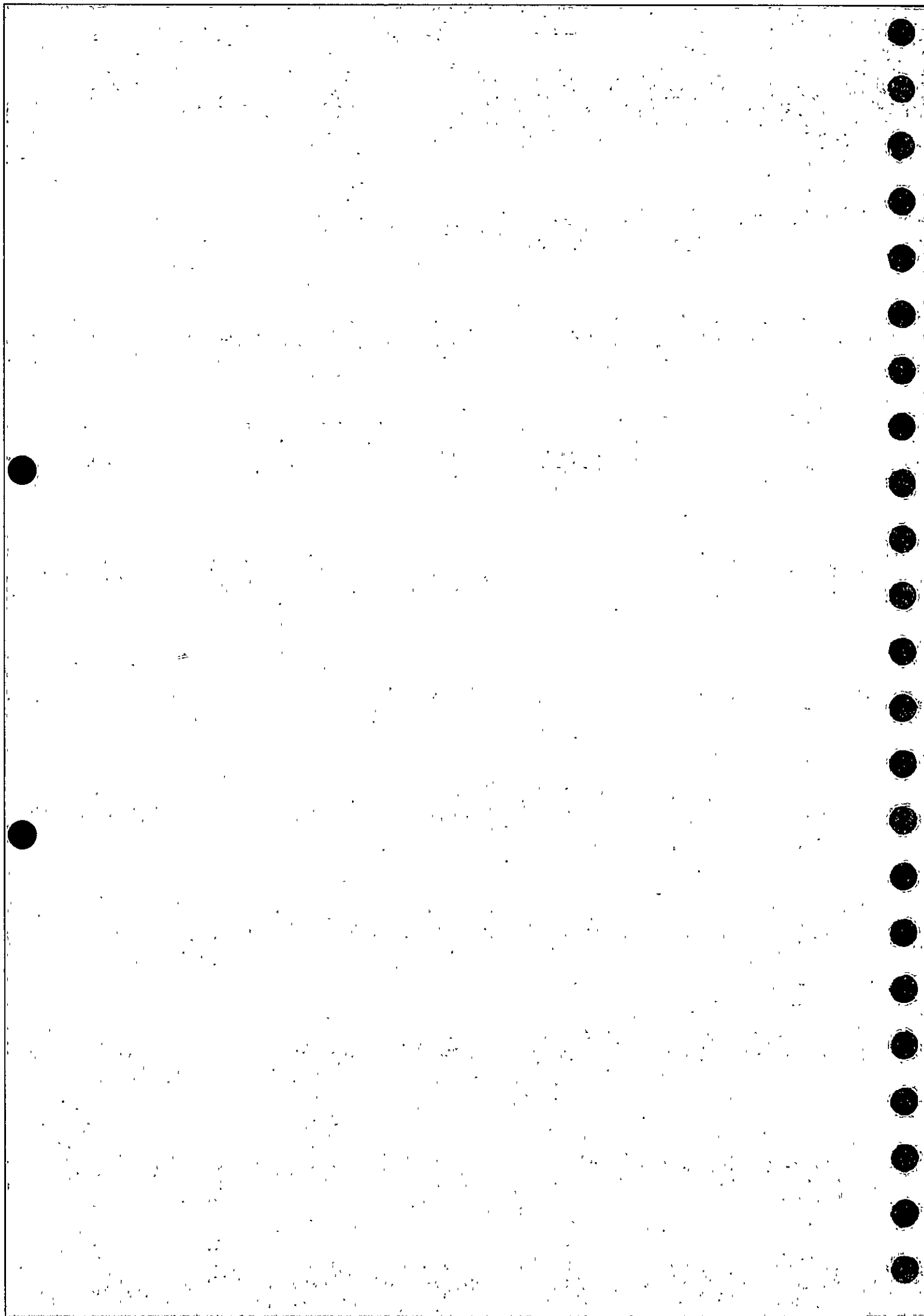


Street Name	Geographical Area	Inventory Number	Streetlight Pole Size	Street Light Col Material	Street Light Coil Material	Street Light Height	Street Light Lamp Material	Street Light Reach	Switch Type
OAKFIELD ROAD CAR PA	TIMPERLEY	5AB	99	Stalton	Steel	10,000	Urbis	0.250	94
OAKFIELD ROAD CAR PA	TIMPERLEY	6AB	99	Stalton	Steel	10,000	Urbis	0.250	94
OAKLANDS DRIVE CAR P	SALE	1AB	99	Stalton	Steel	8,000	Urbis	1.500	94
PARK ROAD NORTH CAR	URMSTON	1	99	Stalton	Steel	10,000	Urbis	2.000	94
PARK ROAD NORTH CAR	URMSTON	2	99	Stalton	Steel	10,000	Urbis	2.000	94
PARK ROAD NORTH CAR	URMSTON	3	99	Stalton	Steel	10,000	Urbis	2.000	94
PARK ROAD NORTH CAR	URMSTON	4	99	Stalton	Steel	10,000	Urbis	2.000	95
PARK ROAD NORTH CAR	URMSTON	5	99	Stalton	Steel	10,000	Urbis	2.000	94
PARK ROAD NORTH CAR	URMSTON	6	99	Stalton	Steel	10,000	Urbis	2.000	94
PARK ROAD NORTH CAR	URMSTON	7	99	Stalton	Steel	10,000	Urbis	2.000	94
PARK ROAD NORTH CAR	URMSTON	8	99	Stalton	Steel	10,000	Urbis	2.000	95
PARK ROAD NORTH CAR	URMSTON	9	99	Stalton	Steel	10,000	Urbis	2.000	94
PARTINGTON PRECINCT	PARTINGTON	1AB	99	Stalton	Steel	10,000	Urbis	1.500	94
PARTINGTON PRECINCT	PARTINGTON	2AB	99	Stalton	Steel	10,000	Urbis	1.500	95
REGENT ROAD CAR PARK	ALTRINCHAM	1AB	99	Stalton	Steel	10,000	Urbis	0.250	94
REGENT ROAD CAR PARK	ALTRINCHAM	1C	99	Stalton	Steel	10,000	Urbis	1.000	94
REGENT ROAD CAR PARK	ALTRINCHAM	2AB	99	Stalton	Steel	10,000	Urbis	0.250	94
REGENT ROAD CAR PARK	ALTRINCHAM	3AB	99	Stalton	Steel	10,000	Urbis	1.000	94
REGENT ROAD CAR PARK	ALTRINCHAM	4	99	Stalton	Steel	10,000	Urbis	1.000	94
REGENT ROAD CAR PARK	ALTRINCHAM	5	99	Stalton	Steel	10,000	Urbis	1.000	94
REGENT ROAD CAR PARK	ALTRINCHAM	6AB	99	Stalton	Steel	10,000	Urbis	1.000	94
REGENT ROAD CAR PARK	ALTRINCHAM	7	99	Stalton	Steel	10,000	Urbis	1.000	94
REGENT ROAD CAR PARK	ALTRINCHAM	8	99	Stalton	Steel	10,000	Urbis	1.000	94
THORLEY LANE CAR PAR	HALE	1AB	99	Abacus	Steel	8,000	Urbis	0.750	94
THORLEY LANE CAR PAR	HALE	2AB	99	Abacus	Steel	8,000	Urbis	0.750	94
THORLEY LANE CAR PAR	HALE	3AB	99	Abacus	Steel	8,000	Urbis	0.750	94
THORLEY LANE CAR PAR	HALE	4AB	99	Abacus	Steel	8,000	Urbis	0.500	95
WARRENER STREET CAR	SALE	1AB	99	Stalton	Steel	10,000	Urbis	1.500	95

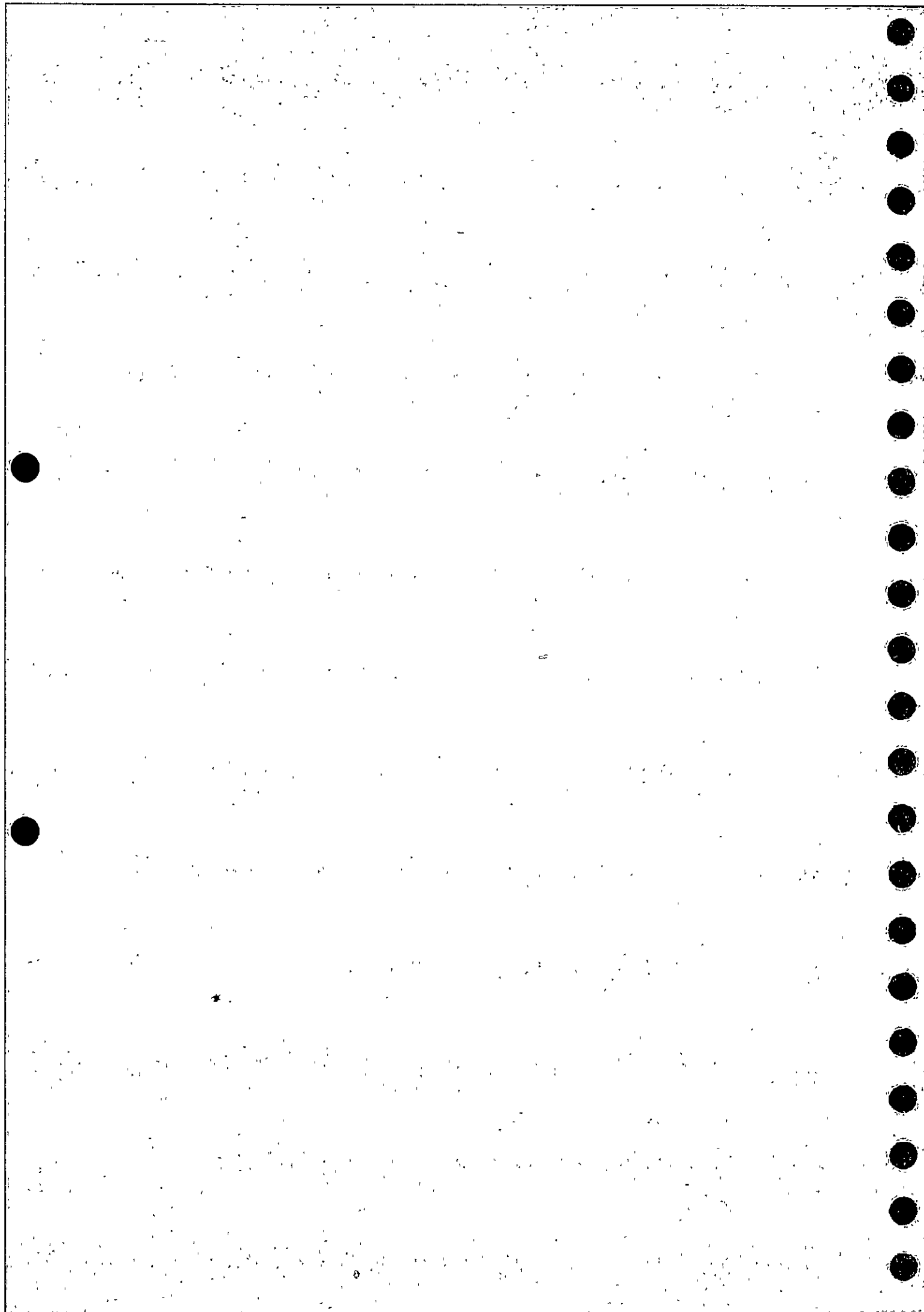


street light attributes

Street Name	Geographical Area	Inventory Number	Street Light Colour	Street Light Col Manuf	Street Light Co Material	Street Light Height	Street Light Lum Manuf	Street Light (Road)	Counter
ASHLEY ROAD CAR PARK	BOWDON	1	99	Stalton	Steel	10,000	Urbis	0.250	1
ASHLEY ROAD CAR PARK	BOWDON	2	99	Stalton	Steel	10,000	Urbis	0.250	1
ASHLEY ROAD CAR PARK	BOWDON	3AB	99	Stalton	Steel	10,000	Urbis	1.500	1
ASHLEY ROAD CAR PARK	BOWDON	4	99	Stalton	Steel	10,000	Urbis	0.250	1
ASHLEY ROAD CAR PARK	BOWDON	5	99	Stalton	Steel	10,000	Urbis	0.250	1
ASHLEY ROAD CAR PARK	BOWDON	6	99	Abacus	Steel	5,000	Urbis	0.250	1
ASHLEY ROAD CAR PARK	BOWDON	7	99	Abacus	Steel	5,000	Urbis	0.250	1
BAKER STREET CAR PAR	TIMPERLEY	1AB	99	Stalton	Steel	10,000	Thom	1.500	1
BAKER STREET CAR PAR	TIMPERLEY	2AB	99	Stalton	Steel	10,000	Thom	1.500	1
BAKER STREET CAR PAR	TIMPERLEY	3AB	99	Stalton	Steel	10,000	Thom	1.500	1
BAKER STREET CAR PAR	TIMPERLEY	4	99	Stalton	Steel	10,000	Thom	1.500	1
BROWN STREET CAR PAR	HALE	1	99	Stalton	Steel	10,000	Urbis	2.000	1
BROWN STREET CAR PAR	HALE	2	99	Stalton	Steel	10,000	Urbis	2.000	1
BROWN STREET CAR PAR	HALE	3	99	Stalton	Steel	10,000	Urbis	2.000	1
BROWN STREET CAR PAR	HALE	4	99	Stalton	Steel	10,000	Urbis	2.000	1
BROWN STREET CAR PAR	HALE	5	99	Stalton	Steel	10,000	Urbis	2.000	1
BROWN STREET CAR PAR	HALE	6	99	Stalton	Steel	10,000	Urbis	2.000	1
CECIL ROAD CAR PARK	BOWDON	1	99	Stalton	Steel	8,000	Urbis	1.000	1
CROWN PASSAGES	HALE	1	99	Stalton	Steel	6,000	Urbis	0.750	1
CROWN PASSAGES CAR P	HALE	2	99	Stalton	Steel	10,000	Urbis	0.250	1
CROWN PASSAGES CAR P	HALE	3AB	99	Stalton	Steel	10,000	Urbis	0.250	1
CROWN PASSAGES CAR P	HALE	4AB	99	Stalton	Steel	10,000	Urbis	0.250	1
CROWN PASSAGES CAR P	HALE	5	99	Stalton	Steel	10,000	Urbis	0.250	1
CROWN PASSAGES CAR P	HALE	6	99	Stalton	Steel	10,000	Urbis	0.250	1
CROWN PASSAGES CAR P	HALE	7AB	99	Stalton	Steel	10,000	Urbis	0.250	1
ELIXTON ROAD CAR PAR	URMSTON	67A	99	Unknown	Not assigned	10,000	Unknown	0.000	1
GREENBANK ROAD CAR P	SALE	1	99	Stalton	Steel	6,000	Urbis	0.750	1
GREENBANK ROAD CAR P	SALE	2	99	Stalton	Steel	6,000	Urbis	0.750	1
HAMPSON STREET CAR P	SALE	1	99	Stalton	Steel	6,000	Urbis	0.500	1
HAMPSON STREET CAR P	SALE	2	99	Abacus	Steel	5,000	Urbis	0.500	1
HAMPSON STREET CAR P	SALE	3	99	Abacus	Steel	5,000	Urbis	0.250	1
JAMES STREET CAR PAR	SALE	1	99	Abacus	Steel	5,000	Urbis	0.250	1
JAMES STREET CAR PAR	SALE	2	99	Abacus	Steel	5,000	Urbis	0.250	1
MANOR AVENUE CAR PAR	URMSTON	1AB	99	Stalton	Steel	10,000	Urbis	1.000	1
NEWTON STREET CAR PA	STRETFORD	1AB	99	Stalton	Steel	10,000	Urbis	1.000	1
NEWTON STREET CAR PA	STRETFORD	2AB	99	Stalton	Steel	10,000	Urbis	1.000	1
OAKFIELD ROAD CAR PA	TIMPERLEY	14AB	99	Stalton	Steel	10,000	Urbis	0.250	1
OAKFIELD ROAD CAR PA	TIMPERLEY	15AB	99	Stalton	Steel	10,000	Urbis	0.250	1
OAKFIELD ROAD CAR PA	TIMPERLEY	16AB	99	Stalton	Steel	10,000	Urbis	0.250	1
OAKFIELD ROAD CAR PA	TIMPERLEY	1AB	99	Stalton	Steel	10,000	Urbis	0.250	1
OAKFIELD ROAD CAR PA	TIMPERLEY	2	99	Stalton	Steel	10,000	Urbis	0.250	1
OAKFIELD ROAD CAR PA	TIMPERLEY	3AB	99	Stalton	Steel	10,000	Urbis	0.250	1
OAKFIELD ROAD CAR PA	TIMPERLEY	4AB	99	Stalton	Steel	10,000	Urbis	0.250	1



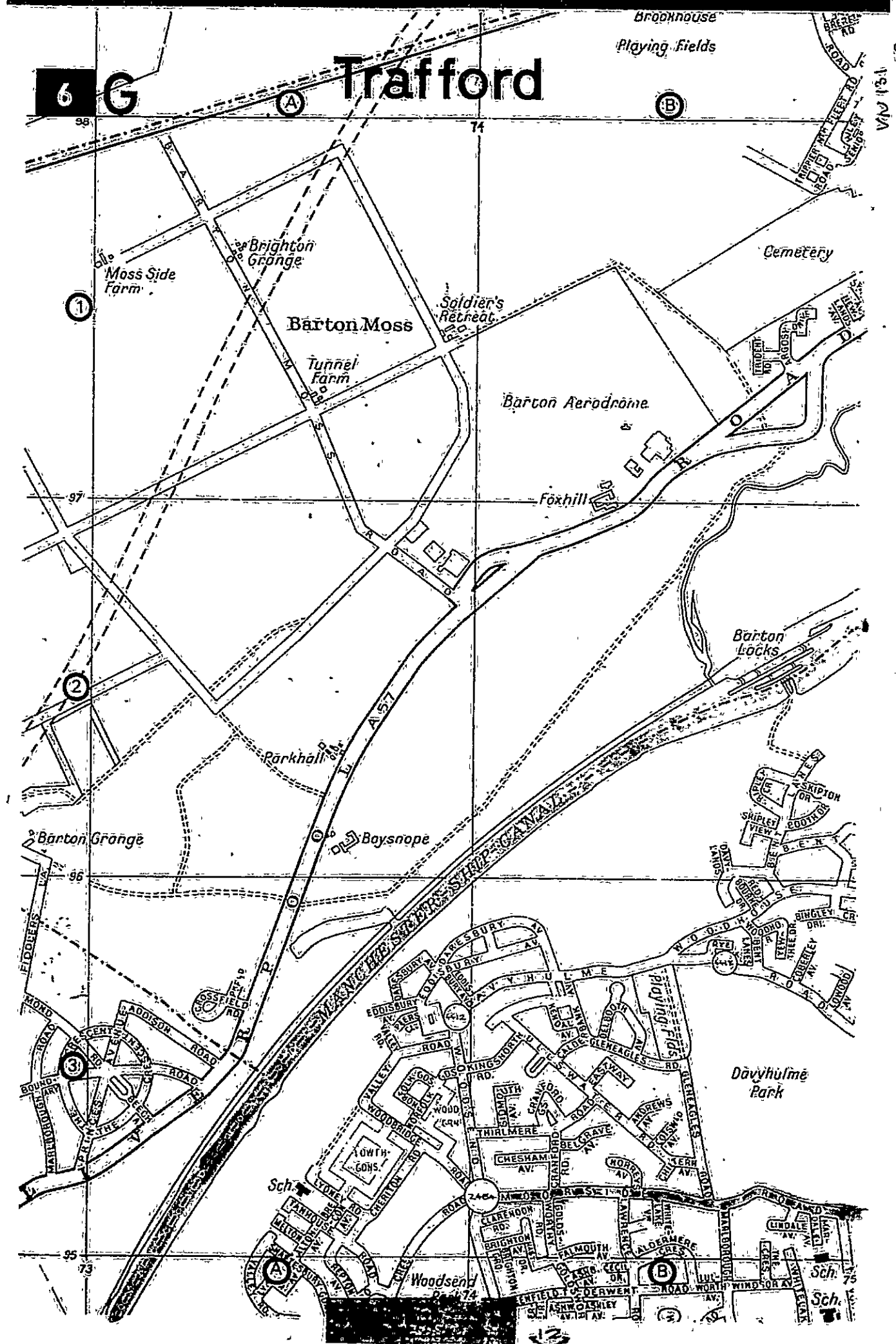
Street Name	Geographical Area	Inventory Number	Streetlight Route	Streetlight Col/Manuf	Streetlight Col/Material	Streetlight Height	Streetlight Lens Manuf	Streetlight Reach	Counter
OAKFIELD ROAD CAR PA	TIMPERLEY	5AB	99	Stalton	Steel	10,000	Urbis	0.250	1
OAKFIELD ROAD CAR PA	TIMPERLEY	6AB	99	Stalton	Steel	10,000	Urbis	0.250	1
OAKLANDS DRIVE CAR P	SALE	1AB	99	Stalton	Steel	8,000	Urbis	1.500	1
PARK ROAD NORTH CAR	URMSTON	1	99	Stalton	Steel	10,000	Urbis	2.000	1
PARK ROAD NORTH CAR	URMSTON	2	99	Stalton	Steel	10,000	Urbis	2.000	1
PARK ROAD NORTH CAR	URMSTON	3	99	Stalton	Steel	10,000	Urbis	2.000	1
PARK ROAD NORTH CAR	URMSTON	4	99	Stalton	Steel	10,000	Urbis	2.000	1
PARK ROAD NORTH CAR	URMSTON	5	99	Stalton	Steel	10,000	Urbis	2.000	1
PARK ROAD NORTH CAR	URMSTON	6	99	Stalton	Steel	10,000	Urbis	2.000	1
PARK ROAD NORTH CAR	URMSTON	7	99	Stalton	Steel	10,000	Urbis	2.000	1
PARK ROAD NORTH CAR	URMSTON	8	99	Stalton	Steel	10,000	Urbis	2.000	1
PARK ROAD NORTH CAR	URMSTON	9	99	Stalton	Steel	10,000	Urbis	2.000	1
PARTINGTON PRECINCT	PARTINGTON	1AB	99	Stalton	Steel	10,000	Urbis	1.500	1
PARTINGTON PRECINCT	PARTINGTON	2AB	99	Stalton	Steel	10,000	Urbis	1.500	1
REGENT ROAD CAR PARK	ALTRINCHAM	1AB	99	Stalton	Steel	10,000	Urbis	0.250	1
REGENT ROAD CAR PARK	ALTRINCHAM	1C	99	Stalton	Steel	10,000	Urbis	1.000	1
REGENT ROAD CAR PARK	ALTRINCHAM	2AB	99	Stalton	Steel	10,000	Urbis	0.250	1
REGENT ROAD CAR PARK	ALTRINCHAM	3AB	99	Stalton	Steel	10,000	Urbis	1.000	1
REGENT ROAD CAR PARK	ALTRINCHAM	4	99	Stalton	Steel	10,000	Urbis	1.000	1
REGENT ROAD CAR PARK	ALTRINCHAM	5	99	Stalton	Steel	10,000	Urbis	1.000	1
REGENT ROAD CAR PARK	ALTRINCHAM	6AB	99	Stalton	Steel	10,000	Urbis	1.000	1
REGENT ROAD CAR PARK	ALTRINCHAM	7	99	Stalton	Steel	10,000	Urbis	1.000	1
REGENT ROAD CAR PARK	ALTRINCHAM	8	99	Stalton	Steel	10,000	Urbis	1.000	1
THORLEY LANE CAR PAR	HALE	1AB	99	Abacus	Steel	8,000	Urbis	0.750	1
THORLEY LANE CAR PAR	HALE	2AB	99	Abacus	Steel	8,000	Urbis	0.750	1
THORLEY LANE CAR PAR	HALE	3AB	99	Abacus	Steel	8,000	Urbis	0.750	1
THORLEY LANE CAR PAR	HALE	4AB	99	Abacus	Steel	8,000	Urbis	0.500	1
WARRENER STREET CAR	SALE	1AB	99	Stalton	Steel	10,000	Urbis	1.500	1

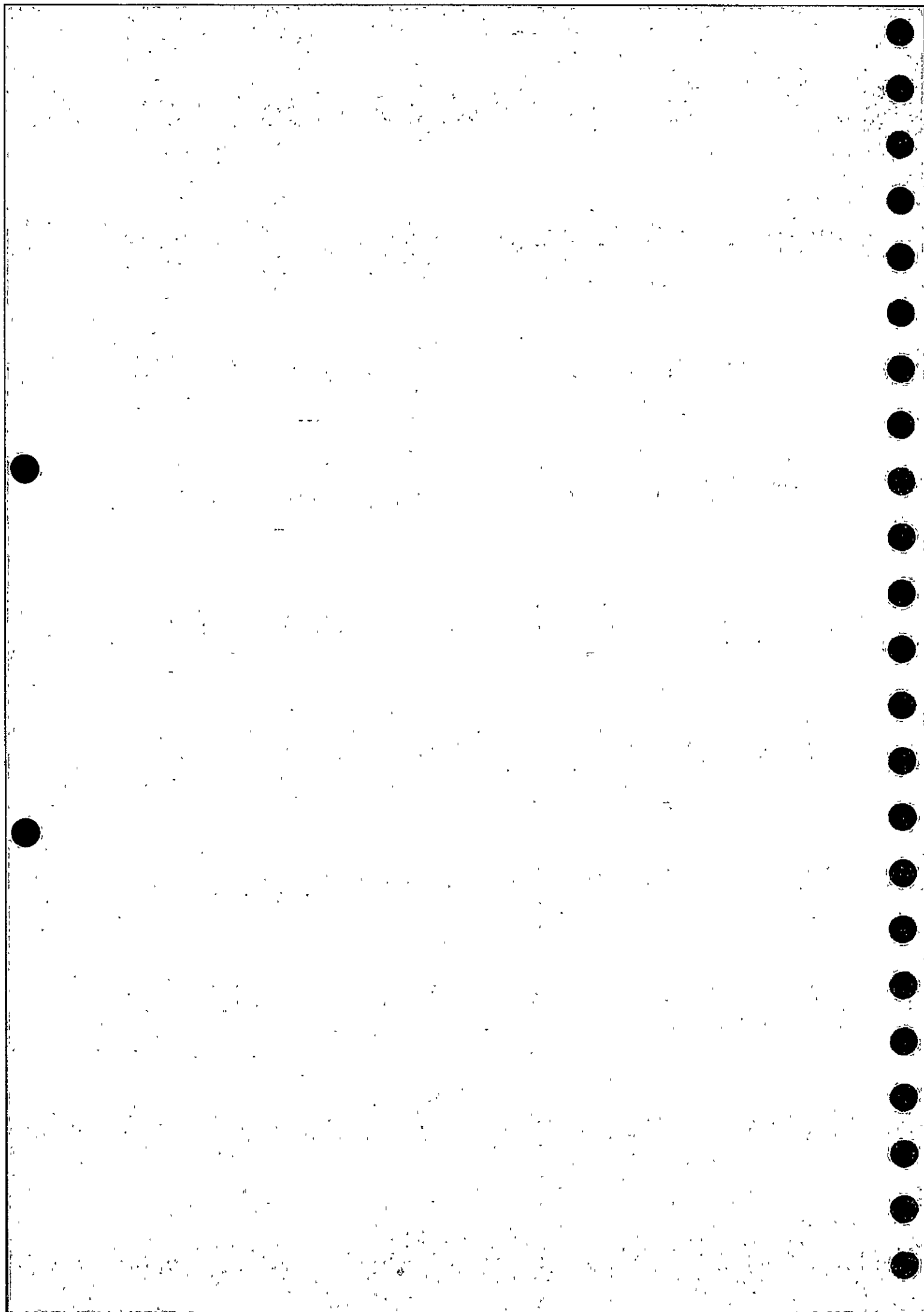


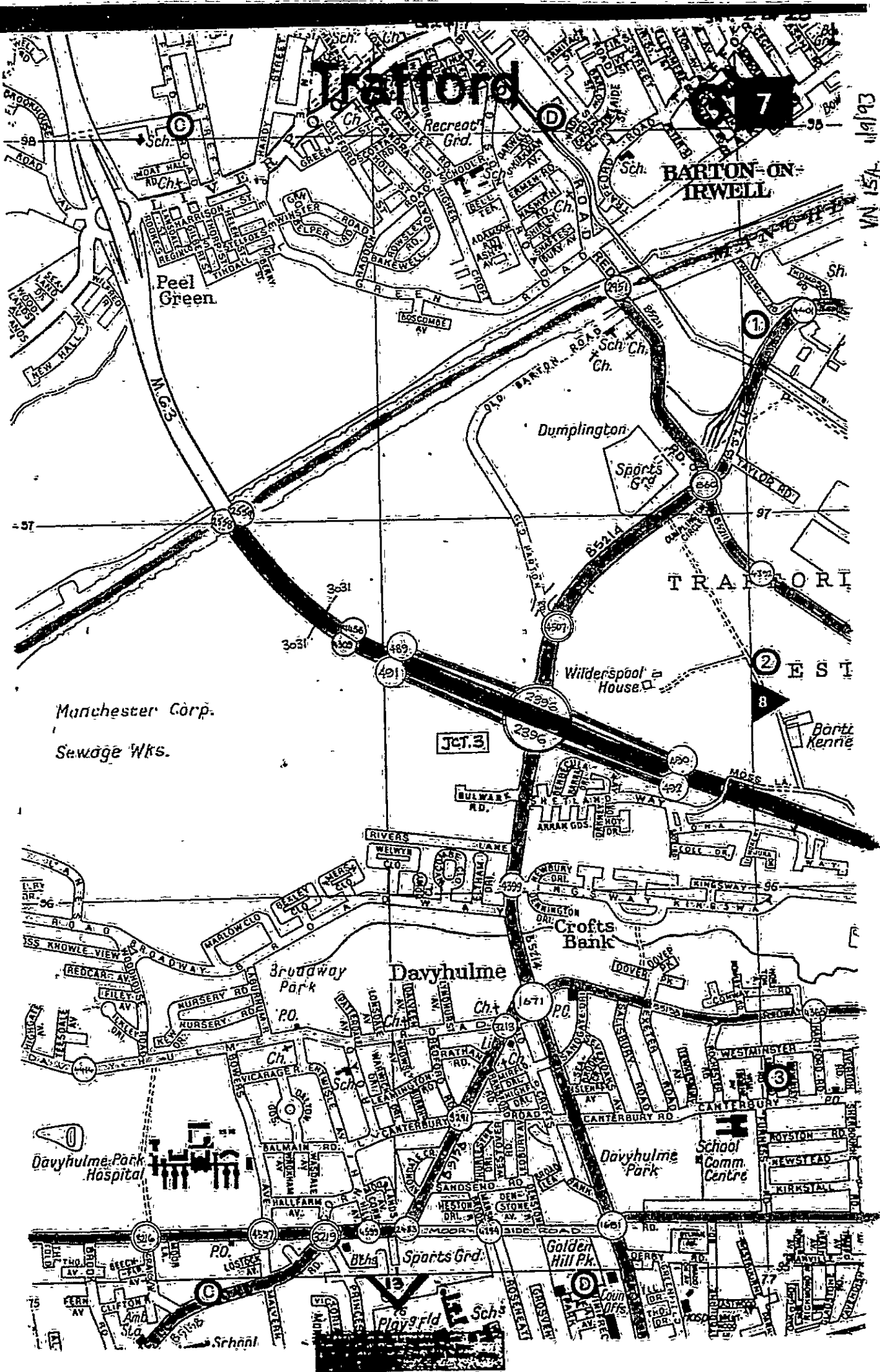
Part 5 – Traffic Route Identification Plan

See enclosed document entitled 'Street Lighting Services – Lot 2b – Appendix 9 – Designated Areas – Part 5 – Traffic Route Identification Plan'

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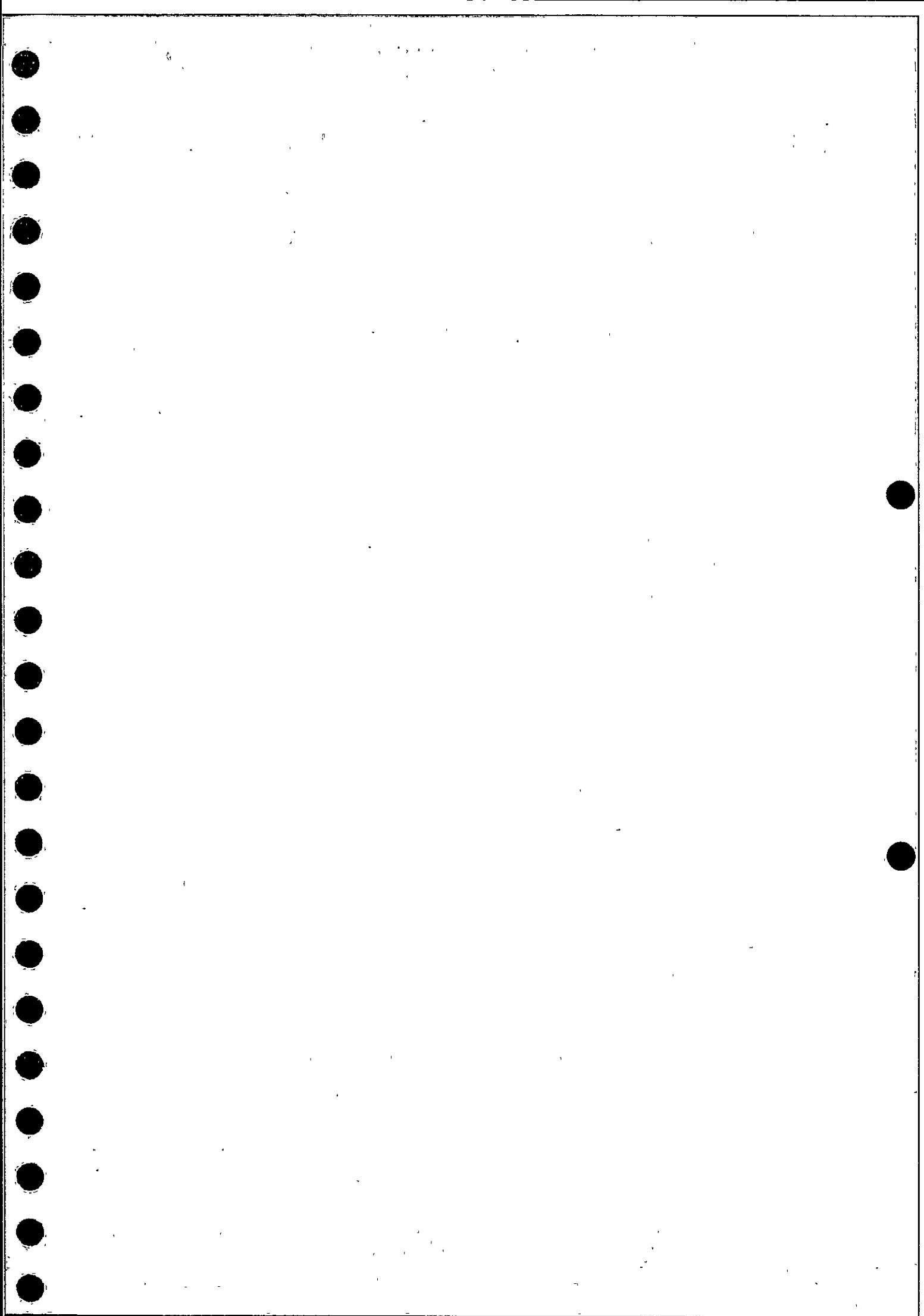






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Trafford

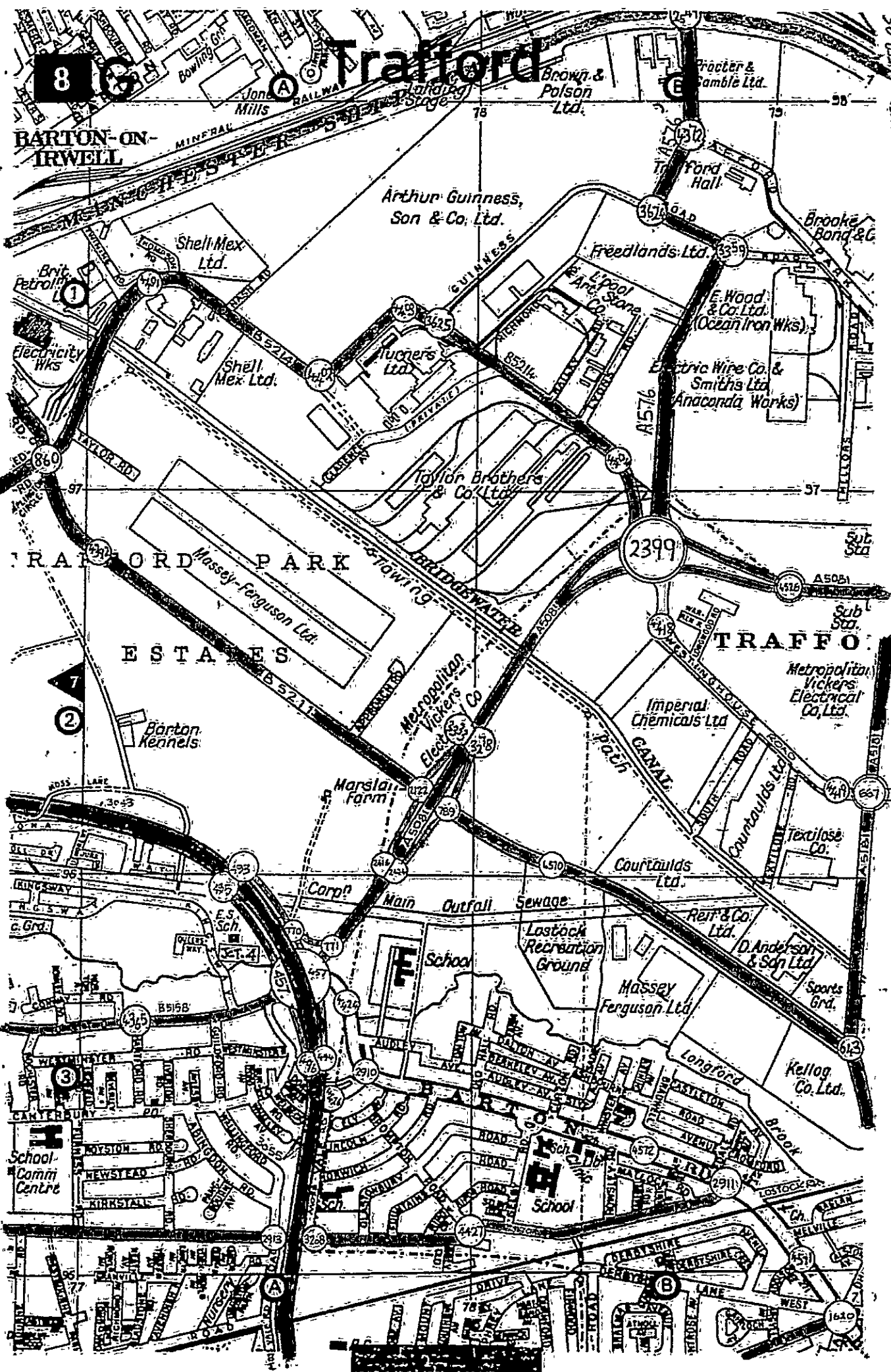
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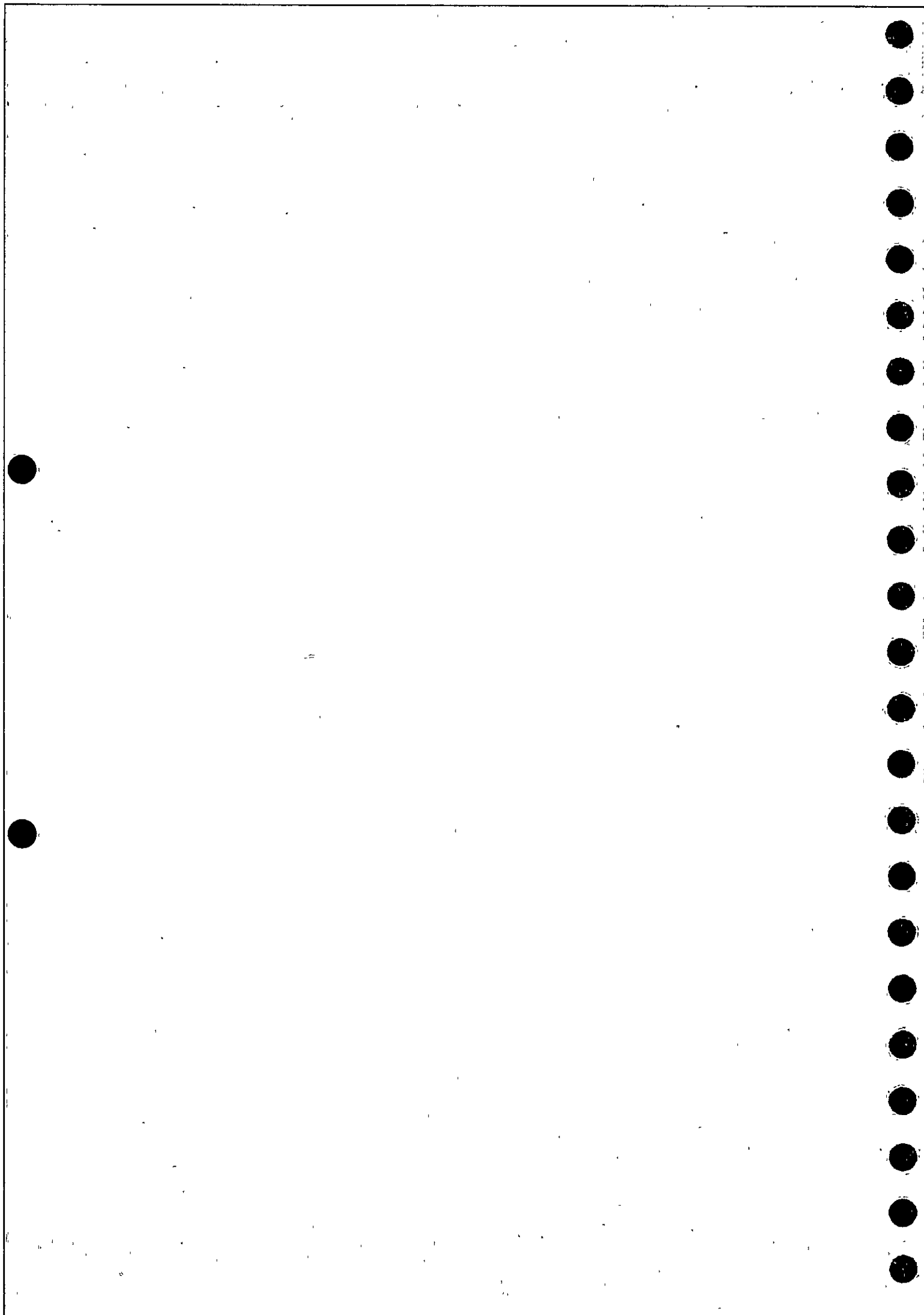
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TRAFFORD PARK

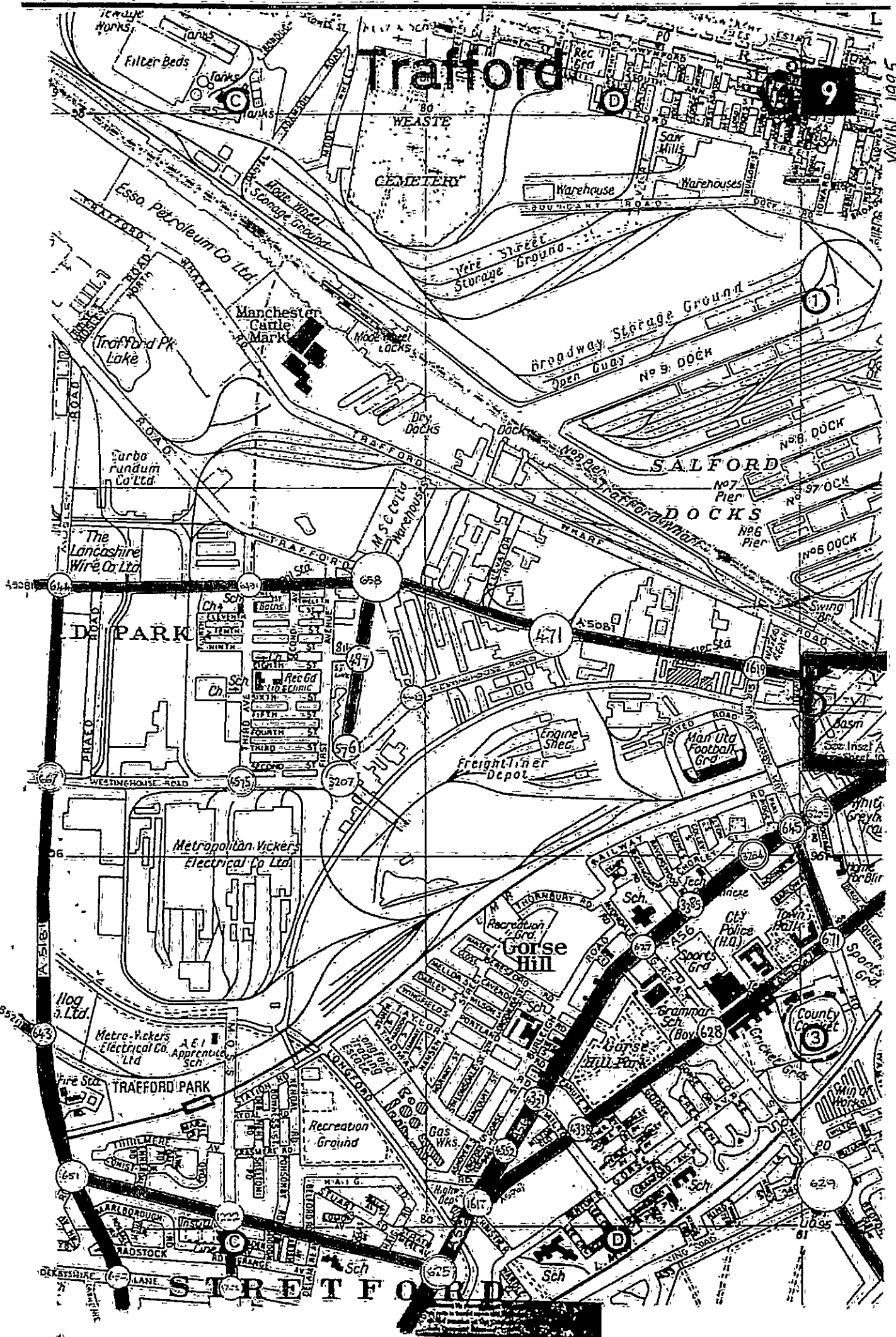
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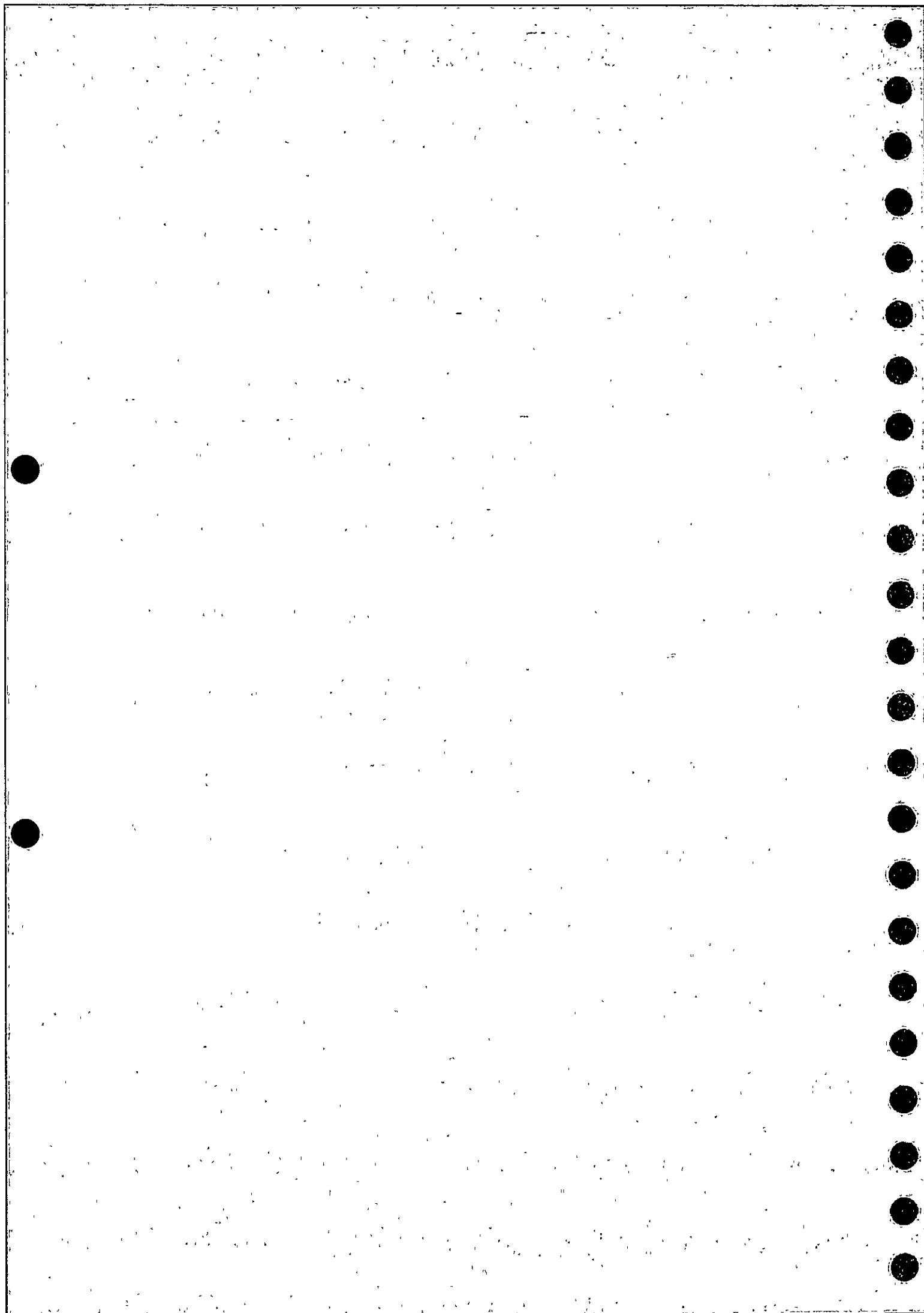
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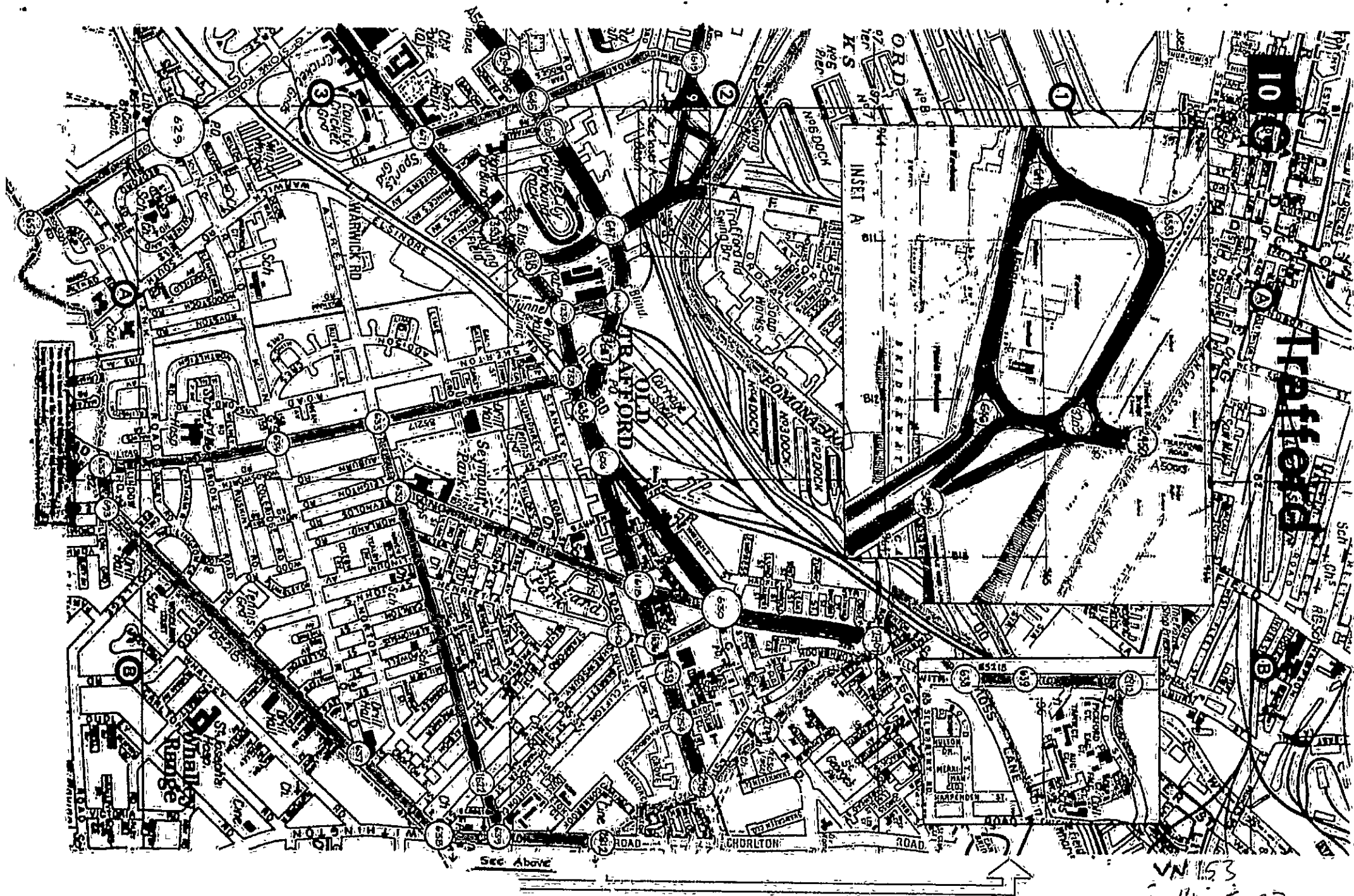




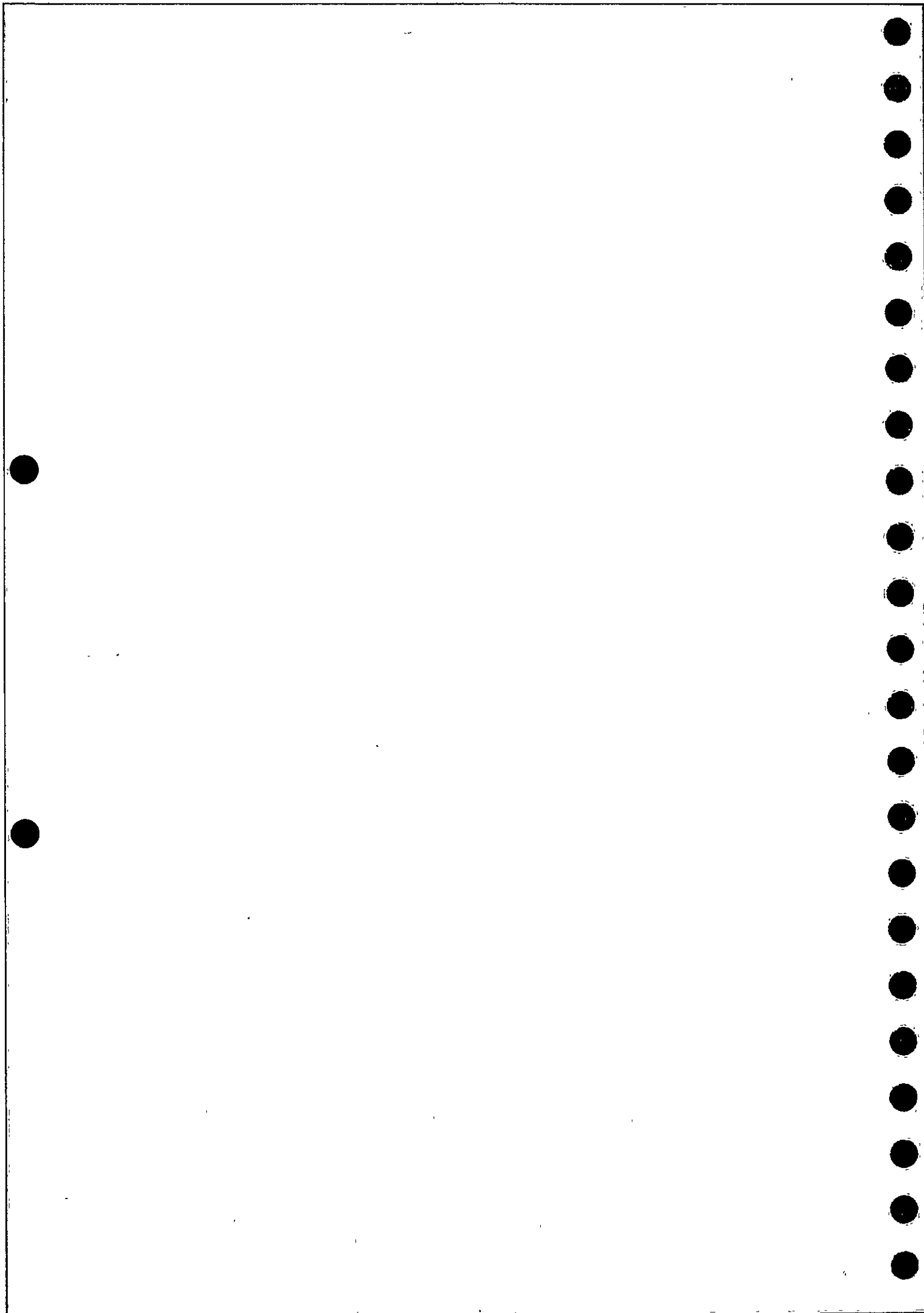
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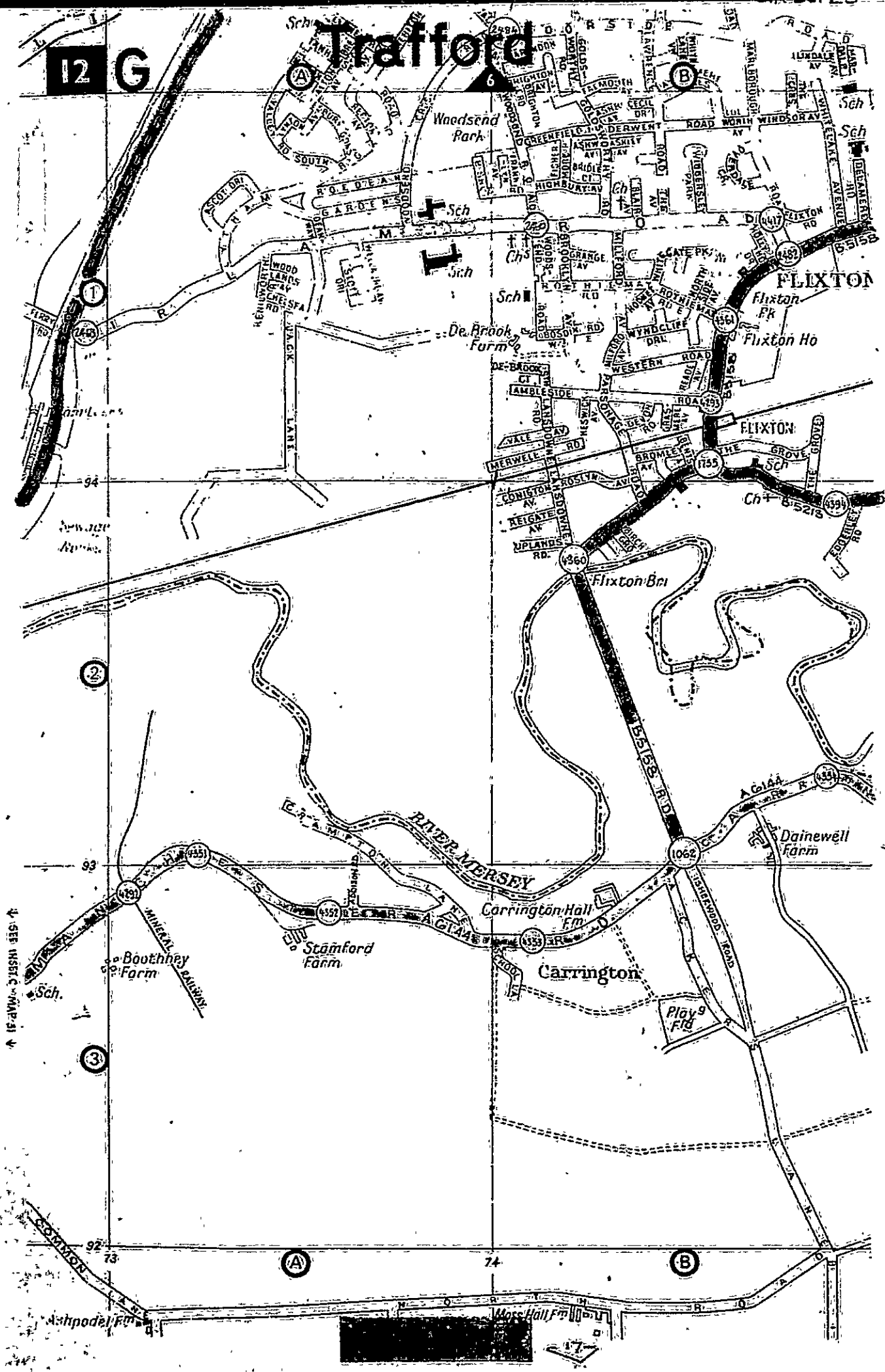


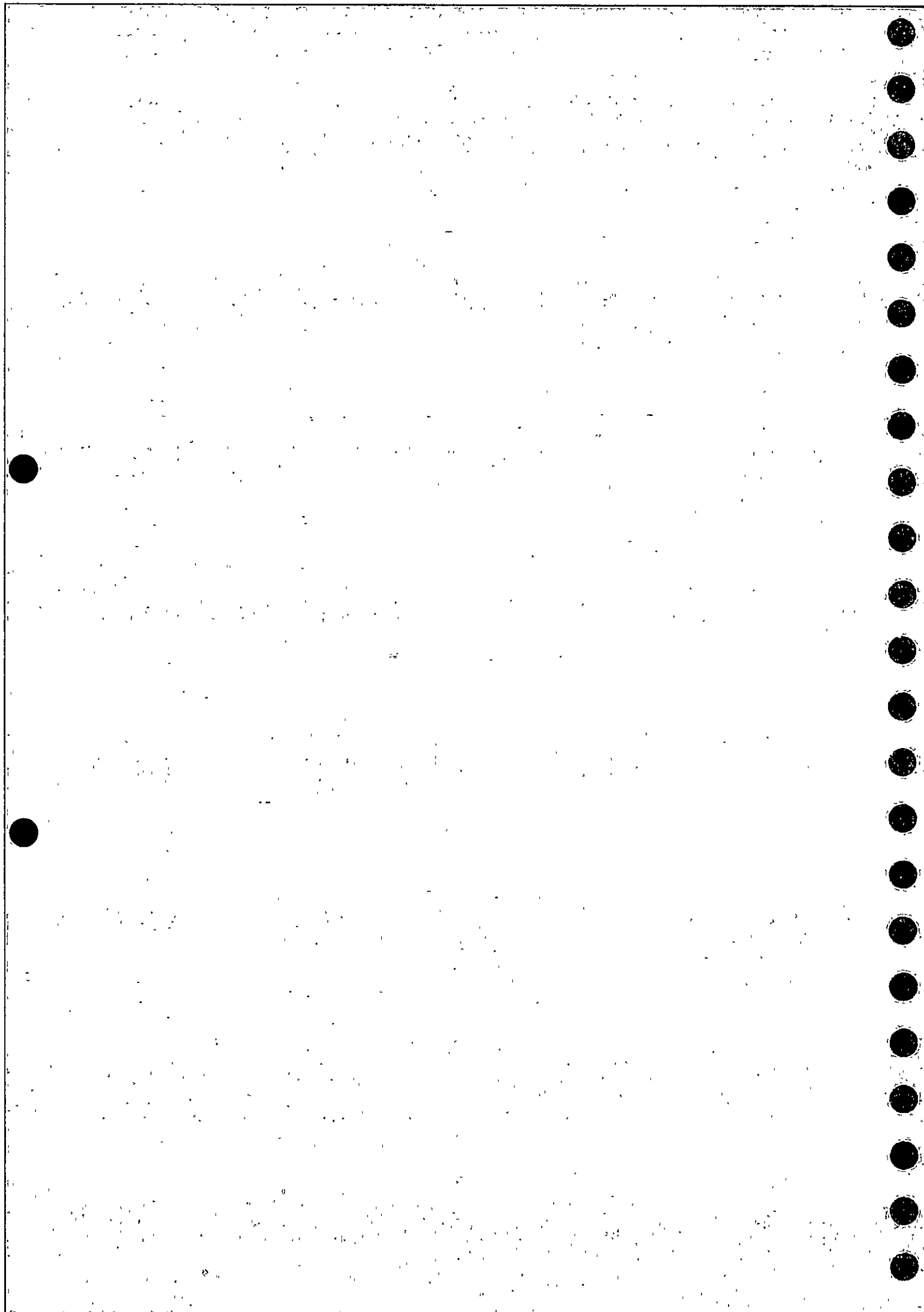
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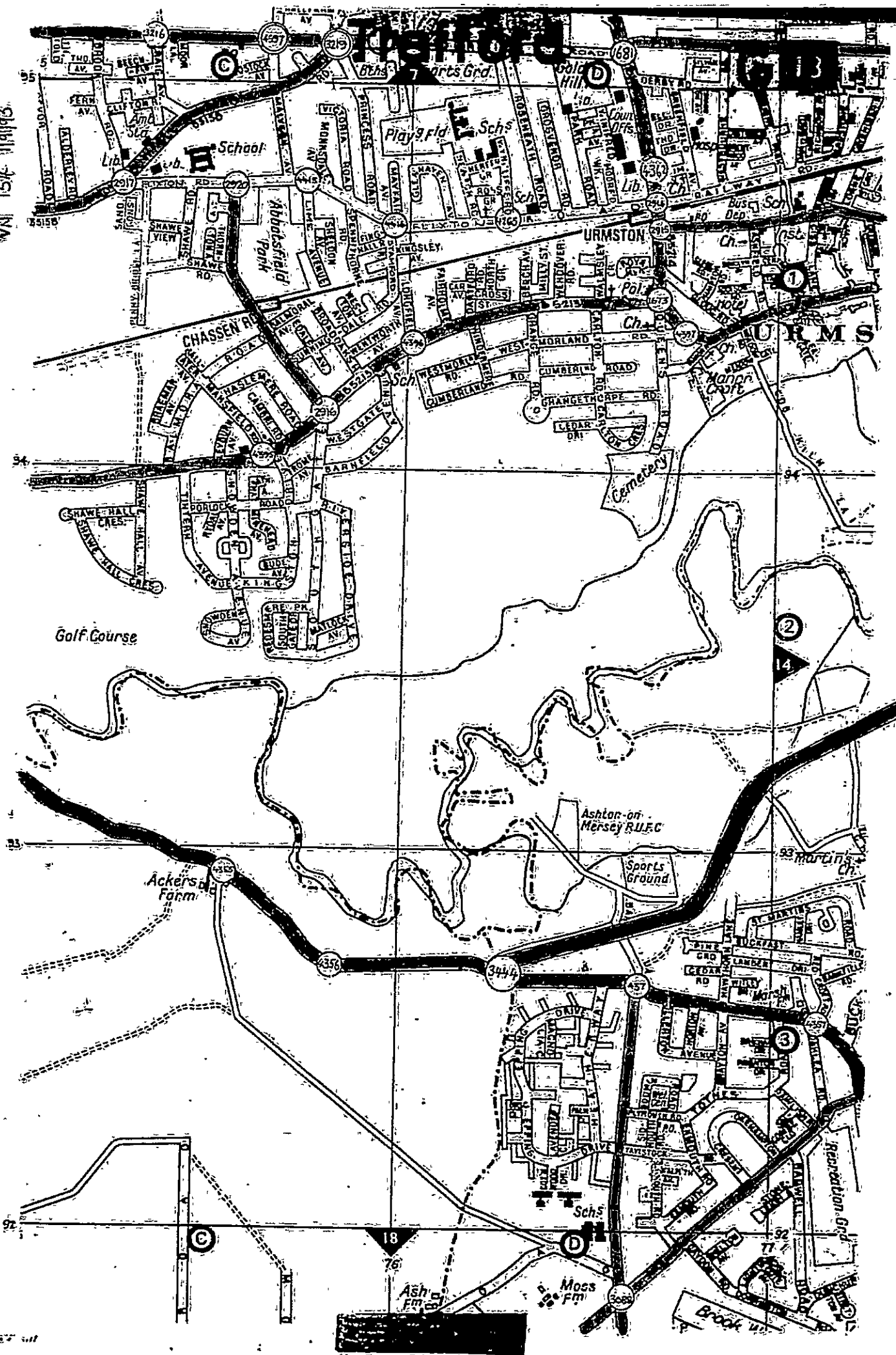
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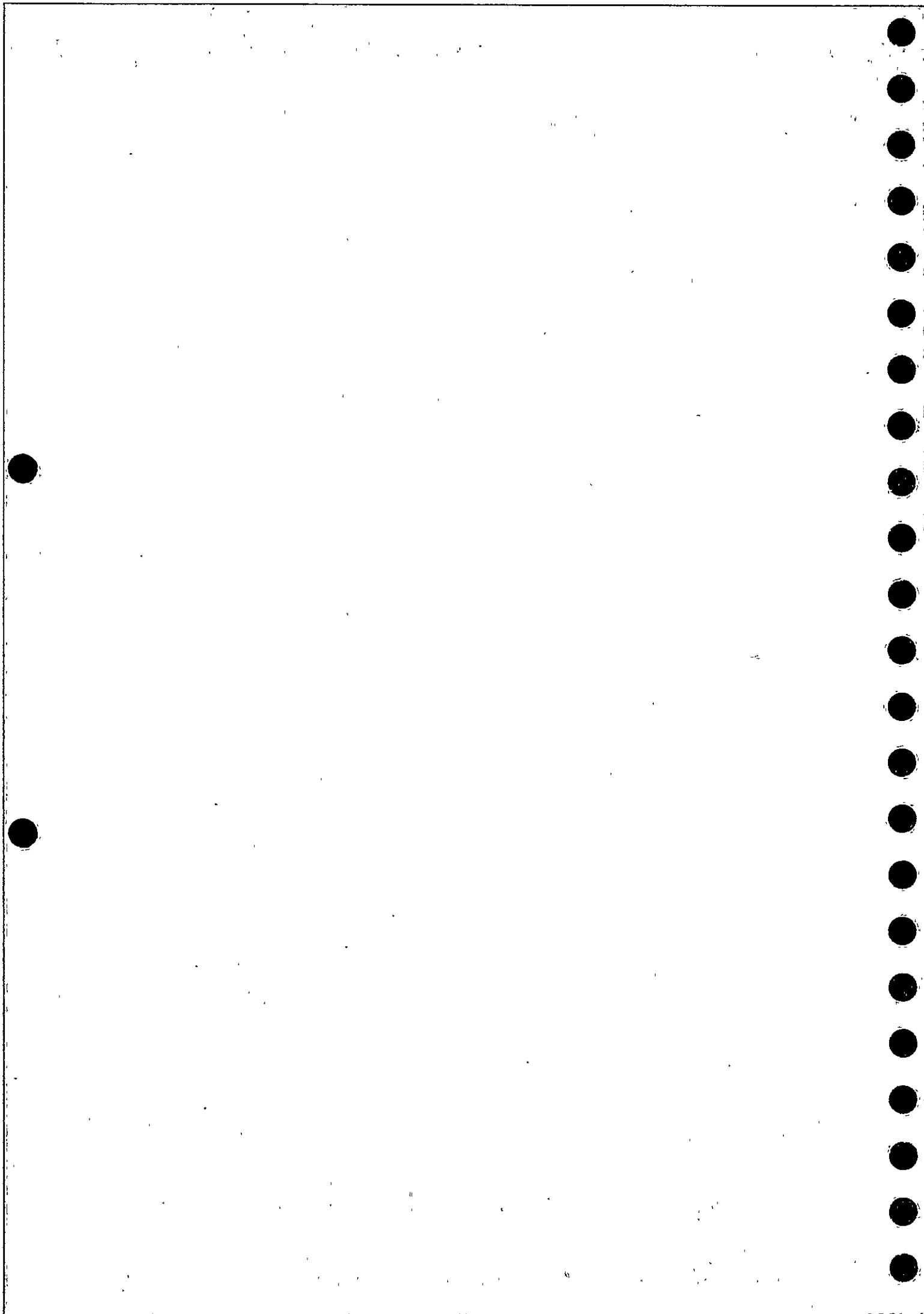
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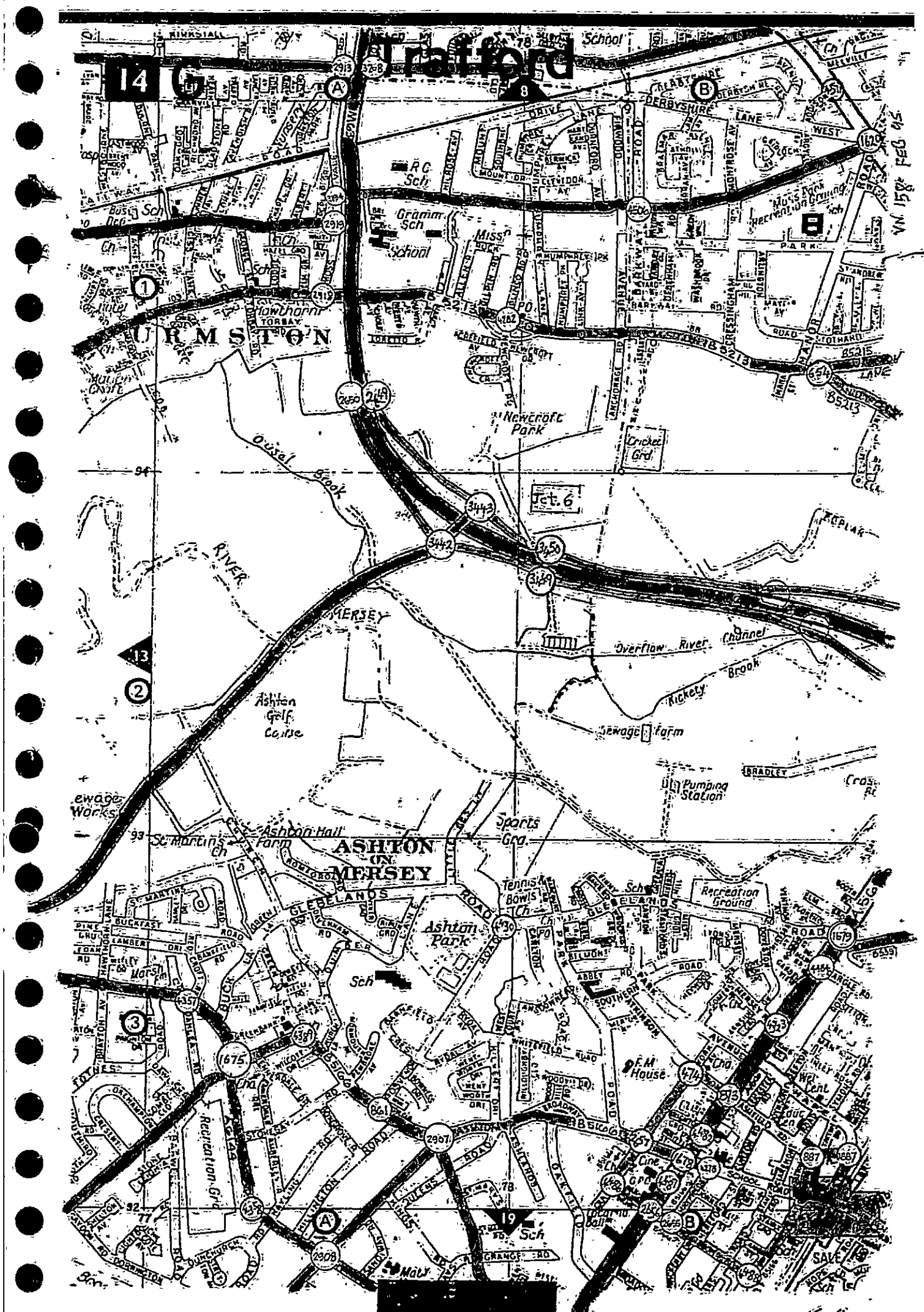


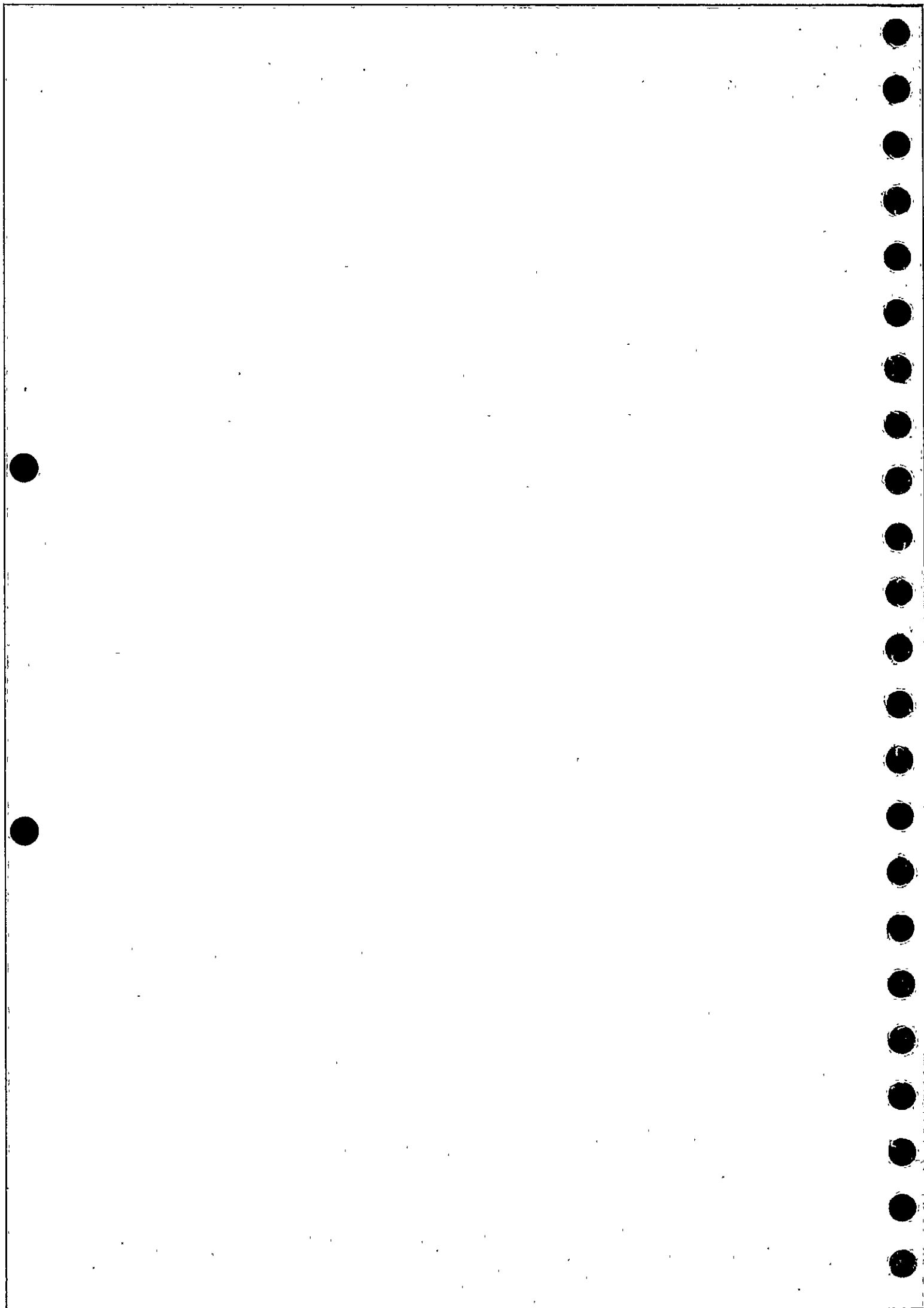


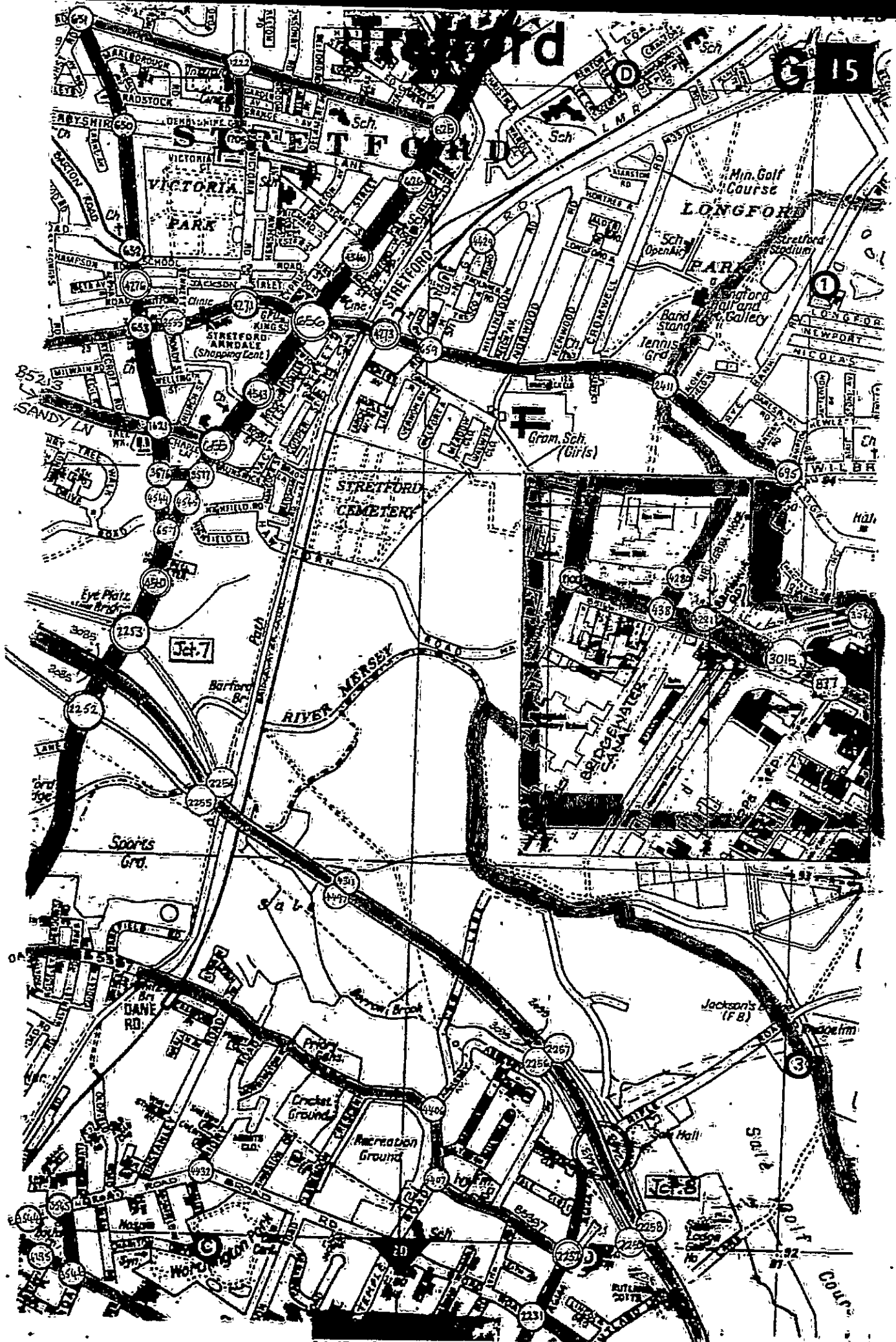
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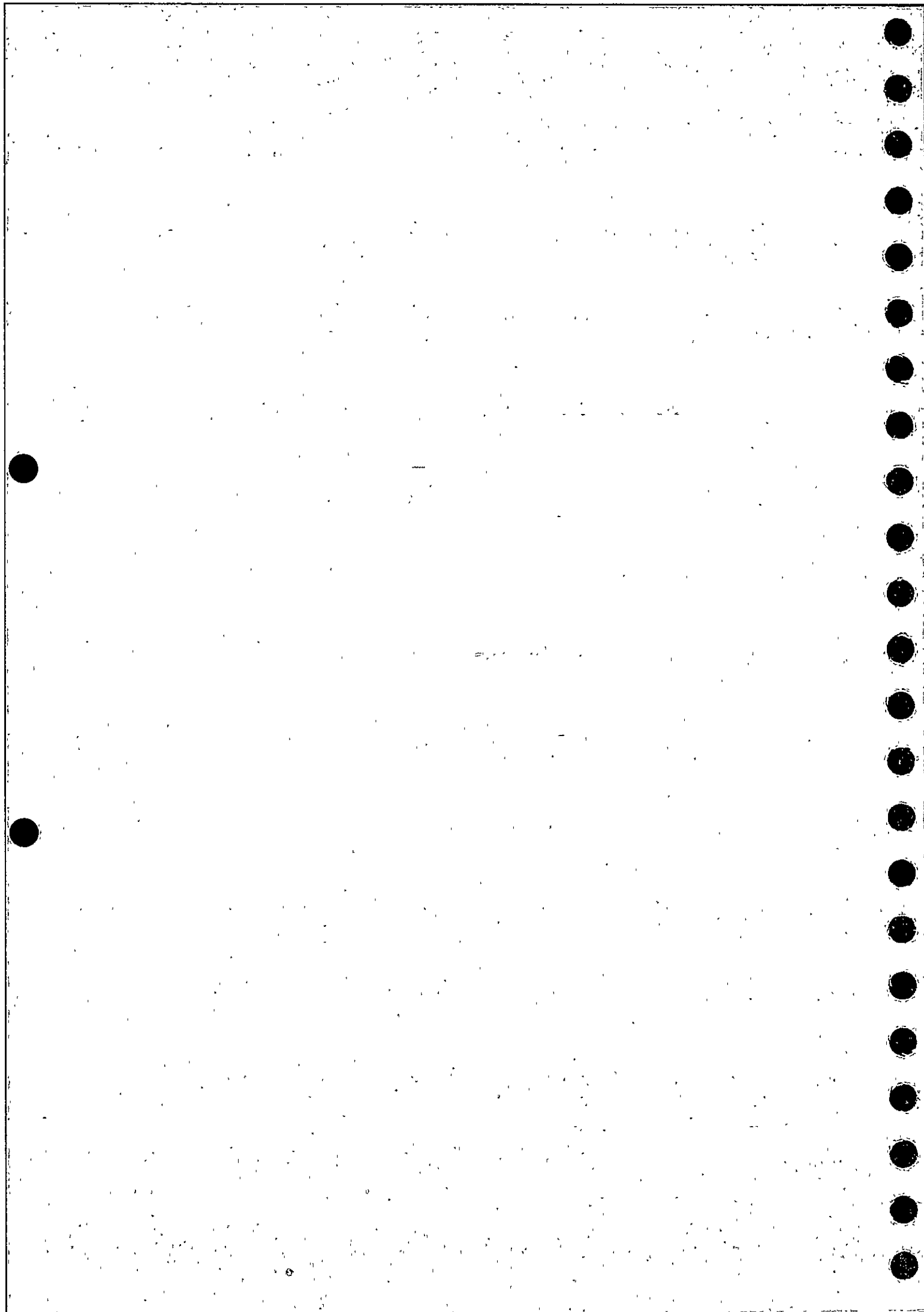








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Cadishead

RESET INSET C-MAGNET

**Common Land
Farm**

Landfield Farm

**Ashp
Farr**

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Partington

Playing field

Broadbuck

Miss
Finn

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6. *Lands End Farm.*

**Mosshall,
Farm**

Peterhouse

Orchardhouse
Farm

Boredge
Boredge

Warburton

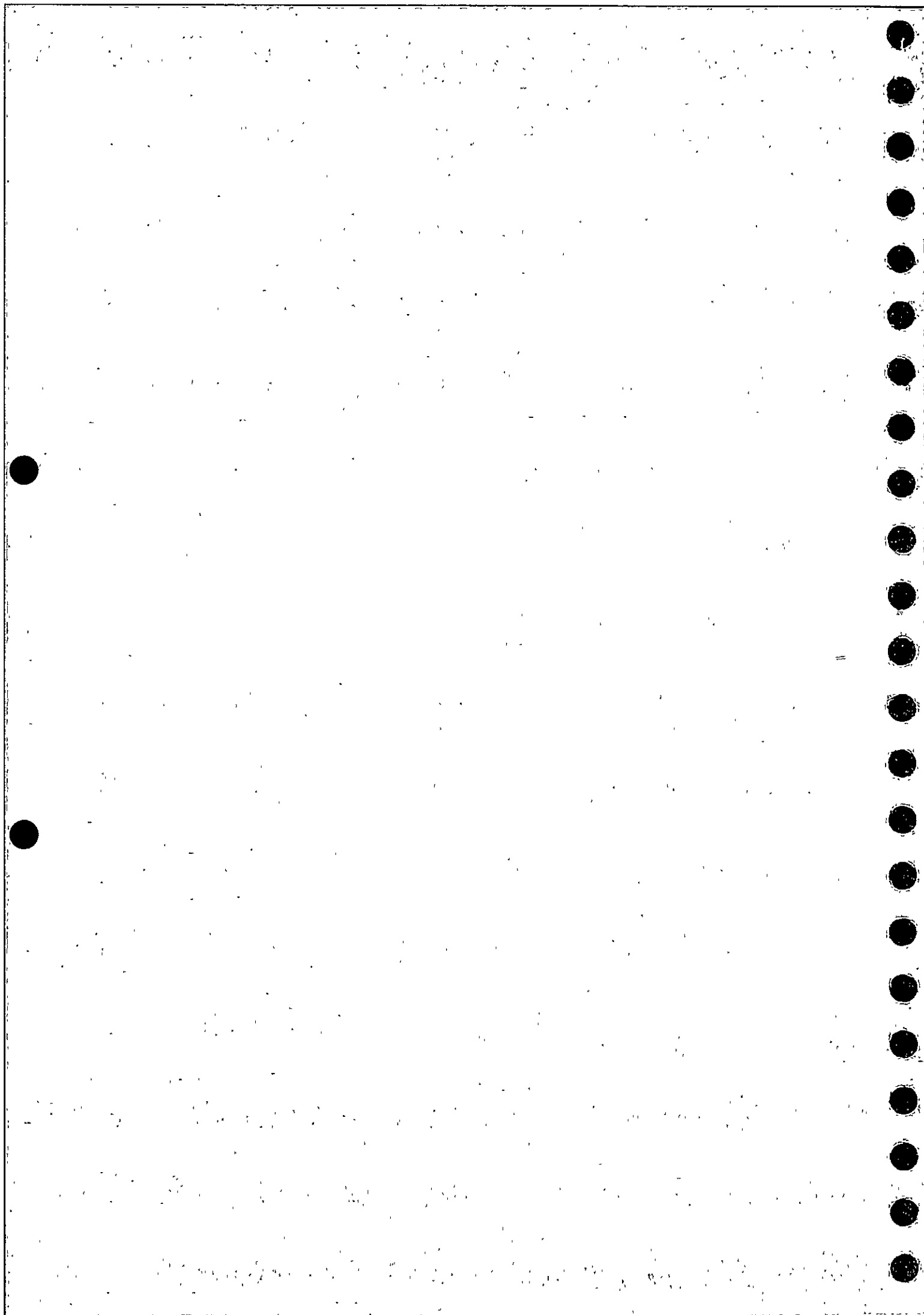
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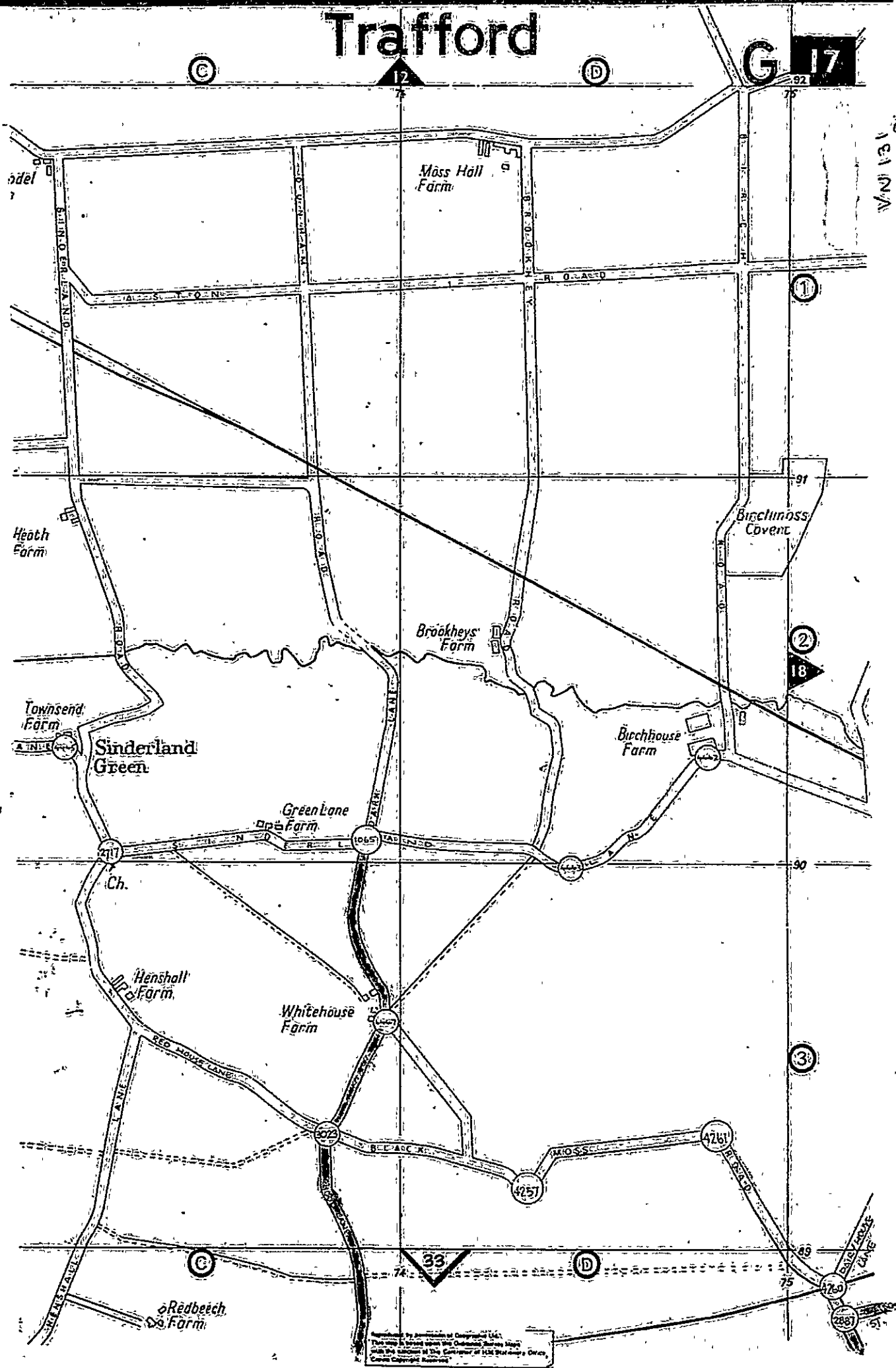
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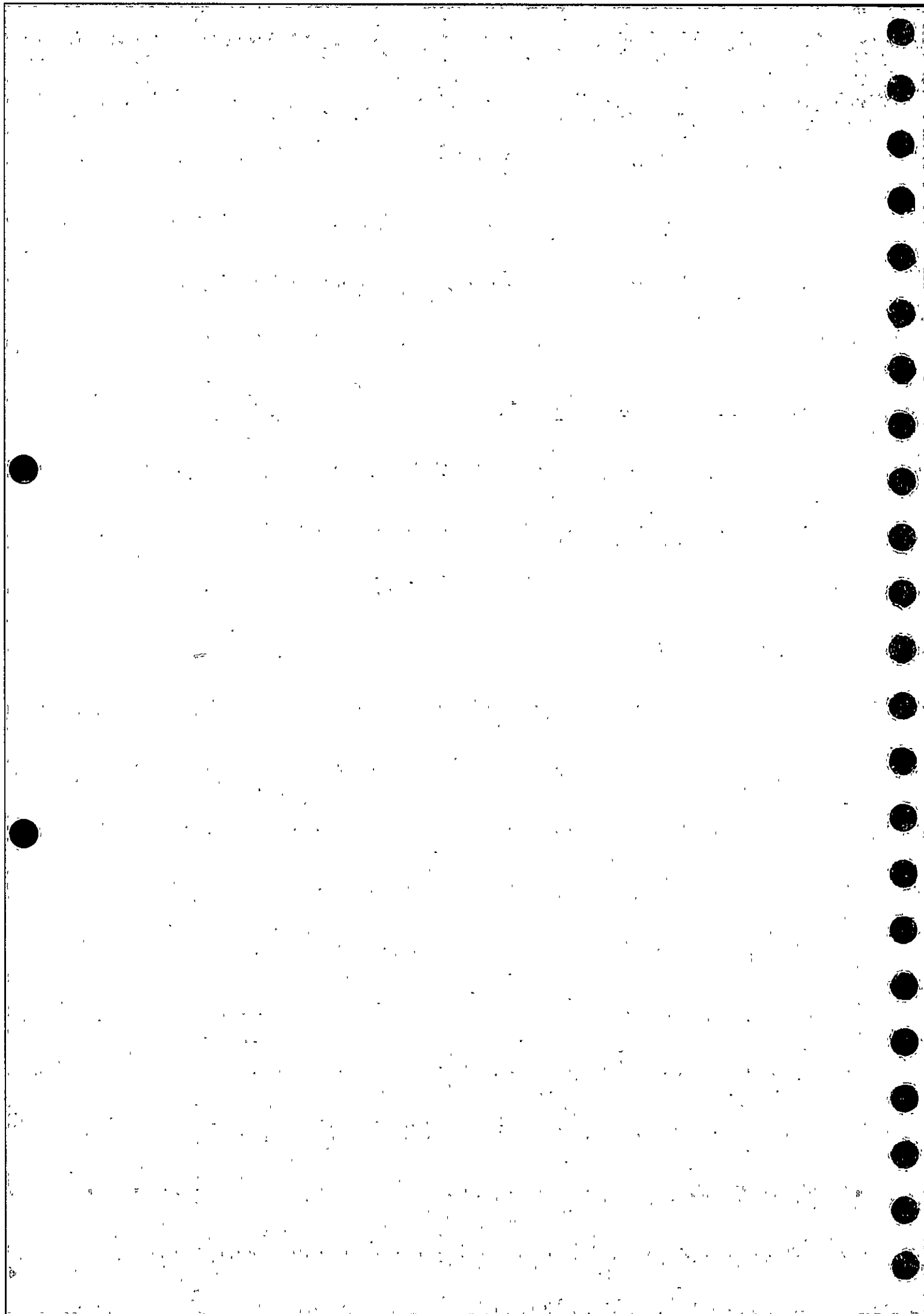
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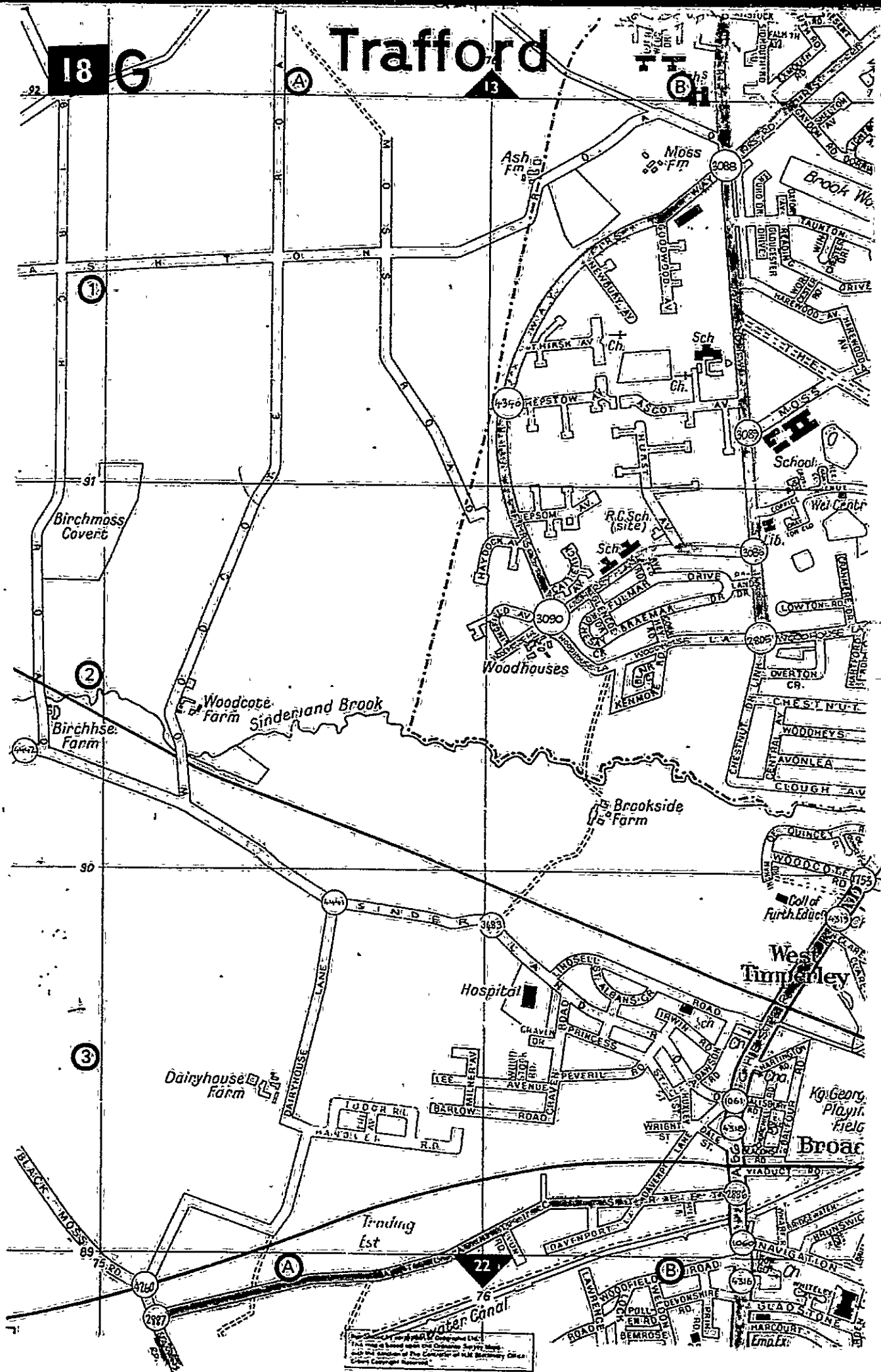


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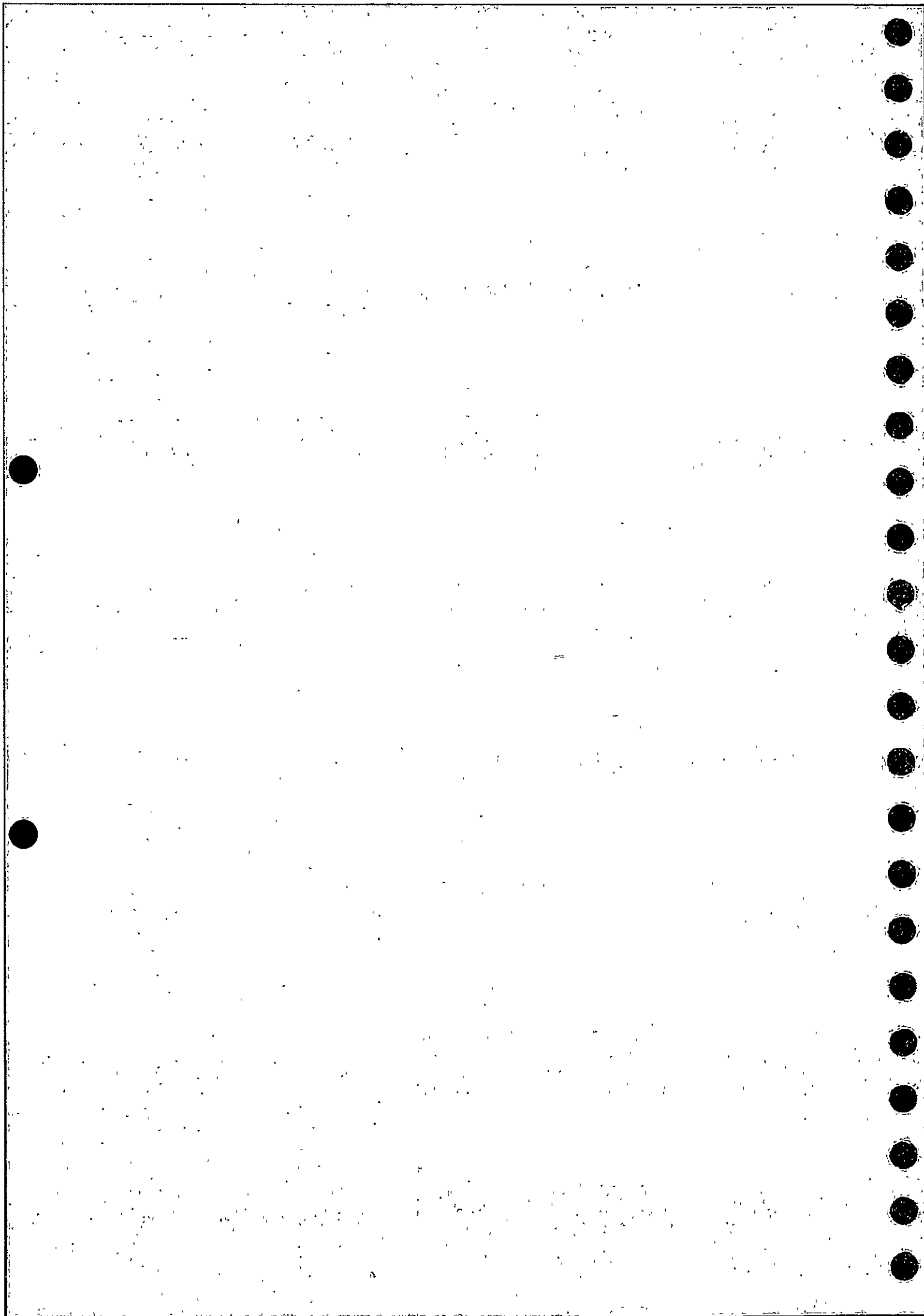


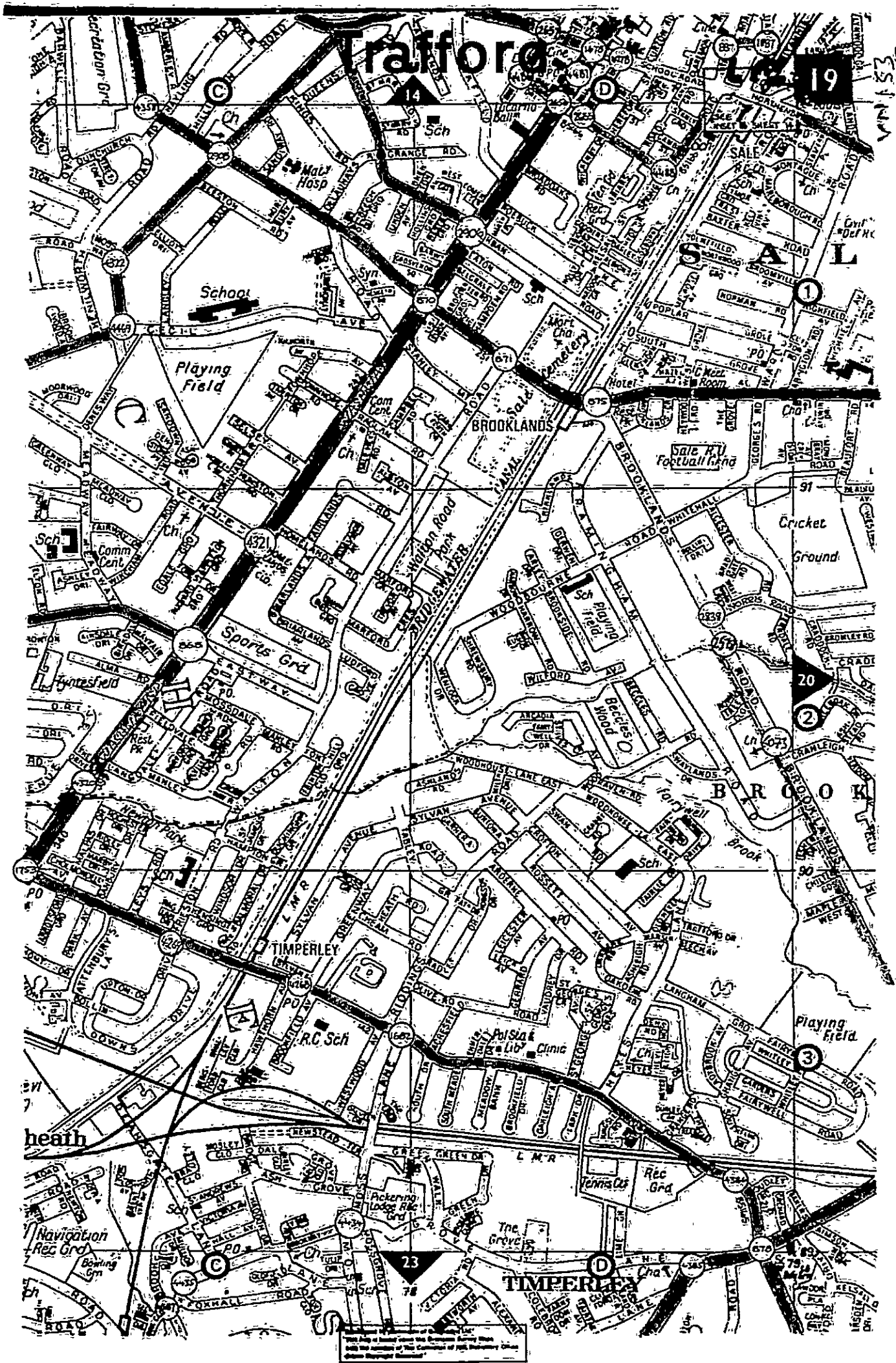
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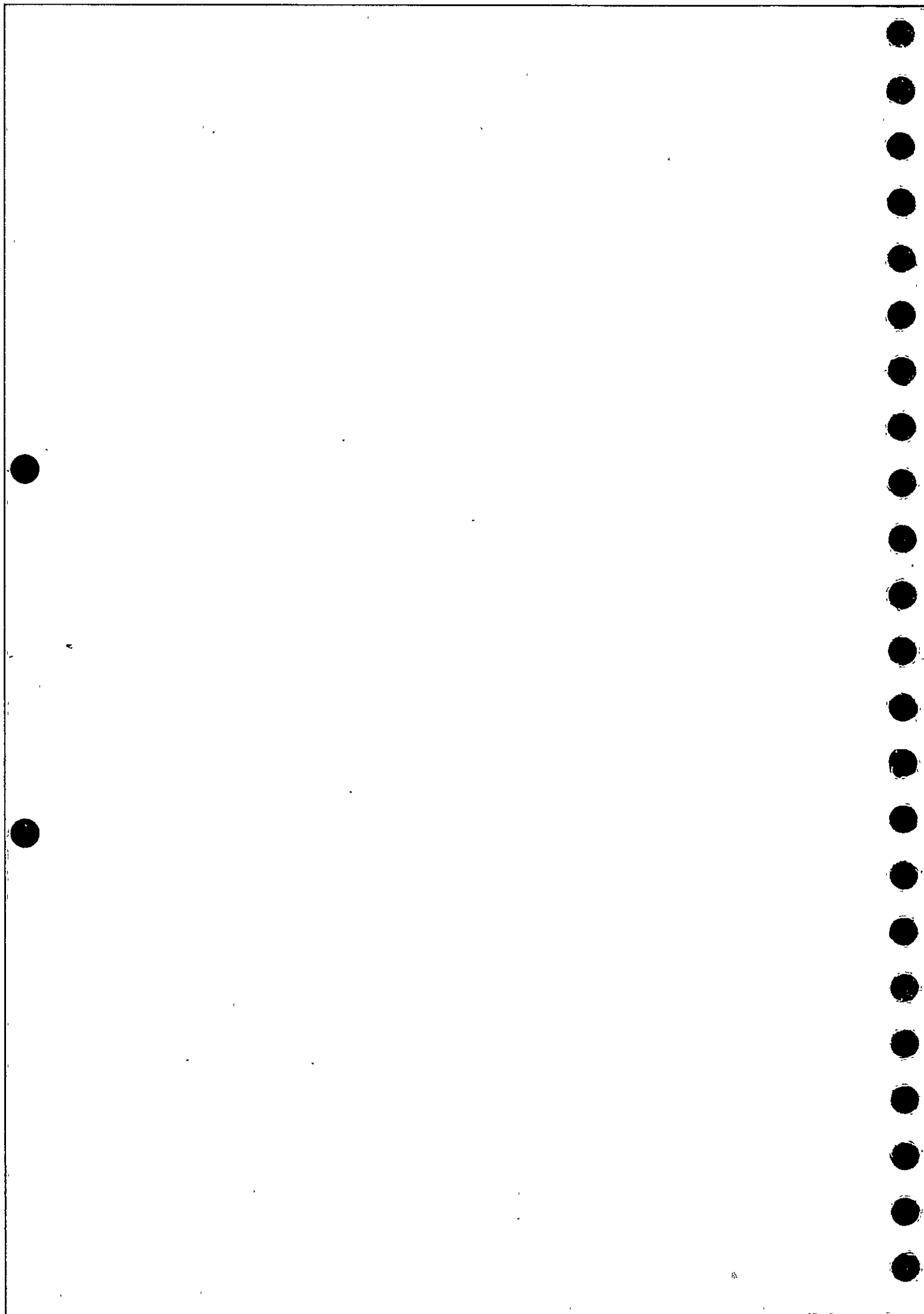


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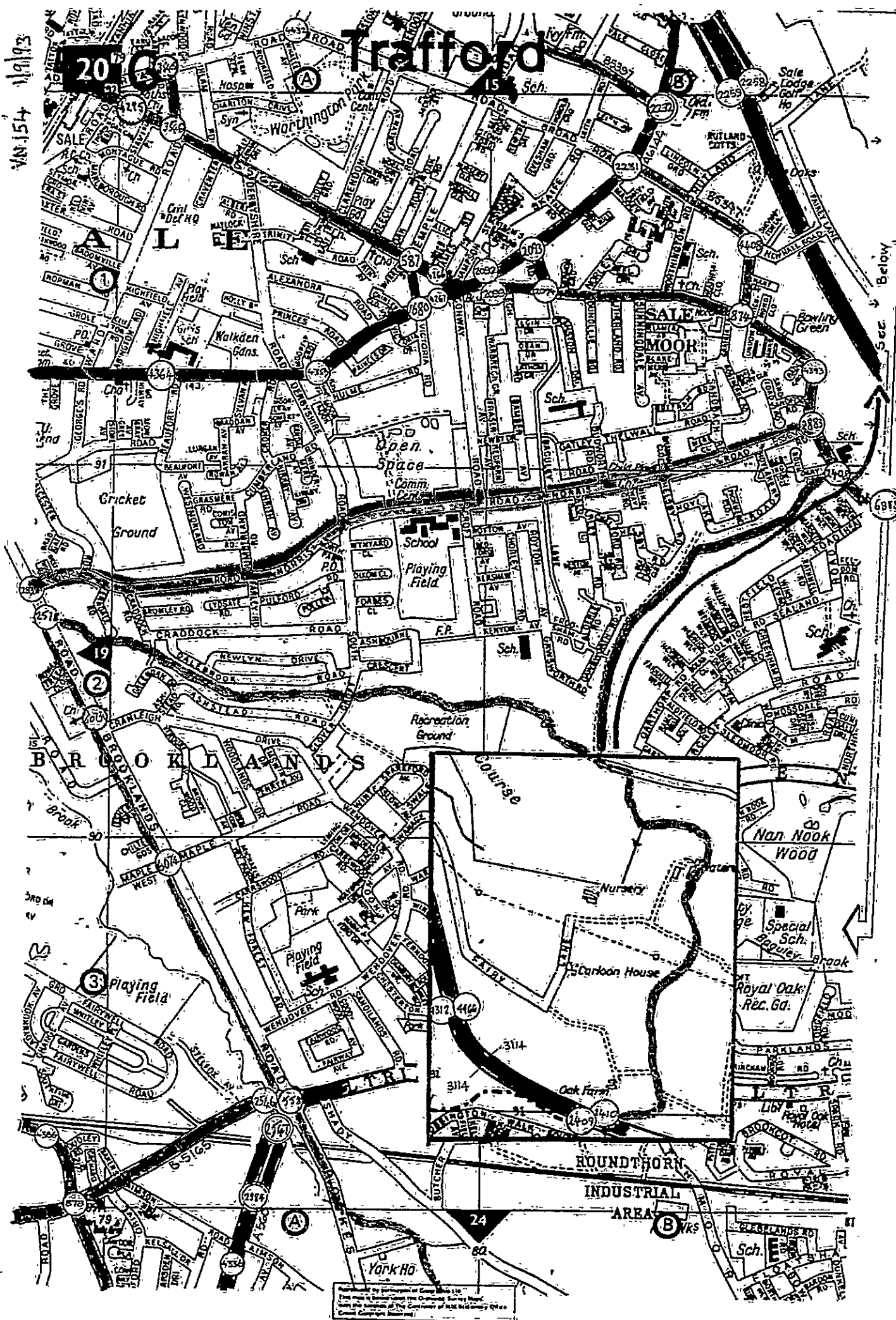


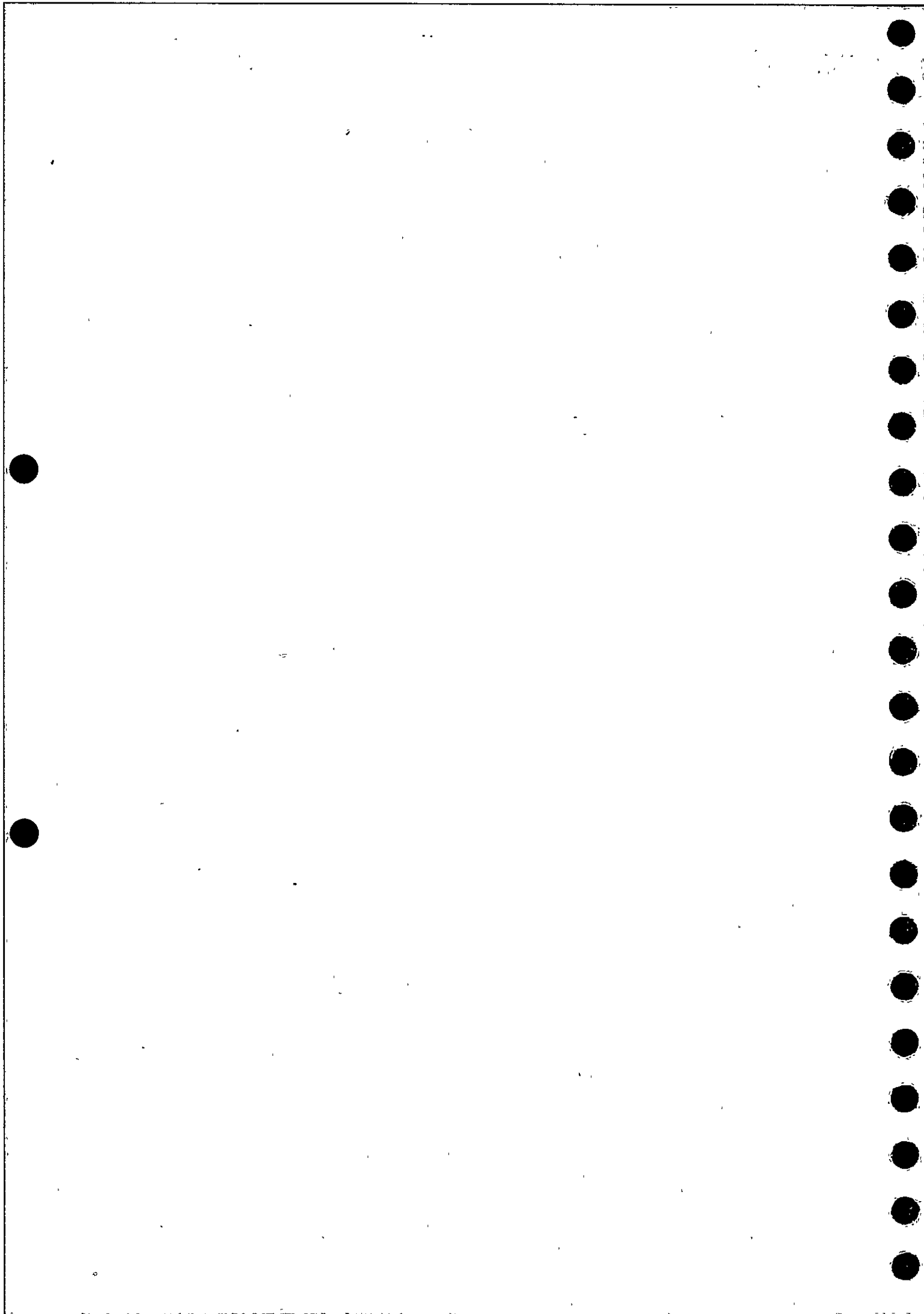


Map of Trafford and Brooklands
This map is based on the Ordnance Survey map of 1958, showing the area of Trafford and Brooklands, Greater Manchester, and the surrounding area. It is a detailed street map showing the layout of the roads and the locations of the main buildings and landmarks in the area.



Trafford

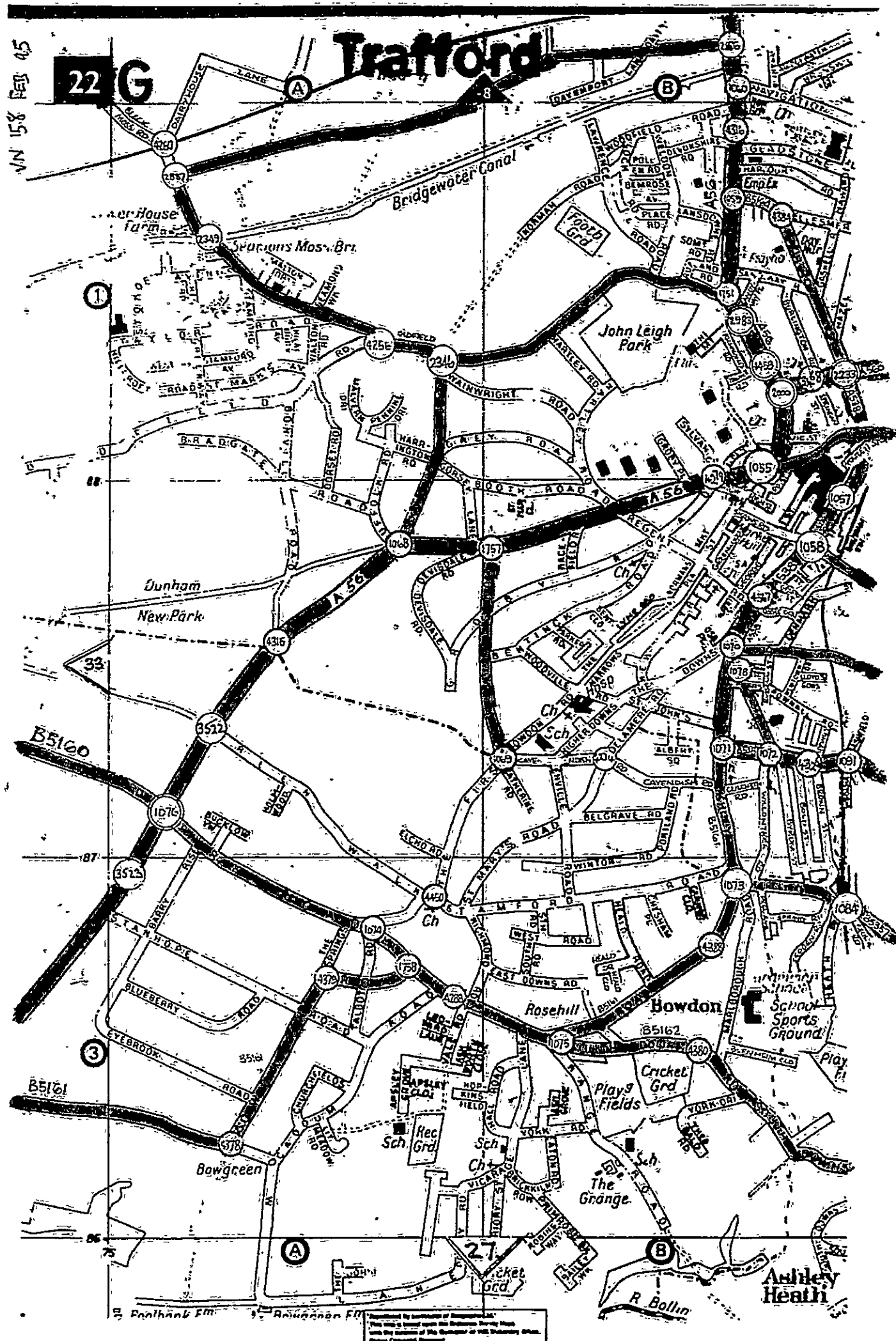




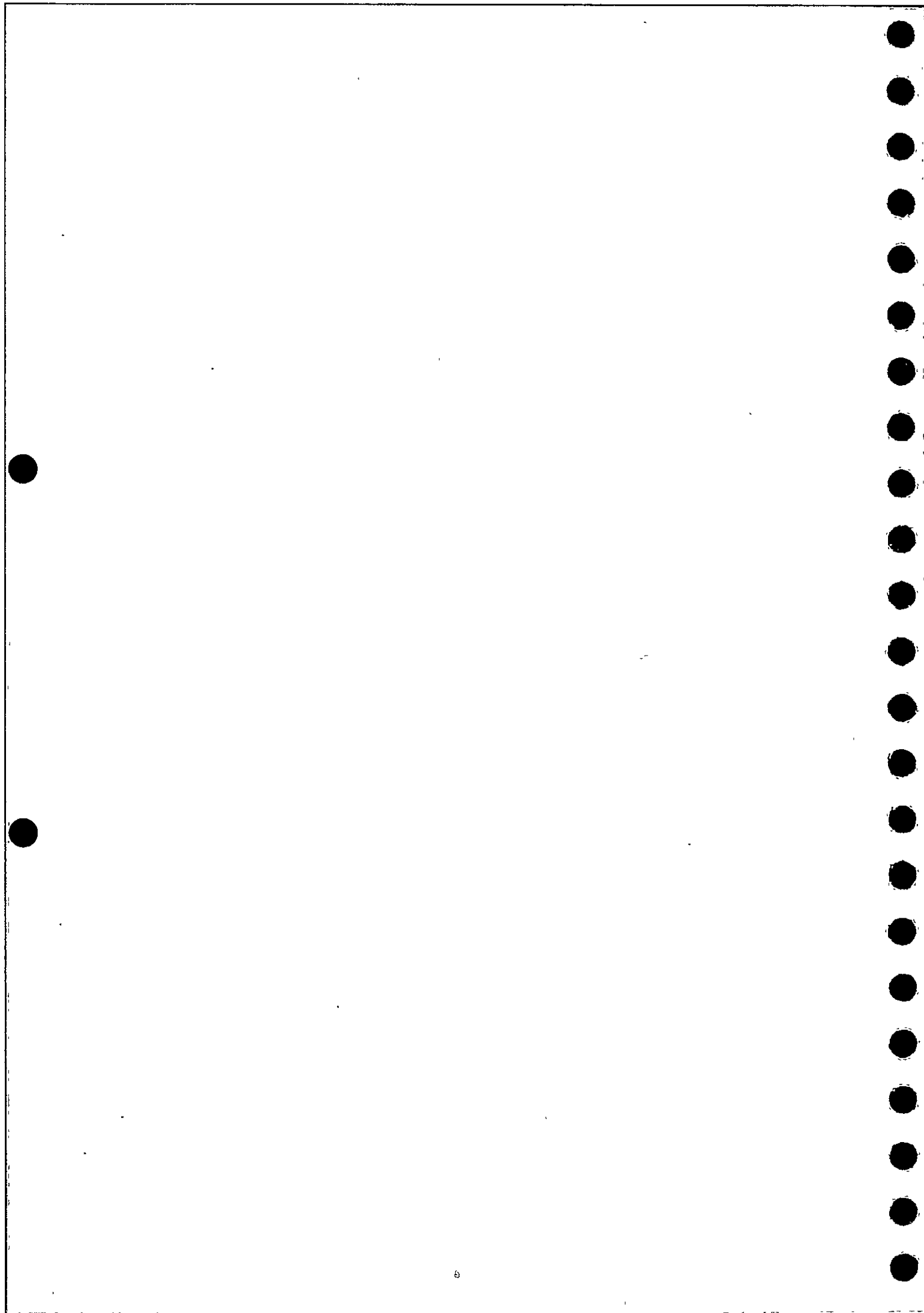
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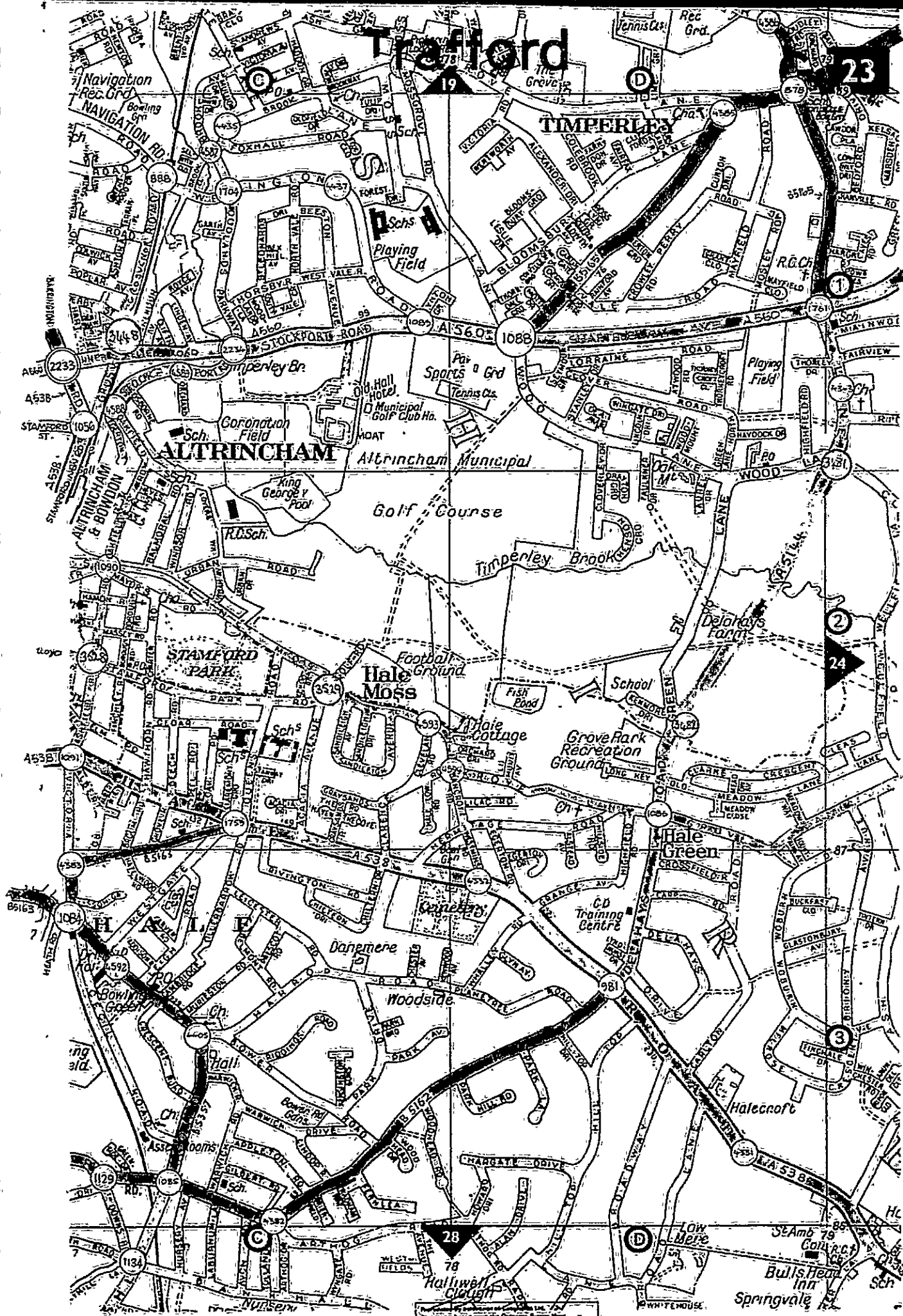
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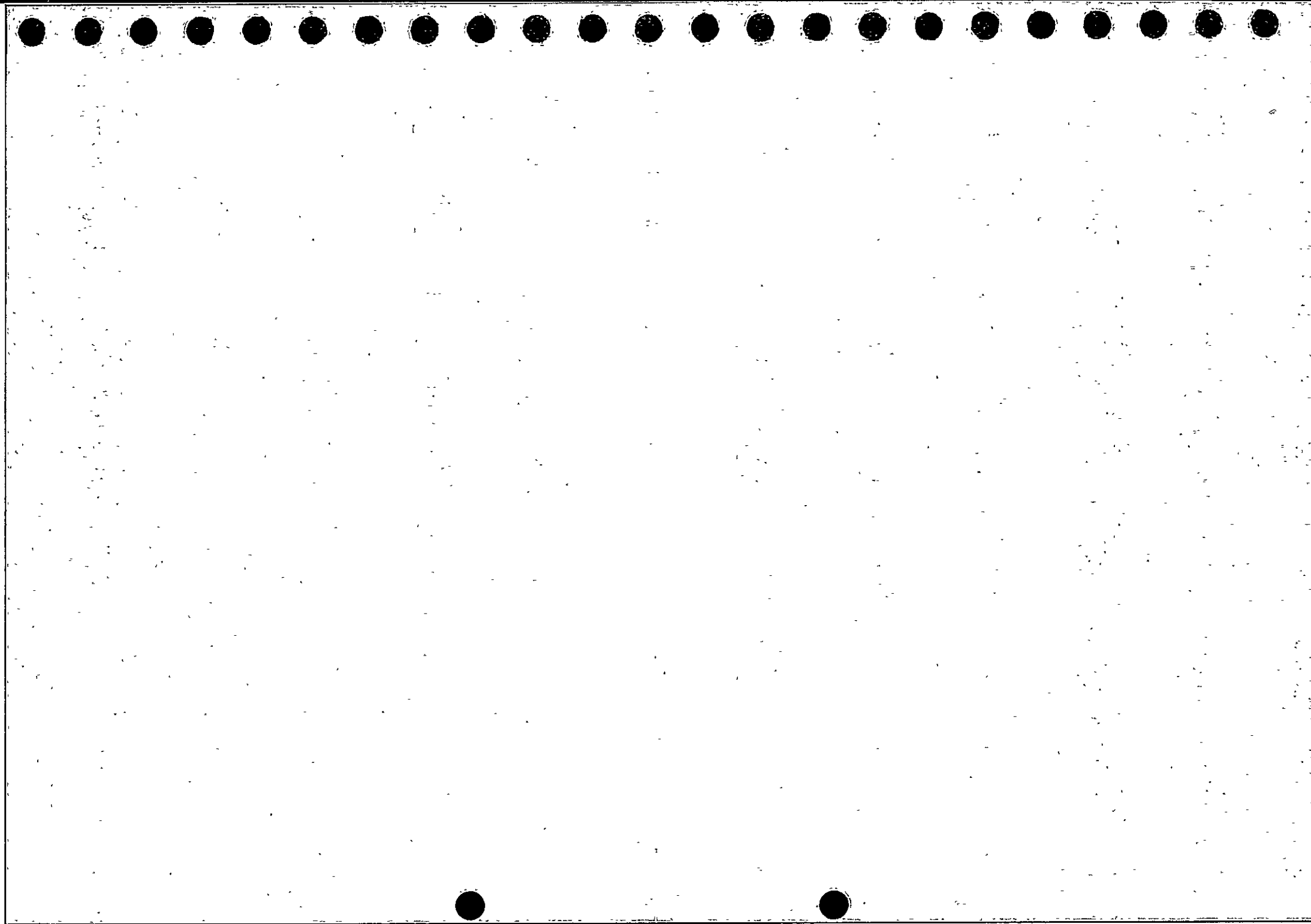


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Trafford

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Begley Hospital

Wythenshawe Hospital

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Holly Tree Farm

Clay House

Latham Hall

Ash Farm

Butterhouse Farm

Davenport Green

Davenport Green

Davenport Green

Davenport Green

Davenport Green

Davenport Green

Davenport Green

Davenport Green

Davenport Green

Davenport Green

Davenport Green

Davenport Green

Davenport Green

Ringway Golf Course

Hale Mount (Club Ho)

HALE HALL

St. Anne's

Bulls Head Inn

Bulls Head Inn

Bulls Head Inn

Bulls Head Inn

Etro Green

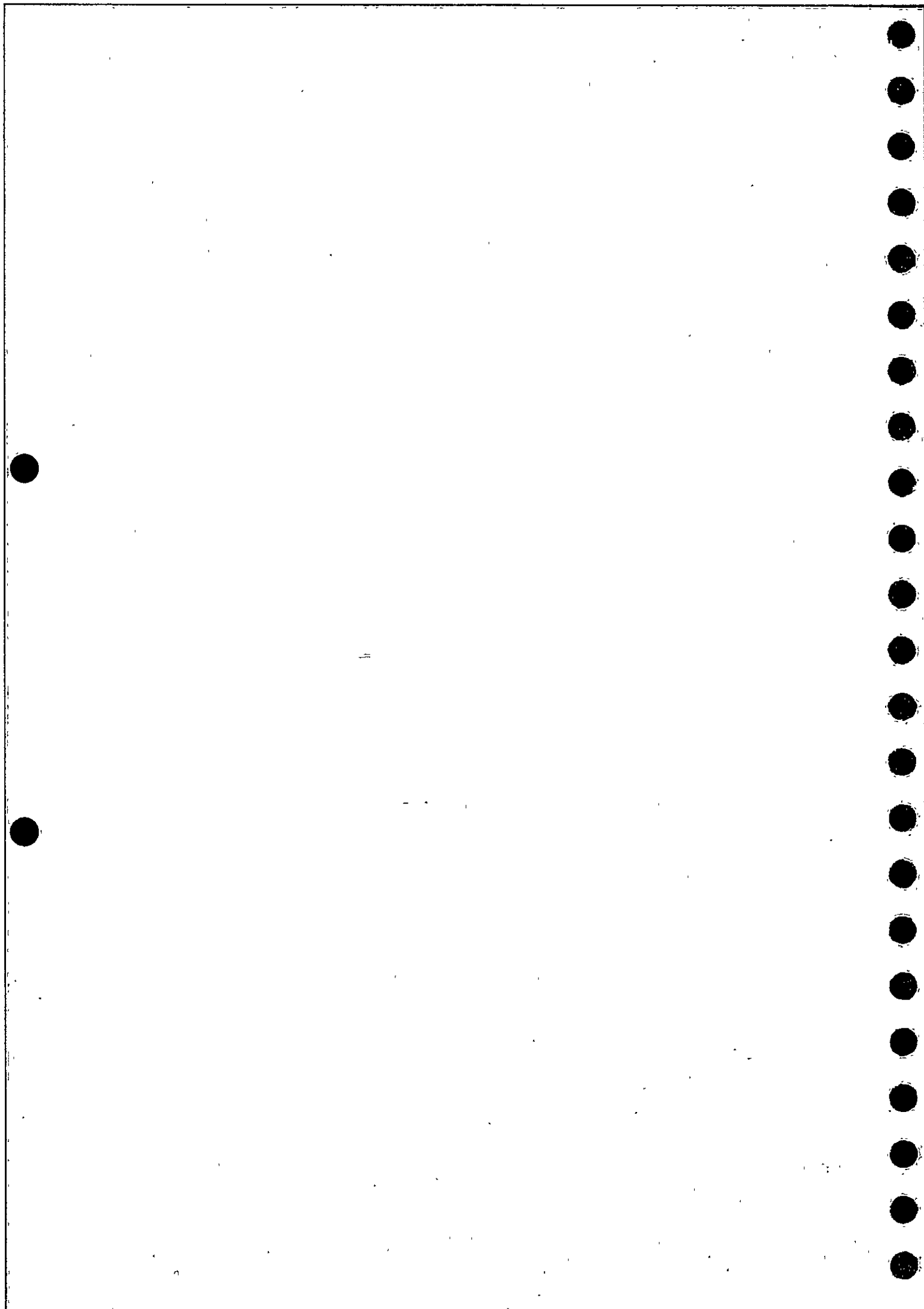
Etro Green

Etro Green

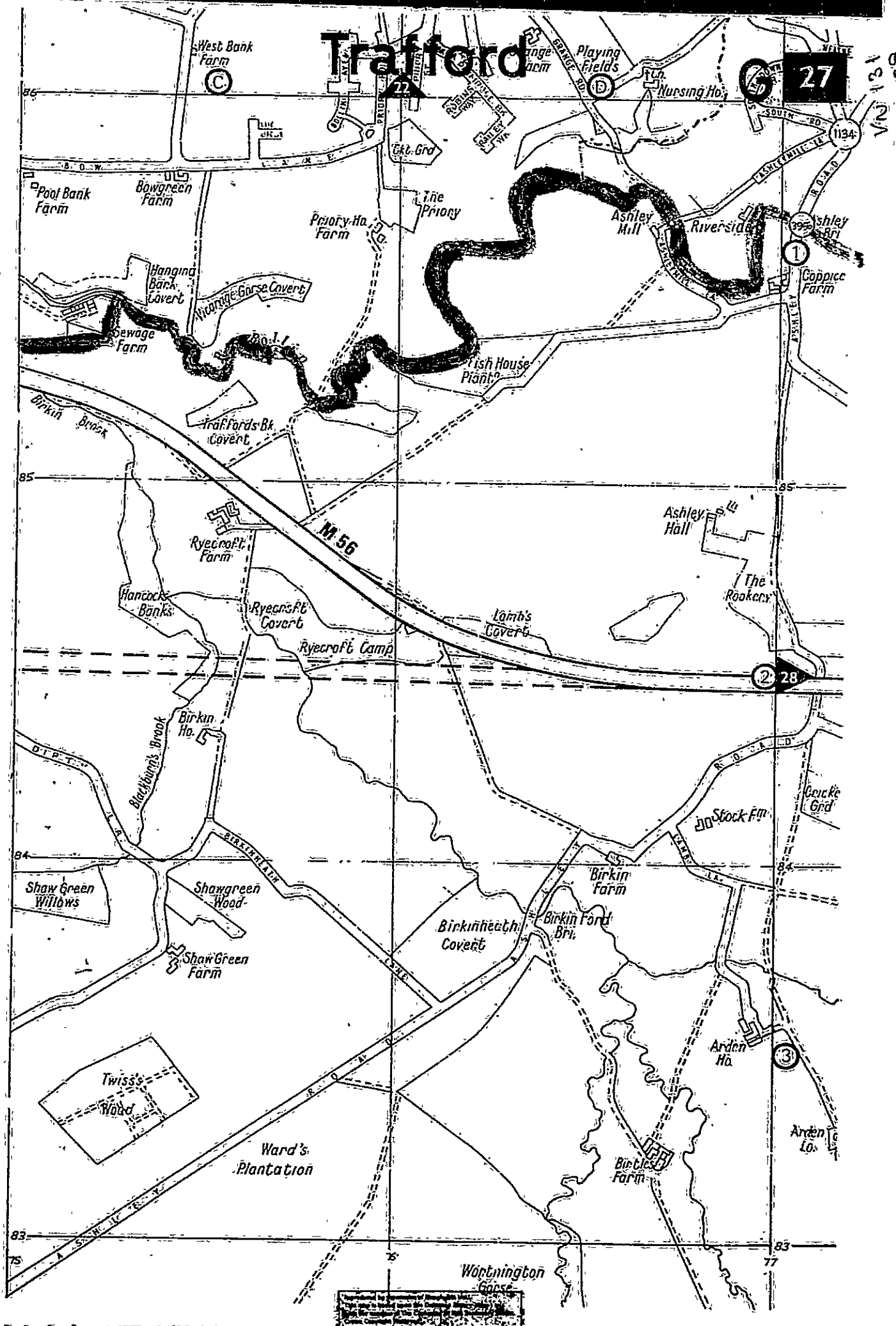
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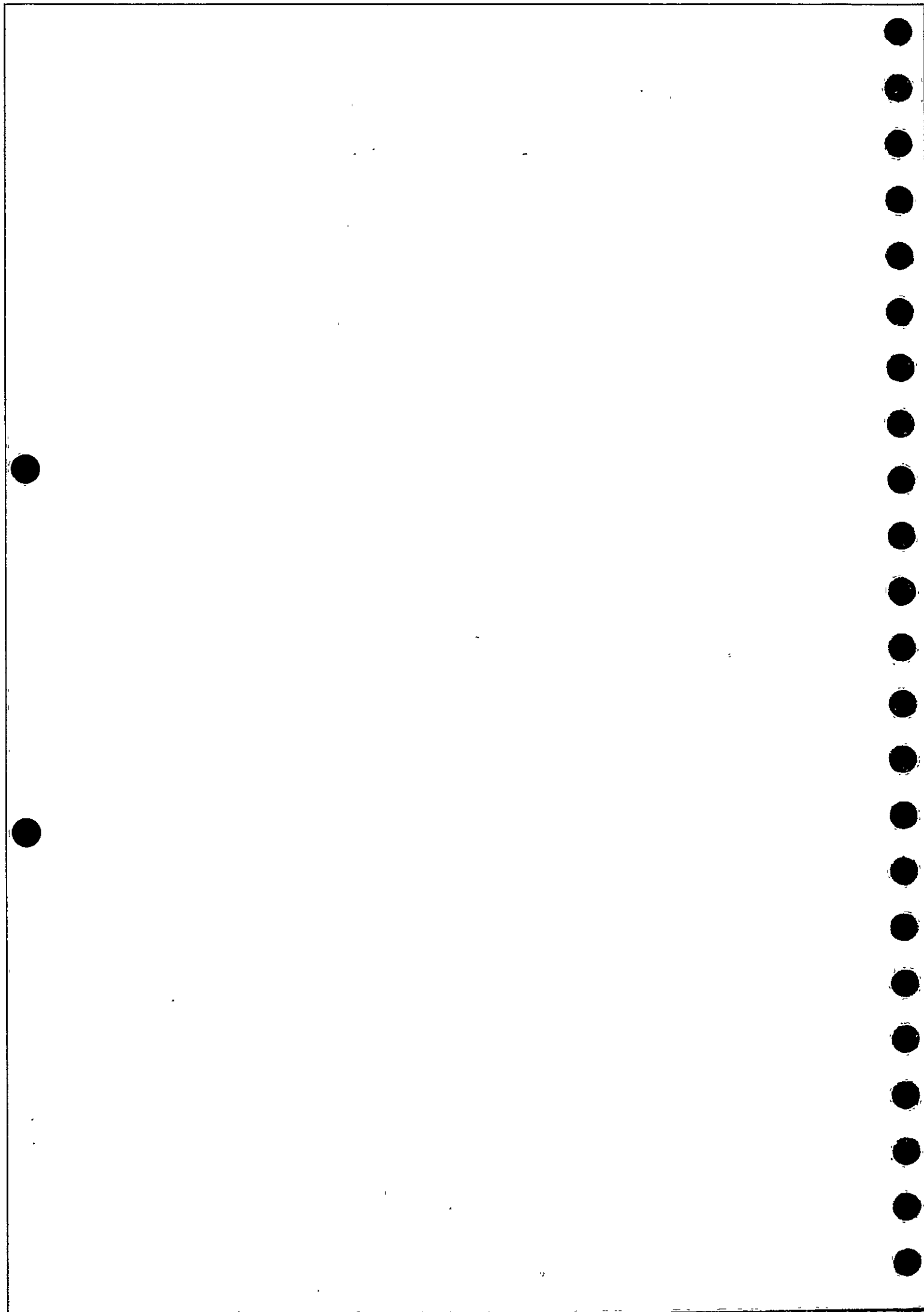
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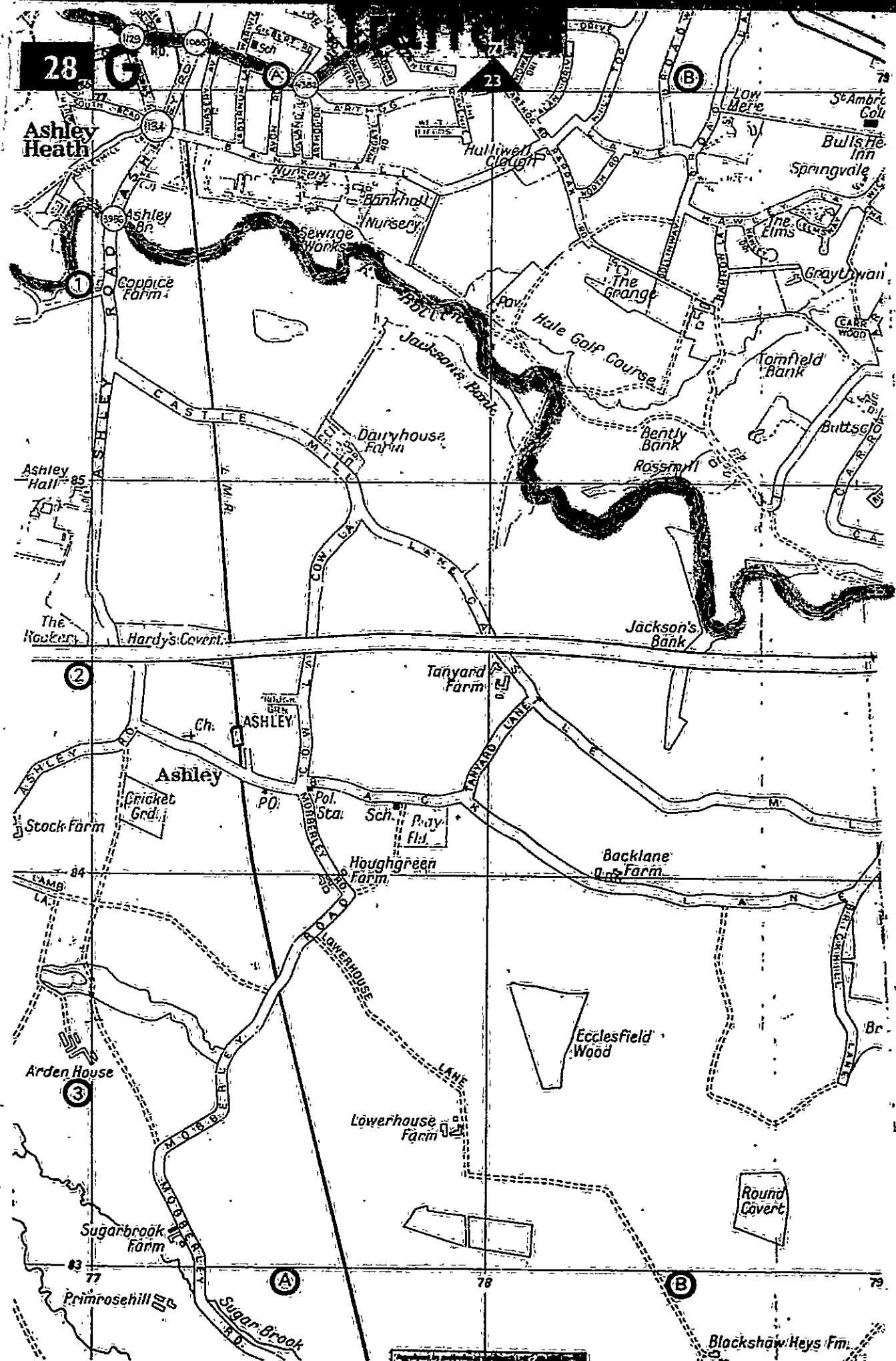
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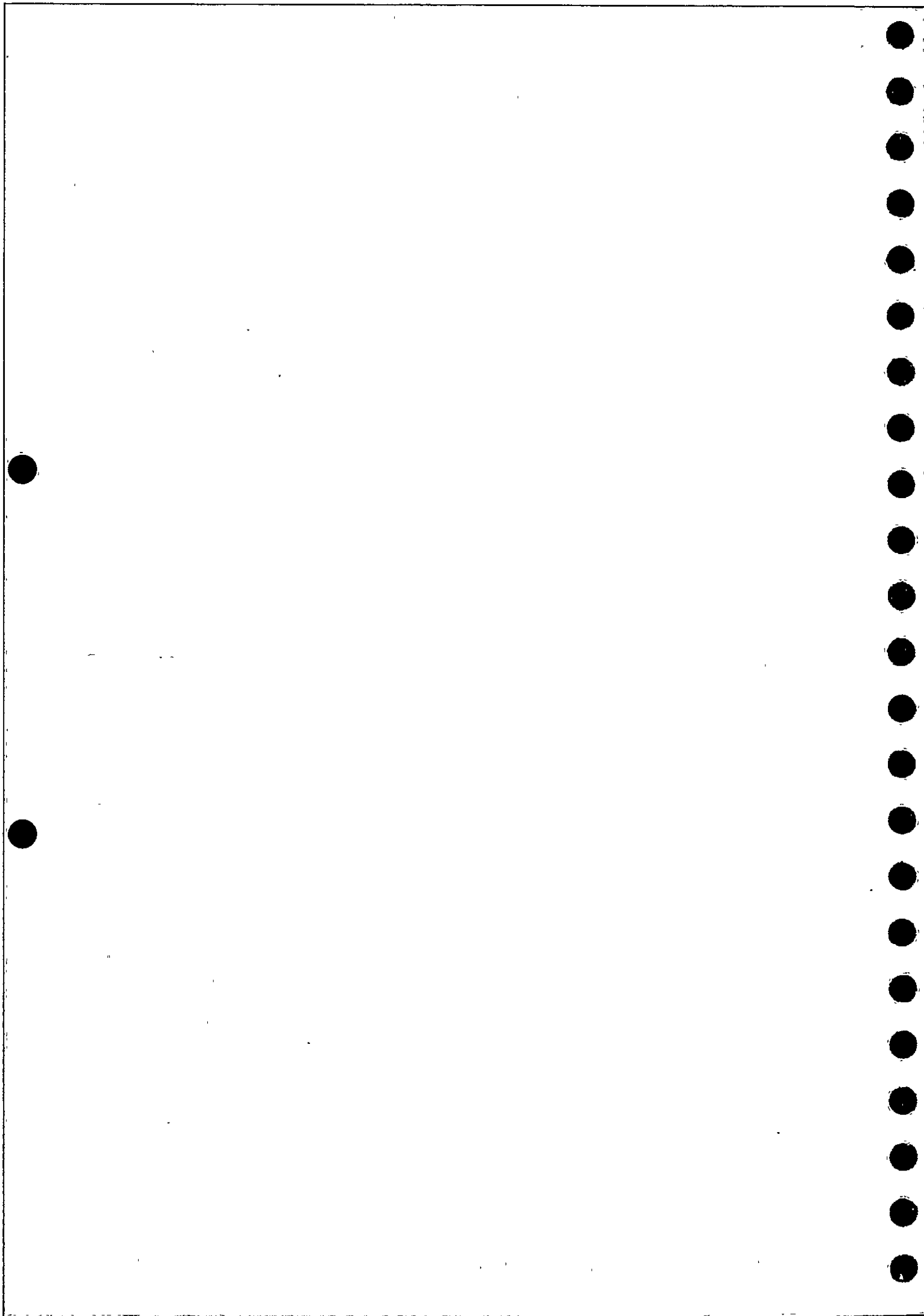
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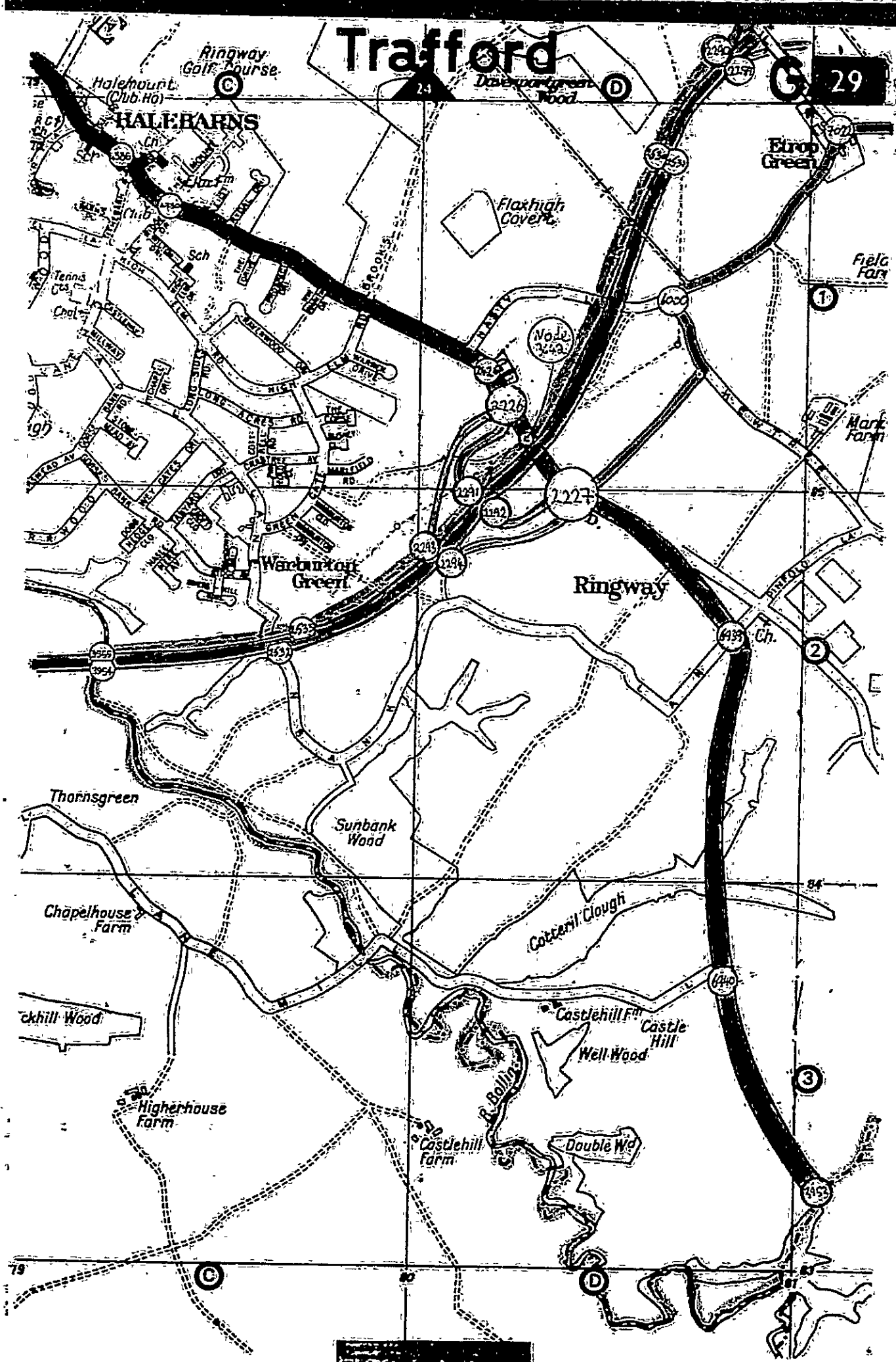


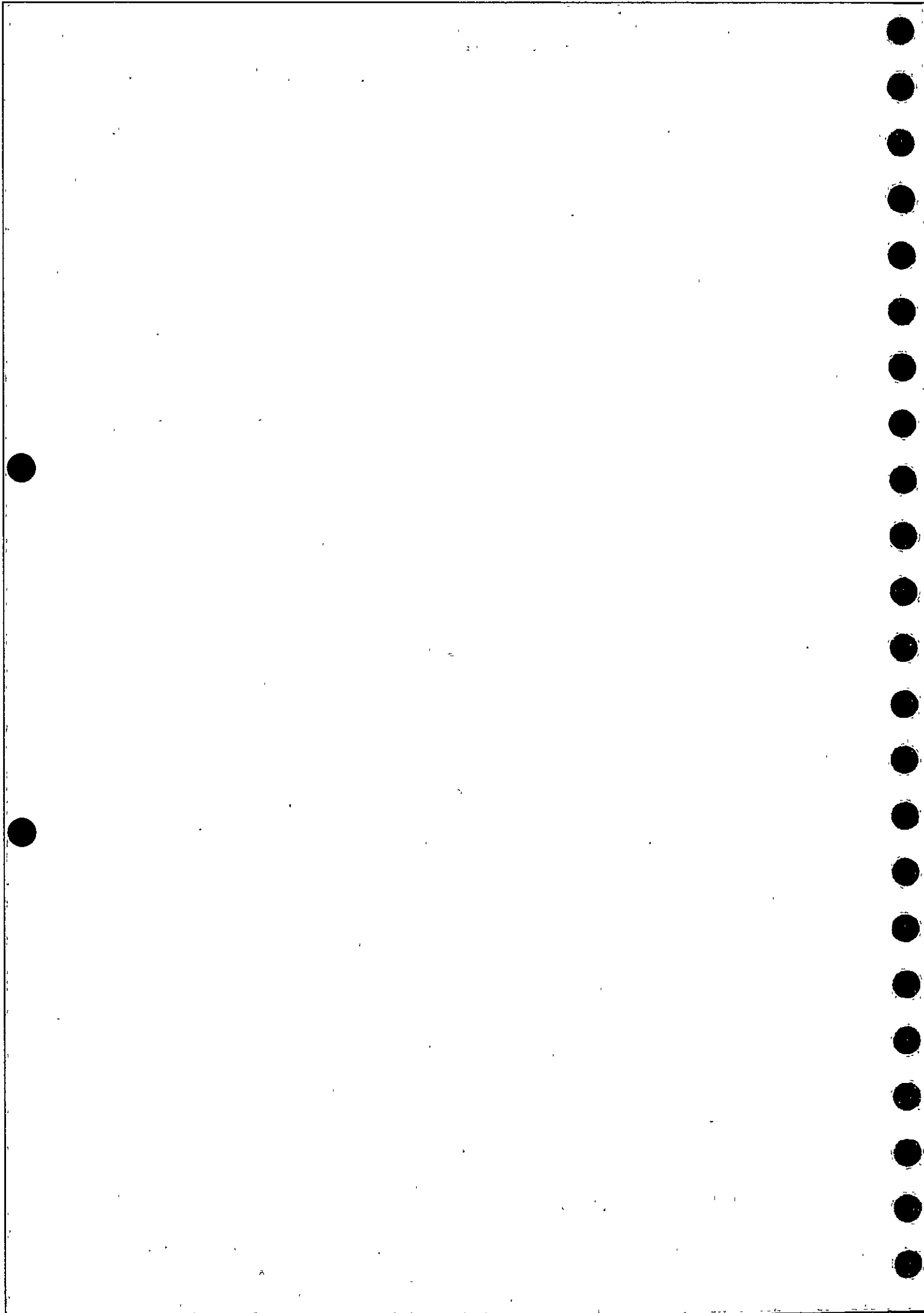
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Trafford

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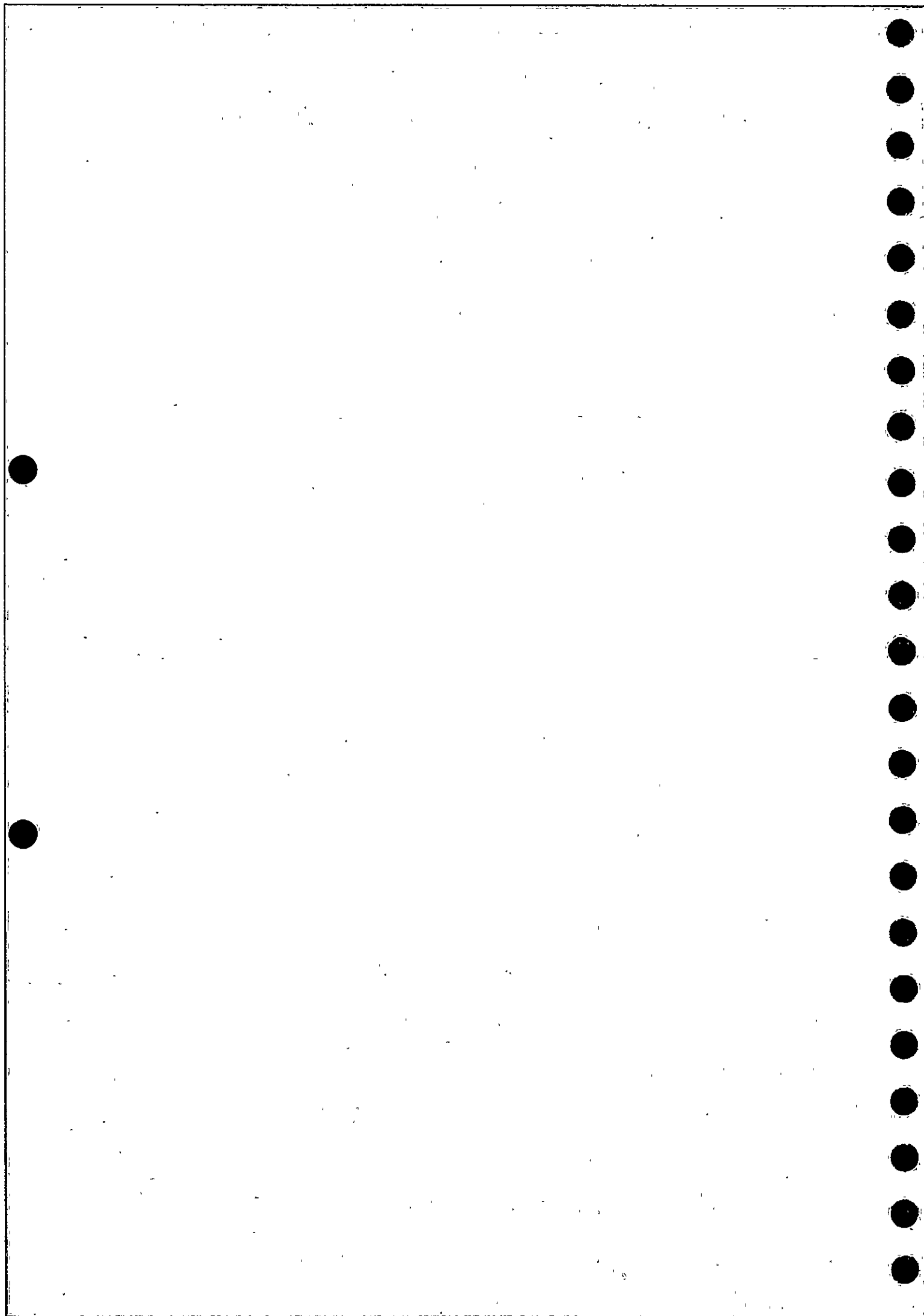


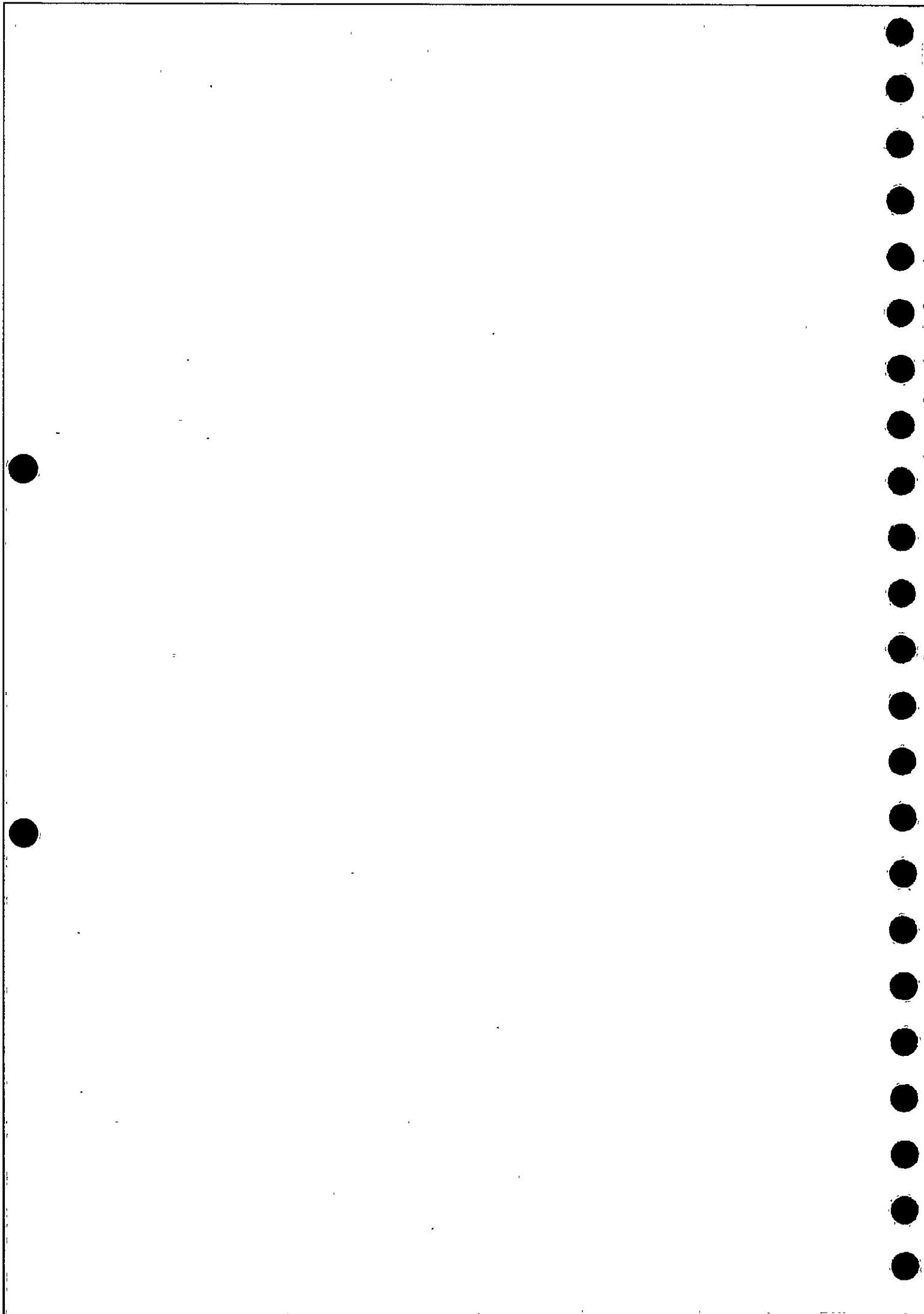
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APPENDIX 10 – STREET LIGHTING POLICIES

Part 1 – Street Lighting Maintenance Policy

See enclosed document entitled 'Street Lighting Services – Lot 2b – Appendix 10 – Part 1 – Street Lighting Policy'



TRAFFORD COUNCIL

APPENDIX 1

Highways Service

STREET LIGHTING MAINTENANCE POLICY

CONTENTS:

1. Asset Maintenance Strategy
2. Planned/Preventative Maintenance
3. Reactive Maintenance
4. Cyclical Maintenance
5. Street Lighting Columns
6. Luminares
7. Siting of Street Lighting Columns
8. Underground Cable and Cable Duct
9. Conservation Areas & Historic Environment

Appendix A – Additional Policy Information

1.0 Asset Maintenance Strategy

1.1 Street lighting, furniture and equipment asset maintenance is divided into the following sub activities:-

- (a) Planned/Preventative Maintenance – which deals with the upgrading of the network and activities designed to prolong the life of the asset
- (b) Reactive Maintenance - which deals with the repair of street lighting columns, identification and rectification of faulty illuminated street furniture, and RTCs (Road Traffic Collisions)
- (c) Cyclical Maintenance – which deals with bulk lamp replacements, cleaning of the luminaires, safety inspections and structural testing

1.2 A summary of the maintenance works currently being undertaken is as follows:

- Replacement of structurally unsound street lighting columns and illuminated signs
- Electrical safety inspections
- Maintenance of Trafford's street lighting cable network (areas where direct connection to ENWL cable is not possible)
- Inspection and repair of outages/faulty equipment, etc.
- RTC replacement of columns, signs, etc.
- Energy declaration
- Maintenance of the asset inventory
- Bulk lamp change and cleaning of luminaires

2.0 Planned/Preventative Maintenance:

2.1 The street lighting stock within the Borough varies in age from recently installed lighting columns to cast iron 'gas conversion' columns on residential roads, which can be fifty plus years old.

2.2 Standard street lighting equipment is installed throughout the Borough. LED luminaire replacements are provided in residential areas. Like for like luminaire replacements are provided on the general traffic network, with the exception of a full re-designed scheme in which LED luminaires will be provided. LED luminaire replacements cannot currently be fitted to knock downs on the general trafficked network unless a full re-design is undertaken

2.3 The annual street lighting capital programme is used to fund the replacement of columns which have reached the end of their useful life, such as, concrete columns with bracket arms and /or cracking, cast iron columns with failing bracket arms; or the older stock of steel lighting columns with excessive metal loss at ground level. Addressing problems with older existing street lighting underground cabling systems which are failing or have failed completely is also covered through the capital programme.

2.4 The structural inspection of all lighting columns is a key activity, as many of the street lighting columns are older than their expected design life of 30 years. The condition of each column in the Borough has been assessed and scored

with a number from 1 to 5; 1 being a relatively new column with a number of years life expectancy remaining, to a column marked with a score of 5, which identifies that the column requires immediate removal or making safe (table 2.4.1). The prioritising of the annual capital replacement programme is ordered by reference to the condition scoring. The inspection/replacement intervals in relation to the condition scoring are as set out in the Table below.

Table 2.4.1

Classification	Action
1	Re-inspect at scheduled interval (5 years)
2	Re-inspect after 3 years
3	Replace / Repair within 2 years
4A	Repair as soon as practicable
4B	Replace as soon as practicable
5	Immediate removal or making safe

- 2.5 Additional ad hoc condition reviews are carried out by maintenance operatives who through annual or two yearly routine maintenance visits, or day to day on-going maintenance visits, assess the condition of the column being visited and score it as previously described. The latter would for example identify a particular road on which all the columns are of the same age, style and material and therefore can be considered as being of the same condition, thus requiring reconsideration of their classification.
- 2.6 Visual inspections of the structural condition of lighting columns are also carried out to coincide with bulk lamp replacement, as recommended by the Institute of Lighting Professionals document TR22 Managing a Vital Asset: Lighting Supports (2007).
- 2.7 On roads where highway planned structural maintenance is to be carried out, the columns are replaced if they have less than 5 years life before they will become category 4/5 condition. This is to avoid the excavation of newly surfaced footways and to provide a holistic approach to maintenance.
- 2.8 Electrical Testing/Inspections
- 2.8.1 To comply with the Electricity at Work Regulations 1989 (EAWR) a regular testing and inspection programme is adhered to and test and inspection records are maintained for each illuminated street furniture asset. Further details are included in Appendix A.
- 2.8.2 Night time safety inspections are carried out on a 28 day all year round cycle basis on Principal and Classified 'A' roads to identify outages and other defects on the lighting network.
- 3.0 **Reactive Maintenance:**
- 3.1 Electricity Supply Failures:
- 3.1.2 When the electricity company (Distribution Network Operator's) supply fails the fault is repaired by the Distribution Network Operator at no cost to the Council.

When the Council's street lighting assets are inter-connected through the Council's own private cable network (a minority of cases), which is fed from mains electricity supply provided by the Distribution Network Operator, the Council is responsible for the repair.

- 3.1.3 The Council operates a 24 hour emergency attendance service to respond to all dangerous occurrences including electrical equipment on the adopted highway which are highway assets. The Council replaces all items of illuminated street furniture severely damaged by road traffic collisions and vandalism as quickly as possible after it receives notification of the damage and seeks to recover the cost from the responsible party.

3.2 Road Traffic Collisions (RTC's)

- 3.2.1 Street lighting columns damaged in road traffic collisions that require removal and complete replacement are generally replaced with standard equipment. The replacement may be different from the rest of the columns in the road and could be, for example:

- a different light source
- a 6.0m column rather than a 5.0m column (typically the standard mounting height currently used on residential roads in Trafford).
- A steel column rather than concrete or cast iron
- replaced in a different location, for example moved from the kerb edge to the back of footway
- attached signage removed and reinstalled or replaced dependent upon regulations or Traffic Regulation Orders

3.3 Current Reactive Service Standards

- 3.3.1 The current performance standards are shown in table 3.3.1.1

Table 3.3.1.1

PERFORMANCE INDICATOR	STANDARD
L53/2 percentage of street lights not working at any one time	0.80%
BVPI 215a Average response time to complete a street lighting repair	3.54 days
BVPI 215b Average response time for a DNO (Distribution Network Operator) to repair loss of supplies and defective fuse units	28 days

4.0 **Cyclical Maintenance:**

- 4.1 The policy for Cyclical Maintenance is in line with the recommendations in the Institution of Lighting Professionals Technical Report Guidance Notes and 'Well-lit Highways; Code of Practice for Highway Lighting Management'

produced by the UK Lighting Board. Currently all street lighting column mounted luminaires within Trafford have their lamps 'bulk clean and changed' in accordance with table 4.1.1 in which the lamp is replaced, and the optics and glazing of the luminaire cleaned at a pre-determined time and in a pre-determined route sequence with 50% of the Borough's street lighting stock maintained annually. Each lamp is dated to allow for claims against the lamp manufacturer in the event of premature lamp failure i.e. lamp fails before expiry of guarantee period provided by the manufacturers.

Table 4.1.1

Cyclic Maintenance Safety Inspections and Bulk Lamp Replacement Regimes	
Bulk lamp replacement and clean Lighting columns safety inspections	SOX 2 years COSMO 4 years SONT 3 years
Interim safety inspections	2 years
Electrical test and inspection	6 years
Illuminated bollards safety inspections and cleaning	1 year
Illuminated subways and underpasses - Bulk lamp replacement and clean	1 year
Illuminated traffic signs	Currently burn to extinction
Painting of columns	10 years (currently suspended)
High mast lighting safety inspections	1 year (minor) 4 year (major)

5.0 Street Lighting Columns

5.1 New and replacement street lighting columns will be constructed from galvanised tubular, hexagonal or octagonal section mild steel, complete with post top or side entry brackets.

5.2 Column mounting heights will be 6.0, 8.0, 10.0 or 12.0 metres high depending upon the highway hierarchy and the lighting criteria required. High mast lighting columns in the order of up to 30.0 metres in height may be used for highly complex road layouts or grade separated junctions. Further details of all street lighting columns are provided in appendix A.

6.0 Luminaires:

6.1 It is current practice to provide cool white LED light source luminaires when providing new highway lighting, for programmed replacements in residential roads and replacing single column knock downs and failures.

7.0 Siting of Street Lighting Columns:

- 7.1 Replacement lighting schemes where possible incorporate columns being positioned in original column locations, but to the rear of footpath. This provides a cost-effective solution regarding electrical service connections requested from the DNO (Distribution Network Operator)
- 7.2 The BS 5489-1:2013 (British Standard) 'Code of Practice for the design of road lighting' recommends that street lighting columns should be set back from the kerb edge of a highway, a minimum dimension of 0.8 metre on roads with a 30 mile per hour speed restriction, and 1.5 metre minimum setback for roads with a 60 mile per hour speed restriction.
- 7.3 Where, due to design requirements, replacement columns may require siting in new positions i.e. not in the existing lighting column locations, the new columns' positions shall preferably be located on the dividing line between household properties or business premises, or level with the gable-end of properties
- 7.4 Care should be taken to avoid siting columns directly outside property windows to avoid potential light pollution towards adjacent properties. Columns should not be sited in drop crossings or immediately adjacent to telegraph poles. Columns should not be sited close to privately owned trees or trees within the adopted highway, which, due to foliage may cause obstruction of the light emitted from the particular column mounted luminaire. The positioning of columns adjacent to existing trees is particularly relevant with regard to the installation of new columns which, in the act of installation, may cause damage to existing tree-roots and must be avoided
- 7.5 Requests for the provision of a shield, baffle or louvre be fitted to a luminaire will normally be resisted except in exceptional circumstances due to the cost of installation and the fact that shields are somewhat unsightly
- 7.6 The illumination falling on a property frontage should not exceed the limits shown in Table 1 in the 'ILP Guidance Notes for the reduction of Obtrusive Light 2011'. Therefore when replacing columns towards the rear of the footpath which were originally sited towards the front of footpath the illumination falling on properties should be reassessed. The setback of replacement columns should be limited to footpaths which are up to a maximum width of 3.0 metres. Careful attention should be given to providing enough room for prams or wheelchairs to pass replacement lighting columns newly sited on footpaths
- 7.7 In positioning replacement columns consideration must be given to the need for illumination to be projected onto the adjacent carriageway. This may require that any replacement lighting columns would require siting in the same position as the original. (For example in those streets which are heavily lined with trees). There may be other circumstances when positioning the replacement lighting column to the rear of an existing footpath is also inconvenient to householders or business premises as they can be used as climbing accessories which can be a nuisance or an aid to vandalism or indeed can be used to illegally gain access to these properties

In these circumstances the siting of a replacement column in this situation should not involve repositioning to the rear of the footpath.

8.0 Underground Cable and Cable Duct:

- 8.1 Details of underground cable and duct requirements are provided in Appendix A.

9.0 Conservation Areas & Historic Environment

- 9.1 Existing cast iron columns in areas where it is considered that they are a significant feature of the street scene will only be removed if they are structurally dangerous or involved in a Road Traffic Collision. Poor lighting levels will not be considered as a criterion for replacement.
- 9.2 No programmed replacement of street lighting will be undertaken in conservation areas until the outcome of the Conservation Area Appraisals (CAA) currently being prepared are completed, unless a serious column health and safety issue is identified.
- 9.3 Until the outcome of the CAA currently being prepared are completed; where a lamp fails in a luminaire within a conservation area it will be replaced on a like for like basis, if practical to do so. Where the whole luminaire fails then a like for like luminaire will be provided, if a suitable replacement is available within the Council's second hand luminaire stock. If not available a cool white LED luminaire will be provided. Where a column is deemed a health and safety risk issue or is damaged in a road traffic collision (RTC) it will be replaced with a standard steel column and cool white LED luminaire.

APPENDIX A

Additional Policy Information

2 8 Electrical Testing/Inspections

- 2.8.1 To comply with the Electricity at Work Regulations 1989 (EAWR) a regular testing and inspection programme is adhered to and test and inspection records are maintained for each illuminated street furniture asset.
- 2 8 2 Night time safety inspections are carried out on a 28 day all year round cycle basis on Principal and Classified 'A' roads to identify outages and other defects on the lighting network
- 2 8 3 Electrical testing should be undertaken on a six yearly rolling programme in accordance with EAWR and British Standard 7671 – Institute of Electrical Engineers wiring regulations. This test is carried out in a pre-determined time and route sequence and the frequency of the test and inspect (being six yearly) leads to over 16% of the Borough's street lighting stock being tested annually. Highway power supplies and street furniture' testing is carried out by specialist electrical sub-contractors.
- 2.8 4 All the components of the column and luminaire should be visually checked for signs of wear and tear and possible premature equipment failure. Column door mechanisms should be greased and bracket and luminaire fixing screws checked for their correct tension and when required greased accordingly. The electrical circuitry and components should be visually checked for their integrity and safety and faulty equipment or items rectified.
- 2 8 5 A test and inspection should be carried out on all the electrical components and wiring at each street lighting column and all associated outgoing looped cables supplying other street furniture, and a report provided showing the results of the tests carried out on every item of street furniture
- 2.8 6 As a result of this test and inspection, any faults or sub-standard result identified in the process of testing, which can be attended to at the time of the visit, should be remedied. Sub-standard test results that cannot be remedied immediately should be reported for further consideration on the 'Periodic Inspection Report for Electrical Installation' form as per BS 7671, or a similar format form
- 2 8 7 Any faults identified in the test and inspections which are considered dangerous will generate urgent remedial action to make the equipment safe to ~~remove any potential danger to members of the public or operatives working on~~ the equipment, and a report of the remedial action undertaken produced for the client ordering the work
- 2 8 8 Test results that are sub-standard, but are not considered dangerous, and cannot be cleared at the time of the test and inspect visit, shall generate a report indicating the nature of the sub-standard test results for the information of the client ordering the work indicating that further remedial work is required.

5.0 Street Lighting Columns

- 5.1 New and replacement street lighting columns will be constructed from galvanised tubular, hexagonal or octagonal section mild steel, complete with post top or side entry brackets.
- 5.2 Column mounting heights will be 6.0, 8.0, 10.0 or 12.0 metres high depending upon the highway hierarchy and the lighting criteria required. High mast lighting columns in the order of up to 30.0 metres in height may be used for highly complex road layouts or grade separated junctions.
- 5.3 Columns and brackets shall be certified to BS EN 40 and BSI document PD6547:2004 + A1:2009
- 5.4 Columns shall have a protective treatment in accordance with Department for Transport specification G2A with a further applied coat of 'black gloss' paint to BS4800.
- 5.5 Columns shall generally consist of planted root base style columns or in special cases, such as mounted on structures, bridge parapets or in poor ground conditions shall be flange plate type base type mounted on a suitably constructed flange plate base.
- 5.6 Columns which are required or expected to carry additional equipment over and above the intended luminaire, such as traffic signs, advertising banners, festive lighting, hanging flower baskets, CCTV, etc. shall be constructed as 'heavy duty' lighting columns and shall be designed, constructed and supplied to the manufacturers specification and recommendations.
- 5.7 Non-standard columns may be required in areas such as conservation areas, town or district centres or areas of special interest or locations subject to consultation with the Planning Service.
- 5.8 Identification marking numbers shall have self-adhesive 75 mm high reflective gold characters on a black background for 8.0 metre mounting height columns or above, and 40 mm high characters on 6.0 metre mounting height columns or below.
- 5.9 All columns shall also have two reflective gold bands, one mounted below and one mounted above door level, and also the Trafford 'Armorial Bearing' mounted on the lighting column door.

8.0 Underground Cable and Cable Duct:

8.1 Underground Cable

- 8.1.1 Road lighting service cable shall consist of B.A.S.E.C. approved XLPE/PVC/SWA/XLPE cable with copper conductors, the outer sheath being black in colour.

- 8 1 2 The cable will consist of 2, 3 or 4 cores, and the conductors shall be identified by the appropriate colours specified in BS7671 'Requirements for Electrical Installations'

8 2 Underground Cable Duct

- 8 2 1 Road lighting service ducts shall be thick walled high density polythene with smooth bore of 50/100/150mm in diameter, orange in colour and printed with "STREET LIGHTING" lettering at intervals of not more than one metre throughout its length.

- 8 2 Ducts shall be impervious to water, capable of being laid in temperatures down to -10 degrees Celsius and sufficiently flexible to follow any undulations in a trench bottom and be supplied in 3 or 6 metre lengths, each length shall be supplied with a welded collar

- 8 2 3 Cable duct laid in verges and footways shall have a minimum cover of 450mm and shall have a covering of acceptable material

- 8 2 4 Cable laid under driveways shall have a minimum cover of 450mm and shall be protected by a concrete surround of mix ST2 concrete or similar as directed by the Authority

- 8 2 5 Cable duct laid under carriageways shall be 100mm in diameter and have a minimum cover of 750mm and shall be protected by a concrete surround of mix ST2 or similar as directed by the Authority

- 8 2 6 At least 75mm minimum clearance shall be given between the cable duct and the sides of the trench and between ducts sharing the same trench. At least 150mm minimum clearance shall be given between the cable ducts and service pipes belonging to other Statutory Undertakers

8.3 Fifth Core and Trafford Cable Networks

- 8.3.1 Within Trafford Borough there are street lighting columns which are presently electrically supplied through underground cable systems which as they grow older are becoming maintenance liabilities. These cable systems, generally electrically feeding older lighting columns, mainly consist of two differing types of cable configuration, namely 'Fifth Core Cabling System' & 'Private Network Cabling System'

8 3 2 Fifth Core Cabling System

- 8 3 2 1 This system consists of a fifth cable core within the existing ENWL underground low voltage mains cable, generally on older residential housing estates. This core, solely for street lighting, is additional to the three phase and neutral four cores supplying electrical mains to the adjacent household properties

- 8.3.2 2 The ENWL mains cable originates from electrical sub-stations and the fifth core is electrically energised via a time clock within the sub-station, operating dusk till dawn. It is jointed underground at each lighting column to

provide an electrical feed to that column. This existing fifth core system can electrically supply any number of lighting columns, from three to forty columns typically on residential estates. The fifth core system is becoming more and more problematic regarding maintenance, and as faults develop ENWL will only carry out a permanent disconnection off the fifth core and new connection onto the 'main cable' cores, at a cost rechargeable to Trafford. The system is only controllable by ENWL and therefore does not allow Trafford maintenance staff to carry out remedial work on it.

8.3.3 Private Network Cabling System

8.3.3.1 This cabling system, again generally in established older residential housing estates, consists of old underground cable of varying configurations, but fundamentally belonging to and being the responsibility of Trafford Council.

8.3.3.2 This cable system electrically supplies generally older columns which have reached the end of their useful life. As this type of cabling system ages it becomes a maintenance liability and is costly to maintain, at Trafford Council's cost. This existing cable can be jointed underground or can be looped direct from column to column.

8.3.3.3 Private cable networks belonging to Trafford Council are controlled and maintainable by Council street lighting staff, but are becoming more problematic and costly to maintain as they get older. Generally these cabling systems electrically supply lighting columns consisting of equipment that has reached the end of its useful life and is due for replacement.

8.3.3.4 When unscheduled 'failure of supply', or individual 'dead services' occur on these types of cable systems supplying older lighting column installations, it becomes cost effective to design and install a new street lighting scheme which would be jointed direct onto the ENWL mains underground cable within the footpath of the highway being relit.

8.3.3.5 This kind of underground cable fault development creates differing priorities for street lighting budgetary management in that the fault may require immediate revenue funding to relight a particular highway, or if the fault can be temporarily repaired may allow the relighting of that particular highway to be incorporated into the annual rolling programme of street lighting capital schemes to be carried out within a given time period, subject to availability of funds.

8.3.3.6 The nature of underground cable faults, not being predictable, requires that occasionally the relighting of various highways have to be incorporated into the rolling programme and may require immediate prioritisation over other schemes on the list which may only consist of 'low lighting levels' i.e. old low pressure sodium lighting installations (yellow light)

8.3.4 Street Lighting Cut Outs:

8.3.4.1 Cut outs shall be complete with an integral 32 amp double pole isolator and dependent upon the number of outgoing circuits, 1,2 or 3 HBC fuses complying with the requirements of BS88 category of duty 230v AC 16

rating Class Q1 Fuse ratings shall be in accordance with the manufacturer's recommendations

- 8.3.4.2 Interlocking shall insure that the fuse carrier cannot be inserted or withdrawn under load conditions.
- 8 3 4 3 A clear "OFF" indication shall be provided when the unit has been isolated and a locking off facility shall be provided in the OFF position only
- 8 3 4 4 The design of the cut-out shall be such that it is possible to incorporate facilities, integral within the unit, for the termination of an additional Local Authority outgoing fused circuit
- 8.3.4.5 A gland plate shall form an integral part of the unit that shall be capable of terminating up to 3 cables with cross sectional areas (CSA) of up to 10.0 sq mm.
- 8 3 4 6 Terminals shall be sufficient to allow the termination of conductors with a CSA of up to 25 0 sq mm
- 8 3 4 7 The design of the cut-out shall be such that there is no possibility of contact with live parts during electrical testing

DESIGN AND MAINTENANCE SPECIFICATION

1 DESIGN AND MAINTENANCE

- 1 1 BS 5489-1 2013, Code of practice for the design of road lighting Part One Lighting of roads and public amenity area.
- 1 2 BS 7671, Regulations for electrical installations IEE Wiring Regulations, Current Edition
- 1 3 BS 7430 Code of practice for earthing
- 1 4 Engineering Recommendation G.39/1, 1992 Model Code of Practice. Covering Electrical Safety in the Planning, Installation, Commissioning and Maintenance of Public Lighting and Other Street Furniture.
- 1 5 Design Manual for Roads and Bridges (DMRB) Design standards included in the Design Manual for Roads and Bridges (DMRB) applicable to the service provided in accordance with this Output Specification.
- 1 6 Institution of Lighting Professionals, All relevant publications
- 1 7 Well Lit Highways published by the Highways Agency.

2. STREET LIGHTING CUT-OUTS AND FUSES

- 2.1 BS 7654: Specification for single phase street lighting fuses (cut-outs) for low voltage public electricity distribution systems. 25A rating for highway power supplies and street furniture.
- 2.2 BS 1361 Specification for cartridge fuses for ac circuits in domestic and similar premises.
- 2.3 BS 2950 Specification for Cartridge fuse-links for telecommunication and light electrical Apparatus (11/03).
- 2.4 BS EN 60 269: Low voltage fuses.
- 2.5 BS EN 60 269-1: General requirements.
- 2.6 BS EN 60 269-2: Supplementary requirements for fuses for use by authorised persons (fuses mainly for industrial applications).
- 2.7 BS EN 60 898: Specification for circuit breakers for overcurrent protection for household and similar installations.

3. CABLES AND ACCESSORIES

- 3.1 BS 5467 Specification for armoured electric cables having thermosetting insulation 600/1000 V and 1900/3300 V (02/03).
- 3.2 BS 6004 Electric cables. PVC insulated, non-armoured cables for voltages up to and including 450/750V, for electric power, lighting and internal wiring.
- 3.3 BS 6121 Mechanical cable glands.
- 3.4 BS 6346 Electric cables – PVC insulated, armoured cables for voltages of 600/1 000 V and 1 900/3 300 .
- 3.5 BS 6910 Cold pour resin compound and heat-shrink cable joints in the voltage range up to 1000 V A.C. and 1500 V A.C.

4. PHOTO ELECTRIC CELL UNITS

- 4.1 BS 5972: Specification for photo-electric control units for road lighting.

5. LUMINAIRES/CONTROL GEAR/LAMPS

- 5.1 BS EN 60598-1: Luminaires. Particular requirements. Recessed Luminaires.
- 5.2 BS EN 60598-2-3: Luminaires. Particular requirements. Luminaires for road and street lighting.
- 5.3 BS EN 60529: 1992 – Specification for degrees of protection provided by enclosures (IP code).
- 5.4 BS EN 60947: Specification for low-voltage switchgear and control gear. Part 2, Circuit breakers.

Part 2 – Street Lighting Strategy

See enclosed document entitled 'Street Lighting Services – Lot 2b – Appendix 10 – Part 2 – Street Lighting Strategy'



TRAFFORD COUNCIL

STREET LIGHTING STRATEGY

December 2014

CONTENTS:

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 - Efficiency Savings
 - Street Lighting Design
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5. Delivering the Strategy

1.0 Introduction

- 1 1 Effective street lighting enables safe use of the highway for road users and pedestrians and supports strong and safe communities. It represents a key part of the streetscene, can provide an area with a strong visual identity and support economic growth objectives. However it is also a significant consumer of energy and contributor to carbon emissions and light pollution.
- 1 2 The Trafford Street Lighting Strategy (the Strategy) provides a framework for the provision and maintenance of street lighting across the Borough over the next ten years. It balances the need to provide for the safety of road users and pedestrians and support for safe communities with the need to reduce the energy usage and cost associated with street lighting.
- 1 3 Within the Strategy the term street lighting encompasses lighting provided on the public highway and within public open spaces owned and managed by the Council. It includes high mast and off highway lighting installations, subway lighting, under-bridge lighting, and lighting of surface car parking.

2.0 Vision and Objectives

2.1 The vision of the Strategy is:

"To provide appropriate street lighting in an efficient and cost effective way that seeks to minimise adverse impact on the built and natural environment, takes advantage of any opportunities to deliver improved street lighting design, and ensures safety for road users, pedestrians and communities".

2.2 The objectives of the Strategy are to:

- § At least maintain and where possible improve the quality and effectiveness of street lighting across Trafford.
- § At least maintain and where possible increase the positive contribution that street lighting makes to the safety of road users, pedestrians and the community.
- § Provide street lighting appropriate to the specific natural and built environment in Trafford, recognising the specific requirements of Conservation Areas.
- § Minimise the adverse impact of street lighting on the natural and built environment and where possible seek to deliver improved street lighting design.
- § Improve energy efficiency and reduce carbon emissions associated with street lighting.
- § Reduce the maintenance and operational costs associated with street lighting.
- § Ensure due consideration is given to public health issues in implementing the strategy.

2.3 To achieve the vision and objectives of the Strategy, new street lighting and improvement schemes within the Borough should be undertaken in accordance with the following key guiding principles:

- § Seeking to ensure the safety of road users
- § Seeking to prevent crime and the fear of crime
- § Limiting negative environmental impact
- § Conserving energy
- § Delivering value for money
- § Improving the condition of street lighting stock
- § Increasing the life expectancy of street lighting installations and their components
- § Contributing to delivering economic growth

3.0 Developing the Strategy and Policy Context

Street Lighting in Trafford

- 3 1 In Trafford there are approximately 27,100 street lighting units on the highway network. The stock is of mixed age, condition and specification. The lighting units are predominantly SON (High Pressure Sodium) or SOX (Low Pressure Sodium) luminaries (lamps). SOX luminaries are no longer in widespread use nationally due to their higher associated operational costs compared to alternative options.
- 3 2 Street lighting that is modern, well-designed and well-maintained can provide significant benefits including
- § Supporting 24 hour use of the road network where appropriate
 - § Promotion of sustainable transport modes where appropriate
 - § Assisting the successful operation of the emergency services
 - § Reduction in crime and the fear of crime
 - § Enabling the effective operation of CCTV services after dark
 - § Supporting the vitality of town centres and the development of the night-time economy when and where appropriate
- 3 3 The provision of effective street lighting is therefore a key component in the delivery of a safe, secure and prosperous Borough

Drivers for Change

- 3 4 There are a number of drivers for change in relation to street lighting
- 3 5 Street lighting is a significant contributor to carbon emissions in Trafford. There is a requirement to work towards the reduction of carbon emissions in line with the objectives and provisions of the Climate Change Act 2008 and enable the Council to respond positively to the challenge of climate change
- 3 6 Poorly designed street lighting can have a negative effect on the natural and built environment, for example street lighting is one of the primary sources of light pollution, which can have a negative impact on residents, wildlife, ecosystems and the ability to view the night sky. Poorly designed street lighting can also have a negative impact on areas of special interest or designation, including conservation areas.
- 3 7 The Council needs to develop more efficient ways of working in response to economic pressures, the energy costs associated with the operation of street lighting are significant and have been increasing in recent years. As further development takes place within the Borough there will be a corresponding increase in the need for street lighting and its associated costs.
- 3 8 Emerging technology, such as Light Emitting Diode (LED) street lights, may provide opportunities to reduce energy consumption and improve efficiency and value for money, whilst improving lighting output and colour rendering

Policy Context

- 3.9 The Strategy supports the delivery of aims and objectives of other local and sub-regional strategies.

Trafford Council Annual Delivery Plan

- 3.10 The Council's six corporate priorities, as set out in the Annual Delivery Plan 2014-15, are:

- § Low Council Tax and Value for Money
- § Economic Growth and Development
- § Safe place to live - fighting crime
- § Services focussed on the most vulnerable people
- § Excellence in Education
- § Reshaping Trafford Council

- 3.11 The Strategy will contribute to the achievement of the Council's corporate priorities by providing better value for money, improving community safety and supporting wider economic growth.

Trafford Core Strategy

- 3.12 The Trafford Core Strategy (adopted 2012) provides the overall spatial strategy for the Borough and sets out what change is necessary, where and when, and how it is going to be managed and delivered. It establishes a balance between growth, regeneration and environmental protection and improvement to ensure that Trafford becomes a place where people want to live, learn, work and relax in the period up to 2026 and beyond.

- 3.13 The Strategy will contribute to the achievement of a number of the Strategic Objectives in the Core Strategy, including:

- § Improving the physical and environmental fabric within the Borough
- § Supporting the revitalisation of town centres
- § Promoting and securing sustainable travel
- § Protecting the historic built environment

Trafford Environmental Strategy

- 3.14 The Trafford Environmental Strategy (2014-2017) is built around seven environmental priorities that provide a framework for the protection of the environment and sets out a vision for a cleaner, greener and more sustainable Trafford, contributing to the economic and social wellbeing and health of those who live and work in the Borough.

- 3.15 The Strategy will contribute to the achievement of a number of the environmental priorities, including:

- § Maintaining and improving the environment

- § Responding to the challenge of climate change by reducing greenhouse gas emissions and becoming more energy and resource efficient
- § Reducing the environmental impact of transportation by improving sustainable travel choices

Sustainable Trafford Strategy

- 3 16 The Sustainable Trafford Strategy (2013-2020) is an over-arching strategy setting out Trafford's approach to achieving a proportion of the Greater Manchester Climate Change Strategy, which sets a target of a 48% cut in carbon emissions by 2020 on a 1990 baseline. It includes a Trafford specific target set at 29% reduction in carbon emissions, based on quantified carbon reduction opportunities in the borough
- 3.17 The Strategy will contribute to a reduction in carbon emissions by supporting the delivery of more energy efficient street lighting in Trafford

Trafford Community Strategy

- 3 18 The Trafford Partnership's Sustainable Community Strategy (2010) sets the vision for Trafford by 2021 as follows

"Trafford is thriving, diverse, prosperous and culturally vibrant A Borough at the heart of the Manchester City Region celebrated as the enterprise capital of the North West and home to internationally renowned cultural and sporting attractions "

- 3 19 It identifies seven key objectives to improve the quality of life for Trafford residents. The Strategy will contribute to a number of these, including
- § Delivering a safe place to live, reducing crime and fear of crime
 - § Supporting a stronger economy
 - § Reducing the impact on the climate

Conservation Area Appraisals

- 3.20 There are 21 conservation areas within Trafford The characteristics of these areas will require special consideration with regards to the design and siting of street lighting No programmed replacement of street lighting will be undertaken in these areas, unless urgent health and safety issues require immediate replacement, until Conservation Area Appraisals and Management Plans have been completed.
- 3 21 The Altrincham Conservation Area Appraisals identify the five Conservation Areas within Altrincham Town Centre, namely, George Street, Goose Green; The Old Market Place, The Downs and, Stamford New Road The draft Conservation Area Appraisals were subject to public consultation in February/March 2014 Once they have been adopted the specific Management Plans will follow setting out in more detail the approach to street lighting in these areas.

- 3.22 As future Conservation Area Appraisals and Management Plans are completed they will set out in more detail the proposed approach to street lighting in these areas.

Greater Manchester Local Transport Plan

- 3.23 Greater Manchester's third Local Transport Plan (2011/12 – 2015/16) contains the policies of Transport for Greater Manchester for the provision of safe, integrated, efficient and economic transport to, from and within the Greater Manchester area. The Strategy will support the delivery of a number of priorities set out in the Local Transport Plan, including:

- § The delivery of a high-quality, reliable and serviceable highway network.
- § The improvement of street lighting design to provide enhanced personal safety and security.
- § Ensuring a safe and attractive walking and cycling environment.
- § The incorporation of low-energy street lighting solutions.
- § The potential to reduce energy costs in street lighting by utilising the latest techniques for switching on/off and dimming where appropriate.
- § The use of central management systems, where appropriate, to actively control and monitor street lighting and maintenance requirements.

4.0 Opportunities

- 4.1 The Strategy provides a number of opportunities for positive change in Trafford

Energy Usage and Carbon Emissions

- 4.2 Trafford has a commitment to contributing to a Greater Manchester target of 48% reduction in carbon emissions by 2020, with a Trafford specific target of a 29% reduction. Street lighting constitutes approximately 60% of the Council's carbon emissions (excluding schools)

- 4.3 To minimise energy usage and reduce carbon emissions the Council will consider

- § Proposals to ensure that roads/areas are not over-lit
- § The potential for part night switching/dimming via a Central Management System (CMS), where appropriate.
- § The potential to adopt LED luminaires across the Borough, where appropriate

Efficiency Savings

- 4.4 Street lighting constitutes a significant proportion of the Council's electricity expenditure, and energy costs have increased significantly in recent years. As further development takes place in the borough there will be a corresponding increase in the costs associated with street lighting
- 4.5 New and replacement street lighting in the Borough should take into account whole life cost, including repair, vandal resistance, energy consumption, other lighting styles in the vicinity and on-going cyclical maintenance
- 4.6 The replacement of existing SOX/SON luminaires in Trafford with LED luminaires alongside the possible introduction of a CMS has been identified as a potential approach to deliver sustainable financial savings associated with street lighting. LED luminaires have a substantially lower energy usage than either SOX or SON luminaires, the types of lighting units predominantly used in Trafford at present. If LED luminaires are installed it is anticipated that they will last significantly longer than either SOX or SON luminaires before requiring replacement.
- 4.7 Photo electric cells are currently utilised as the means of controlling street lighting and their hours of operation. A photo electric cell is calibrated to turn lights on once the illumination level drops below a certain lux (ie sunset) and to switch off when light levels increase above a certain lux (ie sunrise). Due to their relatively low cost and reliability photo electric cells have become a widely accepted means of controlling modern street lighting systems. CMS will also be considered to provide the remote control of lighting hours operations.

Street Lighting Design

- 4.8 Street lighting should take account of both the impact on the natural environment and seek to reduce light pollution. Street lighting also has an impact on the appearance of the built environment. Design standards used in the provision of new and replacement street lighting should be in accordance with the requirements of BS 5489 and BS EN 13201.
- 4.9 The Council currently uses the policies, procedures and standards outlined in the document "Well Lit Highways Code of Practice for Highways Lighting Management" November 2004 (last updated August 2013) as produced by the UK Lighting Board, as a guide to good practice.
- 4.10 Where street lighting is to be provided in a conservation area the policy for street lighting column and luminaire design will be incorporated into the relevant Conservation Area Management Plan. This will seek to deliver appropriately designed and located street lighting.
- 4.11 Where street lighting affects any designated heritage asset careful consideration should be given to both design and siting.

Crime and Safety

- 4.12 Street lighting should promote the safety of all users of the highway, with particular consideration for vulnerable user groups. The presence of appropriate street lighting can have a positive impact on the safety of road users and pedestrian and can reduce both the risk of traffic accidents and also their severity.
- 4.13 Improved street lighting can have a positive effect in reducing crime and fear of crime. Appropriate street lighting can help to increase surveillance, 'guard' locations and help to deter potential offenders. The installation of enhanced street lighting can also make a location more welcoming and signal investment in the locality, increasing community pride.

Supporting Economic Growth

- 4.14 Appropriate street lighting can play an important role in creating the conditions that support economic growth. It can support the development of the evening economy, particularly in town centres. It can also facilitate the effective 24 hour use of the highway network by businesses, where appropriate, that seek to make use of night time distribution and work related travel.

5.0 Delivering the Strategy

- 5 1 The Strategy has been developed after a review of current street lighting practice in Trafford. It provides a clear vision and will facilitate the delivery of new and enhanced street lighting across the Borough on a consistent basis.
- 5 2 Through the identified objectives and key principles as set out in the Strategy Trafford will seek to provide a modern, well-designed and well-maintained street lighting stock that delivers better value for money, reduced energy usage and carbon emissions, a safe environment for road users pedestrians and the community and supports economic growth.

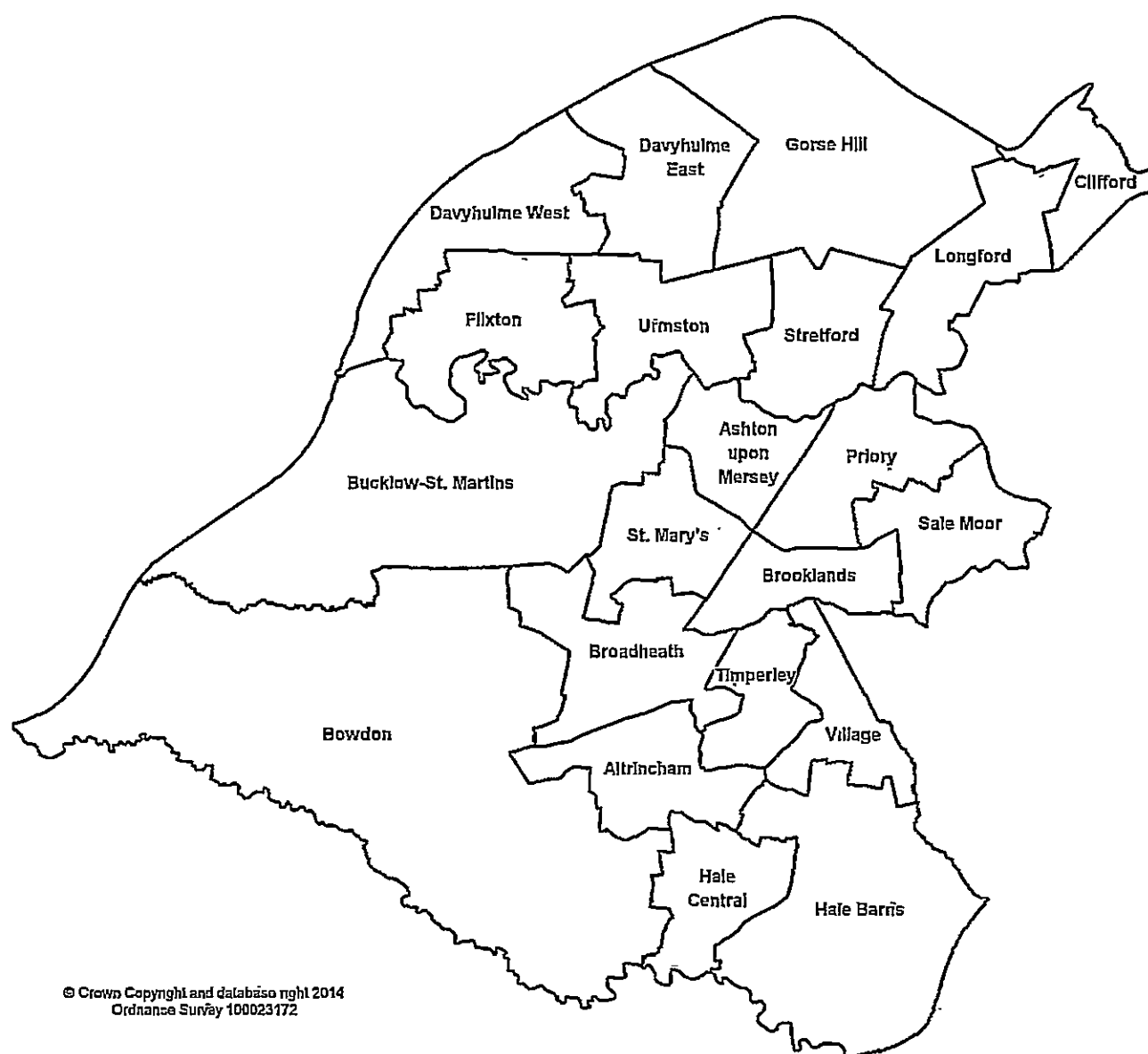
APPENDIX 11 - BOROUGH AND WARD BOUNDARY MAP

See enclosed document entitled 'Street Lighting Services – Lot 2b – Appendix 11 – Ward Boundry Map

Appendix 10 - Wards in Trafford

Trafford's ward boundaries are contained in the Ordnance Survey Boundary-Line™ product which is available free from the OS OpenData™ webpage

<https://www.ordnancesurvey.co.uk/opendatadownload/products.html>



APPENDIX 12 - CODES OF PRACTICE

1. GENERAL

- 1.1 The Service Provider shall ensure all Apparatus provided during delivery of the Street Lighting Services defined in this Street Lighting Services Specification is completely new and unused and demonstrates full compliance with the following Relevant Standards and any other standards relevant to the Street Lighting Services provided in accordance with this Street Lighting Services Specification

2. DESIGN AND MAINTENANCE

- 2.1 BS 5489-1: 2013, Code of practice for the design of road lighting. Part One: Lighting of roads and public amenity area
- 2.2 BS 7671, Regulations for electrical installations. IET Wiring Regulations, Current Edition
- 2.3 BS 7430 Code of practice for earthing
- 2.4 Engineering Recommendation G.39/1, 1992 Model Code of Practice Covering Electrical Safety in the Planning, Installation, Commissioning and Maintenance of Public Lighting and Other Street Furniture.
- 2.5 Design Manual for Roads and Bridges (DMRB). Design standards included in the Design Manual for Roads and Bridges (DMRB) applicable to the service provided in accordance with this Street Lighting Services Specification
- 2.6 Institution of Lighting Professionals, All relevant publications
- 2.7 Well Lit Highways published by the Highways Agency.

3 STREET LIGHTING CUT-OUTS AND FUSES

- 3.1 BS 7654: Specification for single phase street lighting fuses (cut-outs) for low voltage public electricity distribution systems. 25A rating for highway power supplies and street furniture
- 3.2 BS 1361 Specification for cartridge fuses for ac circuits in domestic and similar premises.
- 3.3 BS 2950 Specification for Cartridge fuse-links for telecommunication and light electrical Apparatus (11/03)
- 3.4 BS EN 60 269: Low voltage fuses
- 3.5 BS EN 60 269-1: General requirements.

3.6 BS EN 60 269-2: Supplementary requirements for fuses for use by authorised persons (fuses mainly for industrial applications).

3.7 BS EN 60 898: Specification for circuit breakers for overcurrent protection for household and similar installations.

4. CABLES AND ACCESSORIES

4.1 BS 5467 Specification for armoured electric cables having thermosetting insulation 600/1000 V and 1900/3300 V (02/03).

4.2 BS 6004 Electric cables. PVC insulated, non-armoured cables for voltages up to and including 450/750V, for electric power, lighting and internal wiring.

4.3 BS 6121 Mechanical cable glands.

4.4 BS 6346 Electric cables – PVC insulated, armoured cables for voltages of 600/1000 V and 1900/3300 V.

4.5 BS 6910 Cold pour resin compound and heat-shrink cable joints in the voltage range up to 1000 V A.C. and 1500 V A.C.

5. PHOTO ELECTRIC CELL UNITS

5.1 BS 5972: Specification for photo-electric control units for road lighting.

6. LUMINAIRES/CONTROL GEAR/LAMPS

6.1 BS EN 60598-1: Luminaires. Particular requirements. Recessed Luminaires.

6.2 BS EN 60598-2-3: Luminaires. Particular requirements. Luminaires for road and street lighting.

6.3 BS EN 60529: 1992 – Specification for degrees of protection provided by enclosures (IP code).

6.4 BS EN 60947: Specification for low-voltage switchgear and control gear. Part 2, Circuit breakers.

APPENDIX 13 - STREET LIGHTING INVENTORY

Part 1 - Street Lighting Inventory spreadsheet

See enclosed CD entitled 'Trafford Borough Council – Amey LG Limited – Partnership Agreement – Inventory'



**ADDLESHAW
GODDARD**

Trafford Borough Council
Amey LG Limited

Partnership Agreement

Inventory

Part 2 - ENWL Lalloen Monthly Report

See enclosed document entitled 'Street Lighting Services – Lot 2b – Appendix 13 – Part 2 – ENWL Lalloen Monthly Report



Amey maintaining the infrastructure of the UK - Street Lighting



Steve Davis - 07785305662

Mary Robertson - 07841967903

Meter Administration for Unmetered Supplies

Contents

Customer Settlements Profile

Latest Summerised Inventory

Monthly Consumption

Duos Totals - kWh Totals - Historical kWh Totals

Carbon Emissions

Half Hourly Daily Demand

kWh Per Day

GRC

Annual Sunrise Sunset Times

MPAN 1610036001745 GXG045

[illegible]

237855.3

0

1156011

10:30-11:00	11:00-11:30	11:30-12:00	12:00-12:30	12:30-13:00	13:00-13:30	13:30-14:00	14:00-14:30	14:30-15:00	15:00-15:30	15:30-16:00	16:00-16:30	16:30-17:00	17:00-17:30	17:30-18:00	18:00-18:30	18:30-19:00	19:00-19:30	19:30-20:00	20:00-20:30	20:30-21:00	21:00-21:30
23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.5	24.1	23.1	260	1324.3	1490.7	1553.8	1555.2	1555.2	1555.2	1555.2	1555.2	1555.2
23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.5	24.8	23.1	47.9	1148.4	1451.9	1553.6	1555.2	1555.2	1555.2	1555.2	1555.2	1555.2
23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.5	24.8	23.1	79.7	1058.9	1471	1552.7	1555.2	1555.2	1555.2	1555.2	1555.2	1555.2
23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.5	24.8	23.1	30.9	986.6	1442.2	1548.1	1555.2	1555.2	1555.2	1555.2	1555.2	1555.2
23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.5	24.8	23.1	33.1	1140.8	1482.6	1543.5	1555.2	1555.2	1555.2	1555.2	1555.2	1555.2
23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.5	24.8	23.1	29.8	912.1	1472.6	1538.9	1555.2	1555.2	1555.2	1555.2	1555.2	1555.2
23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.5	24.8	23.1	23.1	615.5	1446.5	1534.3	1555.2	1555.2	1555.2	1555.2	1555.2	1555.2
23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.5	24.1	23.1	23.1	534.5	1462.7	1529.8	1555.2	1555.2	1555.2	1555.2	1555.2	1555.2
23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.5	24.8	23.1	23.1	426.4	1403.7	1497.6	1555	1555.2	1555.2	1555.2	1555.2	1555.2
23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.5	24.8	23.1	23.1	475	1405.5	1479	1506.9	1507.2	1507.2	1507.2	1507.2	1507.2
23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.5	24.8	23.1	23.1	311.9	1386.1	1468.7	1506.8	1538.9	1555.2	1555.2	1555.2	1555.2
23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.5	24.8	23.1	23.1	316	899.2	1461.7	1512.9	1554.6	1555.2	1555.2	1555.2	1555.2
23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.5	24.8	23.1	23.1	177.6	1410	1507.9	1554.4	1555.2	1555.2	1555.2	1555.2	1555.2
23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.5	24.8	23.1	23.1	298.4	1392.8	1503.0	1554.2	1555.2	1555.2	1555.2	1555.2	1555.2
23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.5	24.8	23.1	23.1	697.9	1420.4	1499.2	1554.1	1555.2	1555.2	1555.2	1555.2	1555.2
23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.5	24.8	23.1	23.1	229.7	1380.3	1494.9	1553.9	1555.2	1555.2	1555.2	1555.2	1555.2
23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.5	24.8	23.1	23.1	89.3	1296.7	1490.6	1553.8	1555.2	1555.2	1555.2	1555.2	1555.2
23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.5	24.8	23.1	23.1	118.2	1294.6	1486.3	1553.6	1555.2	1555.2	1555.2	1555.2	1555.2
23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.5	24.8	23.1	23.1	48.3	1183.9	1482.6	1552.9	1555.2	1555.2	1555.2	1555.2	1555.2
23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.5	24.8	23.1	23.1	35	1052.3	1482.6	1548.4	1555.2	1555.2	1555.2	1555.2	1555.2
23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.5	24.8	23.1	23.1	23.1	853.4	1434.4	1496	1550.6	1555.2	1555.2	1555.2	1555.2
23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.5	24.8	23.1	23.1	23.1	788.5	1431.7	1491.6	1507.3	1555.2	1555.2	1555.2	1555.2
23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.5	24.8	23.1	23.1	23.1	737.1	1476.6	1535.1	1555.2	1555.2	1555.2	1555.2	1555.2
23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.5	24.8	23.1	23.1	23.1	632.6	1422.4	1519.3	1555.2	1555.2	1555.2	1555.2	1555.2
23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.5	24.8	23.1	23.1	23.1	649.2	1421.1	1478.4	1511.4	1555.2	1555.2	1555.2	1555.2
23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.5	24.8	23.1	23.1	23.1	856.9	1450.6	1522.1	1554.9	1555.2	1555.2	1555.2	1555.2
23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.5	24.8	23.1	23.1	23.1	426.3	1444.6	1517.8	1554.8	1555.2	1555.2	1555.2	1555.2
23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.5	24.8	23.1	23.1	23.1	25.2	937	1470.2	1513.5	1554.6	1555.2	1555.2	1555.2
23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.5	24.8	23.1	23.1	23.1	286.4	1417.4	1509.3	1554.6	1555.2	1555.2	1555.2	1555.2
23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.5	24.8	23.1	23.1	98.9	1163.4	1470.4	1510.8	1554.3	1555.2	1555.2	1555.2	1555.2
23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.5	24.8	23.1	23.1	23.1	211.4	1371.9	1500.8	1554.2	1555.2	1555.2	1555.2	1555.2

21:30-22:00	22:00-22:30	22:30-23:00	23:00-23:30	23:30-24:00	Daily kWh	CRC
1555.2	1555.2	1555.2	1555.2	1555.2	40508	E264.93
1555.2	1555.2	1555.2	1555.2	1555.2	40228.4	E261.16
1555.2	1555.2	1555.2	1555.2	1555.2	39837.8	E258.63
1555.2	1555.2	1555.2	1555.2	1555.2	39689.6	E257.66
1555.2	1555.2	1555.2	1555.2	1555.2	39756.2	E258.10
1555.2	1555.2	1555.2	1555.2	1555.2	39853.4	E258.73
1555.2	1555.2	1555.2	1555.2	1555.2	39060.7	E253.58
1555.2	1555.2	1555.2	1555.2	1555.2	39065.3	E253.61
1555.2	1555.2	1555.2	1555.2	1555.2	38232.2	E248.20
1512.1	1514.6	1521.1	1551.2	1585.2	37720	E244.88
4025.2	1555.2	1555.2	1555.2	1555.2	37729	E244.94
1555.2	1555.2	1555.2	1555.2	1555.2	39086.6	E253.75
1555.2	1555.2	1555.2	1555.2	1555.2	38145.8	E247.64
1555.2	1555.2	1555.2	1555.2	1555.2	37849.2	E245.72
1555.2	1555.2	1555.2	1555.2	1555.2	38261.6	E248.39
1555.2	1555.2	1555.2	1555.2	1555.2	38099.7	E247.34
1555.2	1555.2	1555.2	1555.2	1555.2	37526	E243.62
1555.2	1555.2	1555.2	1555.2	1555.2	36666.4	E238.04
1555.2	1555.2	1555.2	1555.2	1555.2	36374.4	E236.14
1555.2	1555.2	1555.2	1555.2	1555.2	36223	E235.16
1555.2	1555.2	1555.2	1555.2	1555.2	35673	E231.59
1555.2	1555.2	1555.2	1555.2	1555.2	35448.8	E230.13
1555.2	1555.2	1555.2	1555.2	1555.2	35848.2	E232.73
1555.2	1555.2	1555.2	1555.2	1555.2	35082.7	E227.76
1555.2	1555.2	1555.2	1555.2	1555.2	35030.5	E227.42
1555.2	1555.2	1555.2	1555.2	1555.2	35530.3	E230.66
1555.2	1555.2	1555.2	1555.2	1555.2	34567.3	E224.41
1555.2	1555.2	1555.2	1555.2	1555.2	35414.3	E229.91
1555.2	1555.2	1555.2	1555.2	1555.2	34400	E223.32
1555.2	1555.2	1555.2	1555.2	1555.2	34988	E227.14
1555.2	1555.2	1555.2	1555.2	1555.2	33884.7	E219.98

Total 1156081.1 CRCTotal E7,505.28

GXG045 (Please ensure that you check the Inventory Data against the P64)

Sum of Qty:	YearMonth		
Code	201502	201503	Variance
1-1400701000100-High Pressure Sodium - Standard Gear: Continuous - No switching - 24 Hour Burning	13	13	0
1-1401001000100-High Pressure Sodium - Standard Gear: Continuous - No switching - 24 Hour Burning	28	28	0
1-2600352000100-35W High Pressure Mercury (CDM) - Low Loss Gear: Continuous - No switching - 24 Hour Burning	89	89	0
1-3100081000100-Low Pressure Mercury (Fluorescent) - Standard Gear (Single Lamp Circuit) Continuous - No switching - 24 Hour Burning	2	2	0
200-1400701000100-High Pressure Sodium - Standard Gear: Dusk to Dawn	25	25	0
200-1401501000100-High Pressure Sodium - Standard Gear: Dusk to Dawn	16	16	0
200-9400010000100-Electronic photo-cell (standard): Dusk to Dawn	29	29	0
32-791806000100-School Crossing Patrol Signals/School Crossing Patrol Flashers (450 hours per year)	110	110	0
421-1100351000100-Low Pressure Sodium - Standard Gear: Thermal PEC 70/140	2955	2955	0
421-1100352000100-Low Pressure Sodium - Low Loss Gear: Thermal PEC 70/140	10	10	0
421-1100551000100-Low Pressure Sodium - Standard Gear: Thermal PEC 70/140	29	29	0
421-1101351000100-Low Pressure Sodium - Standard Gear: Thermal PEC 70/140	605	605	0
421-1101801000100-Low Pressure Sodium - Standard Gear: Thermal PEC 70/140	77	77	0
421-1400701000100-High Pressure Sodium - Standard Gear: Thermal PEC 70/140	2	2	0
421-9300030000100-Hybrid photo-cell: Thermal PEC 70/140	3645	3645	0
811-1100351000100-Low Pressure Sodium - Standard Gear: Electronic PEC 55/28	472	472	0
811-1100352000100-Low Pressure Sodium - Low Loss Gear: Electronic PEC 55/28	458	458	0
811-1100551000100-Low Pressure Sodium - Standard Gear: Electronic PEC 55/28	16	16	0
811-1100552000100-Low Pressure Sodium - Low Loss Gear: Electronic PEC 55/28	370	370	0
811-1100902000100-Low Pressure Sodium - Low Loss Gear: Electronic PEC 55/28	34	34	0
811-1101351000100-Low Pressure Sodium - Standard Gear: Electronic PEC 55/28	138	138	0
811-1101352000100-Low Pressure Sodium - Low Loss Gear: Electronic PEC 55/28	72	72	0
811-1101802000100-Low Pressure Sodium - Low Loss Gear: Electronic PEC 55/28	6	6	0
811-1201311000100-Low Pressure Sodium (Economy) - Standard Gear: Electronic PEC 55/28	20	20	0
811-1400501000100-High Pressure Sodium - Standard Gear: Electronic PEC 55/28	5	5	0
811-1400701000100-High Pressure Sodium - Standard Gear: Electronic PEC 55/28	2029	2029	0
811-1400702000100-HIGH PRESSURE SODIUM - LOW LOSS: Electronic PEC 55/28	10	10	0
811-1401001000100-High Pressure Sodium - Standard Gear: Electronic PEC 55/28	663	663	0
811-1401002000100-High Pressure Sodium - Master White SON: Electronic PEC 55/28	39	39	0
811-1401501000100-High Pressure Sodium - Standard Gear: Electronic PEC 55/28	977	977	0
811-1401502000100-HIGH PRESSURE SODIUM - LOW LOSS: Electronic PEC 55/28	1	1	0
811-1402501000100-High Pressure Sodium - Standard Gear: Electronic PEC 55/28	241	241	0
811-2402501000100-250W High Pressure Mercury (Halide) - Standard Gear: Electronic PEC 55/28	3	3	0
811-2800605000100-60 Cosmopolis: Electronic PEC 55/28	1051	1051	0
811-2800905000100-PHILLIPS 90W COSMOPOLIS (HID-PV 90/S CPO): Electronic PEC 55/28	24	24	0
811-2801405000100-CPO TW COSMOPOLIS 140 WATT: Electronic PEC 55/28	114	114	0
811-4100290000100-29W LED STREET LIGHTS: Electronic PEC 55/28	529	529	0
811-4100420000100-42W LED STREET LIGHT: Electronic PEC 55/28	249	249	0
811-4100580000100-LED Street Light + White High Power LED System + Indal WRTL Exterior Lighting Ltd: Electronic PEC 55/28	9	9	0
811-4101530000100-LED Street Light + White High Power LED System - (Indal WRTL Exterior Lighting Ltd): Electronic PEC 55/28	3	3	0
811-4101840000100-184W LED ST LIGHTS LEDGINE ECO211 COOL WHITE: Electronic PEC 55/28	36	36	0
811-9400010000100-Electronic photo-cell (standard): Electronic PEC 55/28	7445	7445	0
821-1400701000100-High Pressure Sodium - Standard Gear: Electronic PEC 70/35	65	65	0
821-1401001000100-High Pressure Sodium - Standard Gear: Electronic PEC 70/35	28	28	0
821-1401501000100-High Pressure Sodium - Standard Gear: Electronic PEC 70/35	193	193	0
821-1402501000100-High Pressure Sodium - Standard Gear: Electronic PEC 70/35	297	297	0
821-1404001000100-High Pressure Sodium - Standard Gear: Electronic PEC 70/35	1	1	0
821-2402501000100-250W High Pressure Mercury (Halide) - Standard Gear: Electronic PEC 70/35	18	18	0

821-2404001000100-High Pressure Mercury (Halide) - Standard Gear Electronic PEC 70/35	2	2	0
821-2600702000100-70W High Pressure Mercury (CDM) - Low Loss Gear Electronic PEC 70/35	6	6	0
821-9400010000100-Electronic photo-cell (standard) Electronic PEC 70/35	576	576	0
823-100600000100-General lighting service filament. Electronic PEC 70/135	106	106	0
823-1100351000100-Low Pressure Sodium - Standard Gear Electronic PEC 70/135	17	17	0
823-1100352000100-Low Pressure Sodium - Low Loss Gear Electronic PEC 70/135	2373	2373	0
823-1100552000100-Low Pressure Sodium - Low Loss Gear Electronic PEC 70/135	125	125	0
823-1100902000100-Low Pressure Sodium - Low Loss Gear Electronic PEC 70/135	188	188	0
823-1101352000100-Low Pressure Sodium - Low Loss Gear Electronic PEC 70/135	26	26	0
823-1101802000100-Low Pressure Sodium - Low Loss Gear Electronic PEC 70/135	5	5	0
823-1201311000100-Low Pressure Sodium (Economy) - Standard Gear Electronic PEC 70/135	67	67	0
823-1400501000100-High Pressure Sodium - Standard Gear Electronic PEC 70/135	61	61	0
823-1400701000100-High Pressure Sodium - Standard Gear Electronic PEC 70/135	6780	6780	0
823-1400702000100-HIGH PRESSURE SODIUM - LOW LOSS Electronic PEC 70/135	0	0	0
823-1401001000100-High Pressure Sodium - Standard Gear Electronic PEC 70/135	2001	2001	0
823-1401501000100-High Pressure Sodium - Standard Gear Electronic PEC 70/135	2347	2347	0
823-1402501000100-High Pressure Sodium - Standard Gear Electronic PEC 70/135	538	538	0
823-1404001000100-High Pressure Sodium - Standard Gear Electronic PEC 70/135	94	94	0
823-2101251000100-125 High Pressure Mercury - Standard Gear Electronic PEC 70/135	8	8	0
823-2402501000100-250W High Pressure Mercury (Halide) - Standard Gear Electronic PEC 70/135	16	16	0
823-2404001000100-High Pressure Mercury (Halide) - Standard Gear Electronic PEC 70/135	1	1	0
823-3100081000100-Low Pressure Mercury (Fluorescent) - Standard Gear (Single Lamp Circuit) Electronic PEC 70/135	6491	6491	0
823-3100181000100-Low Pressure Mercury (Fluorescent) - Standard Gear (Single Lamp Circuit) Electronic PEC 70/135	62	62	0
823-3100201000100-Low Pressure Mercury (Fluorescent) - Standard Gear (Single Lamp Circuit) Electronic PEC 70/135	118	118	0
823-3100301000100-Low Pressure Mercury (Fluorescent) - Standard Gear (Single Lamp Circuit) Electronic PEC 70/135	12	12	0
823-3100401000100-Low Pressure Mercury (Fluorescent) - Standard Gear (Single Lamp Circuit) Electronic PEC 70/135	16	16	0
823-3300110000100-Low Pressure Mercury - Compact Standard Gear (Single Lamp Circuit) - 2 Pln. Electronic PEC 70/135	2309	2309	0
823-9400010000100-Electronic photo-cell (standard) Electronic PEC 70/135	18559	18559	0
Grand Total:	66155	66155	0

[illegible]

GXG045	811	4101530000100	3-LED Street Light-White High Power LED System- (Indal WRT-Exterior Lighting Ltd)-Electronic PEC-55/28
GXG045	811	4101840000100	36 184W LED ST-LIGHTS-LED GINE ECO211-COOL WHITE Electronic PEC 55/28
GXG045	811	9400010000100	7445-Electronic photo-cell (standard) Electronic PEC 55/28
GXG045	821	1400701000100	65-High Pressure Sodium-Standard Gear Electronic PEC 70/35
GXG045	821	1401001000100	28-High Pressure Sodium-Standard Gear Electronic PEC 70/35
GXG045	821	1401501000100	193-High Pressure Sodium-Standard Gear Electronic PEC 70/35
GXG045	821	1402501000100	297-High Pressure Sodium-Standard Gear Electronic PEC 70/35
GXG045	821	1404001000100	1-High Pressure Sodium-Standard Gear Electronic PEC 70/35
GXG045	821	2402501000100	18 250W High Pressure Mercury (Halide) - Standard Gear Electronic PEC 70/35
GXG045	821	2404001000100	2-High Pressure Mercury (Halide) - Standard Gear Electronic PEC 70/35
GXG045	821	2600702000100	6-70W High Pressure Mercury (CDM) - Low Loss Gear Electronic PEC 70/35
GXG045	821	9400010000100	576-Electronic photo-cell (standard) Electronic PEC 70/35
GXG045	823	1006000000100	106 General lighting service filament Electronic PEC 70/135
GXG045	823	1100351000100	17-Low Pressure Sodium-Standard Gear Electronic PEC 70/135
GXG045	823	1100352000100	2373-Low Pressure Sodium- Low Loss Gear Electronic PEC 70/135
GXG045	823	1100552000100	125-Low Pressure Sodium- Low Loss Gear Electronic PEC 70/135
GXG045	823	1100902000100	188-Low Pressure Sodium- Low Loss Gear Electronic PEC 70/135
GXG045	823	1101352000100	25-Low Pressure Sodium- Low Loss Gear Electronic PEC 70/135
GXG045	823	1101802000100	5-Low Pressure Sodium- Low Loss Gear Electronic PEC 70/135
GXG045	823	1201311000100	67-Low Pressure Sodium (Economy)- Standard Gear Electronic PEC 70/135
GXG045	823	1400501000100	61-High Pressure Sodium-Standard Gear Electronic PEC 70/135
GXG045	823	1400701000100	6780-High Pressure Sodium-Standard Gear Electronic PEC 70/135
GXG045	823	1400702000100	0-HIGH PRESSURE SODIUM- LOW LOSS Electronic PEC 70/135
GXG045	823	1401001000100	2001-High Pressure Sodium-Standard Gear Electronic PEC 70/135
GXG045	823	1401501000100	2347-High Pressure Sodium-Standard Gear Electronic PEC 70/135
GXG045	823	1402501000100	538-High Pressure Sodium-Standard Gear Electronic PEC 70/135
GXG045	823	1404001000100	94-High Pressure Sodium-Standard Gear Electronic PEC 70/135
GXG045	823	2101251000100	8-125 High Pressure Mercury-Standard Gear Electronic PEC 70/135
GXG045	823	2402501000100	16 250W High Pressure Mercury (Halide) - Standard Gear Electronic PEC 70/135
GXG045	823	2404001000100	1-High Pressure Mercury (Halide) - Standard Gear Electronic PEC 70/135
GXG045	823	3100081000100	6491-Low Pressure Mercury (Fluorescent)-Standard Gear (Single Lamp Circuit) Electronic PEC 70/135
GXG045	823	3100181000100	62-Low Pressure Mercury (Fluorescent)-Standard Gear (Single Lamp Circuit) Electronic PEC 70/135
GXG045	823	3100201000100	118-Low Pressure Mercury (Fluorescent)-Standard Gear (Single Lamp Circuit) Electronic PEC 70/135
GXG045	823	3100301000100	12-Low Pressure Mercury (Fluorescent)-Standard Gear (Single Lamp Circuit) Electronic PEC 70/135
GXG045	823	3100401000100	16-Low Pressure Mercury (Fluorescent)-Standard Gear (Single Lamp Circuit) Electronic PEC 70/135
GXG045	823	3300110000100	2309-Low Pressure Mercury-Compact Standard Gear (Single Lamp Circuit)-2 Pin Electronic PEC 70/135
GXG045	823	9400010000100	18559-Electronic photo-cell (standard) Electronic PEC 70/135

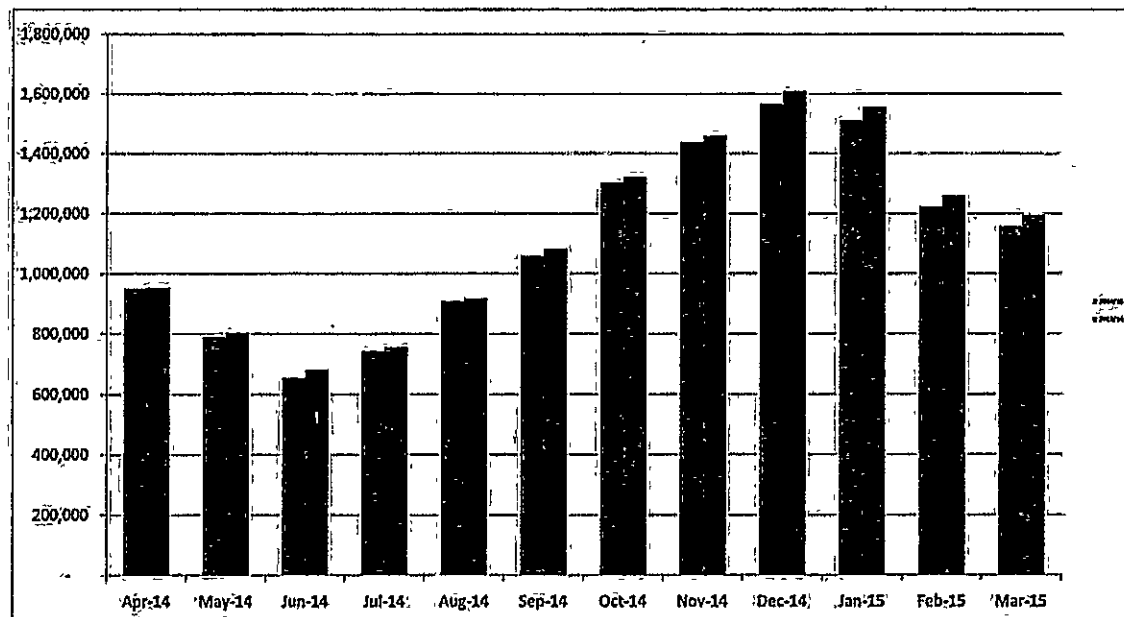
Total Items:- 66155

Total Exits:- 0

Half Hour Profile Data
Provided by Amey Managed Services

Month/Year	2014/15	DUOS		
Apr-14	949,249	821006.9	128242.1	0
May-14	789,219	709574.4	79644.7	0
Jun-14	653,542	622657.8	30884.4	0
Jul-14	742,354	713854.8	28498.9	0
Aug-14	907,760	815085.5	92674.2	0
Sep-14	1,058,692	844145.7	214546.1	0
Oct-14	1,301,952	961538.4	340413.5	0
Nov-14	1,436,827	1055962.7	255048.3	125816
Dec-14	1,566,626	1156037.8	267609.1	142978.9
Jan-15	1,511,488	1131743.6	246095.9	133648.9
Feb-15	1,221,135	925900.5	183752.7	111481.5
Mar-15	1,156,081	918225.8	237855.3	0
total	13,294,924	10,675,734	2,105,265	513,925

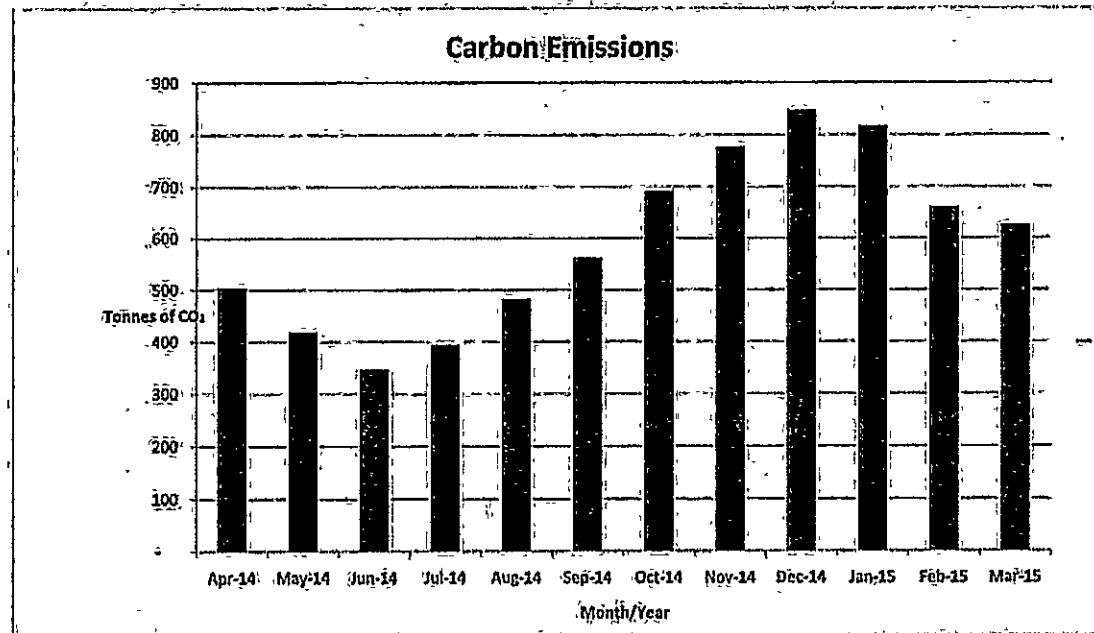
Month/Year	2013/14	2014/15 Diff
Apr-13	953,458	4,209
May-13	802,966	13,747
Jun-13	682,877	29,335
Jul-13	755,736	13,383
Aug-13	918,007	10,247
Sep-13	1,080,814	22,122
Oct-13	1,321,604	19,652
Nov-13	1,458,725	21,898
Dec-13	1,609,372	42,746
Jan-14	1,556,105	44,616
Feb-14	1,258,518	37,384
Mar-14	1,193,273	37,192
total	13,591,454	296,530

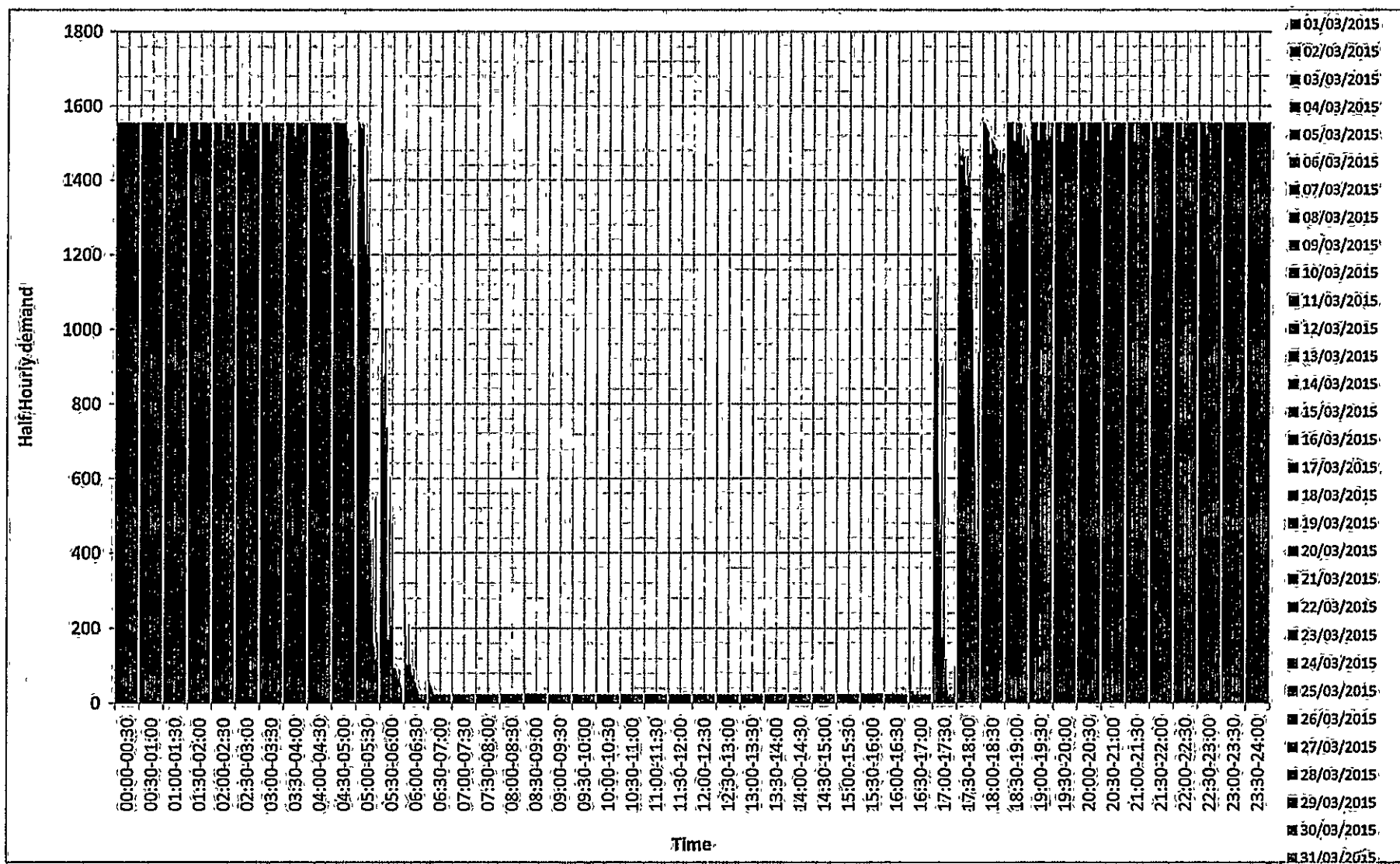


All numeric data is in kWh.

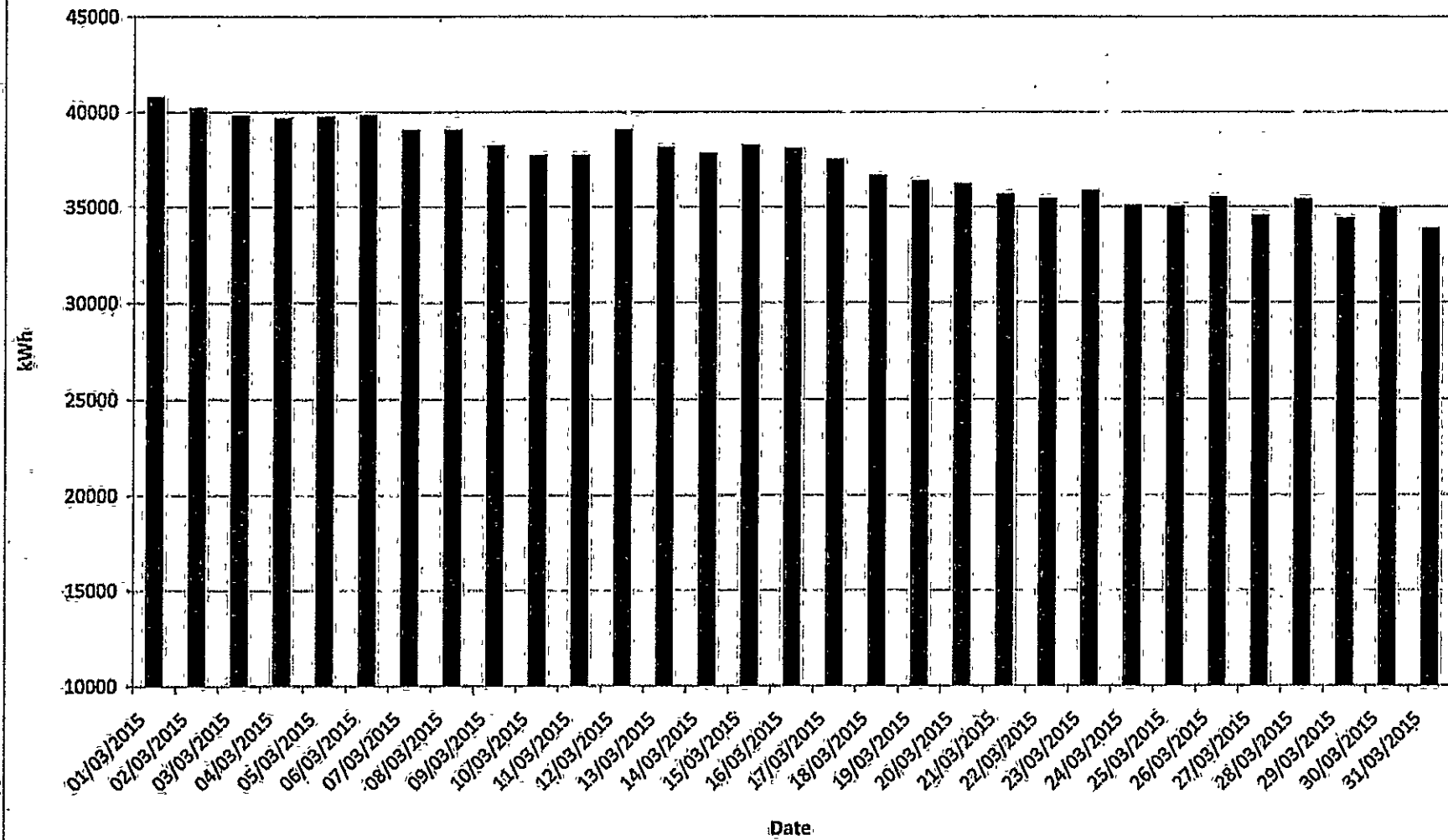
Half Hour Profile Data
 Provided by Amey Managed Services

Month/Year	2014/15	2014/15
Apr-14	504	£6,048.61
May-14	419	£5,028.90
Jun-14	347	£4,164.37
Jul-14	394	£4,730.28
Aug-14	482	£5,784.24
Sep-14	562	£6,745.98
Oct-14	691	£8,296.04
Nov-14	777	£9,327.84
Dec-14	848	£10,170.48
Jan-15	818	£9,812.64
Feb-15	661	£7,927.56
Mar-15	625	£7,505.28
Total	7,129	£85,542.23

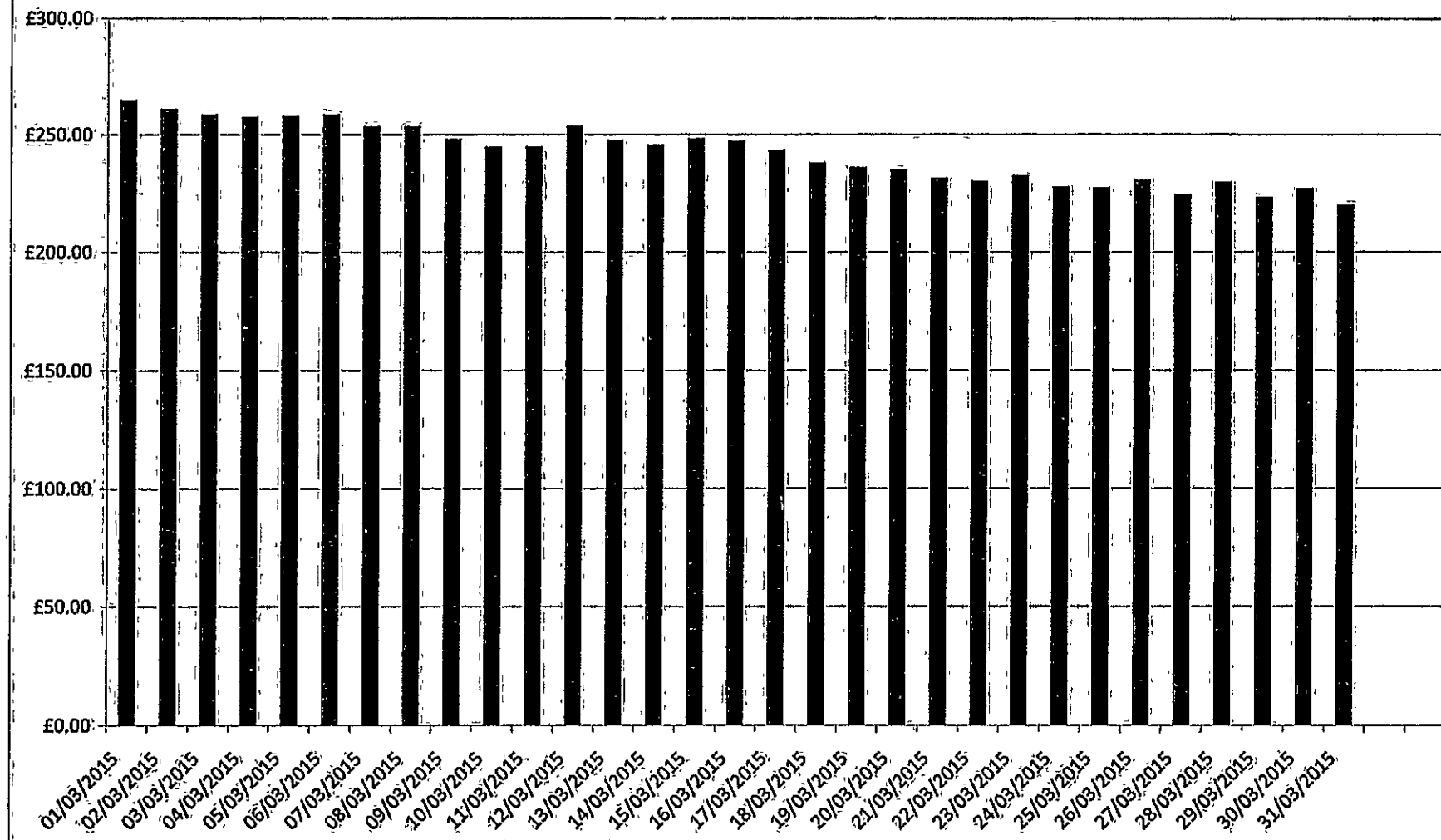




Daily kWh



CRC



ICTIS Lailoken, Sunrise and Sunset times for year 2015 for Array ID GXG045

Date	SunRise	SunSet	Date	SunRise	SunSet	Date	SunRise	SunSet
01/01/2015	08:25:21	16:00:20	01/02/2015	07:54:43	16:51:09	01/03/2015	06:56:59	17:46:30
02/01/2015	08:25:10	16:01:27	02/02/2015	07:53:01	16:53:06	02/03/2015	06:54:40	17:48:24
03/01/2015	08:24:56	16:02:37	03/02/2015	07:51:17	16:55:04	03/03/2015	06:52:21	17:50:19
04/01/2015	08:24:37	16:03:50	04/02/2015	07:49:31	16:57:02	04/03/2015	06:50:01	17:52:13
05/01/2015	08:24:16	16:05:05	05/02/2015	07:47:44	16:59:00	05/03/2015	06:47:40	17:54:07
06/01/2015	08:23:51	16:06:24	06/02/2015	07:45:54	17:00:58	06/03/2015	06:45:19	17:56:00
07/01/2015	08:23:22	16:07:45	07/02/2015	07:44:03	17:02:57	07/03/2015	06:42:57	17:57:54
08/01/2015	08:22:50	16:09:09	08/02/2015	07:42:10	17:04:56	08/03/2015	06:40:35	17:59:47
09/01/2015	08:22:14	16:10:34	09/02/2015	07:40:15	17:06:54	09/03/2015	06:38:13	18:01:39
10/01/2015	08:21:35	16:12:03	10/02/2015	07:38:19	17:08:53	10/03/2015	06:35:50	18:03:32
11/01/2015	08:20:52	16:13:33	11/02/2015	07:36:22	17:10:52	11/03/2015	06:33:26	18:05:24
12/01/2015	08:20:06	16:15:06	12/02/2015	07:34:22	17:12:51	12/03/2015	06:31:02	18:07:16
13/01/2015	08:19:17	16:16:41	13/02/2015	07:32:22	17:14:49	13/03/2015	06:28:38	18:09:08
14/01/2015	08:18:25	16:18:18	14/02/2015	07:30:20	17:16:48	14/03/2015	06:26:14	18:11:00
15/01/2015	08:17:30	16:19:56	15/02/2015	07:28:16	17:18:46	15/03/2015	06:23:49	18:12:51
16/01/2015	08:16:31	16:21:36	16/02/2015	07:26:11	17:20:45	16/03/2015	06:21:24	18:14:42
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19/01/2015	08:13:17	16:26:47	19/02/2015	07:19:50	17:26:38	19/03/2015	06:14:07	18:20:14
20/01/2015	08:12:07	16:28:33	20/02/2015	07:17:40	17:28:36	20/03/2015	06:11:42	18:22:05
21/01/2015	08:10:54	16:30:21	21/02/2015	07:15:30	17:30:33	21/03/2015	06:09:16	18:23:55
22/01/2015	08:09:38	16:32:10	22/02/2015	07:13:18	17:32:30	22/03/2015	06:06:50	18:25:45
23/01/2015	08:08:19	16:34:00	23/02/2015	07:11:06	17:34:27	23/03/2015	06:04:24	18:27:35
24/01/2015	08:06:58	16:35:51	24/02/2015	07:08:52	17:36:24	24/03/2015	06:01:58	18:29:25
25/01/2015	08:05:35	16:37:43	25/02/2015	07:06:38	17:38:20	25/03/2015	05:59:32	18:31:15
26/01/2015	08:04:08	16:39:36	26/02/2015	07:04:22	17:40:16	26/03/2015	05:57:06	18:33:04
27/01/2015	08:02:40	16:41:30	27/02/2015	07:02:06	17:42:12	27/03/2015	05:54:40	18:34:54
28/01/2015	08:01:09	16:43:25	28/02/2015	06:59:49	17:44:07	28/03/2015	05:52:14	18:36:43
29/01/2015	07:59:36	16:45:20				29/03/2015	05:49:49	18:38:33
30/01/2015	07:58:00	16:47:16				30/03/2015	05:47:23	18:40:22
31/01/2015	07:56:22	16:49:12				31/03/2015	05:44:58	18:42:12
01/04/2015	05:42:33	18:44:01	01/05/2015	04:34:32	19:38:28	01/06/2015	03:47:06	20:27:20
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03/04/2015	05:37:44	18:47:39	03/05/2015	04:30:31	19:42:02	03/06/2015	03:45:26	20:29:39
04/04/2015	05:35:20	18:49:29	04/05/2015	04:28:33	19:43:49	04/06/2015	03:44:41	20:30:45
05/04/2015	05:32:56	18:51:18	05/05/2015	04:26:37	19:45:35	05/06/2015	03:43:59	20:31:48
06/04/2015	05:30:32	18:53:07	06/05/2015	04:24:42	19:47:20	06/06/2015	03:43:20	20:32:48
07/04/2015	05:28:09	18:54:56	07/05/2015	04:22:49	19:49:05	07/06/2015	03:42:44	20:33:46
08/04/2015	05:25:47	18:56:45	08/05/2015	04:20:57	19:50:50	08/06/2015	03:42:12	20:34:41
09/04/2015	05:23:25	18:58:34	09/05/2015	04:19:07	19:52:34	09/06/2015	03:41:43	20:35:34
10/04/2015	05:21:03	19:00:24	10/05/2015	04:17:19	19:54:17	10/06/2015	03:41:17	20:36:23
11/04/2015	05:18:42	19:02:13	11/05/2015	04:15:33	19:56:00	11/06/2015	03:40:54	20:37:10
12/04/2015	05:16:22	19:04:02	12/05/2015	04:13:48	19:57:41	12/06/2015	03:40:35	20:37:54
13/04/2015	05:14:02	19:05:51	13/05/2015	04:12:06	19:59:22	13/06/2015	03:40:20	20:38:34
14/04/2015	05:11:43	19:07:40	14/05/2015	04:10:26	20:01:03	14/06/2015	03:40:08	20:39:12
15/04/2015	05:09:24	19:09:30	15/05/2015	04:08:47	20:02:42	15/06/2015	03:39:59	20:39:46
16/04/2015	05:07:06	19:11:19	16/05/2015	04:07:11	20:04:20	16/06/2015	03:39:53	20:40:17
17/04/2015	05:04:49	19:13:08	17/05/2015	04:05:37	20:05:57	17/06/2015	03:39:51	20:40:45
18/04/2015	05:02:33	19:14:57	18/05/2015	04:04:05	20:07:33	18/06/2015	03:39:53	20:41:10
19/04/2015	05:00:18	19:16:46	19/05/2015	04:02:36	20:09:08	19/06/2015	03:39:58	20:41:31
20/04/2015	04:58:03	19:18:35	20/05/2015	04:01:09	20:10:42	20/06/2015	03:40:06	20:41:49
21/04/2015	04:55:49	19:20:25	21/05/2015	03:59:44	20:12:14	21/06/2015	03:40:18	20:42:03
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24/04/2015	04:49:14	19:25:51	24/05/2015	03:55:44	20:16:43	24/06/2015	03:41:12	20:42:27
25/04/2015	04:47:05	19:27:40	25/05/2015	03:54:30	20:18:09	25/06/2015	03:41:37	20:42:27
26/04/2015	04:44:56	19:29:28	26/05/2015	03:53:18	20:19:33	26/06/2015	03:42:05	20:42:25
27/04/2015	04:42:49	19:31:17	27/05/2015	03:52:09	20:20:56	27/06/2015	03:42:36	20:42:19
28/04/2015	04:40:43	19:33:05	28/05/2015	03:51:03	20:22:17	28/06/2015	03:43:11	20:42:09

29/04/2015 04 38 38 19 34 53
30/04/2015 04 36 34 19 36 41

29/05/2015 03 49 59 20 23 36
30/05/2015 03 48 58 20 24 53
31/05/2015 03 48 01 20 26 08

29/06/2015 03 43 48 20 41 56
30/06/2015 03 44 28 20 41 39

01/07/2015 03 45 12 20 41 20
02/07/2015 03 45 58 20 40 56
03/07/2015 03 46 47 20 40 29
04/07/2015 03 47 38 20 39 59
05/07/2015 03 48 33 20 39 26
06/07/2015 03 49 30 20 38 49
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11/07/2015 03 54 52 20 34 57
12/07/2015 03 56 03 20 34 01
13/07/2015 03 57 17 20 33 03
14/07/2015 03 58 32 20 32 01
15/07/2015 03 59 49 20 30 56
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17/07/2015 04 02 29 20 28 38
18/07/2015 04 03 52 20 27 25
19/07/2015 04 05 16 20 26 09
20/07/2015 04 06 41 20 24 51
21/07/2015 04 08 08 20 23 30
22/07/2015 04 09 37 20 22 07
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25/07/2015 04 14 10 20 17 42
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28/07/2015 04 18 53 20 12 56
29/07/2015 04 20 29 20 11 17
30/07/2015 04 22 06 20 09 35
31/07/2015 04 23 44 20 07 52

01/08/2015 04 25 22 20 06 06
02/08/2015 04 27 02 20 04 19
03/08/2015 04 28 41 20 02 30
04/08/2015 04 30 22 20 00 39
05/08/2015 04 32 03 19 58 46
06/08/2015 04 33 44 19 56 52
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08/08/2015 04 37 08 19 52 58
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22/08/2015 05 01 22 19 23 13
23/08/2015 05 03 07 19 20 58
24/08/2015 05 04 51 19 18 41
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27/08/2015 05 10 04 19 11 47
28/08/2015 05 11 49 19 09 27
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01/09/2015 05 18 46 19 00 03
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01/10/2015 06 11 08 17 46 59
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03/10/2015 06 14 42 17 42 09
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13/10/2015 06 32 49 17 18 28
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15/10/2015 06 36 29 17 13 52
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17/10/2015 06 40 12 17 09 19
18/10/2015 06 42 03 17 07 03
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26/10/2015 06 57 06 16 49 38
27/10/2015 06 59 00 16 47 32

01/11/2015 07 08 32 16 37 25
02/11/2015 07 10 27 16 35 28
03/11/2015 07 12 21 16 33 33
04/11/2015 07 14 16 16 31 39
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06/11/2015 07 18 05 16 27 57
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08/11/2015 07 21 53 16 24 22
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10/11/2015 07 25 41 16 20 55
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15/11/2015 07 35 02 16 12 55
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17/11/2015 07 38 42 16 09 59
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19/11/2015 07 42 19 16 07 13
20/11/2015 07 44 06 16 05 54
21/11/2015 07 45 52 16 04 37
22/11/2015 07 47 37 16 03 23
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25/11/2015 07 52 44 15 59 59
26/11/2015 07 54 23 15 58 57
27/11/2015 07 56 01 15 57 58

01/12/2015 08 02 15 15 54 33
02/12/2015 08 03 43 15 53 50
03/12/2015 08 05 09 15 53 11
04/12/2015 08 06 34 15 52 34
05/12/2015 08 07 55 15 52 02
06/12/2015 08 09 15 15 51 33
07/12/2015 08 10 32 15 51 07
08/12/2015 08 11 46 15 50 45
09/12/2015 08 12 57 15 50 27
10/12/2015 08 14 06 15 50 12
11/12/2015 08 15 12 15 50 01
12/12/2015 08 16 15 15 49 54
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18/12/2015 08 21 26 15 50 29
19/12/2015 08 22 06 15 50 48
20/12/2015 08 22 43 15 51 11
21/12/2015 08 23 16 15 51 37
22/12/2015 08 23 46 15 52 07
23/12/2015 08 24 12 15 52 41
24/12/2015 08 24 34 15 53 18
25/12/2015 08 24 53 15 53 59
26/12/2015 08 25 08 15 54 43
27/12/2015 08 25 19 15 55 31

28/10/2015 07:00:54 16:45:28
29/10/2015 07:02:48 16:43:25
30/10/2015 07:04:43 16:41:24
31/10/2015 07:06:37 16:39:24

28/11/2015 07:57:37 15:57:02
29/11/2015 07:59:12 15:56:09
30/11/2015 08:00:44 15:55:19

28/12/2015 08:25:27 15:56:22
29/12/2015 08:25:31 15:57:17
30/12/2015 08:25:31 15:58:15
31/12/2015 08:25:28 15:59:16

Part 3 - Scottish Power Lailocen Monthly Report

See enclosed document entitled 'Street Lighting Services – Lot 2b – Appendix 13 – Part 3 – Scottish Power Lailocen Monthly Report'



UNMETERED SUPPLIES ADOPTION NOTIFICATION

Please ensure every field is complete.

UnmeteredSuppliesEnquiries@SPPowerSystems.com

Trading Services
Energy Networks,
New Alderston House
Dove Wynd
Strathclyde Business Park
Bellshill
ML4 3FF

Dear Sirs,

Please note the Unmetered Supply at

has now been adopted by

Council,

(Please attach a copy of the Council's adoption certificate along with this notification)

effective from

Supply Number/MPAN

Charging Code	Description	Watts	Annual Burn Hours	Count

Company Name -

Signed -

Print Name

Contact Details -

Date

IF ANY ITEM IS INCOMPLETE, THIS FORM WILL BE RETURNED TO YOU.

Part of the ScottishPower group

New Alderston House, Dove Wynd, Strathclyde Business Park, Bellshill ML4 3FF
Telephone 01698 413000 Fax 01698 396148

SP Power Systems Limited Registered Office 1 Atlantic Quay Glasgow G2 8SP



SP ENERGY NETWORKS

INVENTORY BREAKDOWN

Charging Code	MPAN	Description	Circuit Watts	Burning Hours	Count	EAC (kWh)
1100351000100	1300037976270	Low Pressure Sodium - Standard Gear	65.00	4243	56	15444.5
1100351000100	1300037976270	Low Pressure Sodium - Standard Gear	65.00	4127	4	1073.0
1100352000100	1300037976270	Low Pressure Sodium - Low Loss Gear	58.00	4127	4	957.5
1100352000100	1300037976270	Low Pressure Sodium - Low Loss Gear	58.00	4238	38	9340.6
1100552000100	1300037976270	Low Pressure Sodium - Low Loss Gear	74.00	4127	3	916.2
1100552000100	1300037976270	Low Pressure Sodium - Low Loss Gear	74.00	4238	6	1861.7
1101351000100	1300037976270	Low Pressure Sodium - Standard Gear	190.00	4243	77	62075.1
1101351000100	1300037976270	Low Pressure Sodium - Standard Gear	190.00	4127	27	21171.5
1101352000100	1300037976270	Low Pressure Sodium - Low Loss Gear	178.00	4127	16	13222.9
1400701000100	1300037976270	High Pressure Sodium - Standard Gear	90.00	4127	47	17457.2
1400701000100	1300037976270	High Pressure Sodium - Standard Gear	90.00	4238	176	67129.9
1401501000100	1300037976270	High Pressure Sodium - Standard Gear	180.00	4238	13	8916.9
1401501000100	1300037976270	High Pressure Sodium - Standard Gear	180.00	4127	18	13371.5
3100081000100	1300037976270	Low Pressure Mercury (Fluorescent) -	14.00	4238	90	5339.9
3100201000100	1300037976270	Low Pressure Mercury (Fluorescent) -	31.00	4238	2	262.6
3300110000100	1300037976270	Low Pressure Mercury - Compact Standard	16.00	4238	8	542.5
9200030000100	1300037976270	Thermal photo-cell	3.00	4243	97	1234.7
9400010000100	1300037976270	Electronic photo-cell (standard)	1.00	4243	36	152.7
9400010000100	1300037976270	Electronic photo-cell (standard)	1.00	4238	335	1419.7
9500000000100	1300037976270	Electronic photo-cell (Latching relay)	0.25	4127	176	181.6
1400702000100	1300037976270	High Pressure Sodium - Low loss control	90.00	4127	1	371.4
2800605000100	1300037976270	CosmoPoils	68.00	4127	1	280.6
3100113000100	1300037976270	Low Pressure Mercury - (Single Lamp Circuit)	15.00	4238	2	127.1
4100420000100	1300037976270	Remus - 32 LED Luminaire	42.00	4127	47	8146.7
4100290001100	1300037976270	LED STREET LIGHT	29.00	4127	6	718.1
Sub Total for MPAN:						252,736.3
7918060000100	1300037976303	School Crossing Patrol Signals	30.00	450	2	27.0
Sub Total for MPAN:						27.0
Grand Total:						252,763.3

Part of the ScottishPower group

New Alderston House, Dove Wynd, Strathclyde Business Park, Bellshill ML4 3FF
Telephone 01698 413566 Fax 01698 413056

SP Power Systems Limited Registered Office 1 Atlantic Quay Glasgow G2 8SP
Registered In Scotland No. 215841 VAT No. GB 659 3720 08



SP ENERGY
NETWORKS

CERTIFICATE OF UNMETERED SUPPLY

Inventory for TRAFFORD METRO BOROUGH COUNCIL

Ref 8895483/1

CUSTOMER: TRAFFORD METRO BOROUGH COUNCIL

ADDRESS: PO BOX 12
TRAFFORD TOWN HALL, TALBOT ROAD
STRETFORD
MANCHESTER

M32 0TH
UK

ISSUE DATE: 21/08/2014

					EAC (kWh)	Installed Load	Effective From
S	1	504	901		252736.3	60108.00	01/08/2014
	13	0003	7976	270			
S	8	502	900		27.0	60.00	01/04/2014
	13	0003	7976	303			

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Telephone 01698 413566 Fax 01698 413056

SP Power Systems Limited Registered Office 1 Allantic Quay Glasgow G2 8SP



TRAFFORD METRO BOROUGH COUNCIL
PO BOX 12
TRAFFORD TOWN HALL, TALBOT ROAD
STRETFORD
MANCHESTER

M32 0TH
UK

Trading Services

Your Ref: 8895483/1

Our Ref:

Unmetered Supplies

Date: 21/08/2014

Contact / Extension

01698 413566

Dear Sir/Madam

UNMETERED SUPPLIES AND UNMETERED SUPPLY CERTIFICATE CONNECTION

As you are aware you receive an unmetered supply of electricity for your unmetered apparatus through connections with our distribution system.

We have been advised of a recent change to the Inventory Items held, and have updated our records accordingly.

We therefore enclose an amended Unmetered Supplies Certificate. This contains details of your Supply Numbers (MPANs) and the current Estimated Annual Consumption (EAC) relating to the apparatus currently connected to our Distribution Network. We have also notified your appointed Supplier and their appointed Data Collector of the revised Estimated Annual Consumption in order that they can reflect this in their ongoing charges.

If this development is later adopted by a third party (e.g. Local Authority, other UMS Trader) it is in your interest to advise me of such details. A standard Adoption Notification Form is enclosed to assist you with this process. This form must be completed in full and returned accompanied by proof of adoption from the adopting party (i.e. copy of Council's adoption certificate, letter of authorisation, etc.). This must be received before the supplies can be removed from your inventory. This will ensure that your organisation will not incur further energy charges for such sites.

Please contact us via the above direct line numbers if you require any further assistance.

Trading Services
Energy Networks

Part of the ScottishPower group

New Alderston House, Dove Wynd, Strathclyde Business Park, Bellshill ML4 3FF
Telephone 01698 413566 Fax 01698 413056

SP Power Systems Limited Registered Office 1 Atlantic Quay Glasgow G2 8SP
Registered in Scotland No. 215841 VAT No. GB 659 3720 08

APPENDIX 14 - LIGHTING UP PERIODS

Apparatus	Lighting-Up Periods or Levels of Light at which Apparatus Switches on /off
Street Lighting, High Masts and Off Highway Lighting Installations	On at 55 lux and off at 28 lux
Subway Lighting and under bridge lighting.	Continuous
Surface car park lighting	On at 55 lux and off at 28 lux

APPENDIX 15 - COUNCIL'S ICT SYSTEMS

Trafford ICT System Requirements

The Service Provider will be required to:

1 Provide location details of new apparatus

Will need to be able to send co-ordinate details in csv or xls format for loading into Trafford's GIS system and Asset Management module

2 Receive new fault details from the Council

Will need to be able to receive details from Contact Centre users by email or by providing user access to web based service into the Service Provider's system

3 Report progress on fault resolution

Will need to be able to provide fault resolution progress information details to Contact Centre users by email or by providing user access to web based service into Service Provider's system

4 Receive complaints from residents or other sources

Will need to be able to receive complaint details from residents or other sources by email or by providing user access to web based service into Service Provider's system

5 Report progress on fault resolution

Will need to be able to provide complaint resolution progress information details to the Council by email or by providing user access to web based service into Service Provider's system

6 Management information

Will need to be able to provide the required management information data in csv or xls format or be able to offer the Council user access to that information.

APPENDIX 16 - VARIABLE LIGHTING LEVEL PROTOCOL

Introduction

The Service Provider may be required to provide, as per Luminaire Control Option B or C in Appendix 3 (*Project Specific Luminaire Requirements*), equipment under this LED Replacement Project that enables variable lighting levels to be applied. This equipment may include:-

A Central Management System or

Fixed Regime Control Gear or

Other technology designed to provide similar functionality

or any combination of the above.

Service Delivery

The equipment supplied by the Service Provider shall deliver the typical Variable Lighting Regimes to the Street Lighting Apparatus in accordance with this Appendix 16.

Variable Lighting Regimes

Town and District Centres

Town and district centres are detailed in Appendix 9 (*Designated Areas*) and Appendix 13 (*Street Lighting Inventory*) of this Street Lighting Services Specification

The Service Provider shall apply the Variable Lighting Regimes for each town and district centre area by reference to the table below.

Table 1 – Town and District Centre Variable Lighting Regimes

Description	Variable Lighting Regimes			
	Variable Lighting Permissible (y/n)	Stages	Hours Per Night	% below full power
Pedestrian only (District centre areas)	Y	1	0000hrs to 0500hrs (5hrs)	25
Pedestrian only with CCTV (District centre areas)	Y	1	0000hrs to 0500hrs (5hrs)	25

Pedestrian only (Main Town Centre area)	Y	1	0300hrs to 0500hrs (2hrs)	25
Mixed vehicle and pedestrian (District Centre Areas)	Y	1	0000hrs to 0500hrs (5hrs)	25
Mixed vehicle and pedestrian with CCTV (District Centre Areas)	Y	1	0000hrs to 0500hrs (5hrs)	25
Mixed vehicle and pedestrian (Main Town Centre area)	Y	1	0300hrs to 0500hrs (2hrs)	25

Traffic Routes

The Service Provider shall apply the Variable Lighting Regimes for each traffic route by reference to the table below.

Table 2 – Traffic Routes Centre Variable Lighting Regimes

Description	Variable Lighting Regimes			
	Variable Lighting Permissible (y/n)	Stages	Hours Per Night	% below full power
Strategic route	Y	1	2100hrs to 2359hrs (3hrs)	25
		2	0000hrs to 0500hrs (5hrs)	50
Main distributor	Y	1	2100hrs to 2359hrs (3hrs)	25
		2	0000hrs to 0500hrs	50

			(5hrs)	
Secondary	Y	1	2100hrs to 2359hrs (3hrs)	25
		2	0000hrs to 0500hrs (5hrs)	50
Distributor	Y	1	2100hrs to 2359hrs (3hrs)	25
		2	0000hrs to 0500hrs (5hrs)	50
Link	Y	1	2100hrs to 2359hrs (3hrs)	25
		2	0000hrs to 0500hrs (5hrs)	50

Residential Areas

The Service Provider shall apply the Variable Lighting Regimes for each residential area by reference to the table below

Table 3 – Residential Area Variable Lighting Regimes

Description	Variable Lighting Regimes			
	Variable Lighting Permissible (y/n)	Stages	Hours Per Night	% below full power
Cul-de-sac's	Y	1	2100hrs to 2359hrs (3hrs)	25
		2	0000hrs to 0500hrs	50

			(5hrs)	
Rear Access/Back Streets	Y	1	2100hrs to 2359hrs (3hrs)	25
		2	0000hrs to 0500hrs (5hrs)	50
Local footpaths	Y	1	2100hrs to 2359hrs (3hrs)	25
		2	0000hrs to 0500hrs (5hrs)	50
Cycle-tracks	Y	1	2100hrs to 2359hrs (3hrs)	25
		2	0000hrs to 0500hrs (5hrs)	50
Residential Access/Through Roads	Y	1	2100hrs to 2359hrs (3hrs)	25
		2	0000hrs to 0500hrs (5hrs)	50

Conflict Areas

The Variable Lighting Regimes applicable to conflict areas shall be the same as the adjacent road network that the conflict zone has been applied to.

Conservation Areas, Design Requirements

The Variable Lighting Regimes for Conservation Areas shall be the same as the light levels that would be applied if the lighting was being installed in an area already defined within this Appendix (i.e. Residential Area, Traffic Route, etc.).

Car Parks

The Service Provider shall apply the Variable Lighting Regimes for each car park by reference to the table below

Table 5 – Car Park Variable Lighting Regimes

Description	Variable Lighting Regimes			
	Variable Lighting Permissible (y/n)	Stages	Hours Per Night	% below full power
Light traffic, e.g. District Centre areas	Y	1	2100hrs to 2359hrs (3hrs)	25
		2	0000hrs to 0500hrs (5hrs)	50
Medium traffic, e.g. Town centre areas	Y	1	0000hrs to 0500hrs (5hrs)	50
Heavy traffic, e.g. parking areas of schools, churches, major sports	Y	1	0000hrs to 0500hrs (5hrs)	50

APPENDIX 17 - IET CERTIFICATION

Form 1.1

Ref No.

TEST AND INSPECTION CERTIFICATE

HIGHWAY POWER SUPPLIES AND STREET FURNITURE INTERNAL COLUMN/SIGN WIRING

Site/Street Name:

Route/Seq.

Electrician.

Date:

Column/Sign/Bollard and location	Initial Verification Satisfactory	System Earthing Type	Circuit Protection		Continuity of Protective Conductors Satisfactory	Insulation Resistance MegOhm (Min value) @ 500v	Polarity Satisfactory	Continuity of Protective Conductors Satisfactory	Column height	Column material	Comments
			Fuse BS No /MCB Class	Rating (amps)		Ins No		Ins No			

I certify to the best of my knowledge and belief the road lighting/signs/bollards indicated above have been inspected and tested in accordance with the ILP code of practice for electrical safety in public lighting operations and that the results are satisfactory in respect of the items detailed above.

Signed:

Date:

For and on behalf of:

APPENDIX 18

NOT USED

APPENDIX 19 – NOT USED

APPENDIX 20 - CMS FUNCTIONALITY

General

The Service Provider shall provide Equipment that enables the Council to control and monitor units via a Central Management System. Provision of the CMS shall include all hardware, software and licenses required to operate the system.

The Central Management System shall provide the functionality as identified in tables 16.1 and 16.2 below and in accordance with paragraph 17.

Table 16.1

Item	Apparatus	Functional Limitations
1	Apparatus replaced during the LED Programme	Full Functionality
2	Deemed to Comply Lighting Columns (by the first anniversary of the LED Programme Commencement date).	Full Functionality
3	Subway Lighting	Not required for CMS
4	High Mast Lighting	Full Functionality

Table 16.2

Item	Functionality	Operating Parameters
1	Equivalent Metering	Through an Elexon approved Equivalent Meter and the Council's Elexon approved Meter Administrator
2	Two Way Communication	System performs connectivity self-test
3	Notify component failure	Automatically reports Lamp & Control Gear failure
		Monitor Performance Measures within the LED Services Specification
		Provide audit trail for service restoration
		Provide data to identify "No Supply" faults
4	Electrical switching	Remote switching by authorized user
		Automatic switching at pre-defined times
		Automatic switching to ambient light levels

5	Variable Light Levels	Dim to pre-defined stepped levels
		Continuously variable dimming at pre-defined times
		Continuously variable dimming by web based access
6	Night Scouting	Monitor Lights In Light
7	Linking to Council systems	Web based access to authorized users

