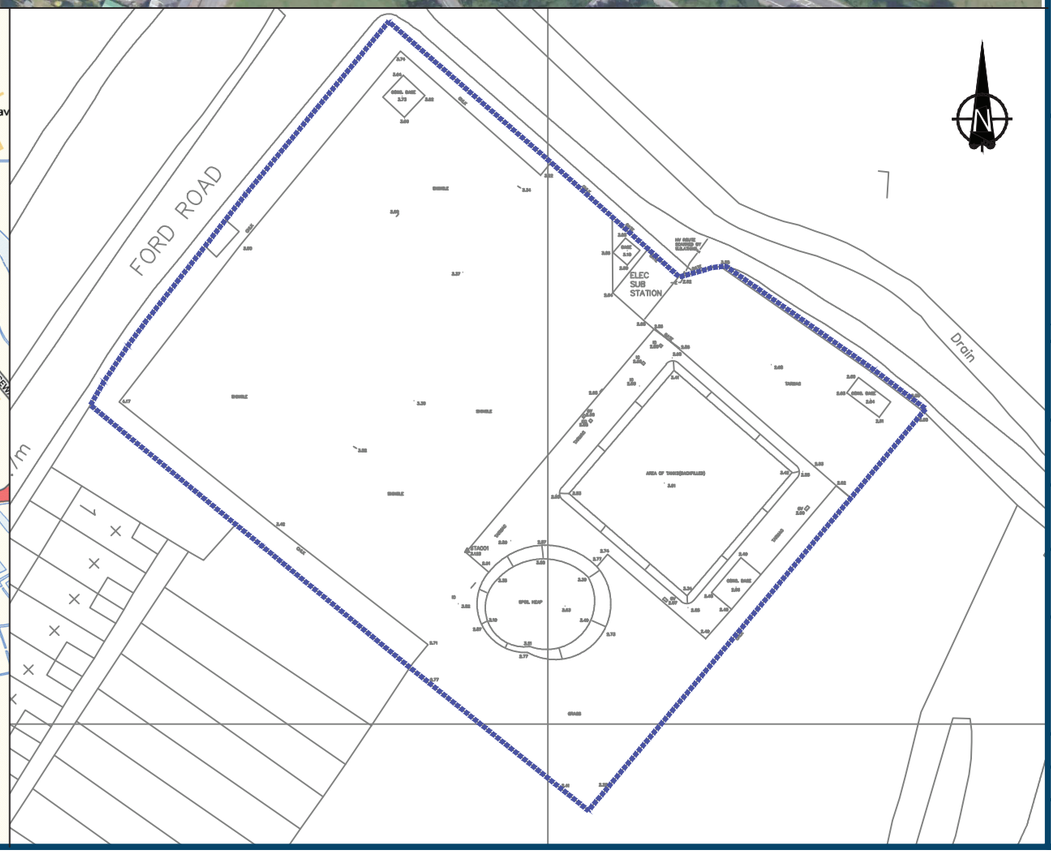
APPENDIX A DRAWINGS

ARUN DISTRICT COUNCIL AB/45/21/PL

ARUN DISTRICT COUNCIL AB/45/21/PL



Legend

National Grid Property Holdings Ltd Site Boundary

REV	COMMENT	DATE
0	First Issue	26/10/20

Celtic enGlobe
Columbus House
Village Way
Cardiff
CF15 7NE
029 2036 8636
enquiries@celtic-ltd.com
www.celtic-ltd.com

Client: nationalgrid

Project: Arundel Gas Works
Ford Road, Arundel

Title: Site Location Plan

Drawn by	Checked Date	Authorised Date
GEP	SG 26/10/20	MH 26/10/20

Original Scale	Date	Rev	Paper
N.T.S	26/10/20	0	A3

Drawing Number: D1820/A1

CAD REF:–

ARUN DISTRICT COUNCIL ARWGISTPL

Narrow Access

Electricity Sub Station

HV Cable

Site Entrance

HV Cable

Surface Water Drain

Telecoms Cable

Surface Water Drain Easement

Drain

Parked Cars

Contaminated soils and vegetation stumps throughout much of the site

Raised Spoil Heap

Residential Housing with Gardens

FORD ROAD

ELEC SUB STATION

AREA OF TANKS(BACKFILLED)

SPOIL HEAP

SHINGLE

TARMAC

GRASS

CHALK

ROUTE TAKEN BY W.S.ATKINS

HV ROUTE PLANNED BY W.S.ATKINS

STA001

0m 4m 8m 12m 16m 20m

CAD REF:-

Legend

National Grid Property Holdings Site Boundary

Public Right way

REV	COMMENT	DATE
0	First Issue	26/10/20

Celtic enGlobe

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Village Way
Cardiff
CF15 7NE
029 2036 8636

enquiries@celtic-ltd.com
www.celtic-ltd.com

Client: nationalgrid

Project: Arundel Gas Works
Ford Road, Arundel

Title: Site Hazard Plan

Drawn by	Checked Date	Authorised Date
GEP	SG 26/10/20	MH 30/11/20

Original Scale	Date	Rev	Paper
1:200	26/10/20	0	A1

Drawing Number: D1820/A2

ARUN DISTRICT COUNCIL AW/4371/PL

Muster Point

Electricity Sub Station

Site Entrance

Site Compound Area

Crowd Control Barrier

Parking

FORD ROAD

Drain

ELEC SUB STATION

AREA OF TANKS(BACKFILLED)

SPOIL HEAP

SHINGLE

TARMAC

GRASS

CHALK

ROUTE TRACED BY W.S.ATKINS

HV ROUTE SCANNED BY W.S.ATKINS

STA001

+5.7m

0m 4m 8m 12m 16m 20m

CAD REF:-

Legend

- National Grid Property Holdings Site Boundary
- Celtic Site Compound
- Welfare Cabin
- Pedestrian Routes
- Crowd Control Barrier
- Access on and off Site

REV	COMMENT	DATE
0	First Issue	26/10/20

Celtic enGlobe
Columbus House
Village Way
CardiT
CF15 7NE
029 2036 8636
enquiries@celtic-ltd.com
www.celtic-ltd.com

Client: nationalgrid

Project: Arundel Gas Works
Ford Road, Arundel

Title: Traffic Management Plan

Drawn by	Checked Date	Authorised Date
GEP	SG 26/10/20	MH 30/10/20

Original Scale	Date	Rev	Paper
1:200	26/10/20	0	A1

Drawing Number: D1820/A3

ARUN DISTRICT COUNCIL ARWQ/LPA

Electricity Sub Station

Site Entrance

Surface Water Drain

Site Compound

FORD ROAD

Drain

Trial Trench No.1

Trial Trench No.2

SURFACE WATER SAMPLING POINT ("STREAM")

ROUTE TRACED BY W.S.ATKINS

HV ROUTE SCANNED BY W.S.ATKINS

ELEC SUB STATION

AREA OF TANKS(BACKFILLED)

Vegetation Stockpile

SPOIL HEAP

SHINGLE

GRASS

TARMAC

CONC. BASE

+5.7m

0m 4m 8m 12m 16m 20m

Legend

- National Grid Property Holdings Site Boundary
- Celtic Proposed Trial Pits
- Celtic Proposed Borehole Locations
- 2000 Atkins Borehole Location
- 2000 Atkins Trial Pit Location
- 2000 Trial Trench Location
- 2011 Atkins Borehole Location
- 2011 Atkins Trial Pit Location
- 2011 Vapour Well
- Historical Features
- Proposed Celtic Compound
- Current features on site which require on going protecting
- Environmental Monitoring Point

Feature	Description	Date First Shown	Date Last Shown
1	Gasholder possibly later used a tar/liquor Tank	1840	1879
2	Retort House (extended during the history of the site)	1840	1952
3	Possible Smythy/ Carpenters extended during the history of the site	1840	1952
4	Gasholder	1875	1952
5	Possible Purifier Shed (possibly incorporated into Retort House area)	1875	1876
6	Possible Office/Stores	1875	1879
7	Possible Tar/Liquor Tank	1877	1877
8	Gasholder	1877	1952
9	Support Structures, possibly offices	1897	1952
10	Support Structures, possibly offices	1897	1952
11	Unidentified Feature (possible conveyor)	1897	1952
12	Unidentified Feature (possible support buiding)	1897	1952
13	Retort chimney/tank	1910	1910
14	Unidentified Feature (possible boiler house)	1910	1912
15	Gasholder	1937	1977
16	Unidentified Feature	1937	Present Day
17	Possible Condensers	1937	1952
18	Unidentified Feature	1937	1937
19	Governor Compound	1965	2000
20	Instrument Kiosk/Telemetary	1965	2000
21	Boiler House	1965	1965
22	Sub Station	1965	Present Day
23	Hut shown as Tank on 1971 Map	1965	1977
24	SEGB Properties, presumed now to be private dwellings	1965	Present Day

REV	COMMENT	DATE
1	Current features on site that need on going protection	02/12/20
0	First Issue	26/10/20

Celtic enGlobe

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029 2036 8636

enquiries@celtic-ltd.com
www.celtic-ltd.com

Client: nationalgrid

Project: Arundel Gas Works
Ford Road, Arundel

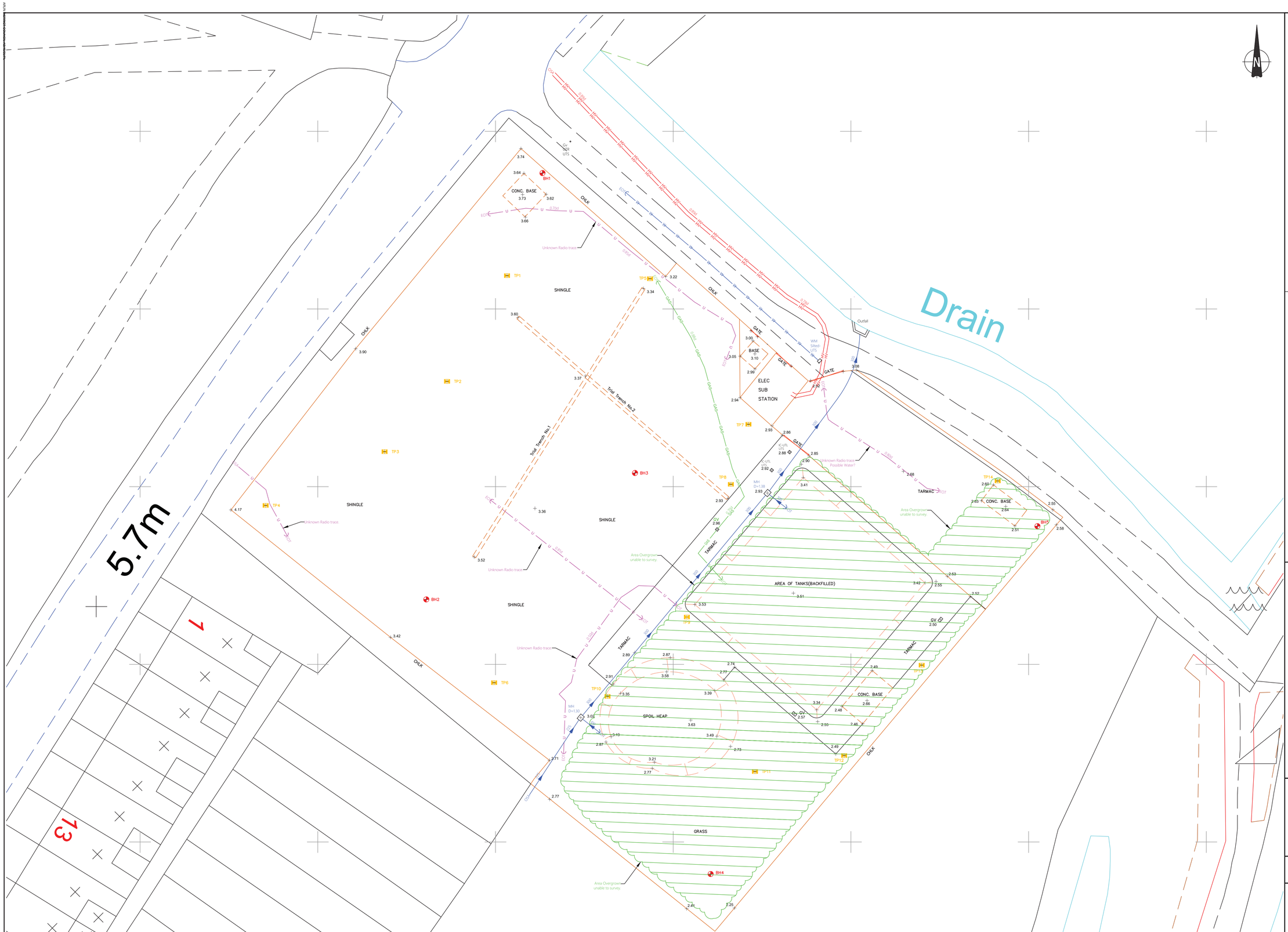
Title: Additional Site Investigation Locations

Drawn by	Checked Date	Authorised Date
GEP	SG 26/10/20	MH 30/10/20

Original Scale	Date	Rev	Paper
1:200	26/10/20	1	A1

Drawing Number: D1820/A4

CAD REF:-



LEGEND

- Foul Drainage
- Surface Drainage
- Combined Drainage
- Electricity
- Electricity High Voltage
- Electricity Low Voltage
- Gas
- Ground Probing Radar
- Water
- Cable Television
- Close Circuit Television
- Communication
- British Telecom
- Compressed Air
- Offset Fill-Line
- Oil Pipe
- Pipe
- Ventilation
- Fuel Line
- Vapour Recovery
- Gauge Line
- Telemetry
- Fibre Optics
- Unknown
- Fence
- Edge of Canopy
- Gully Run
- End Of Trace
- Do Not Drill / Banded Pipes
- T TANK* - W= Water U=Unknown F=Foam
- Borehole
- Trial Pit Location
- P=Product C=Concrete
- Excavated Area
- Window Sample
- Soil Vapour Sample

ABBREVIATIONS

AR	Assumed Route	MW	Monitoring Well
BO	Bollard	NPV	No Pipes Visible
BO/ILL	Illuminated Bollard	OH	Overhead Service
BH	Borehole	OSA	Off Survey Area
BTB	British Telecom Box	OSBM	Ordnance Survey Bench Mark
BTIC	British Telecom Cover	PR	Pipe Riser
C/BOX	Control Box	P	Post
C/B FENCE	Closeboard Fence	P&R FENCE	Post & Rail Fence
CR	Cable Riser	RET WALL	Retaining Wall
CATV	Cable TV	RWP	Rain Water Pipe
CP	Catch Pit	RS	Road Sign
Co	Concrete	RE	Rodding Eye
CON	Conifer	S/A	Soakaway
CL	Cover Level	S/BIRCH	Silver Birch
d	Depth (in metres)	SAP	Sapling
D/CHAN	Drainage Channel	SEC FENCE	Security Fence
DP	Down Pipe	SL	Spot Light
ER	Earth Rod	SP	Soil Pipe
EIC	Electricity IC	ST	Stop Tap
EP	Electricity Pole	SV	Sluice Valve
EOC	Edge of Canopy	SVP	Soil Vent Pipe
EOT	End of Trace	SVS	Soil Vapour Sample
F/BED	Flower Bed	TBM	Temporary Bench Mark
FH	Fire Hydrant	TFR	Taken From Records
FS	Fire Switch	TL	Traffic Light
GV	Gas Valve	TP	Telegraph Pole
G	Gully	TS	Traffic Sensor
GPR	Ground Probing Radar	UTL	Unable to Locate
G/RUN	Gully Run	UTR	Unable to Raise
HT	Height	UTS	Unable to Survey
H/CHESTNUT	Horse Chestnut	UTT	Unable to Trace
H/THORN	Hawthorn	VR	Vapour Recovery
IC	Inspection Cover	VP	Vent Pipe
IL	Invert Level	WM	Water Meter
INT	Interceptor	WFC	Water Filled Chamber
KO	Kerb Outlet	WP	Waste Pipe
LP	Lamp Post	WR	Water Riser
LC	Lighting Column	WS	Window Sample
LH	Lamp Hole	U/S	Underside
MH	Manhole Cover	Ø	Pipe Diameter

General Notes:

Part of site overgrown at time of survey. UTS this area.

No Water or drainage guides available at time of survey.

Possible buried IC's on site.

Possibility of former infrastructure still underground.

AVOIN MAA SURVEYS LTD

32 Doncaster Road, Barnsley, South Yorkshire, S70 1TL.
Tel: 01226 292 377 Mobile: 07969 360287
E-Mail: scott@avoinmaasurveys.com & info@avoinmaasurveys.com
Website: www.avoinmaasurveys.com

Client

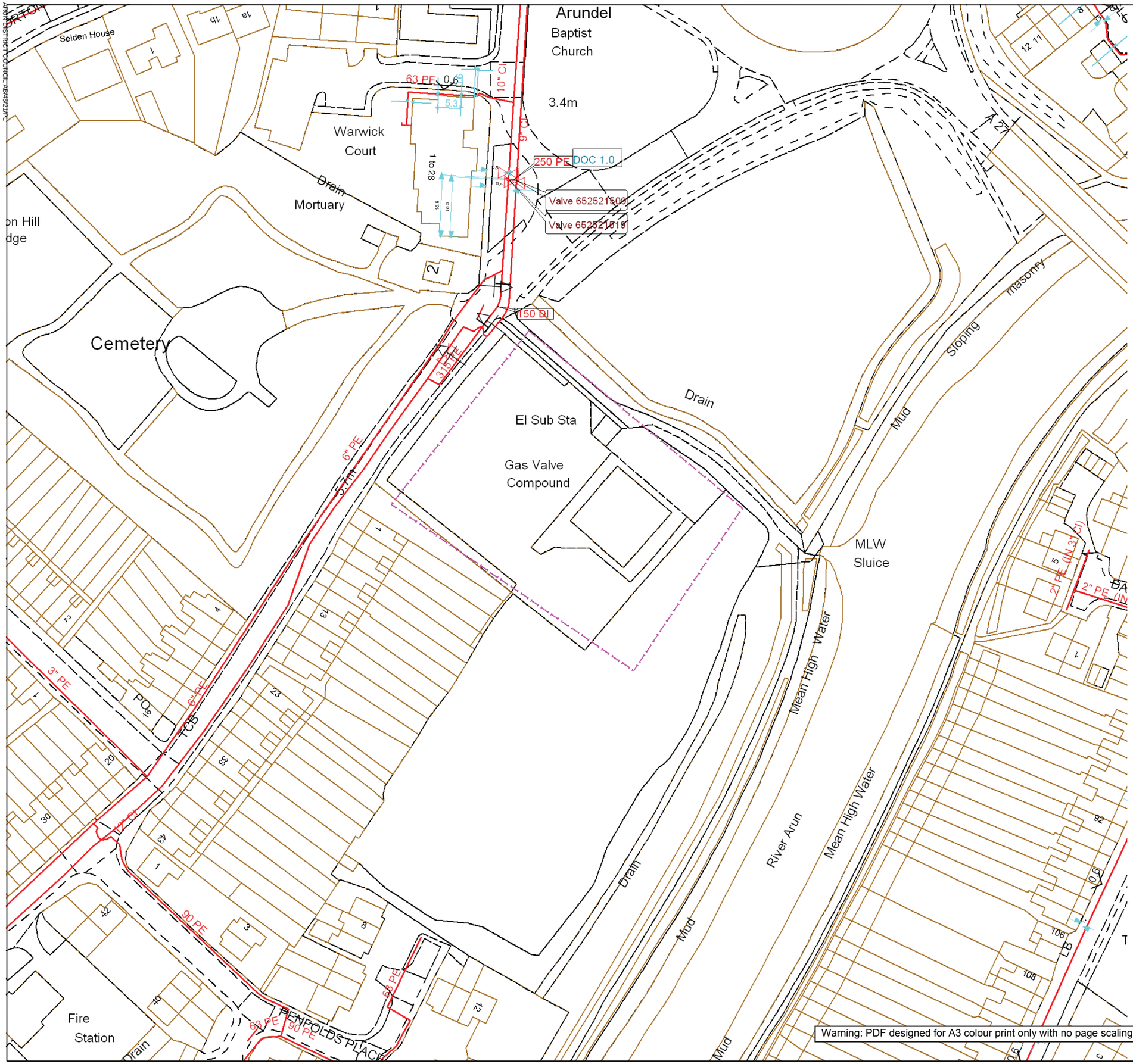
CELTIC

Site Location

Gas Works
Ford Road
Arundel, BN18 9DX

Surveyed by AC	Drawn by AC	Approved by -
Drawing No. 1120/Celtic/8244		Revision -
Scale 1:200@ A1	Date 10/11/2020	Sheet No. 1 of 1

DISCLAIMER: The location of under ground services shown on this drawing has been determined using electro-magnetic (and/or ground probing radar, where requested) techniques and visual observations. the limitations of this drawing should be realised and no guarantee can be given that all services have been identified. This drawing may not include the location of all public services that may cross the site and therefore the relevant service drawings should be obtained from the appropriate utility company and used in conjunction with this drawing. Additional services, structures or other below ground obstructions not indicated on this drawing may be present on site. reference should be made to historical plans and as built drawings. Excavations in the vicinity of services should be carried out with due diligence ref: HSG47 document "avoiding dangers from underground services". Location accuracy is determined by refering to manufacturers guidelines for the systems deployed. Reference should be made to the latest version of AMS Ltd site procedures document for utility location surveys Please note ground penetrating radar depths are approximate only.



SGN
Your gas. Our network.

Contact Us

Mapping Enquiries:
All areas

General Enquiries:
All areas

Date Requested: 26/10/2020
Job Reference: 20319776
Site Location: 501300 106732
Requested by:
Mr Steven Gronow
Your Scheme/Reference:
C1820
Exact Scales:
1:1000 Area or Circle dig site
1:1000 Line dig site

This plan shows the location of those pipes owned by Scotia Gas Networks (SGN) by virtue of being a licensed Gas Transporter (GT). Gas pipes owned by other GTs or third parties may also be present in this area but are not shown on this plan. Information with regard to such pipes should be obtained from the relevant owners. No warranties are given with regard to the accuracy of the information shown on this plan. Service pipes, valves, siphons, sub-connections etc. are not shown but their presence should be anticipated. You should be aware that a small percentage of our pipes/assets may be undergoing review and will temporarily be highlighted in yellow. If your proposed works are close to one of these pipes, you should contact the SGN Safety Admin Team on 0800 912 1722 for advice. No liability of any kind whatsoever is accepted by SGN or its agents, servants or sub-contractors for any error or omission contained herein. Safe digging practices, in accordance with HS (G)47, must be used to verify and establish the actual position of mains, pipes, services and other apparatus on site before any mechanical plant is used. It is your responsibility to ensure that plant location information is provided to all persons (whether direct labour or sub-contractors) working for you on or near gas apparatus. Information included on this plan should not be referred to beyond a period of 28 days from the date of issue.

Report damage immediately – KEEP EVERYONE AWAY FROM THE AREA
0800 111 999

Low Pressure Mains
Medium Pressure Mains
Intermediate Pressure Mains
High Pressure Mains
LAs
GTs
SSSIs

Some Examples Of Plant Items
Valve | Syphon | Depth of Cover | Diameter Change | Material Change

Digsite: Line: Area:

Linesearch before dig

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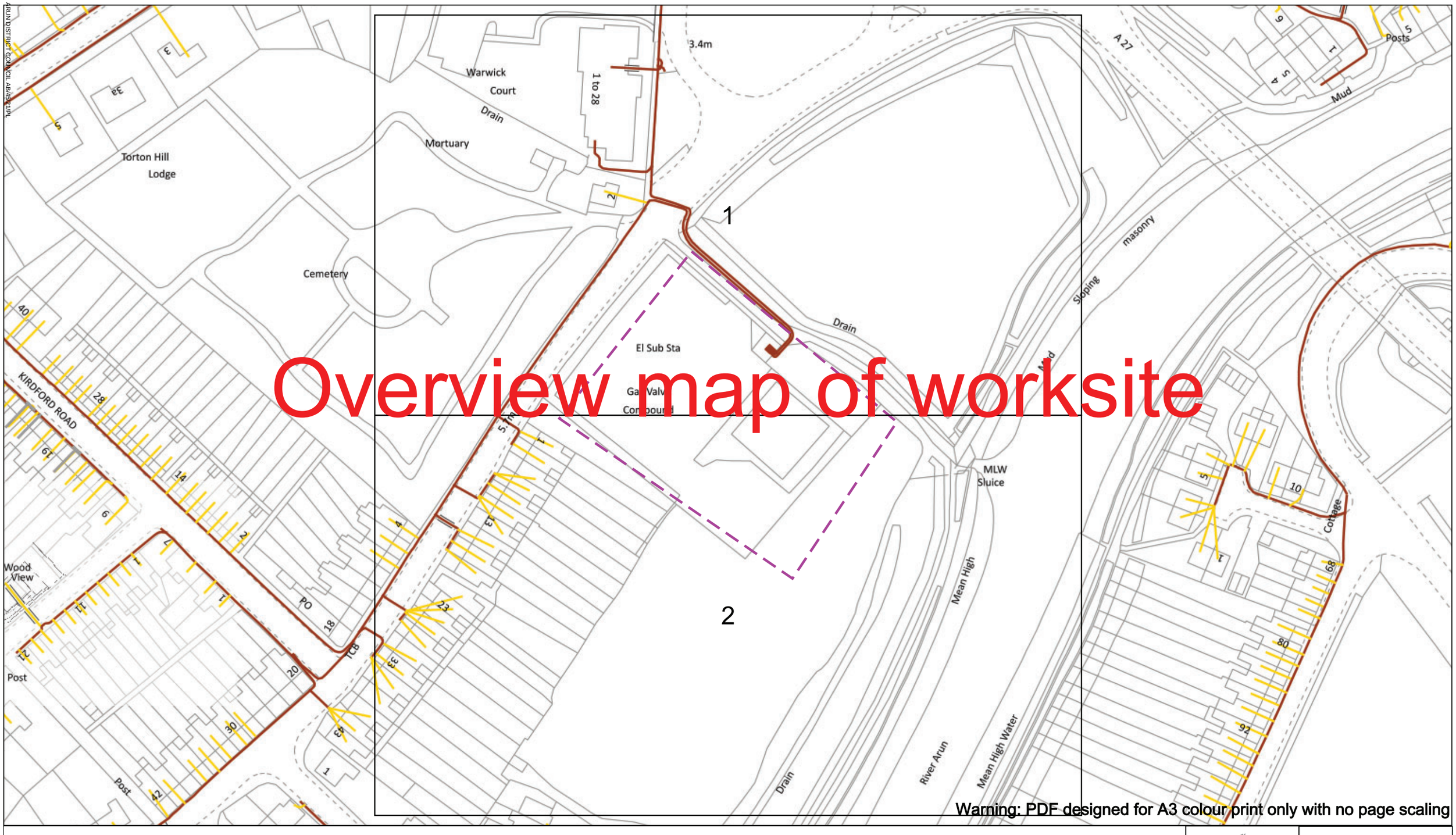

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Dig Sites Area: Line:

Date Requested: 26/10/2020
Job Reference: 20319776
Site Location: 501301 106731
Requested by:
Mr Steven Gronow
Your Scheme/Reference:
C1820

Scale: 1:1025 (When plotted at A3)

WARNING

There may have been subsequent alteration to the surface levels. Trial holes must be undertaken to determine position and depths of cables. HS (G) 47 Booklet from the Health and Safety Executive – Avoiding Danger from Buried Cables – should be consulted before commencing excavation work.

WHEN WORKING IN THE VICINITY OF OVERHEAD LINES THE HEALTH AND SAFETY GUIDANCE NOTES GS6 SHOULD BE CONSULTED (AVAILABLE FROM THE HSE WEBSITE)

Voltages (V)

LV (Low Voltage) and Services	Up to 1,000V
HV (High Voltage)	Over 1,000V to 11,000V
EHV (Extra High Voltage)	22,000V to 132,000V
Transmission	275,000V and 400,000V

NORMAL DEPTH TO THE TOP OF THE CABLE WHEN LAID

	Services	LV	HV	EHV
Footpath/Unmade	0.45m	0.45m	0.6m	0.8m
Road Crossing	0.6m	0.6m	0.75m	0.9m
Agricultural	1m	1m	1m	1.1m

Legend

- Service Cable
- LV Mains
- 2 – 3.3kV
- 6.6kV
- 11kV
- 22kV
- 33kV
- 66kV
- 132kV
- 275kV
- 400kV
- Fibre Optic
- Pilot Cable

Distribution Structures [Electric]

- Pole, Existing Location
- Pole Structure, Existing Location - Single
- Pole Structure, Existing Location - H
- Duct Route
- Cross Section Route

Scottish & Southern Electricity Networks

Scottish and Southern Energy Power Distribution Ltd.
Registered Office: Inveralmond House,
200 Dunkeld Road, Perth, PH1 3AQ
Registered In Scotland No.SC213459

If you're unsure & need to seek advice before commencing excavations please contact:
General Enquiries: 0800 048 3516

Subject to revision – Master held by SSEN Asset Data Team:
Asset.Data@sse.com
01256 337 294

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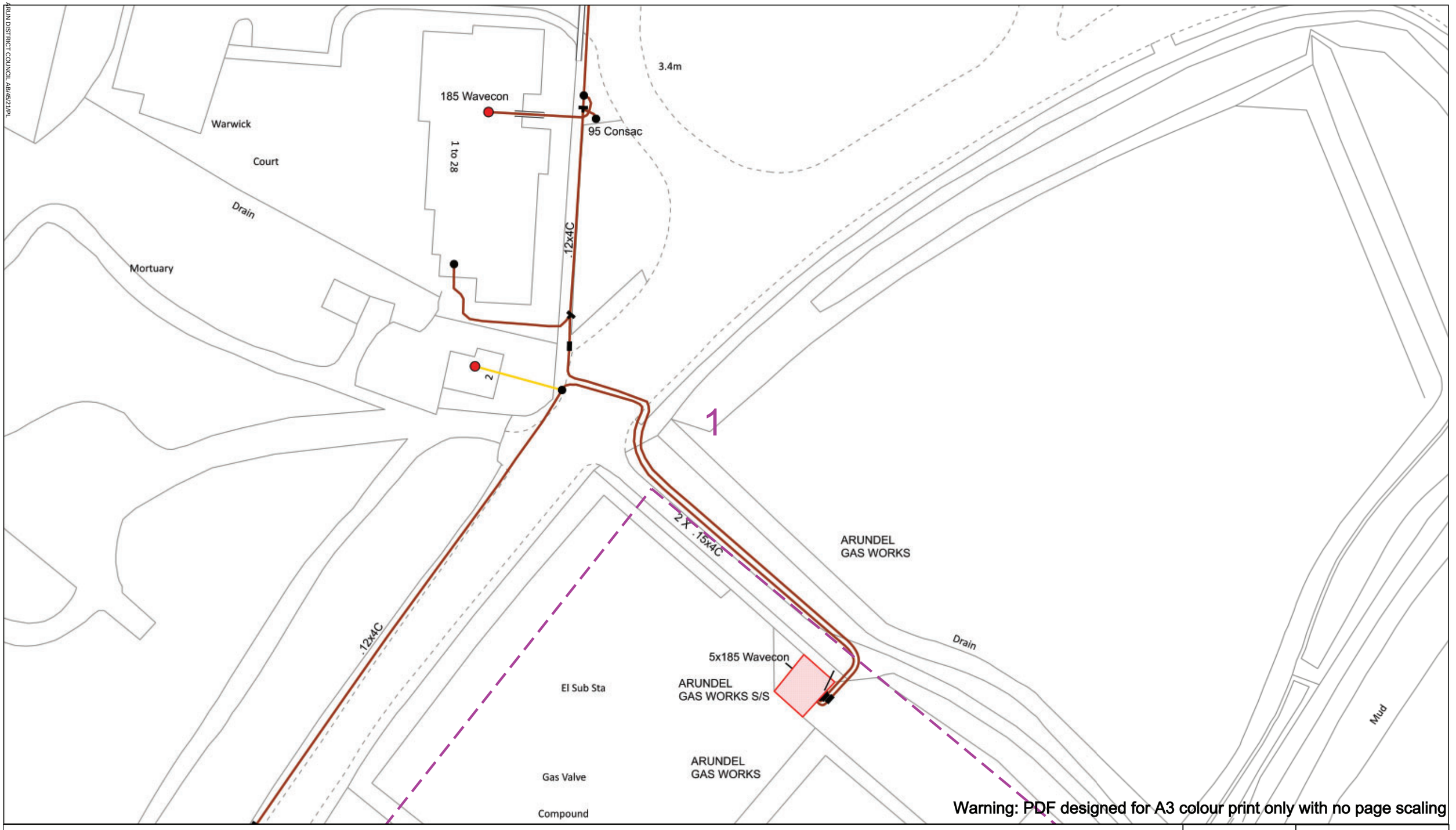

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Dig Sites Area: Line:

Date Requested: 26/10/2020
Job Reference: 20319776
Site Location: 501301 106731
Requested by:
Mr Steven Gronow
Your Scheme/Reference: C1820

Scale: 1:500 (When plotted at A3)

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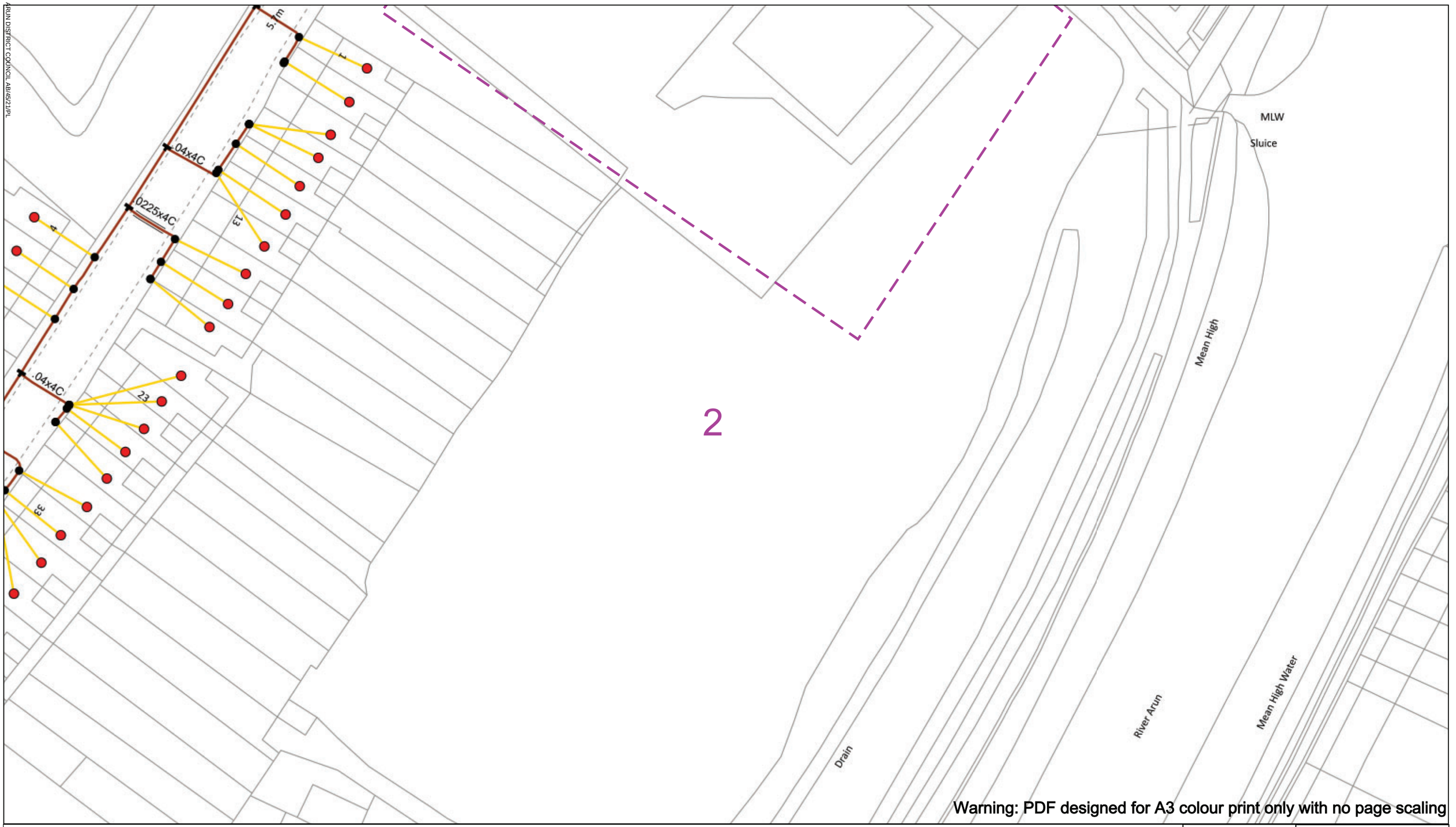

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0 50m

Dig Sites Area: Line:

Date Requested: 26/10/2020
Job Reference: 20319776
Site Location: 501301 106731
Requested by:
Mr Steven Gronow
Your Scheme/Reference: C1820

Scale: 1:500 (When plotted at A3)

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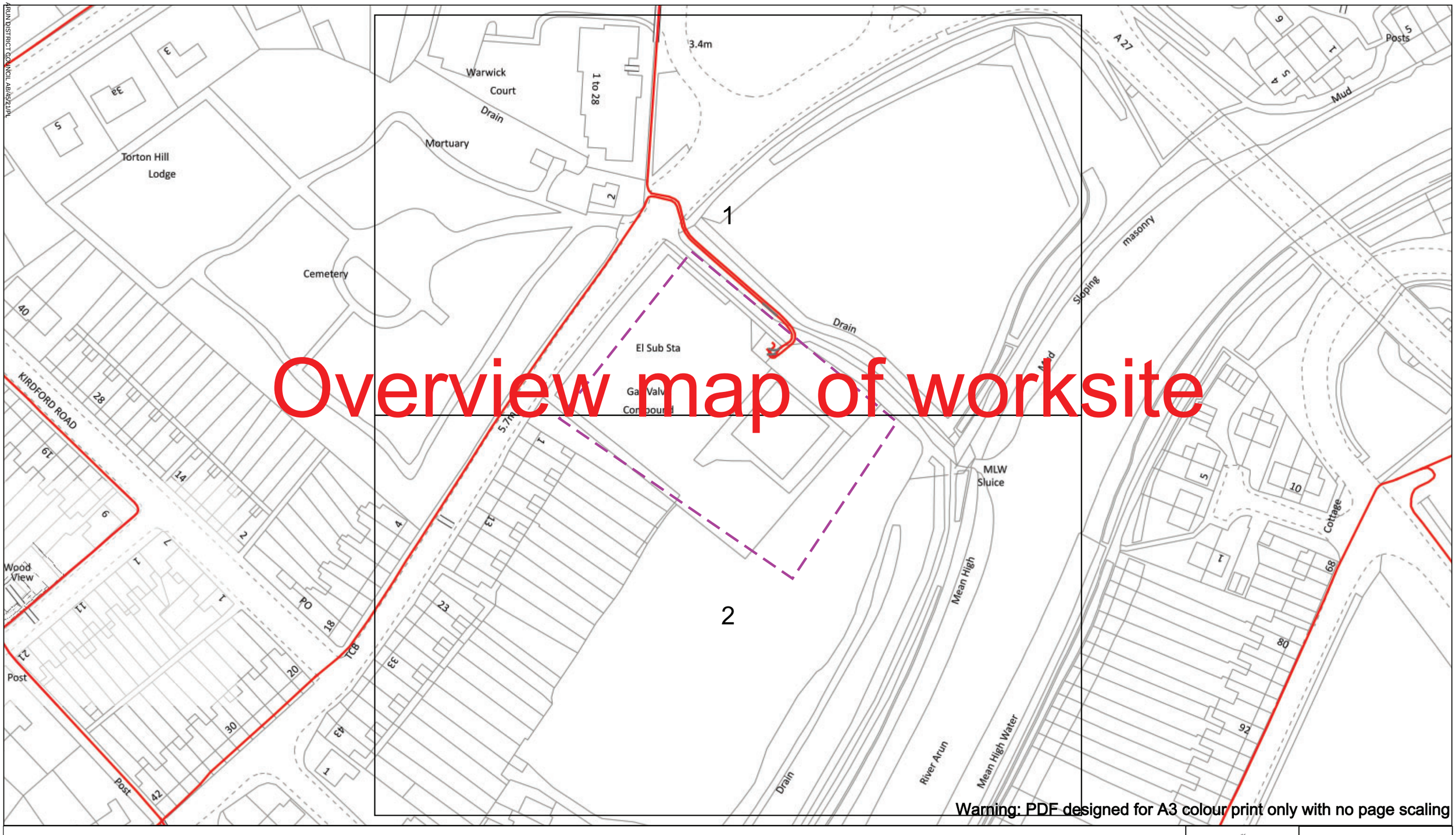

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Dig Sites Area: Line:

Date Requested: 26/10/2020
Job Reference: 20319776
Site Location: 501301 106731
Requested by:
Mr Steven Gronow
Your Scheme/Reference:
C1820

Scale: 1:1025 (When plotted at A3)

WARNING

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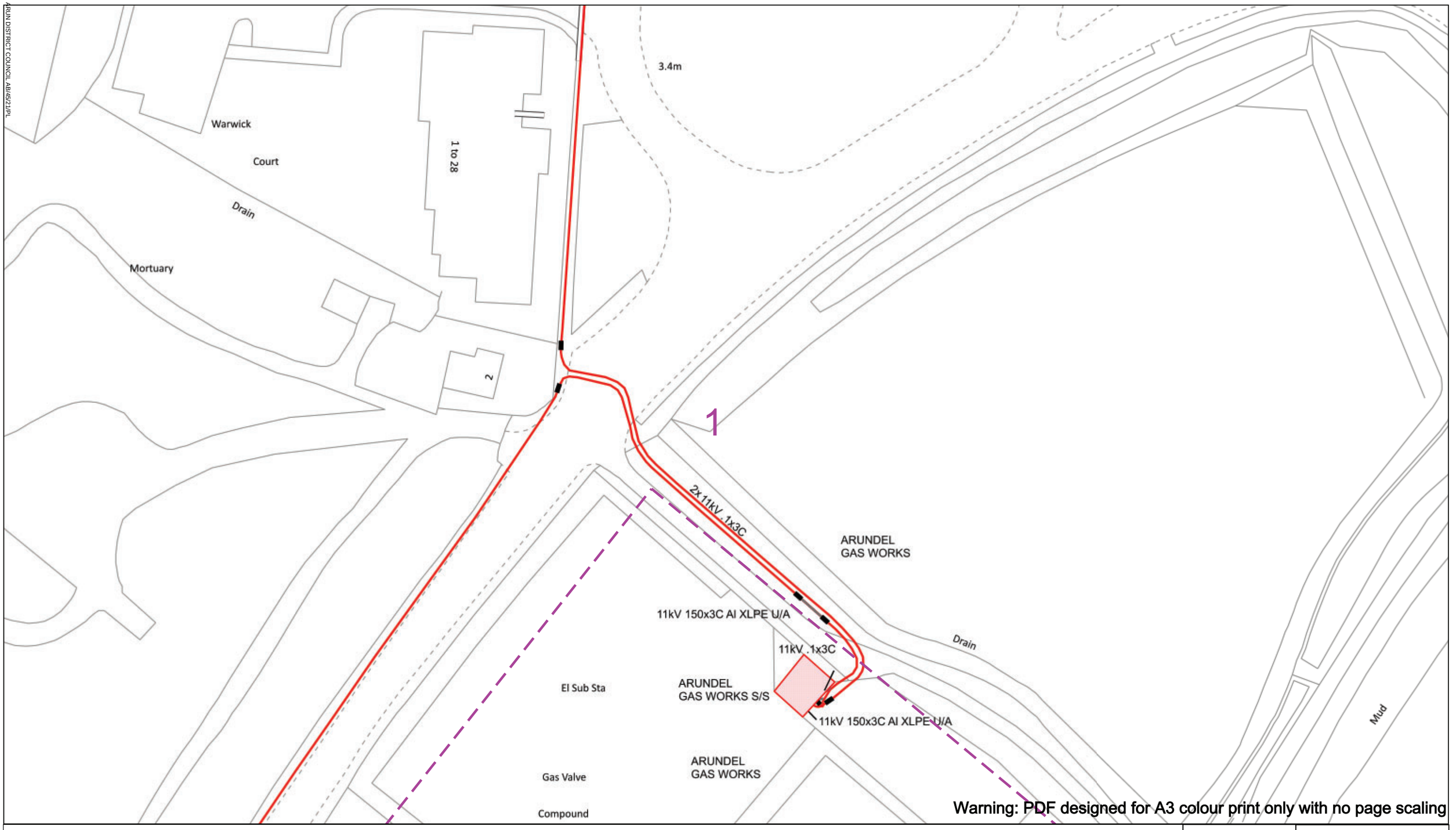

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0 50m

Dig Sites Area: Line:

Date Requested: 26/10/2020
Job Reference: 20319776
Site Location: 501301 106731
Requested by:
Mr Steven Gronow
Your Scheme/Reference: C1820

Scale: 1:500 (When plotted at A3)

WARNING

There may have been subsequent alteration to the surface levels. Trial holes must be undertaken to determine position and depths of cables. HS (G) 47 Booklet from the Health and Safety Executive – Avoiding Danger from Buried Cables – should be consulted before commencing excavation work.

WHEN WORKING IN THE VICINITY OF OVERHEAD LINES THE HEALTH AND SAFETY GUIDANCE NOTES GS6 SHOULD BE CONSULTED (AVAILABLE FROM THE HSE WEBSITE)

Voltages (V)

LV (Low Voltage) and Services	Up to 1,000V
HV (High Voltage)	Over 1,000V to 11,000V
EHV (Extra High Voltage)	22,000V to 132,000V
Transmission	275,000V and 400,000V

NORMAL DEPTH TO THE TOP OF THE CABLE WHEN LAID

	Services	LV	HV	EHV
Footpath/Unmade	0.45m	0.45m	0.6m	0.8m
Road Crossing	0.6m	0.6m	0.75m	0.9m
Agricultural	1m	1m	1m	1.1m

Legend

- Service Cable
- LV Mains
- 2 – 3.3kV
- 6.6kV
- 11kV
- 22kV
- 33kV
- 66kV
- 132kV
- 275kV
- 400kV
- Fibre Optic
- Pilot Cable

Distribution Structures [Electric]

- Pole, Existing Location
- Pole Structure, Existing Location - Single
- Pole Structure, Existing Location - H
- Duct Route
- Cross Section Route

Scottish & Southern Electricity Networks

Scottish and Southern Energy Power Distribution Ltd.
Registered Office: Inveralmond House,
200 Dunkeld Road, Perth, PH1 3AQ
Registered In Scotland No.SC213459

If you're unsure & need to seek advice before commencing excavations please contact:
General Enquiries: 0800 048 3516

Subject to revision – Master held by SSEN Asset Data Team:
Asset.Data@sse.com
01256 337 294

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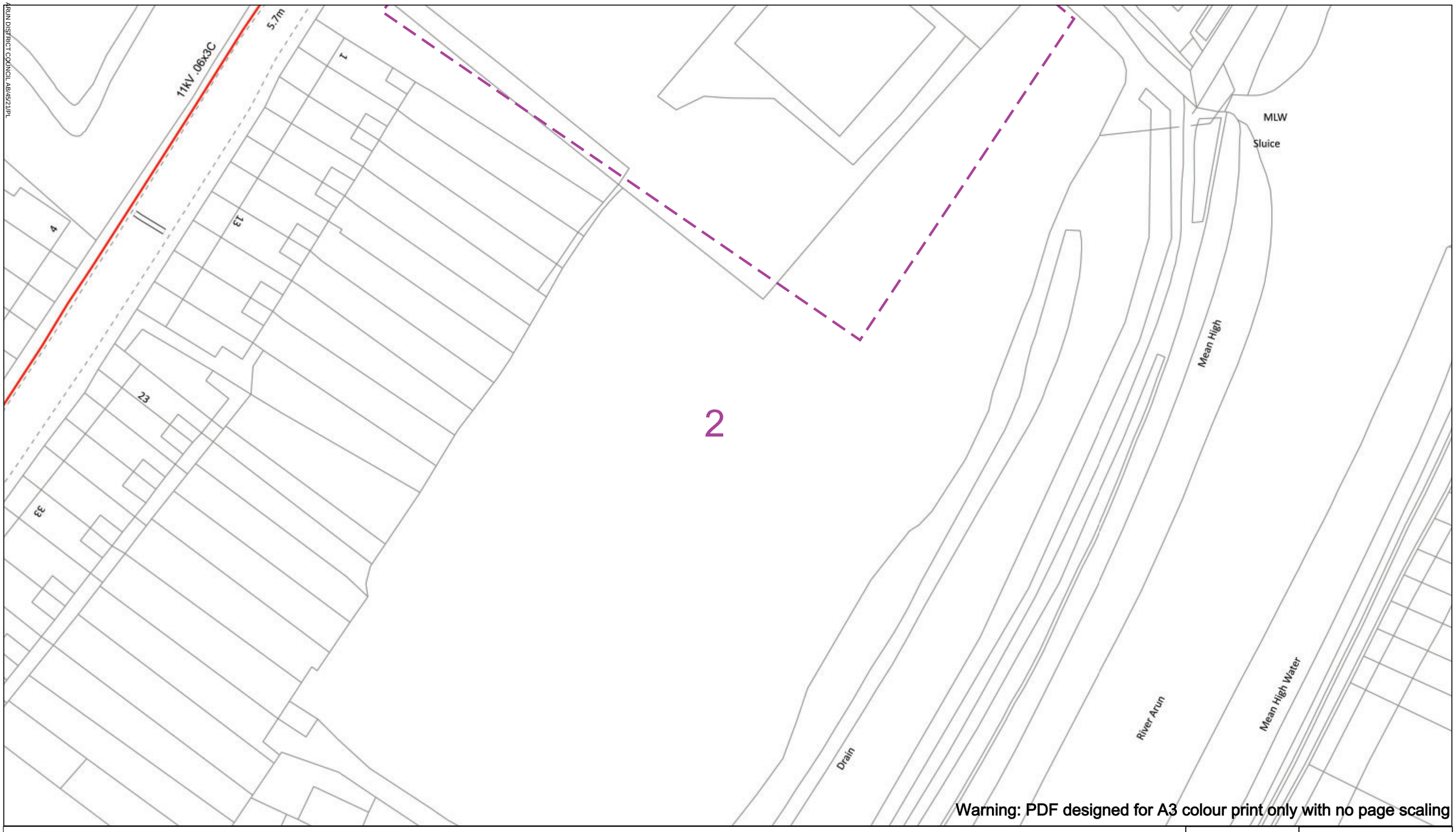

Warning: PDF designed for A3 colour print only with no page scaling

0 50m Dig Sites Area: Line:

Date Requested: 26/10/2020
Job Reference: 20319776
Site Location: 501301 106731
Requested by:
Mr Steven Gronow
Your Scheme/Reference: C1820

Scale: 1:500 (When plotted at A3)

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