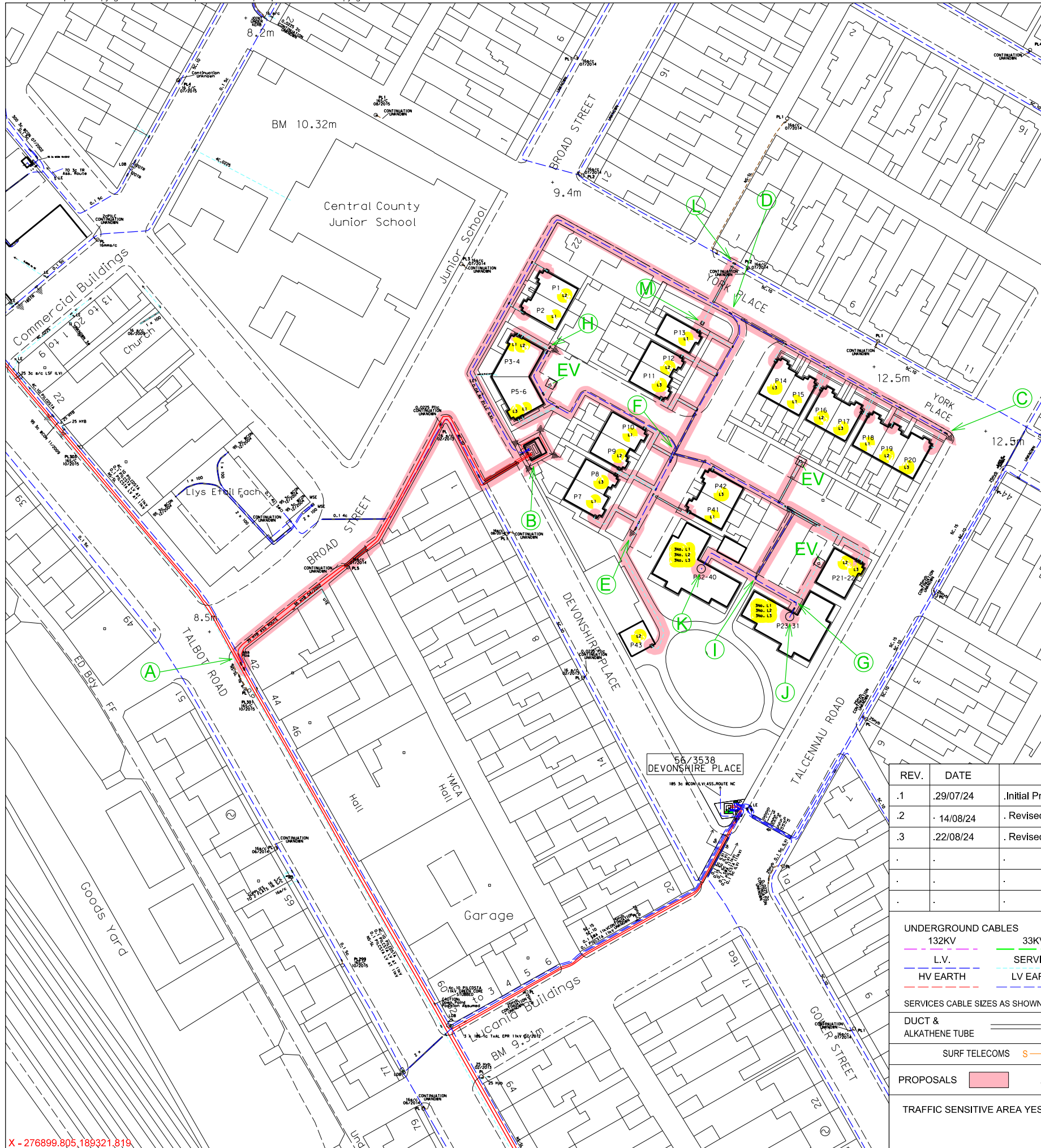


Information is given as a guide only
and its accuracy cannot be guaranteed.

PLEASE NOTE: This plan ONLY shows assets owned by National Grid Electricity Distribution (NGED).
Electricity assets owned by National Grid Electricity Transmission (NGET) and IDNO's
(Independent Network Operators) MAY be present in this area.

X - 276899.805,189321.819

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CARE SHOULD BE EXERCISED TO ENSURE THE PRECISE POSITION OF THE NGED APPARATUS IF WORK IS TO BE EXECUTED IN ITS VICINITY. If In doubt, contact your local NGED office.



NGED	
A	2No. Straight joints 185mm Triplex
A to B	Dig and lay 2No. 185mm Triplex 11kV cables including ducting within carriageways
B	Install 800kVA transformer with perimeter earth and tarmac apron Install 5-way TME 2No. Terminations of 3C 185 XLPE Triplex cable 5No. Terminations of 3C 300 Wavecon Pot-end 4No. 3C 300 Wavecon feeders Dig and lay LV and HV earth
B to C	Dig and lay 3C 300 Wavecon
D to E	Lay only 3C 300 Wavecon
C and E	Pot-end 3C 300 Wavecon
F to G	Lay only 3C 300 Wavecon
F to H	Lay only 3C 185 Wavecon
H	Pot-end 3C 185 Wavecon
G to J	Lay only 4C 185 LSF
I to K	Lay only 4C 185 LSF
J and K	Terminate 4C 185 LSF into 10-way MSDB SNE if available 80A fuses
L to M	Dig and lay 3C 35 Hybrid including ducting within road crossing
L	Joint 3C 35 Hybrid off PILC main 5C.10
M (Temporary Supply)	Terminate 3C 35 Hybrid into three phase cut-out Fuse 3x 60A TT
Plots 1 - 2 and 14 - 20	Dig joint bays within existing public footway on Broad Street and York Place
Plots 3 - 6 and 21 - 22	Lay 3C 25 Cu S/C Terminate into three phase cut-out Fuse 1x 60A SNE available
EV Chargers	Lay 3C 35 Hybrid Terminate into three phase cut-out Fuse 3x 60A TT
All Remaining Plots	Lay 3C 35 Hybrid Terminate into three phase cut-out Fuse 1x 60A PME if available
CUSTOMER	
Complete all excavations and civils work to NGED specification at no additional cost to NGED	
At 'M' provide suitable meter housing for temporary supply with ducted cable entry below ground level	

REV.	DATE	SCHEME PROGRESS BLOCK	DRN	CHK'D
.1	.29/07/24	.Initial Proposal	.CLB	.
.2	.14/08/24	.Revised Proposal	.CLB	.
.3	.22/08/24	.Revised Proposal	.CLB	.
.	.	.	.	.
.	.	.	.	.
.	.	.	.	.

UNDERGROUND CABLES 132KV L.V. HV EARTH	33KV SERVICE LV EARTH	11KV STREET LTG. EARTH ELECTRODE	OVERHEAD LINES 132KV 11KV SERVICE	33KV L.V. STREET LTG.
SERVICES CABLE SIZES AS SHOWN			PYLON ☒ POLE ○ STAY	
DUCT & ALKATHENE TUBE			HOUSE METER POSITIONS - EXTERNAL INTERNAL	
SURF TELECOMS S — S			PILOT CABLES P — P	
PROPOSALS	ALTERATIONS	DISMANTLED		
TRAFFIC SENSITIVE AREA YES/NO				



Devonshire Place
Port Talbot
SA13 1EP

DEVELOPER.
BUILDER.
ARCHITECT Drg. No.
O.S. MAP.
SCALE 1:1000
PARISH.
11kV DIAG.
LV. DIAG.
PLAN No.

Enq No. 5244013

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