

PLEASE NOTE: This plan ONLY shows assets owned by Western Power Distribution. Electricity assets owned by IDNO's (Independent Network Operators) MAY be present in this area. Information is given as a guide only and it's accuracy cannot be guaranteed.

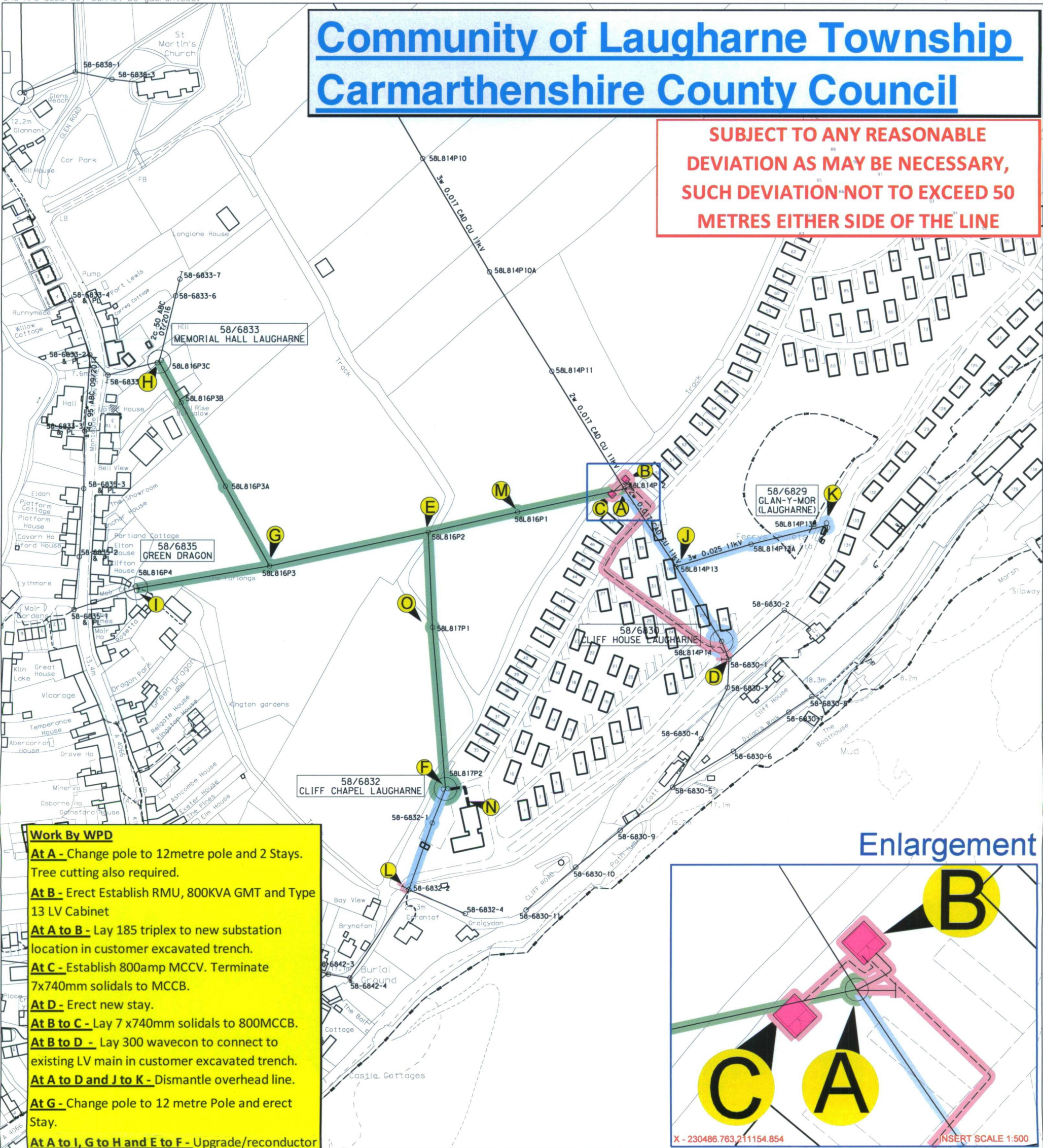
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Community of Laugharne Township

Carmarthenshire County Council

**SUBJECT TO ANY REASONABLE
DEVIATION AS MAY BE NECESSARY,
SUCH DEVIATION NOT TO EXCEED 50
METRES EITHER SIDE OF THE LINE**



Work By WPD

At A - Change pole to 12metre pole and 2 Stays. Tree cutting also required.

At B - Erect Establish RMU, 800KVA GMT and Type 13 LV Cabinet

At A to B - Lay 185 triplex to new substation location in customer excavated trench.

At C - Establish 800amp MCCV. Terminate 7x740mm solidals to MCCB.

At D - Erect new stay.

At B to C - Lay 7 x740mm solidals to 800MCCB.

At B to D - Lay 300 wavecon to connect to existing LV main in customer excavated trench.

At A to D and J to K - Dismantle overhead line.

At G - Change pole to 12 metre Pole and erect Stay.

At A to I, G to H and E to F - Upgrade/reconductor existing 11kv 2w 0.017 CAD CU O/H line to 11KV 3w x25mm.

At F - Change pole to 11metre terminal Pole and new Stay. Erect new 10m lame leg. Upgrade existing transformer to 200KVA.

At F to N - Run 185 wavecon to 400amp CT panel to plant room.

At L - Erect 1 new Stay.

At M & O - Change poles to 11metre (inter) Poles.

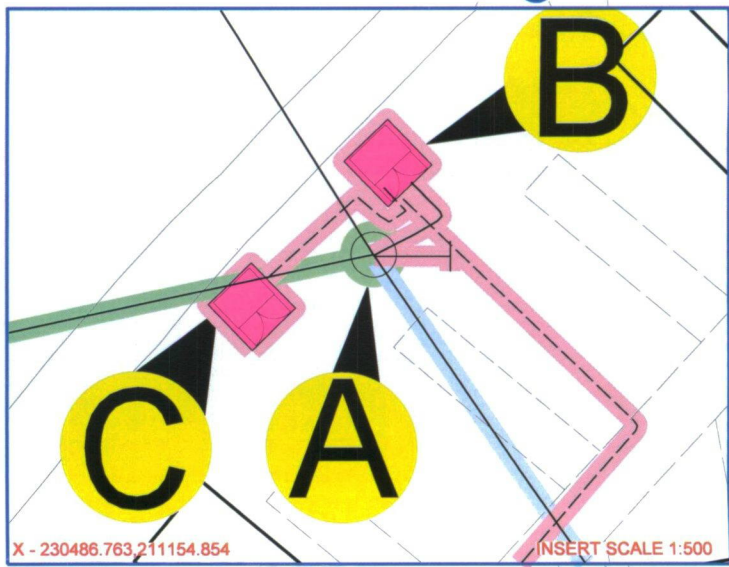
Work by Customer

At C to B and B to D - Excavate and reinstate to WPD specification all on site trench work.

At B - Install plinth to WPD specification.

At C - Install plant room with draw pit from cables to WPD specification. Plant room to be a minimum of 10m away from WPD transformer but a maximum of 20m due to earthing.

Enlargement



REV.	DATE	SCHEME PROGRESS BLOCK	DRN	CHK'D
1	11.01.18	Scheme Drawing	km	

UNDERGROUND CABLES	OVERHEAD LINES
132KV	132KV
33KV	33KV
L.V.	L.V.
HV EARTH	SERVICE
LV EARTH	STREET LTG.
EARTH ELECTRODE	
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	

WESTERN POWER DISTRIBUTION
Serving the Midlands, South West and Wales
TITLE
•Laugharne Park
•Laugharne
•Carmarthenshire SA33 4SG
DEVELOPER.
BUILDER.
ARCHITECT Drg. No.
O.S. MAP. SN305111
SCALE 1:2500 @ A3
PARISH. Laugharne Parish Cou
11KV DIAG.
LV. DIAG.
PLAN No. KM2868364