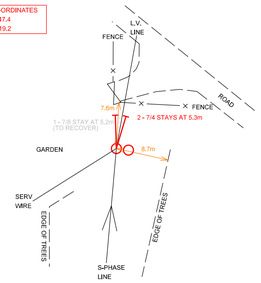
OS CO-ORDINATES
E:529247.4
N:131219.2



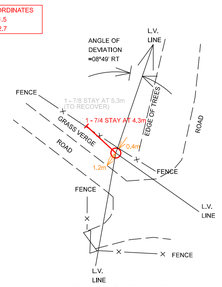
TERMINAL POLE No616017

REPLACEMENT
616017
S
11x295 (S)
TERMINAL
FIG 8
2 - 7/4 STAYS AT 5.3m

ADD STUB LEG

NEW 200kVA P.M.T.
L.V.O/H OFF 2x L.V. FUSES
SERVICE WIRE

OS CO-ORDINATES
E:529251.5
N:131242.7

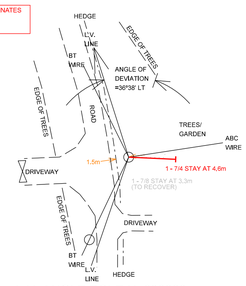


L.V. ANGLE POLE No633216

REPLACEMENT
633216
S
11x240 (M)
L.V. ANGLE
FIG 5
1 - 7/4 STAY AT 4.3m

REPLACEMENT
633227
S
11x240 (M)
L.V. INTER
FIG 5
REMOVE EXISTING STAY

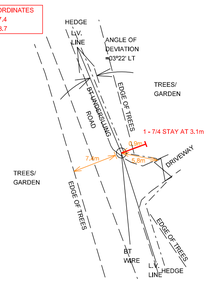
OS CO-ORDINATES
E:529271.3
N:131300.5



L.V. ANGLE POLE No633229

EXISTING
633229
S
9.5x280 (S)
L.V. ANGLE
1 - 7/4 STAY AT 4.6m
BT SERVICE WIRE

OS CO-ORDINATES
E:529257.4
N:131343.7

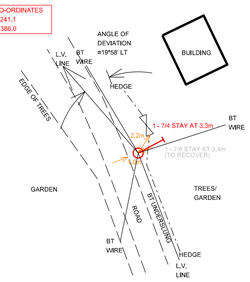


L.V. ANGLE POLE No633230

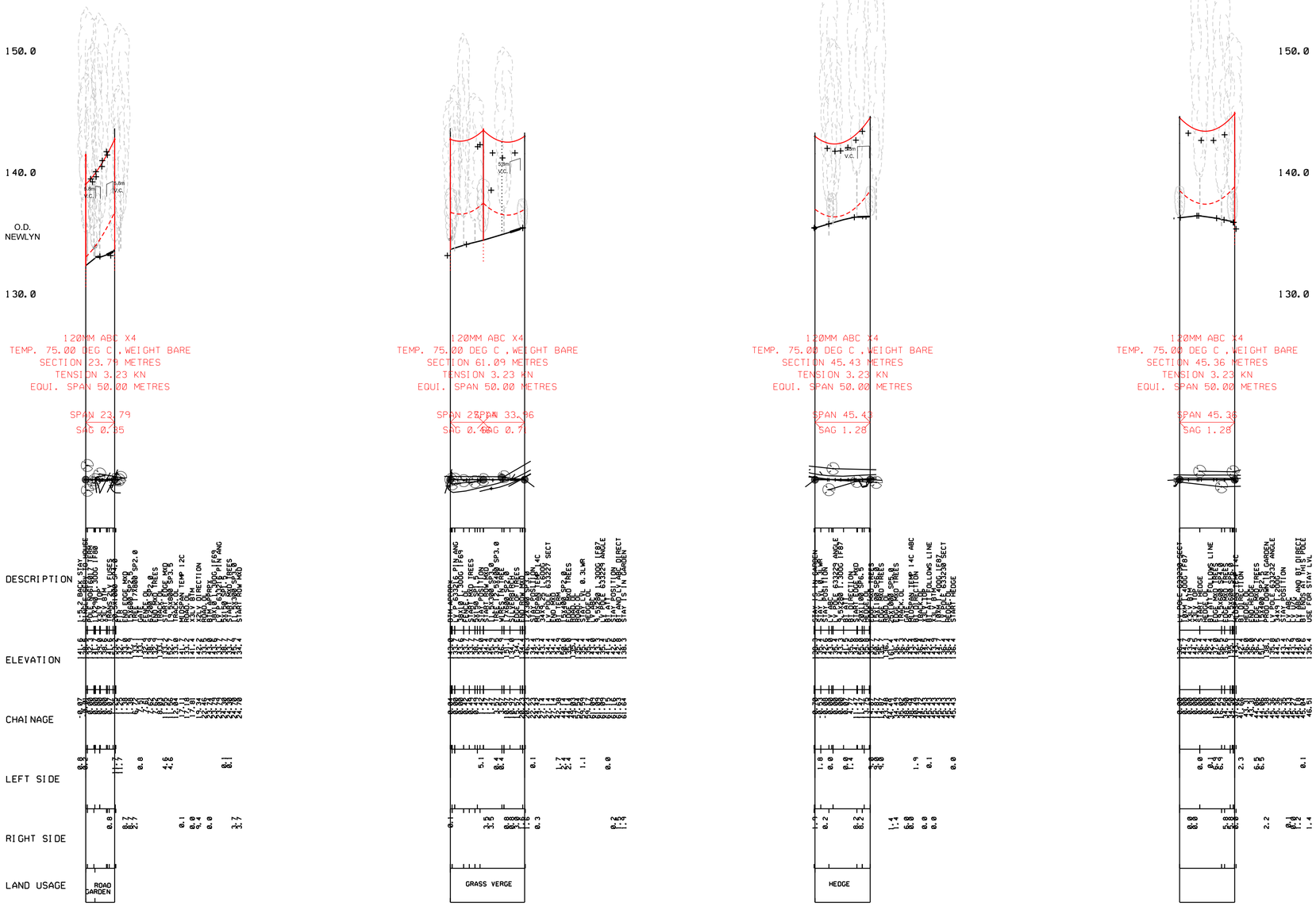
EXISTING
633230
S
10x230 (M)
L.V. ANGLE
1 - 7/4 STAY AT 3.1m

REPLACEMENT
633232
S
11x295 (S)
L.V. ANGLE
FIG 5
1 - 7/4 STAY AT 3.3m
BT SERVICE WIRE

OS CO-ORDINATES
E:529241.1
N:131386.0



L.V. ANGLE POLE No633232



REV	DATE	BY	CHKD	APPD
A	15/11/2024	F.E.	S.H.	M.W.

DESCRIPTION: FIRST ISSUE

NOTES:

1) ALL CLEARANCES ARE SHOWN IN ACCORDANCE WITH ENA SPECIFICATION ENATS 43/8

2) CONDUCTOR IS 4x120mm ABC OPERATING AT 75°C.

3) HOT CURVE SAGS GENERATED FROM DESIGN PARAMETERS

4) GROUND HAS BEEN ASSUMED TO BE AVERAGE TO GOOD SOIL CONDITION.

LSTC Q.A.		
	DATE	SIGNATURE
SURVEY DATA	04/11/2024	LSTC
DRAWING	15/11/2024	F.E.

CDM RESIDUAL RISK

- ☐ DESIGN BASED HAZARDS ARE ACTIVELY ELIMINATED WHERE PRACTICAL. WHERE HAZARDS ARE NOT ELIMINATED THEY ARE IDENTIFIED BY THIS SYMBOL.
- ☐ HAZARDS / RISKS THAT SHOULD BE CONSIDERED BY A COMPETENT CONTRACTOR ARE NOT IDENTIFIED

IF IN DOUBT ASK ENGINEER / DESIGN OFFICE

VIEW CONVENTION
THIRD ANGLE

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CLIENT: UK Power Networks

PROJECT: HIGH COOMBE HOUSE

TITLE: L.V. OVERHEAD LINE PROFILE
POLE No's 616017 - 633232
4x120mm ABC AT 75°C

SCALE	1:2000 / 1:200	DESIGNED	F.E.
DATE	15/11/2024	CHECKED	S.H.
SHEET No	2 OF 3	APPROVED	M.W.

LSTC GROUP
http://www.lstc.co.uk
Tel.: 01377 253617

ORIGINAL SIZE	DRAWING NUMBER	REV
A1	01-240954-01	A