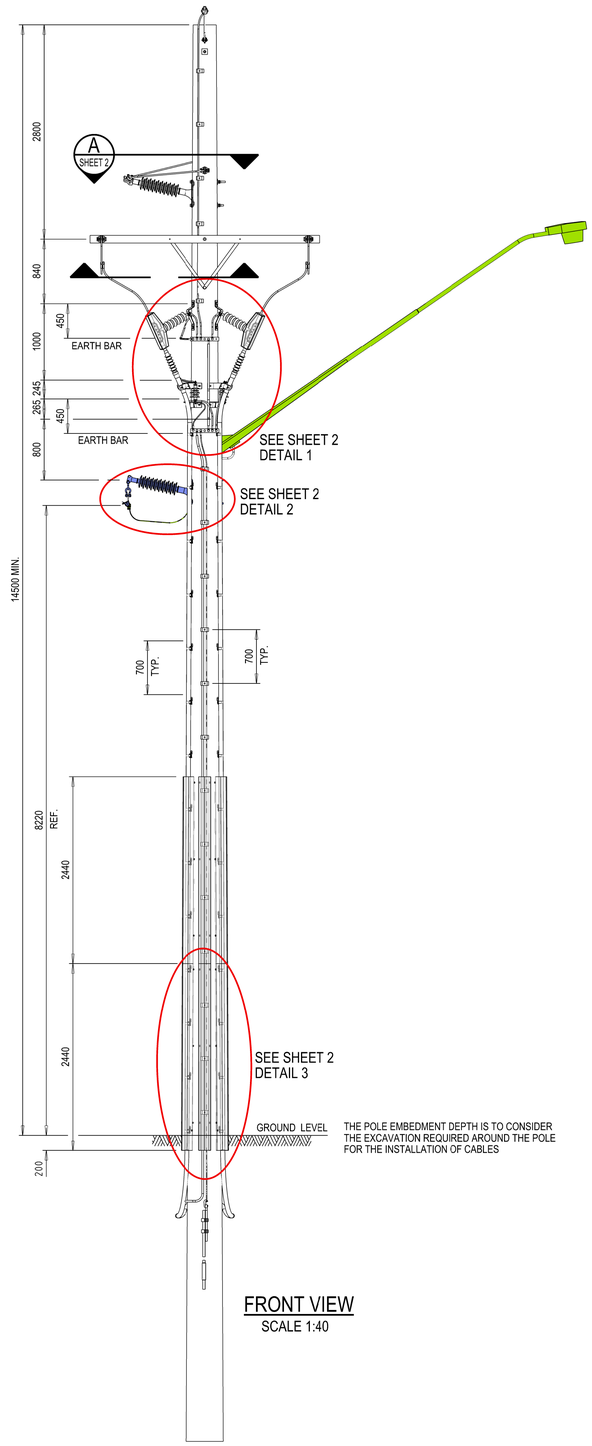
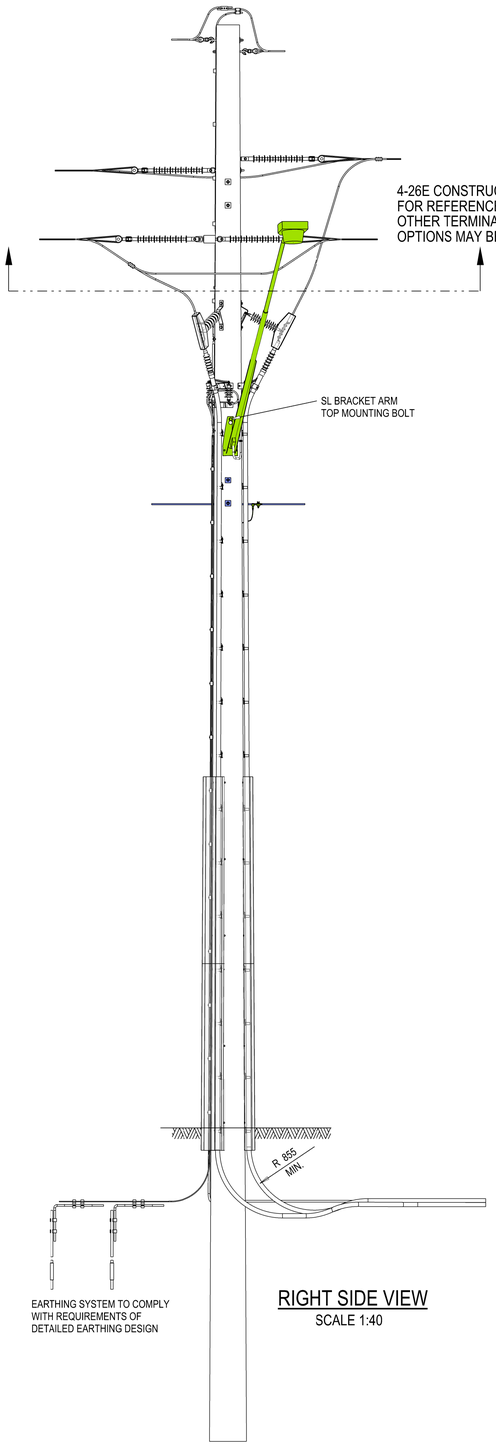


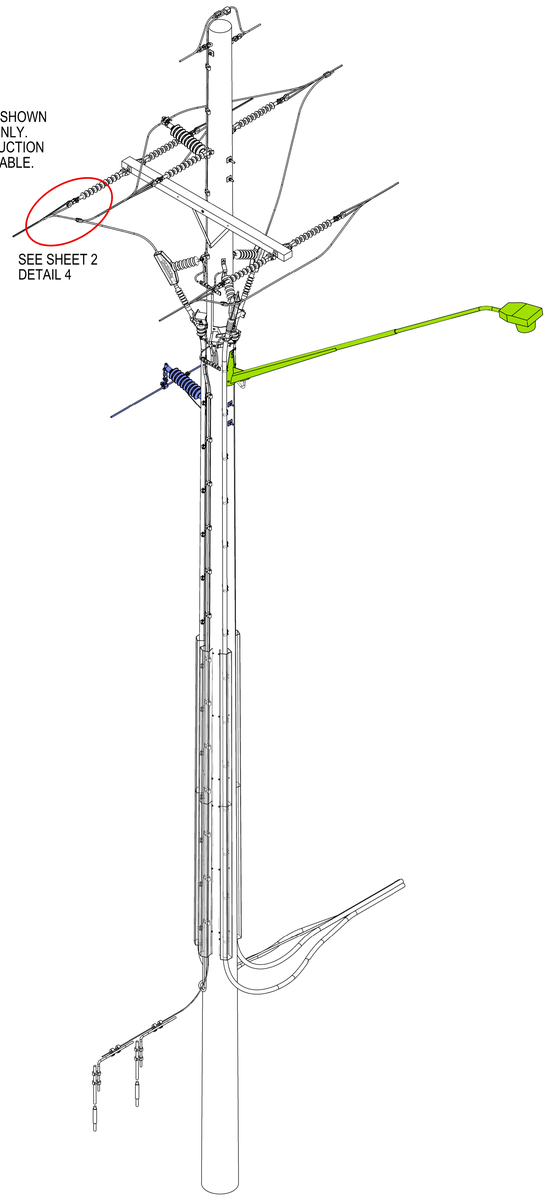
THE POLE EMBEDMENT DEPTH IS TO CONSIDER THE EXCAVATION REQUIRED AROUND THE POLE FOR THE INSTALLATION OF CABLES

FRONT VIEW
SCALE 1:40

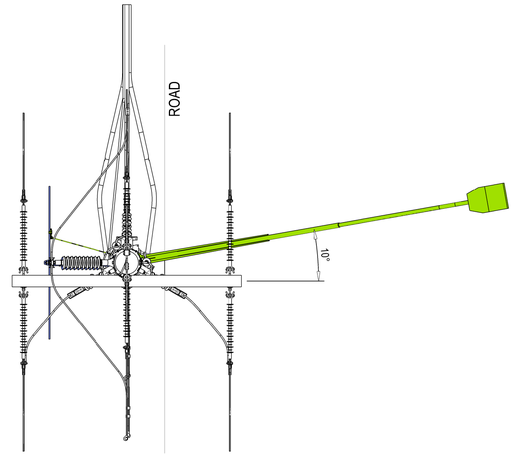


EARTHING SYSTEM TO COMPLY WITH REQUIREMENTS OF DETAILED EARTHING DESIGN

RIGHT SIDE VIEW
SCALE 1:40



ISOMETRIC VIEW
N.T.S.



TOP VIEW
SCALE 1:40

NOTE : THIS CONSTRUCTION IS ONLY TO BE USED AFTER CONSULTATION WITH THE RELEVANT AUSGRID SECTIONS.

ALL DIMENSIONS IN MILLIMETRES UNLESS NOTED OTHERWISE. DO NOT SCALE.

REFER SHEET 2 FOR MATERIAL LIST

CAD DRAWING DO NOT MANUALLY AMEND

AMENDMENTS

	DWN:	CHKED:	DATE:	APPD by:
1	PATRICIA RIOS	LEIGH DUNKLEY	28/06/2017 COVERS ADDED TO SEALING ENDS.	GLENN FORD
2	PATRICIA RIOS	PHILLIP JONES	10/05/2016 STREETLIGHT DETAILS CHANGED, EARTHING SYSTEM AMENDED.	GLENN FORD

ASSOCIATED DRAWINGS

NETWORK STANDARD
Ausgrid
145 NEWCASTLE RD WALLSEND, NSW 2287

SCALE	AS SHOWN
DESIGNED	ROBERT KNOWLES
DRAWN	PATRICIA RIOS
CHECKED	GLENN FORD
APPROVED	GLENN FORD
DATE	20/05/15
PROJECT NUMBER	STD
PROJTRAK NUMBER	-

STANDARD CONSTRUCTION
33kV UGOH CONSTRUCTION WITH OHEW ON TIMBER POLE
SINGLE POINT BONDED EARTHING SYSTEM
OPTIONAL LV & STREETLIGHT ATTACHMENTS
GENERAL ARRANGEMENT

SIZE A1 | DRAWING No 238370 | SHEET 01 | AMD 2

20110901

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