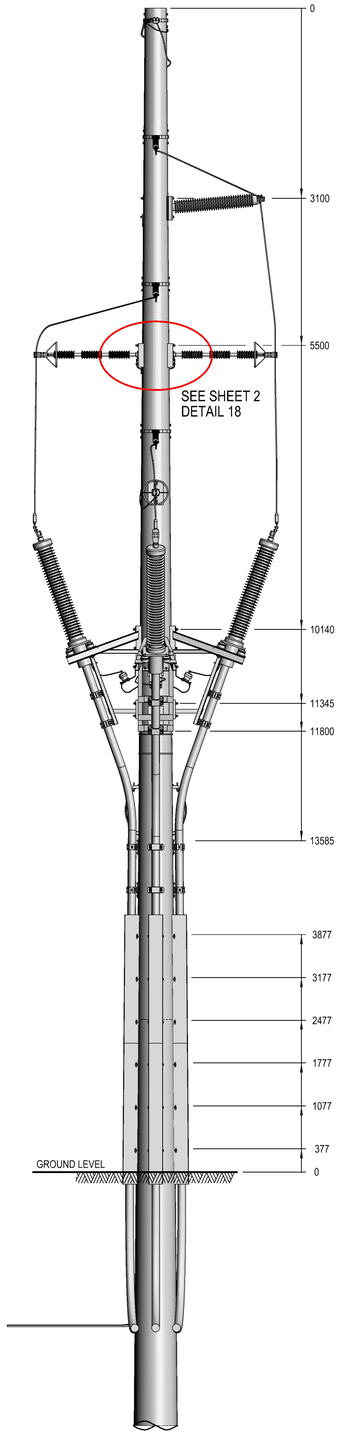
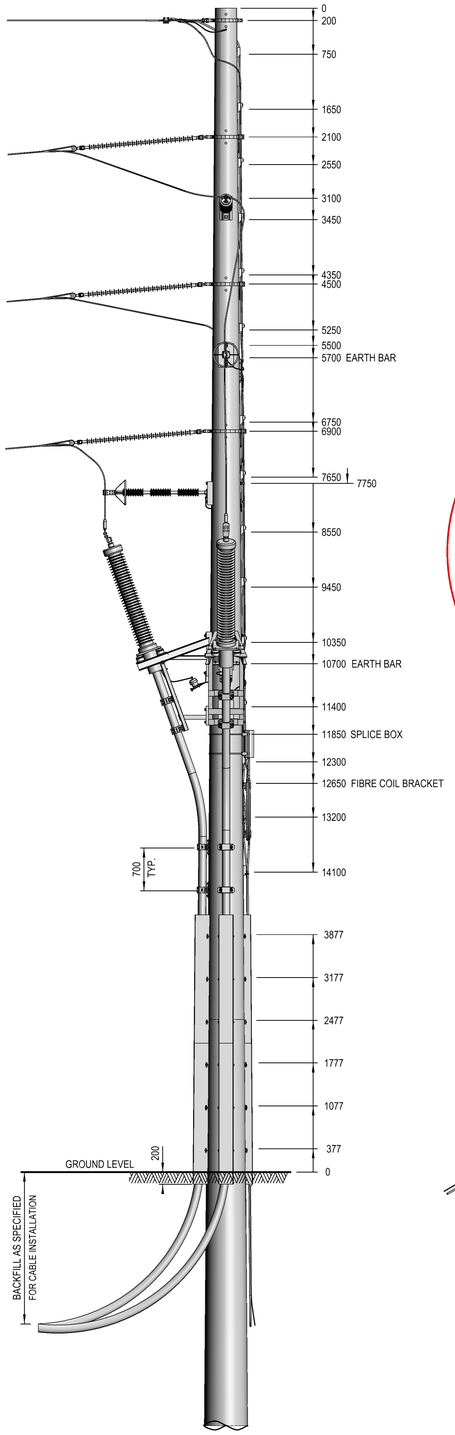
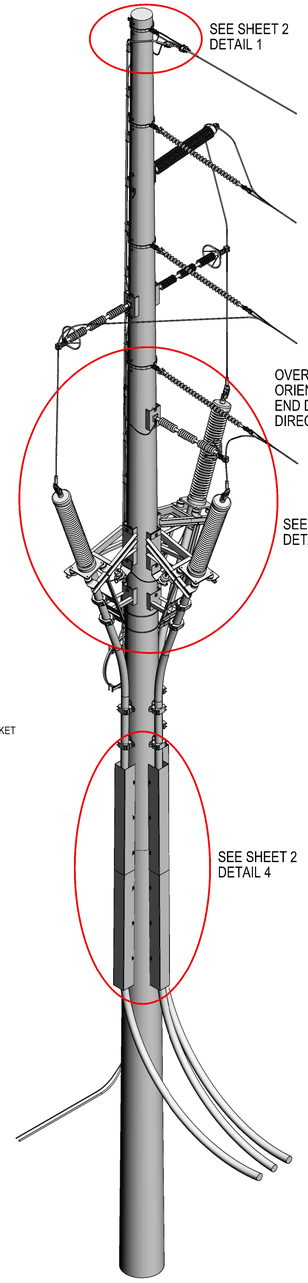


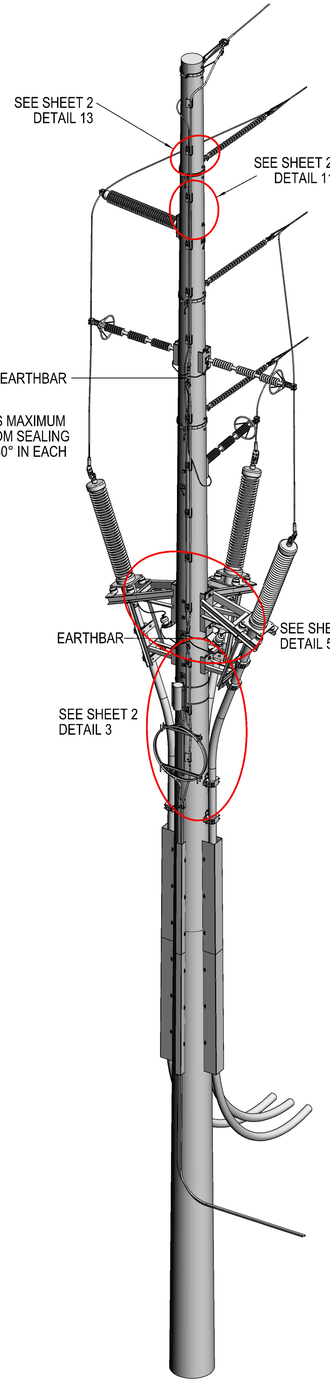
FRONT VIEW



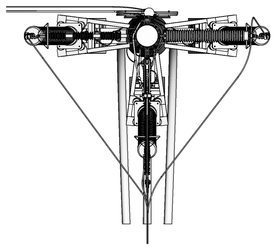
LEFT SIDE VIEW



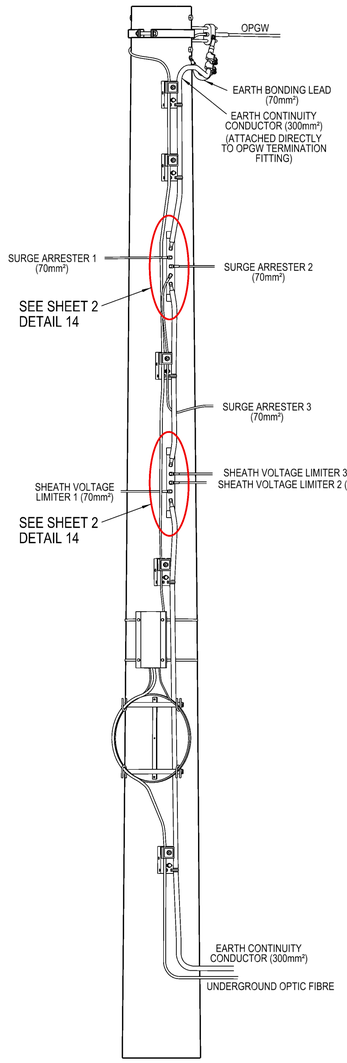
ISOMETRIC VIEW (REAR)



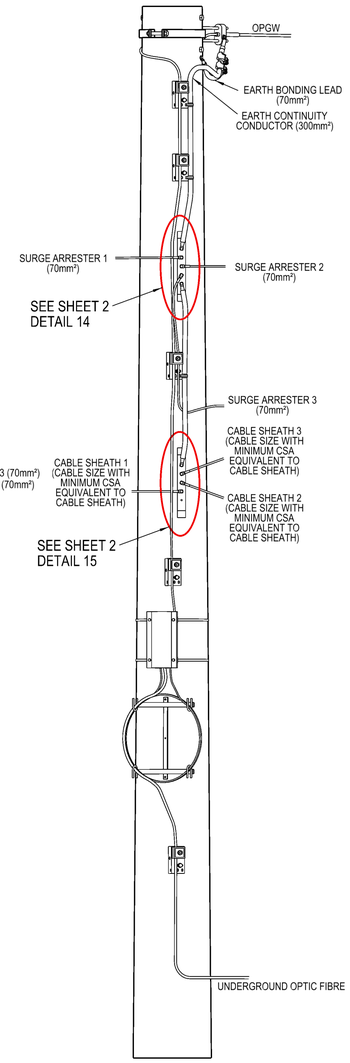
ISOMETRIC VIEW (FRONT)



TOP VIEW



EARTHING SCHEMATIC - OPTION 1
SINGLE POINT BONDED SYSTEM



EARTHING SCHEMATIC - OPTION 2
CROSS BONDED &
DOUBLE POINT BONDED SYSTEMS

REFER SHEET 2 FOR MATERIAL LIST

ASSOCIATED DRAWINGS

CAD DRAWING
DO NOT MANUALLY AMEND

AMENDMENTS

1	DWN: GARY HUGHES CHKD: ADAM BRADFORD DATE: 16/08/2011 CORRECTED EARTHING SCHEMATICS.	APP'D by: LEIGH DUNKLEY	
2	DWN: PATRICIA RIOS CHKD: GLENN FORD DATE: 06/09/2017 SHEET UPDATED TO AUSGRID BORDER.	APP'D by: GLENN FORD	
3	DWN: PATRICIA RIOS CHKD: PHILLIP JONES DATE: 26/09/2017 SEALING END BRACKETS CHANGED. SPACING MODIFIED.	APP'D by: GLENN FORD DWN: P.R CHKD: P.J APP'D: G.F	
4	DATE: 28/11/2024 SEALING END BRACKET & CHEVN MODIFIED.	DWN: P.R CHKD: P.J APP'D: G.F	
5	DATE: 09/01/2025 EARTHING LUGS CHANGED.		

NETWORK STANDARD
Ausgrid
42 HONEYSUCKLE DRIVE,
NEWCASTLE WEST NSW 2300

SCALE	NTS
DESIGNED	ADAM BRADFORD
DRAWN	GARY HUGHES
CHECKED	ADAM BRADFORD
APPROVED	GLENN FORD
DATE	21/06/2011
PROJECT NUMBER	STD
TRIM REF NUMBER	-

STANDARD CONSTRUCTION
132kV TRANSMISSION LINE
UGOH TERMINATION
ARRANGEMENT

SIZE A1 | DRAWING No 221816 | SHEET 1 | REV 5

2024-1022

221816-1.dgn 9/01/2025 2:31:21 PM