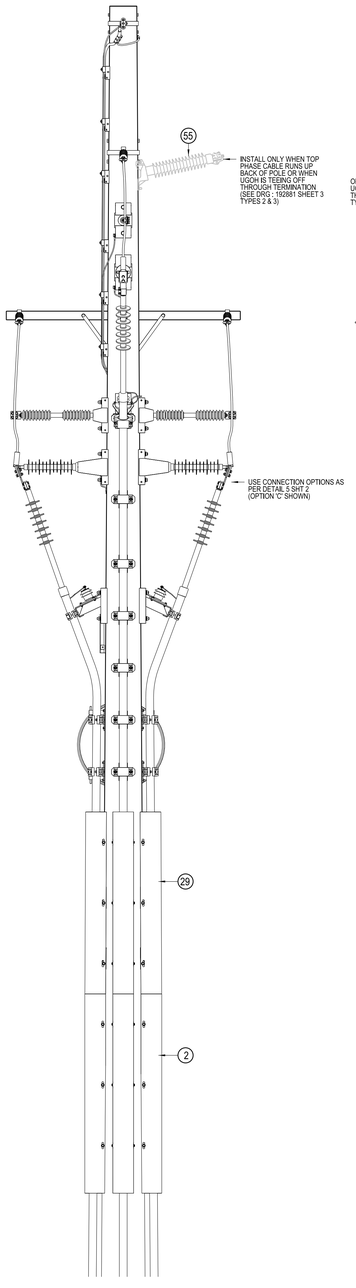
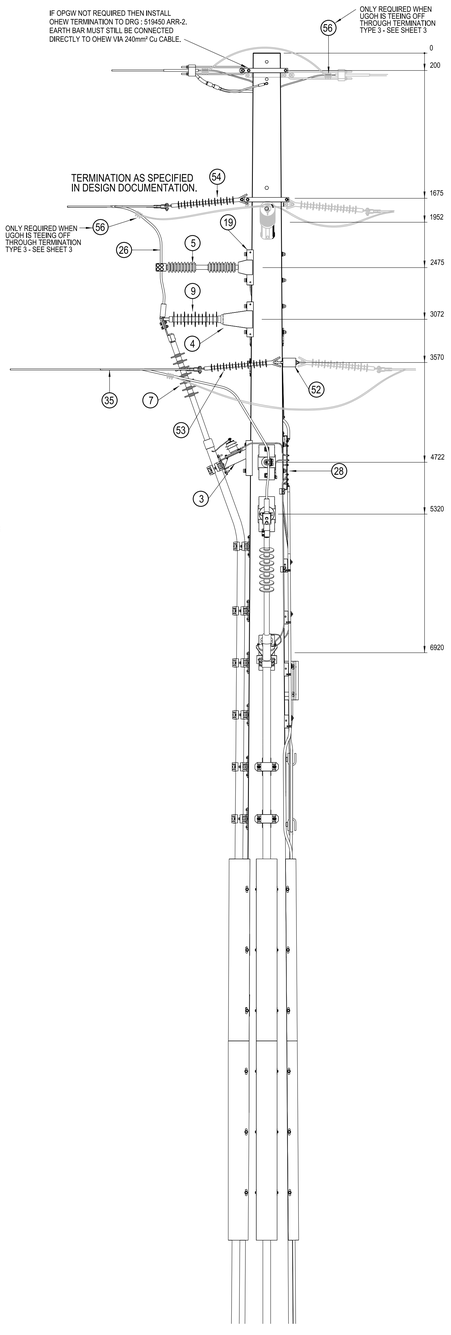
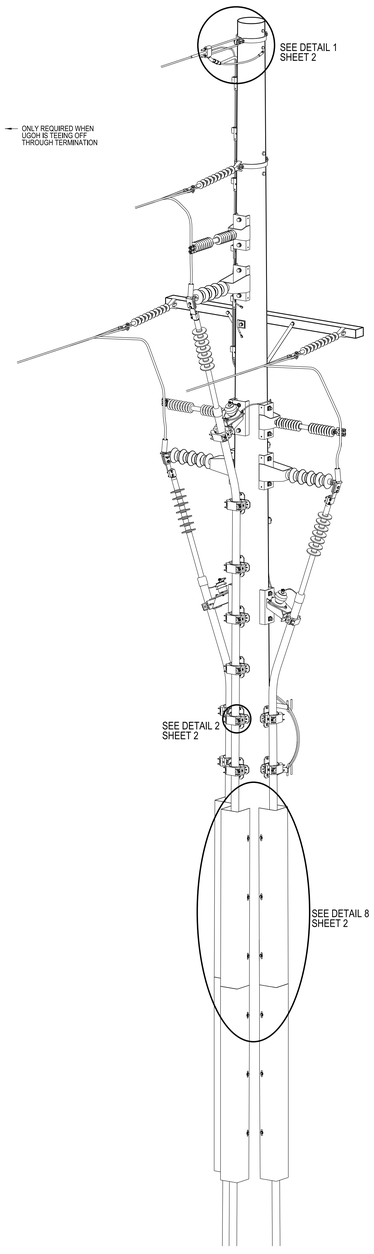
ITEMS SHOWN IN GREY ARE FOR TYPE 3 OPTION. REFER TO SHEET 3 FOR THE DIFFERENT LAYOUT OPTIONS.



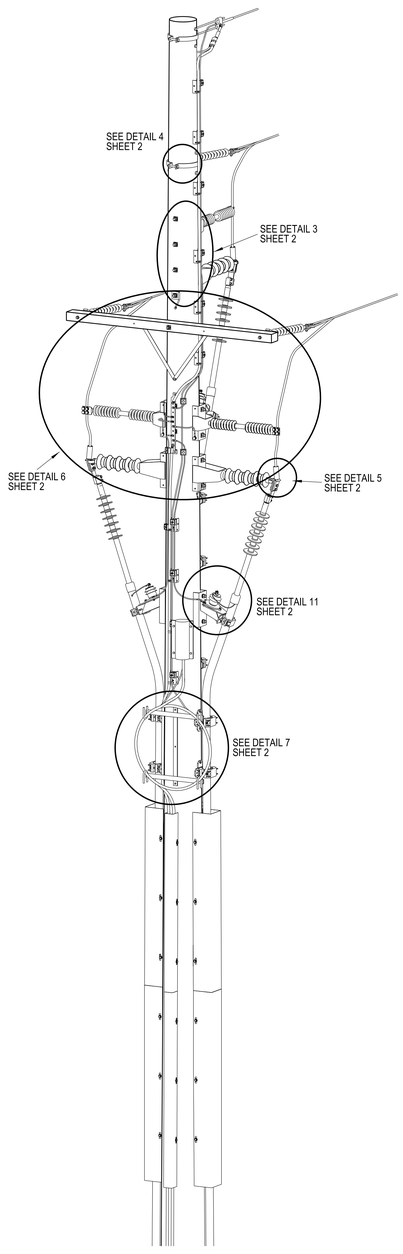
FRONT VIEW



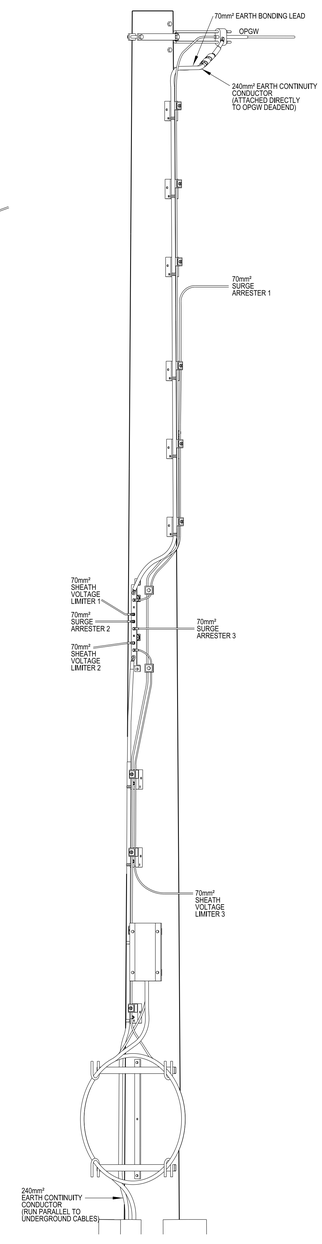
SIDE VIEW



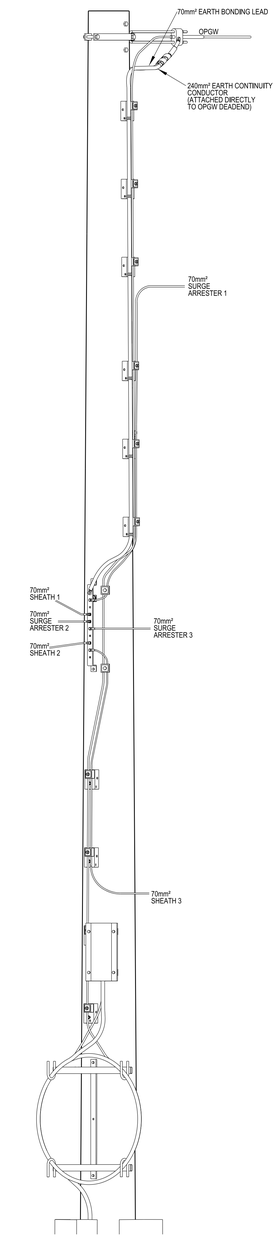
FRONT ISOMETRIC VIEW
NOT TO SCALE



REAR ISOMETRIC VIEW
NOT TO SCALE



EARTHING SCHEMATIC - OPTION 1
SINGLE POINT BONDED SYSTEM
NOT TO SCALE



EARTHING SCHEMATIC - OPTION 2
CROSS BONDED SYSTEM
NOT TO SCALE

NOTE: ORIENTATION OF POLE

REFER TO SHEET 3 AND ROUTE PLAN FOR POLE TOP ARRANGEMENT.
THE POLE MUST BE INSTALLED AT THE CORRECT ORIENTATION TO ENSURE THE EARTH CONDUCTORS AND FIBRES RUN UP THE CORRECT SIDE OF THE POLE AS SHOWN ON SHEET 3.
POLE TOP TYPE 1, 2 OR 3 IS TO BE NOMINATED ON THE ROUTE PLAN.

TYPE 1 DETAILS SHOWN ON THIS SHEET
(REFER TO SHEET 3 FOR THE DIFFERENT LAYOUT OPTIONS)

ALL DIMENSIONS IN MILLIMETRES UNLESS NOTED OTHERWISE. DO NOT SCALE

THIS DRAWING IS TO BE READ IN CONJUNCTION WITH SHEET 2 & SHEET 3

CAD DRAWING

AMENDMENTS

	DWN:	CHKD:	APPD by:	
1	PATRICIA RIOS	ADAM BRADFORD	GLENN FORD	DATE: 18/02/2010 SHEET 2 AMENDED. VIEWS INCLUDED TO SHOW LOWER CABLE COVERS.
2	PATRICIA RIOS	ADAM BRADFORD	GLENN FORD	DATE: 29/07/2011 CABLE COVERS, BRACKETS & CLAMPS CHANGED.
3	PATRICIA RIOS	ADAM BRADFORD	GLENN FORD	DATE: 05/07/2012 SHEET 2 ADDED. NOTES ADDED.

ASSOCIATED DRAWINGS

Ausgrid
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DESIGNED	ADAM BRADFORD
DRAWN	PATRICIA RIOS
CHECKED	ADAM BRADFORD
AUTHORISED	GLENN FORD
DATE	17/03/09
SCALE	1:25
MAP REF.	-
LGA	-
PROJECT No.	STD
PROJTRAK No.	-

CONSTRUCTION ISSUE

STANDARD CONSTRUCTION
66kV UGOH ON CONCRETE POLE
SINGLE CABLE PER PHASE
GENERAL ARRANGEMENT

SIZE	DRAWING No	SHEETS	AMD
A0	192881	01 of 3	3

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