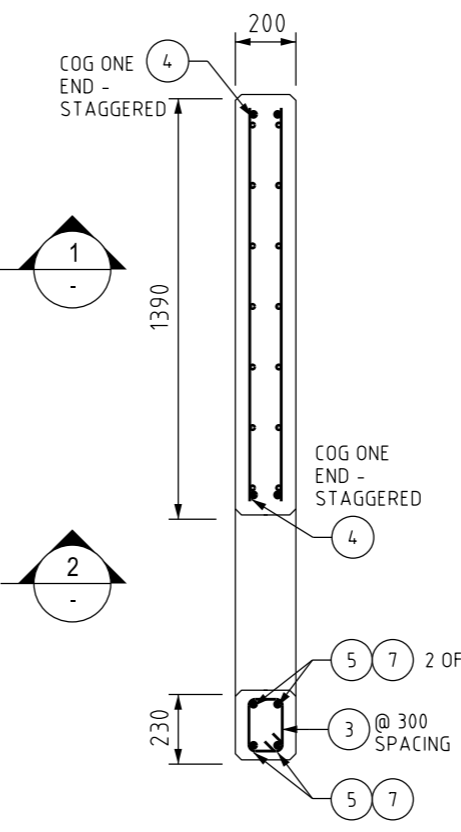
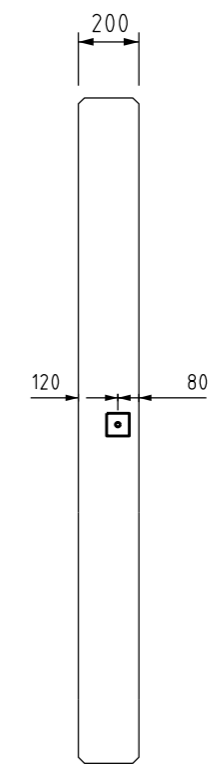


PLAN VIEW
1:25



SECTION 3
SCALE 1:25

SIDE ELEVATION
N.T.S.

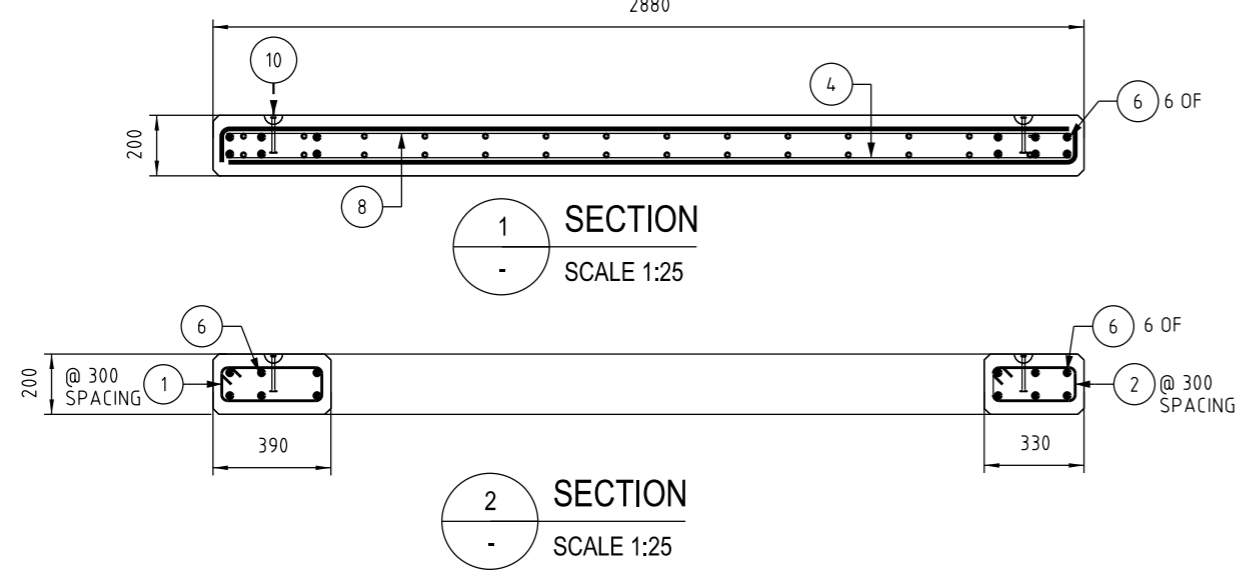


NOTES:

1. USE CONCRETE STRENGTH N40.
2. COMPLY WITH AS3600 AND AS1379.
3. PROVIDE 45mm COVER TO REINFORCEMENT UNLESS NOTED OTHERWISE.
4. REINFORCEMENT TO BE D500N BARS TO AS4671.
5. CHAMFER EXTERNAL CORNERS AND FILLET RE-ENTRANT CORNERS 20x20.
6. DO NOT LIFT PANEL UNTIL CONCRETE STRENGTH EXCEEDS 20MPa
7. LAP LENGTH N12 = 150mm UNLESS NOTED OTHERWISE.
8. NOMINAL INTERNAL DIAMETER OF COGS SHALL BE 5db.
9. MINIMUM MESH LAP SHALL BE WIRE SPACING +50mm U.N.O.
10. M12 EARTHING POINT TO BE AS PER PWC SPECIFICATION STSP 02-001
11. FABRICATION TO BE DONE IN ACCORDANCE WITH PWC SPECIFICATION STSP 02-001.
12. 24mm FERRULES FOR USE WITH RETAINING WALL OR PIERS.

ITEM NUMBER
504199

VOLUME: 0.98 m'
WEIGHT: 2352 kg



SECTION 1
SCALE 1:25

SECTION 2
SCALE 1:25

ITEM	QTY	DESCRIPTION
11	4	50mm INTERIOR DIA SLEEVE FOR CONNECTION TO M24 FERRULE
10	4	2.5t x 120 LONG FOOT ANCHOR GALV OR STAINLESS STEEL
9	2	M12 FERRULES WITH 75 x 75 x 10 STAINLESS STEEL PLATE
8	2	SL 82 MESH (1300x 2790)
7	4	N12 L-BAR (150 x 600)
6	4	N12 L-BAR (150 x 2080)
5	4	N12 L-BAR (150 x 2790)
4	4	N12 L-BAR (110 x 2790)
3	8	R10 LIG (140 x 110)
2	4	R10 LIG (240 x 110)
1	4	R10 LIG (300 x 110)

MATERIAL SCHEDULE

NO	DESCRIPTION	DRN	DATE	CKD	APPD
3	UPDATED TITLE, RENUMBERED FROM S02-02-06-41 TO S02-01-05-12, ADDED SIDE ELEVATION VIEW, VOLUME & WEIGHT, SIMPLIFIED TO 1 SHEET, CORRECTED POSITIONS OF ITEM 1 AND 2, UPDATED NOTE 10	R.A.	SEP'21	A.N.	B.V.
2	ADDED ITEM NUMBER	C.C.	FEB'19	B.V.	B.C.
1	UPDATE CONCRETE STRENGTH NOTE 6	CWM	AUG'18	I.B.	B.V.
0	ISSUED FOR CONSTRUCTION	SHW	JUL'18	B.V.	B.C.



DES	MT	POWER STANDARD DRAWING		
DRN	SHW	PRECAST CONCRETE FOUNDATION, SUBSTATION MK3		
CKD	B.VANDERSTELT			
APPD	B.CHEUNG			
SCALE	AS SHOWN			
ISSUED	JULY 2018	A3	DRAWING NUMBER	S02-01-05-12
ALL DIM. IN mm				
DRAFTING STANDARD TO A.S.1100		CAD PRODUCT - DO NOT AMEND MANUALLY		AMDT