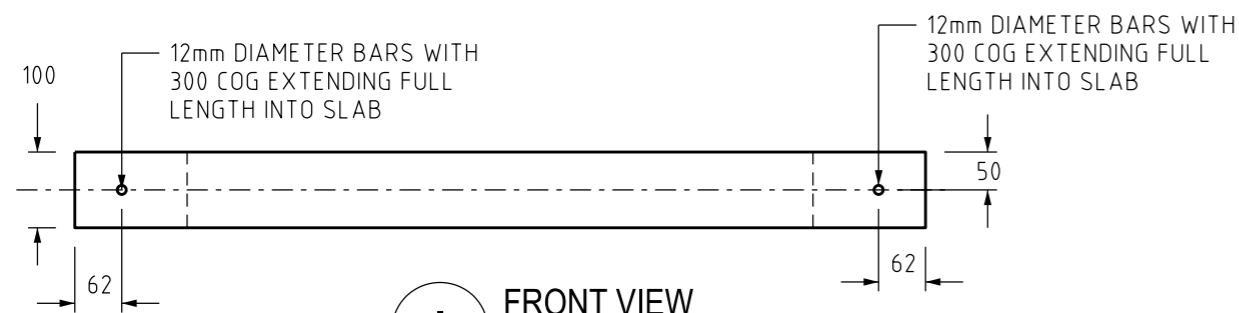


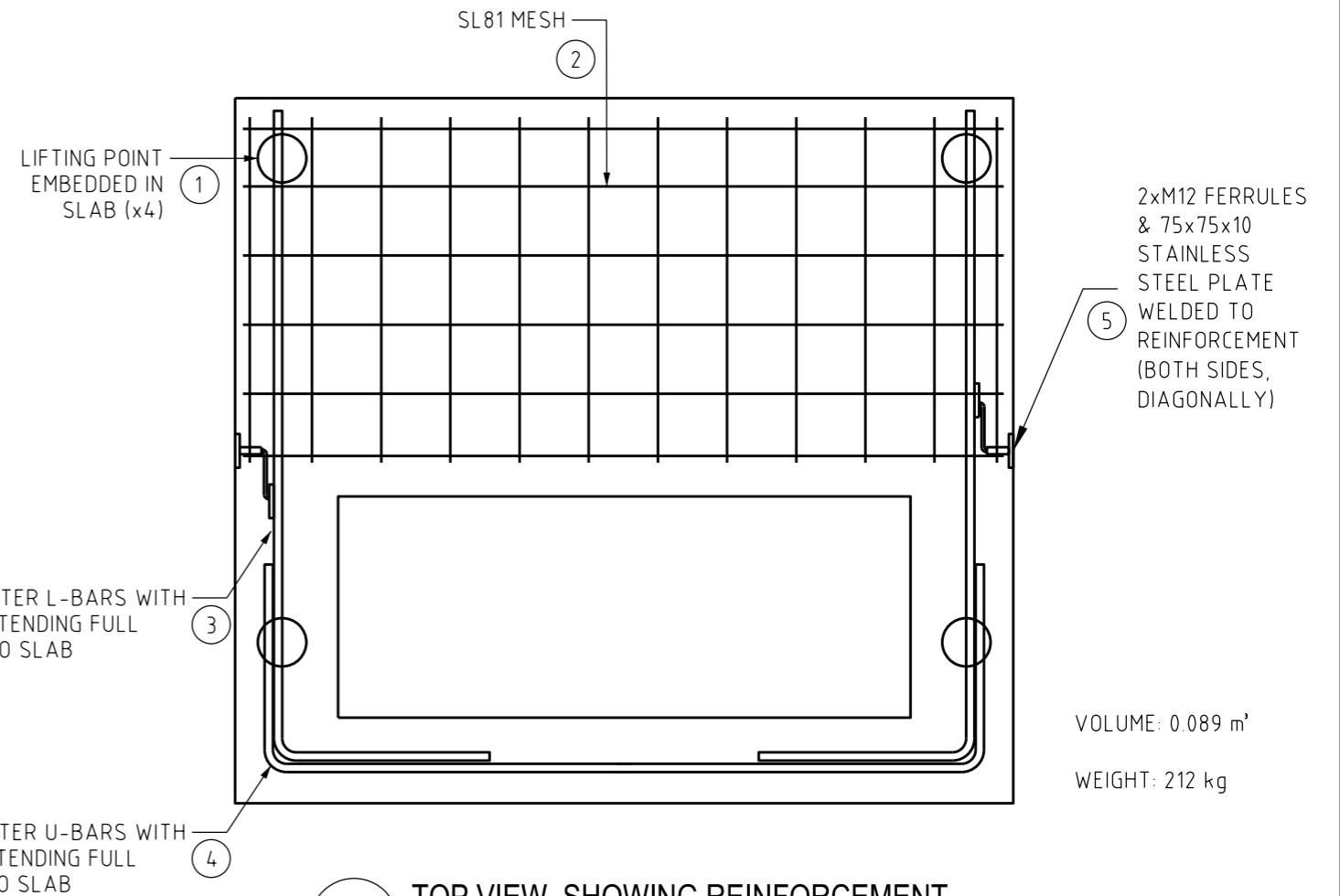
TOP VIEW
SCALE 1:10



FRONT VIEW
SCALE 1:10

ITEM	QTY	DESCRIPTION
5	2	M12 FERRULES WITH 75 x 75 x 10 STAINLESS STEEL PLATE
4	1	N12 U-BAR (300 x 1035)
3	2	N12 L-BAR (300 x 930)
2	1	SL81 MESH (1035 x 486)
1	4	1.3T x 65mm LONG FOOT ANCHOR GALV OR STAINLESS STEEL

MATERIAL SCHEDULE



TOP VIEW SHOWING REINFORCEMENT
SCALE 1:10

ITEM NUMBER : 502291

NOTES:

- ATTACH NEW TOP SLAB TO EXISTING VAULT AS REQUIRED.
- USE CONCRETE STRENGTH N40.
- COMPLY WITH AS3600 AND AS1379.
- PROVIDE 45mm COVER TO REINFORCEMENT UNLESS NOTED OTHERWISE.
- REINFORCEMENT TO BE D500N BARS TO AS4671.
- CHAMFER EXTERNAL CORNERS AND FILLET RE-ENTRANT CORNERS 20x20.
- DO NOT LIFT PANEL UNTIL CONCRETE STRENGTH EXCEEDS 20MPa.
- NOMINAL INTERNAL DIAMETER OF COGS SHALL BE 5db.
- MINIMUM MESH LAP SHALL BE WIRE SPACING +50mm U.N.O.
- FABRICATION TO BE DONE IN ACCORDANCE WITH PWC SPECIFICATION STSP 02-001
- M12 EARTHING POINTS TO BE AS PER PWC SPECIFICATION STSP 02-001
- THREE LIFTING POINTS MAY BE USED WITH PRIOR APPROVAL. THE INTEGRITY OF THE FOUNDATION DURING A LIFT MUST NOT BE COMPROMISED

NO	DESCRIPTION	DRN	DATE	CKD	APPD
5	ADDED FERRULE LINK TO REINFORCEMENT. REMOVED NOTE 1.	A.N.	SEP'21	A.N.	B.V.
4	DRAWING RENUMBERED FROM S02-02-06-35 TO MATERIAL DRAWING S02-01-05-11, TITLE UPDATED, ADDED MATERIAL LIST, VOLUME & WEIGHT, NOTES RESTRUCTURED, NUMBER TAGS & EARTH POINTS ADDED WITH DETAILS IN NOTE 12. ADDED NOTE 13.	R.A.	MAY'21	A.N.	B.V.
3	UPDATE CABLE ENTRY HOLE DIMENSIONS.	H.E.	OCT'20	B.V.	H.E.
2	INCLUDE FOUR LIFTING POINTS.	C.C.	NOV'19	B.V.	B.V.
1	ADD ITEM NUMBER	C.C.	AUG'19	M.S.	C.C.
0	TITLEBLOCK & DRAWING NUMBER FORMATTED	K.T.	FEB'19	C.C.	C.C.



DES	A.TAYLOR	POWER STANDARD DRAWING	
DRN	A.TAYLOR	PRECAST CONCRETE FOUNDATION, SUBSTATION SINGLE PHASE UNDERGROUND 75kVA	
CKD	B.CHEUNG	A3	DRAWING NUMBER S02-01-05-11
APPD	B.CHEUNG		
SCALE	AS SHOWN	DRAFTING STANDARD TO A.S.1100	
ISSUED	MAY 2014	CAD PRODUCT - DO NOT AMEND MANUALLY	
ALL DIM. IN mm		AMDT	