



- NOTES
- 1) ALL ROUND MILD STEEL BARS AND PIPES TO BE GALVANIZED.
 - 2) FERRULES TO BE 1" X 2" LONG WITH MS LUGS 3/8" X 2 1/2" LONG WELDED TO THE BOTTOM OF THE FERRULES
 - 3) FERRULES ARE FULLY THREADED TO RECEIVE BOLTS 5/8" X 2 1/4" LONG
 - 4) CHIP OFF AND MOULD TO RECEIVE THE FERRULES
 - 5) CONTRACTOR TO SUPPLY 2 NOS. X HEAVY DUTY PADLOCKS FOR LOCKING SYSTEM ON ACCESS DOORS.
 - 6) TIDE GATE TOP COVERS AND DETAILS ARE FOR ONE TRAP HOLE OPENING WIDTH OF 2700mm.
 - 7) CONCRETE STRENGTH OF 25MPa IS USED FOR CONCRETE COVER SLABS

REFERENCE		
REVISIONS	NAMES	DATE
REVISION 1: 50X50X8 MS EA FRAME SUBSTITUTES 50X50X3 MS EA FRAME IN STEEL TRAP DOOR AS SHOWN IN DRAWING ISSUED IN OCTOBER 2020	K.M CHO	JUNE 2021
DRAWN V.ALIFERETI	DATE JUNE 2021	
DESIGNED KHIN MAUNG CHO	CHECKED	
SENIOR DRAFTSPERSON		
SENIOR DESIGN ENGINEER		
PRINCIPAL ENGINEER KHIN MAUNG CHO		
SCALE 1:20		
MINISTRY OF WATERWAYS & ENVIRONMENT DEPARTMENT OF WATERWAYS 318 TOORAK ROAD LEVEL 3 BALI TOWER PO BOX 1292 SUVA		
PROJECT SOASOA DRAINAGE SCHEME		
DRAWING TITLE CONCRETE TOP COVER AND TRAP DOOR PLAN SECTIONS		
SHEET 1 OF 2 SHEETS	DRAWING NUMBER N/D/LB 1176 REV 1	