**GENERAL NOTES:** 

CONCRETE GRADE TO BE 50 MPA MINIMUM

DESIGN LIFE OF 50 YEARS

MINIMUM EXPOSURE CLASSIFICATION - B2 MINIMUM COVER TO REINFORCEMENT - 40mm

DESIGN LIFE OF 100 YEARS

MINIMUM EXPOSURE CLASSIFICATION - B1 MINIMUM COVER TO REINFORCEMENT - 40mm

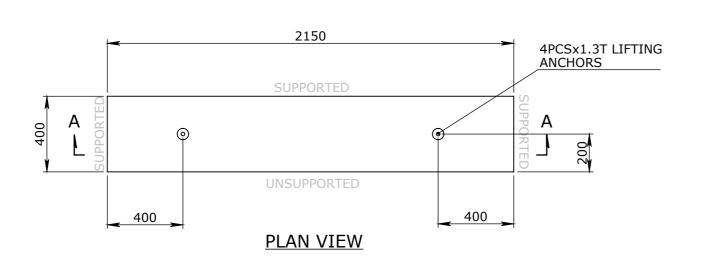
DESIGN CAPACITY OF PITS WITH CLASS L REINFORCEMENT

HAS BEEN REDUCED 20%

ALLOWABLE SOIL BEARING PRESSURE IS 100KPA

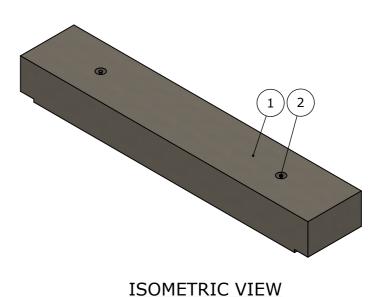
TOP REBATE TO SUIT RISER SHALL BE ACCORDING TO THE

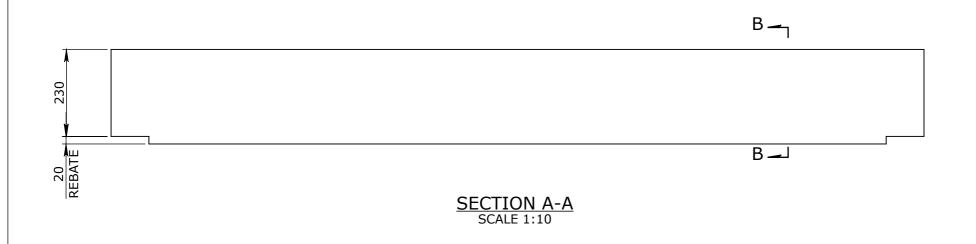
PIT ASSEMBLY DRAWINGS



BOM:50202827				
ITEM #	QTY.	DESCRIPTION	MATERIAL	
1	1	CORBEL WITH REBATE 2150x400x230	CONCRETE 50MPa	
2	2	FOOT ANCHOR 1.3Tx120mm	MS GR-250 GALV	

VIC / 300LA & CLASS D / CORBEL WITH REBATE 2150x400x230 / UP TO 4m DEPTH







**SECTION B-B** SCALE 1:10

## **ISSUED FOR CONSTRUCTION**

TOLERANCE NOTES:

1. CONCRETE TOLERANCES TO BE
 INCONJUCTION / ACCORDANCE WITH
 AS3600 - CONCRETE STRUCTURES

2. WHEN A BROOME FINISH IS REQUIRED THE
 GENERAL TOLERANCE SUPERCEEDS THE
 FLATNESS TOLERANCE

3. WALL THICKNESS - DIMENSION AS NOTED
 IS MINIMUM THICKNESS ONLY

4. CONCRETE GRADE - 40MPA UNLESS NOTED
 OTHERWISE 2 DATE: Rev. DESCRIPTION RPEQ DOCUMENT #: DATE BY APPROVED REVISION CONTROL GENERAL TOLERANCES FLATNESS: (NOT INCLUDING BROOME FINISH) NOMINAL OTHERWISE
DIMENSIONS ARE NOT INCLUSIVE OF
SEALANTS OF JOINTS
SURFACE FINISH - CLASS 4 (AS3610.1) UP TO 1000mm 1M AND ABOVE MATERIAL ±4mm PER 1M WIDTH 1mm IN 200mm UP TO A MAXIMUM OF 20mm TOLERANCE: IN 1M LENGTH ±5mm

	Aus Pits#
NT #:	1/1 REEVES COURT, BREAKWATER, VIC 3219 P: (03) 5222 4526; F: (03) 5222 1914
513Kg	THE INFORMATION DISCLOSED IN THIS DOCUMENT IS CONFIDENTIAL AND IS NOT WITHOUT THE EXPRESS
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30/06/2020 REINFORCEMENT COMPUTATION DRAFTED BY MLEE DATE LAST SAVED 24/08/2020 MLEE CORBEL (VIC - 300LA & CLASS D) ENGINEERING COMPUTATION

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