GENERAL NOTES:

1. CONCRETE GRADE TO BE 50 MPA MINIMUM

2. 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

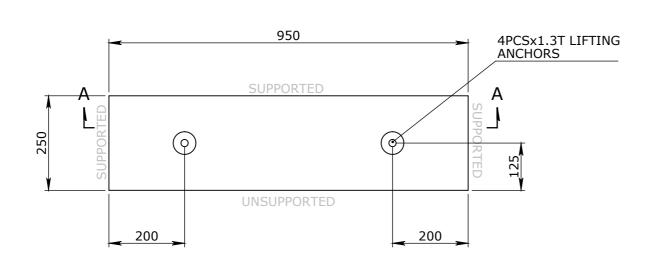
4. DESIGN CAPACITY OF PITS WITH CLASS L REINFORCEMENT

HAS BEEN REDUCED 20%

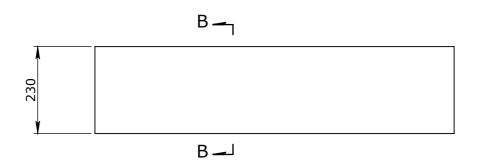
ALLOWABLE SOIL BEARING PRESSURE IS 100KPA

6. TOP REBATE TO SUIT RISER SHALL BE ACCORDING TO THE

PIT ASSEMBLY DRAWINGS



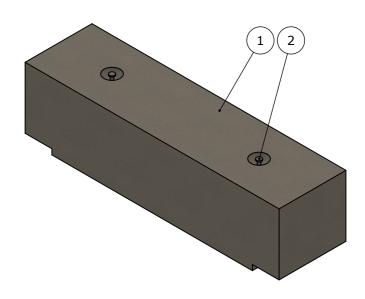
PLAN VIEW



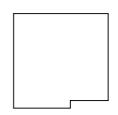
SECTION A-A

BOM:50202813									
ITEM #	QTY.	DESCRIPTION	MATERIAL						
1	1	CORBEL WITH REBATE 950x250x230	CONCRETE 50MPa						
2	2	FOOT ANCHOR 1.3Tx120mm	MS GR-250 GALV						

VIC / 300LA & CLASS D / CORBEL WITH REBATE 950x250x230 / UP TO 4m DEPTH



ISOMETRIC VIEW



SECTION B-B

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

5. DIMENSIONS ARE NOT INCLUSIVE OF SEALANTS OF JOINTS

6. SURFACE FINISH - CLASS 4 (AS3610.1)

3									CHK / APPR:	
2	2							DATE:		
1	1									
Rev	Rev. DESCRIPTION			DATE		BY	APPROVED	RPEQ DOCUMENT #:		
GENERAL TOLERANCES REVIS				SION	CONT	ROL				
NON	MINAL: UP TO 1000mm 1M AND ABOVE			FLATNESS: (NOT INCLUDING BROOME FINISH)			WEIGHT:	139Kg		
TOL	TOLERANCE: 1 1mm IN 20		1mm IN 200			±4mm PER 1M WIDTH IN 1M LENGTH		MATERIAL:	CONCRETE 50MPA	
			A MAXIMUM OF 20mi					IRF REF:		

	Aus Pitsz	
	1/1 REEVES COURT, BREAKWATER, VIC 3219 P: (03) 5222 4526; F: (03) 5222 1914	
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DRAFTED DATE:

30/06/2020
DRAFTED BY:
MLEE
DATE LAST SAVED:
24/08/2020
LAST SAVED BY:
MLEE

DRAWN TO AS 1100
DO NOT SCALE
FROM SHEET

DRAWN SHEET

D