

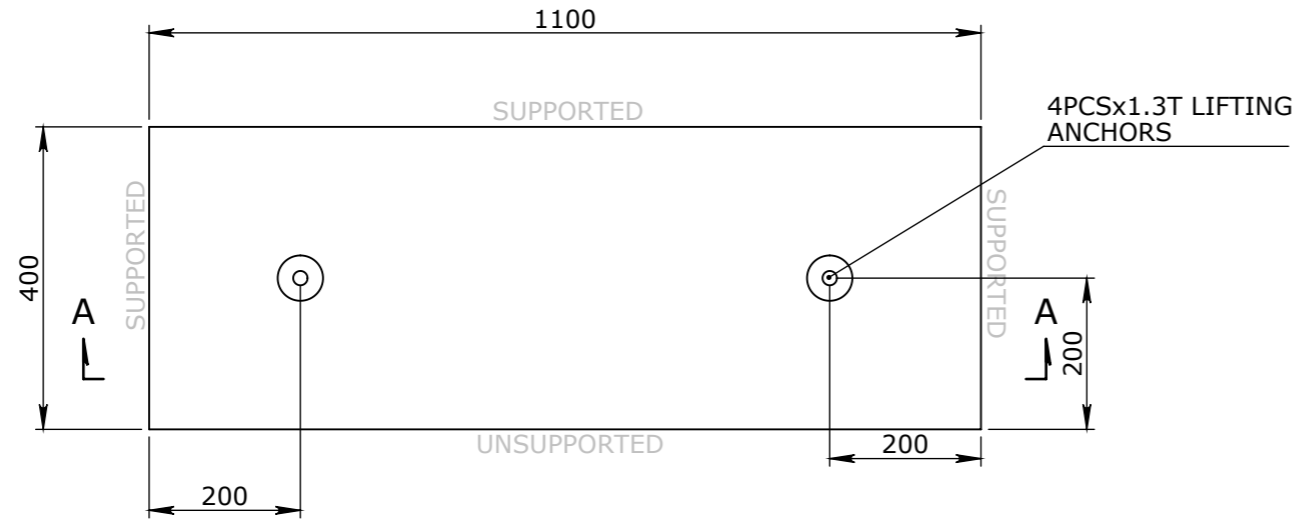
GENERAL NOTES:

1. CONCRETE GRADE TO BE 50 MPA MINIMUM
2. DESIGN LIFE OF 50 YEARS
MINIMUM EXPOSURE CLASSIFICATION - B2
MINIMUM COVER TO REINFORCEMENT - 40mm
3. 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%
5. ALLOWABLE SOIL BEARING PRESSURE IS 100KPA
6. TOP REBATE TO SUIT RISER SHALL BE ACCORDING TO THE PIT ASSEMBLY DRAWINGS

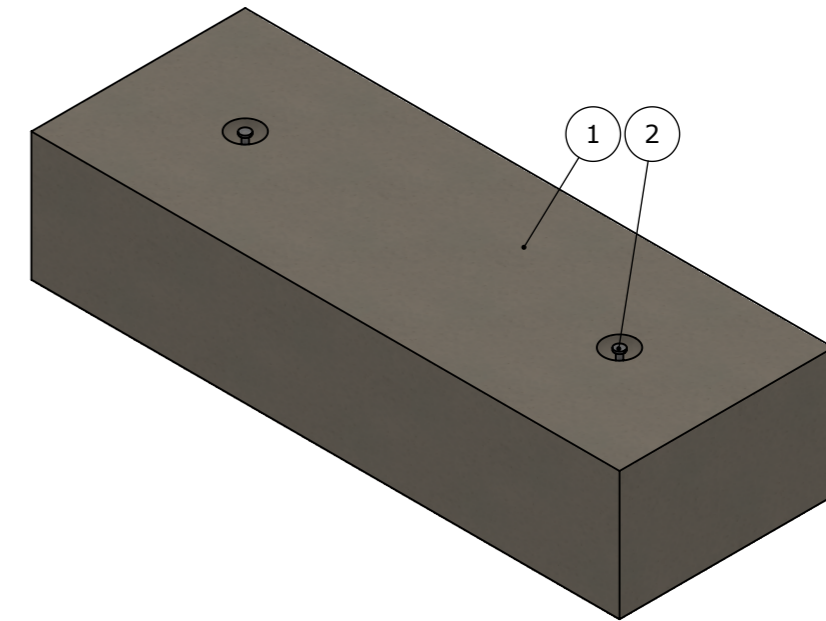
BOM:50203871

| ITEM # | QTY. | DESCRIPTION | MATERIAL |
|--------|------|--------------------------------------|----------------|
| 1 | 1 | CORBEL WITH GROUT TUBES 1100x400x240 | CONCRETE 50MPa |
| 2 | 2 | FOOT ANCHOR 1.3Tx120mm | MS GR-250 GALV |

**RMS / 300LA & CLASS D / UP TO 4m DEPTH
CORBEL WITH GROUT TUBES 1100x400x240**



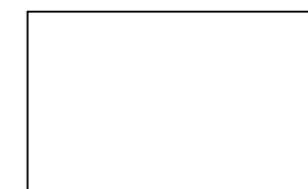
PLAN VIEW



ISOMETRIC VIEW



SECTION A-A



SECTION B-B

ISSUED FOR CONSTRUCTION

- TOLERANCE NOTES:**
1. CONCRETE TOLERANCES TO BE IN CONJUNCTION / 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)

| Rev. | DESCRIPTION | DATE | BY | APPROVED |
|------|-------------|------|----|----------|
| 3 | | | | |
| 2 | | | | |
| 1 | | | | |

| GENERAL TOLERANCES | | REVISION CONTROL | |
|--------------------|--------------|--------------------------------------|---|
| NOMINAL: | UP TO 1000mm | 1M AND ABOVE | FLATNESS: (NOT INCLUDING BROOME FINISH) |
| TOLERANCE: | ±5mm | 1mm IN 200mm UP TO A MAXIMUM OF 20mm | ±4mm PER 1M WIDTH IN 1M LENGTH |

| | |
|------------------|----------------|
| CHK / APPR: | C |
| DATE: | |
| RPEQ DOCUMENT #: | |
| WEIGHT: | 258Kg |
| MATERIAL: | CONCRETE 50MPa |
| IRF REF: | |

Aus Pits

HEAD OFFICE:
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 | |

| | | |
|---------------------------|--------------------------------|-----------|
| PART/PRODUCT # | QUOTE # | ORDER # |
| REINFORCEMENT COMPUTATION | PIT # | ITEM TYPE |
| CLIENT | PROJECT DESC | |
| | CORBEL (VIC - 300LA & CLASS D) | |
| ENGINEERING COMPUTATION | DRAWING # | REV. |
| | 50203871 | A |
| PAGE | SHEET SIZE | SCALE |
| 1 / 1 | A3 | 1:10 |