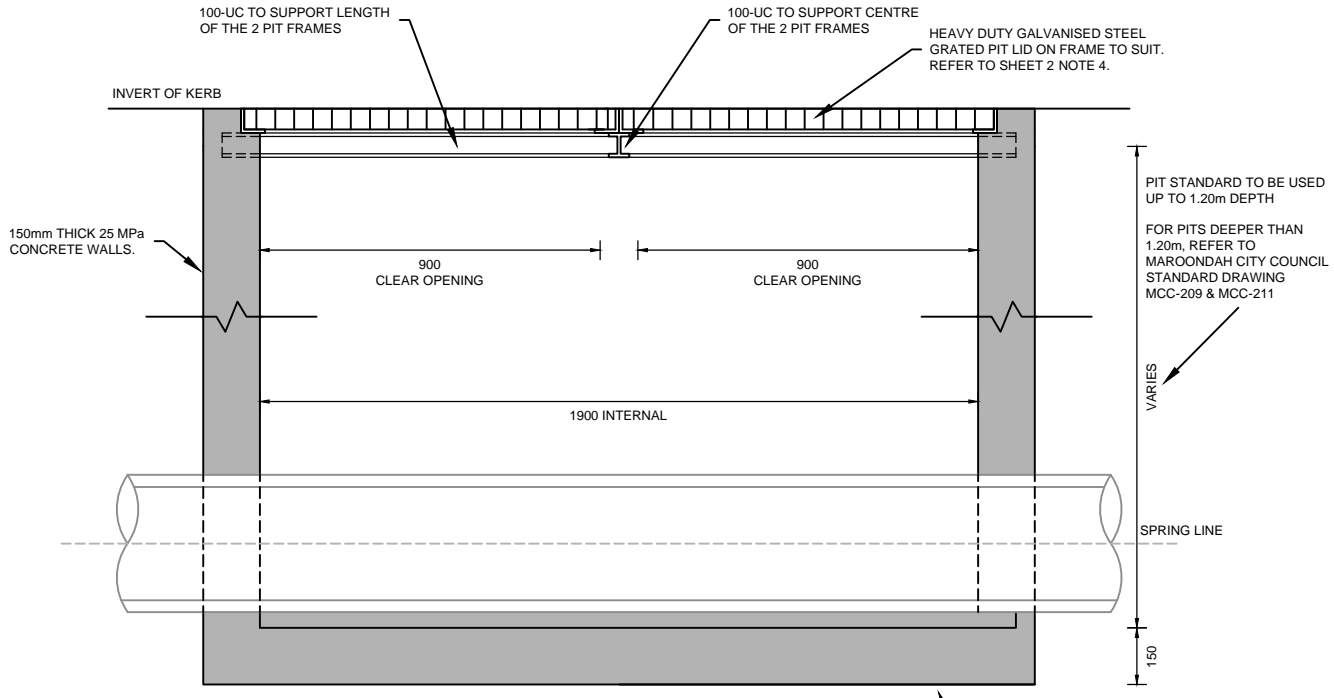


**PLAN VIEW**  
1:20 SCALE @ A4

GALVANISED STEEL GRATED PIT LIDS TO HAVE 450x900 CLEAR OPENING WIDTHS ON FRAME ASSEMBLY TO SUIT.  
REFER TO SHEET 2 NOTE 4.



**SECTION A-A**  
1:20 SCALE @ A4

**NOTES:**

1. DIMENSIONS IN MILLIMETRES UNLESS OTHERWISE INDICATED.
2. STANDARD TO BE USED WHERE STORMWATER DRAINAGE PIPE CANNOT BE CONSTRUCTED WITHIN NATURE STRIP & PIT ACCESS MUST BE WITHIN THE ROADWAY.
3. STANDARD TO BE USED WHERE ADDITIONAL INLET CAPACITY AND/OR STORAGE IS REQUIRED.
4. STANDARD TO BE USED FOR PITS UP TO 1.20m DEPTH. FOR PITS DEEPER THAN 1.20m, REFER TO MAROONDAH CITY COUNCIL STANDARD DRAWING MCC-209 & MCC-211.
5. REFER TO SHEET 2 FOR ADDITIONAL PIT CONSTRUCTION NOTES.

BASE OF PIT TO BE FOUNDED ON FIRM NATURAL GROUND TO COUNCIL SATISFACTION

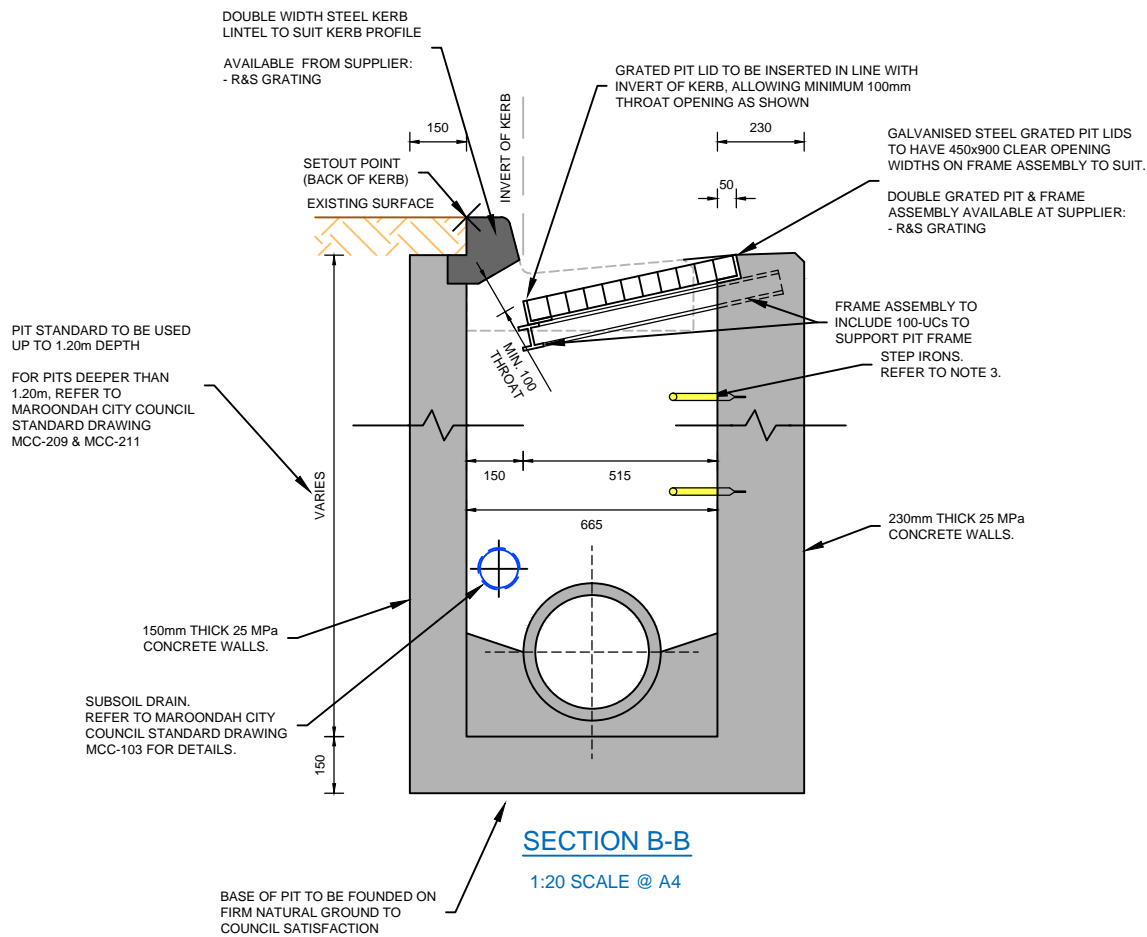


Engineering & Building Services  
Ph: (03) 9298 4292  
www.maroondah.vic.gov.au

Title:


## DRAINAGE - DOUBLE GRATED SIDE ENTRY PIT - DRAINAGE PIPE WITHIN ROADWAY

Revision: 02  
Date: June 2021  
Sheet: 1 of 2  
Standard Drawing Number:  
**MCC-208**



NOTES:

1. DIMENSIONS IN MILLIMETRES UNLESS OTHERWISE INDICATED.
2. NO INTERNAL DIMENSION OF GRATED PIT SHALL BE LESS THAN PIPE DIAMETER PLUS 150mm.
3. WHERE PIT DEPTH EXCEEDS 1000mm, STEP IRONS ARE TO BE INSTALLED IN ACCORDANCE WITH MAROONDAH CITY COUNCIL STANDARD DRAWING MCC-202.
4. GRATED PIT LID IS TO BE MINIMUM CLASS D, HEAVY DUTY & BICYCLE SAFE, IN ACCORDANCE WITH AUSTRALIAN STANDARDS AS 3996:2019, INSTALLED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS.

	<p>Title:</p> <p style="text-align: center;"><b>DRAINAGE - DOUBLE GRATED SIDE ENTRY PIT - DRAINAGE PIPE WITHIN ROADWAY</b></p>	<p>Revision: 02</p> <p>Date: June 2021</p> <p>Sheet: 2 of 2</p>
<p>Engineering &amp; Building Services Ph: (03) 9298 4292 www.maroondah.vic.gov.au</p>	<p>Standard Drawing Number: <b>MCC-208</b></p>	