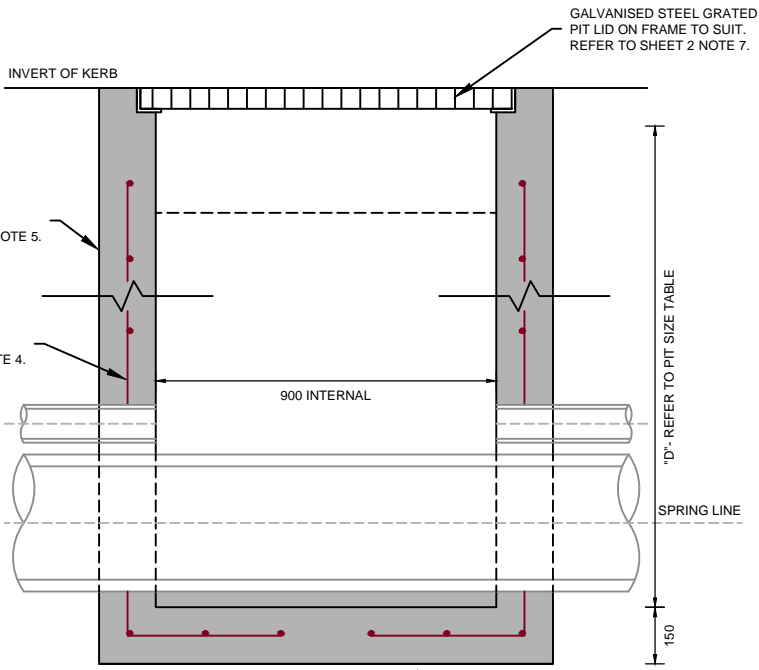


**PLAN VIEW**  
1:20 SCALE @ A4



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

**NOTES:**

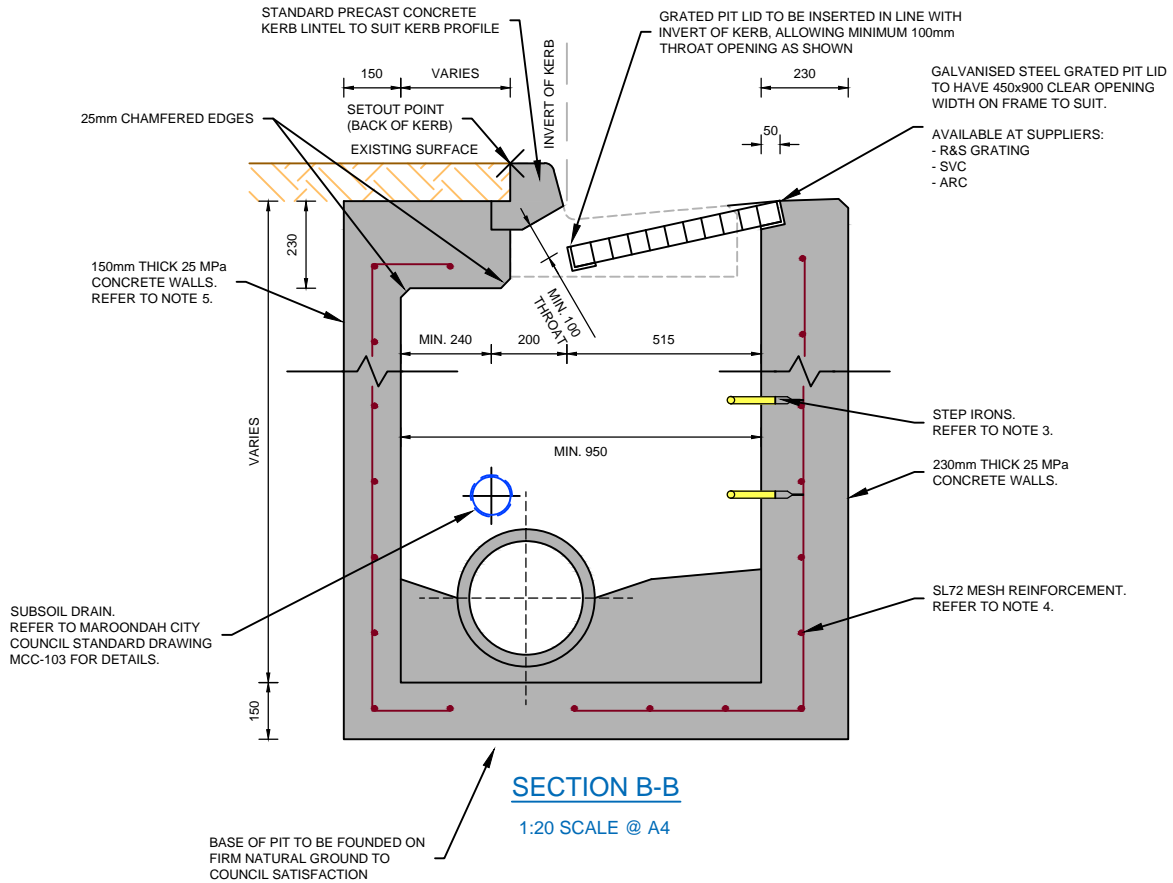
1. DIMENSIONS IN MILLIMETRES UNLESS OTHERWISE INDICATED.
2. STANDARD TO BE USED WHERE STORMWATER DRAINAGE PIPE IS CONSTRUCTED BELOW KERB AND CHANNEL, AND WHERE THERE IS INADEQUATE SPACE IN NATURE STRIP TO PROVIDE PIT ACCESS POINT.
3. REFER TO SHEET 2 FOR ADDITIONAL PIT CONSTRUCTION NOTES.

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Title:


## DRAINAGE - GRATED SIDE ENTRY PIT - DRAINAGE PIPE UNDERNEATH KERB

Revision: 01  
Date: December 2020  
Sheet: 1 of 2  
Standard Drawing Number:  
**MCC-211**



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. WHERE PIT DEPTH EXCEEDS 1500mm, PIT WALLS ARE TO BE REINFORCED WITH SL72 MESH CENTRALLY PLACED.
5. WHERE PIT DEPTH EXCEEDS 1800mm AND/OR PIPE DIAMETER EXCEEDS 450mm, PIT WALLS ARE TO BE 200mm THICK CONCRETE.
6. WHERE PIT DEPTH EXCEEDS 3600mm, PIT IS TO BE DESIGNED IN ACCORDANCE WITH VICROADS STANDARD DRAWING SD 1011.
7. 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.

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