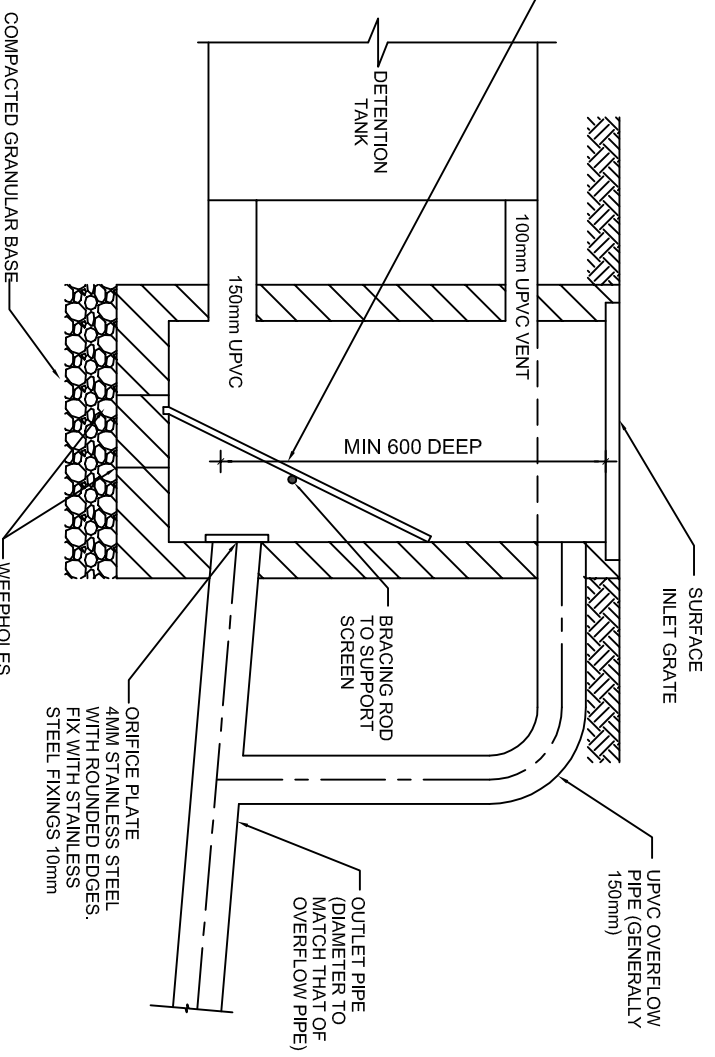


WITHOUT OVERFLOW PIPE  
(WHERE SURFACE OVERFLOW AVAILABLE)



WITH OVERFLOW PIPE

**NOTES:**

1. STORMWATER PIPES TO BE SEWER GRADE ACROSS PUBLIC FOOTWAY.
2. ALL DIMENSIONS ARE IN MILLIMETRES U.N.O.
3. CONCRETE COMPRESSIVE STRENGTH Fc25MPa.
4. SIDE WALLS OF ALL PITS DEEPER THAN 1500 ARE TO BE REINFORCED WITH ONE LAYER OF S182 MESH RETURNED 300 INTO BASE. WHERE REQUIRED INCREASE CONCRETE STRENGTH TO Fc32MPa.
5. DEPTH OF PIT NO TO EXCEED 2000.
6. PROVIDE STEP IRONS FOR PITS DEEPER THAN 1.2m.
7. ALL EXPOSED EDGES TO BE ROUNDED WITH 20 RADIUS U.N.O.

VERSION	DATE	COMMENTS
01	19/10/11	ORIGINAL ISSUE

WORK TO FIGURED DIMENSIONS - DO NOT SCALE. DO NOT RELY ON THESE STANDARD DRAWINGS AS THE EQUIVALENT OF, OR SUBSTITUTE FOR, PROJECT-SPECIFIC DESIGN & ASSESSMENT BY A QUALIFIED PROFESSIONAL.



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SHEET:	1 OF 2	DRAWING No.	EGSD-406	VERSION:	01
DRAWING TITLE <b>ONSITE STORMWATER DETENTION CONTROL PIT</b>					