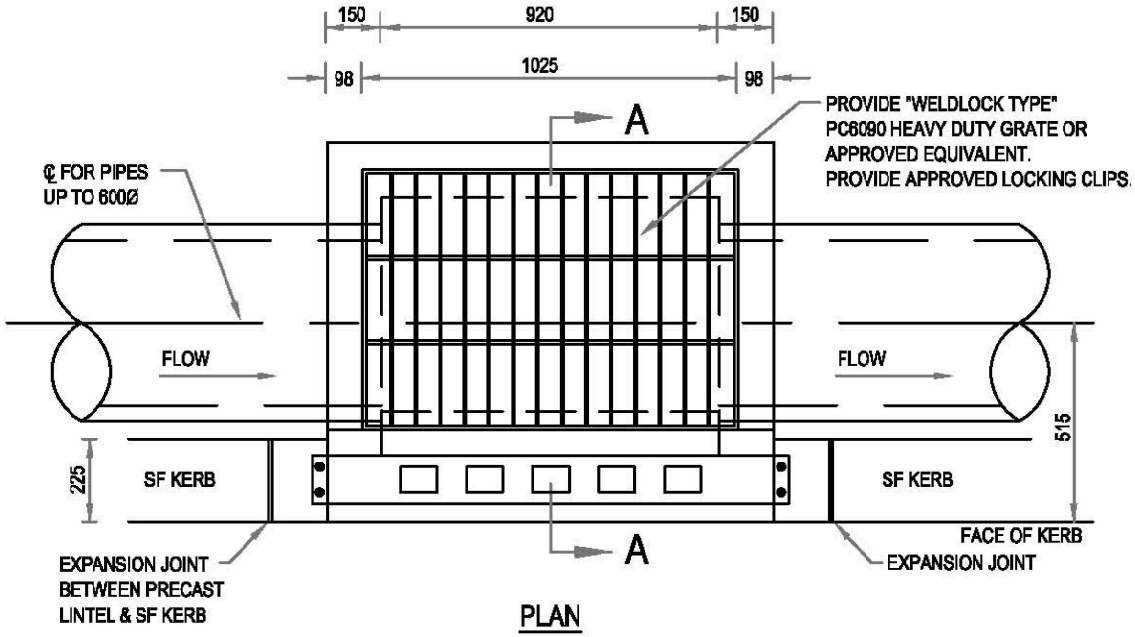
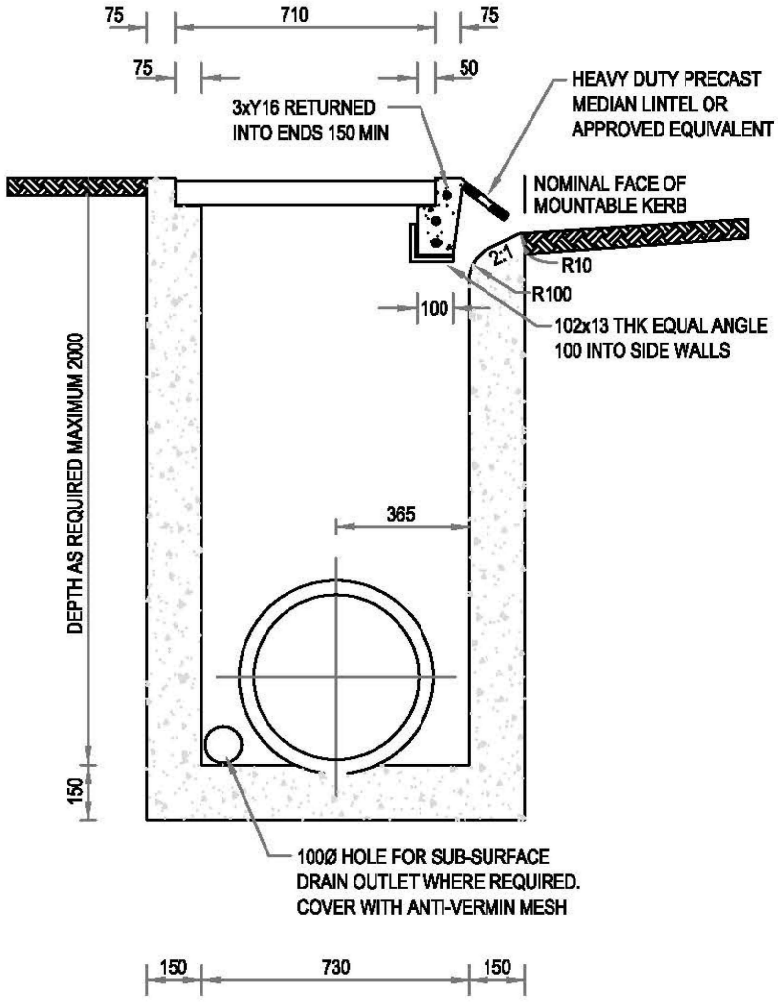


PLAN



SECTION A-A FOR PIPES
UP TO 600Ø

NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETRES.
2. GRATE, ANGLE & LINTEL PLATE TO BE HOT DIPPED GALVANISED.
3. PROVIDE STEP IRONS FOR PITS DEEPER THAN 1.2m REFER TO SD039.
4. MINIMUM THICKNESS OF WALLS AND BASE TO BE 150mm.
5. ALL PITS TO HAVE A MINIMUM OF SL82 MESH IN BASE AND N12 "L" STARTER BARS (450 LEGS) @ 400 CTRS.
6. PITS DEEPER THAN 1.5m TO HAVE SL82 MESH CENTRALLY PLACED IN WALLS FOR FULL DEPTH WITH N12 "L" CORNER BARS (450 LEGS) @ 400 CTRS.
7. DEPTH OF PIT NOT TO EXCEED 2000.
8. PITS POURED IN MULTIPLE HEIGHT SECTIONS SHALL INLCUDE SL82 MESH OR N12 STARTER BARS (400 LONG) @ 300 CTRS.
9. COMPRESSIVE STRENGTH (FC) FOR CAST INSITU CONCRETE SHALL BE A MINIMUM 25 MPa @ 28 DAYS.
10. NO RENDERING PERMITTED IN STRUCTURAL COMPONENTS.
11. ALL PITS TO BE ADEQUATELY STREAMLINED AND BENCHED.

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.

Lake Macquarie City Council

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DRAWING TITLE
MEDIAN KERB INLET PIT

SHEET: 1 OF 1

DRAWING No. EGSD-408

VERSION: 01