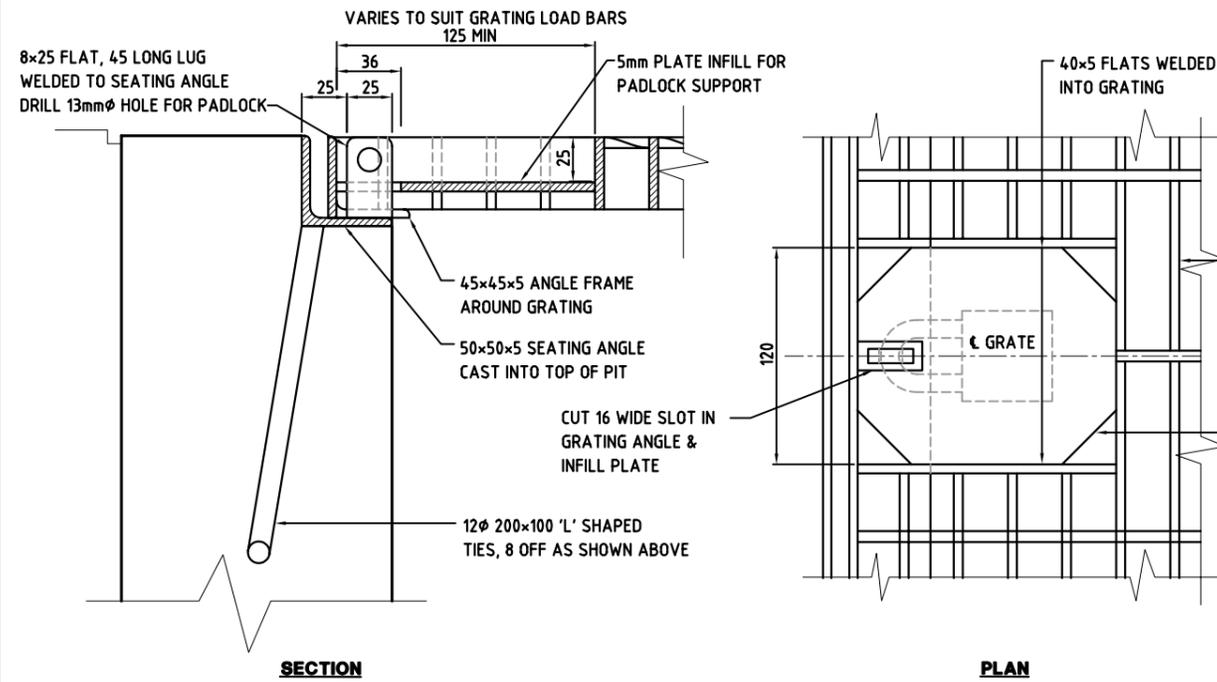
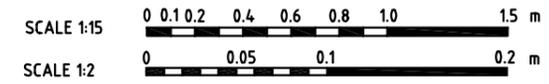


WHERE INVERT OF MAIN OUTLET PIPE IS 700mm OR GREATER ABOVE HIGH TIDE LEVEL AT THE DISCHARGE POINT, INSTALL 250 $\phi$  UPVC PIPE AS SHOWN TO PERMIT DRAINAGE/FLUSHING OF SUMP. OUTLET HEADWALL TO BE DESIGNED TO ACCOMMODATE THIS PIPE.



- NOTES**
- PIT AS SHOWN IS TO SUIT 900 $\phi$  PIPEWORK. WIDTH OF PIT MAY BE VARIED TO SUIT ALTERNATIVE SIZES. REFER DESIGN PLANS FOR DIMENSIONS, PIPE SIZE AND CONFIGURATION AND INVERT LEVELS.
  - W = PIPE OUTSIDE DIAMETER + 200mm
  - GRATING, FRAME & ANGLE GUIDES TO BE HOT DIP GALVANISED
  - ALL JOINTS TO BE FULLY WELDED
  - ALL CONCRETE TO BE N32 TO AS3600
  - FOR DETAILS OF TRASH RACK & SEDIMENT BASKET, SEE DWG. S.D.102



		<b>TWEED SHIRE COUNCIL</b> <b>PLANNING AND DESIGN UNIT</b>		DESIGN ENGINEER (SIGNED) <i>[Signature]</i> DATE 5.2004 PLANNING & DESIGN MGR. <i>[Signature]</i> DATE 5.2004		PROJECT: <b>STORMWATER STANDARDS</b>		DRAWING NUMBER: <b>S.D.101</b>	
COUNCIL OFFICES TUMBULGUM ROAD, MURWILLUMBAH, NEW SOUTH WALES, 2484		PHONE MURWILLUMBAH 02 66720400 FAX MURWILLUMBAH 02 66727513 EMAIL imunro@tweed.nsw.gov.au		DESIGNED R.A.E. 2.2004 DESIGN NO. DRAWN R.A.E. 2.2004 SURVEY NO. CHECKED I.M. 2.2004 REDUCTION RATIO		PLAN TITLE: <b>STORMWATER POLLUTION REMOVAL PIT</b>		SHEET 1 OF 1 SHEETS ISSUE A B	
B DRAWINGS ADOPTED FOR ISSUE TO PUBLIC R.A.E. 5.2004 A RE-ISSUED R.A.E. 4.2004 ISSUE AMENDMENT DETAILS INITIALS DATE		0 10 20 30 40 50 100 150 200 250		NOTE: FULL SIZE ON ORIGINAL.		ACAD FILE No G:\TSC STANDARD DRAWINGS\S.D.DRAWINGS\100STORMWATER\S.D.101.DWG			