



NOTES:

1. ALL WALLS TO BE 150mm THICK
2. FOR PRECAST CONCRETE COVER DETAILS REFER TO STD. DWG. SD 275
3. THE TOP OF THE PIT SHALL MATCH THE NATURE STRIP CROSSFALL
4. PIT TO BE HAUNCHED FOR PIPE DIAMETER OVER 450mm OR DEPTH EXCEEDS 2.0m, REFER TO STD. DWG. SD 245
5. PROVIDE IRON STEPS FOR PIT DEPTH EXCEEDING 1.0m, REFER TO STD. DWG. SD 280
6. CONCRETE STRENGTH 25Mpa AT 28 DAYS
7. FOR GRATE DETAILS SEE STD. DWGS. SD277 & SD278
8. EXPANSION JOINTS TO BE INSTALLED EITHER SIDE OF GRATED PITS WITH 3 No. 450mm LONG R16 BARS GREASED OR SLEEVED ONE END.

NOTE No.8 ADDED.	Initials	Date
	R.C.	JAN 05
DRAWN : S. ADAMS		
CHECKED : R. DEVAPURA		
APPROVED : S. PLATER		
SCALE : 1:20		
DATE: JUNE 2004		

HUME
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DRAWING NO:	SD215
CHANNEL GRATED PIT SM2 & SM2(MOD) KERB & CHANNEL	