


NOTES:

1. GRATE SHALL BE MADE FROM 12x25x266 MS BARS. THE TOP AND BOTTOM EDGES OF THE BAR ENDS SHALL BE CHAMFERED 5mm x 5mm BEFORE CONTINUOUSLY WELDING ALL AROUND.
2. GRATE SHALL BE HOT DIP GALVANIZED TO AS/NZS 4680 UNLESS SPECIFIED OTHERWISE.
3. EXPOSED CONCRETE EDGES SHALL HAVE 10x10 CHAMFERS.
4. CONCRETE SHALL BE NORMAL-CLASS N32 STANDARD STRENGTH GRADE OR HIGHER COMPLYING WITH THE REQUIREMENTS OF AS 1379. EXPOSURE CLASSIFICATIONS UP TO AND INCLUDING B1.

E				GENERAL NOTES		DESIGNED	 ENGINEERING & TECHNOLOGY CONSULTANTS	STANDARD DRAWING								
D				1. STANDARD PITS DIMENSIONING AND SETTING OUT DETAILS	SD 1001	PRINCIPAL ROAD DESIGN ENGINEER		GRATED PIT								
C	J.B.	1/8/02	AMENDMENT TO NOTE 2 - AS/NZS 4680	2. ALL DIMENSIONS ARE IN MILLIMETRES		APPROVED		FOOTWAYS								
B	J.C.	1.2.98	AMENDMENT TO NOTE 4, CONCRETE STRENGTH GRADES			<i>J. Cunningham</i>										
A	J.C.	1.9.94	GENERAL NOTE 2, NOTES 2 & 4.			16.9.94	CATALOG: PRED	COMPUTER FILE	SCALE	HOR	NOT TO SCALE	FILE NO.	CONTRACT NO.	SHEET NO.	DRAWING NO.	ISSUE
ISSUE	APP'D	DATE	AMENDMENT				PROJECT: sddgnnew	sd-1401c.dgn	OF METRES	VER					SD 1401	C