



TRAPPED GULLY PIT WITH SAND BAFFLE
BASE SHOWN FOR DRY CONDITIONS
(BASE IS MORE THAN 500mm ABOVE AMGL)
 NTS

ROAD GULLY PIT AND GRATE
 NTS

COMBINATION SIDE ENTRY PIT AND GRATE
 FOR USE AT LOW POINTS.

- NOTES
1. CONCRETE TO BE 20mm NOMINAL AGGREGATE AND HAVE A MINIMUM COMPRESSIVE STRENGTH AT 28 DAYS OF:
 - 20MPa FOR INSITU BASE
 - 40MPa FOR PRECAST UNITS
 2. ALL BASES TO BE BEDDED ON FIRM NATURAL OR COMPACTED SAND
 3. PIPE JOINTS WITHIN 1.0m OF PIT TO BE SEALED
 4. SUBGRADE TO BASE TO BE COMPACTED TO 95% M.M.D.D. PRIOR TO PLACING OF BASE
 5. BACKFILL SURROUNDING PIT TO BE TO 95% M.M.D.D.
 6. MORTAR TO BE 3 : 1 SAND : CEMENT MIXTURE

I	UPDATED WEARING COURSE THICKNESS		18/03/24
H	UPDATED PIPES DETAILS WITHIN PIT		08/09/23
G			15/03/23
F			13/10/21
E			12/02/21
	Chk'd	App'd	Date



CITY OF COCKBURN
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STANDARD DETAILS

DESIGNED		NS	APPROVED		SCALE	AS SHOWN	JOB No	
DRAWN		NS	DATE		DWG No	2423B03	SHEET No	10
CHECKED							REV	1