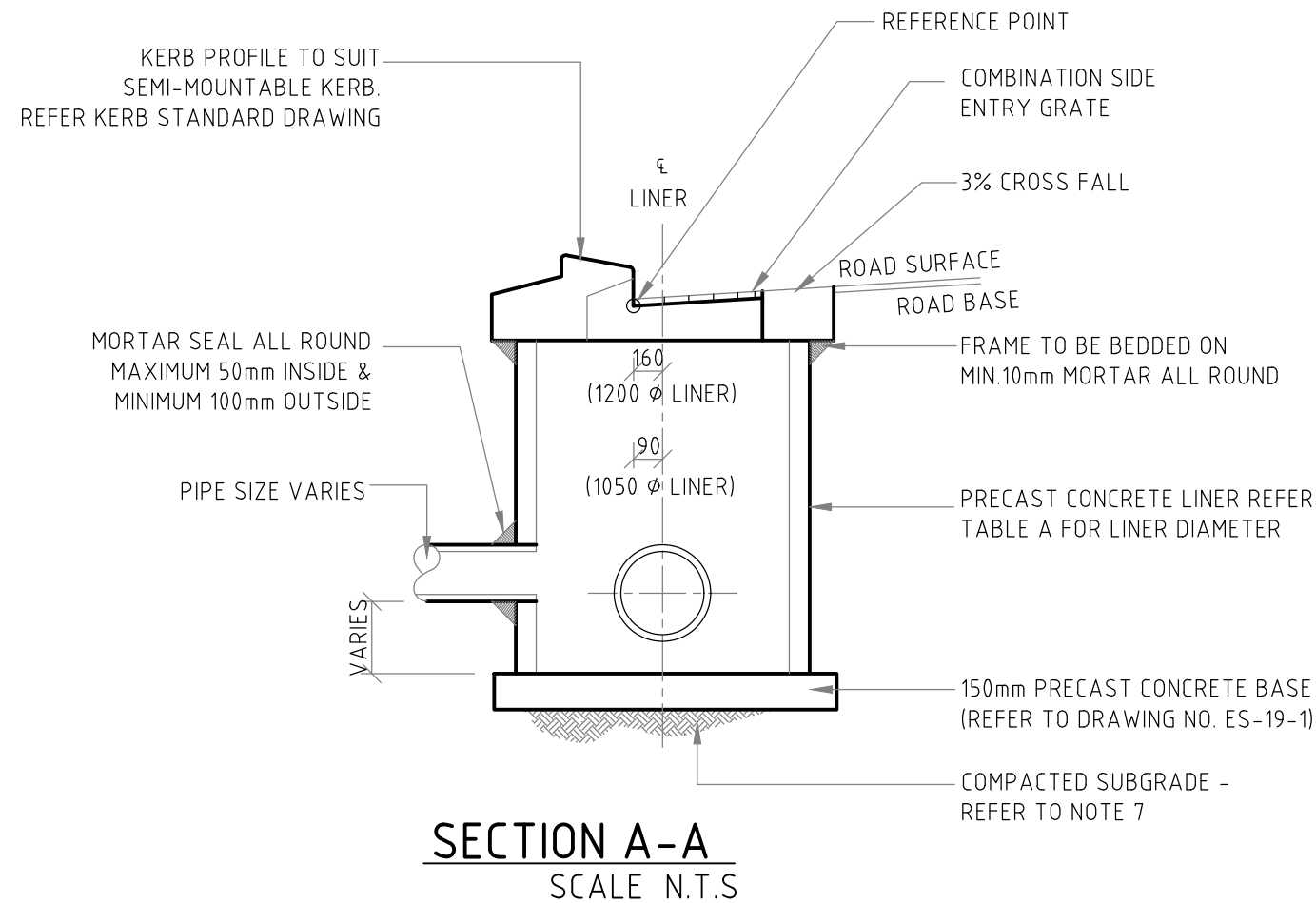
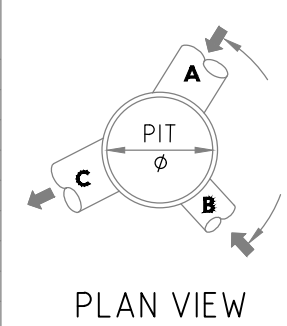


PIT ϕ (mm)	PIPE A (mm)	PIPE B (mm)	PIPE C (mm)
1050	-	-	600
1050	-	-	750
1050	750	-	750
1050	600	225	750
1050	600	450	600
1200	-	-	900
1200	750	450	750
1500	750	300	900
1800#	900	-	900

OPENINGS IN LINER MUST BE DIAMOND SAW CUT TO ENSURE WALL INTEGRITY



NOTES:

- THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH OTHER CITY OF GOSNELLS' CONSTRUCTION DRAWINGS
- ALL COVERS ARE TO BE INSTALLED TO MANUFACTURE'S GUIDELINES
- CONCRETE TO BE 20mm NOMINAL AGGREGATE AND HAVE A MINIMUM STRENGTH AT 28 DAYS OF :
PRECAST UNIT: 40 MPa
INSITU BASE: 20 MPa
- GROUT (MORTAR) TO BE 3 SAND : 1 CEMENT
- STEP IRONS TO BE INSTALLED IN ACCORDANCE WITH THE CITY OF GOSNELLS' REQUIREMENTS
- PIPES TO BE FINISHED FLUSH WITH INSIDE OF LINER AND MADE GOOD WITH MORTAR (MAXIMUM PROTRUSION OF 50mm)
- SUBGRADE TO BASE OF PRECAST LINER AND BACKFILL TO BE COMPACTED TO 95% MMDD BEFORE PLACING BASE
- IN HIGH GROUNDWATER AREAS THE BASE AND PIT MUST BE SEALED
- SAND TRAPPING OF LAST JUNCTION PIT PRIOR TO DISCHARGE INTO EXISTING SYSTEM MAY BE REQUIRED. CONFIRM WITH THE CITY OF GOSNELLS
- USE OF COMBINATION GULLY PITS MUST BE APPROVED BY THE CITY

AMENDMENTS	REVISION	DATE	DESCRIPTION	BY	CHECKED	APPROVED
4		21/10/2021	MISSING REFERENCE POINT RESTORED	MJJ	AT	SA
3		4/2/2015	LAYERS & DWG NO'S UPDATED	SA	MB	MB
2		30/08/12	MODIFY NOTES AND TABLE A	GL	JG	MB
1		12/05/10	CHANGE TITLE BLOCK	GL	MB	MB

GENERAL NOTES

- THIS DRAWINGS ALWAYS REMAINS THE PROPERTY OF THE CITY OF GOSNELLS AND MUST NOT BE RETAINED OR REPRODUCED WITHOUT PERMISSION
- IN THE ABSENCE OF THE APPROVED SIGNATURE (ie MANAGER TECHNICAL SERVICES) THIS DRAWING SHALL BE TREATED AS PRELIMINARY
- ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE

CITY OF GOSNELLS

2120 Albany Highway Gosnells 6110
PO Box 662, GOSNELLS 6990
WESTERN AUSTRALIA

Telephone 08 9397 3000
Facsimile 08 9397 3333
Online www.gosnells.wa.gov.au

STANDARD DRAWING		
COMBINATION ENTRY PIT		
DESIGN	DRAWN MJJ	DRAWING A3
SCALE NTS	CHECKED MB	DATE 20/07/10

STANDARD DRAWING NUMBER	ES-19-5
MANAGER TECHNICAL SERVICES	M.BOTTE 4/2/15
	M. BOTTE