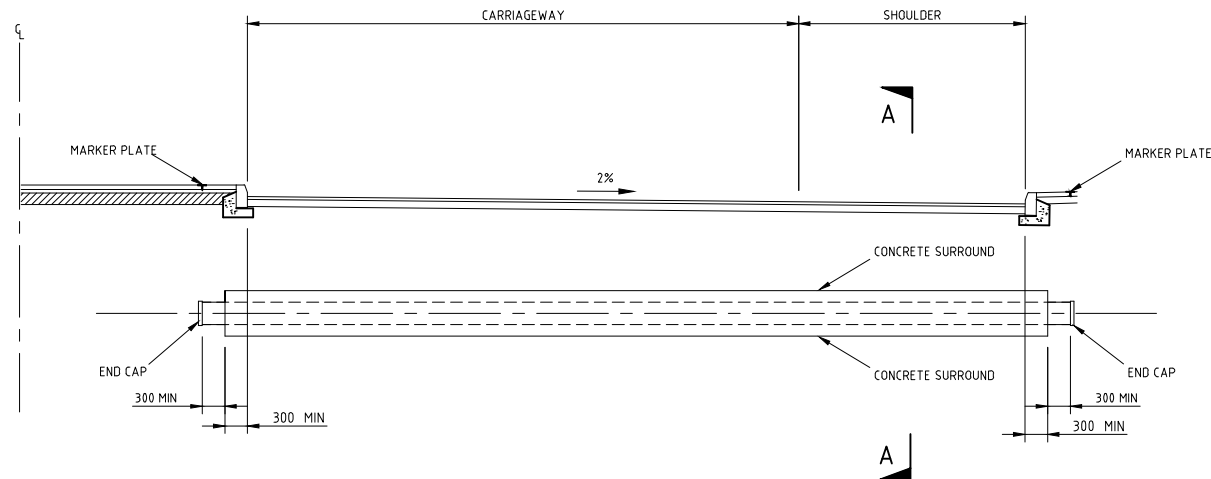
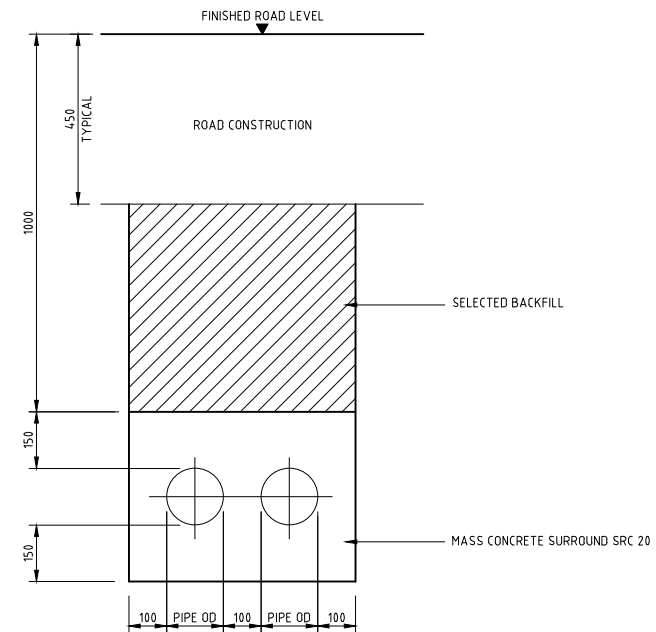


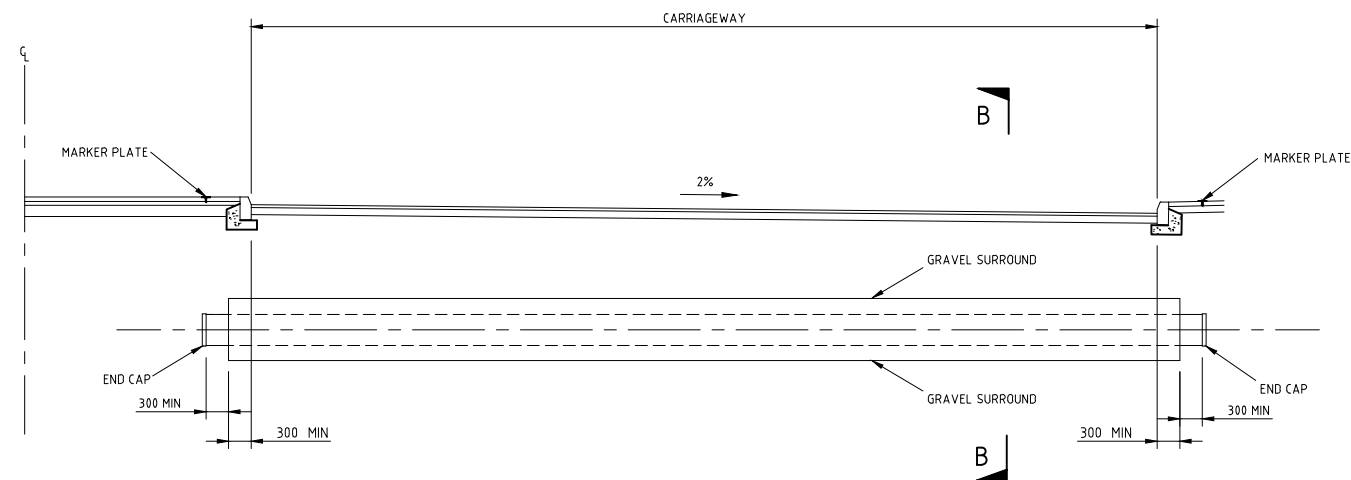


TYPICAL CARRIAGEWAY WITH SHOULDER
SCALE 1:50

150mm DIA TWIN PVC DUCT CROSSING
TYPICAL DETAIL

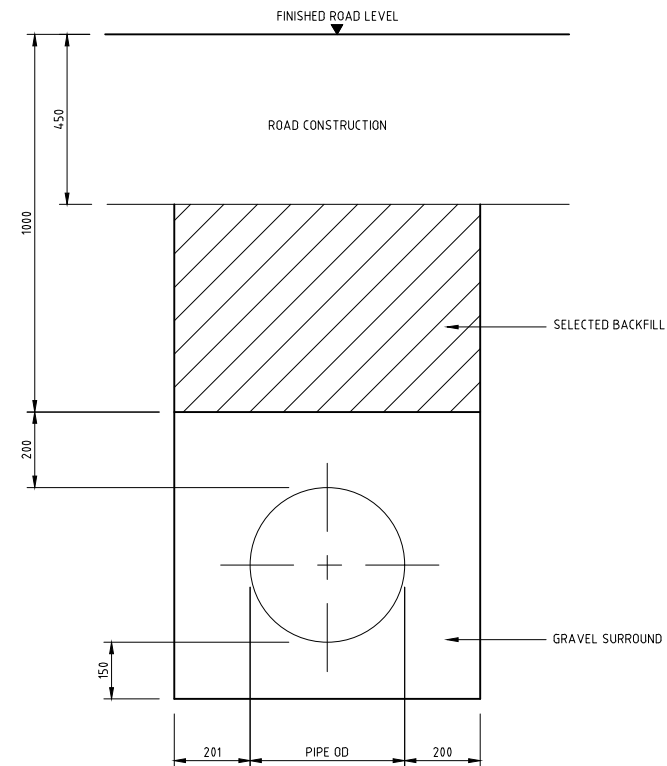


SECTION A-A
SCALE 1:10



TYPICAL CARRIAGEWAY AT ROUNDABOUT
SCALE 1:50

300/600mm DIA GRP DUCT CROSSING
TYPICAL DETAIL



SECTION B-B
SCALE 1:10

NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED.
2. ALL MATERIALS AND WORKMANSHIP SHALL BE IN ACCORDANCE WITH THE CURRENT Q.C.S. UNLESS OTHERWISE AGREED WITH THE ENGINEER.
3. THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH LAYOUT PLANS.
4. FOR MARKER PLATE/POST DETAILS SEE DRG Nos. SD 8-4-112 AND SD 8-4-113.

3	APR 19	ISSUED FOR USE	
2	01 MAR 19	REVALIDATED ISSUE	
1	23JUN15	ISSUED FOR USE	
0	15SEP13	ISSUED FOR USE	
Rev.	Date	Revision Details	Appd.

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PROJECTS AFFAIRS

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QCS Section:
Section 8 - Drainage Works
Part 4 - Pipeline Installation

Drawing Title:
**TSE
DUCT CROSSING
DETAILS**

Approved:	Sheet No: 1 OF 1
Date: APRIL 2019	Scale: N.T.S.
Drawing Number: SD 8-4-416	Revision: 3