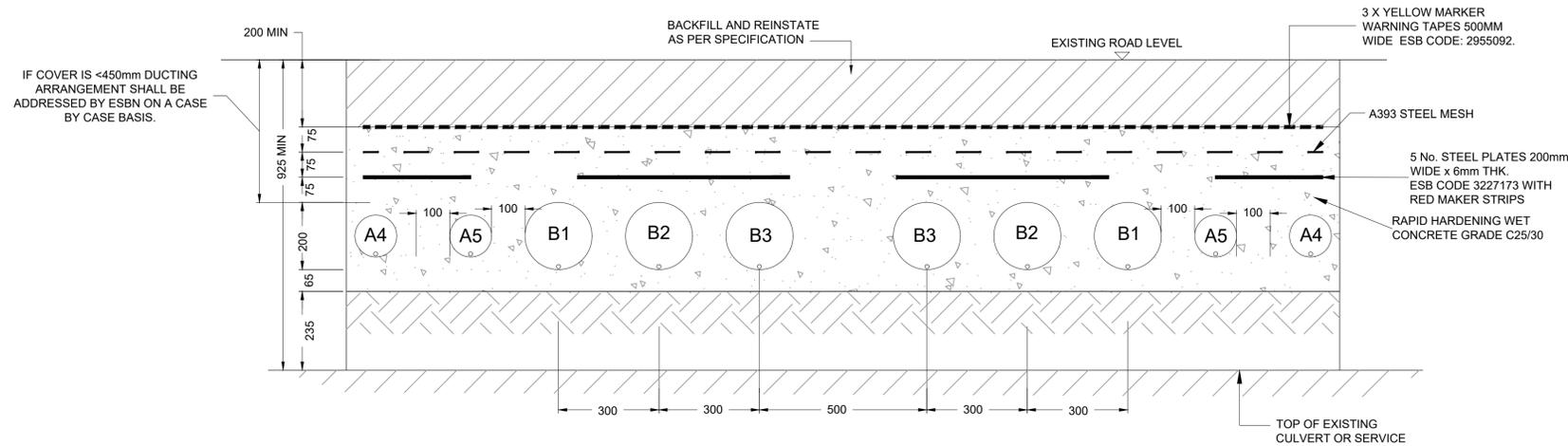


TYPICAL LONGITUDINAL SECTION AT CULVERT / SERVICE CROSSING

SCALE 1:20

NOTES:

1. NOTES TO BE READ IN CONJUNCTION WITH DEPARTMENT OF TRANSPORT 'TOURISM & SPORT', 'GUIDELINES FOR MANAGING OPENINGS IN PUBLIC ROADS. (PURPLE BOOK)
2. HAND DIG ONLY WITHIN 500mm OF EXISTING CULVERT/ SERVICE
3. WHERE THE DEPTH TO COVER OF THE EXISTING CULVERT/ SERVICES IS 635mm TO 835mm. THE FINISHED ROAD LEVEL SHALL BE RAISED WITH CL808 GRANULAR MATERIAL COMPACTED IN ACCORDANCE WITH NRA GUIDELINES. THE FINISHED ROAD LEVEL SHALL PROVIDE A MIN 200mm COVER TO THE TOP OF CBGM B (THIS APPLIES TO STONE ROADS ONLY)
4. IF COMPACTING CBGM B COULD CAUSE DAMAGE TO THE CULVERT/SERVICE BELOW, RAPID HARDENING WET CONCRETE OF EQUAL STRENGTH SHALL BE UTILISED FOLLOWING ENGINEERS PRIOR APPROVAL.
5. ALL CULVERTS / SERVICES SHALL BE SUPPORTED , SAFEGUARDED AND PROTECTED.



TYPICAL 110KV DUCTING SECTION AT CULVERT / SERVICE CROSSING

SCALE 1:10

P02	ISSUE FOR PLANNING	PH	CD	01-02-2019
Revision	Description	Drwn	Chk'd	Date
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		Client	ADSIL	
Project	Darndale to Belcamp Grid Connection			
Dwg. Title	TYPICAL SERVICE CROSSING DETAILS SHEET 2 OF 2			
Drawn By	LT	Date	15/01/2018	
Checked by	CD	Scale	1:10;1:20 @ A1	
Project Code	Originator	Zone/ Phase	Level	Type Role Dwg. No.
17181 -CSE- 00 -XX- DR- C - 2555				
S2	ISSUED FOR INFORMATION	17_181		
Status Code	Suitability Description			
P02	PLANNING	CSEA Job No.		
Revision	Project Status			