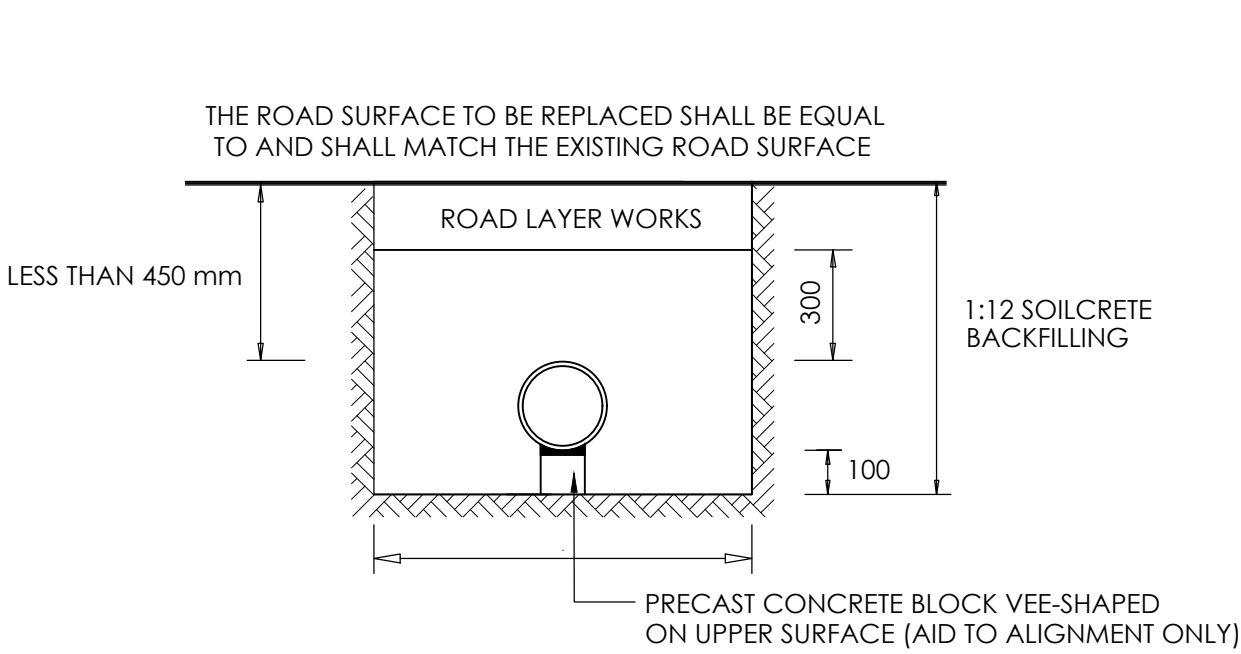
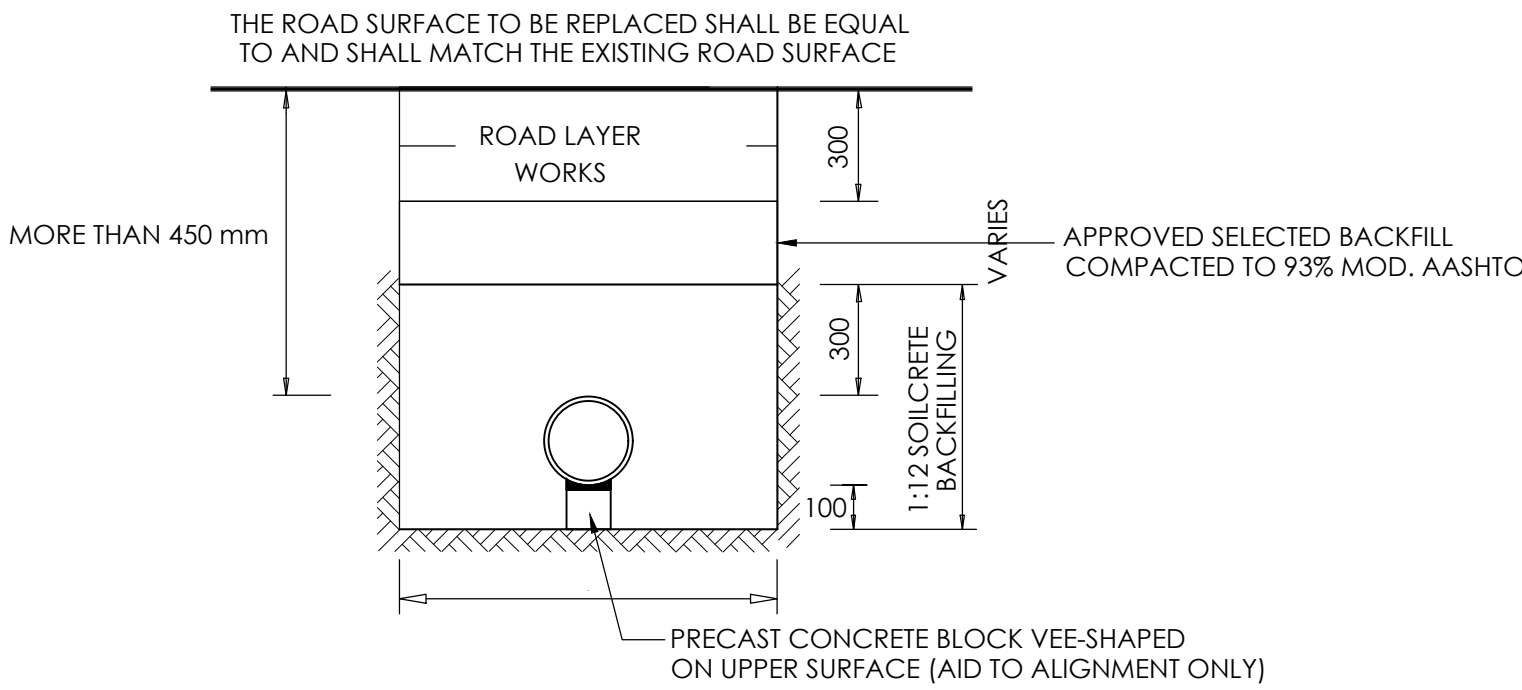


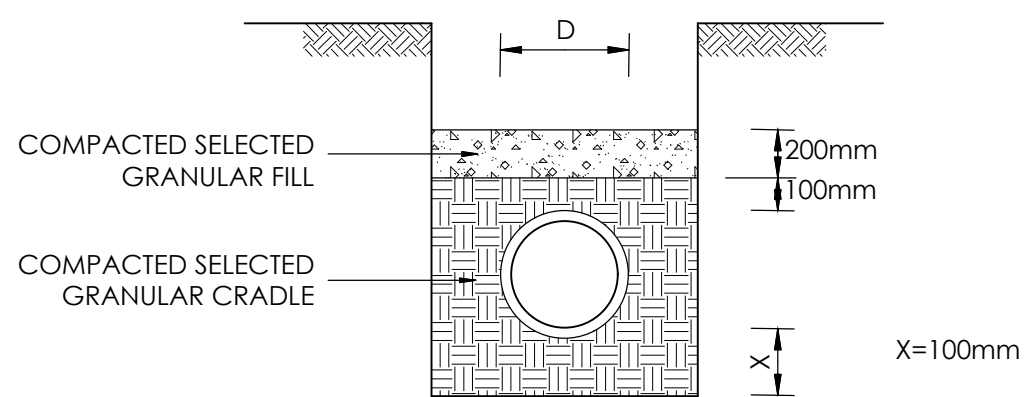
MEASUREMENT OF BEDDING FOR FLEXIBLE PIPES  
SCALE 1:20



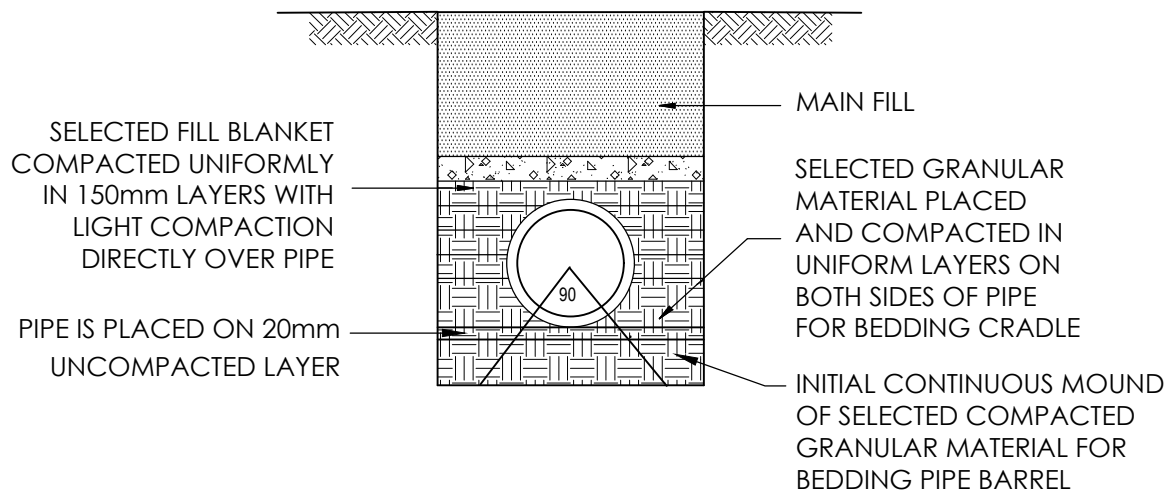
ROAD CROSSING: COVER < 450mm  
SCALE 1:20



ROAD CROSSING: COVER > 450mm  
SCALE 1:20

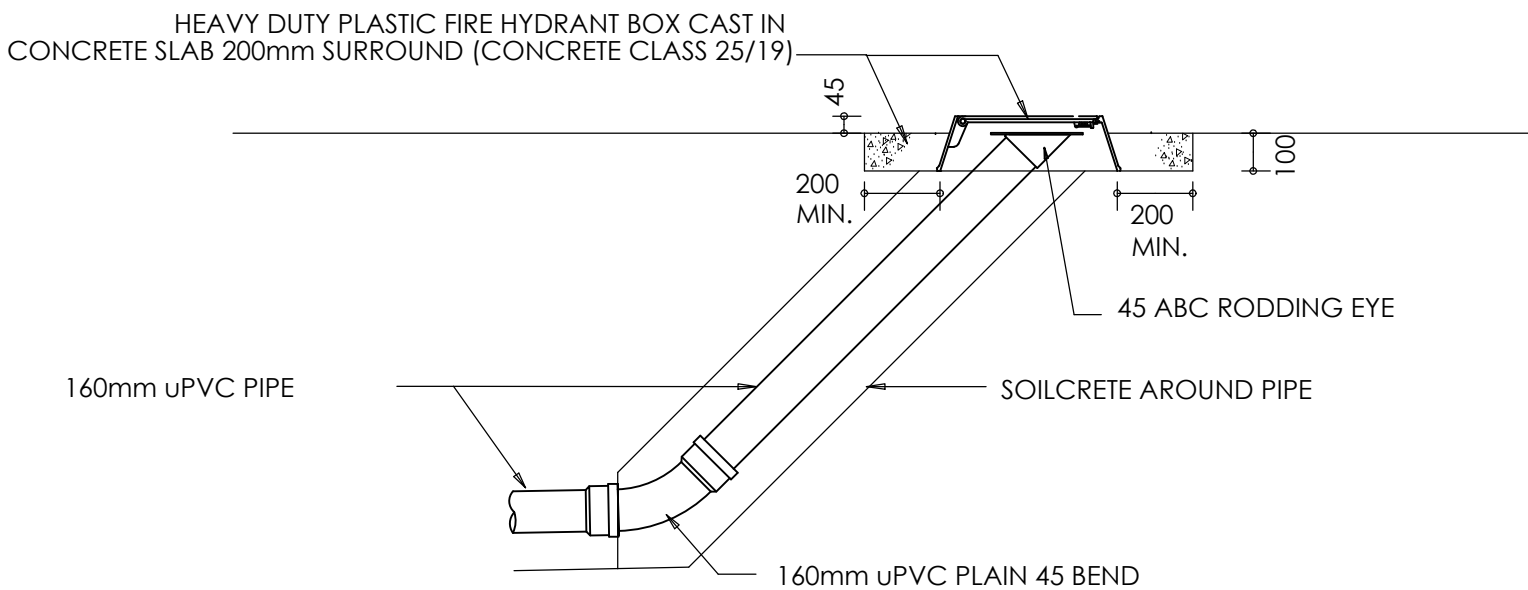


PIPE BEDDING DETAIL & DIMENSIONS  
SCALE 1:20



CONSTRUCTION METHOD  
SCALE 1:20

PIPE DIAMETER OD	TRENCH BASE WIDTH, W (mm)
<110mm	750
110-160mm	750
200mm	900
250mm	900
315mm	900
350mm-600mm	1100



TYPICAL DETAIL OF RODDING EYE  
AT THE HEAD OF SEWER LINE

SCALE 1 : 20

FOR TENDER



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REFERENCE DRAWINGS		No.
DRG. No.	DESCRIPTION	

REVISIONS		DATE
No.	DESCRIPTION	

DRG. SIZE	SCALE	DATE DRAWN
A1	AS SHOWN	2021/05/19
	DESIGNED	CHECKED
	V NAIDOO	S MARAIS

PROJECT	
FSDoE 3 x BLOEMFONTEIN SCHOOLS	
DRAWING DISCRPTION	
SEWER TYPICAL DETAILS SHEET 2 of 2	

PROJECT NO.				PHASE	DISCIPLINE	STAGE
B	S	0	3	3	A	P

DRAWING NUMBER							DOC TYPE
TYPE	LEVEL	NUMBER	L/O	REVISION			
B	S	3	0	2	A		DRG