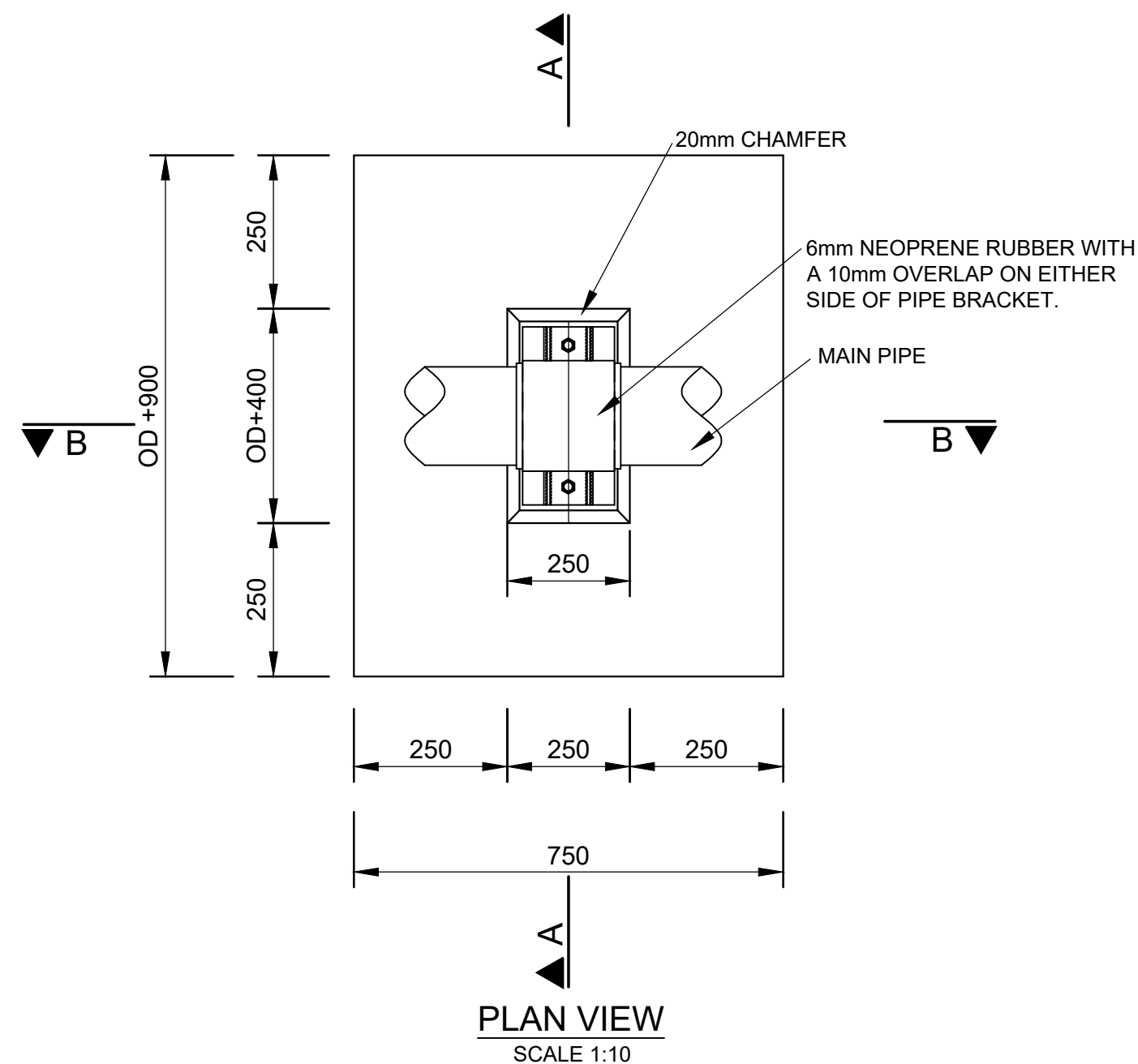
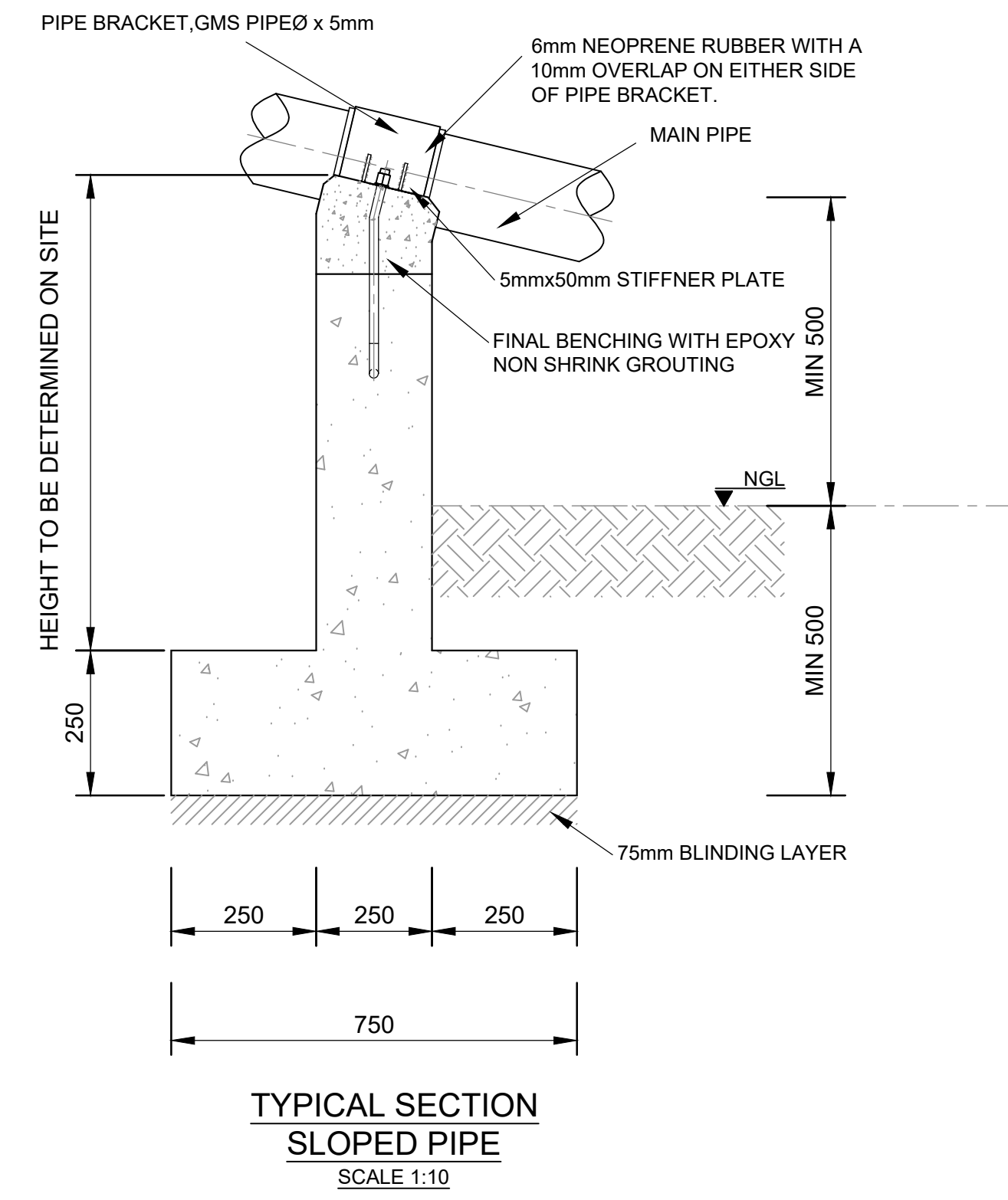
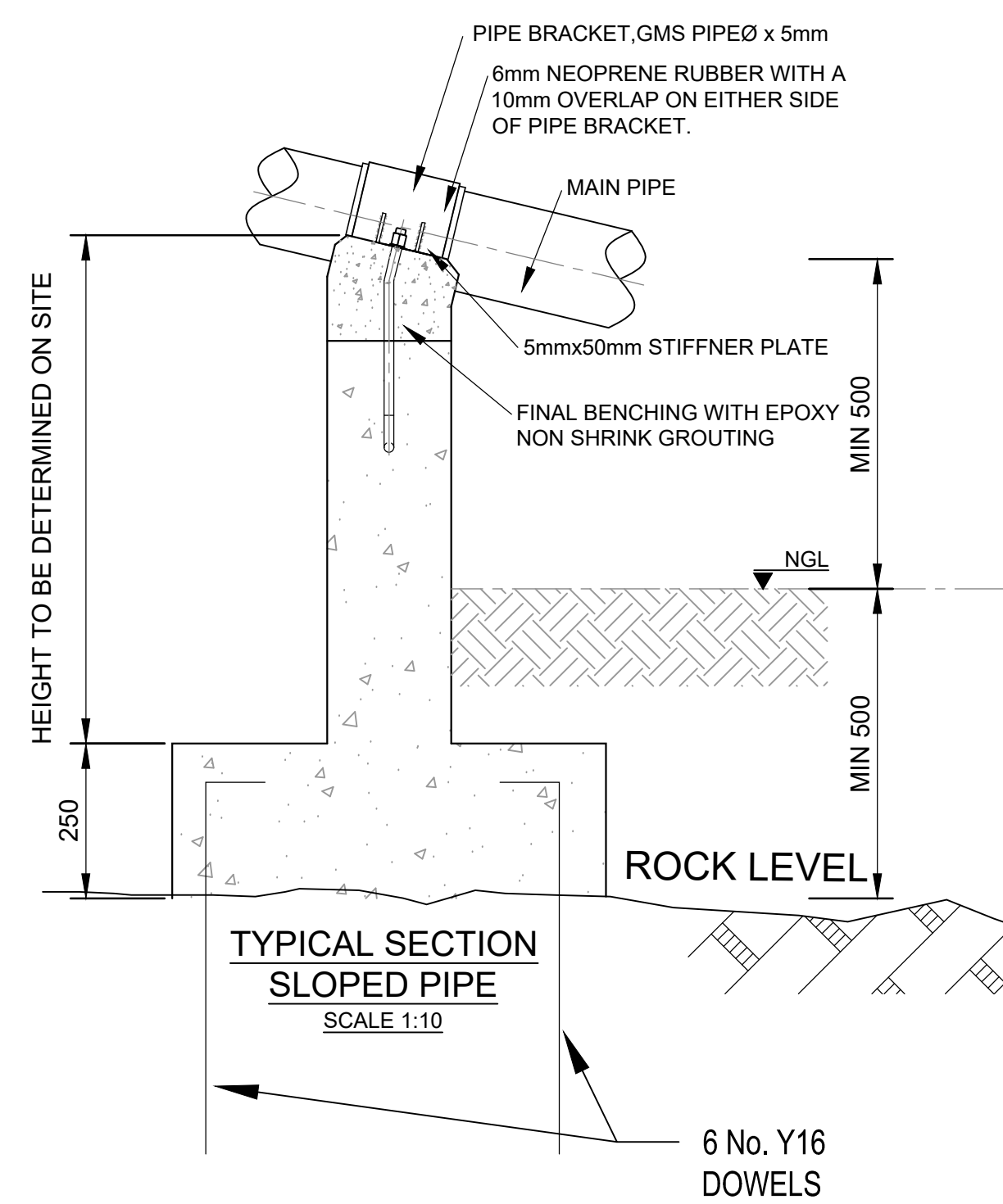
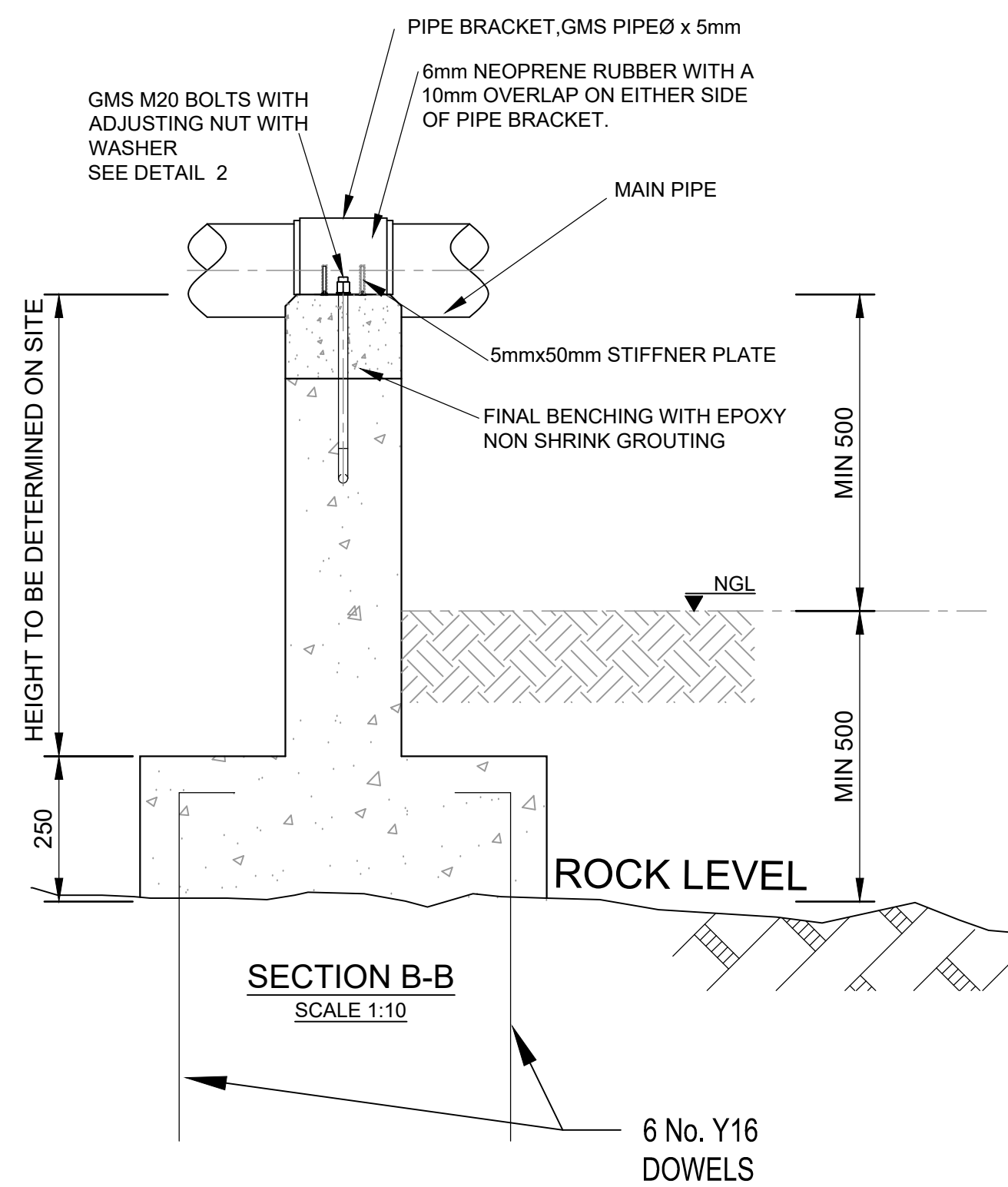
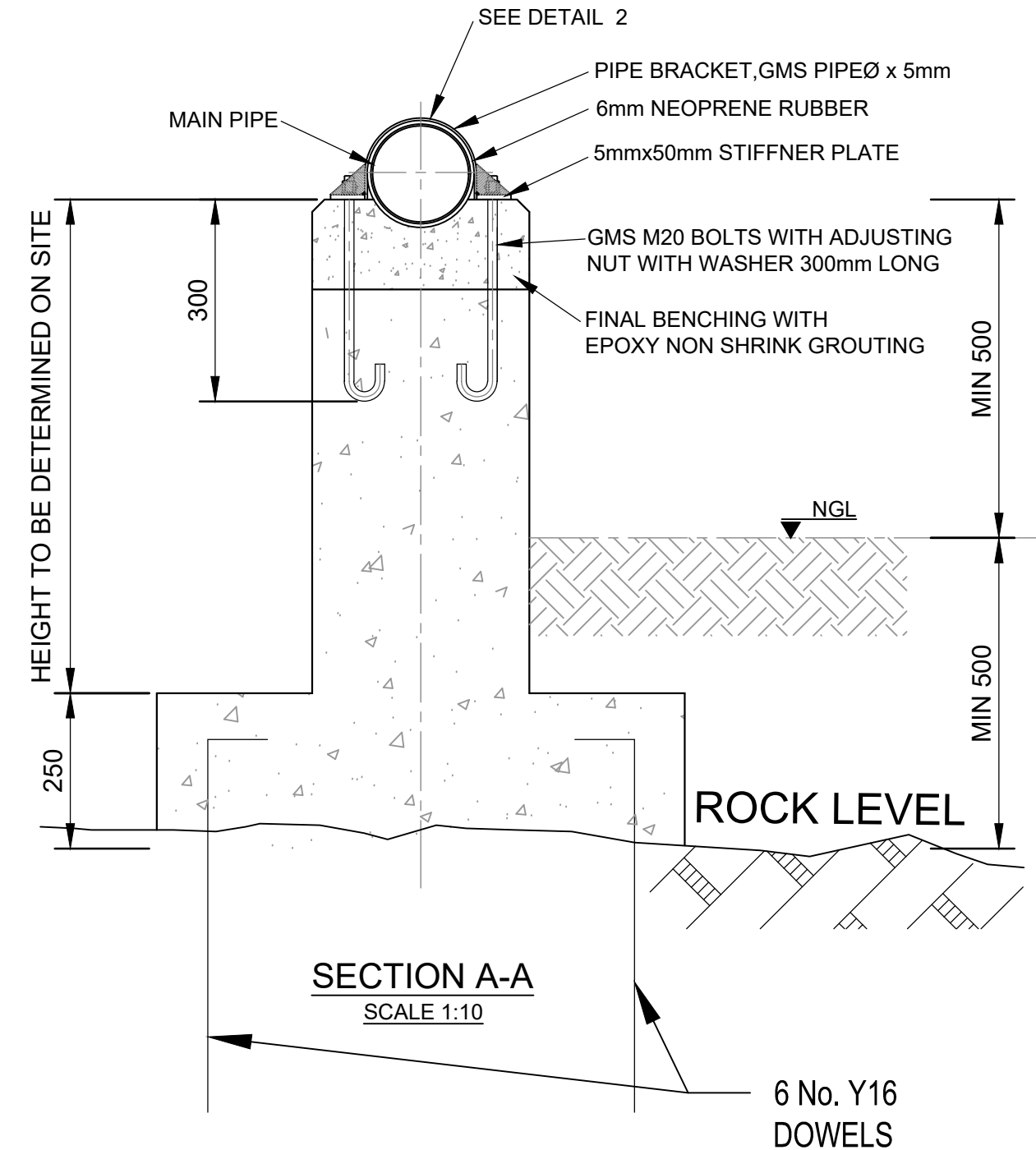
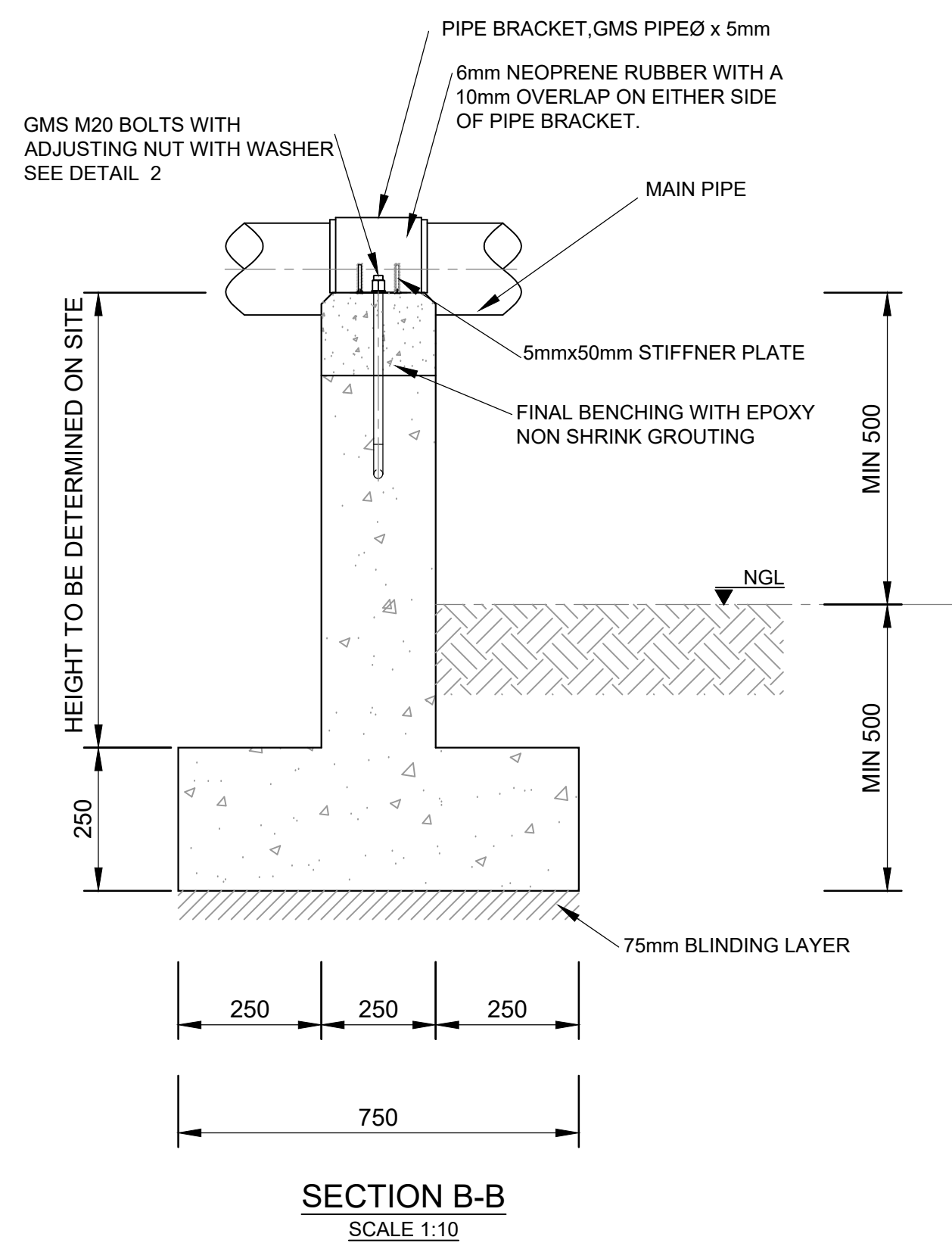
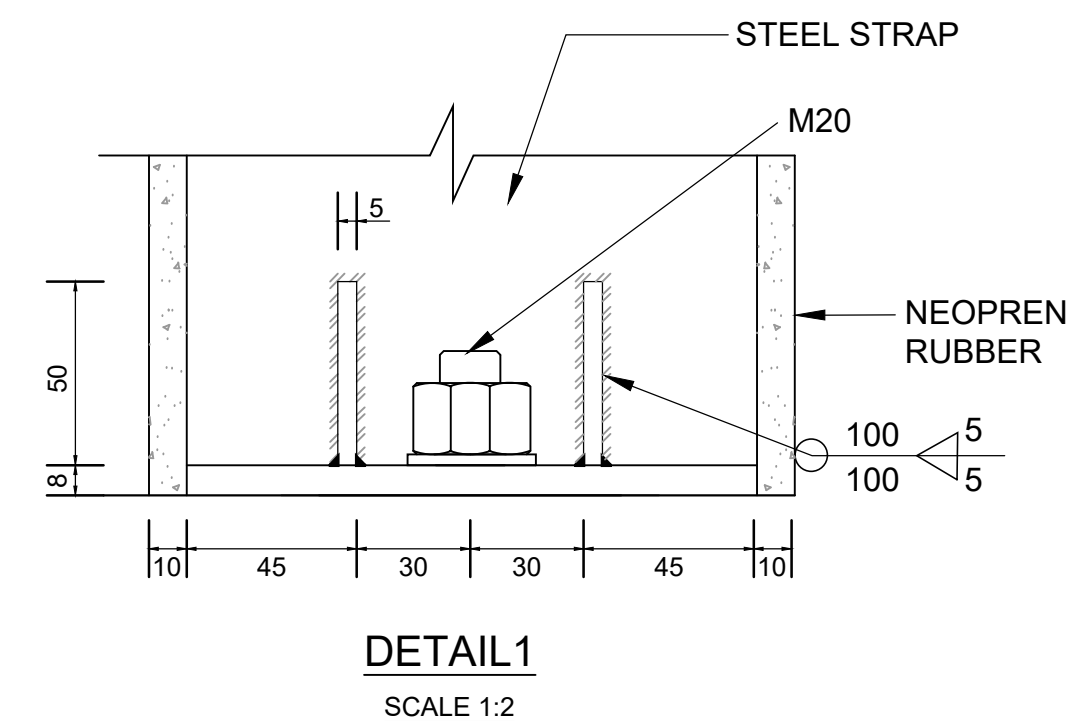
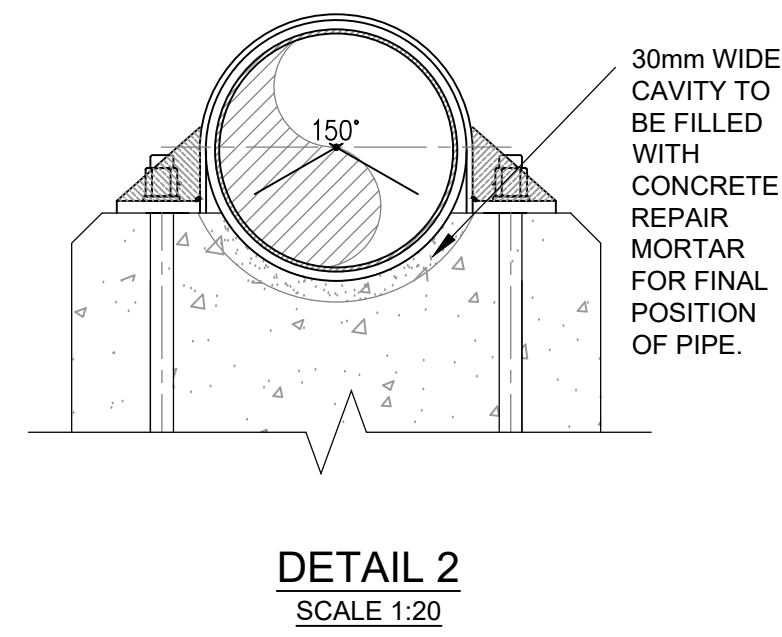
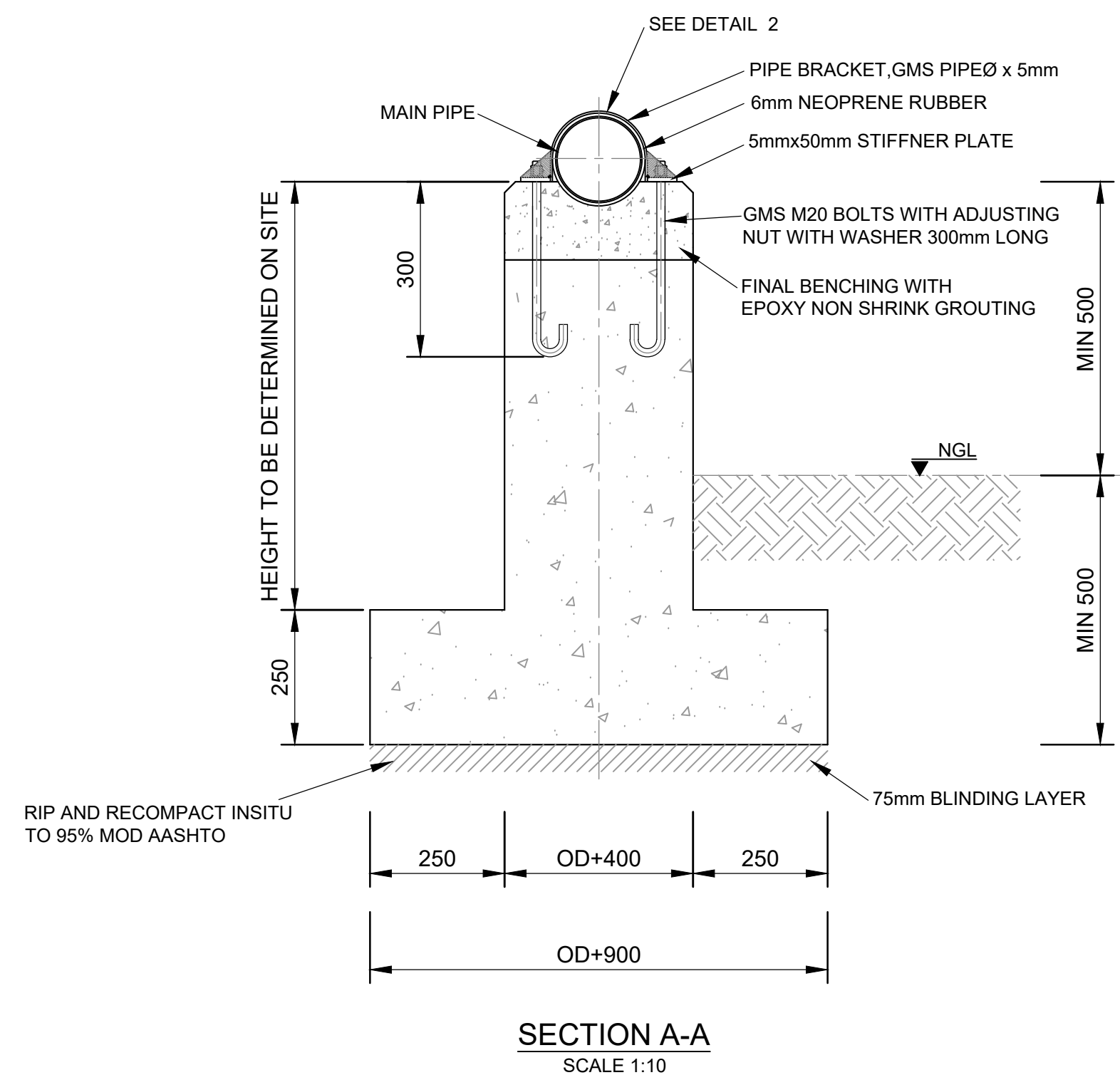


PLINTH SUPPORT FOUNDED ON SOIL

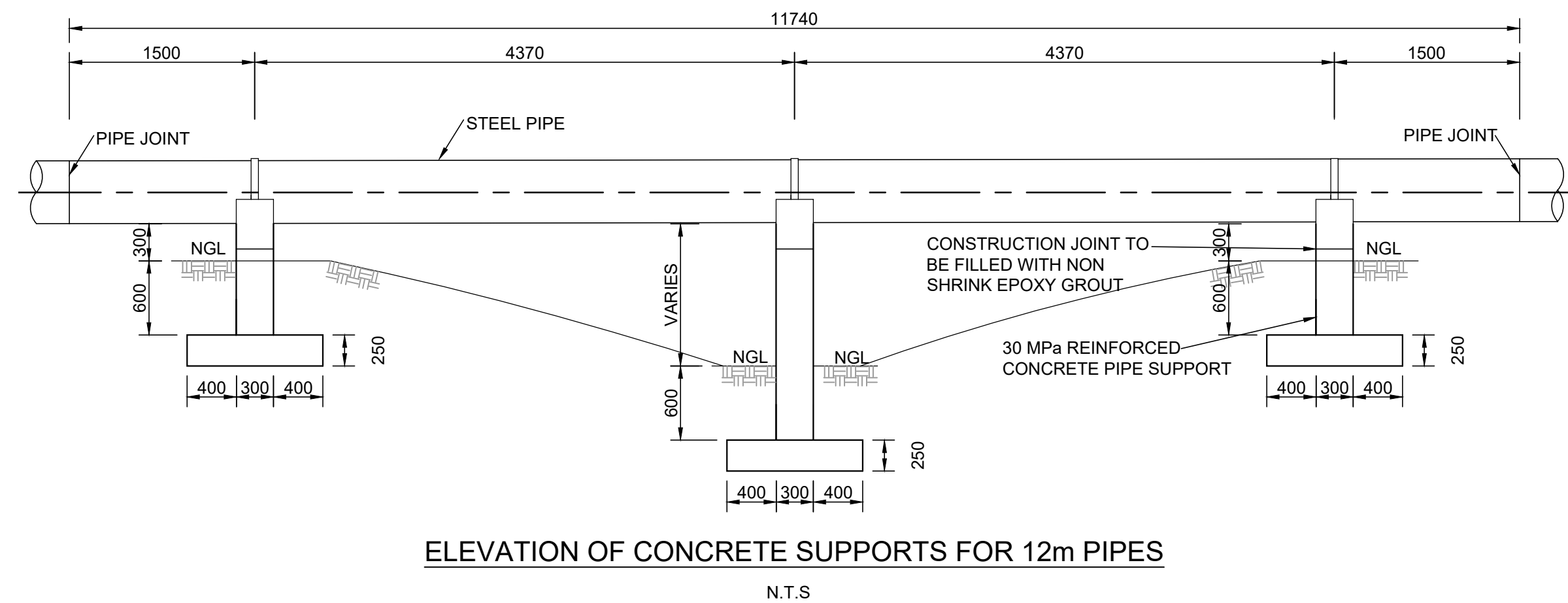
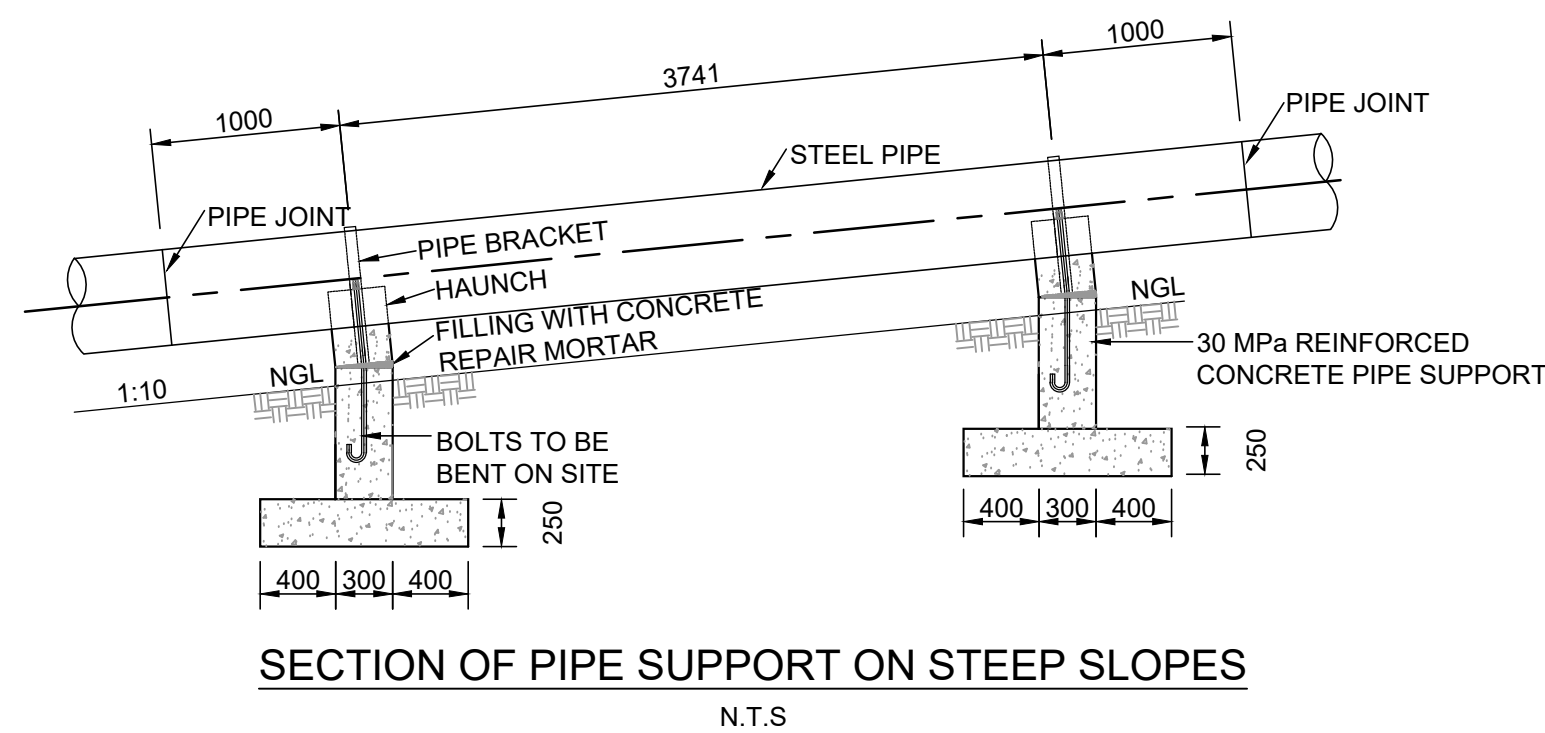


PLINTH SUPPORT FOUNDED ON ROCK



NOTES:

1. CONCRETE : 25/19
2. EXPOSED CONCRETE TO BE FINISHED WITH 20 x 20 mm CHAMFERS
3. ALL BOLTS, NUTS, AND WASHERS TO BE HOT DIP GALVANIZED IN ACCORDANCE WITH SABS ISO 1461 STEEL, 150mm, FLAT BAR AND STEEL PLATE TO BE AT LEAST 150mm
4. FINAL DEPTH OF EXCAVATION FOR CONCRETE PIPE SUPPORTS TO BE DETERMINED ON SITE. NO CONCRETE CASTING WILL BE ALLOWED BEFORE WRITTEN APPROVAL HAS BEEN GIVEN BY ENGINEER
5. ALL CONCRETE SUPPORTS SHALL BE PRECEDED BY A 50mm CONCRETE BLINDING LAYER (15/10)
6. STEEL BENDING SCHEDULE TO BE ISSUED FOR INDIVIDUAL PIPE SUPPORTS BY ENGINEER
7. DOWELS ON ROCK PLINTHS TO BE IN CORNERS, AND CENTERS OF LONGER SIDES. SET INTO 25mm DIA, 500mm DEEP, DRILLED HOLES USING LOCKSET S40, OR SIMILAR APPROVED, NON-SHRINK GROUT



FOR TENDER

FUNDER:



DEPARTMENT OF WATER AND SANITATION

Physical Address:
165 Francis Baard Street
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0001
South Africa

Postal Address:
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CLIENT:



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Website Link or Address : info@kufanikiwa.co.za

DRAWING REVISIONS

REV	DATE	DRAWN	CHECKED	DESCRIPTION

PROJECT NAME:

WESTERN HIGHVELD BULK WATER
SCHEME

DRAWING TITLE:

PIPE BRIDGE DETAIL

RESPONSIBLE PERSONNEL		SIGNATURE	DATE
DESIGNED	S NGCOBO		
DRAWN	L JIYANA		
CHECKED	S MKHIZE		
APPROVED	AM NDLOVU		
SCALE	AS SHOWN		
APPROVED : CLIENT			
SIGNATURE		DATE	
PROJECT NUMBER		DRAWING NUMBER	
VU-WTR-21-006		305	
STAGE	SHEET SIZE	SHEET No.	REVISION
TENDER	A0	1 OF 1	0
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