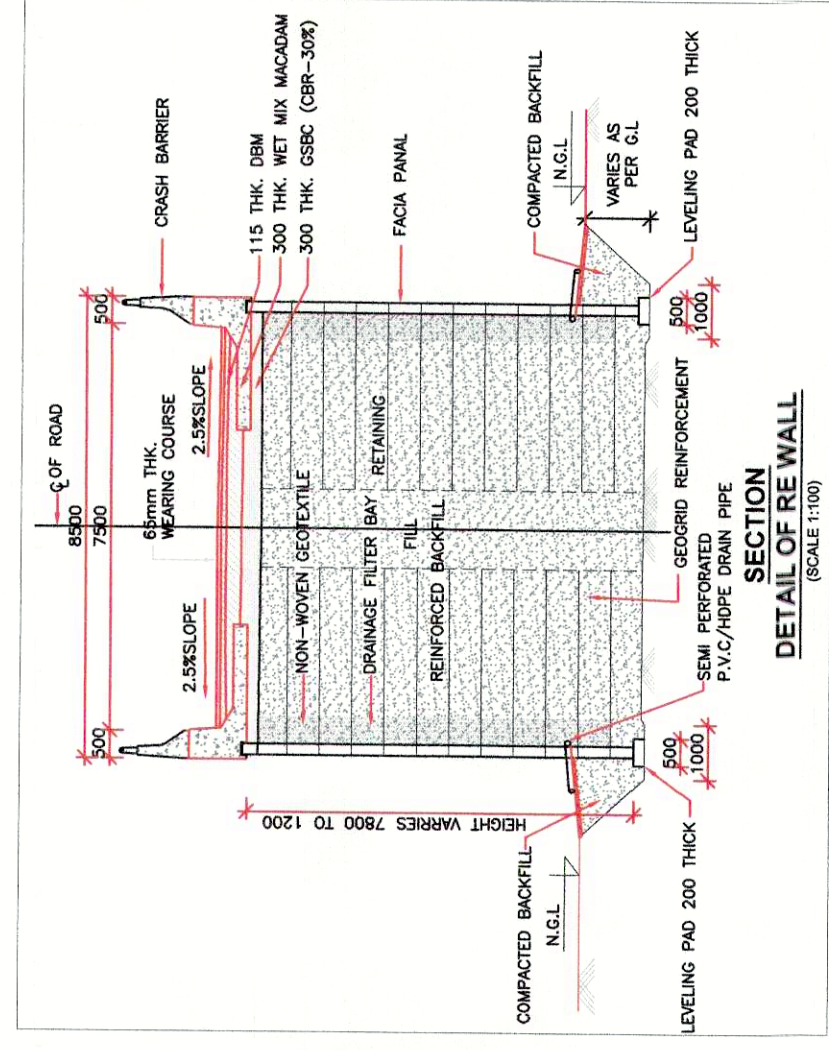
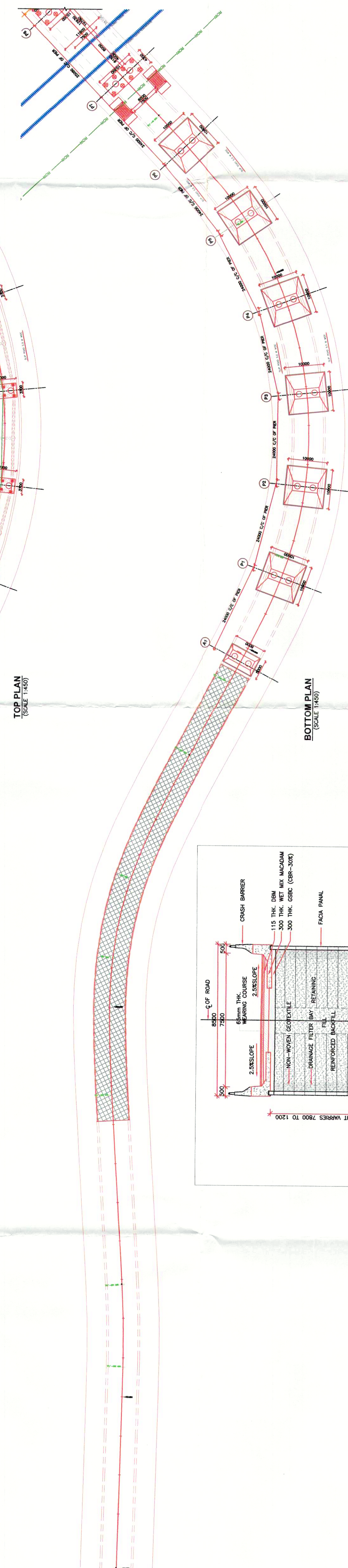
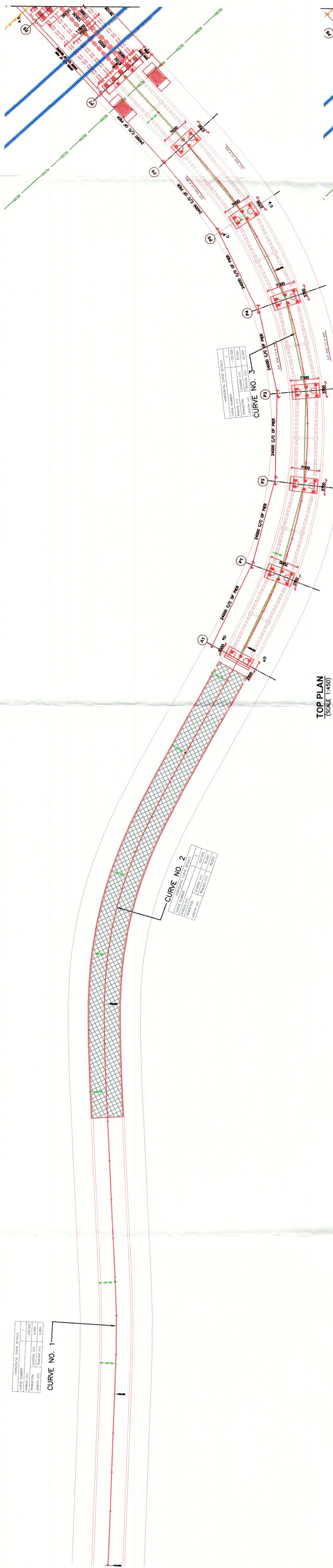
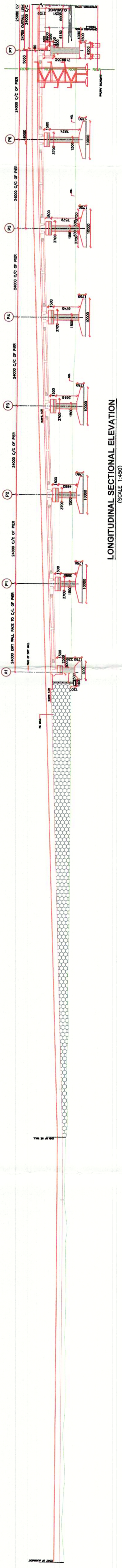


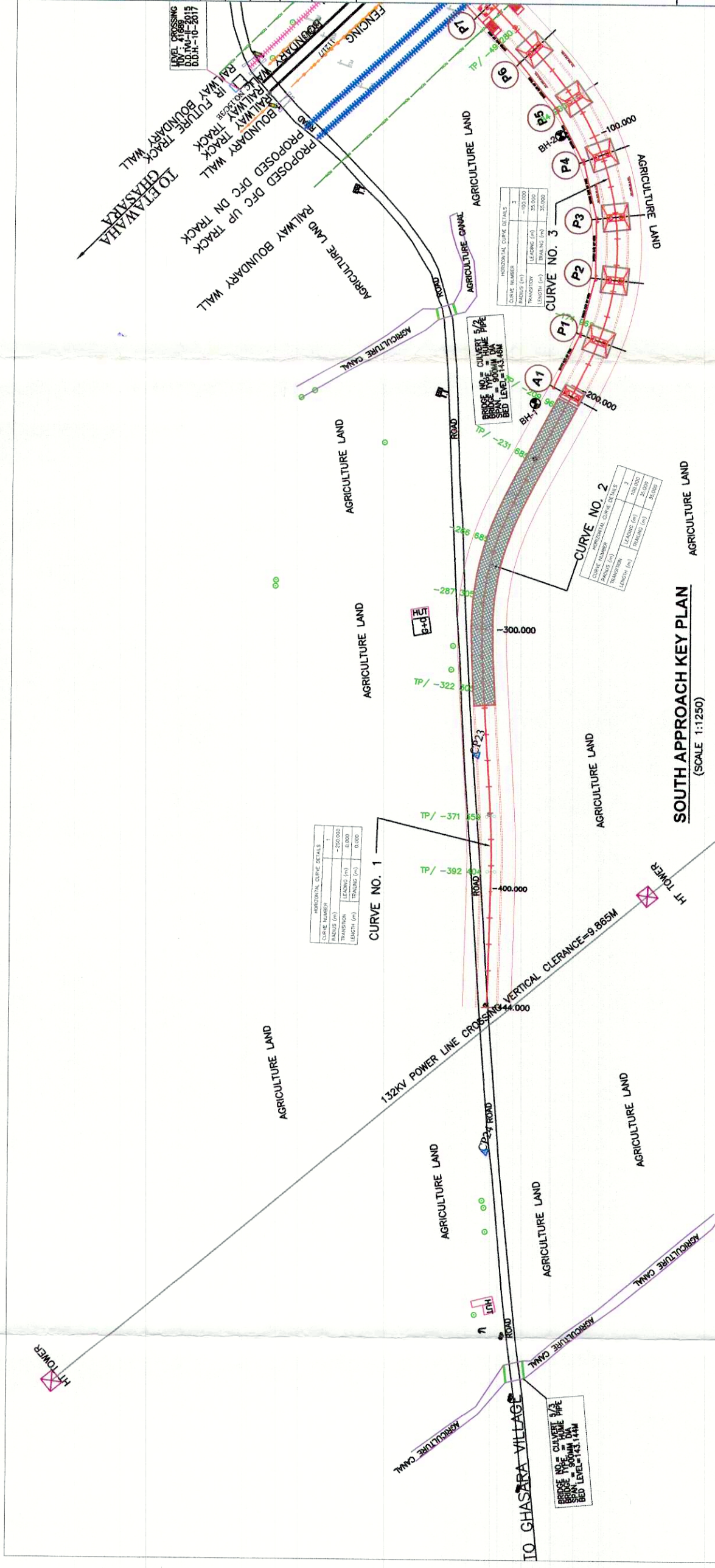
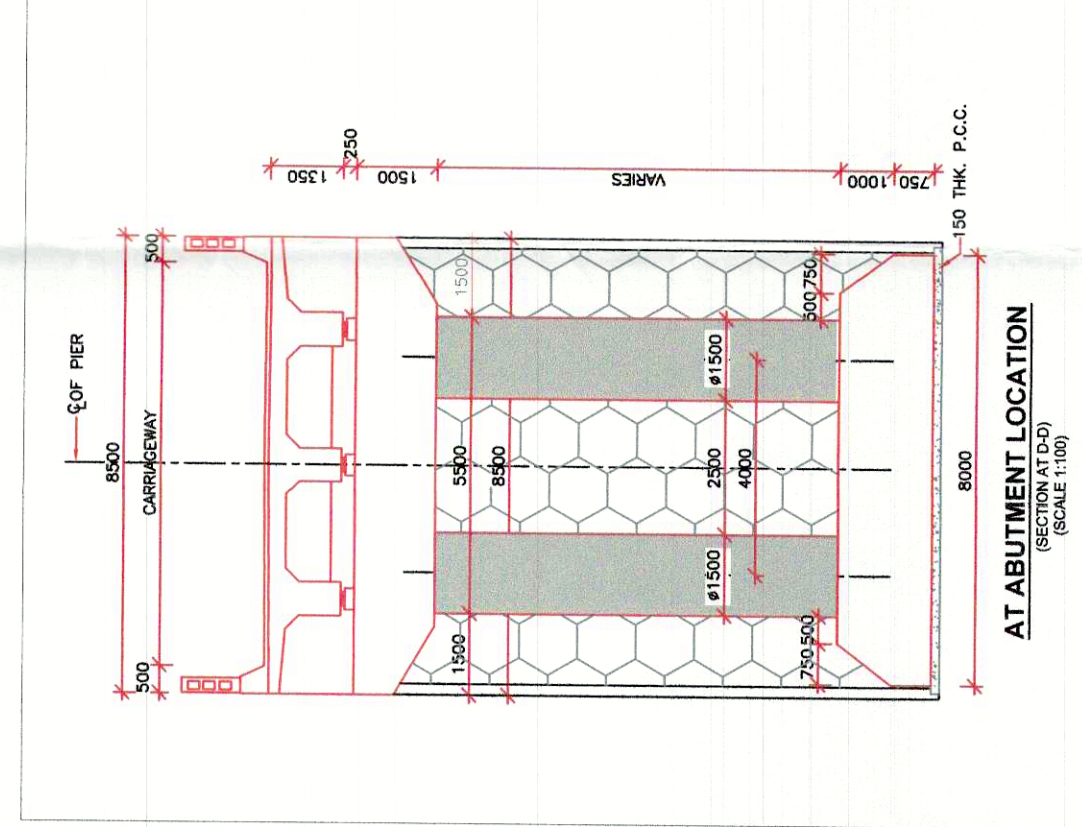
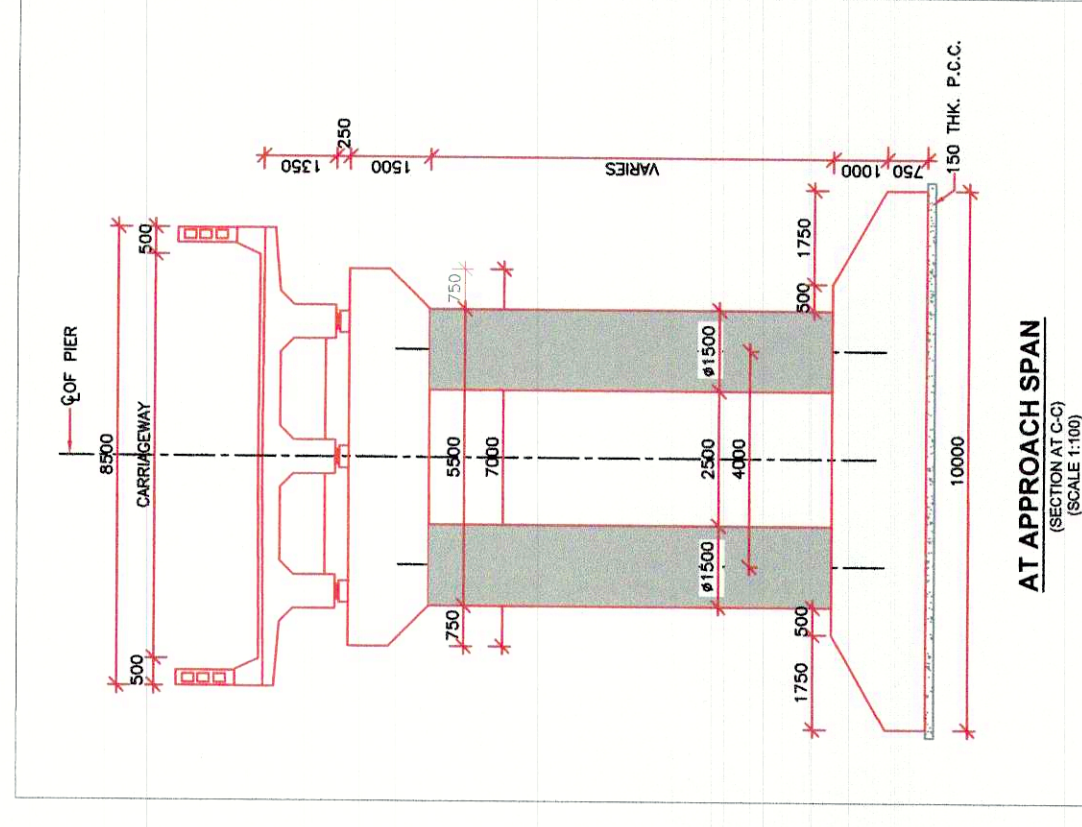
1. ALL DIMENSIONS SHALL BE IN MILLIMETERS AND LEVEL IN METERS EXCEPT WHERE OTHERWISE STATED.
2. NO DIMENSIONS SHALL BE SCALED FROM THIS DRAWING. ONLY WRITTEN DIMENSIONS SHALL BE FOLLOWED.
3. DETAILS OF REINFORCED EARTH WALL INDICATED IN THE DRAWING TENTATIVE. DETAILS DESIGN OF REINFORCED EARTH WALL SHALL BE SUBMITTED AFTER PROOF CHECKING.
4. DETAILS OF APPROACH SPAN INDICATED IN THE DRAWING TENTATIVE. DETAILS DESIGN OF APPROACH SPAN SHALL BE SUBMITTED AFTER PROOF CHECKING.
5. THIS DRAWING SHALL BE READ IN CONJUNCTION WITH SHEET 1 OF 3 AND 3 OF 3 OF GENERAL ARRANGEMENT DRAWING.
6. FOR OTHER NOTES REFER SHEET 1 OF 3 OF GENERAL ARRANGEMENT DRAWING.



COORDINATE OF BORCHOLE		
BH-NO	X	Y
BH-01	537895.63	294918.39
BH-02	537895.58	2949218.50

BH. NO.	LENGTH OF PILE (M)	CROSS SECTION OF PILE (TONNES)	RECOMMENDED SAFE LOAD (TONNES)
15/1	25.00	1.00	158.00
15/1	25.00	1.00	245.00
15/1	30.00	1.00	320.00
15/2	15.00	1.00	32.00
15/2	20.00	1.00	188.00
15/2	30.00	1.00	270.00

BH. NO.	SAFE BEARING			CAPACITY (T/M ²)
	SIZE OF FOUNDATION LENGTH (M)	WIDTH (M)	DEPTH (M)	
15/1	10.00	10.00	3.00	14.00
15/2	10.00	10.00	3.00	14.00



R2	FEB.-2019	REVISED AS PER RAILWAY LETTER NO.260-W/551/Bridge-GAO-R08.01.18.02.2019
R1	NOV.-2018	REVISED AS PER RAILWAY LETTER NO.260-W5 No.R08/CMB-TDU/POOL-TDU.01.30.10.2018
REV.	DATED	DESCRIPTION

ALLAHABAD DIVISION (N.C.RLY)

PROPOSED TWO LANE ROB

COMPOSITE SPAN 1x24.00m+1x30.00 M FOR
OBLIGATORY SPAN, 24.00M PSC APPROACH SPAN
IN LIEU OF L-XING NO.LC1503/E AT RLY KM 11217-9
BETWEEN GHASARA VILLAGE ROAD TO ACHALDA
ROAD STATION IN KANPUR ACHALDA TO ETAWAHA
GHASARA ON SECTION TUNDLA TO KANPUR
OF NORTH CENTRAL RAILWAY ALLAHABAD
(SKEW ANGLE AT IR-0° & DFCC-0°)
(TVU: 41689, DT:11/2015)

GENERAL ARRANGEMENT DRAWING
(SOUTH APPROACH)

 नैफ्ट नैफ्ट इंडिया लि.	DRG. NO.	RITES/RI/ROED/DFC/ROB./GAD LC15C	
	SH. NO.	2 OF 3	
	DATE	FEBRUARY, 2019	
	REV	R2	

DECIL OFFICERS		STATE AUTHORITIES				RITES LTD.			
(SH. DINESH S. SHAI) Sd/CHA	(SH. VIJAY K. KALIA) Sd/CHA	(SH. ATUL B. KHARE) CH/TL	SUPERVISING ENGINEER (R&B)	EXECUTIVE ENGINEER (R&B)	DY. EXECUTIVE ENGINEERS (R&B)	Sd (MR. N. MANI) MANAGER/D	Sd (MR. N. MANI) MANAGER/D	Sd (MR. N. MANI) MANAGER/D	Sd (MR. N. MANI) MANAGER/D

MANAGER/D	MANAGER/ RITES I TO
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