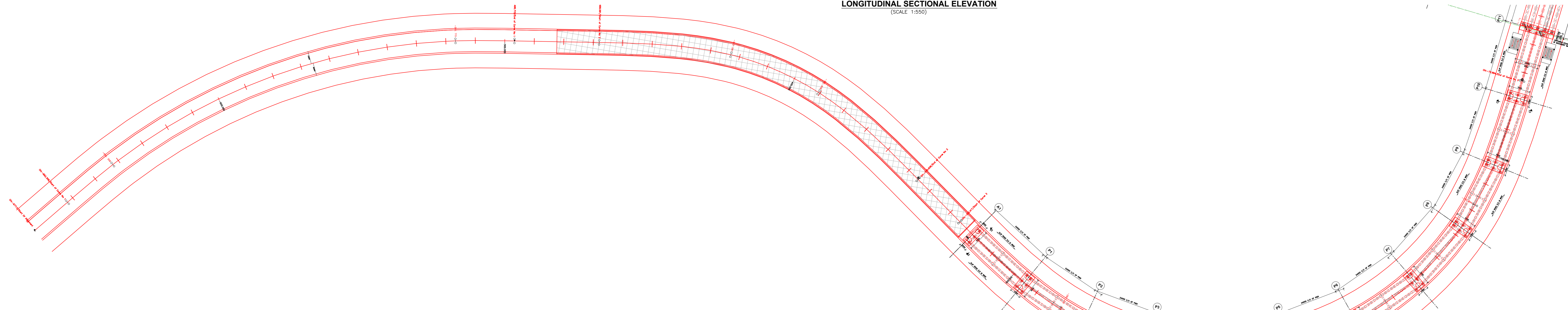
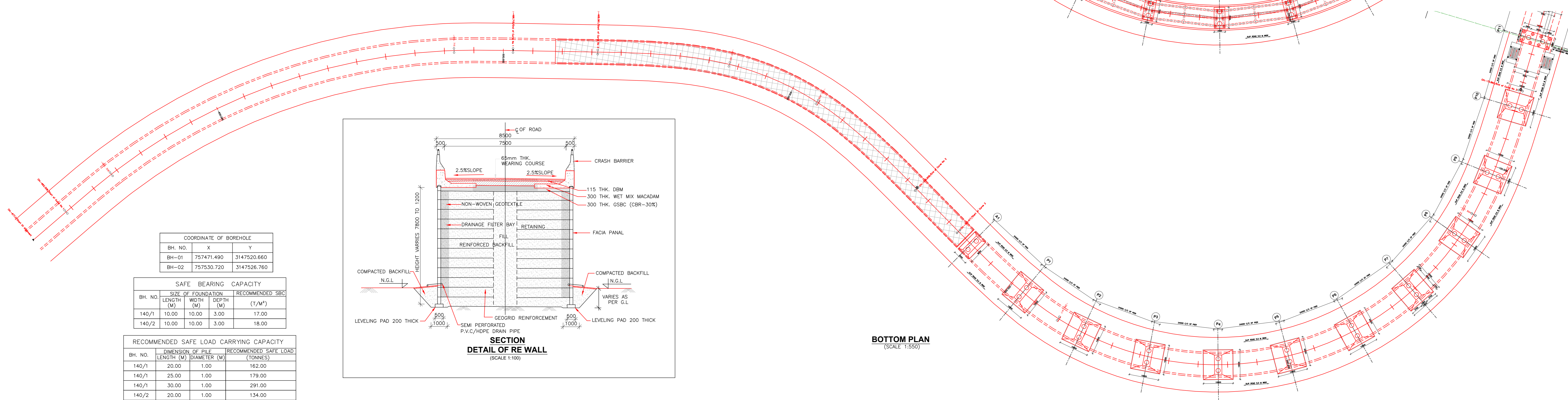


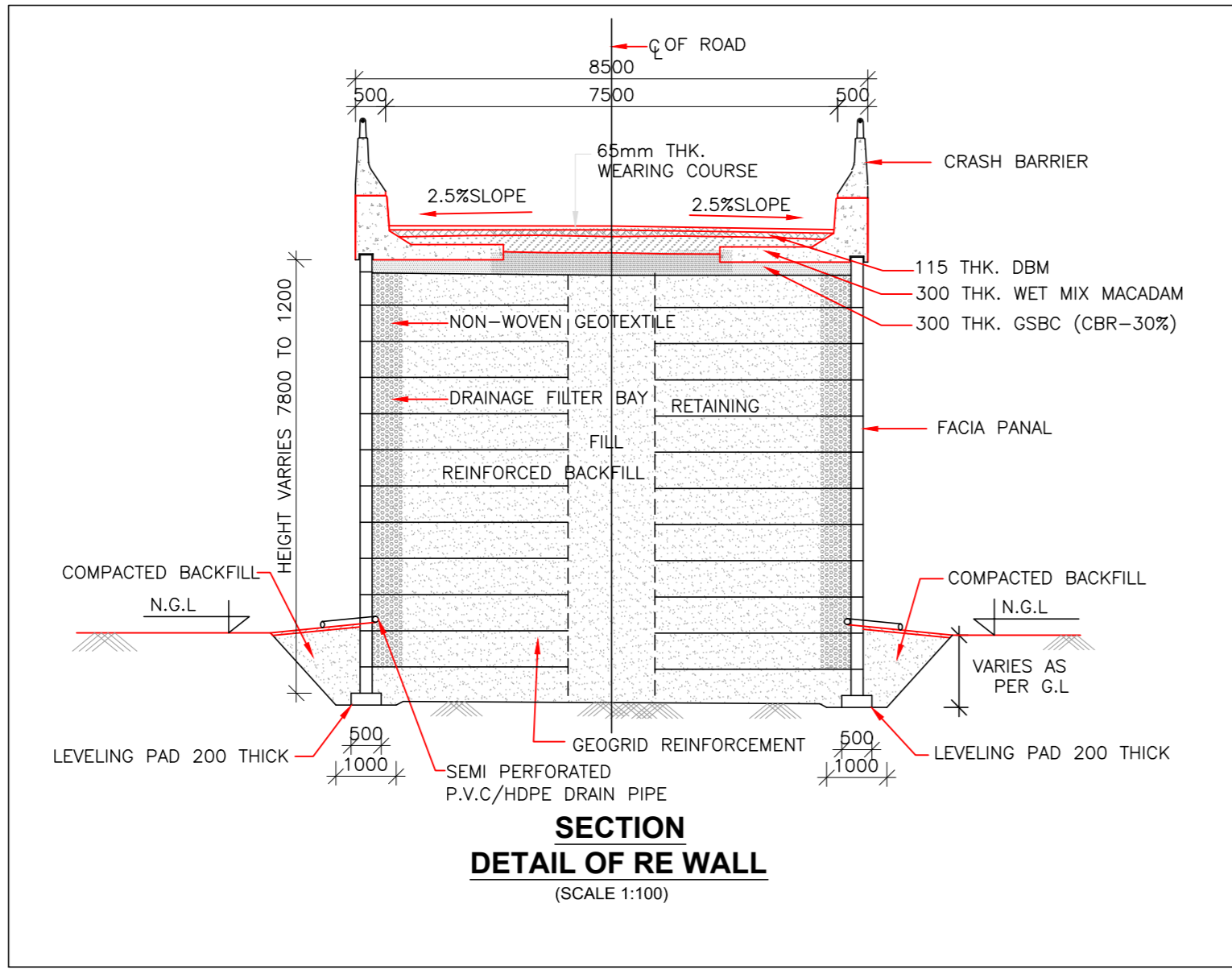
LONGITUDINAL SECTIONAL ELEVATION  
(SCALE 1:550)



TOP PLAN  
(SCALE 1:550)



BOTTOM PLAN  
(SCALE 1:550)

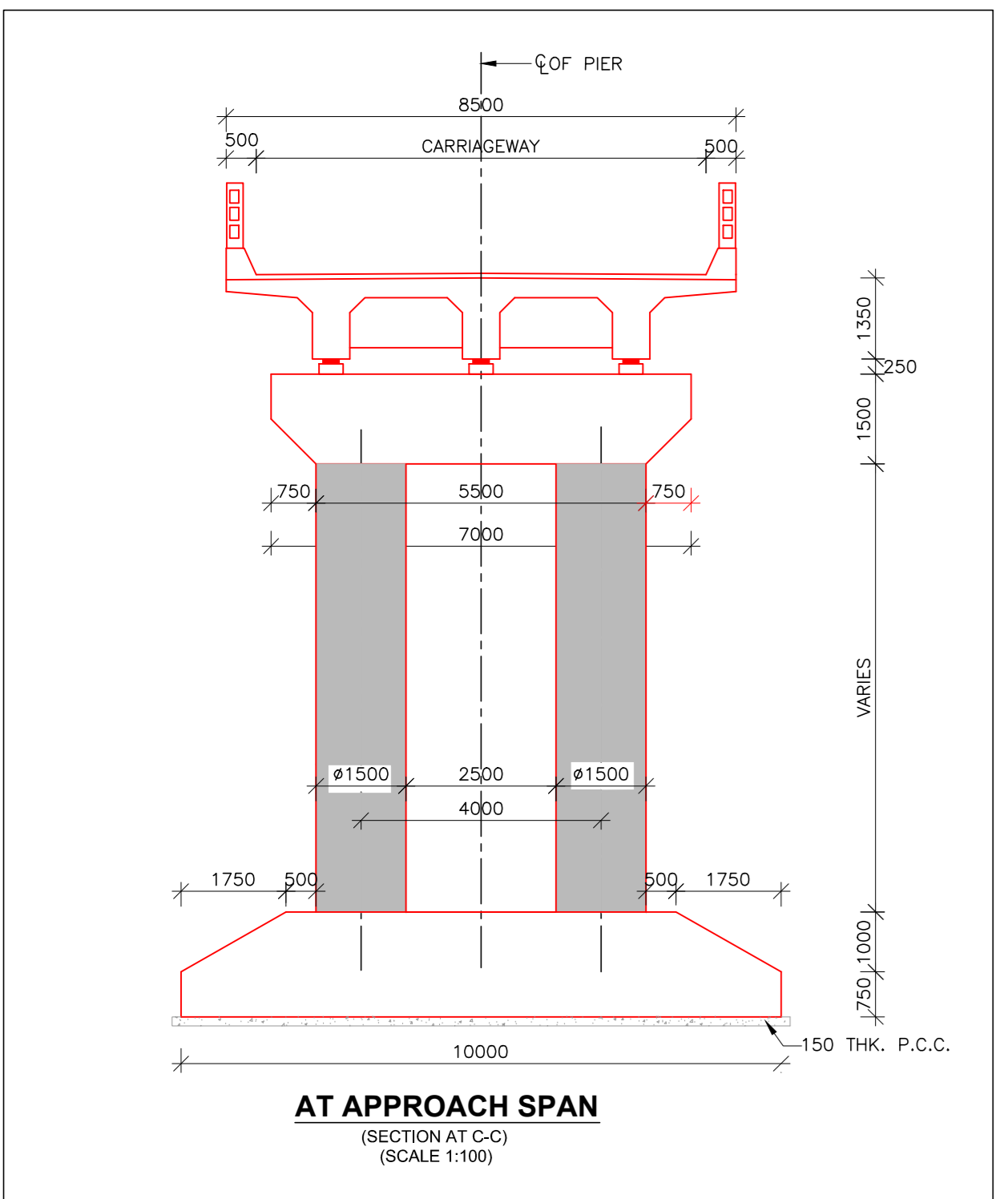


SECTION  
DETAIL OF RE WALL  
(SCALE 1:100)

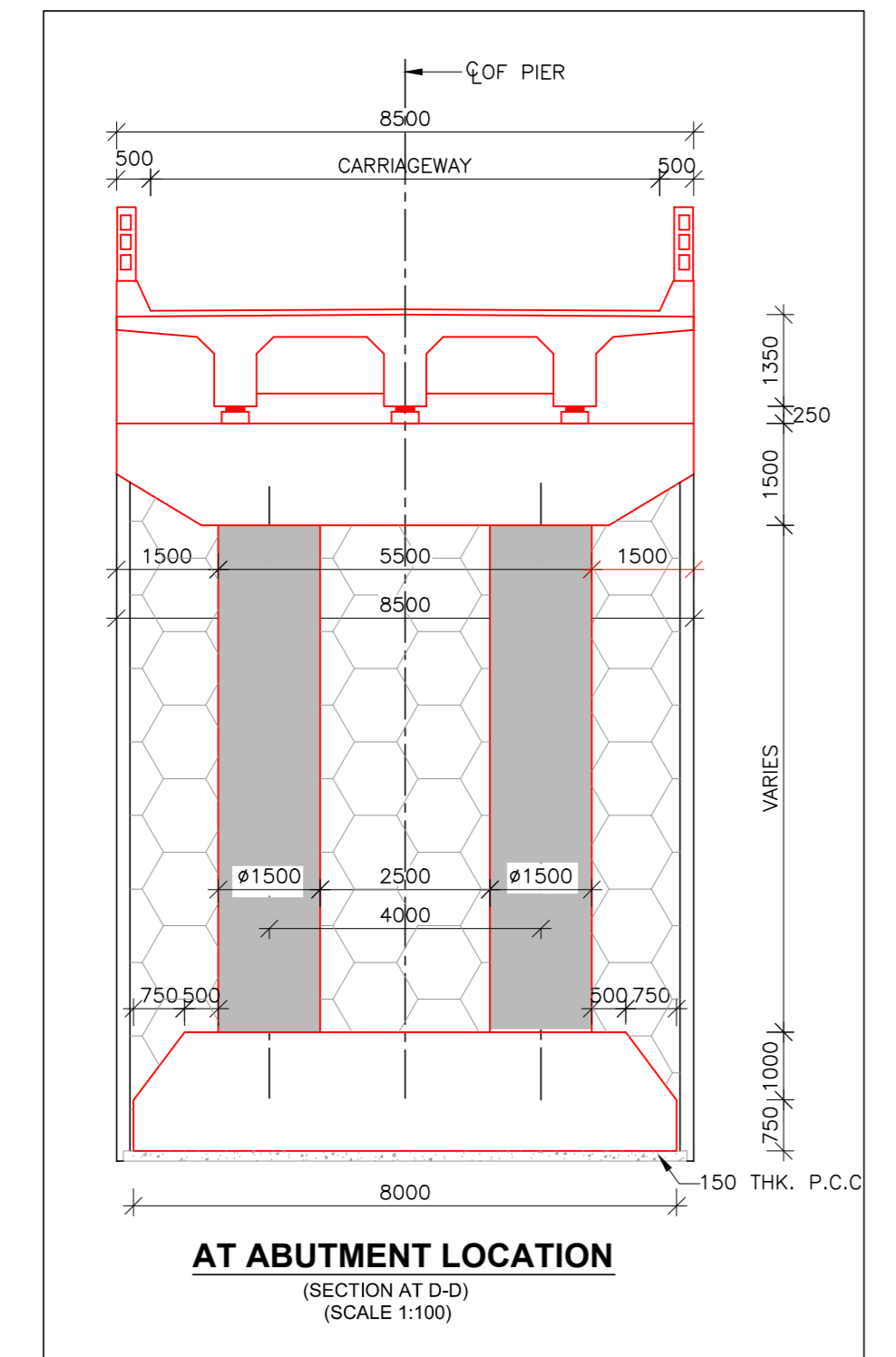
COORDINATE OF BOREHOLE		
BH. NO.	X	Y
BH-01	757471.490	3147520.660
BH-02	757530.720	3147526.760

SAFE BEARING CAPACITY			
BH. NO.	LENGTH (M)	WIDTH (M)	DEPTH (M)
140/1	10.00	10.00	3.00
140/2	10.00	10.00	3.00

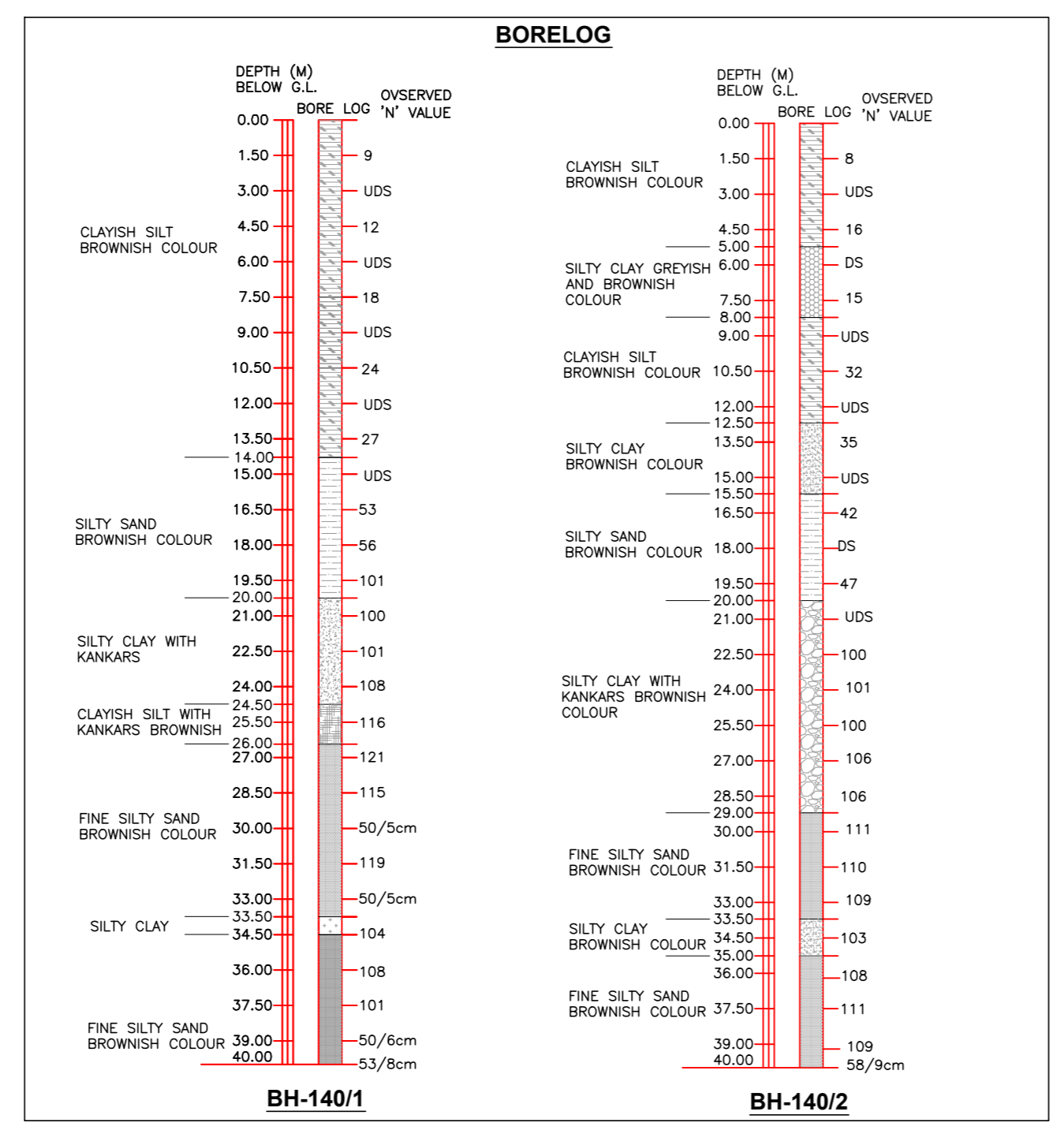
RECOMMENDED SAFE LOAD CARRYING CAPACITY			
BH. NO.	DIMENSION OF PILE LENGTH (M)	DIMENSION OF PILE DIAMETER (M)	RECOMMENDED SAFE LOAD (TONNES)
140/1	20.00	1.00	162.00
140/1	25.00	1.00	179.00
140/1	30.00	1.00	291.00
140/2	20.00	1.00	134.00
140/2	25.00	1.00	165.00
140/2	30.00	1.00	256.00



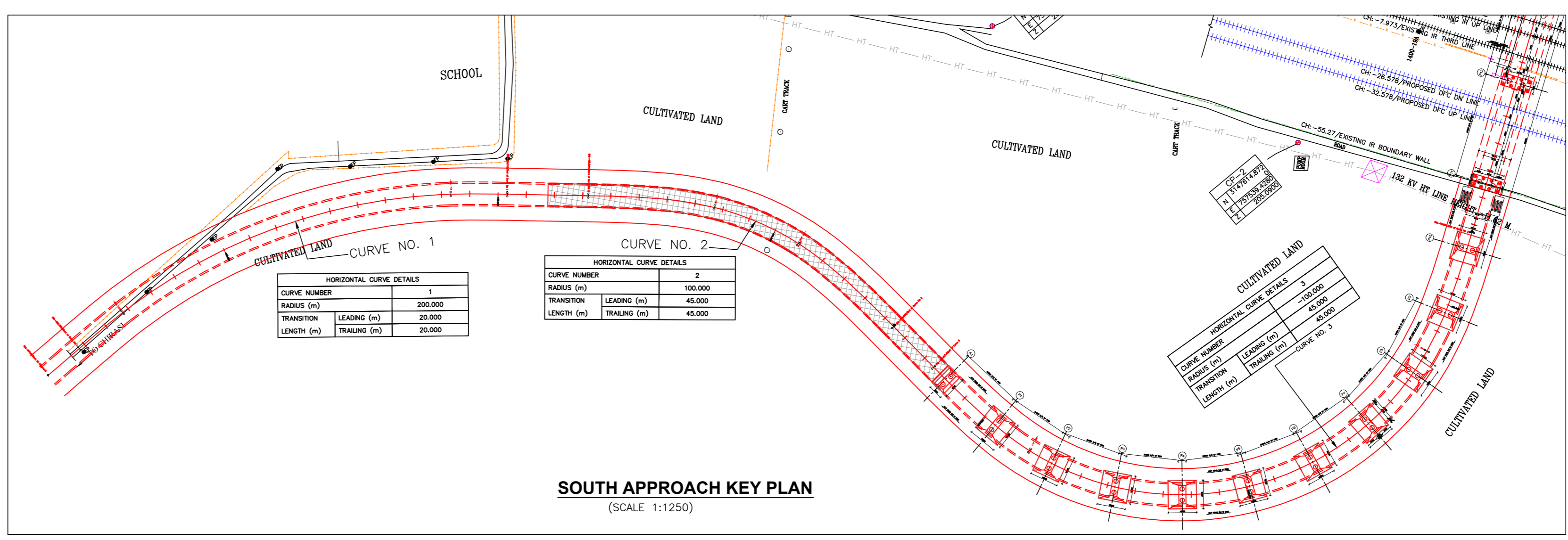
AT APPROACH SPAN  
(SECTION AT C-C)  
(SCALE 1:100)



AT ABUTMENT LOCATION  
(SECTION AT D-D)  
(SCALE 1:100)



BH-140/1  
BH-140/2



SOUTH APPROACH KEY PLAN  
(SCALE 1:1250)

- GENERAL NOTES:-
1. ALL DIMENSIONS ARE IN MILLIMETERS AND LEVEL IN METERS EXCEPT WHERE OTHERWISE STATED.
  2. NO DIMENSIONS SHALL BE SCALED FROM THIS DRAWING.
  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.

REV.	DATE	DESCRIPTION
01	FEB-2018	REVISED AS PER NCR-ALD LETTER NO.ROB/HRJ-DE/DFCCL-MEERUT/LC141& LC144. LETTER DATED: 17.01.2018

REVISIONS

**ALLAHABAD DIVISION (N.C.RLY)**

**PROPOSED TWO LANE ROB IN LIEU OF L-XING NO. 140/C AT RLY KM 1400/17A -1400/22 BETWEEN CHRIRASI VILLAGE ROAD TO FAZALPUR ROAD, RAILWAY STATION IN DANKAUR TO AJAIBPUR ON SECTION KHURJA TO DADRRI OF EASTERN DEDICATED FRIGHT CORRIDOR GENERAL ARRANGEMENT DRAWING (SOUTH APPROACH ) PB No. 279-yr 2018-2019**

DRG. NO.	DRG. NAME
SH. NO.	SCALE
DATE	DATE
REV.	REV.

APM/S&T/CNB	APM/ELECT/CNB	APM/ENGG/CNB	DY.CPM/ROB	DY.CPM/CNB	CPM/MRT	SUPRENTENDING ENGINEER (R&B)	EXECUTIVE ENGINEER (R&B)	DY.EXECUTIVE ENGINEER (R&B)	(NEELAM CHAUHAN) DRAWN BY	(ATIF AHMED) MANAGER/D	(M.S. NEGI) MANAGER/C	(MD. NOMAN) MANAGER/D	(S.K. SINGH) Sr.DDM/C	(D.S. NEGI) ADM/D
<b>DFCCIL</b>										<b>STATE AUTHORITIES</b>		<b>MITES</b>		<b>MITES LTD.</b>