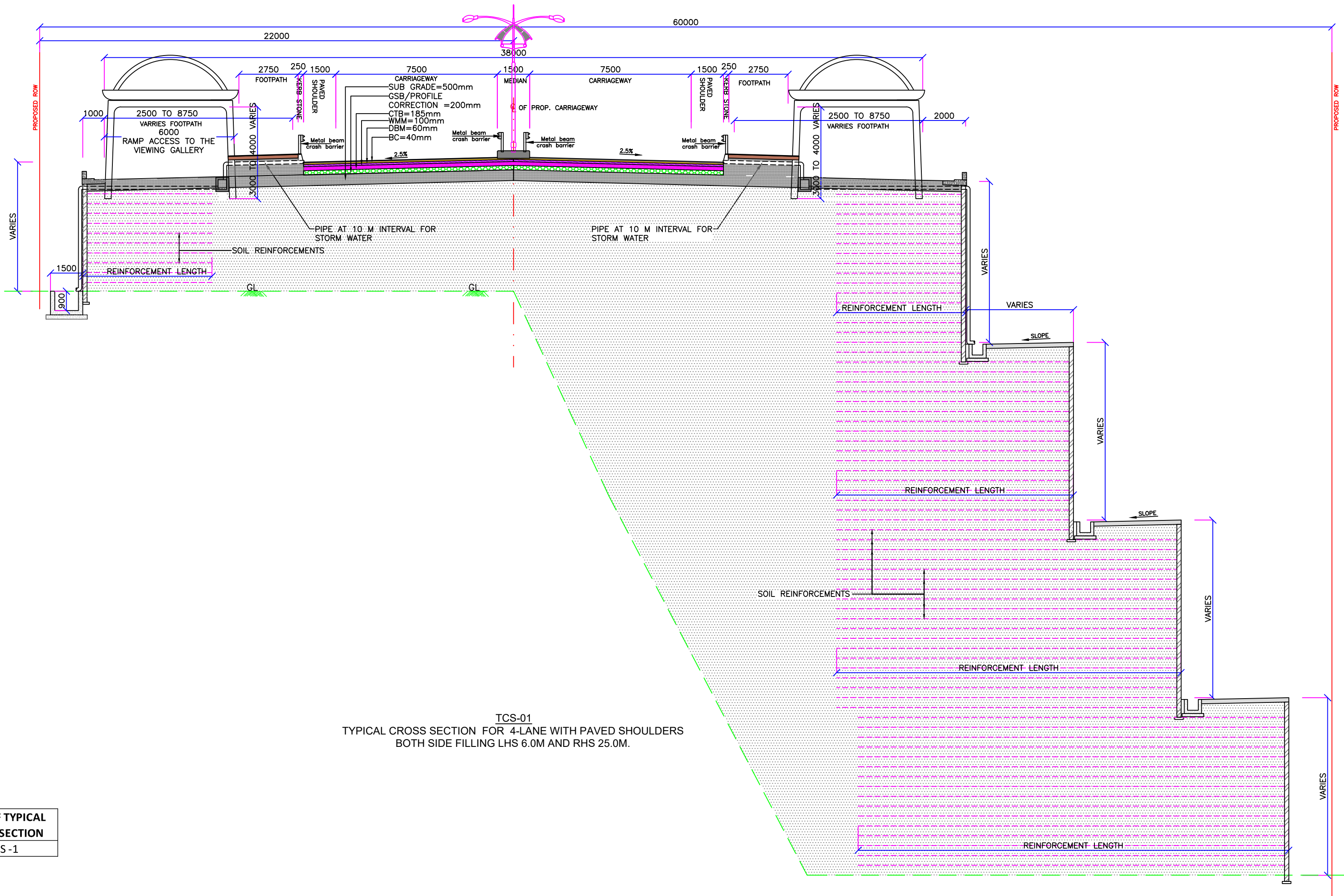


TYPICAL CROSS SECTION



TCS-01
TYPICAL CROSS SECTION FOR 4-LANE WITH PAVED SHOULDERS
BOTH SIDE FILLING LHS 6.0M AND RHS 25.0M.

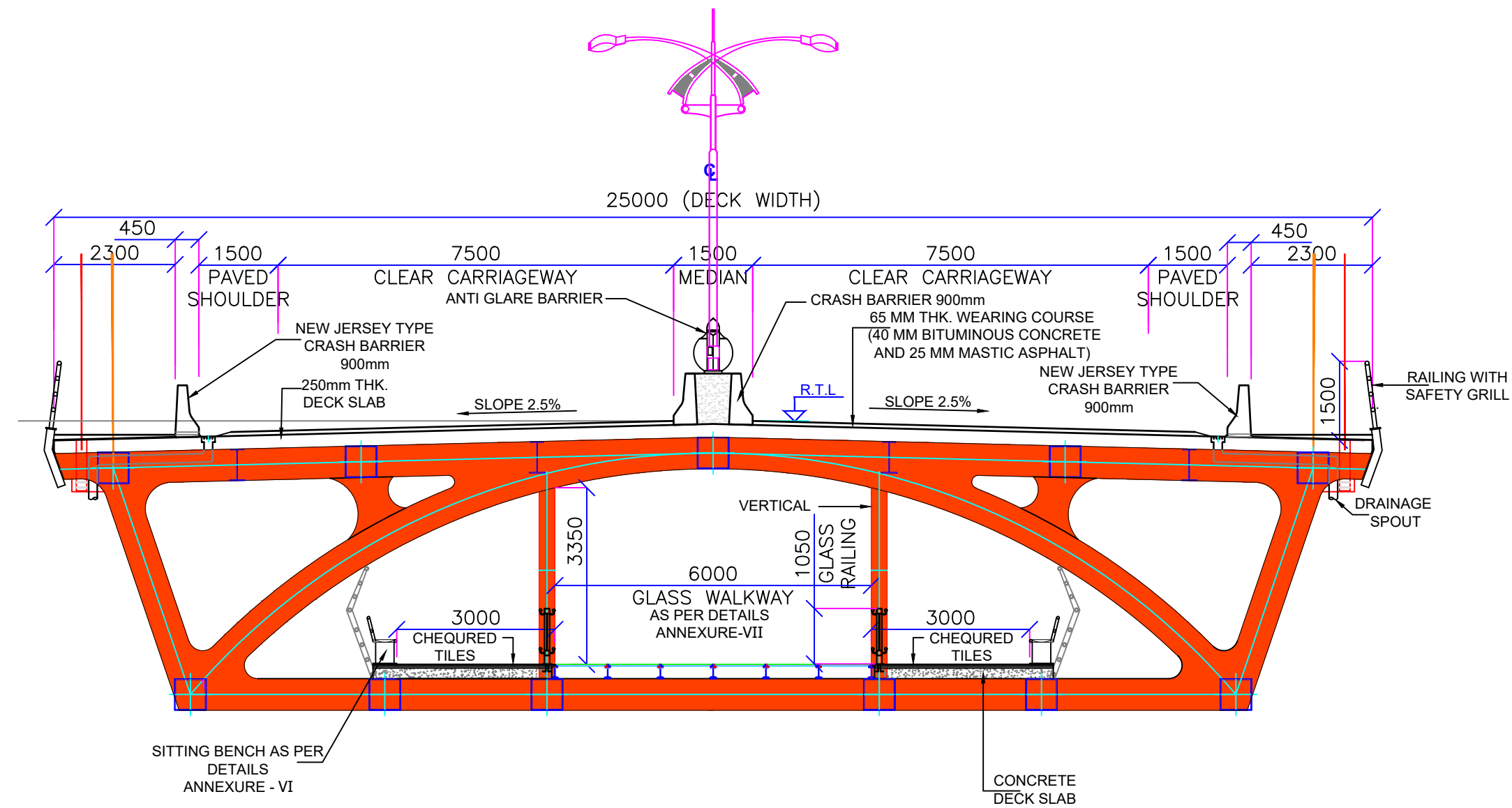
Sr. NO.	CHAINAGE		LENGTH (M)	TYPE OF TYPICAL CROSS SECTION
	FROM	TO		
1	87+360	87+405	44.54	TCS -1

NOTES:

- ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED.
- FOR KERB AND DRAIN DETAILS REFER SEPARATE DRAWING.
- RE WALL IS TO BE CONSTRUCTED WHERE EMBANKMENT HEIGHT AND ROW IS CONSTRAINT.
- SLOPE PROTECTION MEASURES SHOULD BE DESIGNED AS PER STANDARDS AND SITE CONDITION DURING EXECUTION.
- FOR RAMP ACCESS TO VIEWING GALLERY AND ITS COMPONENTS, KINDLY REFER TO STRUCTURAL DRAWINGS (GAD)
- DRAIN TO BE TAKEN UPTO NEAREST OUTFALL.

			SCALE :-	CLIENT:-
			1:150	
1	APL' 2022	DETAILED PROJECT REPORT		Regional Office Hyderabad MINISTRY OF ROAD TRANSPORT & HIGHWAY (MORTH) R & B Office Complex, Errum Manzil, Hyderabad, Telangana 500082
0	FEB' 2022	REVIEW		
REV	DATE	DESCRIPTION OF REVISIONS		

PROJECT:- Construction of Iconic Hybrid cable stayed and suspension bridge across Krishna River on NH -167K (Design Chainage 87+360 to 88+437 in the state of Telangana and Andhra Pradesh under EPC Mode under NH(O))	TITLE:- TYPICAL CROSS SECTION - 1	DWG NO.: MORTH/SKTC/NH-167K/TCS-001			
		DATE:- AUG' 2022			PAPER :- A2
	ROAD NAME:- PACKAGE-II (KALWAKURTHY - NANDYALA)	DRAWN (A)	DESIGN (B)	CHECKED (C)	APPROVED (D)



TCS-02
TYPICAL CROSS SECTION FOR BRIDGE

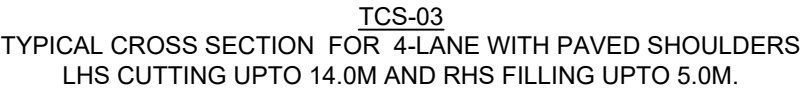
Sr. NO.	CHAINAGE		LENGTH (M)	TYPE OF TYPICAL CROSS SECTION
	FROM	TO		
1	87+466	88+330	864	TCS -2

NOTES:

- ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED.
- FOR KERB AND DRAIN DETAILS REFER SEPARATE DRAWING.
- SLOPE PROTECTION MEASURES SHOULD BE DESIGNED AS PER STANDARDS AND SITE CONDITION DURING EXECUTION.

			SCALE :- 1:100	CLIENT:-  Regional Office Hyderabad MINISTRY OF ROAD TRANSPORT & HIGHWAY (MORTH) R & B Office Complex, Errum Manzil, Hyderabad, Telangana 500082
1	APL' 2022	DETAILED PROJECT REPORT		
0	FEB' 2022	REVIEW		
REV	DATE	DESCRIPTION OF REVISIONS		

PROJECT:- Construction of Iconic Hybrid cable stayed and suspension bridge across Krishna River on NH -167K (Design Chainage 87+360 to 88+437 in the state of Telangana and Andhra Pradesh under EPC Mode under NH(O)	TITLE:- TYPICAL CROSS SECTION -2	DWG NO.: MORTH/SKTC/NH-167K/TCS-002			
		DATE:- AUG' 2022		PAPER :- A2	
	ROAD NAME:- PACKAGE-II (KALWAKURTHY - NANDYALA)	DRAWN (A)	DESIGN (B)	CHECKED (C)	APPROVED (D)



			SCALE :- 1:150	 Regional Office Hyderabad MINISTRY OF ROAD TRANSPORT & HIGHWAY (MORTH) R & B Office Complex, Errum Manzil, Hyderabad, Telangana 500082	CLIENT:-	PROJECT:- Construction of Iconic Hybrid cable stayed and suspension bridge across Krishna River on NH -167K (Design Chainage 87+360 to 88+437 in the state of Telangana and Andhra Pradesh under EPC Mode under NH(O))	TITLE:- TYPICAL CROSS SECTION -3	DWG NO.: MORTH/SKTC/NH-167K/TCS-003			
								DATE:- AUG' 2022		PAPER :- A2	
1	APL' 2022	DETAILED PROJECT REPORT									
0	FEB' 2022	REVIEW									
REV	DATE	DESCRIPTION OF REVISIONS									
							ROAD NAME:- PACKAGE-II (KALWAKURTHY - NANDYALA)	DRAWN (A)	DESIGN (B)	CHECKED (C)	APPROVED (D)

