

National Highways & Infrastructure Development Corporation Limited

Tender Id: 2021_NHIDC_642768_1

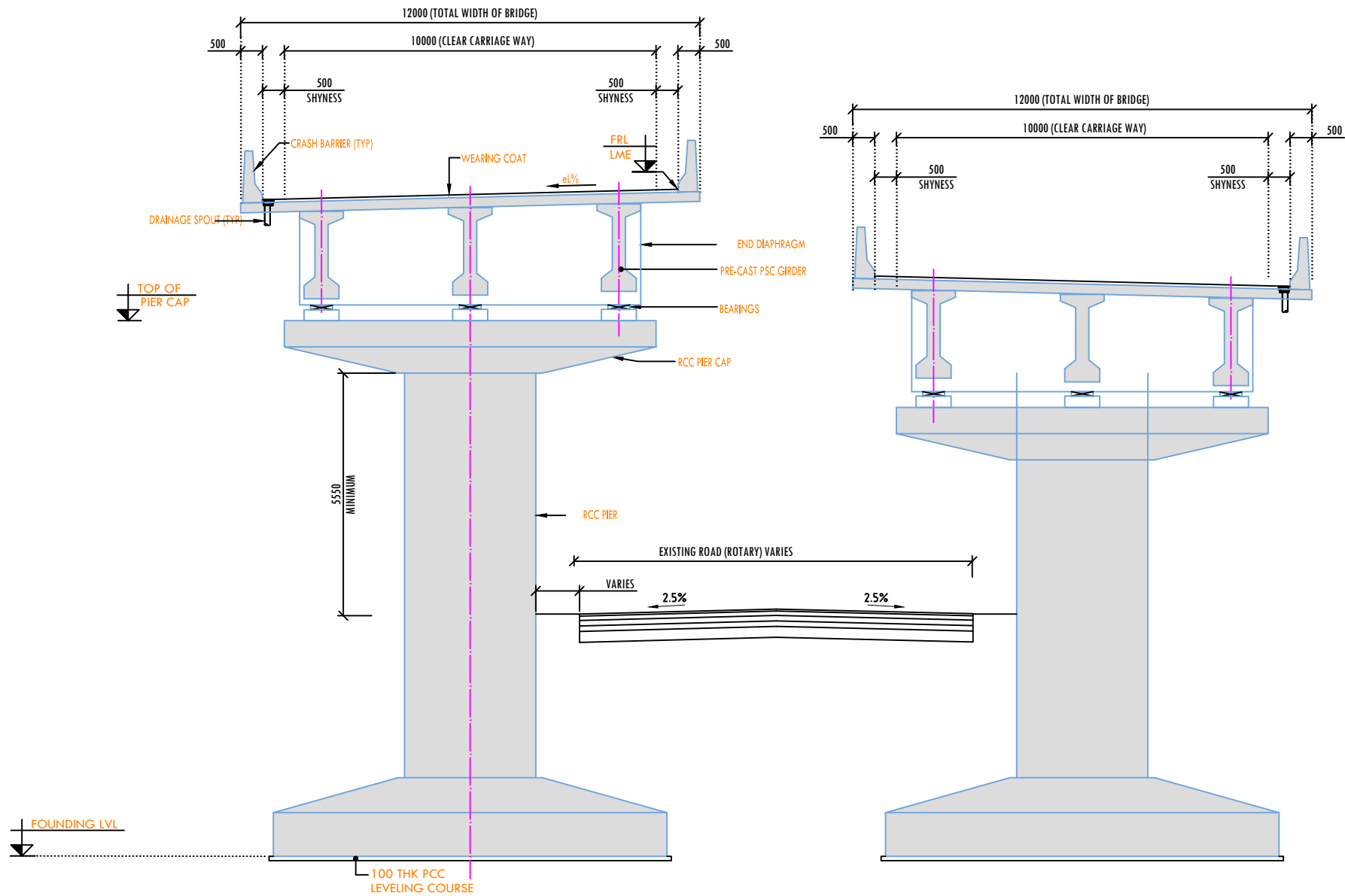
27.09.2021

Sub: Construction of a 4 lane flyover with paved shoulder configuration for along with service road from 4th Tawi bridge (D.Ch. 0.000) near Bhagwati chowk to Canal Head (D.Ch. 1.350) on Jammu-Akhnoor road section of NH-144A in UT of J&K on EPC mode.(P-I). reply of pre bid queries (2nd)

S.N.	Clause & Descriptions	Suggestions/Query	Reply
1.	Cl. 2(ix) of Schedule-B Grade Separated Structures	Outer width of structure is mentioned as 12 meters but in the TCS in pg 25, the width of the same structure has been shown as 10.5 meters	Outer width of structure is 12 mtr which is shown in GADs of bridge structure. Please consider the same as 12 mtr instead of 10.5 mtr. Revised TCS is enclosed as Annexure .
2.	Annex - III of Schedule-A Alignment Plans	On observation of the plan profile in DPR, superimposed alignment of bridge on google earth image on pg 10 of technical schedule and our survey visit there seems to be some discrepancy on the numbers of piers to be constructed in the canal between both.	Google earth image is only for the purpose of reference. Please refer to the GAD of Structure along with P&P to get a better idea of No. of piers in canal.
3.	NA	As per feedback from the site it seems that the land acquisition is also pending to a large extent.	Land Acquisition is in an advanced stage.
4.	NA	As there are multiple foundations which are coming in the canal and other foundations outside the canal but which will impact water flow. Moreover there is a mention of re-sections canal in the TCS in the drawings, kindly confirm in whose scope will be the diversion and/or re-sectioning of the canal.	It is in the scope of the EPC contractor.
5.	S. No 2 of Amendment No. III	Pt. 2 stated that Cl. 2.21.7 of RFP is amended whereas no such clause is present in the tender document.	This may be read as Cl. 2.21.1.

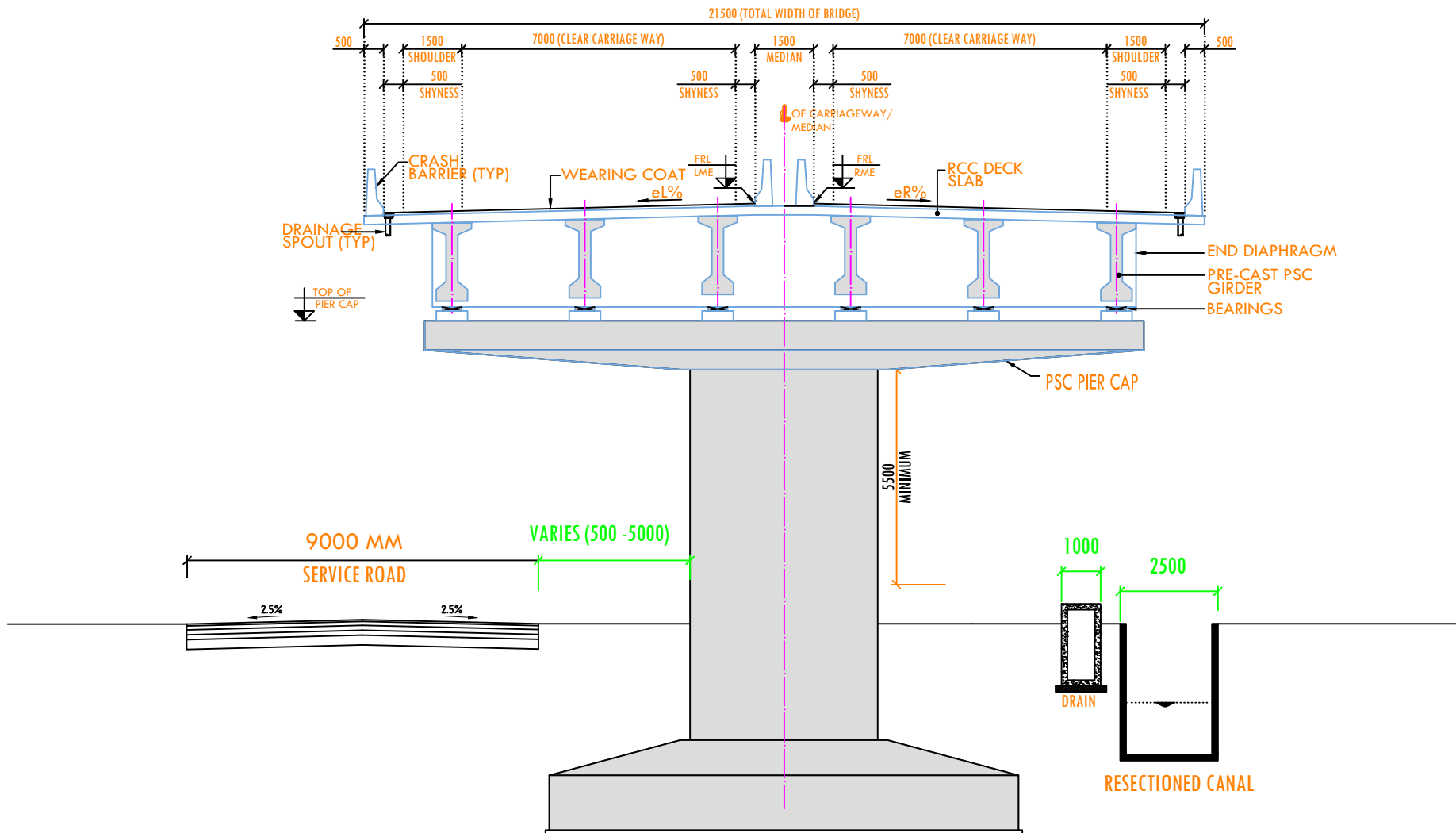
Encl: Annexure.


(B. Shivprasad)
General Manager (T)



TCS-1 : CROSS-SECTION OF UP RAMP & DOWN RAMP NEAR BHAGWATI CHOWK

	CLIENT: NATIONAL HIGHWAYS & INFRASTRUCTURE DEVELOPMENT CORPORATION LTD. PTI BUILDING, 4 PARLIAMENT STREET SANSAD MARG AREA, NEW DELHI - 110001	DESIGN CONSULTANT: ANANDJIWALA INFRA ADVISORY 9, Shivranjani Shopping Center, On 132 Feet Ring Road Nr. Shivranjani Cross Road, Satellite, Ahmedabad - 380 015 Email: anandjiwalainfra@gmail.com	PROJECT: CONSULTANCY SERVICES FOR FEASIBILITY STUDY, PREPARATION OF DETAILED PROJECT REPORT AND PROVIDING PRE-CONSTRUCTION SERVICES FOR UPGRADATION OF EXISTING 2 LANE HIGHWAY TO 4 LANE WITH PAVED SHOULDER CONFIGURATION (NH-144A) FROM KM 0.000 (BHAGWATI CHOWK) TO KM 1.1 (BHAKSI NAGAR) OF JAMMU - AKHNOOR SECTION IN THE UNION TERRITORY OF JAMMU & KASHMIR ON EPC BASIS	SCALE AT A4 SIZE DRAWING HORIZ. NTS	TITLE: TYPICAL CROSS SECTION BHAGWATI CHOWK (UP & DOWN)	CLIENT APPROVAL: SIGNATURE: _____ DATE: _____ DWG NO.: DRAWN: LK CHECKED: SJ DESIGNED: SC APPROVED: LA
--	--	--	--	--	--	---



TCS2: CROSS-SECTION OF 4 LANE @ CHAINAGE 0+60

REV.	DATE	REVISIONS

CLIENT:
NATIONAL HIGHWAYS & INFRASTRUCTURE DEVELOPMENT CORPORATION LTD.
 PTI BUILDING, 4 PARLIAMENT STREET
 SANSAD MARG AREA, NEW DELHI - 110001



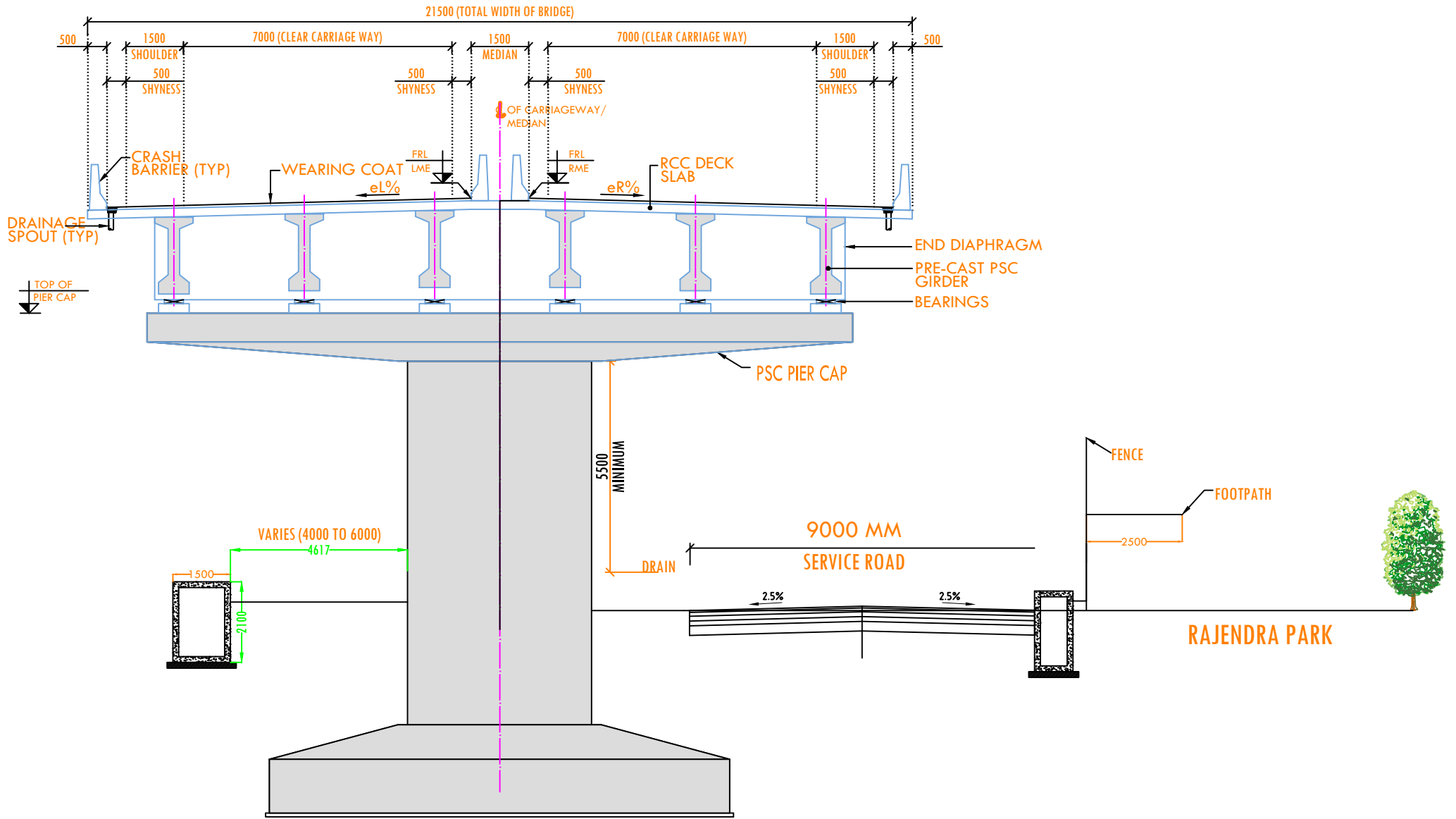
DESIGN CONSULTANT:
ANANDJIWALA INFRA ADVISORY
 9, Shivranjani Shopping Center, On 132 Feet Ring Road
 Nr. Shivranjani Cross Road, Satellite, Ahmedabad - 380 015
 Email: anandjiwalainfra@gmail.com

PROJECT:
CONSULTANCY SERVICES FOR FEASIBILITY STUDY, PREPARATION OF DETAILED PROJECT REPORT AND PROVIDING PRE-CONSTRUCTION SERVICES FOR UPGRADATION OF EXISTING 2 LANE HIGHWAY TO 4 LANE WITH PAVED SHOULDER CONFIGURATION (NH-144A) FROM KM 0.000 (BHAGWATI CHOWK) TO KM 1.1 (BHAKSI NAGAR) OF JAMMU - AKHNOOR SECTION IN THE UNION TERRITORY OF JAMMU & KASHMIR ON EPC BASIS

SCALE AT A4 SIZE DRAWING:
 HORIZ. NTS

TITLE:
TYPICAL CROSS SECTION
 CH 0+000 TO CH 0+300

CLIENT APPROVAL:		SIGNATURE:	
DWG NO:-			
DRAWN: LK	CHECKED: SJ	DESIGNED: SC	APPROVED: LA



TCS3: CROSS-SECTION OF 4 LANE @ CHAINAGE 330

REV.	DATE	REVISIONS

CLIENT:
NATIONAL HIGHWAYS & INFRASTRUCTURE DEVELOPMENT CORPORATION LTD.
 PTI BUILDING, 4 PARLIAMENT STREET
 SANSAD MARG AREA, NEW DELHI - 110001



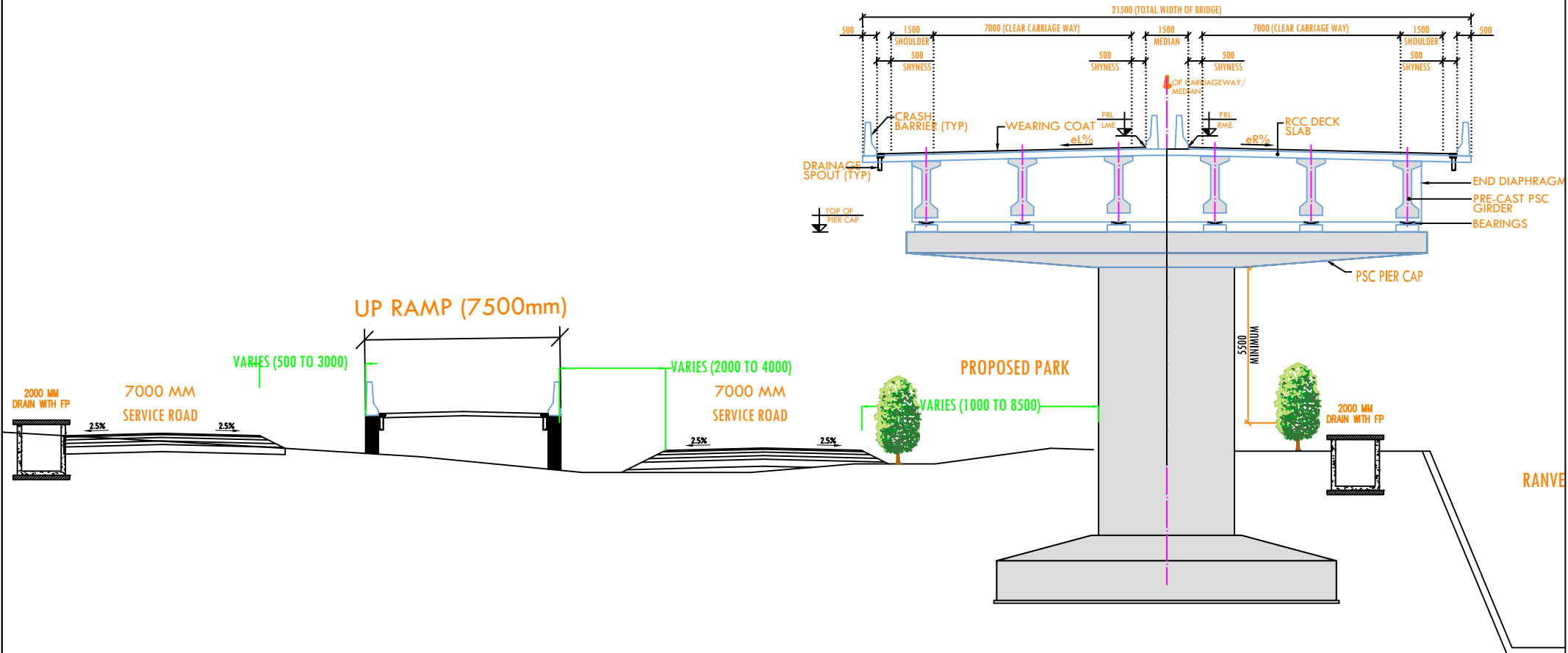
DESIGN CONSULTANT:
ANANDJIWALA INFRA ADVISORY
 9, Shivranjani Shopping Center, On 132 Feet Ring Road
 Nr. Shivranjani Cross Road, Satellite, Ahmedabad - 380 015
 Email: anandjiwalainfra@gmail.com

PROJECT:
 CONSULTANCY SERVICES FOR FEASIBILITY STUDY, PREPARATION OF DETAILED PROJECT REPORT AND PROVIDING PRE-CONSTRUCTION SERVICES FOR UPGRADATION OF EXISTING 2 LANE HIGHWAY TO 4 LANE WITH PAVED SHOULDER CONFIGURATION (NH-144A) FROM KM 0.000 (BHAGWATI CHOWK) TO KM 1.1 (BHAKSI NAGAR) OF JAMMU - AKHNOOR SECTION IN THE UNION TERRITORY OF JAMMU & KASHMIR ON EPC BASIS

SCALE AT A4 SIZE DRAWING:
 HORIZ. NTS

TITLE:
TYPICAL CROSS SECTION
 CH 0+300 TO CH 0+800

CLIENT APPROVAL:		SIGNATURE:	
DWG NO:-			
DRAWN:	CHECKED:	DESIGNED:	APPROVED:



TCS4: CROSS-SECTION OF 4 LANE @ CHAINAGE 750

REV.	DATE	REVISIONS

CLIENT:
NATIONAL HIGHWAYS & INFRASTRUCTURE DEVELOPMENT CORPORATION LTD.
 PTI BUILDING, 4 PARLIAMENT STREET
 SANSAD MARG AREA, NEW DELHI - 110001

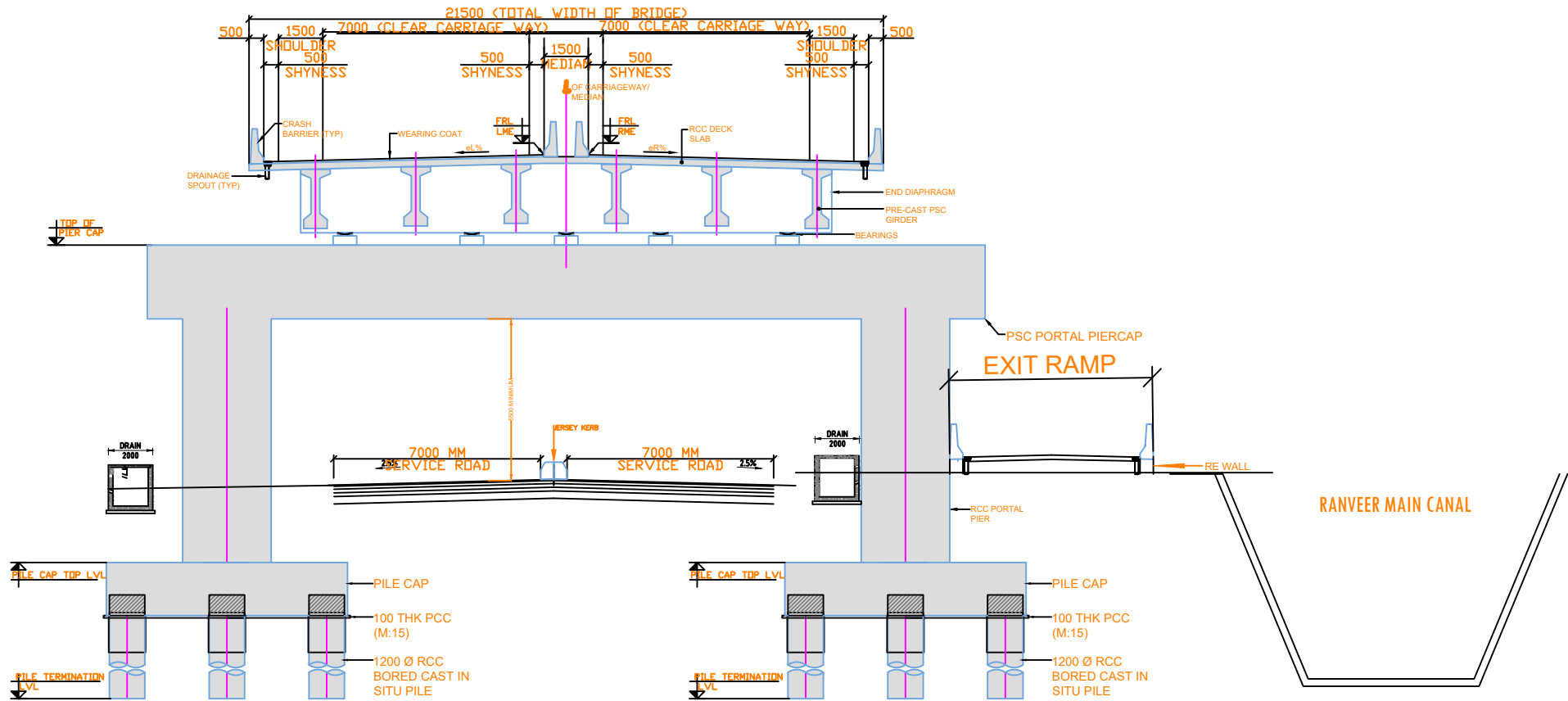


DESIGN CONSULTANT:
ANANDJIWALA INFRA ADVISORY
 9, Shivranjani Shopping Center, On 132 Feet Ring Road
 Nr. Shivranjani Cross Road, Satellite, Ahmedabad - 380 015
 Email: anandjiwalainfra@gmail.com

PROJECT:
 CONSULTANCY SERVICES FOR FEASIBILITY STUDY, PREPARATION OF DETAILED PROJECT REPORT AND PROVIDING PRE-CONSTRUCTION SERVICES FOR UPGRADATION OF EXISTING 2 LANE HIGHWAY TO 4 LANE WITH PAVED SHOULDER CONFIGURATION (NH-144A) FROM KM 0.000 (BHAGWATI CHOWK) TO KM 1.1 (BHAKSI NAGAR) OF JAMMU - AKHNOOR SECTION IN THE UNION TERRITORY OF JAMMU & KASHMIR ON EPC BASIS

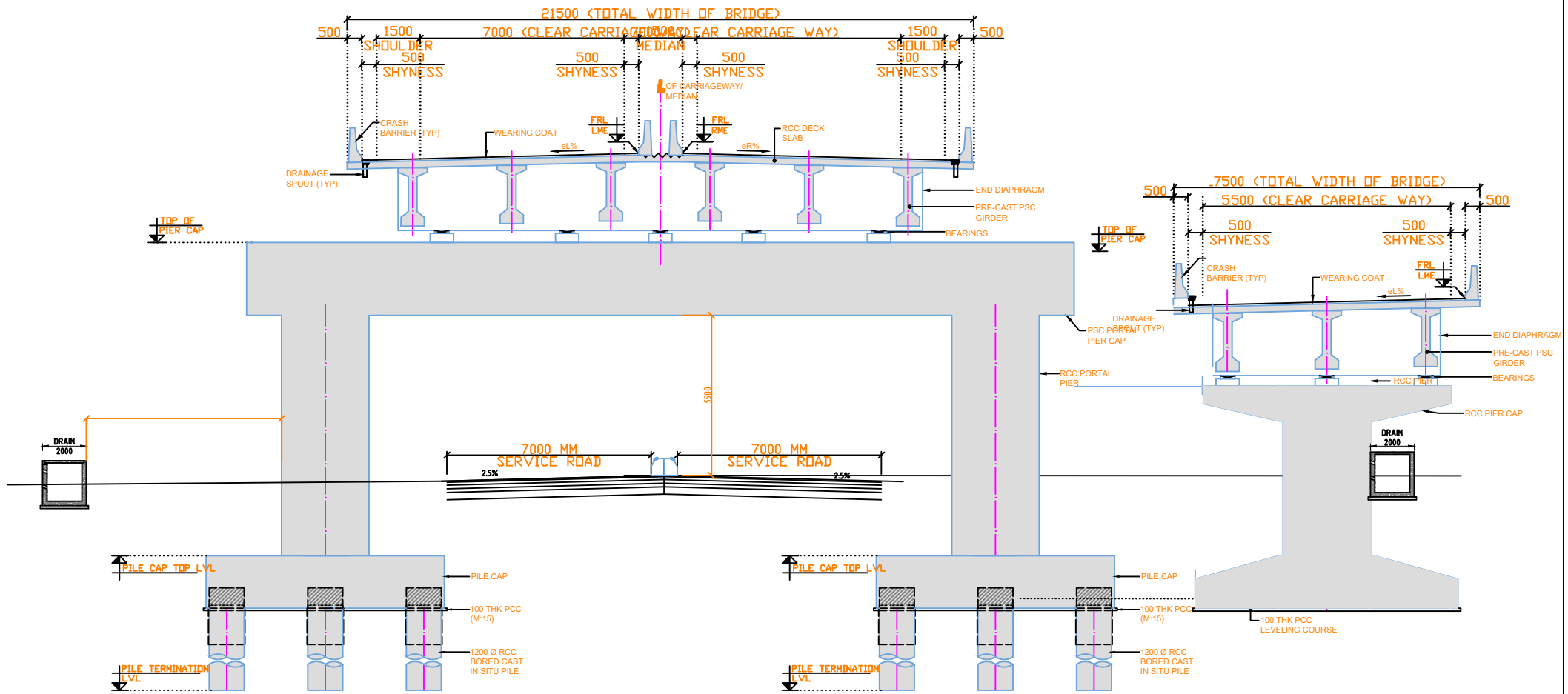
SCALE AT A4 SIZE DRAWING:
 HORIZ. NTS

TITLE: TYPICAL CROSS SECTION		CLIENT APPROVAL:		SIGNATURE:	
CH 0+300 TO CH 0+800					
DWG NO.:	DRAIN:	CHECKED:	DESIGNED:	APPROVED:	
	LK	SJ	SC	LA	



TCS-5 : CROSS-SECTION WITH EXIT RAMP RE PORTION AND FOUR LANE SERVICE ROAD

CLIENT: NATIONAL HIGHWAYS & INFRASTRUCTURE DEVELOPMENT CORPORATION LTD. PTI BUILDING, 4 PARLIAMENT STREET SANSAD MARG AREA, NEW DELHI - 110001			DESIGN CONSULTANT: ANANDJIWALA INFRA ADVISORY 9, Shivrangani Shopping Center, On 132 Feet Ring Road Nr. Shivrangani Cross Road, Satellite, Ahmedabad - 380 015 Email: anandjiwalainfra@gmail.com			PROJECT: CONSULTANCY SERVICES FOR FEASIBILITY STUDY, PREPARATION OF DETAILED PROJECT REPORT AND PROVIDING PRE-CONSTRUCTION SERVICES FOR UPGRADATION OF EXISTING 2 LANE HIGHWAY TO 4 LANE WITH PAVED SHOULDER CONFIGURATION (NH-144A) FROM KM 0.000 (BHAGWATI CHOWK) TO KM 1.1 (BHAKSI NAGAR) OF JAMMU - AKHNOOR SECTION IN THE UNION TERRITORY OF JAMMU & KASHMIR ON EPC BASIS			SCALE AT A4 SIZE DRAWING: HORIZ. NTS		TITLE: TYPICAL CROSS SECTION CH 1+070 TO CH 1+170		CLIENT APPROVAL: _____ _____		SIGNATURE: _____ _____			
REV. DATE REVISIONS									DRG NO.: _____		DRWING: LK SJ SC LA		CHECKED: _____		DESIGNED: _____		APPROVED: _____	



TCS-6 : CROSS-SECTION OF PORTAL PIER ALONG WITH SERVICE ROAD AND EXIT RAMP

REV.	DATE	REVISIONS

CLIENT:
NATIONAL HIGHWAYS & INFRASTRUCTURE DEVELOPMENT CORPORATION LTD.
 PTI BUILDING, 4 PARLIAMENT STREET
 SANSAD MARG AREA, NEW DELHI - 110001



DESIGN CONSULTANT:
ANANDJIWALA INFRA ADVISORY
 9, Shivranjani Shopping Center, On 132 Feet Ring Road
 Nr. Shivranjani Cross Road, Satellite, Ahmedabad - 380 015
 Email: anandjiwalainfra@gmail.com

PROJECT:
CONSULTANCY SERVICES FOR FEASIBILITY STUDY, PREPARATION OF DETAILED PROJECT REPORT AND PROVIDING PRE-CONSTRUCTION SERVICES FOR UPGRADATION OF EXISTING 2 LANE HIGHWAY TO 4 LANE WITH PAVED SHOULDER CONFIGURATION (NH-144A) FROM KM 0.000 (BHAGWATI CHOWK) TO KM 1.1 (BHAJKI NAGAR) OF JAMMU - AKHNOOR SECTION IN THE UNION TERRITORY OF JAMMU & KASHMIR ON EPC BASIS

SCALE AT A4 SIZE DRAWING:
 HORIZ. NTS

TITLE:
TYPICAL CROSS SECTION
 CH 1+050 TO CH 1+350

CLIENT APPROVAL:		SIGNATURE:	
DRG NO:-			
DRAWN:	CHECKED:	DESIGNED:	APPROVED:
LK	SJ	SC	LA