

PROJECT:-

CONSTRUCTION OF DHUVARAN VILLAGE RAILWAY FATAK
BT ROAD TO MACHHIPURA VISTAR JOINING ROAD (VRNP)
KM. 0/000 TO 0/500 TA. :-KHAMBHAT DIST. :- ANAND

DEPUTY EXECUTIVE ENGINEER
PANCHAYAT (R & B) SUB DIVISION
KHAMBHAT

EXECUTIVE ENGINEER
PANCHAYAT (R&B) DIVISION
ANAND

APPROVED BY

VIRAL PATEL

M.E CIVIL

CHECKED BY

PRIT PARIKH

B.E CIVIL

DESIGNED BY

MANAN SHAH

B.E CIVIL

DRAWN BY

RAHUL PARMAR

DRAFTSMAN

DATE

21/03/2026

SCALE

N.T.S

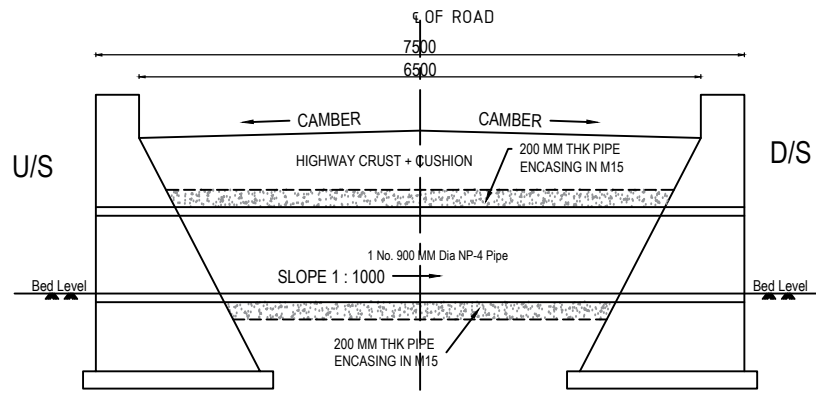
DRG NO :- PANCHAYAT / ANAND / KHAMBHAT / 08 /03

TITLE :- TYPICAL CROSS SECTION OF ROAD

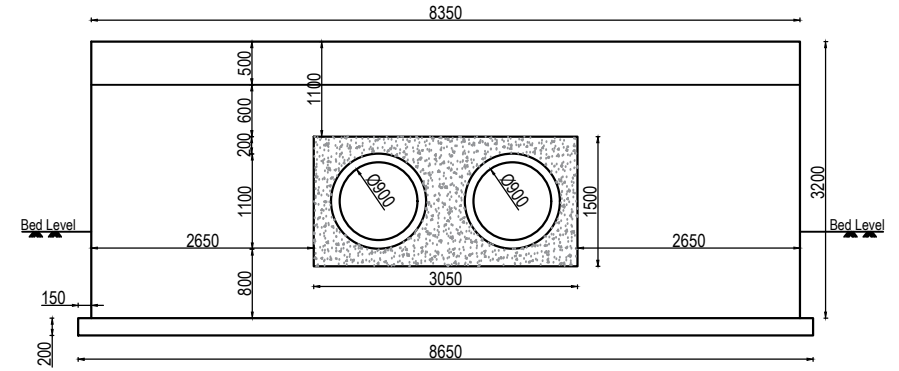
CONSULTANTS :-



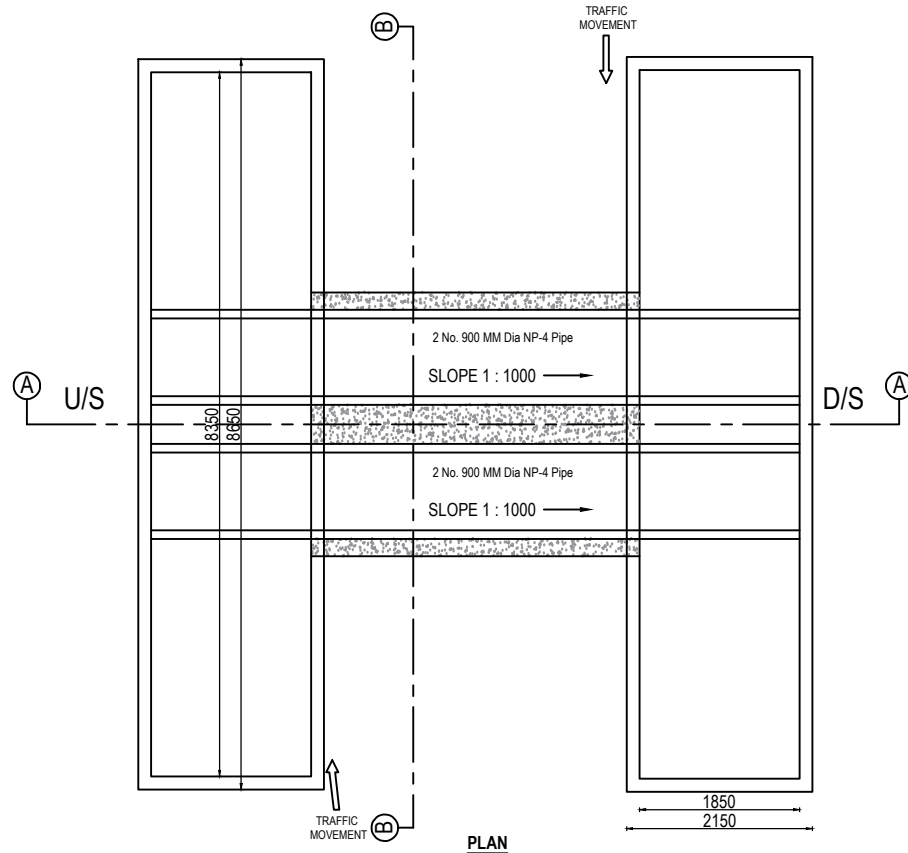
LK ENGINEERING & DESIGN CONSULTANT
Office Address : 45.46 Third Floor, "Earth Eon" Opp.
Urm School,
Sama Seval Road Vadodra-390008
Contact No.0313414305
Email id :-lked2020@lked.in



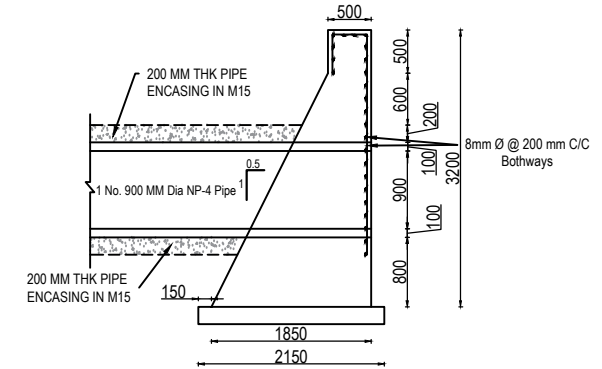
SECTION A-A



SECTION B-B



PLAN



SECTION SHOWING HEAD WALL (M15)
WITH REINFORCEMENT DETAIL

NOTES:

1. THE PIPE SHALL BE R.C.C NP-4 NON PRESSURE PIPE AS PER IS 458.
2. ALL THE DIMENSIONS ARE IN MM OTHERWISE SPECIFIED.
3. CLEAR DISTANCE BETWEEN PIPES 450 MM FOR 900 MM DIA PIPE.
4. WHENEVER SOIL FILLING IS REQUIRED, FILLING SOIL CHARACTERISTICS SHALL BE C=0, Ø>30 deg.
5. CONCRETE GRADE : HEAD WALL (M15), P.C.C (M10), ENCASING (M15).
6. STEEL FE 550D SHALL BE USED CONFORMING TO RELEVANT IS CODE.

REF CODE :

IRC SP 13:2004, IS 458:2003, IRC 78:2014, MORTH 5th Revision.

NAME OF WORK:
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MACHHIPURA VISTAR JOINING ROAD (VRNP) KM. 0/000 TO 0/500
TA. :-KHAMBHAT DIST. :- ANAND

DEPUTY EXECUTIVE ENGINEER
PANCHAYAT (R&B) SUB DIVISION
KHAMBHAT

EXECUTIVE ENGINEER
PANCHAYAT (R&B) DIVISION
ANAND

APPROVED BY : VIRAL PATEL
CHECKED BY : BIRAL PATEL
DESIGNED BY : PALAK UKANI
DRAWN BY : PRANAV VALAND

M.E CIVIL
M.E CIVIL
M.E CIVIL
DRAFTSMAN

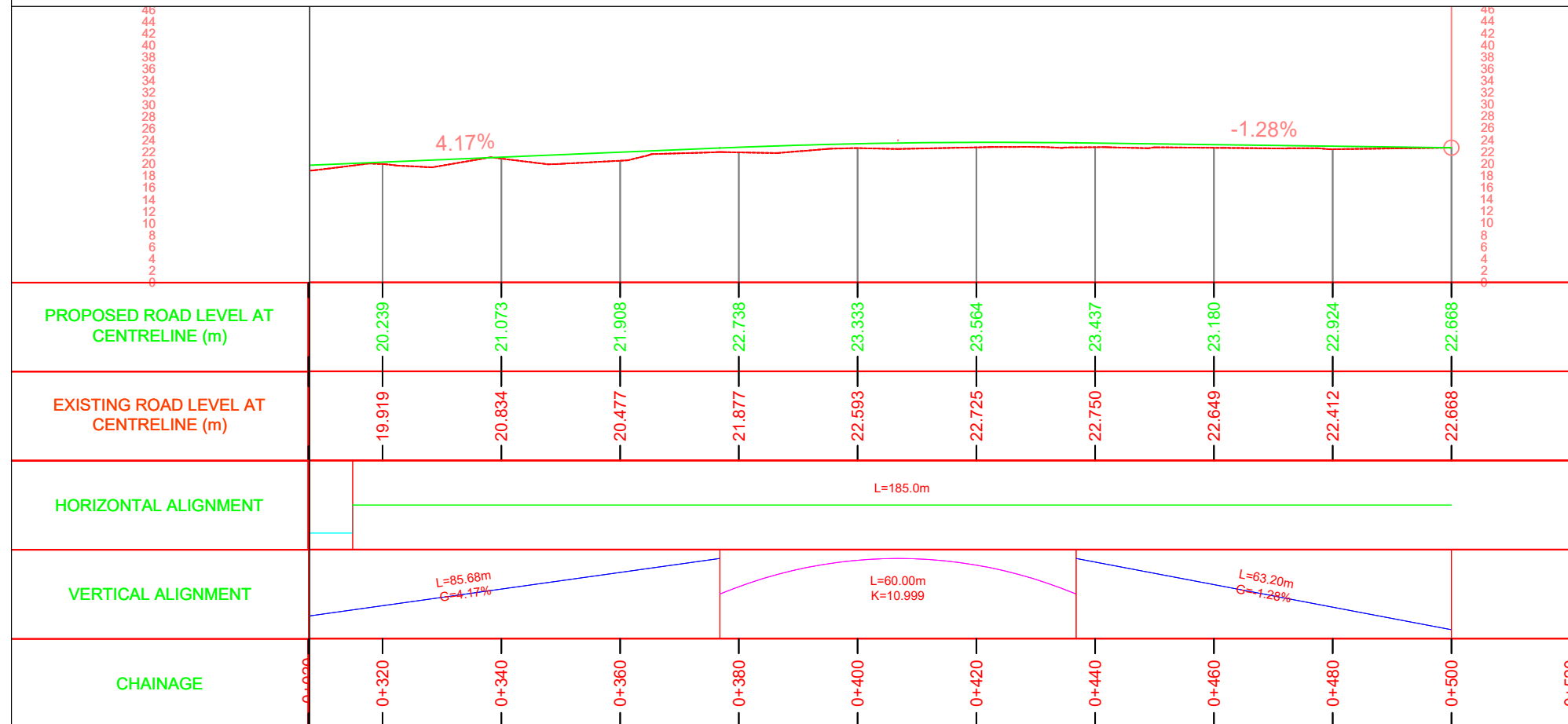
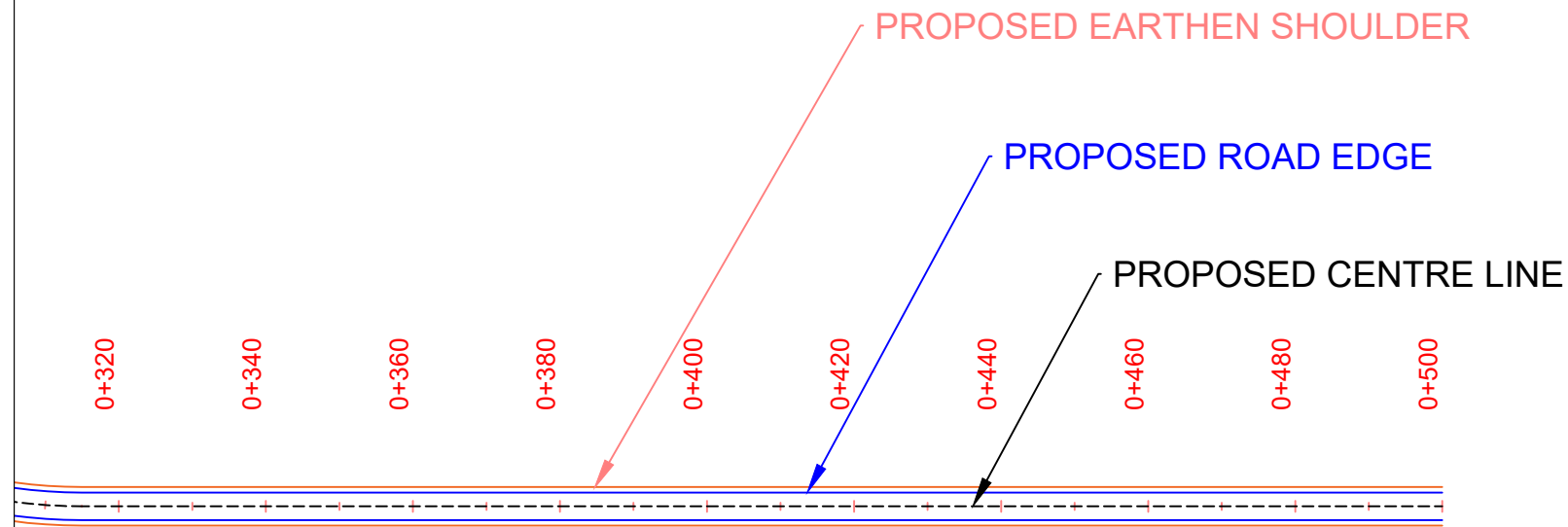
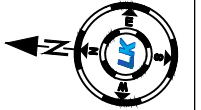
DATE:
21-03-2026
SCALE:
NTS
REVISION:
R0
MMGSY

DRAWING NAME:
2-ROW 900 MM DIA PIPE CULVERT

CONSULTANT:



LK ENGINEERING & DESIGN CONSULTANT
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Sarna Savli Road Vadodara-390008
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<div>PROJECT:-</div> <div>CONSTRUCTION OF DHUVARAN VILLAGE RAILWAY FATAK BT ROAD TO MACHHIPURA VISTAR JOINING ROAD (VRNP) KM. 0/000 TO 0/500 TA. :-KHAMBHAT DIST. :- ANAND</div>	HORIZONTAL ALIGNMENT :-		<div>DEPUTY EXECUTIVE ENGINEER PANCHAYAT (R&B) SUB DIVISION KHAMBHAT</div> <div>EXECUTIVE ENGINEER PANCHAYAT (R&B) DIVISION ANAND</div>	APPROVED BY : VIRAL PATEL	M.E CIVIL		DATE: 21-03-2026	DRG NO:-PANCHAYAT / KHAMBHAT/ 08 / 03	
	---	PROP. ROAD CENTER		CHECKED BY : PRIT PARIKH	B.E CIVIL		SCALE: NTS	TITLE :- PLAN & PROFILE	CH :- 0/320 to 0/500
	---	PROP. ROAD EDGE							
	VERTICAL ALIGNMENT :-			DESIGNED BY : MANAN SHAH	B.E CIVIL		RIVISION: R0	<div><div><div></div><div>LK</div><div>DESIGN CONSULTANT</div></div><div>LK ENGINEERING & DESIGN CONSULTANT Office Address : 45,46 Third Floor, "Earth Eon" Opp. Urmi School, Sama Savli Road Vadodara-390008 Contact No.9313414355 Email id :-lkedc2020@lkedc.in</div></div>	
	---	FRL							
	---	EGL							
		DRAWN BY : RAHUL PARMAR	DRAFTSMAN						