

- NOTES :-**
- 1) ALL DIMENSIONS ARE IN MM AND LEVELS ARE IN MTRS. UNLESS OTHERWISE SPECIFIED.
 - 2) DIMENSIONS ARE NOT TO BE SCALED. ONLY WRITTEN DIMENSIONS ARE TO BE FOLLOWED.
 - 3) THE DETAILS SHOWN IN SITE PLAN ARE AS PER THE SURVEY CARRIED OUT AT SITE.
 - 4) THE DIMENSIONS SHOWN ARE TENTATIVE AND SHALL DEPEND UPON FINAL DESIGN.

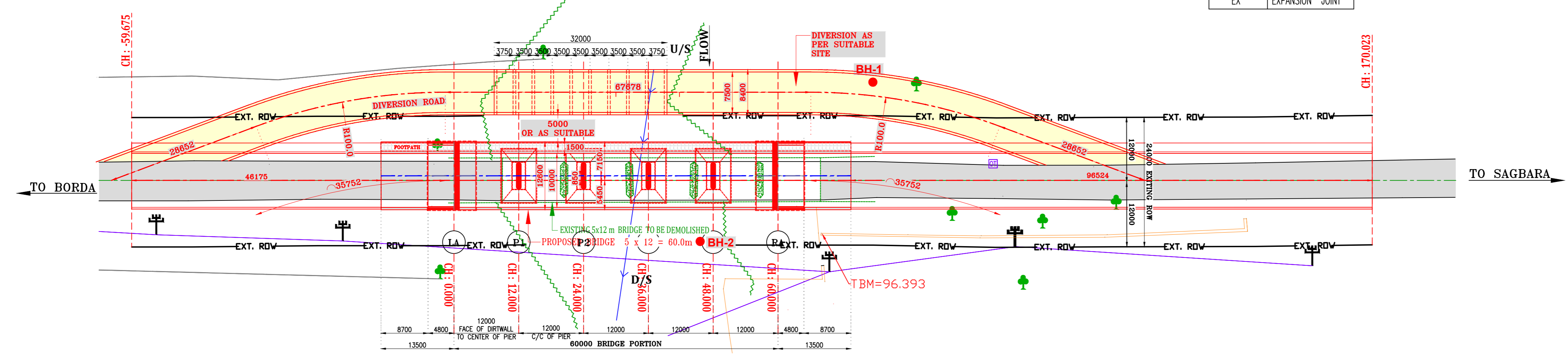
DATUM : 85.00

VERTICAL CURVE DETAILS	SLOPE 1:22 LENGTH = 56.849m		VALLEY CURVE RADIUS = 255.0m CURVE LENGTH = 6.0m		26000		VALLEY CURVE RADIUS = 255.0m CURVE LENGTH = 6.0m		SLOPE 1:27 LENGTH = 88.063m		
HORIZONTAL CURVE DETAILS	28652		R=100m CL=35.752m		67678		R=100m CL=35.752m		28652		
PROPOSED DIVISION ROAD LEVEL (AT CENTER OF CARRIAGEWAY)		96.632	97.793	96.711	96.209	96.209	96.209	96.747	97.941	98.411	99.582
GROUND LVL	99.013	96.932	96.797	94.857	92.466	92.395	92.467	93.702	95.353	95.300	99.542
CHAINAGE	73.423	59.628	34.851	11.050	0.000	25.544	32.000	46.517	67.954	91.465	123.063

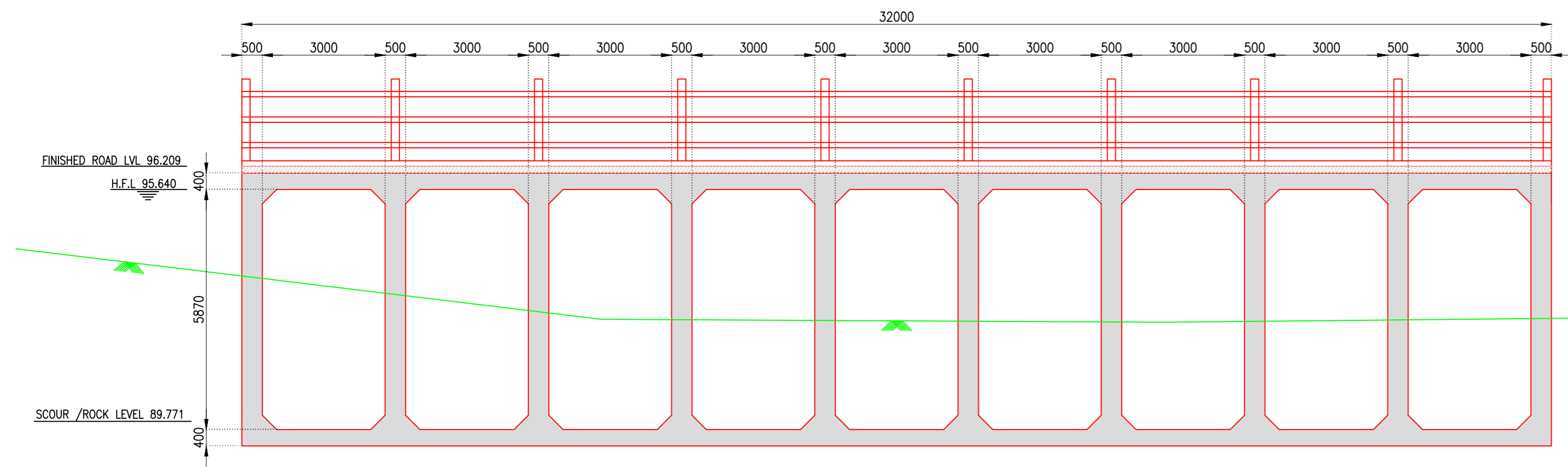
LEGEND

- BORE LOG
- C/L OF BRIDGE
- C/L OF CARRIAGEWAY
- ⊕ ELE. POLE
- EXT. RDV --- EXISTING ROW
- EXISTING ROAD
- EXISTING BRIDGE
- PROP. BRIDGE
- ⊕ TBM
- CJ --- CONTINUITY JOINT
- EX EXPANSION JOINT

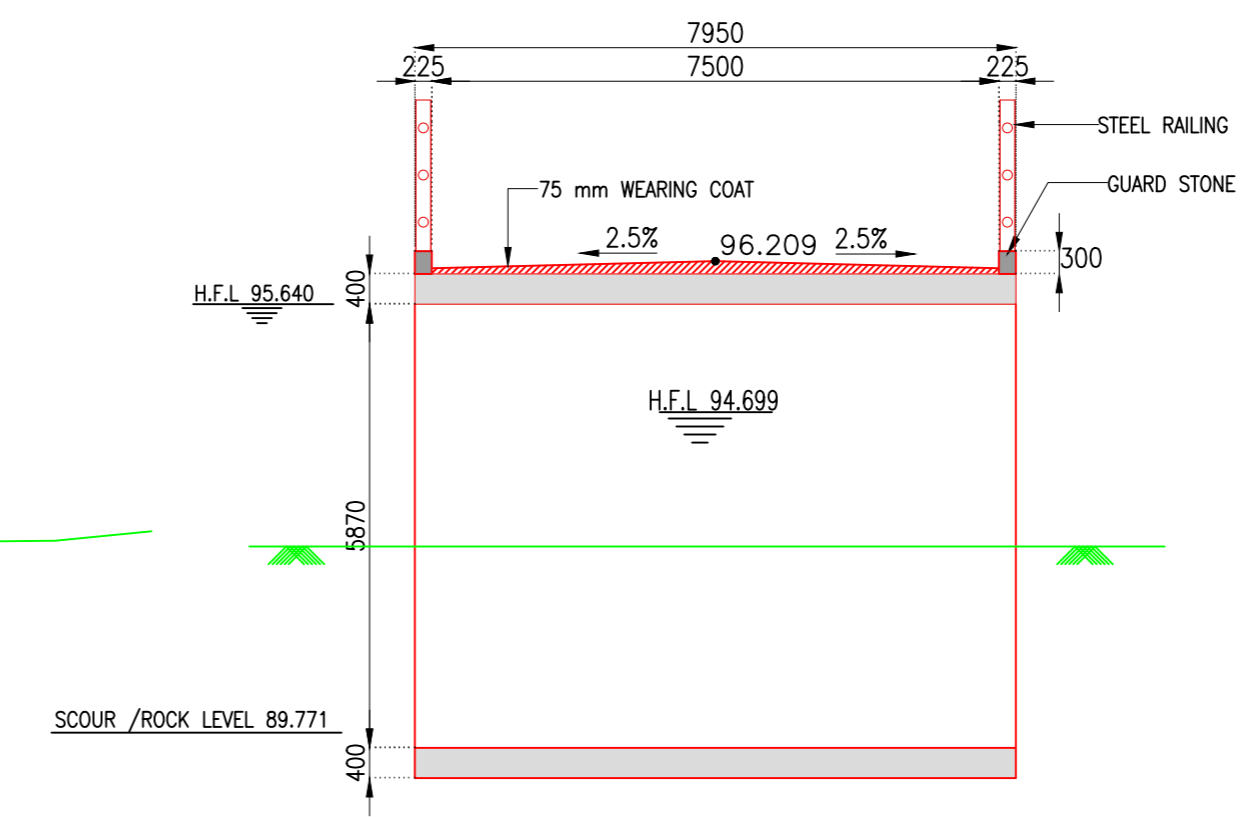
OPENED-UP ELEVATION
SCALE 1:500



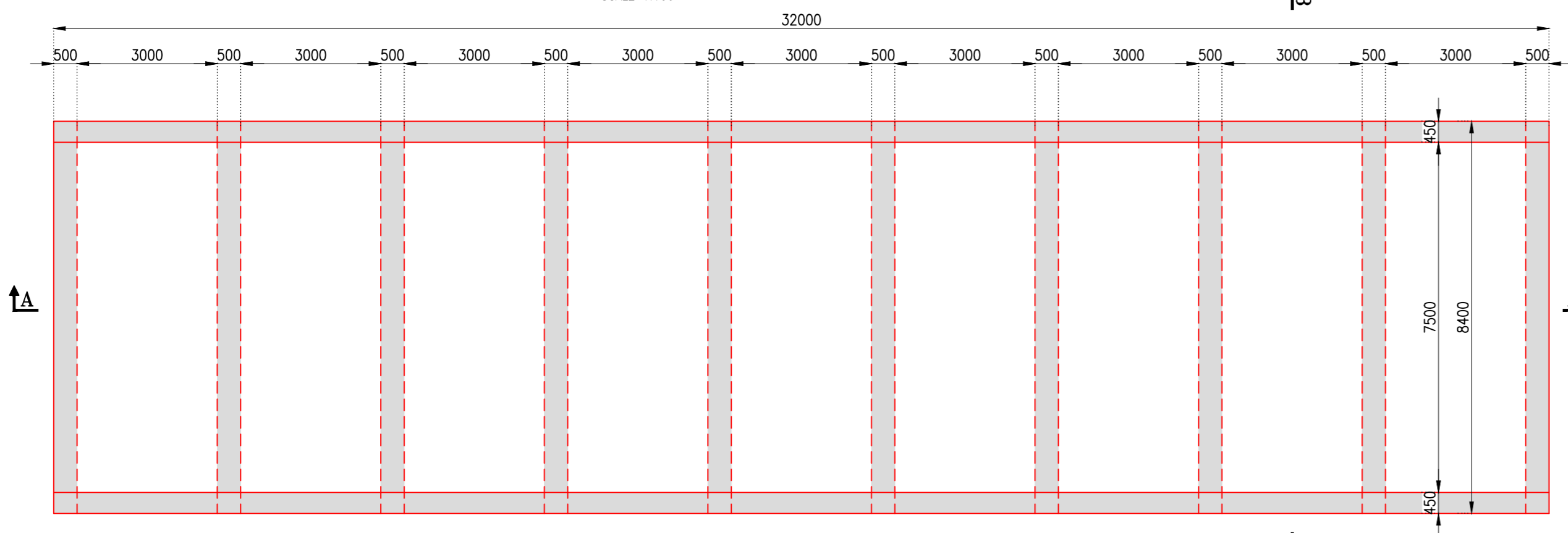
**LAYOUT SHOWING PROPOSED BRIDGE
PLAN AND ELEVATION OF PROP. BRIDGE**
SCALE 1:500



SECTION AT 'A-A'
SCALE 1:100



SECTION AT 'B-B'
SCALE 1:100



PLAN
SCALE 1:100

TYPICAL C/S OF DIVERSION ROAD

REFERENCE :-

NO.	TITLE	DRG. NO.
1.	GENERAL ARRANGEMENT DRAWING	NRM-SAG-BOR-CH:7 02

REV.	DATE	DESCRIPTION

CONSULTANTS

PROJECT :
RECONSTRUCTION OF HIGH LEVEL MAJOR BRIDGE AT CH. 7/00 TO 7/20 NEAR UMARKUI VILLAGE ON SAGBARA-BORDA-SHERULLA. TA. DEDIAPADA. DIST. NARMADA

CLIENTS :
EXECUTIVE ENGINEER
STATE (R & B) DIVISION, NARMADA.

CONSULTANTS :
PANKAJ M PATEL CONSULTANTS PVT. LTD.
303, CHAKRAVARTY COMPLEX, OPP. KIRAN PARK CIRCLE
NAVA WADAJ, AHMEDABAD-380 013.
PH : (079) 27643175, 27640428.
E-mail : paai@pmpeplindia.com, office@pmpeplindia.com

TITLE :
GENERAL ARRANGEMENT DRAWING
PLAN, ELEVATION AND SECTION
SHOWING PROPOSED DIVERSION

DRAWN	DRG. NO.	REV.
MAHESH	NRM-SAG-BOR-CH:7 03	RO

DATE : 29-01-2026