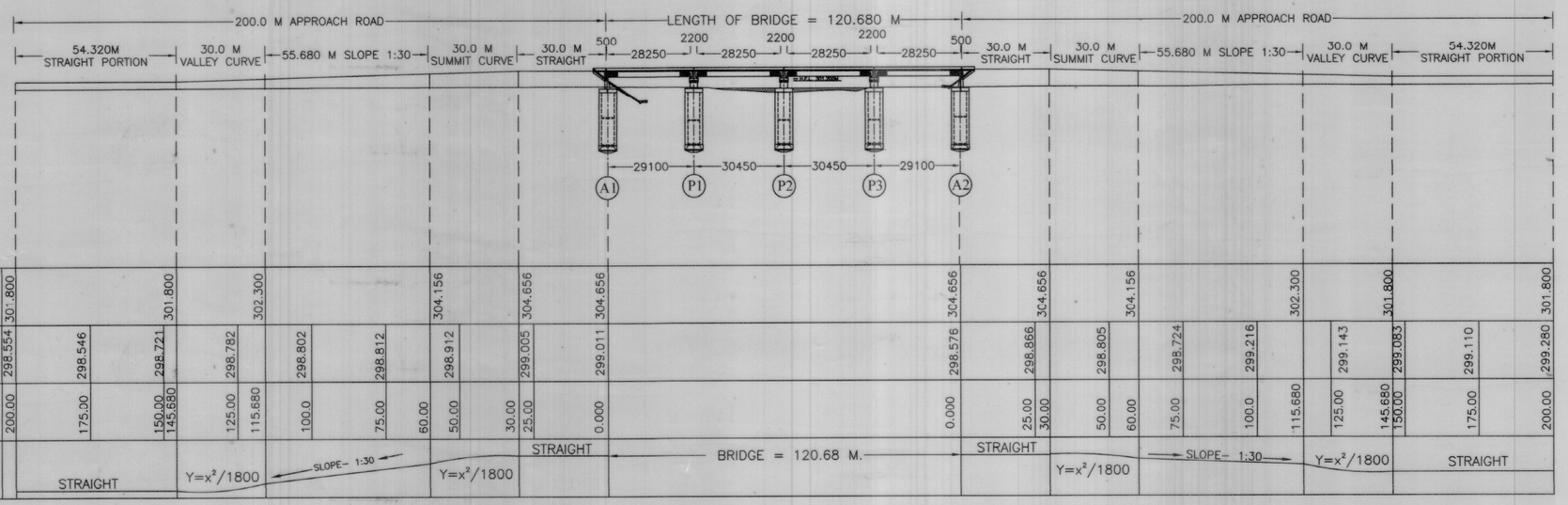
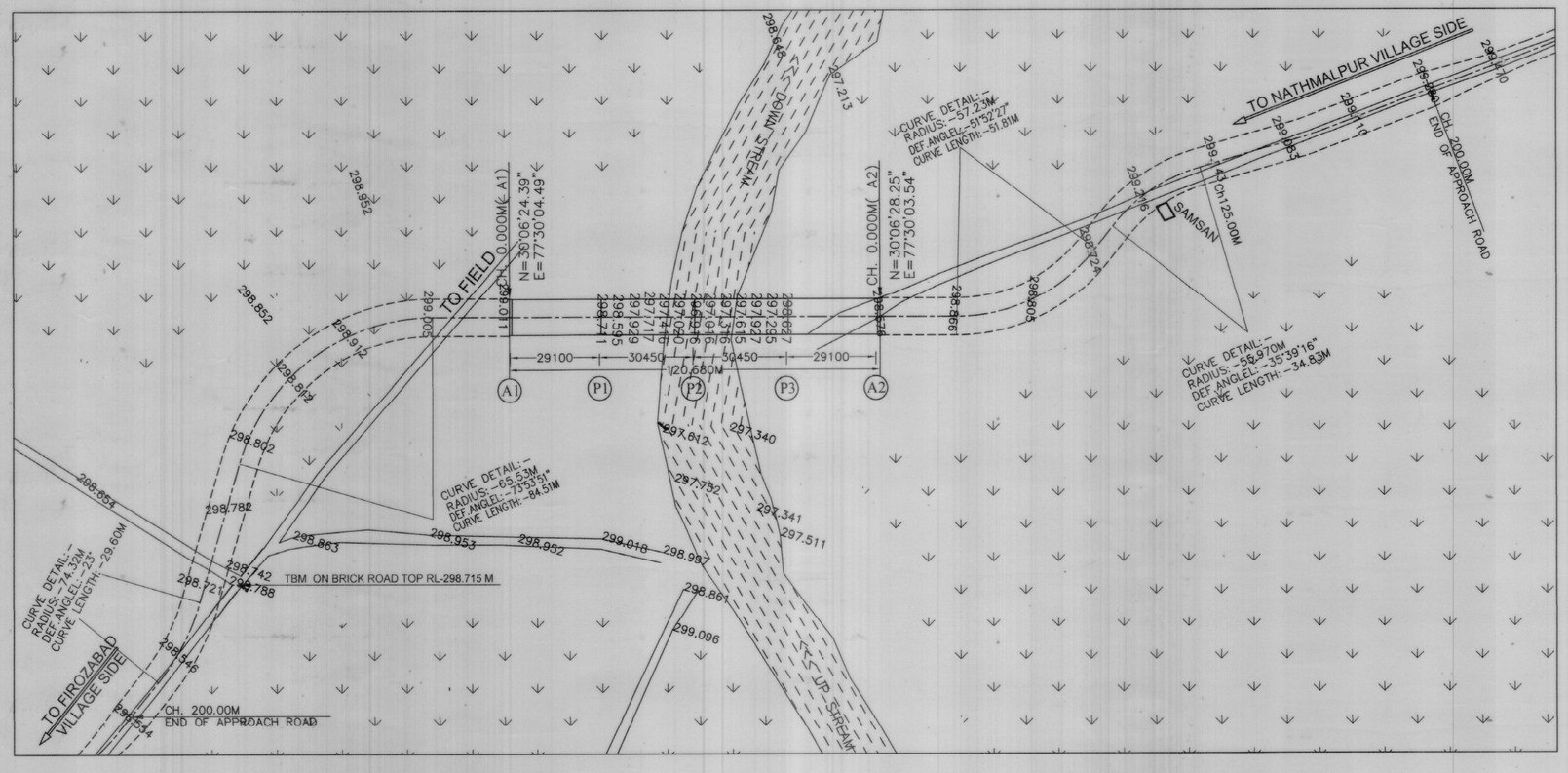
TOWARDS FIROZABAD VILLAGE SIDE

TOWARDS NATHMALPUR VILLAGE SIDE



GENERAL ELEVATION OF BRIDGE & APPROACH ROAD



SURVEY PLAN & LAYOUT PLAN

NOTES & CONDITIONS

1- THIS DRAWING SHALL BE READ ALONGWITH DRG.NO. 01/B.D.U.5/ MASKARARAO /NATHMALPUR/SAHARANPUR/2026 (SH. 1 OF 2) AND SITE PLAN OF THIS BRIDGE.

2- LAND ACQUISITION SHALL BE ENSURED BEFORE START OF WORK AS PER D.O. LETTER NO.241 CAMP-PRA. ABHI ENGINEER IN CHIEF P.W.D./VIKAS/03/MUKHYALAY 1-1/18. DATED 29/5/2018 OF ENGINEER IN CHIEF P.W.D.

3- IF DISTANCE BETWEEN COORDINATES OF ABUTMENTS DIFFER WITH ACTUAL LENGTH OF BRIDGE AS PER G.A.D. THEN THE ACTUAL LENGTH OF BRIDGE AS PER G.A.D. SHOULD BE ADOPTED.

4- TBM-298.715M TAKEN ON TOP OF BRICK ROAD TOWARD FIROZABAD VILLAGE SIDE AS PROVIDED BY DY.P.M. B.C.U. SAHARANPUR.

5- MAXIMUM SPEED LIMIT IS 35 Km / HOUR. IT MUST BE ENSURED TO PROVIDE PROPER CAUTION BOARD FOR SPEED LIMIT AS PER SITE REQUIREMENT.

6- CROSS DRAINS SHALL BE PROVIDED AS PER SITE REQUIREMENT.

7- PROVISIONS OF I.R.C. SP-23, I.R.C.-38 & I.R.C.-73 SHALL BE FOLLOWED FOR GEOMETRY OF APPROACH ROAD.

8- SUPER ELEVATION AND EXTRA WIDENING SHALL BE PROVIDED AS PER IRC & IS:CODE AND ACTUAL SITE REQUIREMENT.

DATE	NO	REVISION	APPROVED

THIS DRAWING IS THE PROPERTY OF U.P.B.C.LTD. IT IS NOT USED AND REPRODUCED WITHOUT ANY WRITTEN PERMISSION.

U.P.STATE BRIDGE CORPORATION LTD.
16-MADAN MOHAN MALVIYA MARG
LUCKNOW. - 226001

NAME OF PROJECT:-	BRIDGE OVER RIVER MASKARARAO BETWEEN VILLAGE NATHMALPUR AND FIROZABAD IN DISTT. SAHARANPUR..
TITLE OF DRAWING	GENERAL ARRANGEMENT DRAWING
SPAN ARRANGEMENT	4 X 28.25 M. C/C BEARING
CARRIAGEWAY	7.5 M. CLEAR CARRIAGEWAY WITH BOTH SIDE FOOTPATH
LIVE LOAD	SAFE FOR 2 LANES OF I.R.C. CLASS 'A' / ONE LANE OF I.R.C. '70R'

RECOMMENDED BY	APPROVED BY	DRAWN BY	CKECKED BY	DESIGNED BY
11/05/2026	11/05/26	(D/MAN) B.D.U.5	(J.S.SHARMA) CHIEF D/ MAN	11/5/26
(FARHAN BASIT) C.P.M. (DESIGN)	(MITHILESH KUMAR) JT.M. D. (DESIGN)			(ISHAN MANI) DY.PM (CIVIL)

B.D.U.5 | DRG.NO.01/B.D.U.5/MASKARARAO/NATHMALPUR/SAHARANPUR/2026 (SH.NO.2 OF 2)