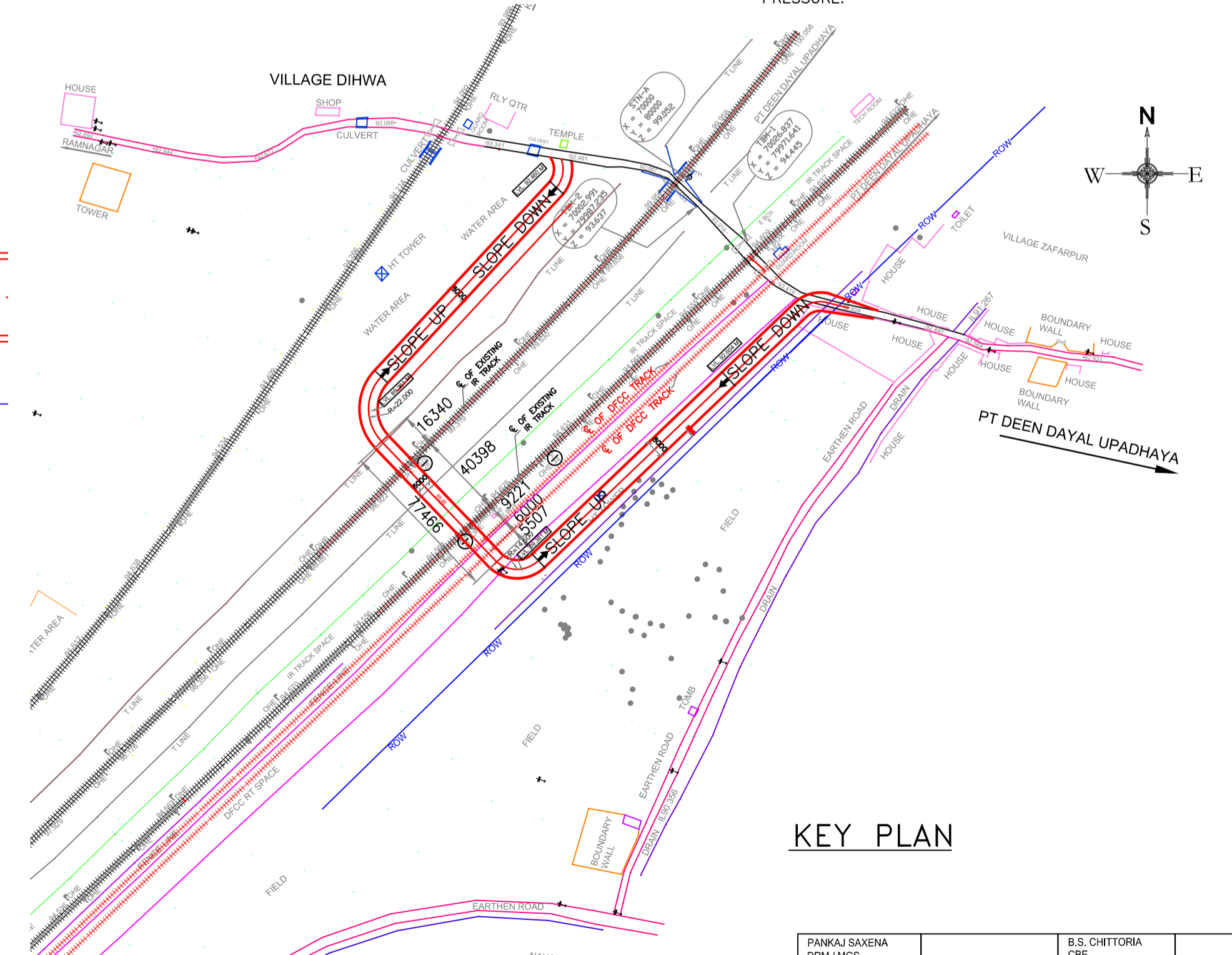


NOTES:-

1. ALL DIMENSIONS ARE IN MILLIMETERS AND LEVELS IN METERS.
2. CRS SANCTION TO BE OBTAINED BY THE DIVISION BEFORE STARTING THE WORK AT SITE.
3. SECTION HAVING CWR/LWR, THE BRIDGE PORTION IS TO BE ISOLATED BY BUFFER RAILS ON EITHER END BEFORE COMMENCING THE WORK AND AFTER COMPLETION OF WORK CWR STRECHES OF EITHER ENDS DISTRESSED. RAIL JOINTS WELDED AND CWR RESTORED.
4. PRECAST R.C.C. BOX UNITS SHALL BE CASTED OUT SIDE BANK AT SUITABLE LOCATION AND THE SAME SHALL BE LIFTED BY CRANE OF SUITABLE CAPACITY AND PLACED IN THE POSITION.
5. GAPS BETWEEN THE BOX JOINTS SHALL BE SEALED BY PRESSURE GROUTING WITH CEMENT/ EPOXY MORTAR AFTER PLACING THEM IN FINAL ALIGNMENT.
6. TRAFFIC BLOCK WILL BE TAKEN FOR SUITABLE TIME FOR EXECUTION OF WORK AND PLACING OF SEGMENTAL BOX, TEMPORARY ARRANGEMENT ETC.
7. HEIGHT GAUGE TO BE ERECTED ON APPROACH OF SUBWAY ON EITHER SIDE AS PER RDSO DRG NO.RDSO/M-0001
8. EFFECTIVE DRAINAGE ARRANGEMENT TO BE ENSURED AT SUBWAY.
9. FOR ALL DETAILS OF PRECAST SEGMENTAL BOX UNITS DRAWING TO BE FOLLOWED RDSO DRG NO.RDSO/B-101531/1
10. FOR STRUCTURAL DETAILS REFER RDSO DRG/B-10152/1
11. FOR RETAINING WALL DETAILS REFER DRG NO. GM (E)BB/85709/3.
12. STANDARD OF LOADING 25T LOADING 2008.
13. FOR DEVELOPMENT OF LENGTH, HAUNCHBAR DETAILS IN PRECAST UNIT RDSO DRG/B-10153 SHALL BE REFERRED.
14. SAFE WORKING SHOULD BE ENSURED AS PER PARA 826 OF IRPWM WITH UPDATED
15. ADEN TO ENSURE PASSAGE OF TRAINS DURING EXECUTION OF WORK SPEED RESTRICTION OF 20 KMPH WILL BE IMPOSED DURING EXECUTION OF WORK SPEED WILL BE RELAXED IN STAGES TAKING DUE CARE OF COMPACTION AND TRACK GEOMETRY.
16. GRADE OF CONCRETE FOR RCC BOX UNITS M-35 AND MAX. FOUNDATION PRESSURE 160KN/M
17. CURING SHALL BE DONE AS PER CLAUSE 8.4 OF IRS CONCRETE BRIDGE CODE 1997 WITH UPTODATE CORRECTION SLIP.
18. SUITABLE ANTI CORROSIVE TREATMENT OF REINFORCEMENT STEEL SHALL BE GIVEN WHERE EVER REQUIRED AS PER C.E. CIRCULAR.
19. ALL CONCRETE IS TO BE MECHANICALLY VIBRATED AND MIX DESIGN WILL BE APPROVED BY FIELD INCHARGE
20. PROTECTION WORK SHALL BE CARRIED OUT AS PER DIRECTION OF FIELD INCHARGE.
21. UNDERGROUND CABLE ETC. SHALL BE SHIFTED/REALIGNED AS PER REQUIREMENT BEFORE TAKING UP THE WORK IN HAND
22. NO WORK SHALL BE STARTED BY THE CONTRACTOR BEFORE SHIFTING OF U/G S&T CABLES AND IN PRESENCE OF S&T STAF.
23. WORK SHALL BE CARRIED OUT WITH PROVISION OF SERVICE GIRDER, TEMPORARY ARRANGEMENT DRAWING SHALL BE ISSUED SEPARATELY.
24. PERMISSION OF DM SHALL OBTAINED BEFORE STARTING THE WORK AT SITE
25. LEVEL CROSSING GATE AND ROAD TO BE DISMANTELED AFTER COMMENCEMENT OF SUBWAY
26. IN APPROACH OF SUBWAY CAST IN SITU R.C.C. U SECTION ON THE PATTERN OF UNIT II, III & IV WITH VARYING HEIGHT FROM 2970 MM TO 900MM WILL BE PROVIDED INSTEAD OF RETAINING WALLS IF SURROUNDING AREA HAS HISTORY OF SUBMERGENCE IN WATER DURING MONSOON
27. BEARING CAPACITY OF SOIL STRATA AT FOUNDATION LEVEL SHALL BE GOT CHECKED BY E/C AT WORK SITE OF SUBWAY BEFORE COMMENCEMENT OF WORK AND SHALL BE ENSURED THAT IT SHOULD NOT BE LESS THAN MAX. FOUNDATION PRESSURE.



LEGEND

	PROPOSED WORK
	EXISTING WORK
	FUTURE WORK

DESIGNATION	SIGNATURE	DESIGNATION	SIGNATURE	DESIGNATION	SIGNATURE
A.K. NEHA CPM / DFCCL		CE RWD PATNA		PANKAJ SAXENA DRM / MGS	
S.K. JHA DY CPM / ENGG / DFCCL		EXECUTIVE ENGINEER (RWD-1 WORK DIVISION SASARAM)		RUPESH KUMAR Sr. DDM / MGS	
		SUPERINTENDING ENGINEER (RWD-1 WORK DIVISION SASARAM)		ALOK KUMAR Sr. DENH / MGS	
				B.K. YADAV Sr. DSTE / MGS	
				O.P.S. YADAV Sr. DEE / TRD / MGS	
				B.S. CHITTOORA CSE	
				MUKESH KUMAR DY CE / BR / D	
				MA RAHMAN Asst. BR / D	

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