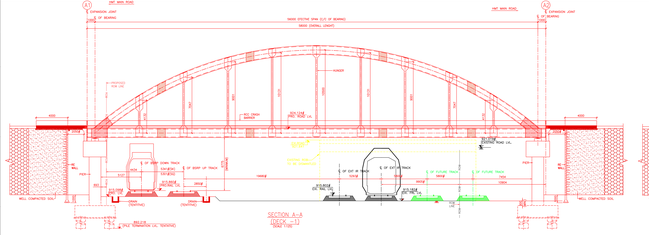

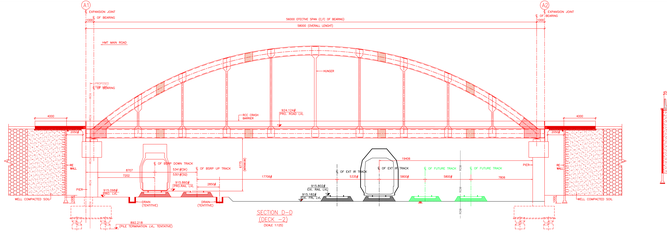

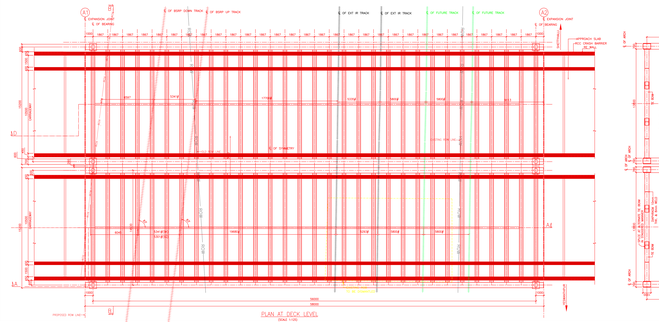

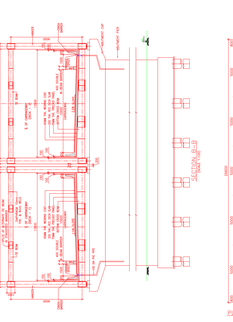

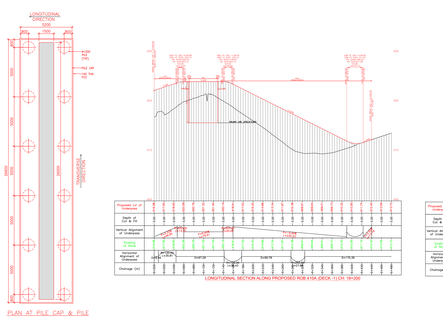

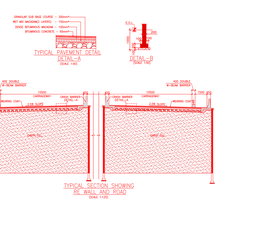

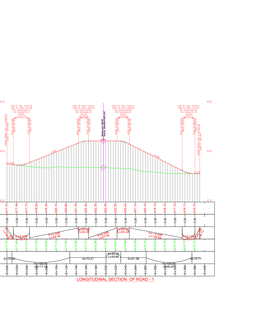

SPECIAL NOTES

GENERAL

1. ALL DIMENSIONS ARE IN MILLIMETRES, LEVELS IN METRES & STRAIGHTAGES ARE IN ALIGNMENTS, UNLESS OTHERWISE NOTED.
2. THE DETAILS SHOWN ARE INDICATIVE ONLY. THE DETAILS TO BE FURNISHED BY THE CONTRACTOR SHALL BE FOLLOWED.
3. ALL DIMENSIONS ARE TO BE CHECKED AT SITE BEFORE EXECUTION.
4. ALL CIVIL WORKS SHALL CONFORM TO THE LATEST MORTH & H SPECIFICATIONS & CODES.
5. ALL STRUCTURAL WORKS SHALL CONFORM TO THE LATEST IRS CODE OF PRACTICE & CONCRETE BRIDGES.
6. DRAWING OF STRUCTURAL STEEL COMPONENTS TO BE DONE BY CONTRACTOR & APPROVED BEFORE ARRANGED
7. ALL DIMENSIONS ARE IN MILLIMETRES, LEVELS IN METRES & STRAIGHTAGES ARE IN ALIGNMENTS, UNLESS OTHERWISE NOTED.
8. EXPANSION JOINTS
9. ALL DIMENSIONS ARE IN MILLIMETRES, LEVELS IN METRES & STRAIGHTAGES ARE IN ALIGNMENTS, UNLESS OTHERWISE NOTED.
10. PIER & ABUTMENT PILES FOUNDATION SHOWN IS INDICATIVE ONLY AND WILL BE DECIDED BY ENGINEER ON BASIS OF TO SUIT SOIL STRATA MET WITH AT SITE.
11. ALL DIMENSIONS ARE TO BE CHECKED AT SITE BEFORE EXECUTION. ANY DISCREPANCY SHALL BE REPORTED TO THE ENGINEER.
12. ALL DIMENSIONS ARE IN MILLIMETRES, LEVELS IN METRES & STRAIGHTAGES ARE IN ALIGNMENTS, UNLESS OTHERWISE NOTED.
13. THE WORK SHALL BE CARRIED OUT AS PER THE RELEVANT IRS CODE AND SPECIFICATIONS.
14. THE CONTRACTOR SHALL SUBMIT THE DESIGN AND DRAWINGS FOR APPROVAL BEFORE TAKING UP THE WORK.
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DESIGN DETAILS

1. LIVE LOAD	IRC CLASS	2. SEISMIC ZONE	ZONE-III
3. CLEAR WIDTH BETWEEN KERB FACE	IRC 6 (2017)	4. WIND PRESSURE	AS PER IRC 6 (2017)
5. CONCRETE GRADE	M-50	6. REINFORCEMENT	Fe-500
7. CONCRETE FOR BEARING	M-50	8. EXPANSION JOINTS	AS PER IRC 6 (2017)
9. SELECTION OF PILE	IRC-6 (2017)	10. FOUNDATION	AS PER IRC 6 (2017)

SPECIFICATIONS

1. CONCRETE	M-50 / M-40 / M-30	2. REINFORCEMENT	Fe-500
3. STEEL FOR STRUCTURAL WORK	M-50 / M-40 / M-30	4. CONCRETE	M-50 / M-40 / M-30
5. STEEL FOR STRUCTURAL WORK	M-50 / M-40 / M-30	6. CONCRETE	M-50 / M-40 / M-30
7. STEEL FOR STRUCTURAL WORK	M-50 / M-40 / M-30	8. CONCRETE	M-50 / M-40 / M-30
9. STEEL FOR STRUCTURAL WORK	M-50 / M-40 / M-30	10. CONCRETE	M-50 / M-40 / M-30

ABBREVIATIONS

1. ABUTMENT	2. ABUTMENT	3. ABUTMENT	4. ABUTMENT
5. ABUTMENT	6. ABUTMENT	7. ABUTMENT	8. ABUTMENT
9. ABUTMENT	10. ABUTMENT	11. ABUTMENT	12. ABUTMENT

PARTS LIST

1. PART	2. PART	3. PART	4. PART
5. PART	6. PART	7. PART	8. PART
9. PART	10. PART	11. PART	12. PART