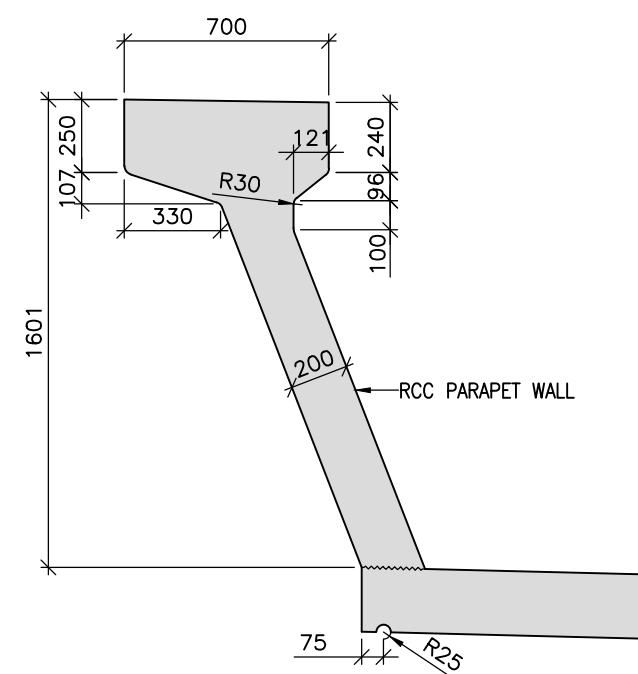
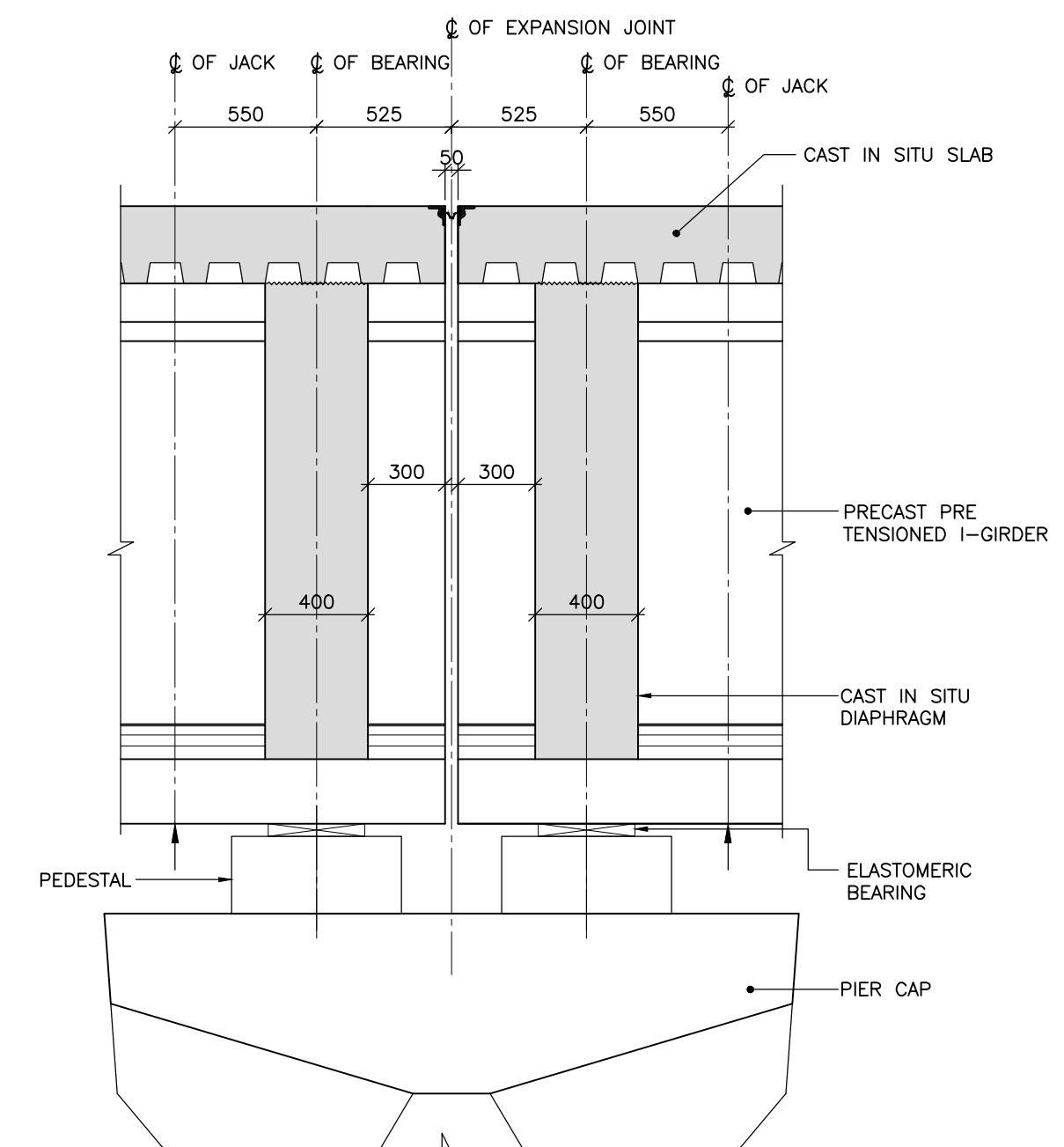


LONGITUDINAL SECTION
(SCALE 1:75)

SECTION A-A
(SCALE 1:50)



RCC PARAPET WALL DETAILS
(SCALE 1:25)



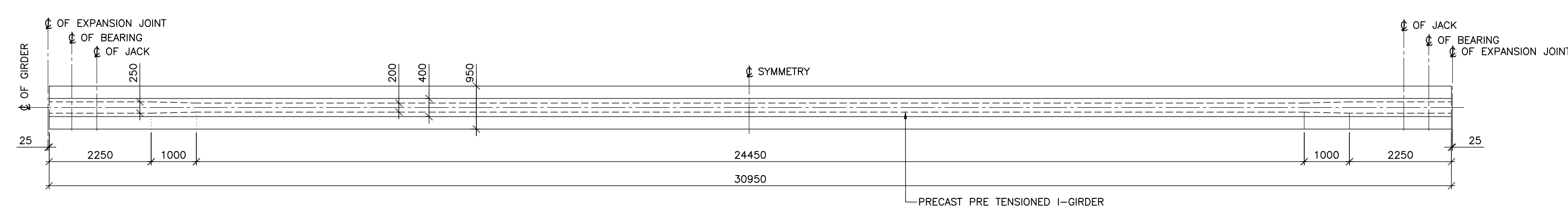
DETAIL 'X'
(SCALE 1:25)

HALF PLAN AT DECK LEVEL

HALF PLAN AT GIRDER LEVEL

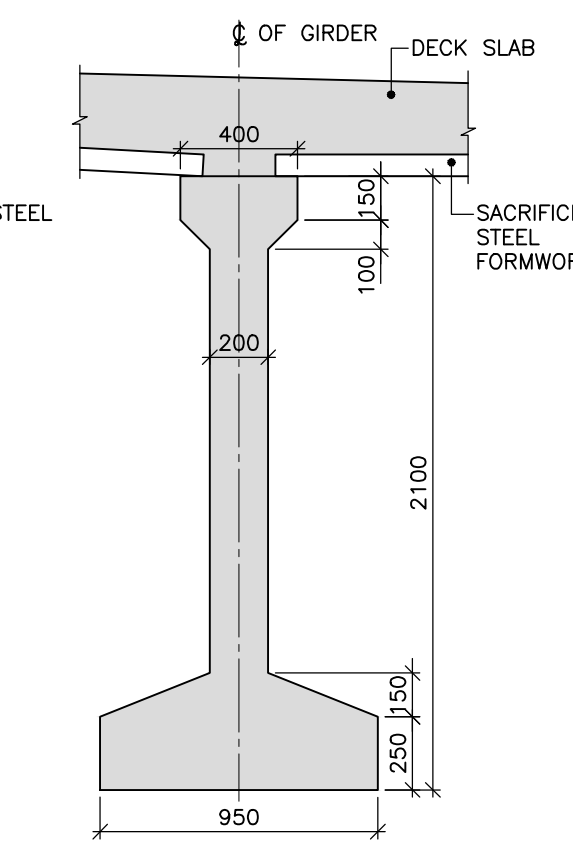
PLAN

G1 - OUTER GIRDER.
G2 - INNER GIRDER.
(SCALE 1:75)



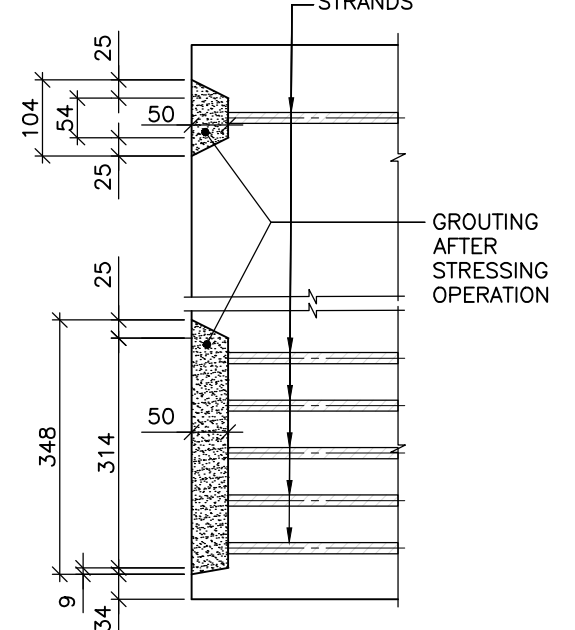
TYPICAL PLAN OF I-GIRDER
(SCALE 1:75)

END SPAN

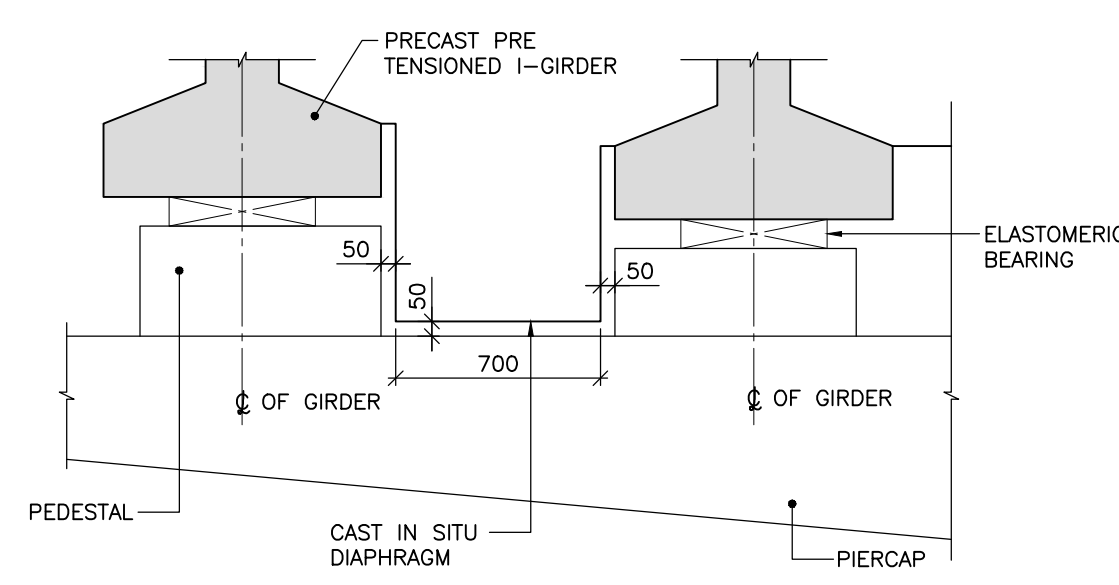


MID SPAN

GIRDER DETAILS
(SCALE 1:25)



RECESS DETAILS
(SCALE 1:10)



DETAIL 'Y
(SCALE 1:25)

NOTES:		NOTES:		LEGEND :		REFERENCE DRAWINGS :		REFERENCE DOCUMENTS :		KEY PLAN		STATION BOX KEY PLAN		EMPLOYER :																																
1. ALL DIMENSIONS ARE IN MILLIMETERS LEVELS ARE IN METERS UNLESS SPECIFIED OTHERWISE. 2. FOLLOW FIGURED DIMENSIONS ONLY. 3. SUITABLE PROVISION TO BE MADE FOR ANCHORING ONE MAST. 4. GROUTING SHOULD BE DONE SOON AFTER STRESSING OF THE CABLES WITH SEAT CEMENT GROUT (WITH APPROVED ADMIXTURES IF REQUIRED) AS PER SPECIFICATION. 5. CONCRETE GRADES FOR ALL SUPERSTRUCTURE COMPONENTS – ORDER-M40 DECK SLAB AND DIAPHRAGM-M40 PARAPET-M40				<div><div><div><div></div></div><div>— BEARING</div></div><div><div><div></div></div><div>— JACKING POSITION</div></div><div><div><div></div></div><div>— JACKING POSITION</div></div><div><div><div></div></div><div>— GIRDER</div></div></div>		1. 022077-BSRP-CR2-C-VD-GEN-10-2130... REINFORCEMENT DETAILS OF 31M SPAN SUPERSTRUCTURE AT VIADUCT – DOUBLE TRACK 2. 022077-BSRP-CR2-C-VD-GEN-10-2131... PRE TENSIONED STRAND DETAILS FOR 31M SPAN SUPERSTRUCTURE AT VIADUCT-DOUBLE TRACK 3. 022077-BSRP-CR2-C-VD-GEN-10-2132... REINFORCEMENT DETAILS OF 31M SPAN SUPER STRUCTURE AT VIADUCT – DOUBLE TRACK DECK SLAB AND DIAPHRAGM		1. 00C-BSRP-CR2-EV-DGN-GEN-10-1308						<table><tr><th>DESIGNATION</th><th>NAME</th><th>SIGN</th></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr></table>			DESIGNATION	NAME	SIGN																											
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REVISIONS		CONTRACTOR :		QUALITY ASSURANCE		GENERAL CONSULTANTS		EMPLOYER :		PROJECT :		DRAWING TITLE :																																		
<div><div><div></div></div></div>		TRANSPORTATION INFRASTRUCTURE IC EDCR-SPECIAL BRIDGES		The responsibility of control, check and verification of accuracy, correctness, completeness, integration and full compliance of Contract provisions in respect of design analysis and drawing rests with Design & Build Contractor.		CHECKED CIVIL & STRUCTURAL GEO-TECHNICAL		REVIEWED DY. PD PROJECT DIRECTOR		RAIL INFRASTRUCTURE DEVELOPMENT COMPANY (KARNATAKA) LIMITED		BENGALURU SUBURBAN RAILWAY PROJECT (BSRP) K-RIDE CORRIDOR - 2		GENERAL ARRANGEMENT AND DIMENSIONAL DETAIL OF 31M SPAN SUPER STRUCTURE AT VIADUCT - DOUBLE TRACK																																
DETAILED DESIGN CONSULTANT (DDC) :		PROOF CONSULTANT (PC) :		DDC		SIGN		SIGN		GENERAL CONSULTANTS :		DRAWING NO. :		REVISION		DWG STATUS																														
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REV		DATE		BRIEF DESCRIPTION		PREPARED BY		CHECKED BY		APPROVED BY		APPROVED BY		ISSUED BY		SHEET SIZE : A1																														