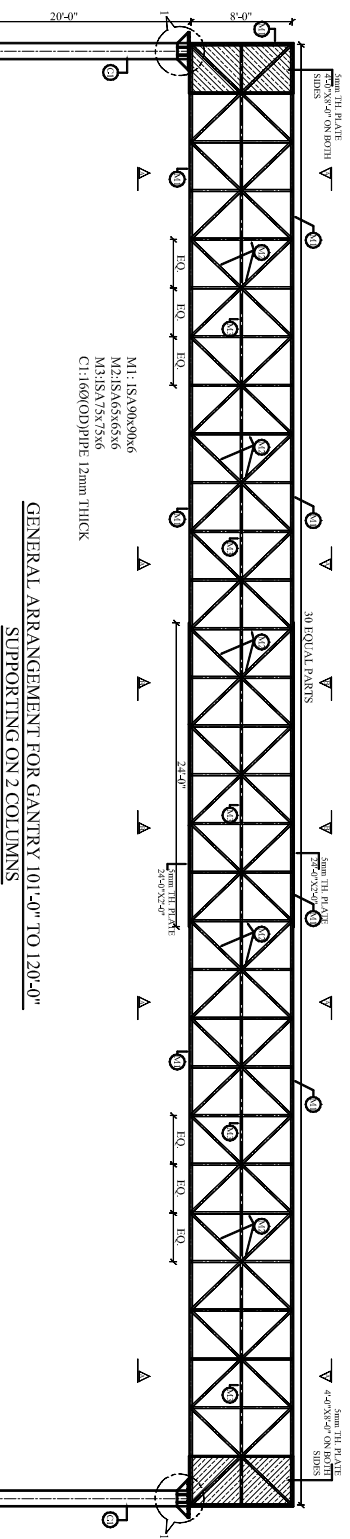


PROPOSED GANTRY DESIGN
FOR SPANS 101'-0" TO 120'-0"



- GENERAL NOTES:-**
1. ALL DIMENSIONS ARE IN FEET UNLESS OTHERWISE SPECIFIED
 2. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE SPECIFIED (LATEST) MINIMUM YIELD STRESS OF STEEL SHALL BE 350 MPAS PER IS 800
 3. WELDING SHALL CONFORM TO IS 816 LATEST
 4. ALL BEG RODS SHALL CONFORM TO IS 816 LATEST
 5. ALL BOLTS SHALL CONFORM TO IS 1903 LATEST
 6. WASHERS SHALL CONFORM TO IS 5369, IS 5370, IS 5372 & IS 5374 LATEST
 7. WELD LENGTH & SIZE OF GUSSET PLATES HAS NOT BEEN SPECIFIED IN THE DRAWINGS FOR MOST OF THE STRUCTURAL ELEMENTS, THESE SHALL BE WORKED OUT AT THE TIME BE DONE FOR THE FULL TENSILE STRENGTH OF THE MEMBERS
 8. THE ENDS OF MEMBERS IN COMPRESSION ARE TO BE FACED FOR BRACING OVER THE WHOLE AREA SECTION NOT AVAILABLE IMMEDIATE HIGHER SECTION SHALL BE USED.
 9. ALL DIMENSIONS ARE TO BE CHECKED AND VERIFIED WITH SIGN DRAWN.

GENERAL ARRANGEMENT FOR GANTRY 101'-0" TO 120'-0"
SUPPORTING ON 2 COLUMNS

REFERENCE/REVISIONS

NO.	REVISION/ISSUE	DATE

TITLE :- GENERAL ARRANGEMENT OF
GANTRY SUPPORTED ON 2 COLUMNS
SPAN: 101'-0" TO 120'-0"

DRG. NO. : SLDGX/01X120X2001	SCALE: NTS
DATE: -31/08/15	DEALT BY: :
S.NO. :	OWNER
CONSULTANT	

PROJECT CONSULTANT



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