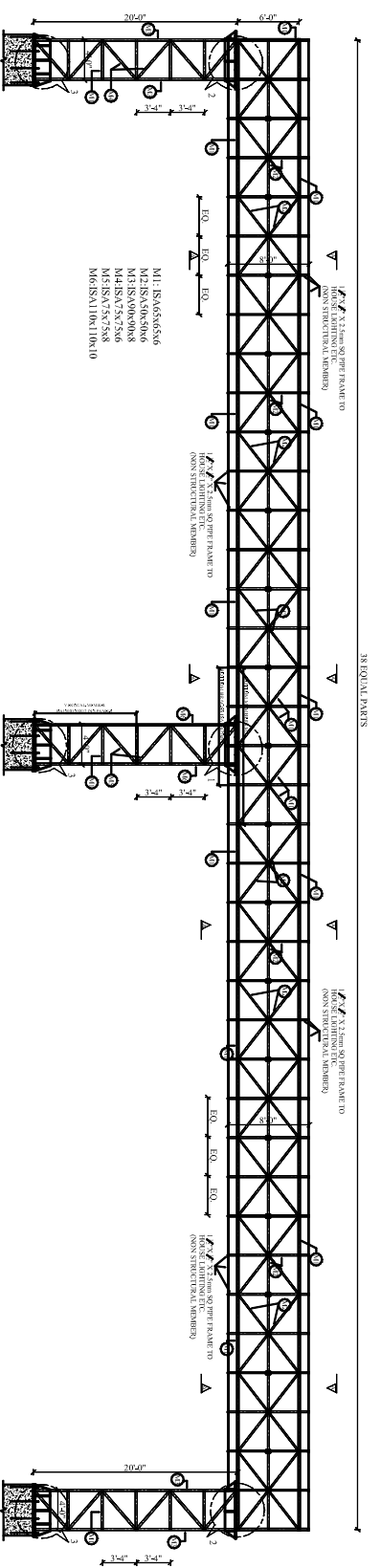


**PROPOSED GANTRY DESIGN
FOR SPANS 121'-0" TO 150'-0"**



GENERAL ARRANGEMENT FOR GANTRY 121'-0" TO 150'-0" SUPPORTING ON 3 COLLUMNS

- GENERAL NOTES:-**
1. ALL DIMENSIONS ARE IN FEET-INCHES UNLESS OTHERWISE SPECIFIED
 2. ALL STRUCTURAL STEEL SECTIONS AND PLATES SHALL CONFORM TO IS 2062 & IS 226 (LATEST) MINIMUM YIELD STRESS OF STEEL YSF SHALL BE 350 MPa (AS PER IS 800)
 3. WELDING SHALL CONFORM TO IS 816 LATEST
 4. ALL ELECTRODES SHALL CONFORM TO IS 814 LATEST
 5. ALL MS BLACK BOLTS & NUTS SHALL CONFORM TO IS 1363 LATEST GRADE 4.6
 6. WASHERS SHALL CONFORM TO IS 5369, IS 5370, IS 5372 & IS 5374 LATEST
 7. WELD SHALL BE 6mm TH.
 8. IN CASE OF SECTION NOT AVAILABLE IMMEDIATE HIGHER SECTION SHALL BE USED.
 9. ALL DIMENSIONS ARE TO BE CHECKED AND VERIFIED WITH SHOP LAYOUT.

REFERENCE/REVISIONS

NO.	REVISION/ISSUE	DATE

**TITLE :- GENERAL ARRANGEMENT OF
GANTRY SUPPORTED ON 3 COLLUMNS
SPAN: 121'-0" TO 150'-0"**

DRG. NO. : SLDGIX/121X150/001	SCALE: NTS
DATE: 31-08-15	DEALT BY: :
S.NO. :	
CONSULTANT	OWNER

PROJECT CONSULTANT

150, Shantinagar, Banjara Nagar Road, Landmark: City 41/NO/8A
Ph: 08888000171 Email: shoctrilogix@gmail.com