



M1: ISA65x65x6
M2: ISA50x50x6
C1: 15"Ø(OD) PIPE 12mm THICK

GENERAL ARRANGEMENT FOR GANTRY 80'-0" TO 100'-0" SUPPORTING ON 3 COLUMNS

- GENERAL NOTES:-**
1. ALL DIMENSIONS ARE IN FEET-INCHES UNLESS OTHERWISE SPECIFIED.
 2. ALL FABRICATION SHALL BE IN ACCORDANCE WITH IS 816 LATEST.
 3. WELDING SHALL CONFORM TO IS 816 LATEST.
 4. ALL ELECTRODES SHALL CONFORM TO IS 814 LATEST.
 5. WELDERS SHALL CONFORM TO IS 5360, IS 5370, IS 5372 & IS 5374 LATEST.
 6. 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 OF FABRICATION. EVIDENCE OF THE SIZE OF THE WELD USED, CONNECTIONS SHALL BE SHOWN IN THE DRAWINGS.
 7. THE ENDS OF MEMBERS IN COMPRESSION ARE TO BE FACED FOR BRACING OVER THE WHOLE AREA.
 8. IN CASE OF SECTION NOT AVAILABLE IMMEDIATE HIGHER SECTION SHALL BE USED.
 9. ALL DIMENSIONS ARE TO BE CHECKED AND VERIFIED WITH SIGN Dwg/01.

PROPOSED GANTRY DESIGN FOR SPANS 80'-0" TO 100'-0"

REFERENCE/REVISIONS

NO.	REVISION/ISSUE	DATE

TITLE :- GENERAL ARRANGEMENT OF GANTRY SUPPORTED ON 3 COLUMNS SPAN: 80'-0" TO 100'-0"

DRG. NO. : SLDGEXR08/000001	SCALE: NTS
DATE: 31.08.15	DEALT BY:
S.NO.:	OWNER
CONSULTANT	

PROJECT CONSULTANT

150, Shantinagar, Rajaji Nagar Road, Landmark: City PINNABA
 Ph: 08858000101 Email: "shuclodgix@gmail.com"