

PROPOSED GANTRY DESIGN FOR 4 SUPPORTS NEAR GNDU & KHALSA COLLEGE, G.T. R O A D , A M R I T S A R REFERENCE/REVISIONS



DEALTBY:	S.NO.:
SCALE: NTS	DATE :-31-08-15
./001	DRG. NO. : SLOGIX/4COL/001
ARRANGEMENT OF A	TITLE:- GENERAL ARRANGEMENT OF GANTRY SUPPORTED ON 4 COLUMNS

CONSULTANT

OWNER

1. ALL DIMENSIONS ARE IN FEET-INCHES UNLESS OTHERWISE SPECIFIED
2. ALL STRUCTURAL STEEL SECTIONS AND PLATES SHALL CONFIRM TO IS 2062 & IS 226 (LATEST) MINIMUM YIELD STRESS OF STEEL YS SHALL BE 350 MPA(AS PER IS 800)
3. WELDING SHALL CONFIRM TO IS 816 LATEST
4. ALL ELECTRODES SHALL CONFIRM TO IS 814 LATEST
5. ALL MS BLACK BOLTS & NUTS SHALL CONFIRM TO IS 5136 LATEST GRADE 4.6
6. WASHERS SHALL CONFIRM 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.

GENERAL NOTES:-

