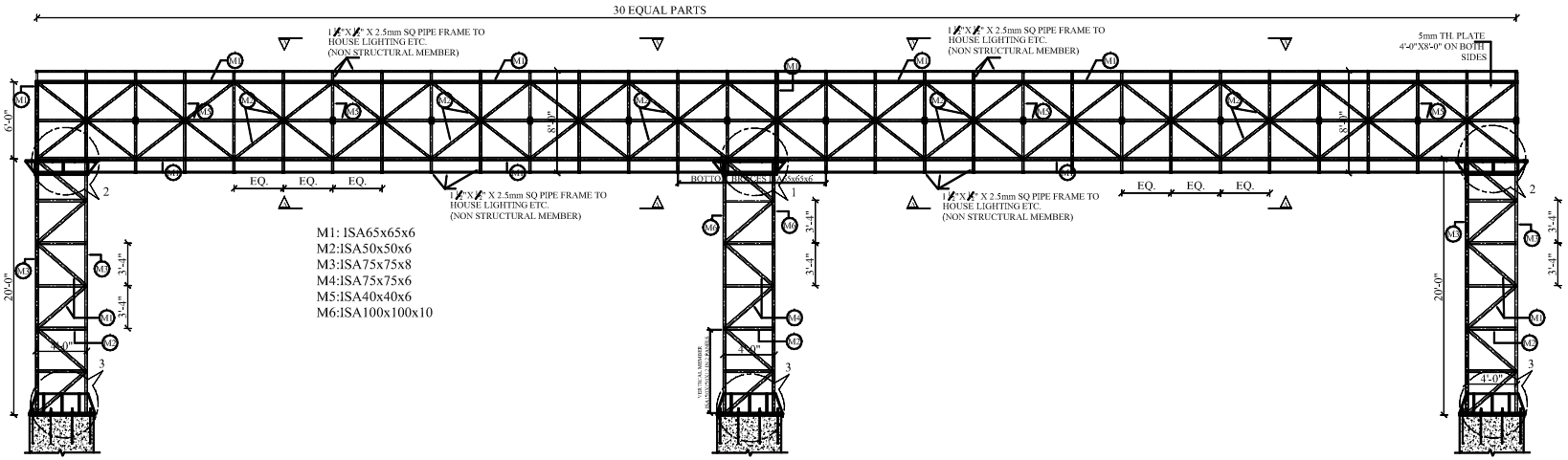

GENERAL ARRANGEMENT FOR GANTRY 101'-0" TO 120'-0"
SUPPORTING ON 3 COLUMNS

GENERAL NOTES:-

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 Yst 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 1363 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.

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

REFERENCE/REVISIONS

NO.	REVISION/ISSUE	DATE

TITLE :- GENERAL ARRANGEMENT OF GANTRY SUPPORTED ON 3 COLUMNS
SPAN: 101'-0" TO 120'-0"

DRG. NO. : SLOGIX/101X120/001	
DATE :-31-08-15	SCALE : NTS
S.NO. :	DEALT BY :
CONSULTANT	OWNER

PROJECT CONSULTANT
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