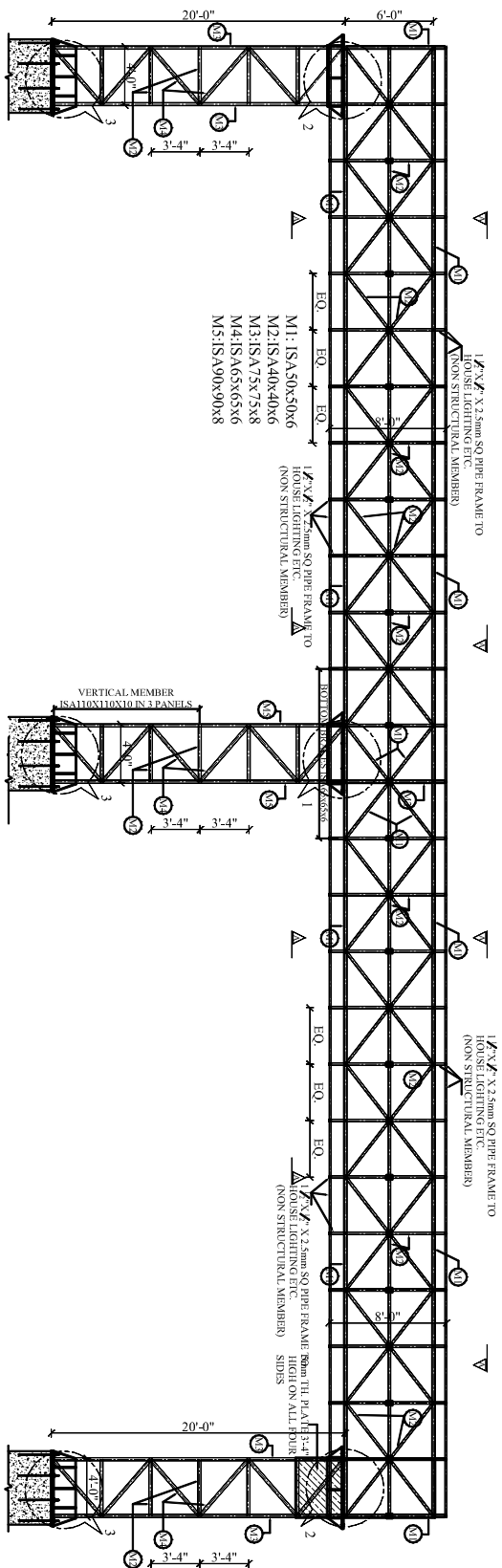


PROPOSED GANTRY DESIGN
FOR SPANS 80'-0" TO 100'-0"



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 STRUCTURAL STEEL SECTIONS AND PLATES SHALL CONFORM TO IS 2062 & IS 226 (LATEST MINIMUM YIELD STRESS OF STEEL YR 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 COLUMNS
SPAN: 80'-0" TO 100'-0"

DRG. NO. : SLDG1X80X100001	SCALE: NTS
DATE: 31-08-15	DEALT BY: :
S.NO. :	CONSULTANT
	OWNER

PROJECT CONSULTANT

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