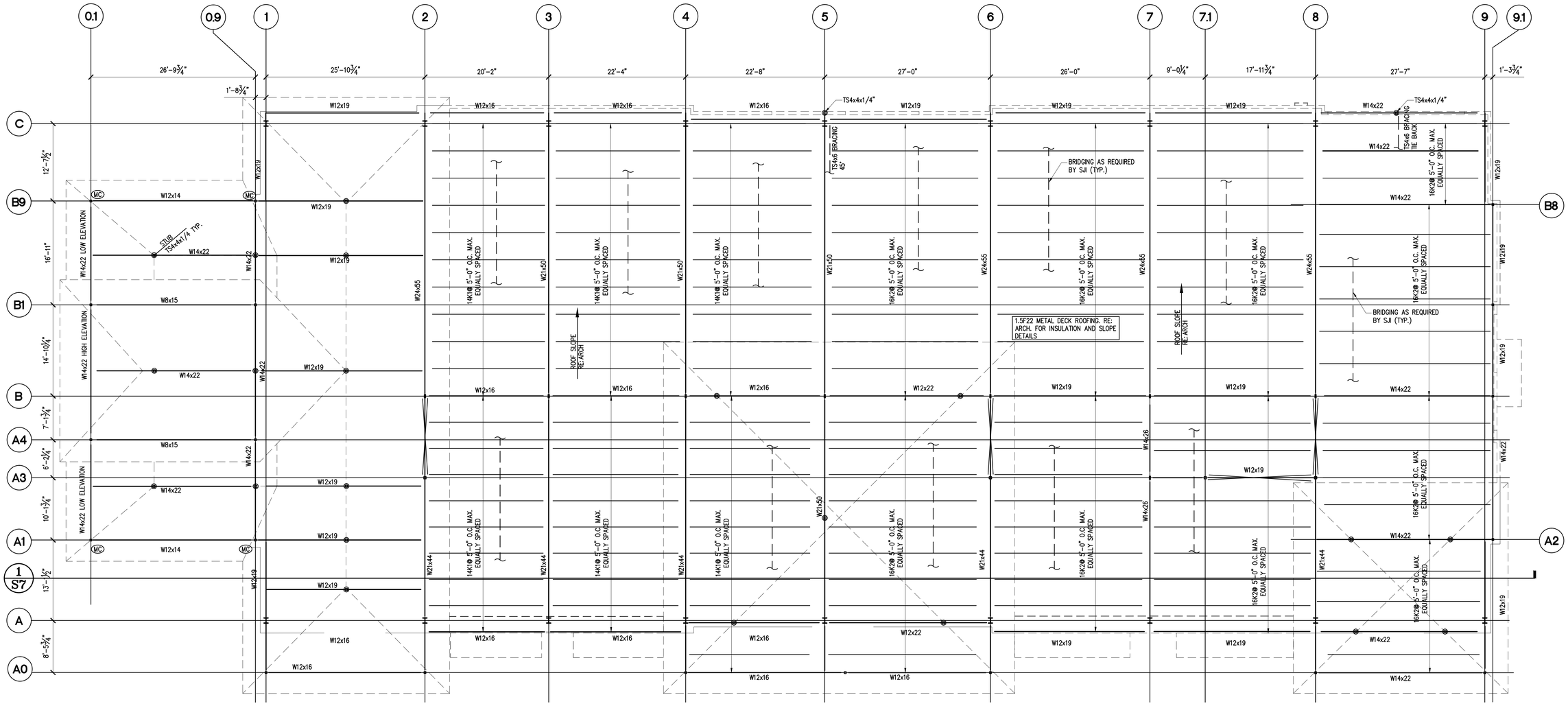

PLAN NOTES:

1. (MC) MOMEMT CONNECTION
2. AREA DESIGNATED FOR MECHANICAL EQUIPMENT ZONE. ALLOWABLE LIVE LOAD IS 50 PSF.
3. PROVIDE BRIDGING FOR JOISTS AS PER SJI REQUIREMENTS.
4. DESIGN BAR JOISTS FOR NET UPLIFT PRESSURE OF 25 PSF.
5. ALL COLUMNS ARE AS NOTED ON SHEET S1
6. ALL STEEL SHALL BE 50 KSI MATERIAL
7. PROVIDE 2.5" DEEP SEAT FOR ALL BAR JOISTS
8. MIN. JOIST BEARING ON BEAM OR CMU SHALL BE 2.5"
9. PROVIDE CAMBER TO BAR JOISTS AS PER SJI STANDARDS

LEGEND

——— – – ——— : L2 1/2"x2 1/2"x1/4" X-BRACE

ROOF FRAMING PLAN

SCALE: 1/8"= 1'-0"

CONTRACTOR TO VERIFY ALL DIMENSIONS, ELEVATIONS, AND COORDINATE DETAILS WITH ARCHITECTURAL DRAWINGS. ALL DIMENSIONS & ELEVATION ON ARCHITECTURAL DRAWINGS SHALL GOVERN. IT IS CONTRACTOR'S RESPONSIBILITY TO REPORT TO ENGINEER ABOUT DISCREPANCY IN DRAWINGS PRIOR TO FABRICATION & BIDDING.

06/11/19

M. W. MIRZA
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TBPE REGISTRATION # F-3394

DRAWN BY: FA | CHECKED BY: MM

PROJ. NO.: PE19-105

THE MONTESSORIOM AT BELLA TERRA

23421 FM 1093 RD.
RICHMOND, TX 77406

NO.	DESCRIPTION	DATE
1	FINAL SCHEME	02.01.19
2	REV.FINAL SCHEME	02.07.19
3	CD REVIEW	04.15.19

ROOF FRAMING PLAN

Project No. 1801.74
Date
Drawn by
Checked by

Sheet No.

S4