
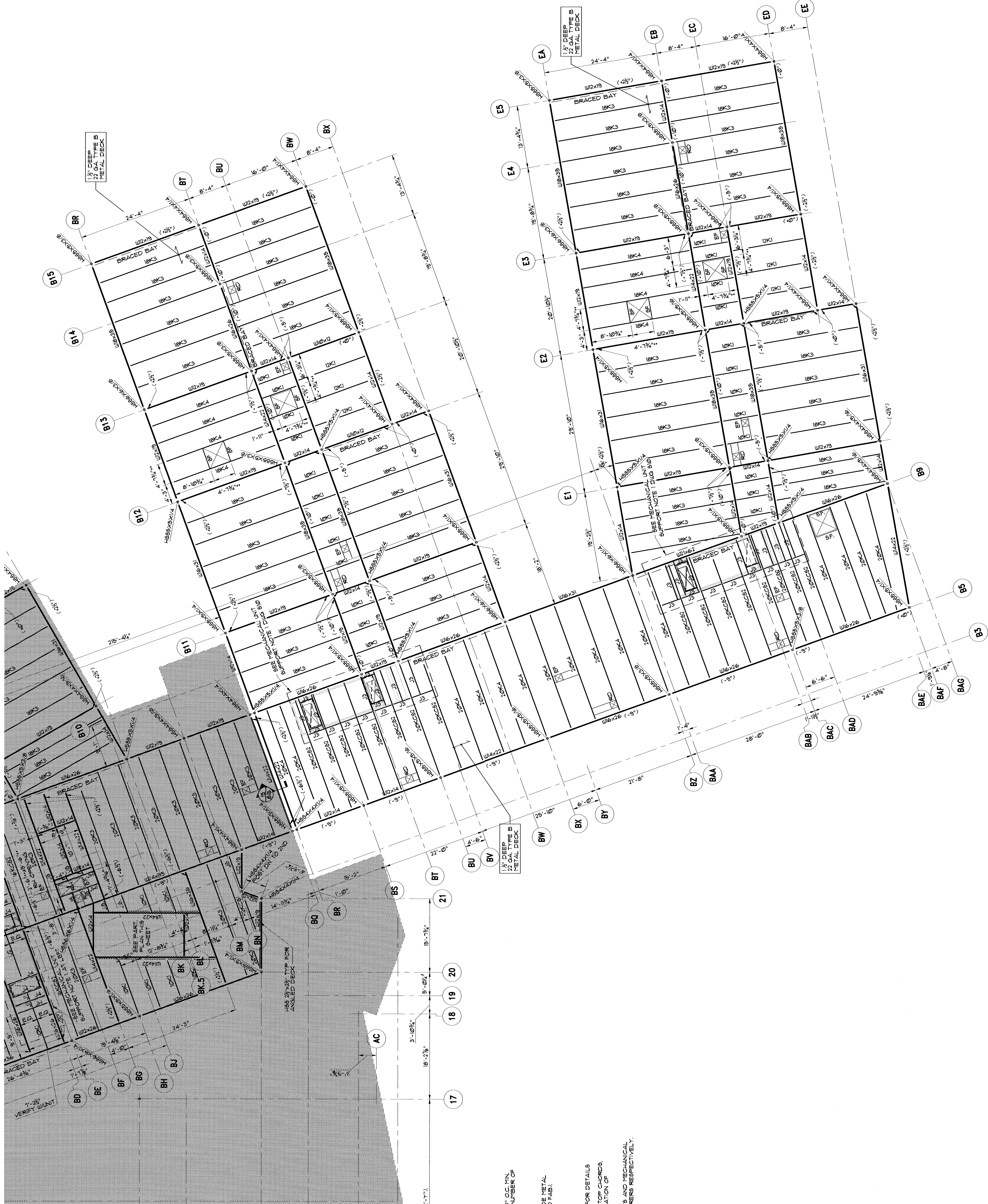


<b>East End School</b> Portland Public Schools Portland, Maine		Job No.: 0089 Date: July 25, 2004 Drawn by: [Signature] Checked by: dip Drawing Title: <b>Roof Framing Plan South</b>	<h1>S.11</h1>
Consultants: DuLuc-Hoffman Associates Civil Engineer Landscape Architect Control Associates Structural Engineer Philbrick & Ober Mechanical Engineer Barrett Engineering Bartlett Design Barlett Design Kishen Design TJM Consulting Green Consultant Fire Solutions		Reviewer: 	
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**ROOF FRAMING PLAN - SOUTH**

1. TOP OF STEEL (7/8" TL) - 128'-4" UNLESS NOTED OTHERWISE (1'-X'-Y").
2. --- INDICATES BRACED BAY
3. ALL JOISTS AT COLUINS ARE TIE JOISTS (T.J.)
4. JOISTS ARE EQUALLY SPACED BETWEEN COL. LINES AND/OR BEAMS UNLESS NOTED OTHERWISE
5. COORDINATE EDGE OF DECK/SLAB WITH ARCH. DIMS.
6. J.S. - JOIST SUBSTITUTE 23K3
7. AT PARTITION SUPPORT BEAM PROVIDE 2-1/4" (3/4") HOLES @ 1'-0" O.C. MIN. IN BOTTOM FLANGE FOR PARTITION. COORDINATE HOLE SIZE, NUMBER OF HOLES & SPACING WITH FABR. PRIOR TO FABRICATION.
8. C.S. - COLUMN STABILIZER SEE TYP. DETAIL ON DWG 814.
9. RD. EF. - ROOF DRAIN, EXHAUST FAN OR SUPPLY FAN (PROVIDE METAL DECK SUPPORT, COORD. SIZE & LOCATION PRIOR TO FAB.)
10. J.H. - JOIST HEADER. DESIGN BY JOIST MANUFACTURER.
11. SF. - SINGLE FRAME. SEE DRAWING 814 FOR DETAILS.
12. J.L, J.S, J.H. - MECHANICAL SUPPORT JOIST SEE DRAWING 814 FOR DETAILS.
13. \*\* - CLEAR DIMENSION BETWEEN OUTSTANDING LEGS OF JOIST TOP CHORDS, TOPS OF CHANNELS, FLANGES OF BEAMS OR ANY COMBINATION OF THESE.
14. COORDINATE DIMENSIONS OF ROUGH OPENINGS FOR SKYLIGHTS AND MECHANICAL EQUIPMENT WITH SKYLIGHT AND MECHANICAL UNIT MANUFACTURERS RESPECTIVELY.