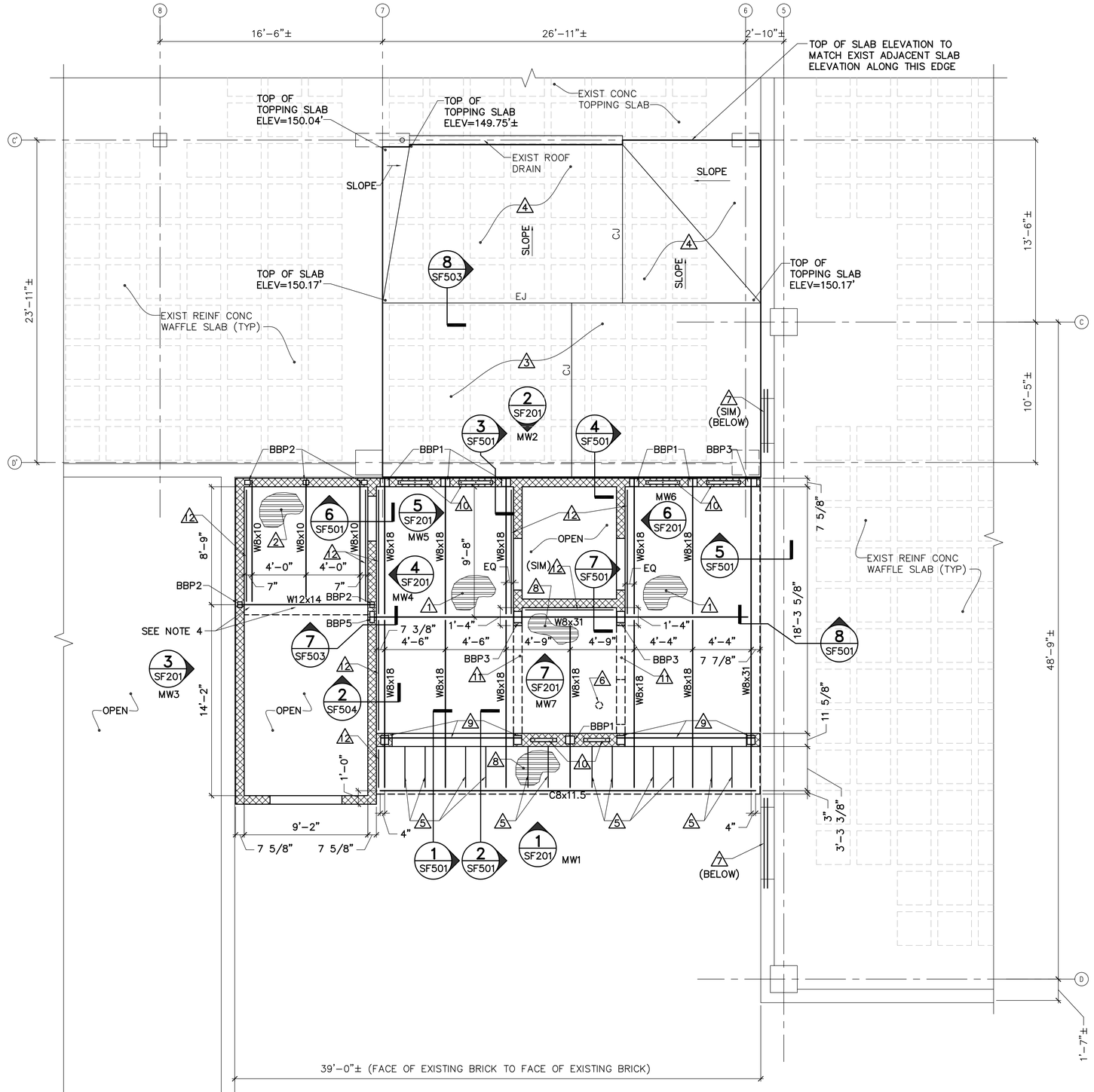


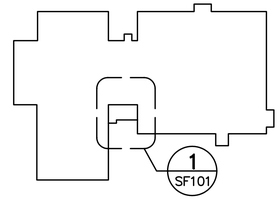
1 SF101 **FLOOR FRAMING PLAN**
SCALE: 1/4"=1'-0"
PLAN NORTH

GENERAL SHEET NOTES:

1. REFER TO SHEET SF401 FOR INTERIOR CORRIDOR/RAMP FRAMING.
2. REFER TO SHEET S-001 FOR BEAM BEARING PLATE SCHEDULE.
3. TOP OF STEEL ELEVATION = 149.79' UNLESS NOTED OTHERWISE.
4. COORDINATE STAIR STEEL STRINGER CONNECTION PROVIDED BY STAIR FABRICATOR WITH W12x14 LANDING BEAM.

KEYNOTES: (THIS SHEET ONLY)

1. 2"x20GA GALVANIZED STEEL COMPOSITE DECK WITH 4-1/2" CONCRETE FILL WITH 6x6, W2.9xW2.9 WELDED WIRE FABRIC.
2. COLD-FORMED FLAT BOTTOM STEEL PANS WITH 4-1/2" CONCRETE FILL WITH 6x6, W2.9xW2.9 WELDED WIRE FABRIC.
3. 2-1/2" CONCRETE TOPPING SLAB WITH 6x6, W2.9xW2.9 WELDED WIRE FABRIC. TOP OF SLAB ELEVATION = 150.17'.
4. 2-1/2" CONCRETE TOPPING SLAB WITH 6x6, W2.9xW2.9 WELDED WIRE FABRIC. SLAB SLOPED TO DRAIN.
5. 600 S 162-43 COLD-FORMED STEEL CEILING JOISTS SPACED 1'-6" ON-CENTER BETWEEN W8x18 STEEL BEAMS.
6. ROOF DRAIN LOCATION. PROVIDE SUPPLEMENTAL FRAMING TO SUPPORT FLOOR DECK EDGE.
7. (2) GALVANIZED ∠4x3-1/2x5/16 (LLV) STEEL LINTELS ABOVE RELOCATED LOUVER. REFER TO DETAIL 6/SF503.
8. 1-1/2"x18GA GALVANIZED STEEL ROOF DECK.
9. W8x24 LINTEL BELOW (TOS=149.12') SUPPORTED ON BBP1 AT EACH END. POSITION BEAM TOWARDS INTERIOR FACE OF CMU WALL AS INDICATED IN DETAIL 1/SF501.
10. CONTINUOUS 3/8"x3" WIDE STEEL PLATE WITH 1/2" DIAMETER x 3-1/2" LONG HEADED ANCHORS SPACED 1'-4" ON-CENTER.
11. DASHED PORTION OF CMU WALL SHALL NOT BE ATTACHED TO THE STEEL ROOF DECK. PROVIDE 1/2" MINIMUM THICK COMPRESSIBLE FILLER BETWEEN TOP OF CMU AND UNDERSIDE OF STEEL DECK.
12. ∠4x3x3/8 (LLV) DECK SUPPORT. SEE DETAIL 2/SF504.



KEY PLAN
NOT TO SCALE
PLAN NORTH

GRAPHIC SCALE
1/4"=1'-0"
4' 2' 0 4' 8'
CHECK GRAPHIC SCALE BEFORE USING

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STATE OF MAINE DAVID N. MARTIN No. 5822 REGISTERED PROFESSIONAL ENGINEER

DESIGNED BY: WFG
DRAWN BY: MJC
CHECKED BY: DNM
PROJECT: 21602.06

REICHE ELEMENTARY SCHOOL
PORTLAND SCHOOL DEPARTMENT
353 Cumberland Avenue
Portland, ME 04102

REICHE ELEMENTARY
ELEVATOR ADDITION
166 Brackett Street
Portland, ME 04102

FLOOR FRAMING PLAN

SCALE: AS NOTED
DATE: 04-26-2016
DWG.: SF101
SHEET: 11 OF 40

25 Apr, 2016 - 2:06pm
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