

Prepared For:
**747 CONGRESS
LLC**

Consultant:
Structural Integrity
CONSULTING ENGINEERS
77 Oak Street
Portland, ME 04101
Tel: 603-772-0022
www.structuralintegrity.com

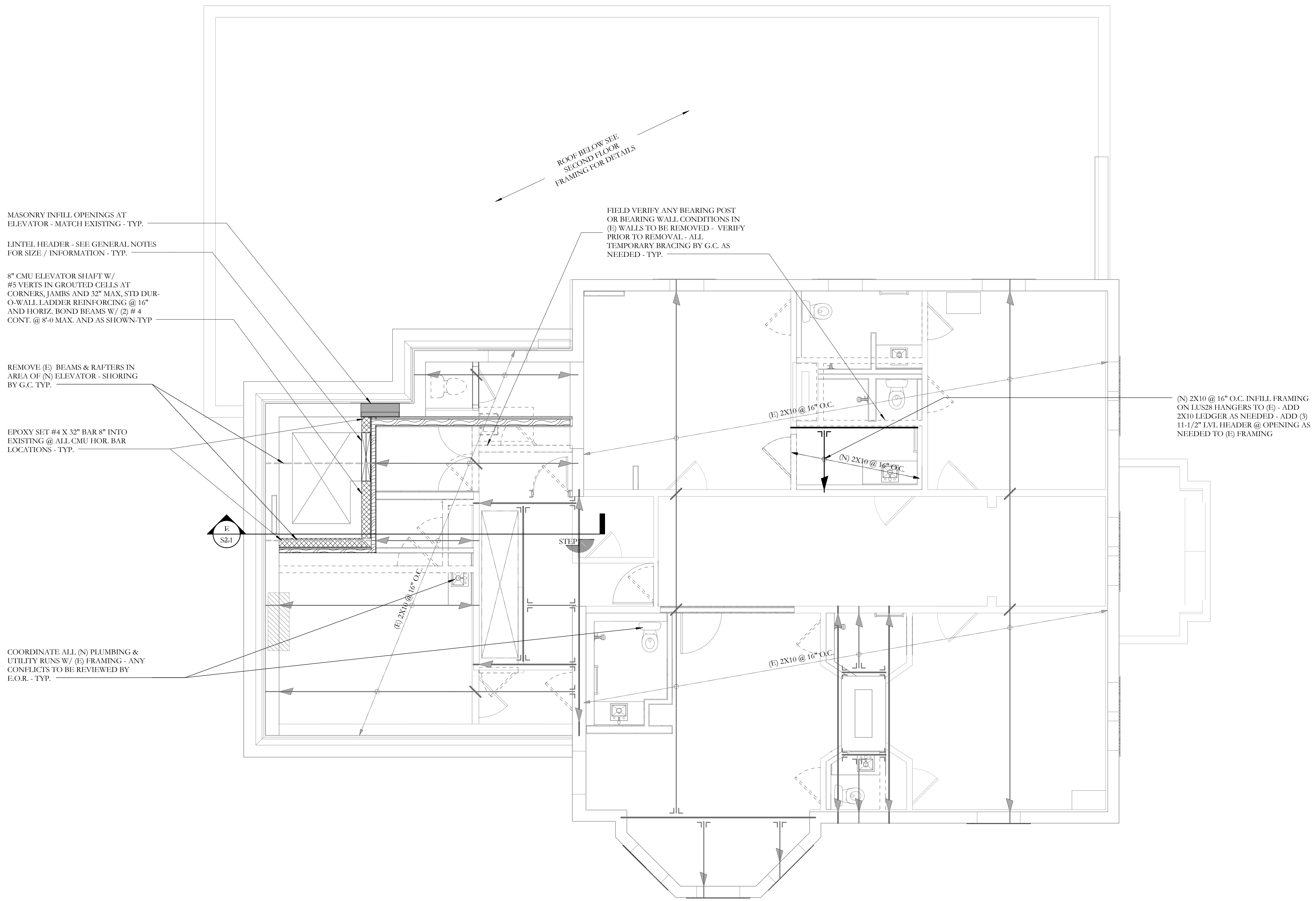
Architect:
ARCHETYPE
architects
48 Union Wharf, Portland, Maine 04101
(207) 772-0022 ARCHETYPE@ARCHETYPEPA.COM

Project:
FRANCIS INN
747 CONGRESS ST
PORTLAND, ME 04102

Revisions:
Pricing Set

Date:
7 JULY 2016
**THIRD FLOOR FRAMING
PLAN**

S1.4



MASONRY INFILL OPENINGS AT ELEVATOR - MATCH EXISTING - TYP.

LINTEL HEADER - SEE GENERAL NOTES FOR SIZE / INFORMATION - TYP.

8" CMU ELEVATOR SHAFT W/ #5 VERTS IN GROUTED CELLS AT CORNERS, JAMBS AND 32" MAX, STD DUR-O-WALL LADDER REINFORCING @ 16" AND HORIZ BOND BEAMS W/ (2) #4 CONT. @ 8'-0" MAX. AND AS SHOWN-TYP.

REMOVE (E) BEAMS & RAFTERS IN AREA OF (N) ELEVATOR - SHORING BY G.C. TYP.

EPOXY SET #4 X 32" BAR 8" INTO EXISTING @ ALL CMU HOR. BAR LOCATIONS - TYP.

ROOF BELOW SEE SECOND FLOOR FRAMING FOR DETAILS

FIELD VERIFY ANY BEARING POST OR BEARING WALL CONDITIONS IN (E) WALLS TO BE REMOVED - VERIFY PRIOR TO REMOVAL - ALL TEMPORARY BRACING BY G.C. AS NEEDED - TYP.

(N) 2X10 @ 16" O.C. INFILL FRAMING ON LUS28 HANGERS TO (E) - ADD 2X10 LEDGER AS NEEDED - ADD (3) 11-1/2" LVL HEADER @ OPENING AS NEEDED TO (E) FRAMING

COORDINATE ALL (N) PLUMBING & UTILITY RUNS W/ (E) FRAMING - ANY CONFLICTS TO BE REVIEWED BY E.O.R. - TYP.

FRAMING PLAN SYMBOLS KEY	
□	WOOD POST
○	STEEL COLUMN
(N)	NUMBER OF WOOD STUDS IN POST BELOW
A	COLUMN ABOVE THIS LEVEL
C	COLUMN CONTINUOUS THROUGH THIS LEVEL
↗	JOIST BEARING
↘	CONTINUOUS JOIST WITH INTERMEDIATE BEARING
⊥	FLUSH FRAMED JOIST BEARING - HANGER AS INDICATED
⊥	WOOD STUD BEARING WALL BELOW
(N)X(T)	NUMBER OF TRIM STUDS UNDER HEADER
(N)X(K)	NUMBER OF KING STUDS ADJACENT TO HEADER

1
S1.4
3RD FLOOR FRAMING
1/4" = 1'-0"

NOTES:
1. SEE SHEET S1.0 FOR GENERAL STRUCTURAL NOTES
2. ALL WOOD COLUMNS IN 2x6 WALLS SHALL BE (3) 2x6 AND IN 2x4 WALLS SHALL BE (3) 2x4 UNLESS NOTED OTHERWISE ON PLANS
3. ALL BEAMS ARE FLUSH UNO
4. ALL HEADERS IN 2x BEARING WALLS ARE (2) 2X6 - TYP. UNO
5. FLOOR SHEATHING TO BE 3/4" T+G, SEE GENERAL NOTES FOR ADDITIONAL INFORMATION - TYP.

0' 1' 5' 10'