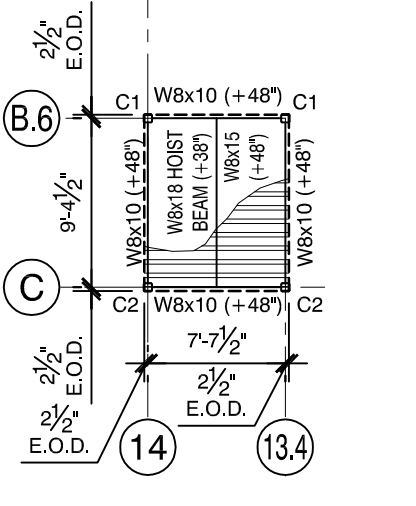
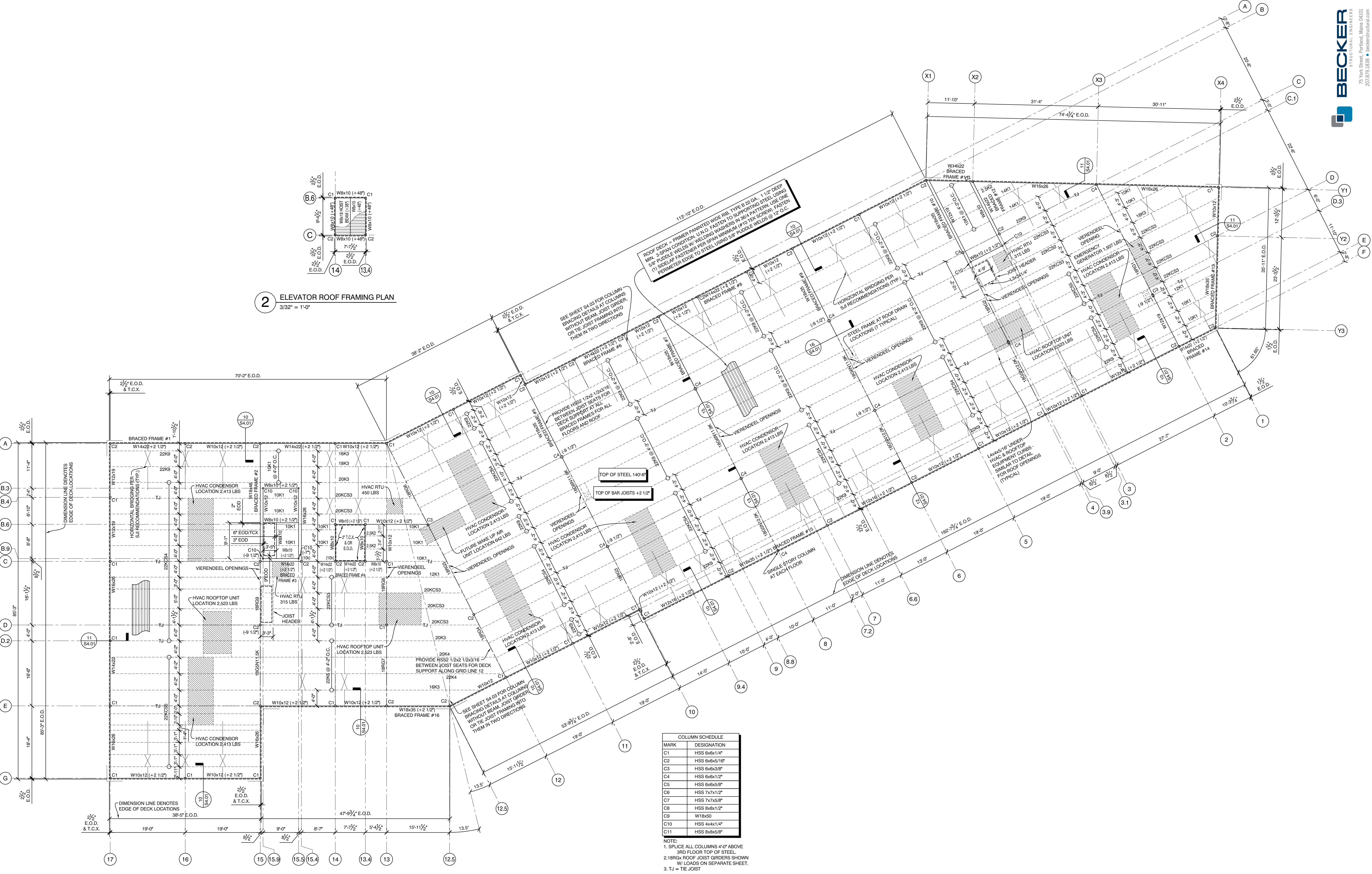


Monday, March 28, 2016 2:48:34 PM

Copyright 2016 Opechee Construction Corporation



2 ELEVATOR ROOF FRAMING PLAN
3/32" = 1'-0"

ROOF DECK = PRIMER PAINTED WIDE RIB TYPE B 22 GA., 1 1/2" DEEP MIN. SLOPE CONDITION. U.N.C. FASTEN TO SUPPORTING STEEL USING 5/8" PULLEY WELDS W/ WELDING WASHING (#10 TX SLOW). USE ONE (1) SIDE LAP FASTENER PER SPAN MINIMUM (#10 TX SLOW). FASTEN PERIMETER EDGE TO STEEL USING 5/8" PULLEY WELDS @ 12" O.C.

SEE SHEET S4.03 FOR COLUMN BRACING DETAILS AT COLUMNS WITHOUT BEAM. JOIST GIRDERS OR TIE JOIST FRAMING INTO THEM IN TWO DIRECTIONS

TOP OF STEEL 140#

TOP OF BAR JOISTS +2 1/2"

MARK	DESIGNATION
C1	HSS 6x6x1/4"
C2	HSS 6x6x5/16"
C3	HSS 6x6x3/8"
C4	HSS 6x6x1/2"
C5	HSS 6x6x5/8"
C6	HSS 7x7x1/2"
C7	HSS 7x7x5/8"
C8	HSS 8x8x1/2"
C9	W18x50
C10	HSS 4x4x1/4"
C11	HSS 8x8x5/8"

NOTE:
1. SPLICE ALL COLUMNS 4'-0" ABOVE 3RD FLOOR TOP OF STEEL.
2. 18R6x ROOF JOIST GIRDERS SHOWN W/ LOADS ON SEPARATE SHEET.
3. T.J. = TIE JOIST

1 ROOF FRAMING PLAN
3/32" = 1'-0"



Mixed Use Development
York & High Street
Portland, Maine

REVISION:
02/19/16 PER BSE FRAMING MARKUPS
03/17/16 BSE CONSTRUCTION MARKUPS

ISSUED:
02/08/16 FOR STRUCTURAL REVIEW
02/17/16 FOR STRUCTURAL REVIEW FOR BUILDING PERMIT 02/26/16
03/28/16 FOR CONSTRUCTION

project architect: KAK
drawn by: JJD

ROOF FRAMING PLAN

sheet number:
S3.05