



NOTE: VERIFY W/ ARCH. DRAWINGS ALL TOP OF PARAPET ELEVATIONS AND REPORT DISCREPANCIES TO THE ARCHITECT PRIOR TO FABRICATION AND CONSTRUCTION.

NOTE: VERIFY W/ ARCH. DRAWINGS ALL WALL OPENING SIZES AND LOCATIONS AND REPORT DISCREPANCIES TO THE ARCHITECT PRIOR TO FABRICATION AND CONSTRUCTION.

ROOF FRAMING PLAN 1/4" = 1'-0"
NORTH

ROOF FRAMING NOTES:

- 1.) SEE PLAN FOR JOIST BEARING ELEVATION.
- 2.) OPEN WEB STEEL JOISTS SHALL CONFORM TO THE REQUIREMENTS OF THE LATEST EDITION OF THE SPECIFICATION OF THE STEEL JOIST INSTITUTE. BOTTOM CHORDS FOR K SERIES JOISTS SHALL BE ANGLES OR TEES. SEE STRUCTURAL NOTES FOR BRIDGING REQUIREMENTS. CENTER JOISTS ON COLUMNS AND SPACE A MAXIMUM OF 5'-0" O.C. MAX. U.N.O.
- 3.) $\text{---} \text{---} \text{---} \text{---} \text{---}$ ROOF METAL DECK SHALL BE 1 1/2" TYPE B 22 GAGE GALVANIZED. ATTACH DECK TO SUPPORTS WITH 5/8" PUDDLE WELDS WITH USING A 38/6 PATTERN AND AT 6" O.C. AT DECK EDGE. FASTEN SIDE LAPS WITH (3) #10 TEK SCREW BETWEEN EACH SUPPORT.
- 4.) JOIST BRIDGING SHALL BE PER JOIST MANUFACTURER'S RECOMMENDATIONS.
- 5.) SEE ARCH FOR DIMENSIONS NOT SHOWN.
- 6.) VERIFY RTU WEIGHTS AND LOCATIONS WITH MECH. PRIOR TO FABRICATION FRAMING DETAIL.
- 7.) L- INDICATES PRECAST LINTEL, SEE SCHEDULE ON S4.1. SEE POWERS STEEL LINTEL OPTION BELOW SCHEDULE ON S4.1.
- 8.) BCX INDICATES BOTTOM CHORD EXTENSIONS FOR JOISTS.
- 9.) XXXXX INDICATES 3 5/8" - 18GA. METAL STUDS AT 16" O.C. MAX.
- 10.) G.T. INDICATES ROOF GIRDER TRUSS BY TRUSS MANUFACTURER.
- 11.) ROOF TRUSS AND MISC. TRUSSES SHALL BE SPACED AT 4'-0" O.C. MAX.
- 12.) USE SIMPSON METAL 16 --- STRAPS @ TRUSS BEARING ON MASONRY WALL CONNECTIONS, TYP.

NO DATE REMARKS

REVISIONS



BID SET
JANUARY 8, 2018

7-ELEVEN
STORE #

5544 RONALD REAGAN PARKWAY
DAVENPORT, FL
33896

PROJECT NO: 2016.0305
DATE: 5-31-2017

S2.1
ROOF FRAMING PLAN

CHECKED: BM DRAWN: RED

Order Plans

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