## WAREHOUSE ROOF FRAMING PLAN

ROOF 1/8"=1'-0"

DIMENSIONS ARE APPROXIMATE AND MUST BE FIELD VERIFIED. THE NEW BUILDING IS TO BE CONSTRUCTED FOLLOWING THE PERIMETER OF THE EXISTING BUILDING.

SEE ARCHITECTURAL DRAWINGS FOR DOOR LOCATIONS.

JOIST BEARING ELEV AT NORTH WALL = 12'-0" ABOVE SLAB.
JOIST BEARING ELEV AT SOUTH WALL = 11'-4" ABOVE SLAB.

ROOF DECK IS 20 GAGE, 1 1/2" TYPE B, PAINTED STEEL DECK. FASTEN DECK USING 5/8"Φ PUDDLE WELDS IN 36/3 PATTERN WITH (1) #10 TEK SIDELAP FASTENER.

JOISTS DESIGNATED SP SHALL BE DESIGNED FOR (2) 500 LB POINT LOADS SPACED 84" APART LOCATED ANYWHERE WITHIN THE MID-THIRD OF THE JOIST SPAN.

PROVIDE AND INSTALL BRIDGING IN ACCORDANCE WITH SJI REQUIREMENTS.

SEE S0.1 FOR LOOSE LINTEL SCHEDULE.

Project North

W E S

Reviewed for Code Compliance
Inspections Division
Approved with Conditions

Date: 07/30/15

Prepared For:
Northland Enterprises, LLC
ONE CITY CENTER
PORTLAND, MAINE

Structural Engineer:
STRUCTURAL DESIGN CONSULTING
22 Oakmont Drive
Old Orchard Beach, ME
04064-4121
Tel 207.934.8038
Fax 207.934.8039

Architect:
ARCHETYPE architects
48 Union Wharf Portland, Maine 04101
(207) 772-6022 Fax (207) 772-4056

Project:
CENTURY TIRE
815 MARGINAL WAY
PORTLAND, MAINE

Revisions:
Issued for Construction 05/08/15
Rev 1 07/17/15

Scale: 1/8" = 1'-0"

Date: 16 Mar 15

WAREOUSE
ROOF FRAMING PLAN

S2.2