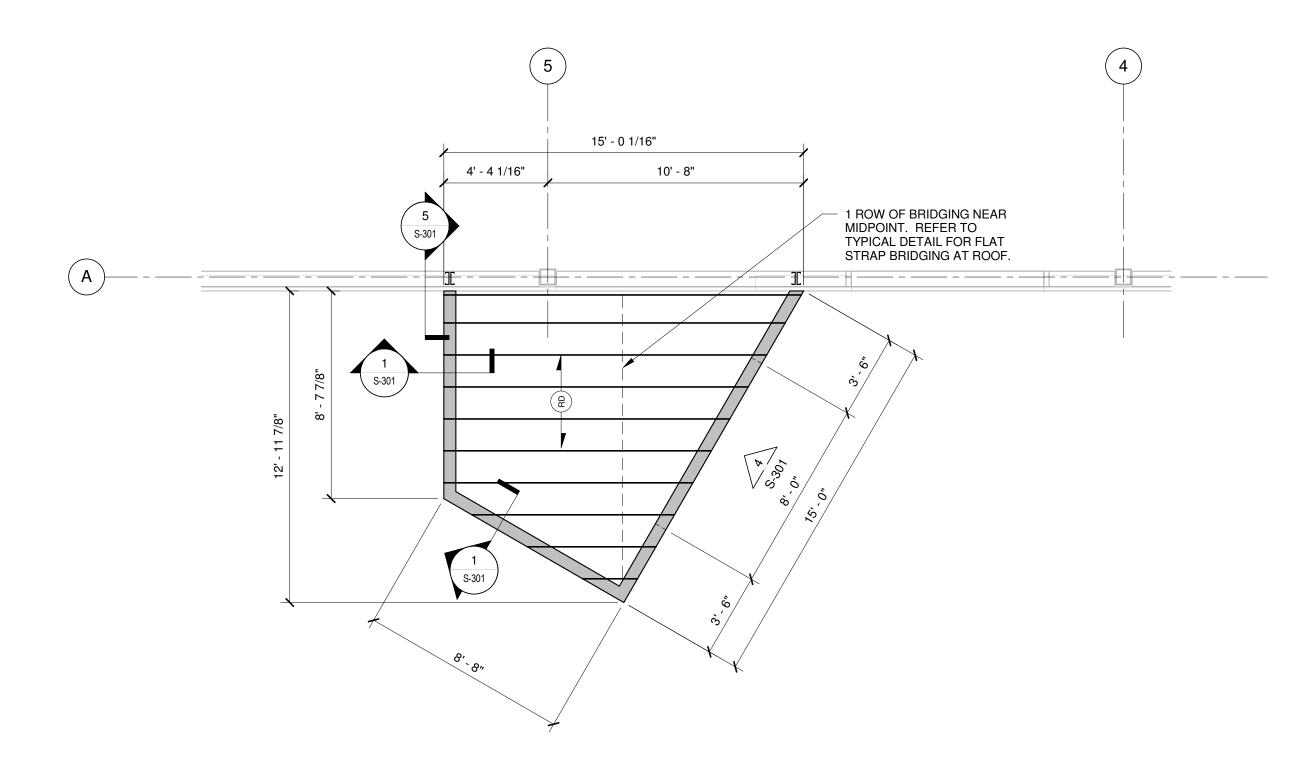
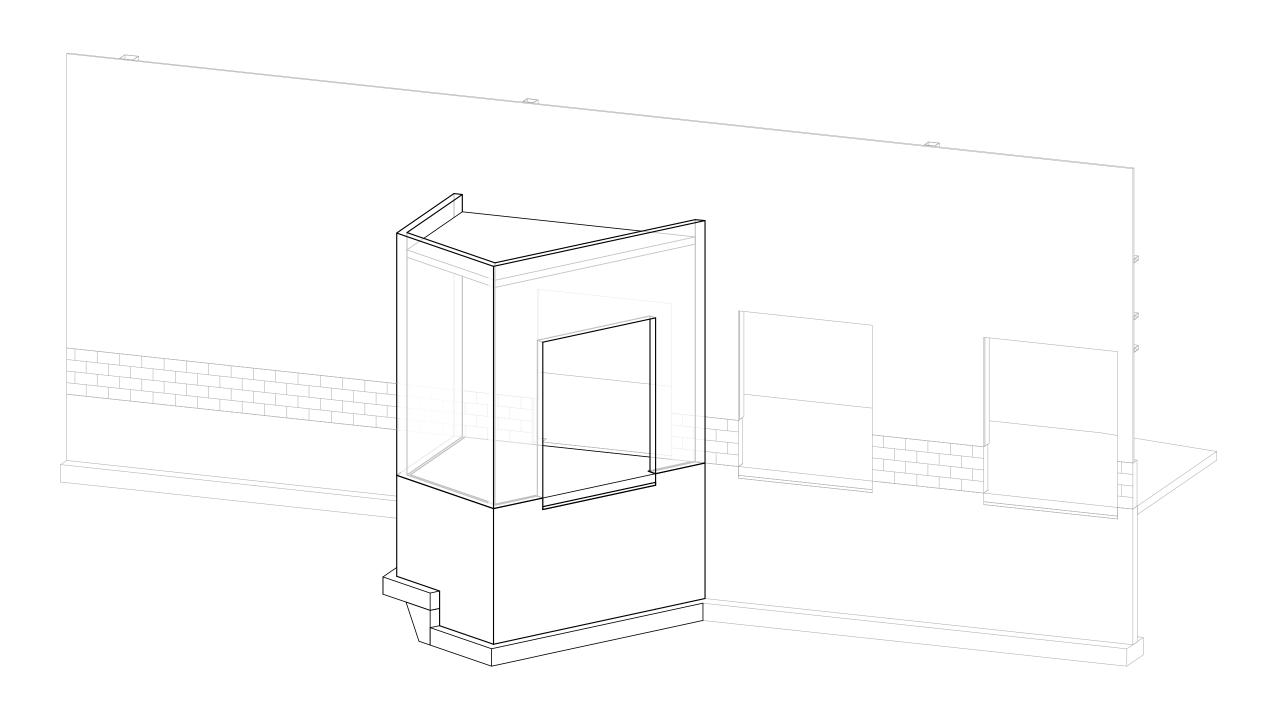


FOUNDATION PLAN



ROOF FRAMING PLAN



ISOMETERIC VIEW

PLAN NOTES:

- 1. REFER TO DRAWING S-001 FOR DESIGN INFORMATION AND GENERAL NOTES PERTAINING TO FOUNDATIONS, CONCRETE, AND REINFORCING STEEL
- 2. PROJECT REFERENCE ELEVATION AT SLAB LEVEL = 100'-0".
- G.C. TO COORDINATE WITH SITE GRADING PLAN AND ENSURE THAT THE BOTTOM OF THE NEW AND EXISTING BUILDING FOUNDATIONS ARE AT OR BELOW FROST DEPTH.
- 4. WALL FOOTINGS TO BEAR ON 8" MINIMUM OF 1 1/2" CRUSHED STONE OVER A GEOTEXTILE FABRIC PLACED ON UNDISTURBED NATIVE SOIL. PROVIDE A 4" UNDERDRAIN ALONG NEW BUILDING ADDITION PERIMETER TO BE COORDINATED WITH SITE DRAWINGS.
- 5. GC TO COORDINATE SIZE AND LOCATION OF ANY WALL PENETRATIONS FROM UTILITY PIPING RUNNING THROUGH FOUNDATION WALL WITH MEP CONTRACTOR, TYPICAL.
- 6. <u>SLAB-ON-GROUND</u>: 5" THICK CONCRETE SLAB OVER VAPOR BARRIER, IF APPLICABLE, ON 4" MINIMUM COMPACTED FREE-DRAINING GRANULAR FILL, UNLESS NOTED OTHERWISE. TOP OF CONCRETE SLAB ELEVATION AS NOTED ON PLAN. REFER TO TYPICAL DETAILS SHEET FOR SLAB-ON-GROUND DETAILS.
- CONTRACTOR TO COORDINATE SIZE AND LOCATION OF OH DOOR OPENINGS WITH ARCHITECTURAL DRAWINGS. <u>HOLD DOWN</u> <u>FOUNDATION WALL 8" AT DOOR LOCATION.</u>
- 8. ALL ROOF JOISTS TO BE 800S200-68 (50 KSI) AT 16" oc, UNLESS NOTED OTHERWISE ON PLANS.

LEGEND:

FS INDICATES FOOTING STEP IN CONTINUOUS WALL FOOTING.
REFER TO TYPICAL FOUNDATION DETAILS

TF X'-XX" INDICATES TOP OF FOOTING ELEVATION

TW X'-XX" INDICATES TOP OF CONCRETE WALL ELEVATION.

CJ INDICATES SAW-CUT SLAB CONTRACTION JOINT OR CONSTRUCTION JOINT. JOINTS SPACING NOT TO EXCEED

CONSTRUCTION JOINT. JOINTS SPACING NOT 13 FT oc.

(RD)

INDICATES 3/4" (NOMINAL), TYPE CDX, EXP 1 APA RATED SHEATHING. SUITABLE EDGE SUPPORT SHALL BE PROVIDED BY USE OF CLIPS. FASTEN ROOF SHEATHING WITH #10-16 SCREWS AT 6" oc AT PERIMETER AND PANEL EDGES AND 12" oc IN THE FIELD. SCREW LENGTH MUST BE SUFFICIENT TO PENETRATE STUD FLANGE BY 3 EXPOSED THREADS, MINIMUM.

INDICATES NEW CFS BEARING WALLS. SEE WALL SECTIONS FOR STUD SIZE AND SPACING.

base design group, inc.

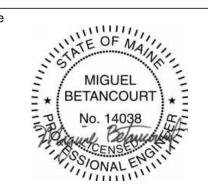
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Key Plan

Sheet Issue / Revision

No.DateDescription104/27/17Permit Set

Seal/Signature



oject

UNIT 5 - LOADING DOCK 1039 RIVERSIDE STREET PORTLAND, MAINE

Client

Scale

HardyPond Construction Portland, Maine

FOUNDATION AND ROOF PLANS

Project Number 17068-0

Drawn By Author

Checked By Checker

S-100

As indicated