

TYPICAL ROOF CONSTRUCTION
 ARCH ASPHALT SHINGLES
 ICE AND WATER SHIELD ENTIRE ROOF
 5/8" ROOF SHEATHING
 ROOF FRAMING (SEE FRAMING PLAN)
 INSULATION (R49)
 STRAPPING
 5/8" G.W.B.

TYPICAL WALL CONSTRUCTION
 CEDAR SHINGLES 5" +/- EXPOSURE
 RAINSCREEN
 HOUSEWRAP
 1/2" EXTERIOR SHEATHING
 2X6 STUD WALL
 INSULATION (R20)
 1/2" G.W.B.
 SEALANT OR ADHESIVE
 SEALANT AT CORNER OF BOTTOM PLATE AND SUBFLOOR OR GASKET UNDER BOTTOM PLATE
 SEALANT OR ADHESIVE

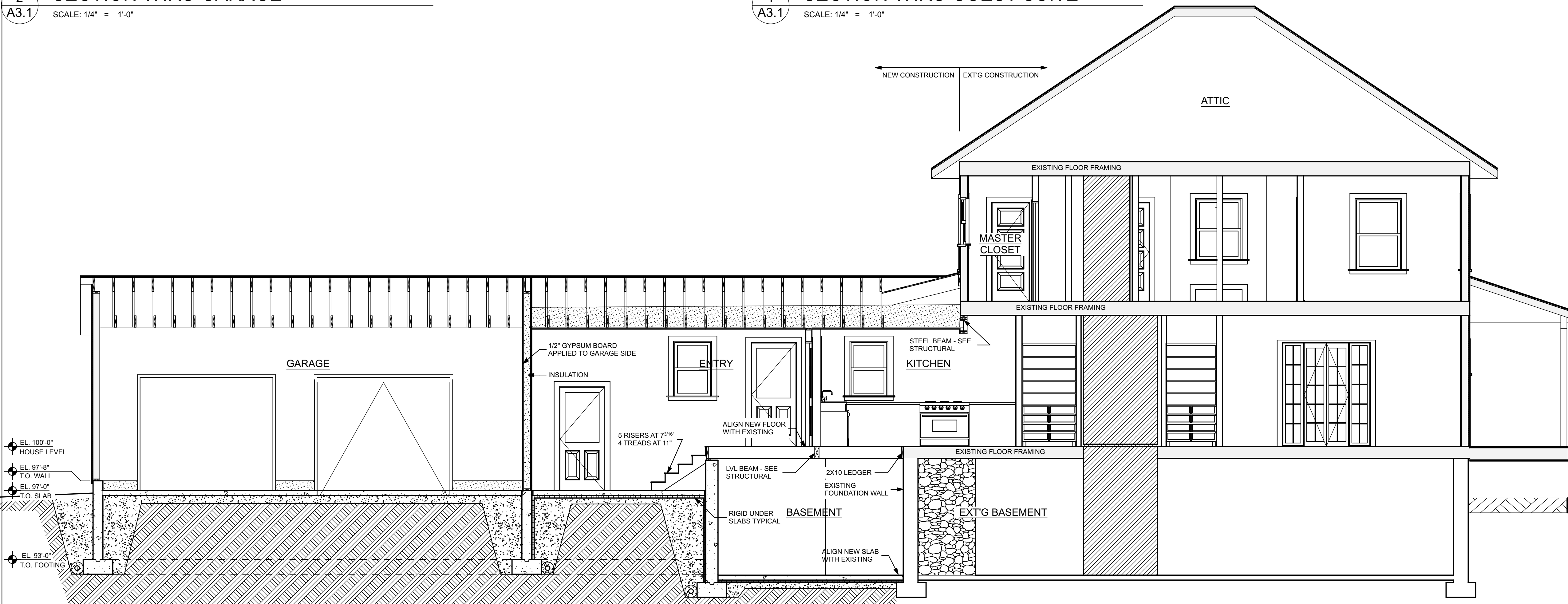
EL. 100'-0" T.O. SUBFLOOR
 ADHESIVE
 PT SILL W/ SILL GASKET
 SEALANT
 GROUND SLOPES AWAY FROM BUILDING AT 5% (6" PER 10")
 CONTINUOUS BEAD OF SEALANT SEALING GAP BETWEEN RIGID INSULATION AND FOUNDATION WALL
 (2) COATS ASPHALTIC DAMPPROOFING BELOW GRADE
 2" RIGID INSULATION (R10)
 4" CONCRETE SLAB FIBER REINFORCED ON 2" RIGID INSULATION (R10)
 SEALANT
 1" RIGID FOAM BOND BREAK
 EL. 91'-4" T.O. SLAB - ALIGN WITH EXISTING
 PERFORATED 4" DIA. HDPE DRAIN PIPE IN 12" CRUSHED STONE WRAPPED IN FILTER FABRIC. DRAINS INSIDE AND OUT. INSIDE DRAIN TO HAVE OUTLET FOR FUTURE RADON PIPING
 CAPILLARY BREAK OVER FOOTING (DAMPPROOFING OR MEMBRANE)

2 SECTION THRU GARAGE

A3.1 SCALE: 1/4" = 1'-0"

1 SECTION THRU GUEST SUITE

A3.1 SCALE: 1/4" = 1'-0"



EL. 100'-0" HOUSE LEVEL
 EL. 97'-8" T.O. WALL
 EL. 97'-0" T.O. SLAB
 EL. 93'-0" T.O. FOOTING

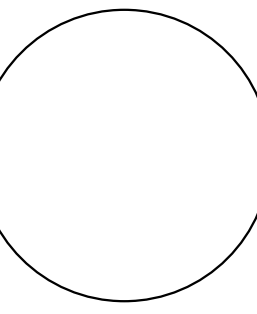
3 SECTION THRU HOUSE

A3.1 SCALE: 1/4" = 1'-0"

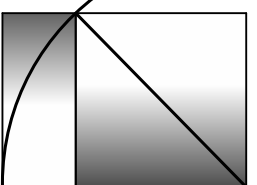
4 WALL SECTION

A3.1 SCALE: 3/4" = 1'-0"

OCEAN AVE RESIDENCE ADDITION
 PORTLAND, ME
 524 OCEAN AVE



WHIPPLE CALLENDER ARCHITECTS



136 PLEASANT AVE.
 PORTLAND, ME 04103
 P 207.775.3696
 F 207.775.3631
 www.whipplecallender.com

DATE	DESCRIPTION

DATE:	3/31/15
CHECKED BY:	AEC
DRAWN BY:	JRP
JOB:	14-524 BISHOP
SHEET TITLE:	SECTIONS

A3.1

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