Typical New Roof Assembly:
Fully Adhered EPDM Roof
1/2" Cover Board
2" PolyIso Insulation R-10 (Seams Tapes & Sealed)
3/4" Roof Sheathing
Roof Rafter - See Structural Drawings

New Exterior Wall Assembly:
Siding - Match Existing
1/2" Sheathing
R-21 Min. Insulation
Vapor Barrier
1/2" M.R. Gypsum Wall Board

New M. Bath

T.O. 2nd Floor
8' - 1 1/2"

T.O. 1st Floor
0"

T.O. Garage Slab
-1' - 2"

2x4 Collar tie w/ (
at each end

(2) (N) 11 1/4" LV

(2) H2.5a clips

(2) 5 1/2" LVL hea

New Closet

Dbl blocking between joist
at post above. Provide LVS2x10 - 2 to Joists

(E) WF STEEL BEAM

Existing House to Remain

(N) 2x8 sisters partial length
fastened w/ (3) 16d nails at 8" O.C.
and (4) 3/16" dia x 3" RSS at
dbl blocking

RESURGAM. CITY OF PORTLAND, MAINE

Inspections Division

Date: 05/10/17

Herzlinger - F

Building Section

DATE:	04/20/17	DF
PROJECT #	01-21-17	DV

A-7

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