

T.O. Building Elev.

+35'-4"

NEW 2X4 COLLAR TIES @ 16" O.C.

EXISTING ROOF SHEATHING

NEW 2X10 RAFTERS ATTACHED TO EXISTING RAFTERS TO CREATE 13" DEEP RAFTER CAVITY

EXISTING 5 1/2" X 2" RAFTERS @ 16" O.C.

CONTINUOUS CERTAINTED MEMBRAN
INTERIOR AIR BARRIER OVER FACE OF STRAPPING

EXIST. 2 X 5 1/2" RAFTERS @ 16" O.C.

FH18 Indoor Unit

K

12
12

±5" CLOSED-CELL SPRAY FOAM INSULATION (R-30)
±8" DENSE-PACK CELLULOSE INSULATION (R-30)

CC SPRAY FOAM (R-30) TO BACK OF
BLOCKING @ EXISTING TOP PLATE
NEW SOLID BLOCKING @
EXISTING TOP PLATE

Third Floor Sub Fir. Elev.
+20'-8 3/4"

EXISTING 2" X 6 1/2" JOISTS @ 16" O.C.

INSULATION FOR WALLS: USE IR CAMERA
TO CONFIRM FULLY PACKED CAVITIES
(EXISTING CELLULOSE). WHERE WALLS
ARE OPENED, INSULATE WITH DENSE-PACK

**Refrigeration
Lineset with
Linehide Covers**

Rainshield

- 9" TOTAL EXISTING WALL ASSEMBLY
1. ± 1/2" PLASTER + LATHE
 2. 3 3/4" STUDS
 3. UNKNOWN
 4. 3/4" BOARD SHEATHING
 5. WOOD CLAPBOARD SIDING
 6. SHINGLE SIDING
 7. ALUMINUM SIDING

**MUZ-FH18 Outdoor Unit
(Hyper Heat)**

First Floor F.F. Fir. Elev.
0'-0"

2X8 ACT. JOISTS @ 18" O.C.

BRICK FOUNDATION
WALL ON RUBBLE BASE,
FOOTING UNKNOWN

12'-11 1/2"

9'-1 1/2"

10'-9 1/2"

7'-6 1/2"

