

ROOFING SCOPE

1.

REMOVE AND DISPOSE OF EXISTING ROOF MEMBRANE.

2.

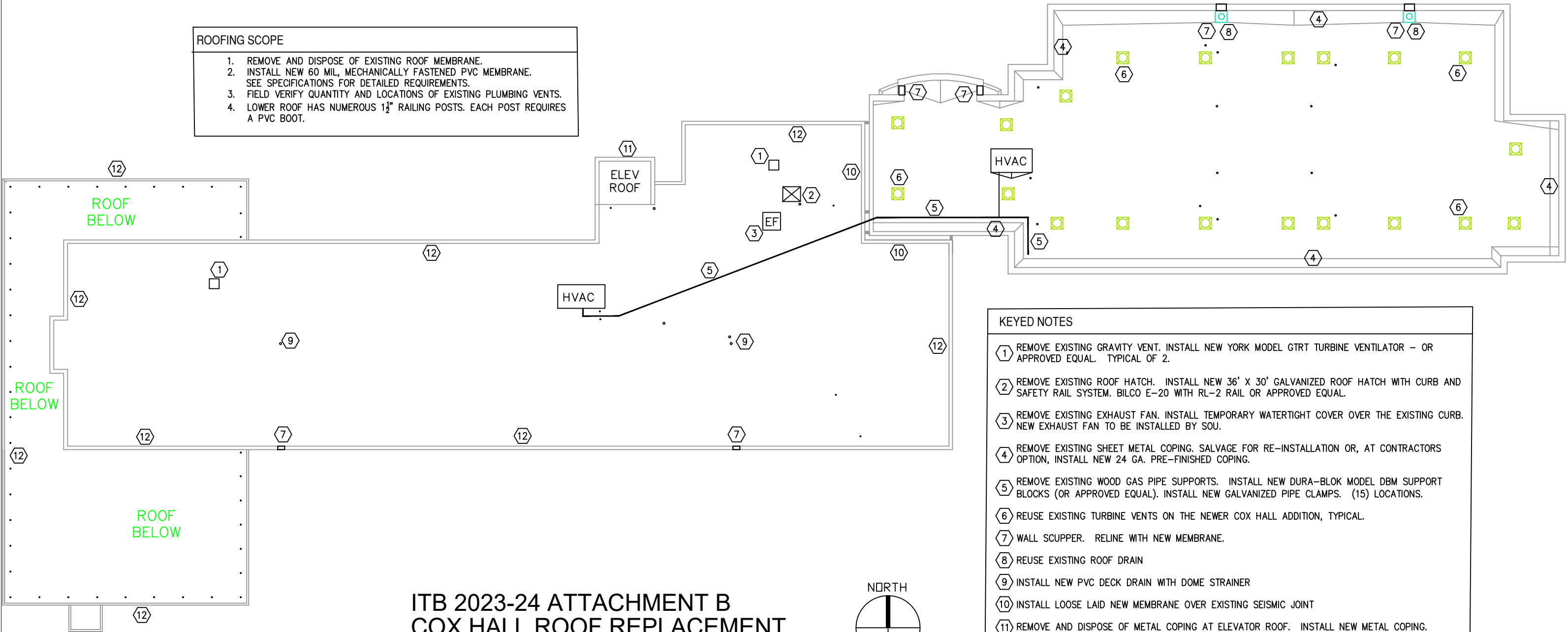
INSTALL NEW 60 MIL, MECHANICALLY FASTENED PVC MEMBRANE.
SEE SPECIFICATIONS FOR DETAILED REQUIREMENTS.

3.

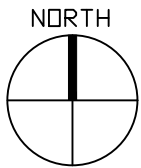
FIELD VERIFY QUANTITY AND LOCATIONS OF EXISTING PLUMBING VENTS.

4.

LOWER ROOF HAS NUMEROUS 1½" RAILING POSTS. EACH POST REQUIRES
A PVC BOOT.



ITB 2023-24 ATTACHMENT B
COX HALL ROOF REPLACEMENT
ROOF PLAN
Scale: 1/16" = 1'-0" (11x17)



KEYED NOTES

1

REMOVE EXISTING GRAVITY VENT. INSTALL NEW YORK MODEL GTRT TURBINE VENTILATOR – OR
APPROVED EQUAL. TYPICAL OF 2.

2

REMOVE EXISTING ROOF HATCH. INSTALL NEW 36' X 30' GALVANIZED ROOF HATCH WITH CURB AND
SAFETY RAIL SYSTEM. BILCO E-20 WITH RL-2 RAIL OR APPROVED EQUAL.

3

REMOVE EXISTING EXHAUST FAN. INSTALL TEMPORARY WATERTIGHT COVER OVER THE EXISTING CURB.
NEW EXHAUST FAN TO BE INSTALLED BY SOU.

4

REMOVE EXISTING SHEET METAL COPING. SALVAGE FOR RE-INSTALLATION OR, AT CONTRACTORS
OPTION, INSTALL NEW 24 GA. PRE-FINISHED COPING.

5

REMOVE EXISTING WOOD GAS PIPE SUPPORTS. INSTALL NEW DURA-BLOK MODEL DBM SUPPORT
BLOCKS (OR APPROVED EQUAL). INSTALL NEW GALVANIZED PIPE CLAMPS. (15) LOCATIONS.

6

REUSE EXISTING TURBINE VENTS ON THE NEWER COX HALL ADDITION, TYPICAL.

7

WALL SCUPPER. RELINE WITH NEW MEMBRANE.

8

REUSE EXISTING ROOF DRAIN

9

INSTALL NEW PVC DECK DRAIN WITH DOME STRAINER

10

INSTALL LOOSE LAID NEW MEMBRANE OVER EXISTING SEISMIC JOINT

11

REMOVE AND DISPOSE OF METAL COPING AT ELEVATOR ROOF. INSTALL NEW METAL COPING.

12

INSTALL NEW CLAD METAL EDGE FLASHING AT PARAPET ON THE OLD BUILDING. NEW MEMBRANE AT
PARAPET WALLS TO BE FULLY ADHERED.