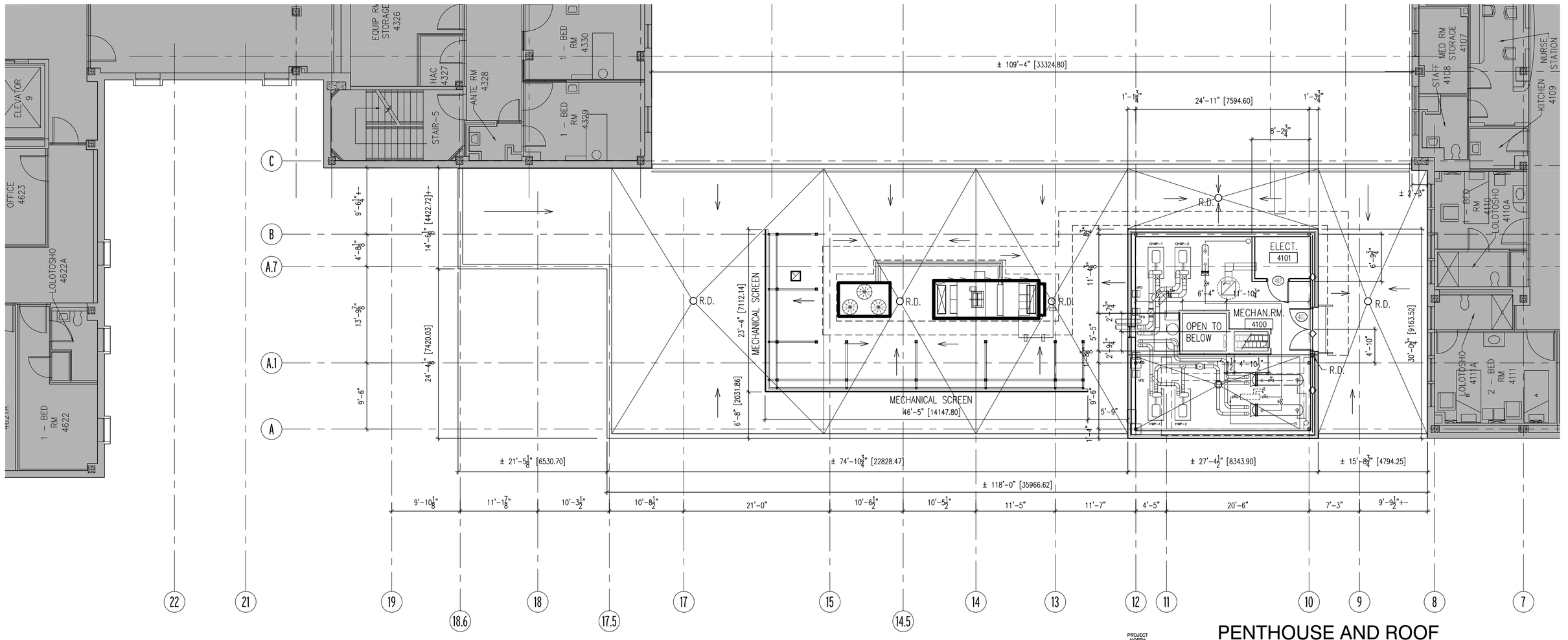


PROJECT NORTH

01 PENTHOUSE AND ROOF DIMENSION PLAN

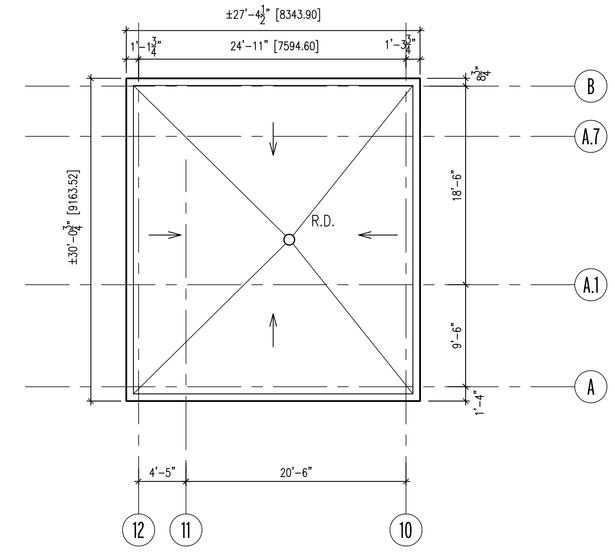
SCALE: 1/8" = 1'-0"

0' 4' 8' 16'

SCALE: 1/8" = 1'-0"

TYPICAL ROOF CONSTRUCTION:

FULLY ADHERED 60MIL TPO MEMBRANE OVER 1/2" FIBERGLASS REINFORCED PROTECTION BOARD OVER TAPERED INSULATION OVER TWO 2 1/2" LAYERS RIGID POLYISOCYANUARATE INSULATION BOARD (LTTR30 MINIMUM R-VALUE) OVER 1/2" FIBERGALSS REINFORCED SUBSTRATE BOARD ON STEEL DECK. SUBMIT CALCULATIONS OF R-VALUES FOR RECORD. MECHANICALLY FASTEN FIRST LAYER OF RIGID INSULATION TO METAL DECK. FULLY ADHERE SECOND LAYER OF RIGID INSULATION.

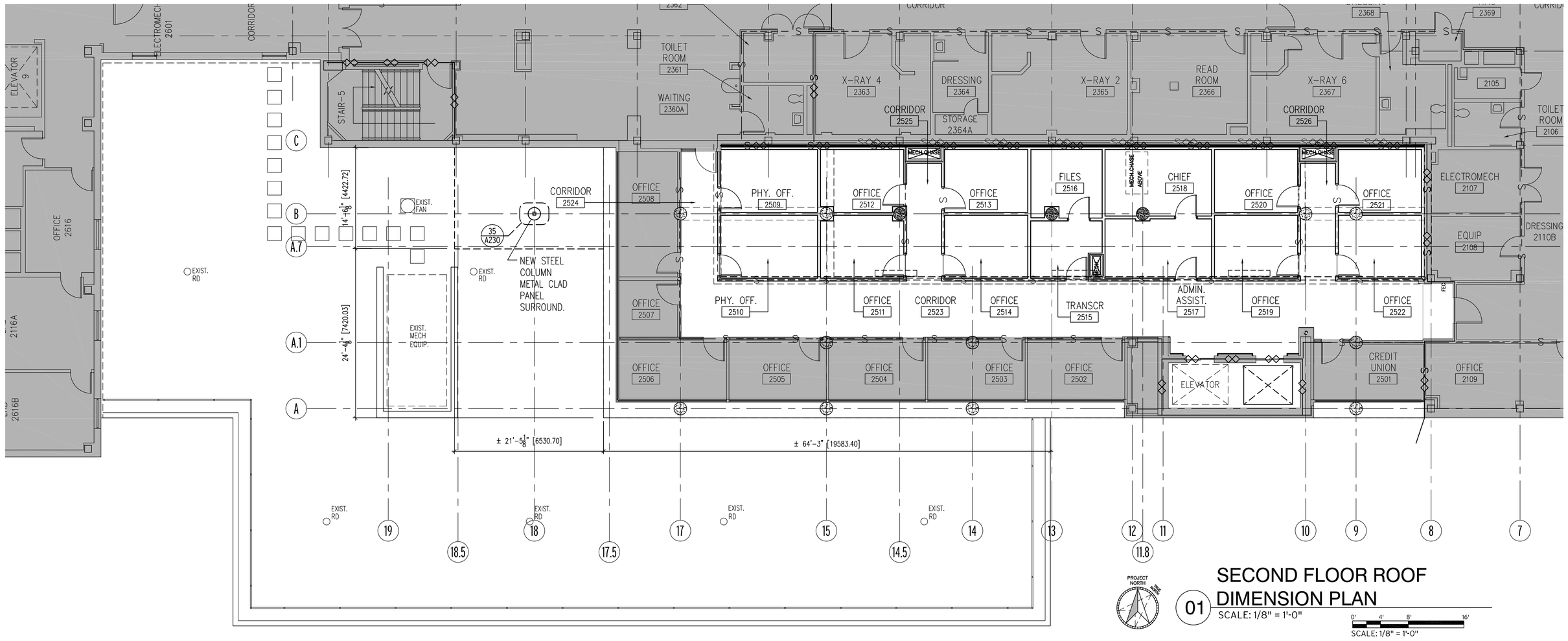


03 PENTHOUSE ROOF DIMENSION PLAN

SCALE: 1/8" = 1'-0"

0' 4' 8' 16'

SCALE: 1/8" = 1'-0"



PROJECT NORTH

01 SECOND FLOOR ROOF DIMENSION PLAN

SCALE: 1/8" = 1'-0"

0' 4' 8' 16'

SCALE: 1/8" = 1'-0"

LEGEND:

AREA OUTSIDE OF WORK SCOPE
78,894.62 S.F.

AREA TO REMAIN WITHOUT BEING MODIFIED.
336.93 S.F.

CONSTRUCTION DOCUMENTS - 100% FINALS FULLY SPRINKLERED

Revisions	Date

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Drawing Title	ROOF DIMENSION PLANS
Approved Project Director	James Zellander
Project Title	A/E AMBULATORY SURGERY IMPROVEMENTS
Location	VAMC - Birmingham, Alabama
Date	5/23/2014
Checked	bea
Drawn	bea
Project Number	521-328
Building Number	0000000000
Drawing Number	A224
Dwg.	039 of 124

Office of Construction and Facilities Management
Department of Veterans Affairs

PLOT DATE: 5/13/2014 11:32 AM P:\984 VA Ambulatory Surgery Improvements\DWGS\984.00_VAMC-BHM-A224-ROOF DIMENSION PLANS.dwg

VA FORM 08-6231