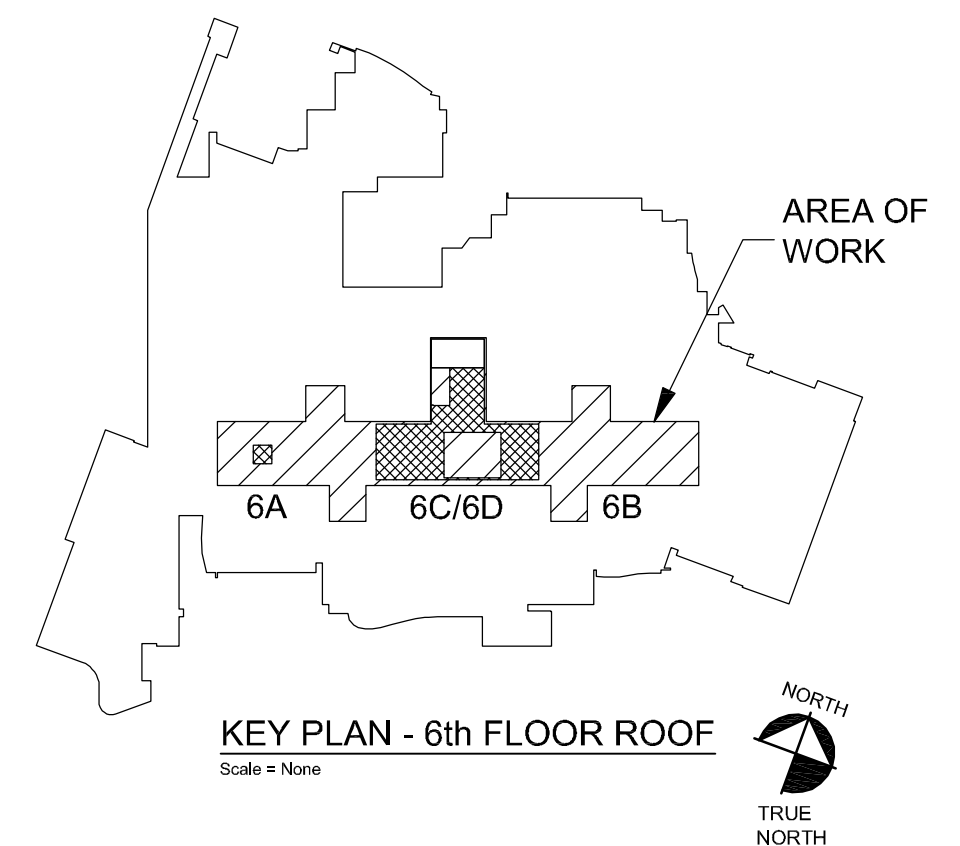


DEMOLITION ROOF LEGEND

EXISTING PIB/ADHERED
ROOF & INSULATION TO BE
REMOVED (SEE KEY NOTE F)



GENERAL NOTES

- ROOF DEMOLITION SHALL INCLUDE, BUT NOT BE LIMITED TO, REMOVAL OF THE EXISTING PIB SINGLE PLY ROOF MEMBRANE, INSULATION, COVER BOARD (WHERE PRESENT) EXISTING BUR (AT THE DECK LEVEL), FLASHING, BASE FLASHING, COUNTERFLASHING, WOOD BLOCKING, WALKWAY PADS, RAILING AND OTHER ROOF FEATURES TO THE BARE CONCRETE STRUCTURAL DECK, INCLUDING THE COPING AND EDGE METAL. INSPECTION OF THE DECK FOR DAMAGE, MAKE REPAIRS AS SPECIFIED, CLEAN AND PREP DECK, APPLY PRIMER, INSTALL BLOCKING AND SPECIFIED VAPOR RETARDER TEMPORARY ROOF SYSTEM.
- THE CONTRACTOR SHALL ERECT SCAFFOLDING, PLATFORMS, RAMPS AND BRIDGING, AS NECESSARY, TO ACCESS THE WORK AREAS, MOVE MATERIALS BETWEEN THE LAY-DOWN AREAS OUTSIDE OF THE BUILDING FOOT PRINT AND THE PROPOSED ROOF AREAS AND TO DISPOSE OF DEBRIS. THE CONTRACTOR SHALL ALSO PROVIDE TEMPORARY PROTECTION OF ALL EXISTING ROOFS, WALLS, STRUCTURES AND OTHER BUILDING FEATURES DURING THE PROJECT WORK. CONTRACTOR SHALL SUBMIT, FOR APPROVAL, A DETAILED SCAFFOLDING PLAN (ALONG WITH CALCULATIONS PREPARED BY A PROFESSIONAL ENGINEER THAT IS REGISTERED IN THE STATE OF OHIO) AND A TEMPORARY BUILDING PROTECTION PLAN. EACH PLAN WILL REQUIRE APPROVAL BY THE COR PRIOR TO THE BEGINNING OF WORK.
- THE LOCATION, SIZE, NUMBER AND TYPES OF ROOF SYSTEMS, PENETRATIONS AND EQUIPMENT HAVE BEEN DEFINED SCHEMATICALLY AND ARE APPROXIMATE ONLY. CONTRACTOR SHALL BE RESPONSIBLE FOR COMPLETING A DETAILED INVENTORY OF ALL ROOF SYSTEM DIMENSIONS, FEATURES AND EQUIPMENT, TO ESTABLISH PRECISE SIZE, LOCATION, NUMBER AND TYPES. ANY PREVIOUSLY UNDEFINED CONDITIONS SHALL BE BROUGHT TO THE IMMEDIATE ATTENTION OF THE COR.
- THE CONTRACTOR SHALL REMOVE AND RE-INSTALL PORTIONS OF THE EXISTING METAL WALL PANELS (AS SHOWN OR AS REQUIRED) TO PERMIT ACCESS FOR THIS WORK (INCLUDING REMOVING EXISTING ROOFING MEMBRANE, BASE FLASHING AND REPLACEMENT OF SAME).
- HAZARDOUS MATERIALS - a. ROOFING WAS TESTED FOR ASBESTOS AND SAMPLES WERE ALL REPORTED AS NO ASBESTOS DETECTED. ROOFING TAR ASSOCIATED WITH THE FLASHING WAS REPORTED TO CONTAIN <0.25% CHRYSOTILE ASBESTOS. ALTHOUGH THE FLASHING TAR IS NOT CONSIDERED ASBESTOS-CONTAINING MATERIAL UNDER THE USEPA NESHAPS, THE OSHA REQUIREMENTS UNDER 29 CFR 1926.1101 FOR DISTURBING MATERIALS WITH 1% OR LESS ASBESTOS SHOULD BE FOLLOWED. b. SAMPLES OF THE WHITE EXTERIOR PAINT ON THE PENTHOUSE OF ROOF AREA 6C WERE REPORTED TO CONTAIN >0.5% TOTAL LEAD. THE CONTRACTOR SHOULD COMPLY WITH 29 CFR 1926.62 DURING THE DISTURBANCE OF LEAD BASED PAINT.
- REMOVE AND DISPOSE OF EXISTING PITCH POCKETS
- REMOVE THE EXISTING FLASHING FROM ROOF VENT STACKS AND OTHER ROOF TOP FEATURES.
- ROOF DEMOLITION AND REPLACEMENT SHALL BE LIMITED TO THE WORK THAT CAN BE PERFORMED IN A SINGLE WORK SHIFT TO PROVIDE A CONTINUOUS WATER TIGHT SYSTEM.
- THE CONTRACTOR SHALL KEEP SUFFICIENT MATERIALS AVAILABLE ON THE PROJECT SITE TO COVER WORK IN PROGRESS IN THE EVENT OF AN UNANTICIPATED RAIN EVENT.
- DISPOSE OF ALL DEMOLITION DEBRIS IN ACCORDANCE WITH THE SPECIFICATIONS AND ALL FEDERAL, STATE AND LOCAL CODES AND ORDINANCES.

DEDUCT ALTERNATE NOTES

- DEDUCT ALTERNATE NO.2: EXISTING GUARD RAIL TO REMAIN. PROVIDE FLASHING AROUND EXISTING POSTS - SEE DETAIL 1 - DRAWING 1-12.

PLAN KEY NOTES

- EXISTING ROOF DRAIN TO REMAIN (ROOF DRAINS TO BE LOWERED, OR OTHERWISE ADJUSTED, AND DRAIN INSERTS INSTALLED TO ALLOW PRMA ROOF SYSTEM TO DRAIN PROPERLY, TYPICAL)
- EXISTING ROOF VENT TO REMAIN, TYPICAL
- EXISTING MECHANICAL UNIT TO REMAIN (PROTECT DURING CONSTRUCTION), TYPICAL
- REMOVE EXISTING GUARD RAILING, TYPICAL (NOTE: SEE DEDUCT ALTERNATE NO. 2)
- EXISTING EXPANSION JOINT
- ROOF DEMOLITION SEE GENERAL NOTE NUMBER 1 ABOVE.
- EXISTING SURFACE MOUNTED CONDUIT, PIPING AND OTHER UTILITIES SHALL BE TEMPORARILY SUPPORTED DURING DEMOLITION AND NEW CONSTRUCTION. TIMBER SUPPORTS SHALL BE REPLACED WITH NEW RUBBER SUPPORT PADS.
- REMOVE THE SURFACE MOUNTED COUNTER FLASHING ALONG THE WALLS OF THE ROOF AREA; REMOVE ALL EXISTING JOINT SEALANT, CLEAN AND PREPARE SUBSTRATE AS REQUIRED BY THE MANUFACTURER FOR INSTALLATION OF NEW SEALANT AT THE REPLACEMENT OF COUNTER FLASHING.
- COORDINATE WITH THE COR THE REMOVAL AND/OR RELOCATION OF SATELLITE DISH AND ANTENNAS
- REMOVE UNUSED EQUIPMENT CURBS AND RAILS DURING DEMOLITION
- DEMOLISH AND RE-CONSTRUCT APPROXIMATELY 50 LF OF CONCRETE CURB ALONG THE INTERIOR WALL OF THE PENTHOUSE AT ROOF AREA 6C AS SHOWN.
- REMOVE AND DISPOSE OFF-SITE EXISTING WALKWAY GRATES FROM ROOF AREA 6D.
- REMOVE THE BOTTOM COURSE OF ALUMINUM WALL PANELS BETWEEN COLUMNS N1/18 TO V1/18, V1/18 TO V1/24 AND V1/24 TO T/24. STORE ALL ALUMINUM PANELS AT LOCATION TO BE DELIVER TO LOCATION AT THE VA FACILITY FOR STORAGE AS DIRECTED BY THE COR.
- METAL COPING (ROOF AREA 6D) TO BE REMOVED AND RE-INSTALLED.
- NO WORK IN THIS AREA
- EXISTING STEEL LADDER/RAISED STEEL PLATFORM TO REMAIN
- COORDINATE AND TEMPORARILY SUPPORT SECURITY CAMERA DURING CONSTRUCTION. INSTALL NEW SECURITY CAMERA SUPPORT AND MOUNT (INCLUDE THE COST FOR THE SECURITY CAMERA VENDOR TO PERFORM REMOVAL, TEMPORARY SUPPORT AND RE-INSTALLATION)
- CHILLED WATER SUPPLY AND RETURN ENCLOSURE TO REMAIN.
- THE CONTRACTOR SHALL COORDINATE REPAIRS TO THE FOUR (4) COLUMN POSTS WITH ITS ROOF DEMOLITION ACTIVITIES. UPON COMPLETION OF POST REPAIRS, THE REMAINING COLUMN STEEL SHOULD BE GROUND CLEAN TO BARE METAL FROM THE DECK LEVEL TO A POINT APPROXIMATELY 16" ABOVE THE DECK. A RUST INHIBITIVE PRIMER SHOULD BE APPLIED AND THE REPAIRED POST PAINTED WITH AN EXTERIOR GRADE PAINT COATING THAT IS COMPATIBLE WITH THE FLUID APPLIED FLASHING SYSTEM.
- SCREEN WALL POSTS AND BRACING SHALL BE CLEANED TO BASE METAL AND PRIMED WITH RUST INHIBITOR PRIMER AND PAINTED PRIOR TO INSTALLATION OF FLUID APPLIED FLASHING.

1 Roof Area 6C/6D - Demolition Plan

0 4' 8' 16'
Scale 1/8" = 1'-0"



FULLY SPRINKLERED

Amendment 1	06/08/16
Revisions:	Date

CONSULTANTS:

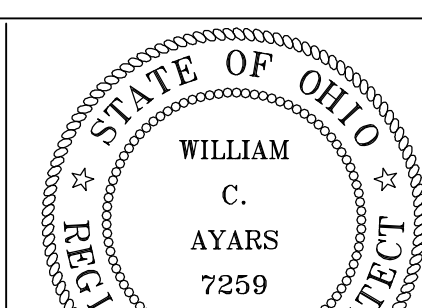


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Drawing Title	ROOF AREA 6C/6D - DEMOLITION PLAN
Approved: Project Director	

Project Title	RE-ROOF 5TH, 6TH & 7TH FLOOR ROOFS
Location	VAMC - WADE PARK
Date	12-2-2015
Checked	RW
Drawn	PM

Project Number	541-16-102
Building Number	1
Drawing Number	1-03
Dwg. 7 of 20	

**Office of
Facilities
Management**

Department of
Veterans Affairs