

SYMBOLS KEY

- EXISTING CONSTRUCTION ASSEMBLY, EQUIPMENT, OR OTHER PHYSICAL CONDITION SCHEDULED TO REMAIN
- EXISTING CONSTRUCTION ASSEMBLY, EQUIPMENT, OR OTHER PHYSICAL CONDITION SCHEDULED FOR REMOVAL OR SALVAGE. SEE DEMOLITION NOTES.
- ITEM(S) SCHEDULED FOR DEMOLITION OR SALVAGE. SEE DEMOLITION NOTES.
- INDICATES SLOPE OF EXISTING ROOF
- SUGGESTED EXTENT OF TEMPORARY PROTECTION FOR EXISTING OR NEWLY INSTALLED ROOF MEMBRANES. METHOD OF PROTECTION SHALL CONSIST OF 10 FT X 12" THK. PLYWOOD OVER LOOSELY LAID 10 FT X 1" THK. RIGID EPS INSULATION. PROVIDE BALLAST FOR TEMPORARY ROOF PROTECTION AS CONSTRUCTION SCHEDULE AND WORKING CONDITIONS DICTATE.

GENERAL ROOF DEMO NOTES

- GENERAL CONTRACTOR SHALL PROTECT AND MAINTAIN THE INTEGRITY OF ALL MECHANICAL, ELECTRICAL, PLUMBING SYSTEMS, AND RELATED COMPONENTS, THAT SERVICE BUILDING AREAS THAT ARE NOT PART OF THIS PROJECT.
- NO WORK SHALL BE PERFORMED ON OR ADJACENT TO EXISTING AND NEWLY INSTALLED ROOF MEMBRANES UNTIL THE CONTRACTOR PERFORMING THE WORK HAS PROVIDED THE REQUIRED TEMPORARY MEMBRANE PROTECTION.
- GENERAL CONTRACTOR IS TO INSURE THAT ALL INTERIOR SPACES LOCATED BELOW PROPOSED WORK AREAS ARE TEMPORARILY PROTECTED FROM EXPOSURE TO THE ELEMENTS. PROTECTION IS TO BE PROVIDED AT BOTH ROOF AND FLOOR LEVELS DURING ROOF DEMOLITION AND CONSTRUCTION ACTIVITIES.
- NEW AND EXISTING ROOF MEMBRANES SHALL BE PROTECTED FROM PETROLEUM-BASED PRODUCTS, MINERAL OIL, GREASE, ETC., IN ACCORDANCE WITH ROOF MEMBRANE MANUFACTURER'S REQUIREMENTS.
- PROVIDE TEMPORARY FALL AND WEATHER PROTECTION AT NEWLY CREATED ROOF DECK OPENINGS FOR HVAC DUCT PENETRATIONS, ROOF CURBS, AND EXISTING ROOF DECK OPENINGS THAT WILL BE ABANDONED, INFILLED, AND PATCHED WITH EPDM ROOFING.

DOCUMENT FOR CONSTRUCTION

PROFESSIONAL SEAL

KAUTTER & KELLEY ARCHITECTS
5 Belmont Avenue
Wilmington, PA 19810
Tel: 610.372.9960
www.kautterkelley.com

FUGILLO HVAC UPGRADE
MILLERSVILLE UNIVERSITY
105 FUGILLO DRIVE
MILLERSVILLE, PA 17551

DEMOLITION PLAN - ROOF;
DEMOLITION NOTES

PROJ. NO.: MI-1213

DATE: 11.17.23

SCALE: AS NOTED

A1.02

ROOF DEMOLITION NOTES

** ROOF DEMOLITION NOTES APPLY TO ALL AREAS, EXCEPT WHERE NOTED

- APPROXIMATE SIZE AND CONFIGURATION OF NEW ROOF CURB INSTALLATION. COORDINATE INSTALLATION WITH MECHANICAL DRAWINGS AND SPECIFICATIONS. COORDINATE CURB LOCATION AND EXISTING CONSTRUCTION ASSEMBLY INTERFACE WITH ARCHITECTURAL AND STRUCTURAL DRAWINGS AND SPECIFICATIONS.
- APPROXIMATE SIZE AND LOCATION OF ROOF PENETRATION FOR SUPPLY AND RETURN AIR DUCT. COORDINATE ROOF DECK OPENING WITH RTU AND DOAS SPECIFICATIONS. SEE STRUCTURAL DRAWINGS FOR STRUCTURAL SUPPORT OF NEW OPENING.
- APPROXIMATE LOCATION OF ROOF PENETRATION FOR STRUCTURAL STEEL PIPE SUPPORT OF DUNNAGE BEAMS ABOVE. COORDINATE TUBE STEEL LOCATIONS AND EXISTING CONSTRUCTION ASSEMBLY INTERFACE WITH ARCHITECTURAL AND STRUCTURAL DRAWINGS AND SPECIFICATIONS.
- PHYSICAL LIMIT OF NEW ROOF TOP UNIT (RTU) OR DEDICATED OUTSIDE AIR SYSTEM (DOAS).
- EXISTING CONDENSING UNIT, SCHEDULED FOR REMOVAL.
- EXISTING EQUIPMENT RAIL, INTEGRAL WITH EXISTING EPDM ROOF SYSTEM, TO REMAIN. SEAL EXISTING METAL COPING CAP PENETRATIONS AT CONDENSING UNIT ANCHOR POINTS AFTER REMOVAL OF CONDENSING UNIT.
- APPROXIMATE SIZE AND LOCATION OF ROOF PENETRATION ASSOCIATED WITH CONDENSING UNIT PIPING AND ELECTRICAL CONDUIT REMOVAL. FILL VOID AND PATCH ROOF MEMBRANE IN ACCORDANCE WITH ROOF MEMBRANE MANUFACTURER'S SPECIFICATIONS AND EXISTING ROOF WARRANTY REQUIREMENTS.
- REMOVE AND DISCARD EXISTING ADHERED RUBBER WALKWAY PADS AS NEEDED TO ACCOMMODATE LOCATION OF NEW ROOF CURB.
- REMOVE AND DISCARD EXISTING EQUIPMENT RAIL, INTEGRAL WITH EXISTING EPDM ROOF SYSTEM. PATCH EXISTING EPDM ROOF SYSTEM.
- APPROXIMATE SIZE AND LOCATION OF NEW ROOF PENETRATION ASSOCIATED WITH CONDENSING UNIT PIPING AND ELECTRICAL CONDUIT FOR NEW WALL MOUNTED CONDENSING UNIT ABOVE.
- EXISTING EXHAUST FAN HOUSING, AND ROOF CURB, SCHEDULED FOR REMOVAL. INFILL OPENING AND PATCH EXISTING BUILT-UP ROOF SYSTEM.
- EXISTING EXHAUST FAN HOUSING, AND ROOF CURB, SCHEDULED FOR REMOVAL. INFILL OPENING AND PATCH EXISTING EPDM ROOF SYSTEM.
- REMOVE AND DISCARD EXISTING ADHERED RUBBER WALKWAY PADS AS NEEDED TO ACCOMMODATE NEW EPDM ROOF PATCH AND ROOF MEMBRANE MANUFACTURER'S LAP SPlice REQUIREMENTS.

DEMOLITION PLAN - ROOF (PARTIAL)

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