

**ROOF PLAN KEY NOTES**

**NOTE TO CONTRACTOR:**  
THE KEY NOTES ARE INTENDED TO BE TYPICAL IN NATURE AND APPLICABLE TO ALL SIMILAR CONDITION LOCATIONS IN ADDITION TO THOSE SPECIFICALLY REFERENCED ON THE DRAWINGS UNLESS OTHERWISE INDICATED AS AN ISOLATED SITUATION CONDITION.

- INFILL EXISTING ROOF DECK OPENINGS WHERE SKYLIGHTS WERE REMOVED. REFER TO PLANS AND DETAILS FOR ADDITIONAL INFORMATION.
- INSTALL NEW PRESSURE TREATED WOOD BLOCKING OVER EXISTING CONCRETE WALL COPINGS. INSTALL NEW SINGLE MEMBRANE ROOFING SYSTEM TO COVER INTERIOR FACE OF PARAPET WALL. EXTEND MEMBRANE OVER TOP OF NEW BLOCKING AND SECURE WITH SHEET METAL EDGE TERMINATION STRIP ON THE EXTERIOR SIDE OF PARAPET. REFERENCE DETAIL 11/A501.
- INSTALL MANUFACTURED ALUMINUM ROOF EDGE GUTTERS, FLASHINGS, AND DOWNSPOUTS TO DISCHARGE DIRECTLY ONTO GRADE LEVEL CONCRETE SPLASH BLOCKS. REPLACE ALL SCUPPER COLLECTION BOXES WITH MANUFACTURED ALUMINUM SCUPPER COLLECTION BOXES. NEW BUILDING DOWNSPOUTS AND SCUPPER COLLECTION BOXES WILL BE INSTALLED AT THE CURRENT EXISTING LOCATIONS UNLESS NOTED OTHERWISE ON THE DRAWINGS. REUSE EXISTING CONCRETE SPLASH BLOCKS WHERE AVAILABLE AND SUPPLY NEW SPLASH BLOCKS WHERE NONE CURRENTLY EXISTS.
- NOT USED.
- NEW ROOFTOP EXPANSION JOINT. CONTRACTOR SHALL REPLACE ALL EXISTING ROOFTOP EXPANSION JOINTS WITH NEW ROOFTOP EXPANSION JOINT ASSEMBLIES PER TYPICAL ROOF EXPANSION JOINT DETAIL 10/A501. REFER TO DETAILS AND SPECIFICATIONS.
- NEW ROOF PENETRATION PITCH POCKET - TYPICAL AT ALL REPLACEMENT OR NEW LOCATIONS. SEE DETAIL 2/A502. (Also refer to Sheet E1)
- EXTEND ALL EXISTING VTRs TO REMAIN TO A MINIMUM OF 8" ABOVE NEW FINISHED ROOF PLANE AND INSTALL NEW FLASHINGS.
- RAISE EXISTING PTAC UNIT TO UNDERSIDE OF CONCRETE WINDOW SILL. THIS MODIFICATION WILL REQUIRE MODIFICATIONS TO A PORTION OF THE EXTERIOR WALL, DISCONNECTION AND RECONNECTION OF THE EXISTING PTAC UNIT, EXTENSION OF PLUMBING LINES TO THE PTAC UNIT, AND REPAIRS TO BRICK MASONRY. REPAIRS TO INTERIOR PLASTER WALL AND INTERIOR FINISHES INCLUDING FLOOR AND WALL FINISHES. ALL ALTERED OR AFFECTED SURFACES AND MATERIALS WILL BE RETURNED UPON COMPLETION OF THE WORK BY THE CONTRACTOR TO PRE-CONSTRUCTION CONDITIONS, OR REPLACED. (REFERENCE SHEET A-132).
- CLOSE ALL WINDOW OPENINGS IN CENTRAL SECTION RAISED WALL FLUSH WITH MASONRY (EXTERIOR) SIDE OF WALL OPENING. INFILL CONSTRUCTION TO CONSIST OF 18 GA 2x4 METAL STUDS AT 16" O.C. MIN. FINISH EXTERIOR SIDE WITH 5/8" EXTERIOR GRADE FIBERGLASS MAT FACED GYPSUM SHEATHING BOARD. TAPE ALL JOINTS AND SEAL PERIMETER EDGES WITH SILICONE SEALANT. FINISH INTERIOR SIDE WITH 1/2" GYPSUM BOARD. TAPE ALL JOINTS AND SEAL PERIMETER EDGES WITH LATEX SEALANT. PAINT INTERIOR SIDE OF NEW CONSTRUCTION WITH (1) COAT OF PRIMER AND (2) COATS OF FINISH PAINT. COLOR AS SELECTED BY ARCHITECT. FILL STUD CAVITY OF NEW CONSTRUCTION WITH R13 BATT INSULATION. (REFERENCE SHEET A-132)
- INSTALL NEW CONDENSATE LINES FOR EACH ROOF TOP HVAC UNIT BY CORE DRILLING NEW EXIT HOLE FOR CONDENSATE LINE THRU ROOF DECK AT LOCATIONS SHOWN ON PLUMBING PLANS AND RUNNING LINE ABOVE INTERIOR CEILING TO ACTIVE VTR. TAP INTO VTR ABOVE INTERIOR CEILING AND INSTALL DEEP SEAL TRAPS. REFER TO PLUMBING DRAWINGS FOR ALL TIE-IN LOCATIONS AND PIPE ROUTING. TIE IN BELOW CEILING ONLY WHERE SPECIFICALLY INDICATED ON PLUMBING PLANS. NOTE: PLUMBING MODIFICATIONS WILL TAKE PLACE BOTH ABOVE AND BELOW THE ROOF DECK. INTERIOR MODIFICATIONS WILL BE EXECUTED IN A MANNER THAT IS THE LEAST DISRUPTIVE TO THE INTERIOR BUILDING FINISHES AND THE BUILDING OCCUPANTS. ALL SUSPENDED CEILING THAT ARE REQUIRED TO BE DISMANTLED WILL BE REASSEMBLED TO THE SAME CONDITION AND CONFIGURATIONS THAT CURRENTLY EXIST. REFER TO REFLECTED CEILING PLANS. ALL DRYWALL AND PLASTER CONSTRUCTION REQUIRED TO BE CUT WILL BE REPAIRED. ALL DAMAGED PAINTED SURFACES WILL BE REPAINTED. THE CONTRACTOR IS RESPONSIBLE TO REPAIR AND/OR REPLACE ANY DAMAGED INTERIOR FURNISHINGS, FIXTURES, EQUIPMENT, AND CONSTRUCTION AT NO ADDITIONAL COST TO THE OWNER.
- PORTIONS OF SELECTED ROOFTOP DUCTWORK WILL BE TEMPORARILY DISCONNECTED. REFER TO HVAC PLANS. NOTE: AFTER REROOFING OF THE AREA BENEATH THE DUCTWORK FOOTPRINT IS COMPLETED THE DUCTWORK WILL BE ASSEMBLED TO ITS ORIGINAL CONFIGURATION. THE CONTRACTOR WILL EXERCISE MEASURES TO INSURE THAT NO PORTION OF THE BUILDING SHALL BE WITHOUT HEAT OR AIR CONDITIONING AT ANY TIME DURING THE COURSE OF THIS PROJECT. REFER TO MECHANICAL.
- RAISE ALL EXISTING ROOFTOP UTILITY SERVICES INCLUDING WATER LINES, TELECOMMUNICATIONS, ELECTRIC AND GAS SERVICE LINES TO PREVENT INTERFERENCE WITH ROOFTOP SURFACE STORM WATER DRAINAGE AND DIRECT CONTACT WITH THE NEW ROOF STRUCTURE. EXTENSIONS TO EXISTING UTILITY SERVICE CONDUITS REQUIRED TO RAISE THESE ITEMS ARE THE CONTRACTOR'S RESPONSIBILITY. NO PORTION OF THE BUILDING SHALL BE WITHOUT FULL UTILITY SERVICE AT ANY TIME DURING THE COURSE OF THIS PROJECT.
- EXISTING CURB FLASHINGS WILL BE REMOVED. CURB HEIGHTS WILL BE MODIFIED AND/OR CURBS WILL BE REPLACED AS REQUIRED TO PROVIDE MINIMUM 8" CLEARANCE TO NEW ROOF OR AS OTHERWISE INDICATED ON THE DRAWINGS. REFER TO NEW ROOF PLAN AND MECHANICAL PLANS.
- REFER TO ROOF PLANS AND DETAILS FOR INTERSECTION OF NEW LOW SLOPE ROOF AND EXISTING ASPHALT SHINGLE ROOF TO REMAIN. (REFERENCE SHEET A-132)
- REROOFING OF THE ASPHALT SHINGLED HIGH PITCH ROOF PORTION OF THE BUILDING IS NOT INCLUDED IN THE SCOPE OF THIS PROJECT EXCEPT FOR MODIFICATIONS AT THE PERIMETER JUNCTURE WITH THE LOW SLOPE ROOFED AREAS.
- ALUMINUM CANOPIES ARE NOT INCLUDED IN THE SCOPE OF THIS PROJECT. THEY ARE TO BE PROTECTED DURING CONSTRUCTION.
- THE CONTRACTOR SHALL TEMPORARILY REMOVE AND THEN REINSTALL ALL ROOF ACCESS LADDERS, STAIRS, AND ACCESS WALKWAY ASSEMBLIES IN CONJUNCTION WITH THE INSTALLATION OF NEW ROOF. ALL STEEL ROOF ACCESS ASSEMBLIES SHALL BE CLEANED WITH A WIRE BRUSH AND REPAINTED PRIOR TO REINSTALLATION. REFERENCE PROJECT MANUAL SPECIFICATIONS SECTION 09 90 00 "PAINTING".
- SAW CUT ABANDONED THRU-WALL CONDUITS, PIPES, ETC. FLUSH WITH EXTERIOR WALL SURFACE AND CAP WITH 18 GA. MIN. FLAT METAL PLATE FASTENED TO WALL SURFACE WITH COUNTERSUNK FASTENERS PRIOR TO REROOFING. CONFIRM REMOVAL WITH ARCHITECT PRIOR TO DEMOLITION.
- NEW CONDENSATE LINE WALL PENETRATION. SEAL WATERTIGHT AROUND PIPE AND OPENING IN WALL. SEE MECHANICAL FOR LOCATIONS.

revisions

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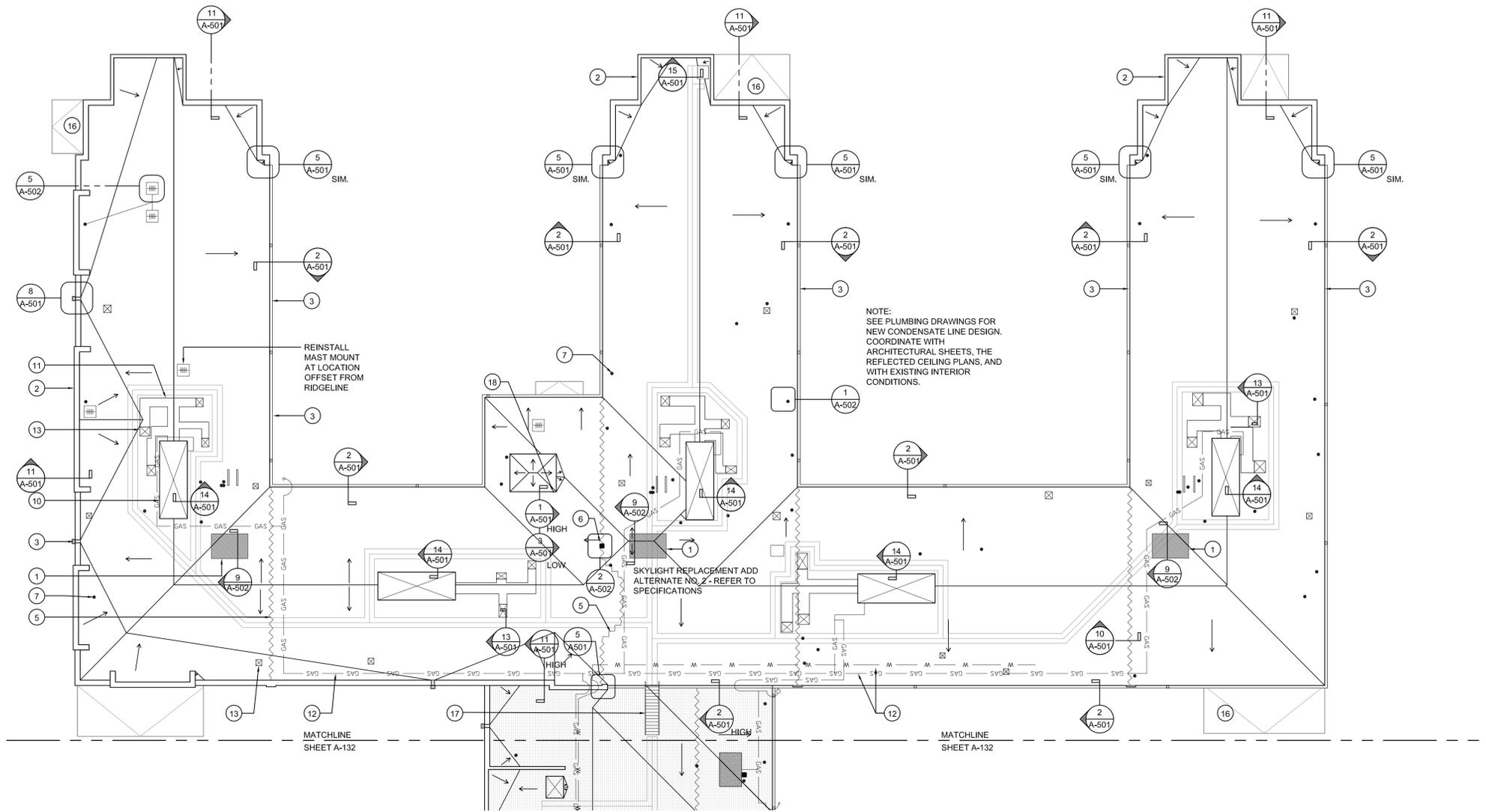
**ROOF REPLACEMENT**  
**Peggy Edmiston Administration Building**  
1075 Mullins Station Road, Memphis, TN 38134

**BID DOCUMENT SET**  
RFP # 14-011-24-A

sheet name  
**WEST ROOF PLAN**

date  
**11.18.2013**

**A-131**



NOTE:  
SEE PLUMBING DRAWINGS FOR NEW CONDENSATE LINE DESIGN. COORDINATE WITH ARCHITECTURAL SHEETS, THE REFLECTED CEILING PLANS, AND WITH EXISTING INTERIOR CONDITIONS.

**1 WEST ROOF PLAN**  
SCALE: 1/16" = 1'-0"  
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**SYMBOL LEGEND**

- VENT THRU ROOF TO BE DEMOLISHED. (SEE DEMOLITION NOTE 7 AND DEMOLITION SHEETS.)
- ELEC. / PLUMB. / MECH. PIPE ROOF PENETRATION. DIAMETER VARIES. (CONFIRM DIAMETER IN FIELD AND COORDINATE WITH DETAILS 1/A502 AND 10/A502)
- ROOF DRAIN RETROFIT / INSERT (SEE DETAIL 3/A502)
- PITCH POCKET (SEE DETAIL 2/A502)
- EXISTING ELECTRICAL PANEL (SEE ALSO ELECTRICAL SHEETS)
- ROOFTOP EQUIPMENT
- KEYNOTE
- DRAWING REFERENCE FOR DETAIL / SECTION CUT
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- CONDENSATE LINE
- GAS LINE
- WATER LINE
- EXPANSION JOINT
- PLASTER OR GYPSUM BOARD
- EXISTING ACOUSTICAL CEILING TILE
- NEW ACOUSTICAL CEILING TILE
- EXISTING LANDSCAPING

**NOTE TO CONTRACTOR**  
(Refer to Sheet M-1 Roof Top Unit Numbers):

The following units will receive new curbs:  
RTU-6, RTU-7, RTU-9, RTU-12.

The following units will remain on existing curbs:  
RTU-1, RTU-2, RTU-3, RTU-4, RTU-5, RTU-8, RTU-10, RTU-11, RTU-13, RTU-14, RTU-15, RTU-16, RTU-17.

See referenced Architectural Details for more information.

**GENERAL NOTES**

- THE CONTRACTOR SHALL FIELD VERIFY ALL SITE CONDITIONS AND DIMENSIONS AND NOTIFY THE ARCHITECT IN WRITING WITHIN 24 HOURS OF THE DISCOVERY OF ANY DISCREPANCIES.
- FIELD VERIFY THE LOCATION OF ALL EXISTING BUILDING DOWNSPOUT CONNECTION POINTS PRIOR TO CONSTRUCTION LOCATION OF STORM DRAIN CONNECTION POINTS SHOWN ON DRAWINGS IS APPROXIMATE. ACTUAL LOCATIONS MUST BE FIELD VERIFIED. IT IS THE CONTRACTOR'S RESPONSIBILITY TO TERMINATE AND CAP ALL BUILDING DOWNSPOUT TO STORM SEWER CONNECTIONS.
- THE EXISTING BUILDING AND PARKING FACILITIES WILL BE OCCUPIED AND CONDUCTING "BUSINESS AS USUAL" DURING ALL PHASES OF THE DEMOLITION AND CONSTRUCTION ACTIVITIES. THE CONTRACTOR SHALL PROVIDE ALL TEMPORARY WORKS, INCLUDING AND SAFETY BARRIERS REQUIRED TO PROVIDE SAFETY TO THE GENERAL PUBLIC.
- REMOVE ALL CONSTRUCTION DEBRIS AT THE END OF EACH WORKDAY. COORDINATE THE LOCATION OF MATERIAL STORAGE, DUMPSTERS, CONSTRUCTION VEHICLES, TEMPORARY TOILETS, PARKING, AND OTHER CONSTRUCTION RELATED ACTIVITIES WITH THE ARCHITECT PRIOR TO CONSTRUCTION STAGING.
- CONTRACTOR SHALL BE RESPONSIBLE FOR TEMPORARY DISCONNECTIONS AND RE-CONNECTIONS OF ALL UTILITIES AND SERVICES NECESSARY FOR INSTALLATION OF NEW ROOF OR FOR DEMOLITION PURPOSES. BUILDING UTILITIES MAY NOT BE INTERRUPTED AT ANY TIME DURING THIS PROJECT.