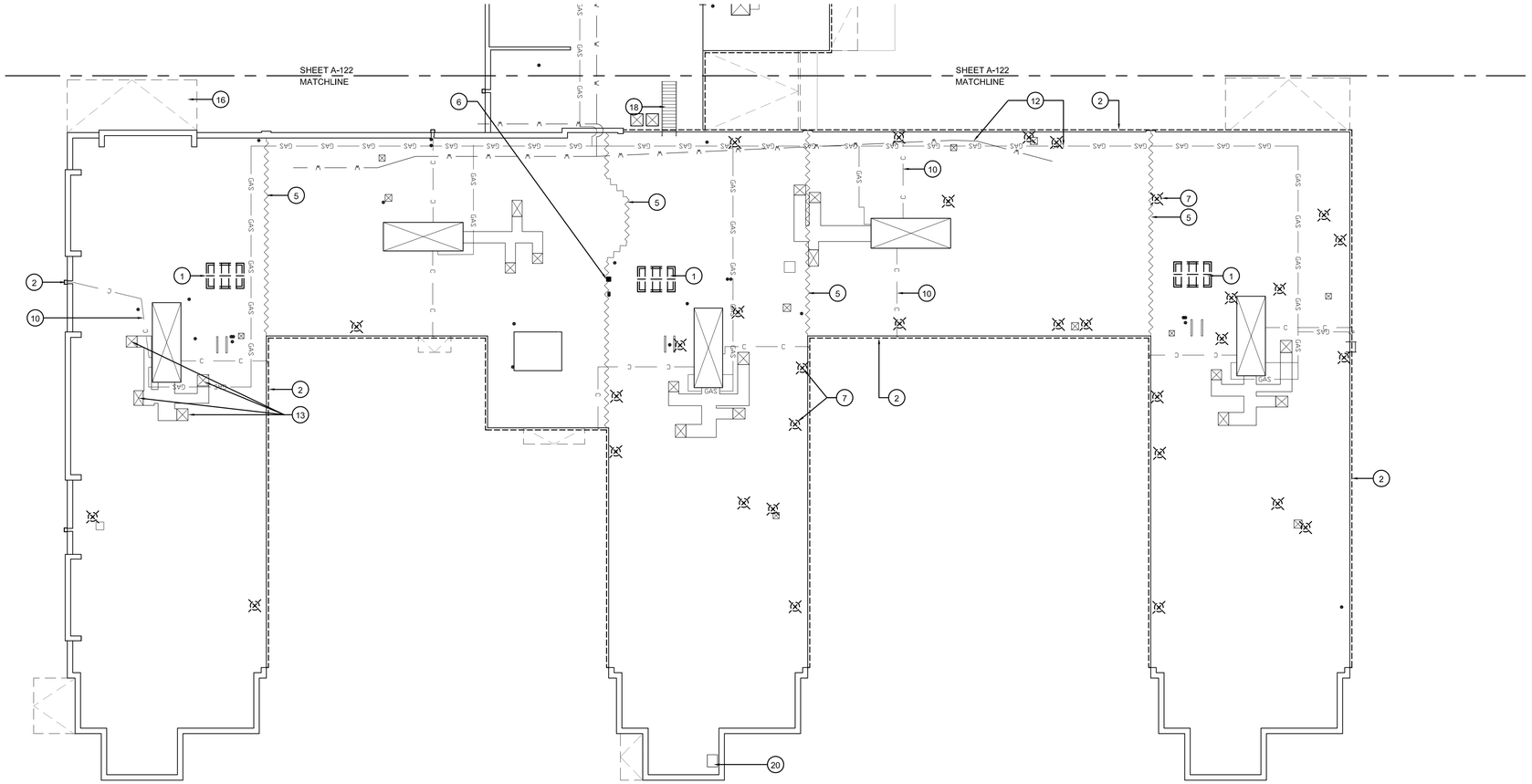

1 / A-123 EAST ROOF DEMOLITION PLAN

SCALE: 1/16" = 1'-0"

N

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
- 07 KEYNOTE
- 2 / A-501 DRAWING REFERENCE FOR DETAIL / SECTION CUT
- NEW ROOF SLOPE DIRECTION (1/8" per foot TAPERED INSULATION)
- NEW ROOF SLOPE DIRECTION (1/4" per foot TAPERED INSULATION)
- C CONDENSATE LINE
- GAS GAS LINE
- W WATER LINE
- EXPANSION JOINT
- PLASTER OR GYPBOARD
- EXISTING ACOUSTICAL CEILING TILE
- NEW ACOUSTICAL CEILING TILE
- EXISTING LANDSCAPING

GENERAL ROOF NOTES

A. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE COMPLETE REMOVAL AND DISPOSAL OF THE EXISTING SINGLE MEMBRANE ROOFING SYSTEM INCLUDING ALL UNDERLAYMENTS, INSULATIONS, ADHESIVES, MECHANICAL FASTENERS, FLASHINGS, ROOF EDGE GUTTERS, SCUPPER COLLECTION BOXES, AND DOWNSPOUTS, AND EQUIPMENT AS DESIGNATED BY THE CONTRACT DOCUMENTS. A HAZARDOUS MATERIALS ABATEMENT REPORT PREPARED BY ENVIROREM, INC AND DATED JULY 18, 2013 IS AVAILABLE UPON REQUEST FROM THE ARCHITECT AND THE CONTRACTOR WILL FOLLOW ALL INSTRUCTIONS FOR THE SAFE REMOVAL OF ANY HAZARDOUS MATERIAL CONTAINING PRODUCTS AND CONSTRUCTION AS IF INCLUDED HEREIN.

B. THE CONTRACTOR WILL INSTALL A COMPLETE NEW FULLY ADHERED SINGLE PLY ROOF SYSTEM OVER A NEW ROOFTOP TAPERED INSULATION UNDERLAY.

C. SURFACE ROOF DRAINAGE DESIGN WILL BE AS INDICATED BY THE CONTRACT DOCUMENTS. TAPERED ROOF INSULATION DESIGN WITH SHOP DRAWINGS FOR ARCHITECT APPROVAL WILL BE PROVIDED BY THE CONTRACTOR.

D. IN CONJUNCTION WITH THE REROOFING, THE CONTRACTOR SHALL BE RESPONSIBLE FOR MISCELLANEOUS REPAIRS AND MODIFICATIONS ASSOCIATED WITH THE SCOPE OF THE WORK AS DIRECTED BY THE CONTRACT DOCUMENTS.

E. THE CONTRACTOR WILL INSTALL A NEW ROOFTOP HVAC EQUIPMENT CONDENSATE DISCHARGE PLUMBING SYSTEM AS INDICATED BY THE CONTRACT DOCUMENTS.

F. CONTRACTOR SHALL INSTALL AN SBS HEAT-WELDED MODIFIED BITUMEN ROOF MOISTURE BARRIER OVER EXPOSED CONCRETE ROOF DECK AS THE DEMOLITION WORK PROGRESSES.

G. EXISTING ELECTRICAL CONDUITS, COMMUNICATIONS, AND LOW VOLTAGE CABLES ARE NOT SHOWN ON THE PLANS FOR CLARITY PURPOSES. IT IS THE CONTRACTOR'S RESPONSIBILITY TO FIELD VERIFY THE LOCATION OF ALL ROOFTOP UTILITY AND COMMUNICATION SERVICE INFRASTRUCTURE WHETHER INDICATED ON THE PLANS OR NOT. FURTHERMORE, IT IS THE CONTRACTORS RESPONSIBLIITY TO COORDINATE THE INSTALLATION OF THE NEW ROOFING SYSTEM WITH THE EXISTING ROOFTOP UTILITY SERVICES INFRASTRUCTURE TO REMAIN WHILE MAINTAINING FULL UTILITY & COMMUNICATIONS SERVICES AT ALL TIMES DURING CONSTRUCTION.

DEMOLITION 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.

1. REMOVE ALL EXISTING SKYLIGHT UNITS AND CURBS. INFILL EXISTING ROOF DECK OPENINGS. REFER TO PLANS AND DETAILS FOR ADDITIONAL INFORMATION.

2. REMOVE ALL EXISTING ROOF EDGE GUTTERS, FLASHINGS, DOWNSPOUTS, AND COLLECTION BOXES.

3. REMOVE EXISTING ABANDONED MECHANICAL UNIT AND CURB. INFILL EXISTING ROOF DECK OPENING. REFER TO PLANS AND DETAILS FOR ADDITIONAL INFORMATION. **CONFIRM REMOVAL WITH ARCHITECT PRIOR TO DEMOLITION.**

4. NOT USED

5. REMOVE ALL ROOFTOP EXPANSION JOINTS.

6. REMOVE ALL EXISTING PITCH POCKETS.

7. REMOVE EXISTING ABANDONED VTRs AT ALL LOCATIONS INDICATED ON DRAWINGS. VTRs TO BE REMOVED SHALL BE SAW CUT AND PERMANENTLY CAPPED FLUSH WITH THE TOP SIDE OF THE ROOF DECK WITH 18 GA. MIN. STEEL PLATE AND MECHANICAL FASTENERS. REMOVE FLASHINGS FROM ALL VTRs TO REMAIN.

8. RAISE EXISTING PTAC UNIT TO UNDERSIDE OF CONCRETE WINDOW SILL. THIS MODIFICATION WILL REQUIRE REMOVAL OF 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 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 A122)

9. REMOVE EXISTING WINDOWS AT CENTRAL ROOF SECTION ELEVATED ROOF APPURTENANCE. SEE ROOF PLAN NOTES FOR ADDITIONAL INFORMATION FOR INFILL CONSTRUCTION AT THESE WALL OPENINGS. (REFERENCE SHEET A122)

10. REMOVE ALL ROOFTOP HVAC UNIT CONDENSATE LINES.

11. 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.

12. 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.

13. 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 FOR REPLACEMENT ON THE DRAWINGS. REFER TO NEW ROOF PLAN AND MECHANICAL PLANS.

14. NOT USED.

15. 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. (REPFERENCE SHEET A122)

16. ALUMINUM CANOPIES ARE NOT INCLUDED IN THE SCOPE OF THIS PROJECT AND ARE TO BE PROTECTED DURING ALL PHASES OF DEMOLITION AND CONSTRUCTION.

17. NOT USED.

18. THE CONTRACTOR SHALL TEMPORARILY REMOVE AND THEN REINSTALL ALL ROOF ACCESS LADDERS, STAIRS, AND OTHER MISCELLANEOUS STEEL 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.

19. SAW CUT ALL 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.

20. EXISTING ROOF HATCH. MODIFY CURB HEIGHT AS REQUIRED TO ACCOMMODATE NEW FINISHED ROOF ELEVATION.

revisions

no.	date

seal

JOHN R. PRUETT — REGISTERED ARCHITECT — TENNESSEE NO. 20965 — STATE OF TENNESSEE — 11.13.2013

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1075 Mullins Station Road, Memphis, TN 38134

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

sheet name

EAST ROOF DEMOLITION PLAN

date
11.18.2013

A-123