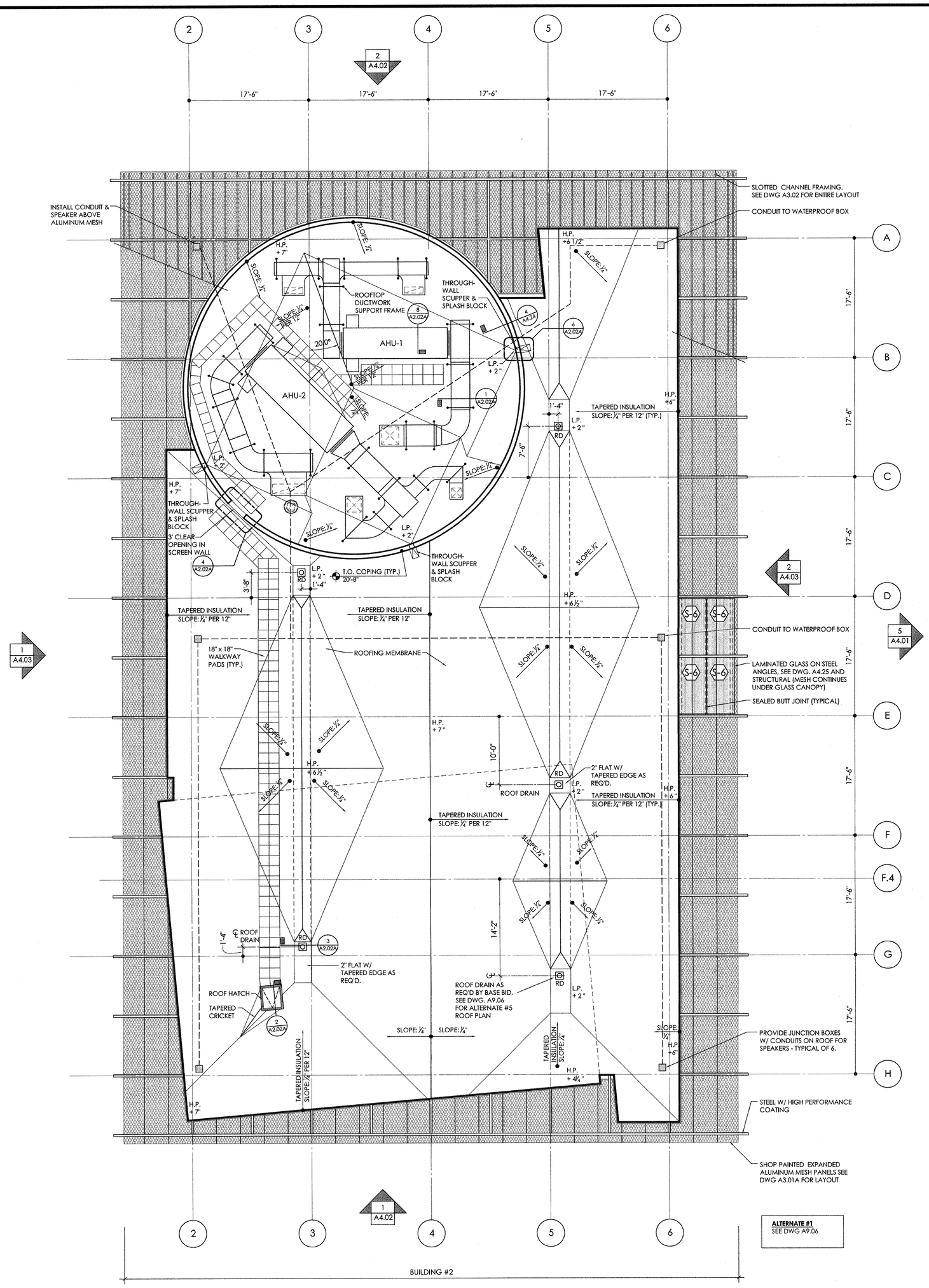

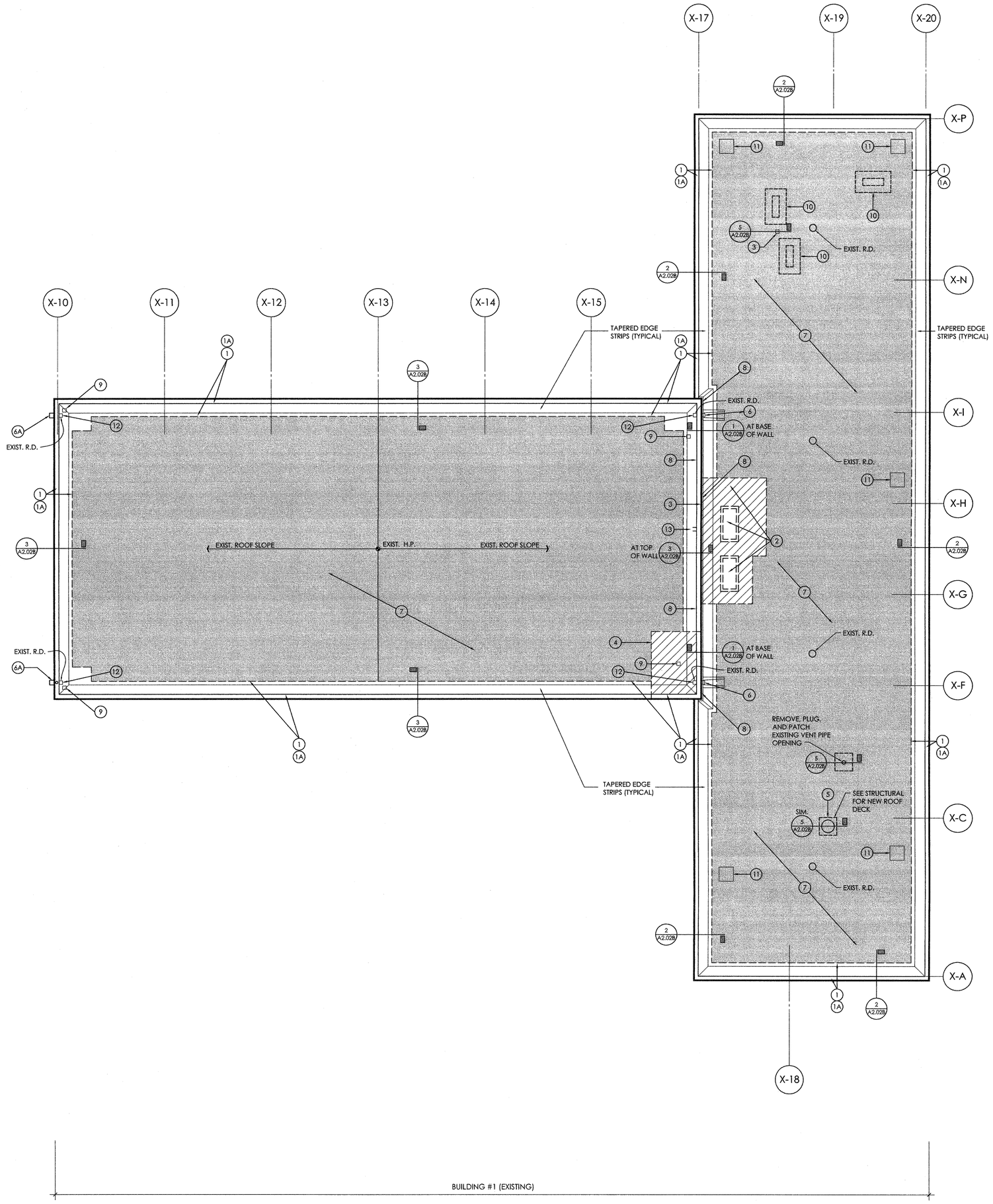

1 ROOF PLAN
1/8" = 1'-0"

ROOF NOTES

1. REMOVE EXISTING ALUMINUM COPING IN ITS ENTIRETY. SALVAGE AND STORE FOR RE-INSTALLATION. REMOVE EXISTING BASE FLASHINGS WHICH ARE BEING REMOVED AS CONTAINING ASBESTOS MATERIALS (SEE HAZMAT DWGS). SCRAPE EXISTING AGGREGATE BACK 2'-0" FROM INSIDE FACE OF PARAPET, PLACE NEW ROOF BASE FLASHING AND ROOF SYSTEM UP PARAPET AND LAP OVER EXISTING ROOF SYSTEM A MINIMUM OF 6" WITH NEW ROOF SYSTEM. RE-INSTALL EXISTING COPING USING EXISTING FASTENER HOLES IN BACK OF PARAPET COPING. SEAL ALL FASTENERS TYPICAL.

1A. DURING THE RE-INSTALATION OF THE EXISTING COPING RESEAL ALL SPLICES AND MITRES WITH COLOR TO MATCH COPING.

2. REMOVE EXISTING ROOF VENTILATORS (SEE MECHANICAL DWGS). REMOVE EXISTING ROOF CURB, ROOFING AND INSULATION IN THE HATCHED AREA. CONFIRM THAT ALL WET INSULATION HAS BEEN REMOVED, INSTALL NEW STEEL ROOF DECK, INSULATION AND ROOFING TO MATCH THICKNESS OF EXISTING (SEE STRUCTURAL DWGS).

3. EXISTING PITCH POCKET TO BE REMOVED, SEE MECHANICAL AND ELECTRICAL DWGS FOR REMOVAL OF REFRIGERANT PIPING, CONDUIT AND WIRING. PATCH EXISTING ROOF AS REQUIRED.

4. REMOVE EXISTING ROOFING AND INSULATION. REPLACE WITH NEW INSULATION TO DEPTH AND SLOPE TO MATCH EXISTING. PATCH WITH NEW ROOFING TO MATCH EXISTING.

5. REMOVE EXISTING RAISED CURB AND SHEET METAL CAP. INSTALL NEW STEEL ROOF DECK AND INSULATION TO MATCH EXISTING. PATCH ROOF TO MATCH EXISTING.

6. EXISTING ROOF SCUPPER COLLECTOR AND DOWNSPOUT TO REMAIN - REMOVE ALL EXISTING SEALANT, SCRAPE, CLEAN, PRIME AND SEAL ALL AROUND INTERFACE BETWEEN COLLECTOR BOX AND CONCRETE WALL.

6A. EXISTING SCUPPER COLLECTOR BOX TO REMAIN - REMOVE ALL EXISTING SEALANT, SCRAPE, CLEAN, PRIME AND SEAL ALL AROUND INTERFACE BETWEEN COLLECTOR BOX AND CONCRETE WALL. REMOVE DOWNSPOUT (SEE DETAIL 4 ON DWG. A2028 FOR NEW DOWNSPOUT).

7. REMOVE ALL ROOF DEBRIS, VEGETATION ETC. FROM EXISTING ROOF. TYPICAL.

8. REMOVE EXISTING BASE FLASHING AT BOTTOM OF CONCRETE WALL TO DOTTED LINE INDICATED, BEND UPWARD EXISTING METAL FLASHING TO ACCESS EXISTING BASE FLASHING. REMOVE EXISTING BASE FLASHINGS WHICH ARE BEING REMOVED AS ASBESTOS CONTAINING MATERIALS (SEE HAZMAT DWGS). INSTALL NEW BASE FLASHING AND OVERLAY NEW ROOFING SYSTEM TO OVERLAP 6" MINIMUM OVER EXISTING ROOF MEMBRANE SEAM. RESTORE EXISTING METAL FLASHING TO ORIGINAL POSITION AND SEAL AT ANY EXISTING PENETRATIONS. REMOVE SEALANT ON TOP OF EXISTING COUNTERFLASHING, SCRAPE, PRIME AND INSTALL NEW SEALANT AT ORIGINAL LOCATION.

9. REMOVE INFILLED SEALANT FROM EXISTING PITCH POCKETS AT LOCATIONS OF LIGHTNING PROTECTION CABLE. SEE ELECTRICAL DWGS FOR SCOPE OF WORK OF LIGHTNING PROTECTION WORK. FOLLOWING INSTALUON OF LIGHTNING PROTECTION CABLING, RE-SEAL PITCH POCKETS. PATCH EXISTING ROOF AS REQUIRED.

10. EXISTING CONDENSING UNITS, REFRIGERANT PIPING, CONDUIT AND EQUIPMENT PADS TO BE REMOVED (SEE MECHANICAL DWGS).

11. PROVIDE 2' x 2' x 2 ½" PRECAST CONCRETE PAVER FOR EXISTING SPEAKER SUPPORT. DISPOSE OF EXISTING WOOD SPEAKER SUPPORTS AND RE-INSTALL SPEAKERS ONTO NEW CONCRETE PAVERS (TYPICAL OF 5). PROVIDE PROTECTION MAT BELOW PAVER.

12. REMOVE EXISTING SCUPPER GRATE AND INTERNAL MEMBRANE CLAMP AND RE-FLASH AT SCUPPER LOCATION. RE-INSTALL MEMBRANE CLAMP, SET IN SOLID BEAD OF MASTIC AND RE-INSTALL GRATE.

13. CUT BACK EXISTING THREADED RODS. FLASH AROUND RODS AND NUTS USING SBS MEMBRANE. APPLY REINFORCED LIQUID MEMBRANE TO COVER THREADED RODS.

VERSIONS

No.	Date	Description
	10-03-2011	BID DOCUMENTS

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MONMOUTH BATTLEFIELD STATE PARK

MANALAPAN, NEW JERSEY

PROJECT NO.: P1035-00

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DATE: 10-03-2011

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