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MISSOURI DEPARTMENT
OF TRANSPORTATION

LAB REROOF
PHASE THREE
1617 MISSOURI BOULEVARD

CODE REQUIREMENTS

BUILDING CODE - IBC 2003

COLE COUNTY

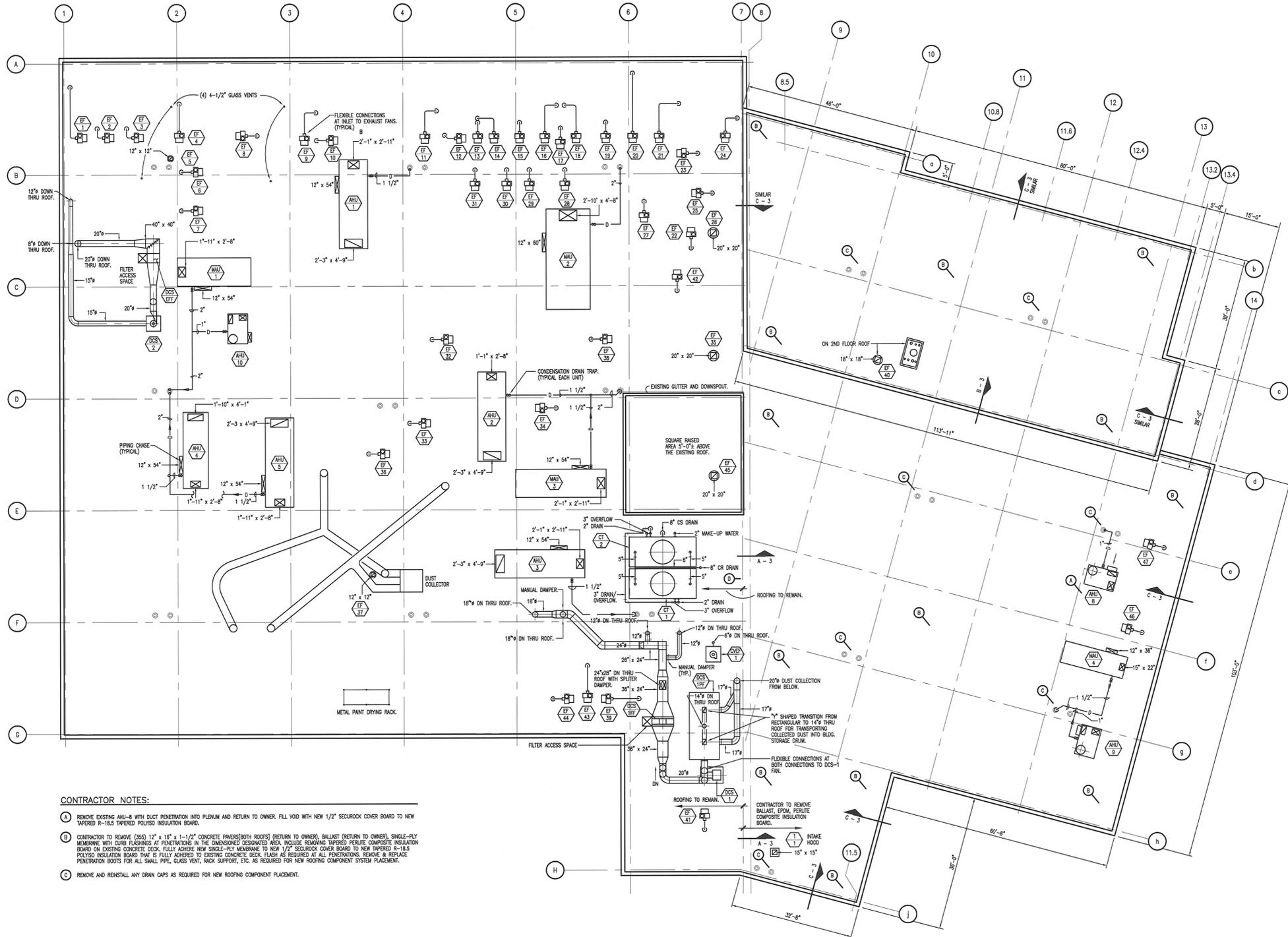
CENTRAL OFFICE - JEFFERSON CITY, MISSOURI

DESIGN BY: LARRY CARVER
CHECKED BY:
DATE: 8-12-14

CENTRAL OFFICE
LAB REROOF - PHASE THREE
JEFFERSON CITY, MISSOURI

MISSOURI DEPARTMENT
OF TRANSPORTATION
DIVISION OF GENERAL SERVICES
FACILITIES MANAGEMENT

COVER SHEET



CONTRACTOR NOTES:

- A REMOVE EXISTING AHU-8 WITH DUCT PENETRATION INTO PLENUM AND RETURN TO OWNER. FILL VOID WITH NEW 1/2" SECURROCK COVER BOARD TO NEW TAPERED R-18.5 TAPERED POLYISO INSULATION BOARD.
- B CONTRACTOR TO REMOVE (365) 12" x 18" x 1-1/2" CONCRETE PAVERS (BOTH ROOFS) (RETURN TO OWNER), BALLAST (RETURN TO OWNER), SINGLE-PLY MEMBRANE WITH CURB FLASHINGS AT PENETRATIONS IN THE DIMENSIONED DESIGNATED AREA. INCLUDE REMOVING TAPERED POLYESTER COMPOSITE INSULATION BOARD ON EXISTING CONCRETE DECK. FULLY ADHERE NEW SINGLE-PLY MEMBRANE TO NEW 1/2" SECURROCK COVER BOARD TO NEW TAPERED R-18.5 POLYISO INSULATION BOARD THAT IS FULLY ADHERED TO EXISTING CONCRETE DECK. FLASH AS REQUIRED AT ALL PENETRATIONS. REMOVE & REPLACE PENETRATION ROOTS FOR ALL SMALL PIPE, GLASS VENT, RACK SUPPORT, ETC. AS REQUIRED FOR NEW ROOFING COMPONENT SYSTEM PLACEMENT.
- C REMOVE AND REINSTALL ANY DRAIN CAPS AS REQUIRED FOR NEW ROOFING COMPONENT PLACEMENT.

PHASE THREE
LAB ROOF PLAN
 SCALE: 1/16" = 1'-0"
 NORTH

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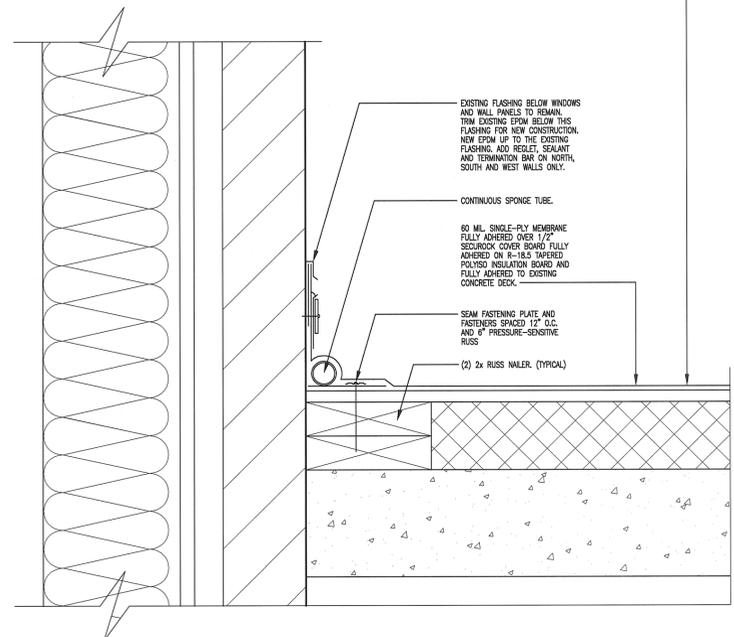
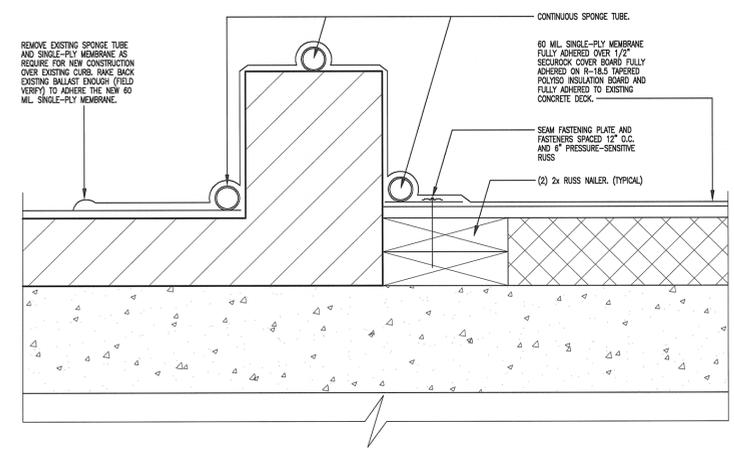
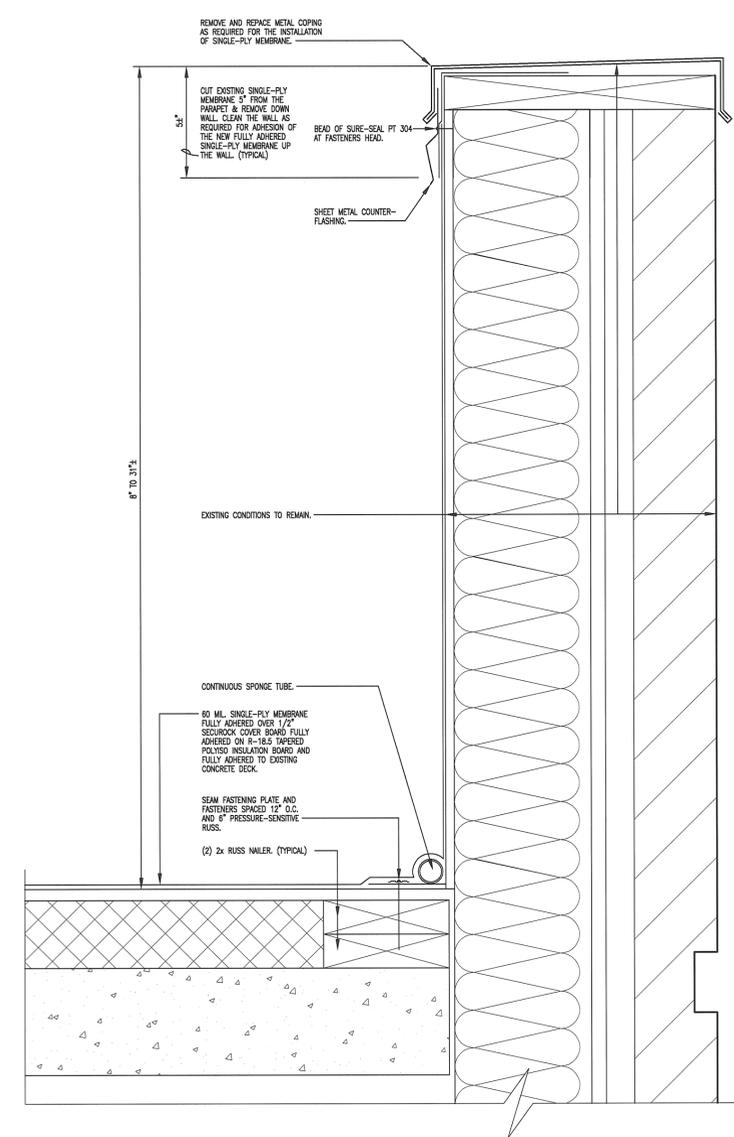
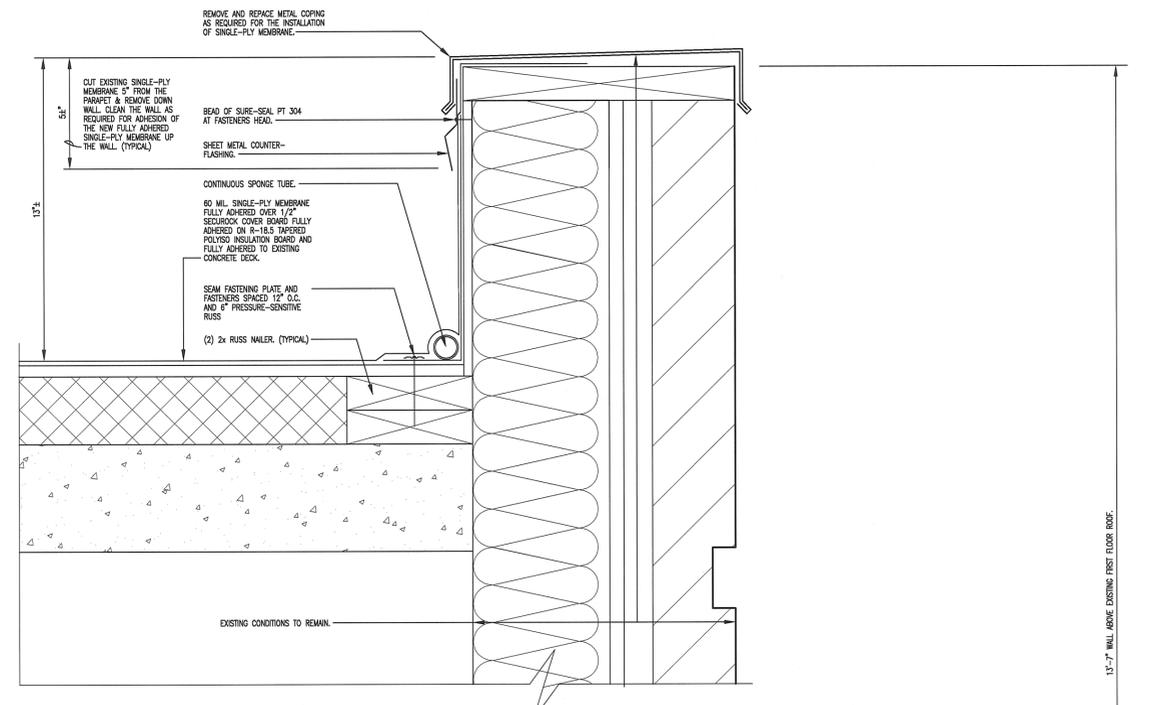
ROOF PLAN

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 LAB REROOF - PHASE THREE
 JEFFERSON CITY, MISSOURI

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DETAILS



A
3
DETAIL AT
EXISTING CURB
SCALE: 3" = 1'-0"

B
3
WALL DETAIL
SCALE: 3" = 1'-0"

C
3
PARAPET WALL DETAIL
SCALE: 3" = 1'-0"