

FILE NAME: W:\3.2016\16033.01_AMC_UAA_EM-2_Natural Science Bldg\DWG\16033.01_A3.2.dwg
PLOTED: shenri 08/03/2017 10:38:43 AM

NOTIFICATION OF POTENTIAL HAZARD

ASBESTOS CONTAINING MATERIAL (ACM) IS PRESENT IN THE BUILDING THAT MAY IMPACT THE WORK OF ALL TRADES. THE CONTRACTOR SHALL REQUIRE THEIR PERSONNEL AND ALL SUBCONTRACTOR PERSONNEL TO COORDINATE WITH OTHER TRADES AND CONDUCT THEIR WORK TO PREVENT WORKER EXPOSURE OR SITE CONTAMINATION. REFER TO DIVISION 01 AND 02 SPECIFICATIONS FOR SPECIFIC INFORMATION CONCERNING REMOVING AND DISPOSING OF THESE MATERIALS AND THE INSTALLATION OF NEW MATERIALS AND COMPONENTS. THIS NOTIFICATION IS PROVIDED IN ACCORDANCE WITH EPA AND OSHA REQUIREMENTS.

TYPICAL EXISTING LID CONSTRUCTION
(EXTERIOR TO INTERIOR):

- 2" CONCRETE
- 1 1/2" METAL DECK
- 8 X 10 WIDE FLANGE BEAMS @ 5'-3 1/2" O.C..

TYPICAL EXISTING WALL CONSTRUCTION
(INTERIOR TO EXTERIOR):

- 5/8" GWB
- BATT INSULATION
- 3 5/8" METAL STUDS AT 16" O.C.
- 8" (NOM.) C.M.U.

REMOVE SECTION OF EXISTING WALL AS REQUIRED FOR INSTALLATION OF NEW DOOR

FLOOR ASSEMBLY:
4" CONCRETE SLAB

A1
A3.2
WALL SECTION - DEMO
1" = 1'-0"

A2
A3.2
WALL SECTION - NEW
1" = 1'-0"

REMOVE SECTION OF METAL PANEL AS REQUIRED FOR NEW LOUVER OPENING

EXISTING HONEYCOMB METAL PANELS TO REMAIN

EXISTING STEEL GIRT TO REMAIN

EXISTING WINDOW TO REMAIN

WALL RETURNS TO DOOR FRAME - PAINT

NEW DOOR AND FRAME AS SCHEDULED

A3
A3.2
WALL SECTION - DEMO
1" = 1'-0"

EXISTING CONCRETE FLOOR SLAB

OPEN WEB FLOOR JOIST TO REMAIN

MECHANICAL INTAKE LOUVER- SEE MECHANICAL DRAWINGS

METAL STUD FRAMING FOR CEILING SOFFIT TO REMAIN

EXISTING CONCRETE FLOOR SLAB

A4
A3.2
WALL SECTION - NEW
1" = 1'-0"

EXISTING CONCRETE FLOOR SLAB

PLENUM - SEE MECHANICAL DRAWINGS

INSULATED AIR INTAKE DUCTS - SEE MECHANICAL DRAWINGS



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NSB EM-2 MECHANICAL SYSTEMS
CONVERSION/UPGRADE

Revisions

No.	Date	Description
1	03/08/17	RM. NO. REVISED

Design: SLH
Drawn: SLH/BLW
UAA Project No.: 16-0103
Date: 02/17/2017
Sheet Title
WALL SECTIONS -
DEMO & NEW

Sheet Number

A3.2

100% CONSTRUCTION DOCUMENTS