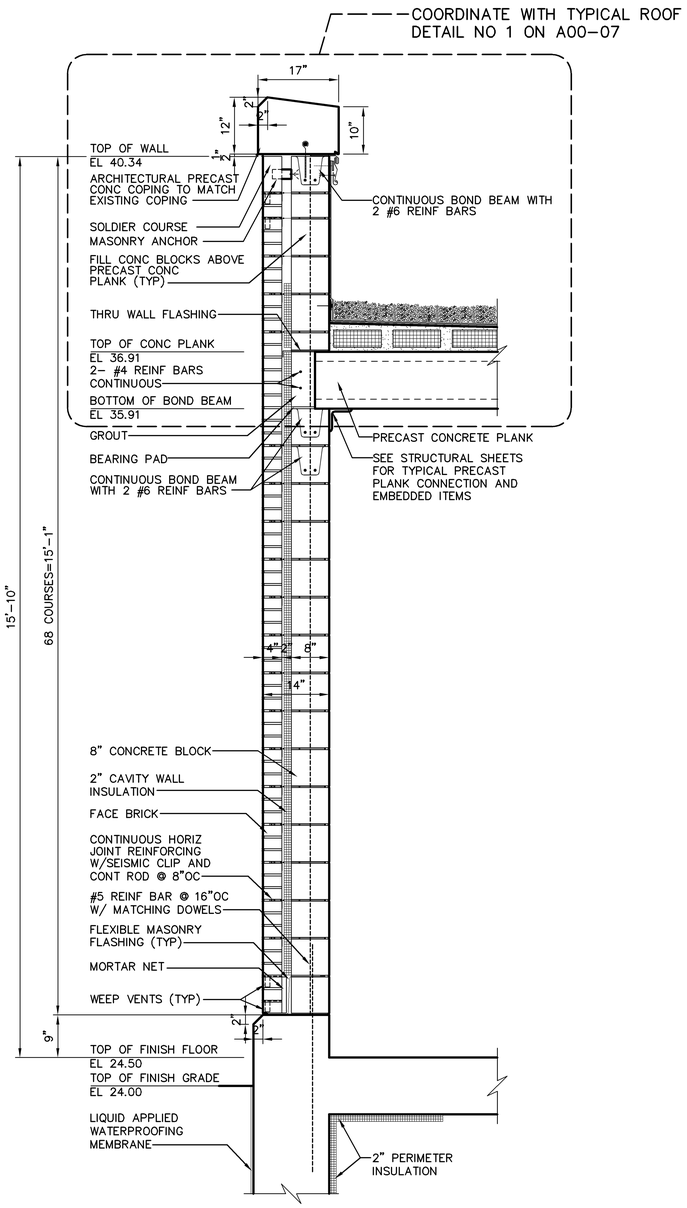
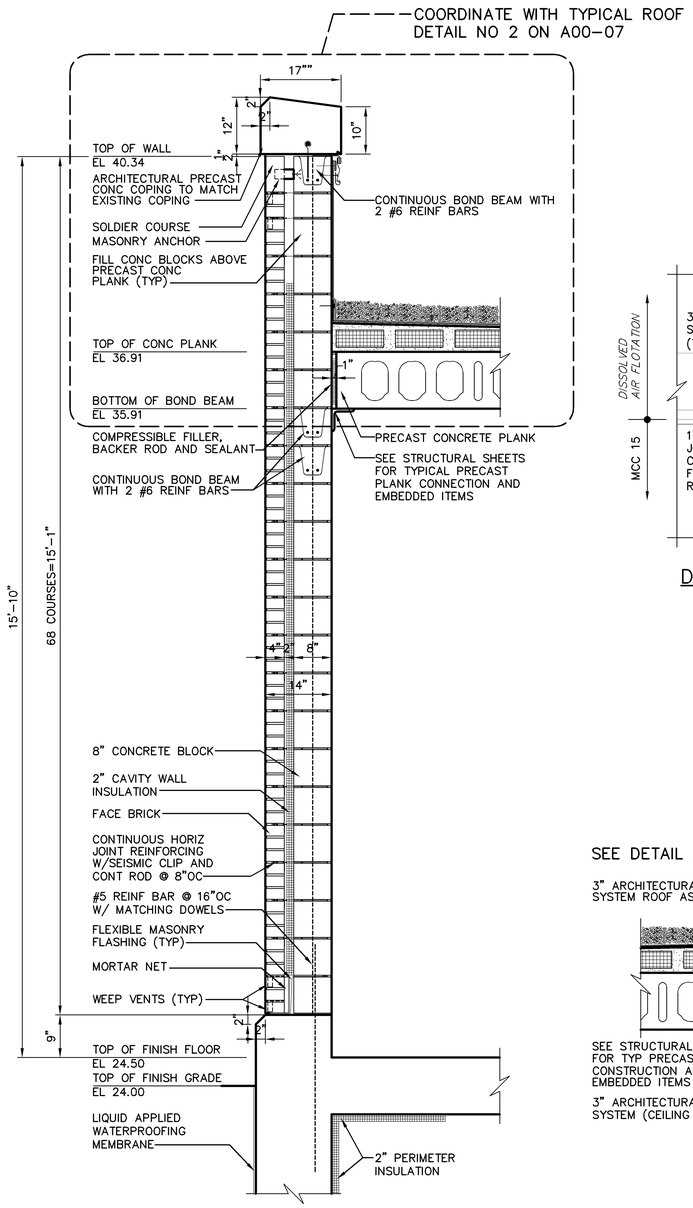
NOTES:

1. REPAIR ADJACENT EXISTING CONSTRUCTION TO REMAIN THAT IS DAMAGED BY DEMOLITION.
2. ALL DIMENSIONS TO BE FIELD VERIFIED. EXISTING CONSTRUCTION SHOWN IS BASED ON EXISTING CONSTRUCTION DOCUMENTS 72-6-S (1972).
3. SEE "S" SHEETS FOR DETAILS FOR THE REINFORCEMENT OF CONCRETE.
4. ALIGN BRICK COURSES WITH EXISTING BRICK COURSES ON THE DISSOLVED AIR FLOTATION FACILITY.
5. VERTICAL MASONRY WALL REINFORCEMENT SHALL BE #5 AT 32" OC UNLESS OTHERWISE NOTED.



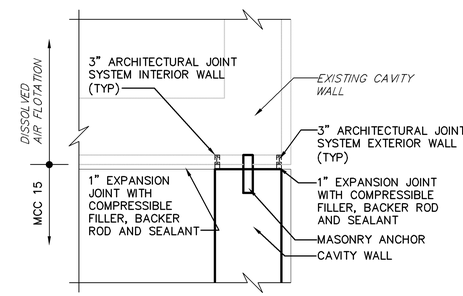
SECTION A04-04A / A04-03

0 1 2
SCALE: 3/4" = 1'-0"



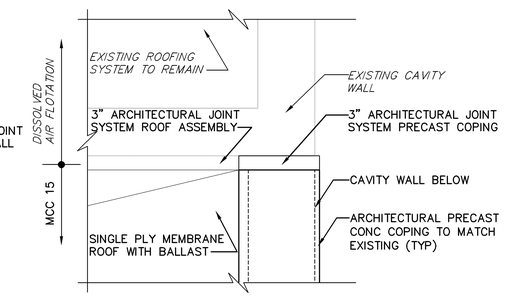
SECTION A04-04B / A04-02

0 1 2
SCALE: 3/4" = 1'-0"



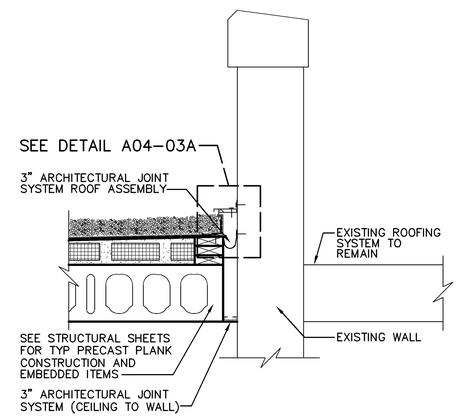
DETAIL 1A04-03 / A04-01

0 1 2
SCALE: 3/4" = 1'-0"



DETAIL 2A04-03 / A04-01

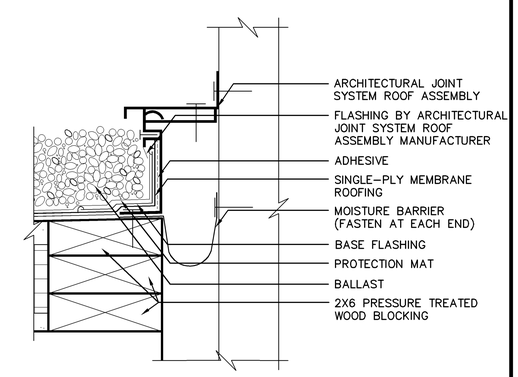
0 1 2
SCALE: 3/4" = 1'-0"



SECTION A04-01A / A04-03

0 1 2
SCALE: 3/4" = 1'-0"

* REFERENCE TYP ROOF DETAIL NO 2 ON A00-07



DETAIL A04-03A / A04-01

NO.	ISSUED FOR	DATE	BY
A	CONFORMED DOCUMENT	9-01-06	AJS

DESIGNED DFC
DRAWN MH
CHECKED DFC
PROJ.ENGR. DFC
CAD REF. NO. 1A031M15A
APPROVED

HORIZONTAL DATUM IS REFERENCED TO VIRGINIA STATE GRID, NORTH AMERICAN DATUM 1983 (NAD 83)

VERTICAL DATUM IS REFERENCED TO NATIONAL GEODETIC VERTICAL DATUM OF 1929 (NGVD 29)

COMMONWEALTH OF VIRGINIA
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ARLINGTON COUNTY VIRGINIA

ARLINGTON COUNTY
WATER POLLUTION CONTROL PLANT

UPGRADE AND EXPANSION
PHASE 7A

DISSOLVED AIR FLOTATION
MCC-15
WALL SECTIONS AND DETAILS

THE SCALE BAR SHOWN BELOW MEASURES ONE INCH LONG ON THE ORIGINAL DRAWING.

DATE: DECEMBER 2005
DRAWING NUMBER
A04-03
SHEET . OF

User: Hoyeske Spec: ARLINGTON CNTY File: I:\A28-02\REBID DOCS\ARCH\1A031M150.DWG Scale: 1:1 Date: 11/29/2005 Time: 16:51 Layout: A04-03