

CHATHAM COUNTY PURCHASING DEPARTMENT

ADDENDUM NO. 2 TO BID NO. 16-0092-4

FOR: CHATHAM COUNTY DETENTION CENTER EXPANSION - PROJECT 2

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PLEASE SEE THE FOLLOWING FOR ADDITIONS, CLARIFICATIONS AND/OR CHANGES:

PLEASE SEE ATTACHED SHEETS (11 pages) WHICH INCLUDE:

1. General Changes to the ITB ( Bid Opening extended)
2. Changes to the Project Manual
3. Changes to Project Drawings  
( Supplemental Dwg's. SD-A201, SD-A202,  
SD-A203, SD-A204, SD-A205 are attached.)
4. Responses to Questions Received ( 3 pages )

THE PROPOSER IS RESPONSIBLE FOR MAKING THE NECESSARY CHANGES  
AND MUST ACKNOWLEDGE RECEIPT OF ADDENDUM.

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**BID OPENING HAS BEEN EXTENDED TO: 2PM, TUESDAY,  
NOVEMBER 22, 2016**

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11-10-16  
DATE

  
ROBERT E. MARSHALL  
SENIOR PROCUREMENT SPECIALIST  
CHATHAM COUNTY

**SECTION 00 9112**  
**ADDENDUM NUMBER 2**

**PARTICULARS:**

**DATE: NOVEMBER 10, 2016**

**PROJECT: CHATHAM COUNTY DETENTION CENTER EXPANSION PROJECT 2**

**CDI PROJECT NUMBER: 14-2200-0273**

**OWNER: CHATHAM COUNTY BOARD OF COMMISSIONERS**

**PROJECT MANAGEMENT, ARCHITECTURE, AND ENGINEERING:**

**CDI INFRASTRUCTURE, LLC DBA L.R. KIMBALL**

**615 W HIGHLAND AVENUE**

**EBENSBURG, PA 15931**

**PHONE NUMBER: 814-472-7700**

**FAX NUMBER: 814-472-7712**

**TO: SINGLE PRIME CONTRACT BIDDERS :**

**THIS ADDENDUM FORMS A PART OF THE CONTRACT DOCUMENTS AND MODIFIES THE ORIGINAL BIDDING DOCUMENTS DATED OCTOBER 2016 , AND ADDENDUM NUMBER 01 ISSUED NOVEMBER 4, 2016, WITH AMENDMENTS AND ADDITIONS NOTED BELOW.**

**ACKNOWLEDGE RECEIPT OF THIS ADDENDUM IN THE SPACE PROVIDED IN THE BID FORM. FAILURE TO DO SO MAY DISQUALIFY THE BIDDER.**

**GENERAL CHANGES TO THE INVITATION TO BID:**

**THE FOLLOWING DATES WILL BE FOLLOWED FOR THE BID PROCESS:**

Item #01. REVISED DATE: Bids Due: Tuesday, November 22, 2016 at 2:00 PM, at the Chatham County Purchasing and Contracting Division, 1117 Eisenhower Drive, Suite C, Conference Room, Savannah, GA 31406.

**CHANGES TO THE PROJECT MANUAL:**

**SECTION 10 1417 - INTERIOR SIGNAGE**

Item #02. Paragraph 2.03.A.8: Delete the paragraph in its entirety and replace with the following:

8. Signage in non-security areas listed as Offices in the Finish Schedule shall be a Type C sign and shall have a 2 inch by 6 inch transparent window to allow for non-tactile paper inserts printed by Owner.

**CHANGES TO THE PROJECT DRAWINGS:**

**DRAWING G0.002 - DRAWING INDEX**

Item #03. Add the following to Volume 1, Component 1:

A1.910 - COMPONENT 1 - 1991 RECORD DRAWING - A4.309 TYPICAL WALL SECTIONS

A1.911 - COMPONENT 1 - 1991 RECORD DRAWING - A7.02 WALL SECTIONS

A1.912 - COMPONENT 1 - 1991 RECORD DRAWING - A7.04 WALL SECTIONS

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**ADDENDUM NUMBER 2**

**DRAWING A1.910 - COMPONENT 1 - 1991 RECORD DRAWING - A4.309 TYPICAL WALL SECTIONS**

Item #04. Add Drawing issued with this Addendum to Volume 1 - Component 1 drawing set. Labeled as Supplemental Drawing SD-A203.

**DRAWING A1.911 - COMPONENT 1 - 1991 RECORD DRAWING - A7.02 WALL SECTIONS**

Item #05. Add Drawing issued with this Addendum to Volume 1 - Component 1 drawing set. Labeled as Supplemental Drawing SD-A204.

**DRAWING A1.912 - COMPONENT 1 - 1991 RECORD DRAWING - A7.04 WALL SECTIONS**

Item #06. Add Drawing issued with this Addendum to Volume 1 - Component 1 drawing set. Labeled as Supplemental Drawing SD-A205.

**DRAWING A2.101 - COMPONENT 2 - UNIT 5 PARTIAL DEMOLITION PLAN - AREA A**

Item #07. Revise Drawing according to Supplemental Drawing SD-A201 issued with this addendum.

**DRAWING A2.102 - COMPONENT 2 - UNIT 5 PARTIAL DEMOLITION PLAN - AREA B**

Item #08. Revise Drawing according to Supplemental Drawing SD-A202 issued with this addendum.

**DRAWING A2.601 - DOOR SCHEDULE**

Item #09. Change Door No. 2157 Hardware Set To "Sh-14"

**DRAWING A5.111 - COMPONENT 5 AUDITORIUM PLANS**

Item #10. Change Door No. 5101 Frame Type To "S1"

Item #11. Change Door No. 5201 Frame Type To "S1"

Item #12. Detail #1 - First Floor Plan: Door No. 5101 - Change Symbol To Represent 10" Latch Side Jamb (Frame Type S1)

Item #13. Detail #2 - Second Floor Plan: Door No. 5201 - Change Symbol To Represent 10" Latch Side Jamb (Frame Type S1)

Item #14. Add the following in its entirety:

"ROOM FINISH SCHEDULE GENERAL NOTES:"

- A. PROVIDE APPROPRIATE TRANSITION STRIPS BETWEEN DIFFERENT FLOOR FINISHES AS REQUIRED PER SPECIFICATION AND/OR MANUFACTURER'S REQUIREMENTS.
- B. ALL PAINTED WALL FINISHES TO EXTEND +8" BEYOND FINISHED CEILING HEIGHT IN ROOMS / SPACES WITH CEILINGS AND FULL HEIGHT TO FLOOR / ROOF STRUCTURE ABOVE IN ALL EXPOSED AREAS.
- C. PROVIDE SECURITY TYPE SEALANT / FASTENERS / FIXTURES AT ALL ROOMS IN WITHIN SECURE PERIMETER. REFER TO FLOOR PLANS FOR EXTENT OF SECURE PERIMETER.
- D. PROVIDE HOLD-DOWN CLIPS AT ACOUSTICAL CEILINGS AT ALL ROOMS IN INMATE AREAS, AND AT ALL VESTIBULES.
- E. SPACES NOT LISTED ON THIS SCHEDULE TO KEEP EXISTING FINISHES, AS IS.
- F. IN ROOMS WITH MORE THAN ONE DOOR WHERE SIGNAGE IS PROVIDED, PROVIDE SIGNAGE AT EACH DOOR.
- G. PATCH AND REPAIR AS REQUIRED TO RECEIVE FINAL FINISHES PER SPECIFICATION AND / OR MANUFACTURER'S REQUIREMENTS.

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**ADDENDUM NUMBER 2**

**ATTACHMENTS:**

**QUESTIONS AND ANSWERS**

**SUPPLEMENTAL DRAWING SD-A201**

**SUPPLEMENTAL DRAWING SD-A202**

**SUPPLEMENTAL DRAWING SD-A203**

**SUPPLEMENTAL DRAWING SD-A204**

**SUPPLEMENTAL DRAWING SD-A205**

**END OF ADDENDUM NUMBER 2**



<b><u>Number</u></b> <b><u>(Continued from</u></b> <b><u>Addendum Number 1)</u></b>	<b><u>Question</u></b>	<b><u>Answer</u></b>
6	Has roof been cord to determine how many layers of roofing and how thick isolation is if so were are the results? If not we need a date to do this so we can determine how much debris will have to be hauled off?	Roof coring results are not available. Contractor is responsible for the testing information. GC to determine means and methods.
7	Will lightning rods be replaced or removed and reinstalled?	Component 1: Refer to Drawings A1.101, A1.104, Note 18, and Drawing A 1.101. Component 2: Existing lightning protection system serving the U5 building shall be removed in its entirety. A new lightning protection system shall be provided per drawing E2.141 and Section 26 4113 - Lightning Protection for Structures.
8	Will equipment be allowed inside the fences are will cranes on the outside only to boom material and debris in and off the roof?	Equipment and cranes will be allowed within the secure fence at the start of the day and will have to be removed from within the fenced area at the end of the day. Refer to Notes on A1.100
9	On walk thru on 11/1/16 housing unit 5 was told no equipment allowed around building because water lines were to shallow were would be a laydown sight for a crane will need to know due to what size will be needed?	Refer to Drawing C7.101 for the location of the shallow water line. GC to determine means and methods.
10	Where will the dumpster laydown sight be and are there any restriction on how many containers will be allowed at one time.	Refer to Drawings C7.001 and G0.003 for staging area. Refeto Sections 01 1000 - Summary, 01 1100 - Correctional Institutional Provisions, and 01 5000 - Temporary Facilities and Controls. GC to determine means and methods.
11	In section 28 0500-8 it states upon meeting all performance, operation and reliability requirements that Lenel and Open Options are specified for access control. What steps do we need to take to get these products approved?	Follow Contract Documents for submission of Alternates. Refer to Division 1 for additional alternate requirements as required by Contract.

12	In section 281300-4 2.2 Manufactures, it states that access control panels and software must be Montgomery Technology Inc. Does that mean they are flat spec'd?	Provide manufacturer as listed or approved equals as listed within the Contract Documents.
13	Dwg. A3.600, component #3, has a signage schedule. The other components such as Component 2, A2.601 and component #4, A4.601 do not that info. Will there be a signage schedule for the other components?	For Component 4: Provide (7) Type "B" and (13) Type "H" 8x8 room identification signs. For Components 2 and 5: Refer to Section 10 1417-3.04 – Sign Schedule along with Room Finish Schedules on Sheets A2.112 and A5.111. For all room identification signs: Owner shall assign final Room Name and Numbering. Refer to Addendum Number 02 for additional information.
14	For the video surveillance system. I cannot find where it states approved products or manufactures. Can you please clarify?	Refer to Section 28 6000, Part 2.
15	What will be working days and times? Requesting 7 days a week daylight till dark.	Refer to Section 01 1000-1.10 and Section 01 1100-1.03. Refer to the Invitation to Bid, Special Conditions.
16	I cannot locate Finish Plan, Reflected Ceiling Plan, or Exterior Elevation Plan for the Component 4 WRAB. Need this info to bid this Alternate work complete.	Bid per plans and notes on plans. County is finishing interior of building including all exterior new painting for Component 4 Work Release Admin.
17	Is it the intent of the County to have the new HVAC equipment controlled from a stand alone web server? Or connected to the existing Siemens Apogee Insight system installed in the new Detention Center?	Refer to Addendum Number 01.
18	Section 1.03 calls for the system to be Schneider Electric, this appears to be an error.	Refer to Addendum Number 01.
19	Due to the complexity of this project with the numerous components and alternates, we ask that you extend the bid date to allow more time for the subs to work their way through all the documents and information provided.	Refer to Addendum Number 02.
20	Due to the nature and complexity of this project, we are requesting that the bid date be extended by at least 2 weeks and that an additional site visit be scheduled within that period.	Refer to Addendum Number 01 and Addendum Number 02.

21	The mechanical drawings are missing from the bid documents. Please provide.	All Mechanical Drawings for Components 2, 3, 4 and 5 are in the bid package. Contact CDR at (912) 447-5445.
22	General - Equal Products, Substitutions	Refer to Addendum Number 01, Invitation to Bid 2.05, and General Conditions 03.

10

11

F

13A

3

A2.311

13A

THIS AREA:  
REMOVE EXISTING WALL COVERING AND ADHESIVE  
IN ITS ENTIRETY. REMOVAL OF WALL COVERING &  
ADHESIVE TO PREPARE SURFACES FOR NEW FINISHES WILL  
REQUIRE STRIPPING, SCRAPING, STEAMING, AND USE OF  
APPROPRIATE CLEANING AGENTS AS REQUIRED TO RECEIVE NEW  
FINISHES. EXISTING WALL COVERING MUST BE REMOVED BEFORE  
APPLICATION OF NEW FINISHES. REMOVE CEILING TILES,  
FLOORING MATERIAL, AND BASE; PREPARE ALL BUILDING  
ELEMENTS TO RECEIVE NEW CONSTRUCTION AND SURFACES TO  
RECEIVE NEW FINISHES.

MATCH LINE - SHEET A2.102

G

H

1

## PARTIAL DEMOLITION PLAN - AREA A

1/8" = 1'-0"

**L.R. Kimball**

Corporate Headquarters  
615 West Highland Ave.  
Ebensburg, PA 15931  
phone (814) 472-7700 fax (814) 472-7712

PROJECT: 14-2200-0273

**CHATHAM COUNTY  
DETENTION CENTER**  
EXPANSION PROJECT 2

DW/CK:

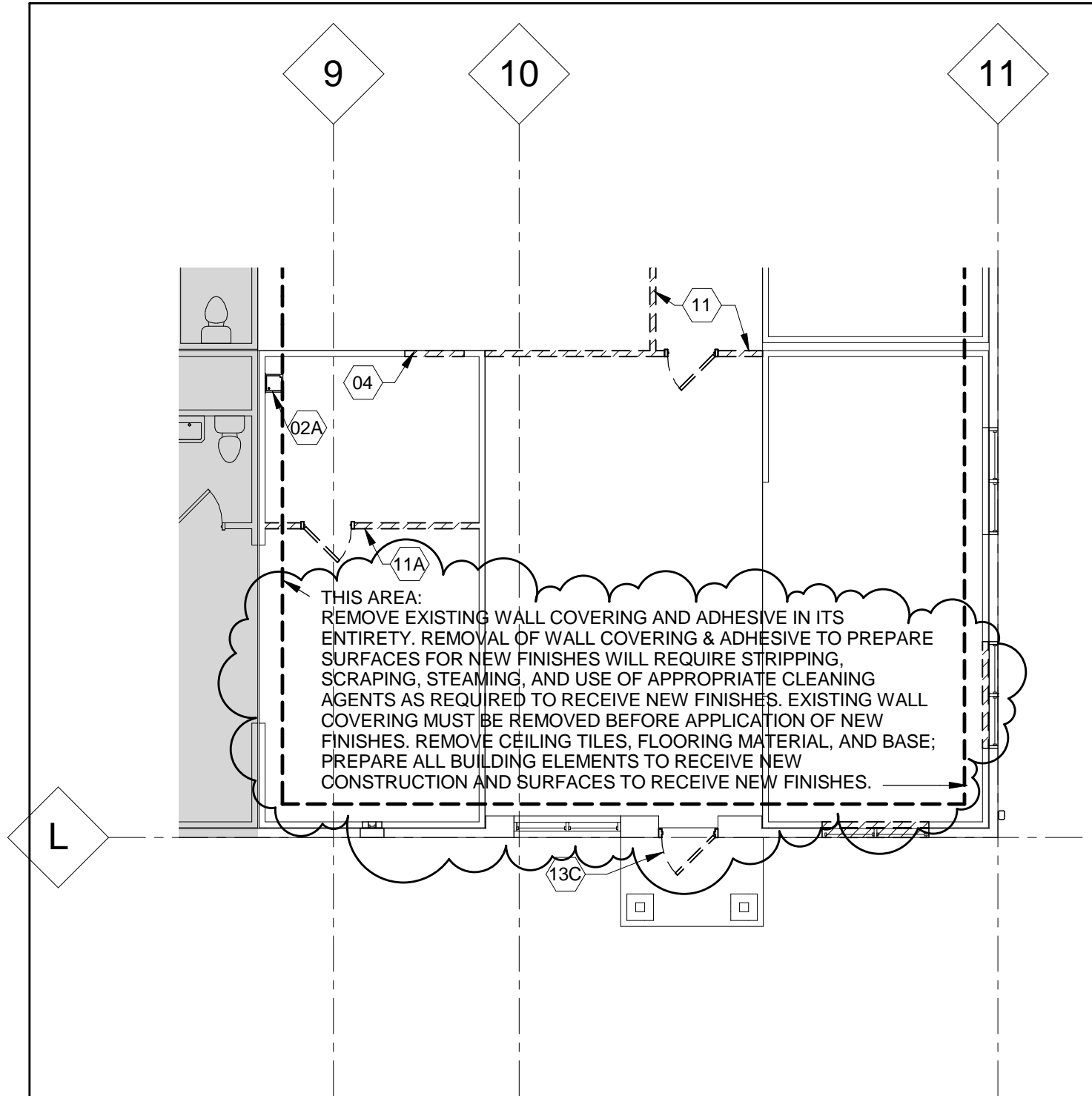
DMK / RV

SCALE:

AS NOTED

SUPPLEMENTAL DRAWING

**SD-A201**REFER TO DWG: **A2.101**



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## PARTIAL DEMOLITION PLAN - AREA B

1/8" = 1'-0"

**CDI**®  
**L.R. Kimball**  
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PROJECT: 14-2200-0273  
**CHATHAM COUNTY  
DETENTION CENTER**  
EXPANSION PROJECT 2

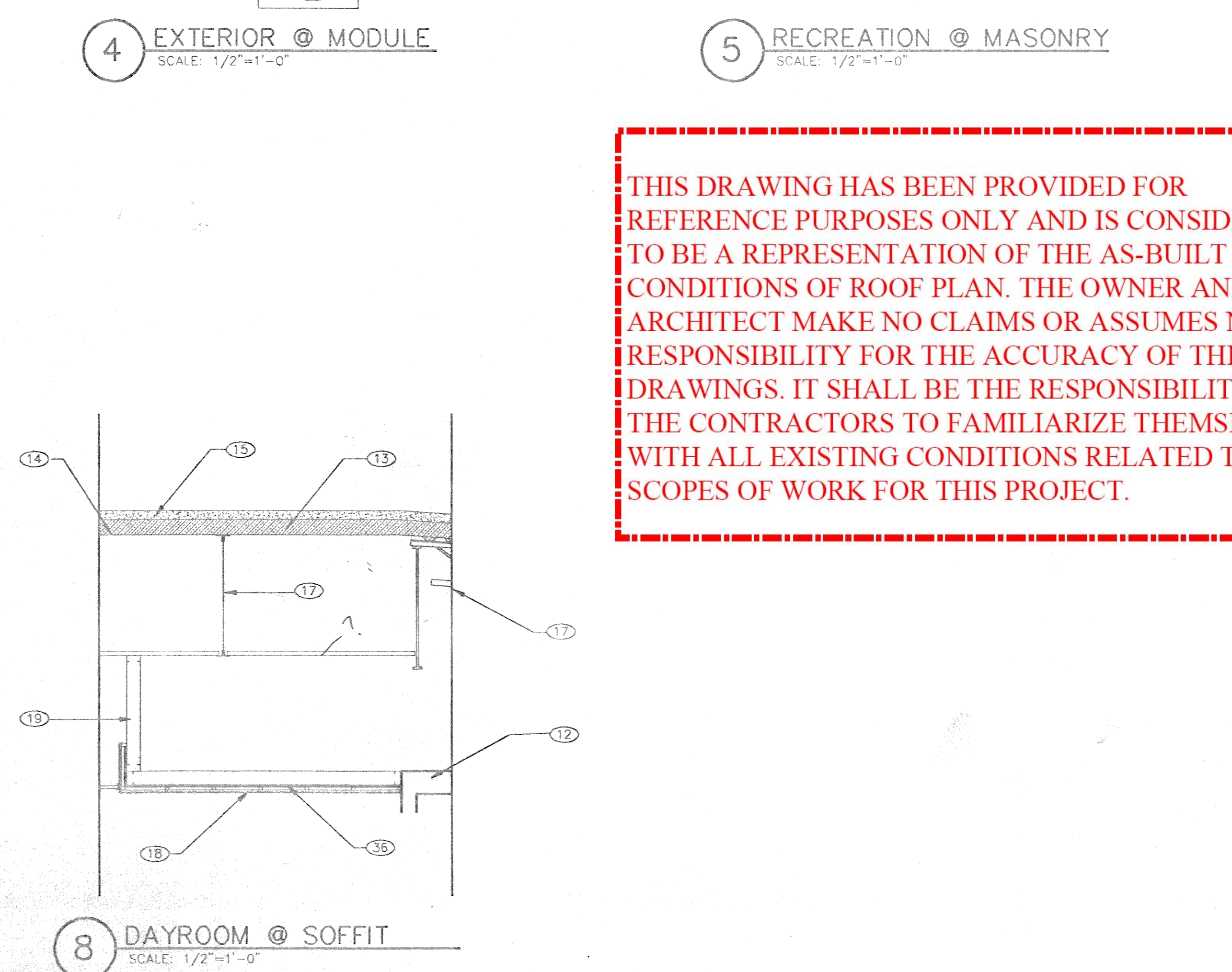
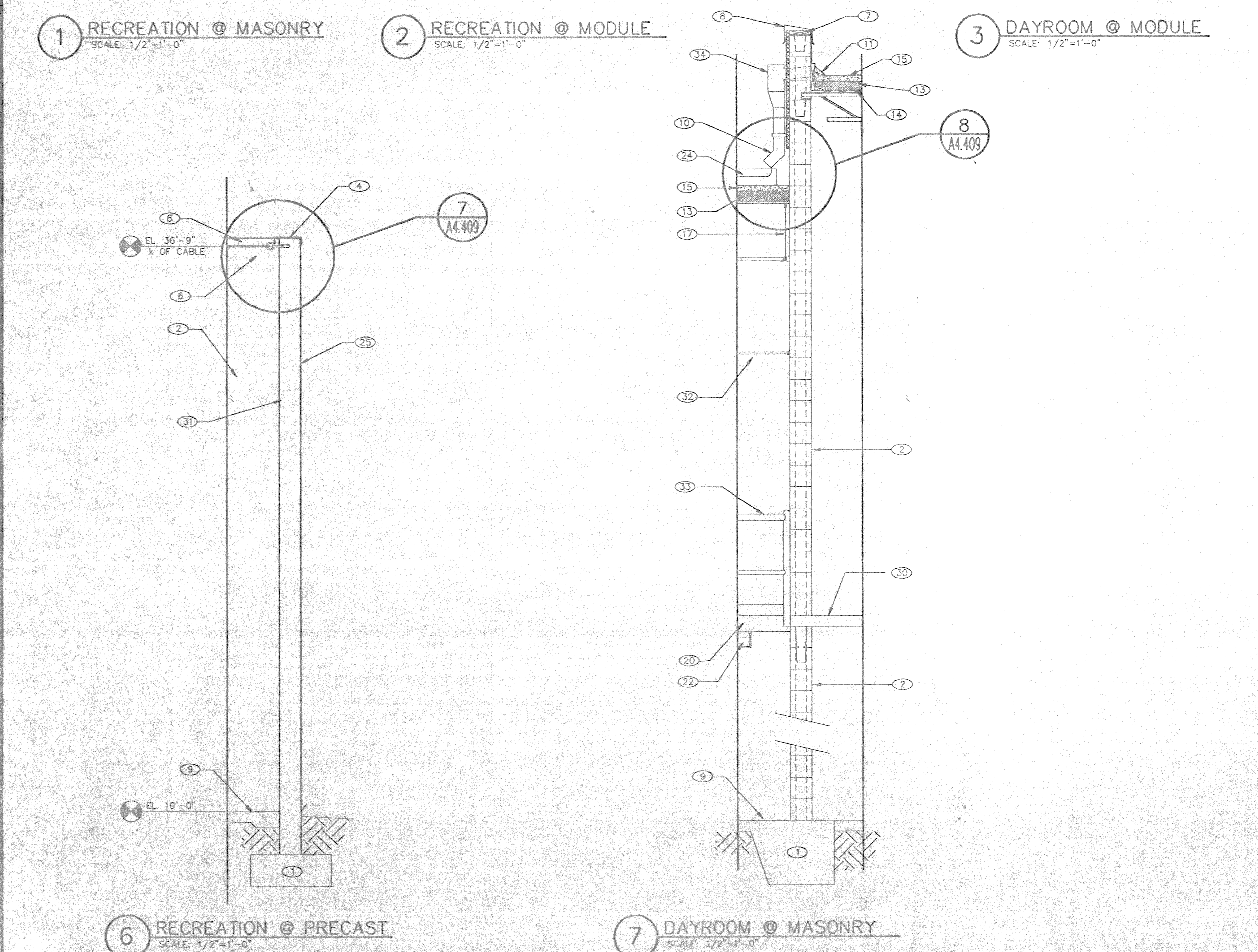
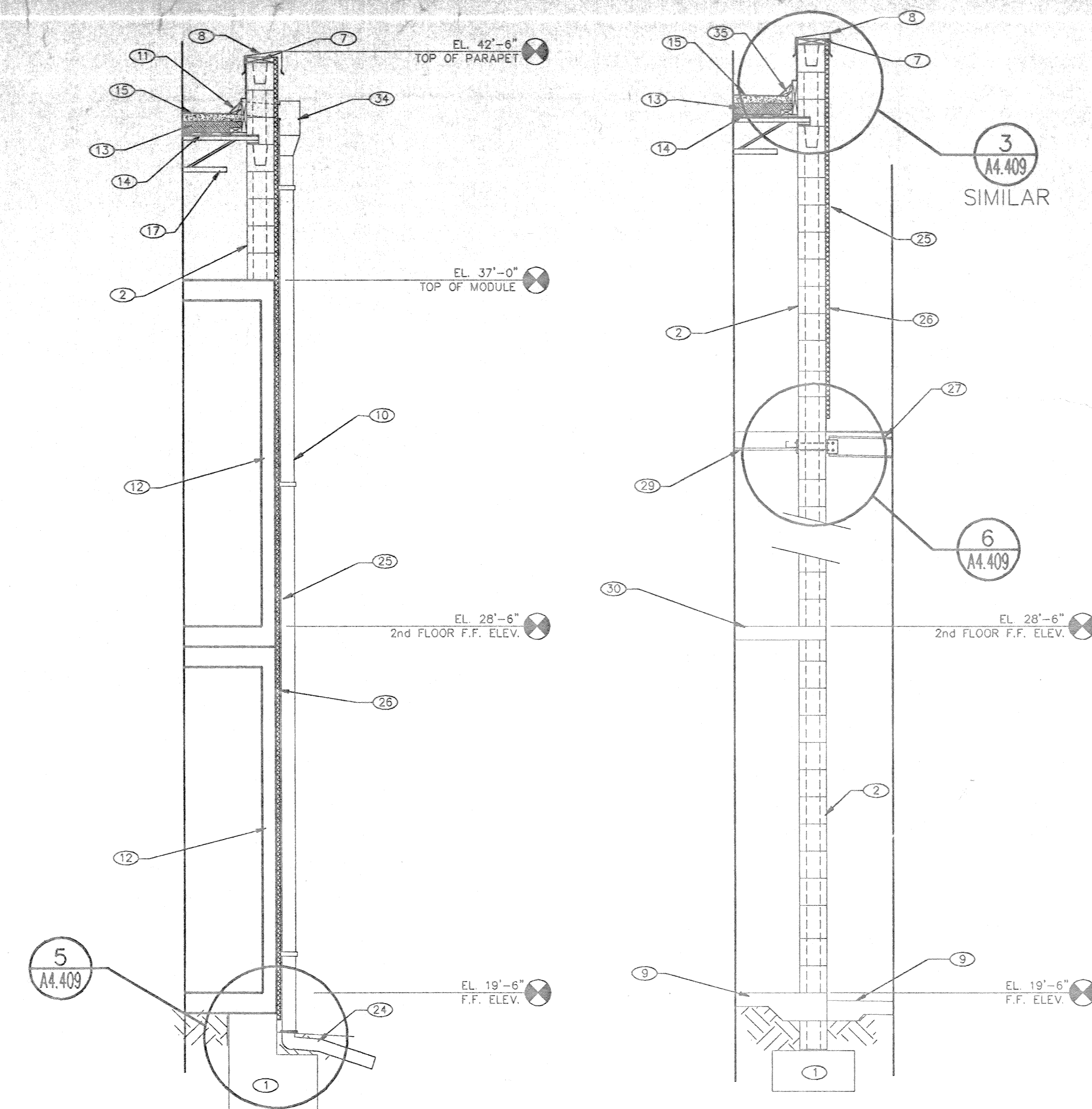
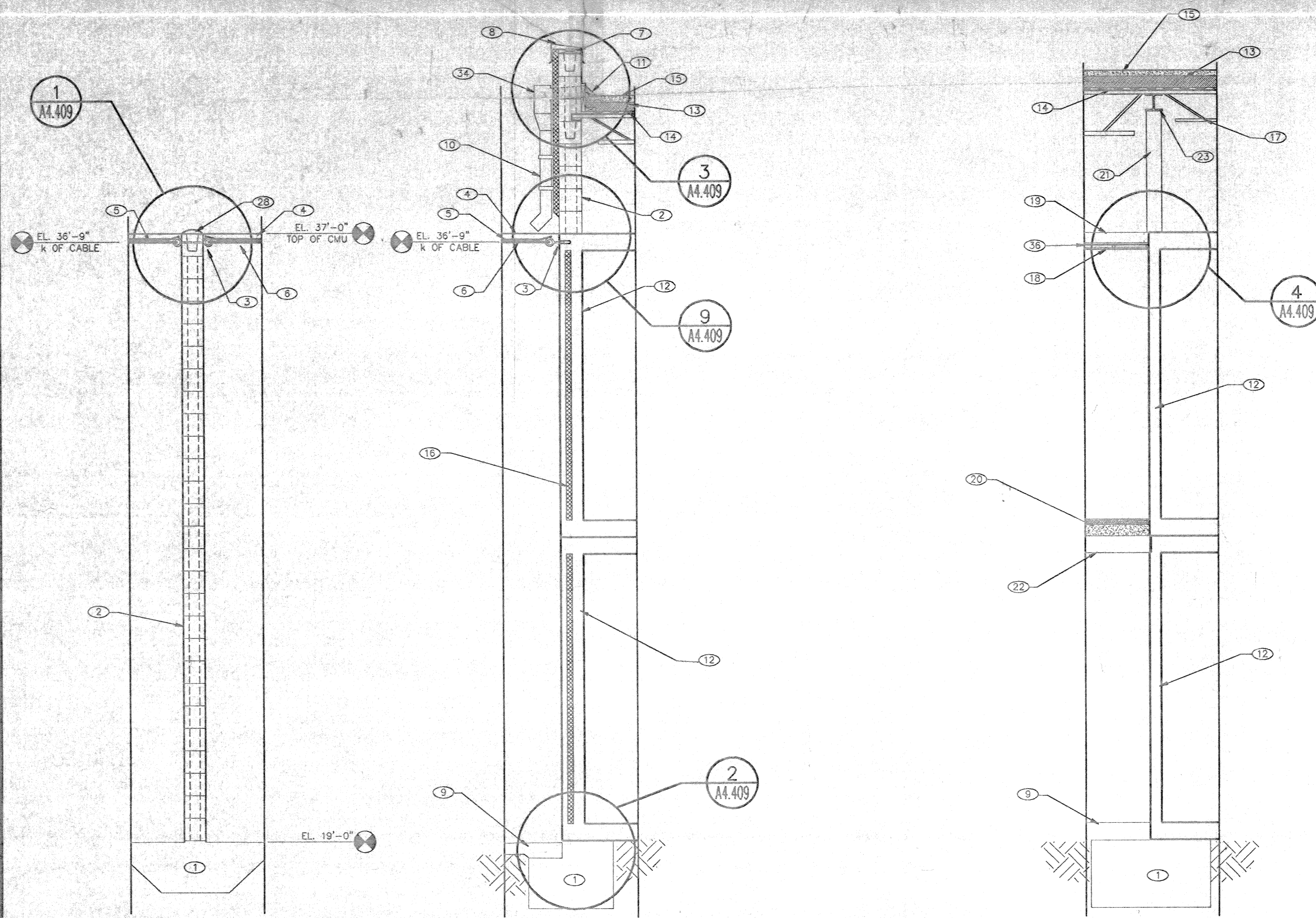
DW/CK:  
DMK / RV  
SCALE:  
AS NOTED

SUPPLEMENTAL DRAWING  
**SD-A202**  
REFER TO DWG: **A2.102**

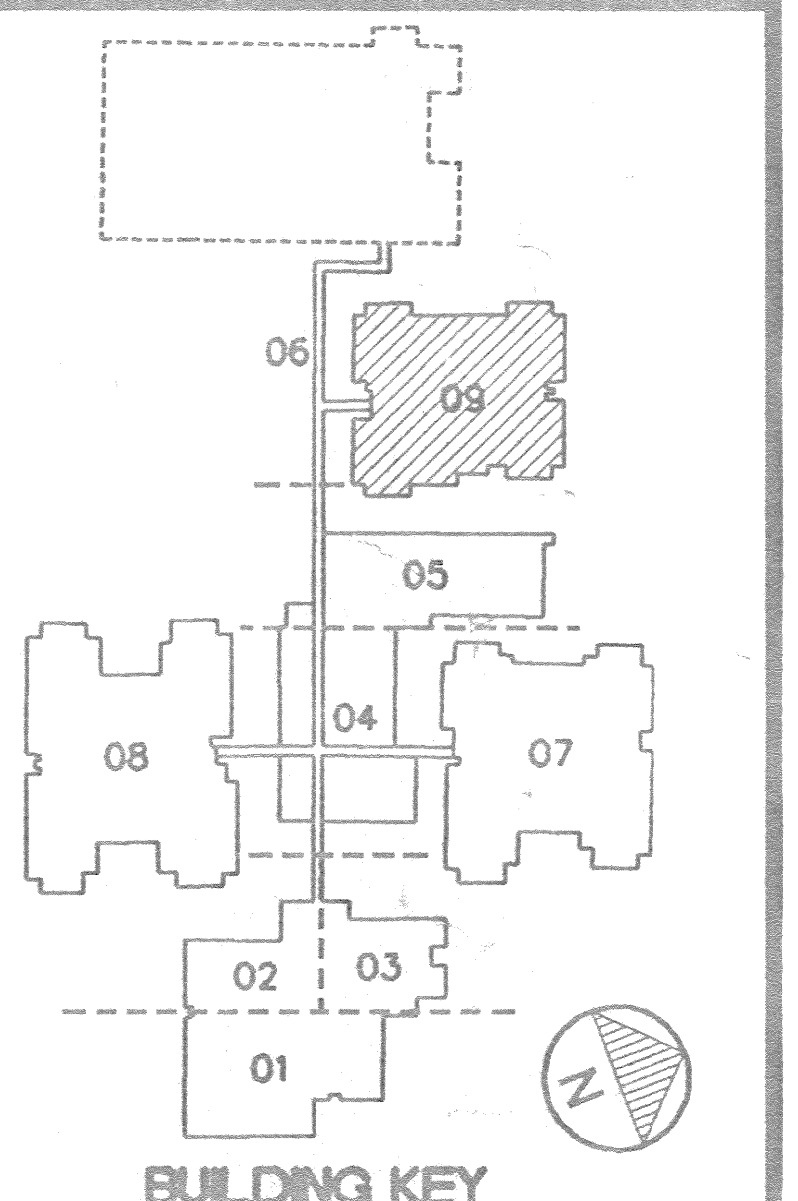


# KEYNOTES

1. FOUNDATION (SEE STRUCTURAL SHEETS)
2. 8" CMU (SEE STRUCTURAL SHEETS FOR REINFORCEMENTS)
3. EYE -BOLT
4. STEEL CHANNEL
5. GALVANIZED FENCING
6. GALVANIZED CABLE
7. 2 x TREATED WOOD BLOCKING
8. ALUMINUM CAP TRIM
9. SLAB ON GRADE
10. 4" x 6" DOWN SPOUT
11. SCUPPER THRU WALL
12. PRECAST CONCRETE UNIT
13. ZONOLITE ROOF INSULATION
14. VENTED GALVANIZED ROOF DECK AS REQUIRED BY ZONOLITE MANUFACTURING LITERATURE
15. MODIFIED BITUMEN MEMBRANE ROOFING
16. RIGID INSULATION (BY MODULE MANUFACTURER)
17. BAR JOIST W/ 1 HR. FIRE PROOFING (SEE STRUCTURAL SHEETS FOR SIZE AND SPACING)
18. 5/8" TYPE "X" GYPSUM BOARD ON 7/8" METAL FURRING STRIPS (U.L. #P509)
19. 3 5/8" METAL STUDS
20. 4 1/2" PRECAST CONCRETE PLANKS WITH 1 1/2" CONCRETE TOPPING
21. PIPE COLUMN W/ 1 HR. FIRE PROOFING (SEE STRUCTURAL SHEET FOR SIZE AND SPACING)
22. STEEL TUBE (SEE STRUCTURAL SHEETS FOR SIZES AND SPACING)
23. STEEL BEAM
24. TIE DOWN SPOUT INTO STORM DRAINAGE (SEE CIVIL DRAWINGS FOR DETAILS)
25. EXTERIOR INSULATION & FINISH SYSTEM
26. 1" RIGID INSULATION
27. METAL CANOPY
28. GROUT - SLOPED TO DRAIN
29. 3 5/8" METAL STUDS WITH 1/2" PLYWOOD AND 5/8" GYPSUM BOARD
30. POURED IN PLACE FLOOR SLAB (SEE STRUCTURAL SHEETS FOR REINFORCING)
31. PRECAST WALL PANELS
32. SUSPENDED ACOUSTICAL CEILING
33. BALCONY RAILING
34. LEADER BOX WITH OVERFLOW
35. FIBER CANT STRIP
36. 4x4 GALVANIZED WIRE MESH.



THIS DRAWING HAS BEEN PROVIDED FOR REFERENCE PURPOSES ONLY AND IS CONSIDERED TO BE A REPRESENTATION OF THE AS-BUILT CONDITIONS OF ROOF PLAN. THE OWNER AND ARCHITECT MAKE NO CLAIMS OR ASSUMES NO RESPONSIBILITY FOR THE ACCURACY OF THESE DRAWINGS. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTORS TO FAMILIARIZE THEMSELVES WITH ALL EXISTING CONDITIONS RELATED TO ALL SCOPES OF WORK FOR THIS PROJECT.



GREAT SOUTHWEST CORPORATION  
A CRITEX GENERAL

**RECORD DRAWING**  
**A1.910**

PROJECT TITLE  
**WALTER MITCHELL JR.  
SHERIFF'S COMPLEX  
SAVANNAH, GEORGIA**

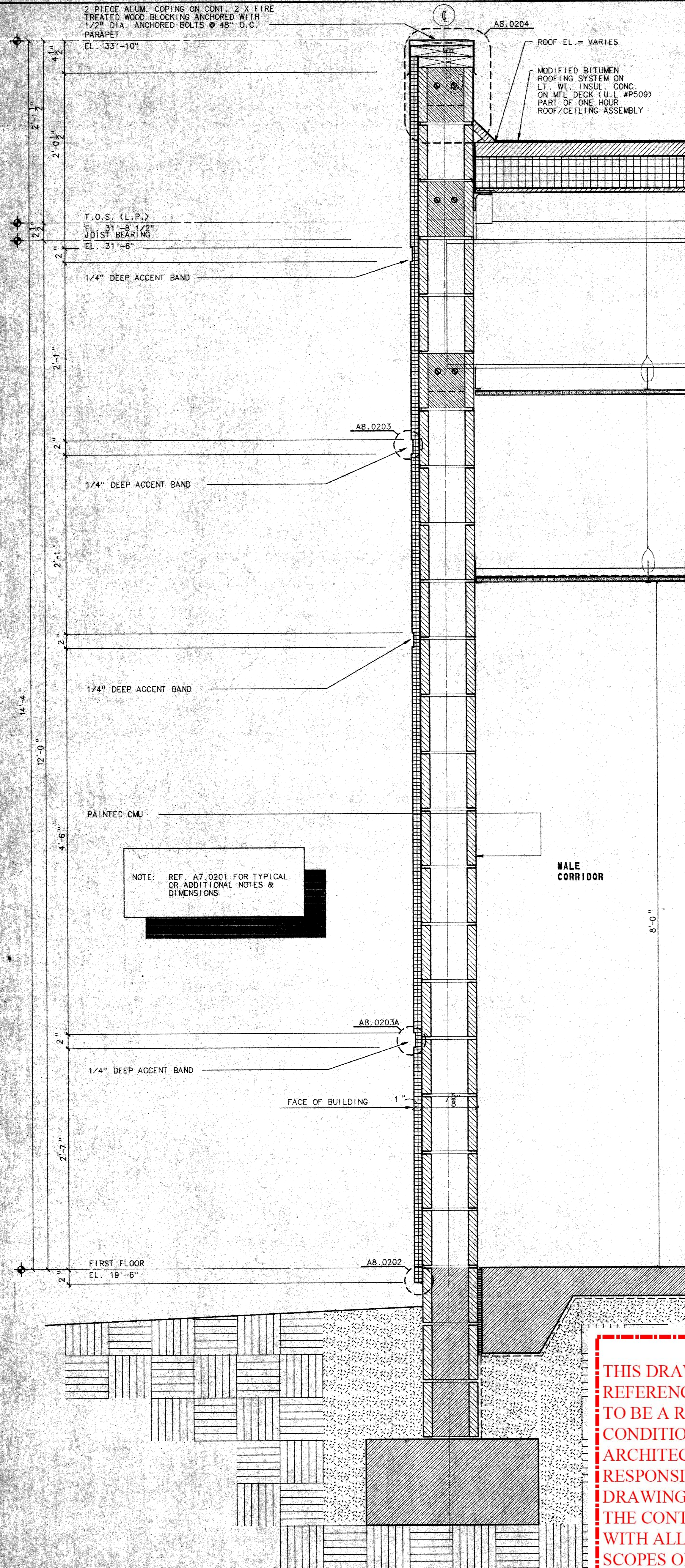
DRAWING TITLE  
**TYPICAL  
WALL SECTIONS**

PROJECT NO. 101891C	DESIGNED BY -	DRAWING NO. A4.309
FILE NAME DA4-3	DRAWN BY EAS	SHEET NO. - OF -
EDIT DATE 12/6/91	CHECKED BY -	PLOT SCALE: 1/2" = 1'

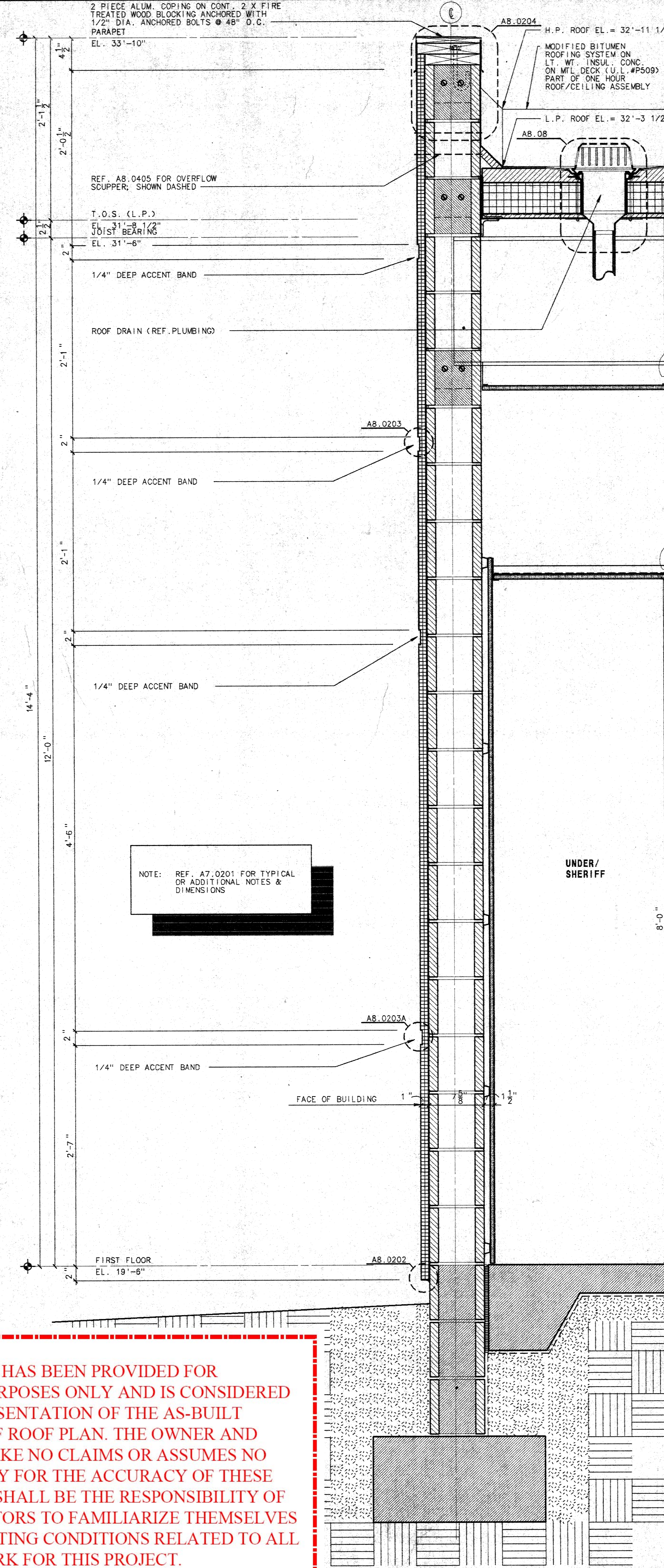
REV	DATE	DESCRIPTION	CHKD	APPR
12/17/91		ISSUED FOR CONSTRUCTION		
10/11/91		ISSUED		

SUPPLEMENTAL DRAWING SD-A203  
ADDENDUM #2 11/10/2016

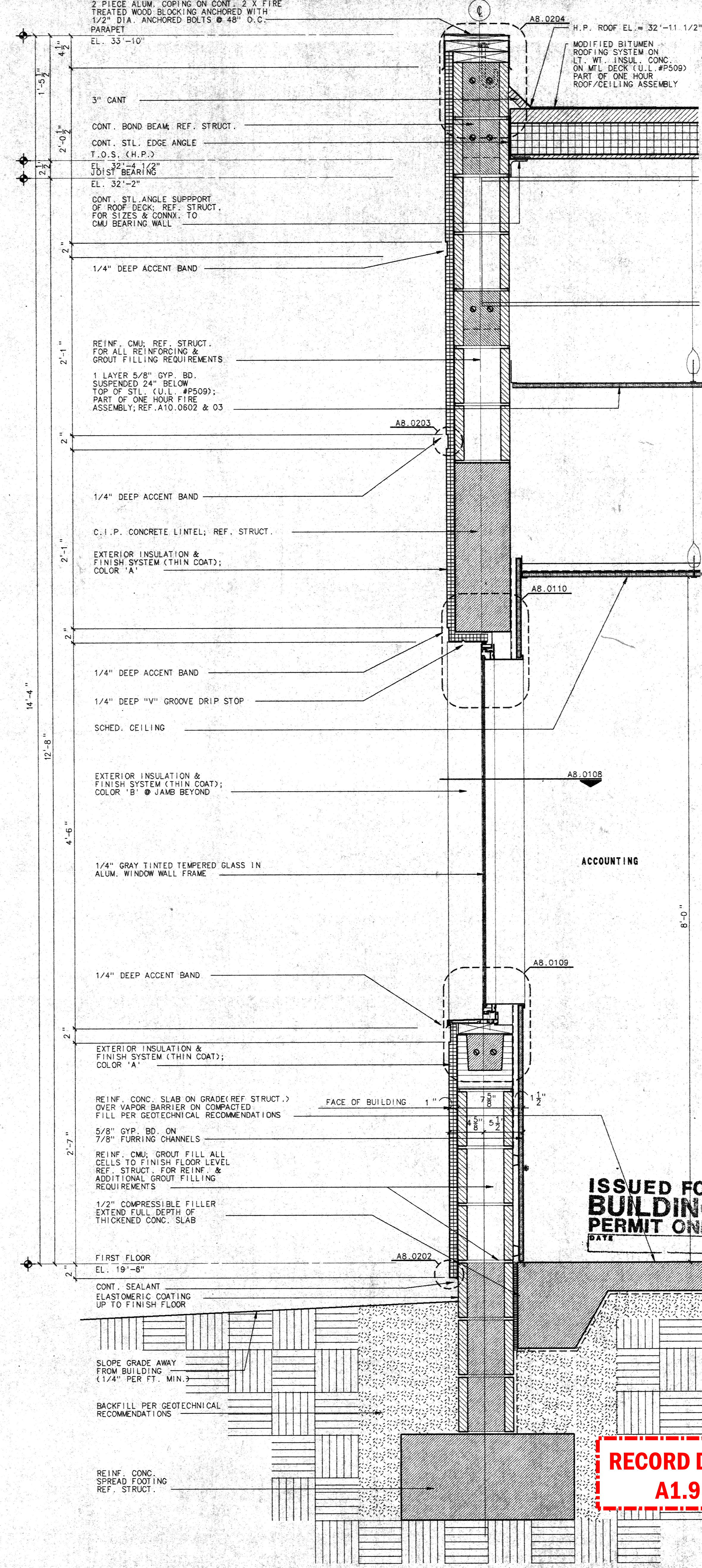




**03 WALL SECTION - E.I.F.S. @ ADMINISTRATION**  
1-1/2"=1'-0"



**02 WALL SECTION - E.I.F.S. @ ADMINISTRATION**  
1-1/2"=1'-0"

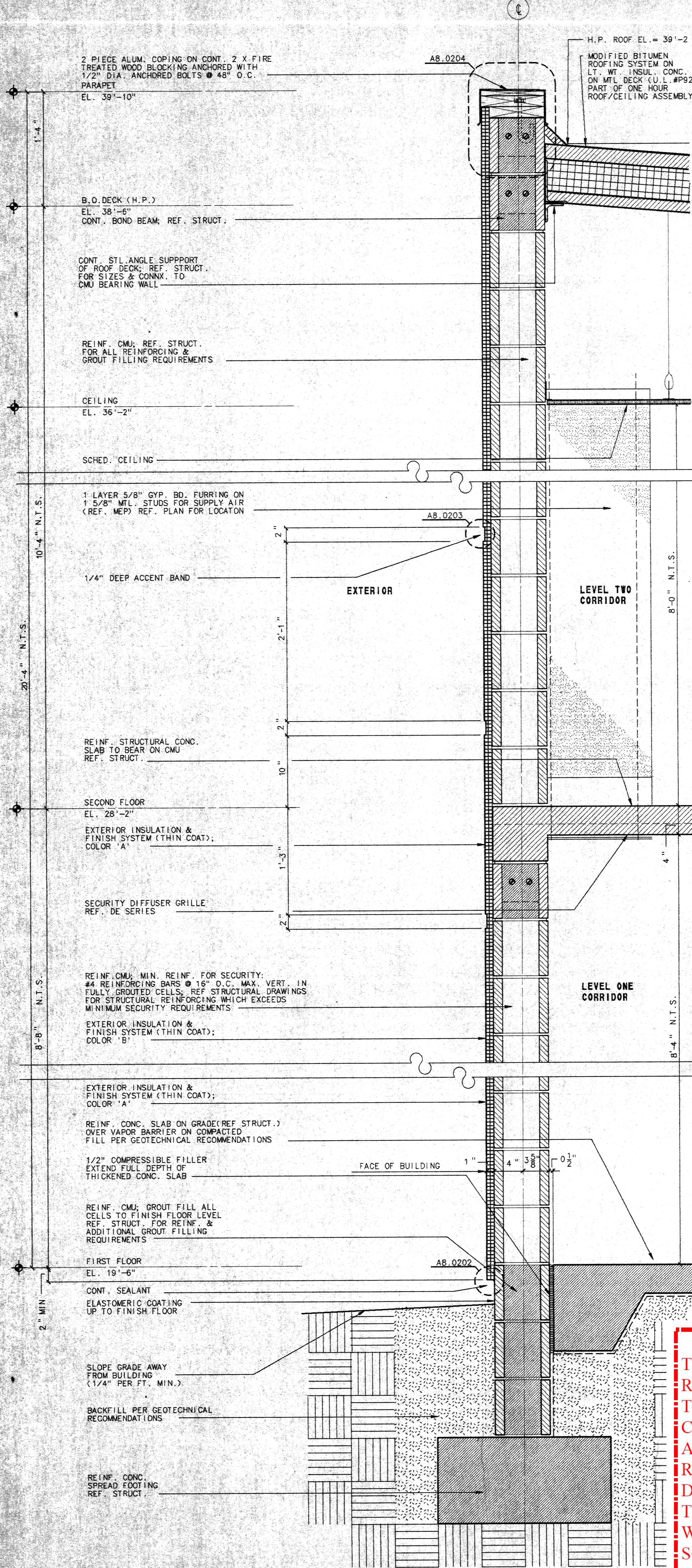


**01 WALL SECTION - E.I.F.S. @ ADMINISTRATION**  
1-1/2"=1'-0"

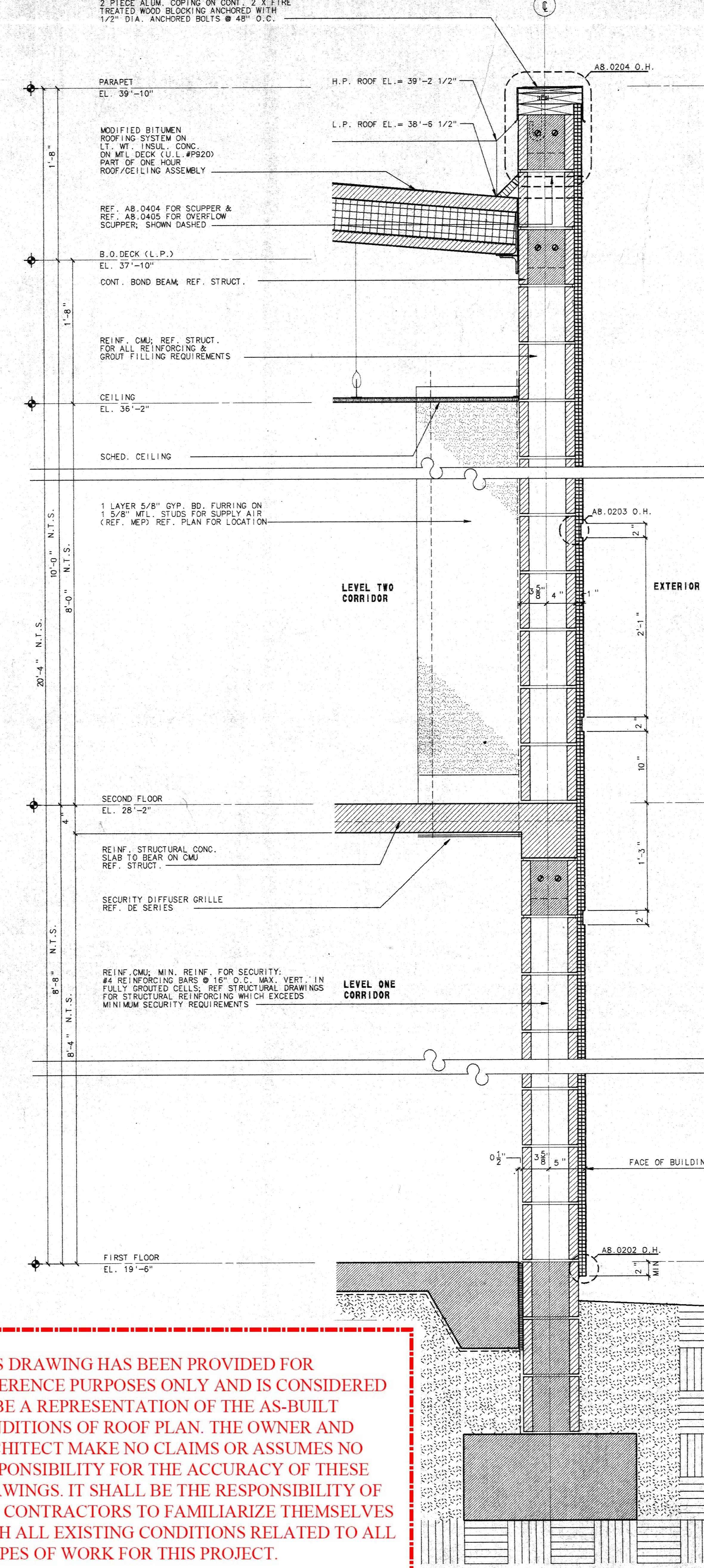
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**RECORD DRAWING**  
**A1.911**

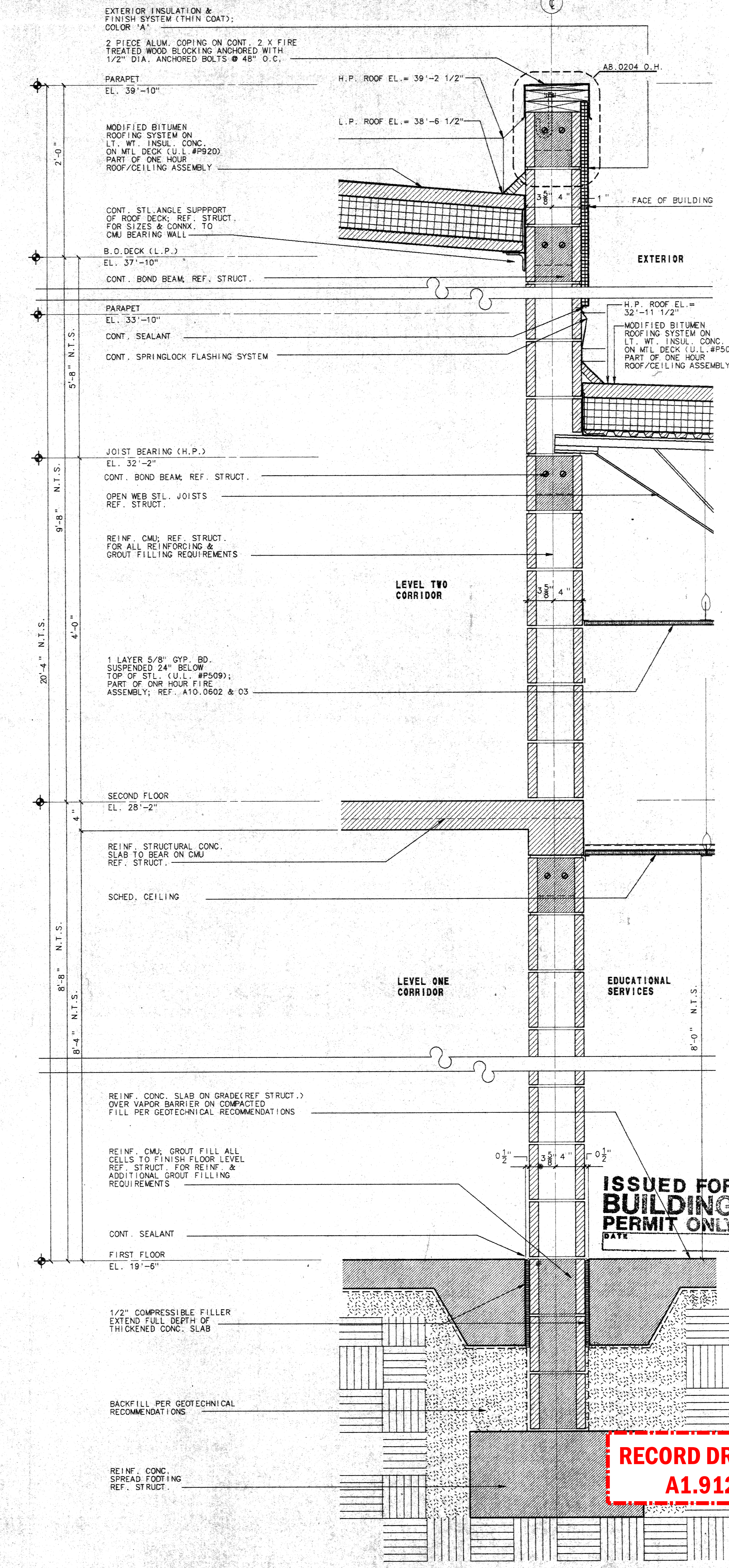




**03 WALL SECTION - E.I.F.S. @ CORRIDOR SPINE**  
1-1/2" = 1'-0"



**02 WALL SECTION - E.I.F.S. @ CORRIDOR SPINE**  
1-1/2" = 1'-0"



**01 WALL SECTION - E.I.F.S. @ SERVICE CORE**  
1-1/2" = 1'-0"

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**ISSUED FOR BUILDING PERMIT ONLY**  
DATE

**RECORD DRAWING**  
**A1.912**

Architects/Engineers/Planners  
1111 Plaza of the Americas North, LB 307  
Dallas, Texas 75201 214/969-5599

**HKS**

**WALTER MITCHELL, JR.**  
**SHERIFF'S COMPLEX**  
SAVANNAH, GEORGIA

Job No: **4092-13**  
Date: 21 AUG 91  
Revision: 20 SEP 91

**ISSUED FOR BUILDING PERMIT ONLY**  
DATE

**RECORD DRAWING**  
**A1.912**

Sheet Title:  
**WALL SECTIONS**  
Drawn:  
File: A7.04 WALL SEC  
Sheet No:  
**A7.04**

SUPPLEMENTAL DRAWING SD-A205  
ADDENDUM #2 11/10/2016