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ADDENDUM #3 / MAY 11, 2009  
CONSTRUCTION DOCUMENTS

A226INDEX\_I12 / APRIL 17, 2009

MURRAY ASSOCIATES ARCHITECTS, P.C.

INDEX-1

# DEMOLITION NOTES 2

- 1 REMOVE EXISTING FLOORING.
- 2 REMOVE EXISTING CMU PARTITION.
- 3 REMOVE EXISTING CEILING TILE AND GRID SYSTEM.
- 4 REMOVE EXISTING DOOR, FRAME AND HARDWARE.
- 5 REMOVE EXISTING PLUMBING FIXTURES, SUPPLY PIPING BY PLUMBING CONTRACTOR; SEE PLUMBING DRAWINGS.
- 6 REMOVE ALL EXISTING INTERIOR/EXTERIOR SIGNAGE.
- 7 EXISTING MECHANICAL EQUIPMENT TO BE REMOVED BY MECHANICAL CONTRACTOR; SEE HVAC DRAWINGS.
- 8 EXISTING ELECTRICAL EQUIPMENT TO BE REMOVED BY ELECTRICAL CONTRACTOR; SEE ELECTRICAL DRAWINGS.
- 9 REMOVE EXISTING TOILET PARTITIONS.
- 10 SAW CUT EXISTING CONCRETE SLAB FOR INSTALLATION OF PIPING TRENCH.
- 11 REMOVE EXISTING CONCRETE STAIR.
- 12 REMOVE EXISTING DRYWALL PARTITION.
- 13 REMOVE EXISTING CHALKBOARD/WHITE BOARD OR TACK BOARD, TURN OVER TO OWNER.
- 14 REMOVE EXISTING BULKHEAD, FRAMING, ETC. IN ITS ENTIRETY.
- 15 REMOVE EXISTING HANDRAIL.
- 16 REMOVE EXISTING CASEWORK.
- 17 REMOVE EXISTING CONCRETE PAD/ SIDEWALK.
- 18 REMOVE EXISTING METAL POST.
- 19 REMOVE EXISTING RAMP.
- 20 REMOVE EXISTING PLUMBING VENT TO BE REMOVED BY PLUMBING CONTRACTOR; SEE PLUMBING DWGS.
- 21 REMOVE EXISTING BITUMINOUS PAVING AND STONE BASE.
- 22 REMOVE WOOD POST.
- 23 REMOVE EXISTING WOOD STAIRS.
- 24 REMOVE EXISTING ELEVATOR.
- 25 REMOVE EXISTING ROOF AND POSTS.
- 26 PARTIALLY REMOVE EXTERIOR WALL AS REQUIRED FOR NEW CONSTRUCTION.
- 27 REMOVE EXISTING PLYWOOD SILL.
- 28 REMOVE EXISTING BOLLARDS.
- 29 REMOVE EXISTING METAL FENCING AND POSTS.
- 30 REMOVE EXISTING DOCK SHELTER.
- 31 REMOVE EXISTING CONCRETE CURB.
- 32 REMOVE EXISTING PARTITION.
- 33 REMOVE EXISTING WINDOW AND FRAME.
- 34 REMOVE EXISTING METAL LADDER.
- 35 REMOVE EXISTING CONCRETE SLAB AS REQUIRED FOR NEW CONSTRUCTION; SEE STRUCTURAL DRAWINGS.
- 36 REMOVE EXISTING SECURITY DEVICES.
- 37 REMOVE EXISTING METAL PLATES.
- 38 REMOVE EXISTING CATWALK.

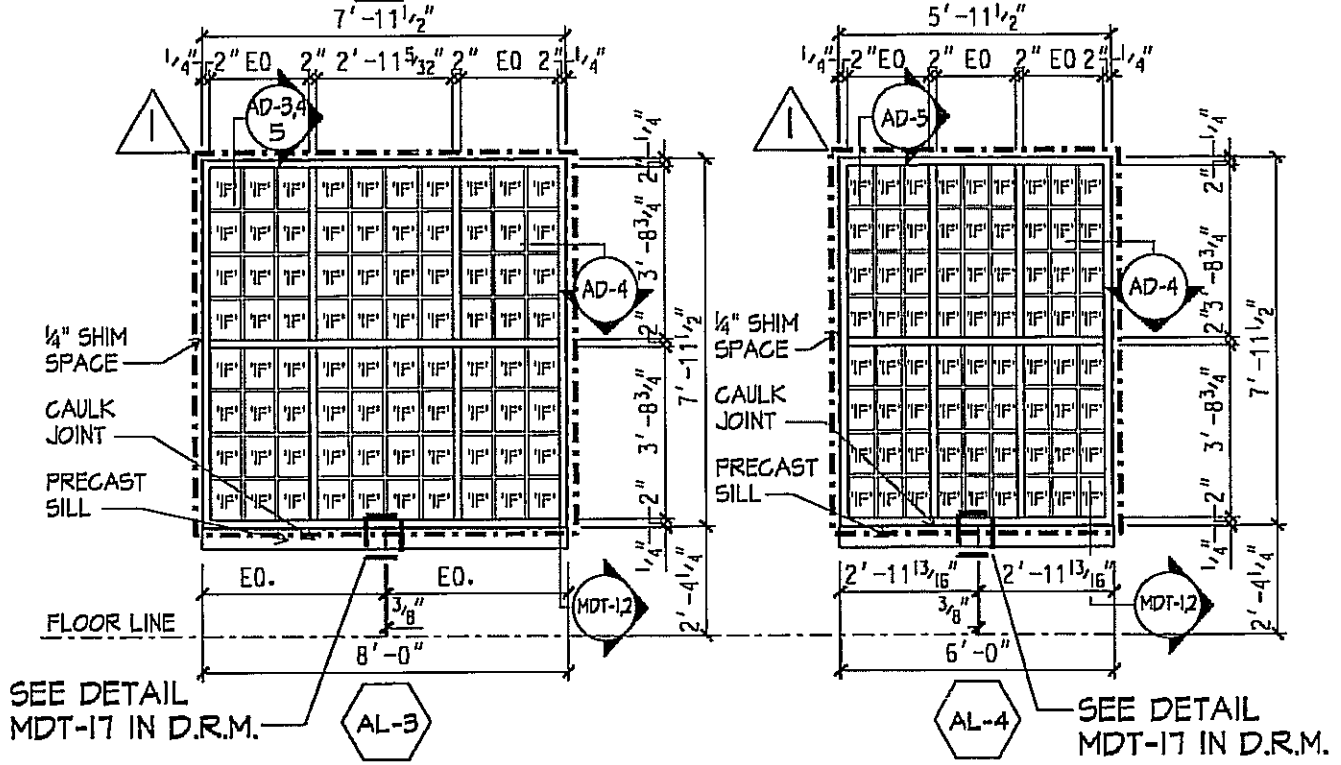
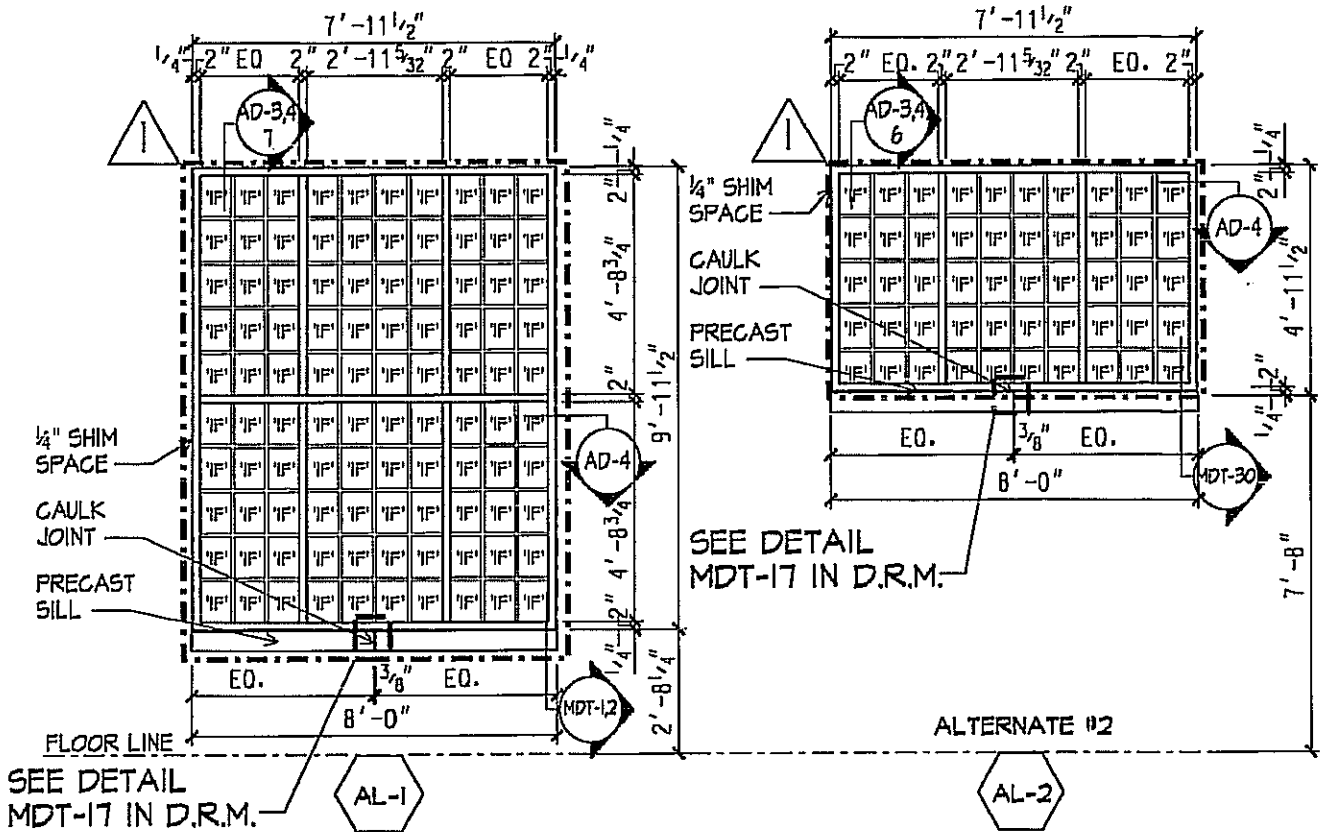
39 REMOVE EXISTING WOOD FLOORING, FLOORING STRUCTURE, STRUCTURAL SUPPORT, WOOD FRAMING AND INSULATION IN ITS ENTIRETY.

- 40 REMOVE EXISTING ROOF STRUCTURE AND ROOFING SYSTEM AS REQUIRED FOR NEW CONSTRUCTION.
- 41 REMOVE EXISTING MECHANICAL UNITS AND CURB.
- 42 SAW CUT EXISTING SLAB
- 43 REMOVE EXISTING ROOF HATCH. STORE FOR REINSTALLATION
- 44 REMOVE EXISTING CONCRETE SIDEWALK AND CURB AS REQUIRED
- 45 REMOVE EXISTING SCUPPER BOXES AND DOWNSPOUTS, STORE FOR REINSTALLATION
- 46 REMOVE PORTION OF EXISTING METAL FENCING AND RELOCATE EXISTING POST.
- 47 SAW CUT EXISTING CONCRETE SLAB FOR INSTALLATION OF NEW PARTITION
- 48 REMOVE PORTION OF WALL FOR LOUVER INSTALLATION
- 49 REMOVE EXISTING FASCIA & BLOCKING
- 50 SAW CUT EXISTING CONCRETE PAVING EXCAVATE AREA FOR NEW FOUNDATION
- 51 REMOVE, REWORK & REINSTALL EXISTING LINEAR METAL CEILING. CENTERING THE OPENINGS FOR LIGHT FIXTURES
- 52 CORE DRILL MASONRY TO ALLOW PLUMBING SLEEVE, SEE PLUMBING DRAWINGS
- 53 REMOVE EXISTING CMU WING WALLS TO BELOW GRADE
- 54 REMOVE EXISTING STOREFRONT, STORE FOR REINSTALLATION
- 55 REMOVE EXISTING SUNSHADE, STORE FOR REINSTALLATION
- 56 REMOVE EXISTING ROLLING BLINDS, STORE FOR REINSTALLATION
- 57 REMOVE EXISTING STEEL FRAMING, SEE STRUCTURAL DRAWING
- 58 REMOVE PORTION OF EXISTING ROOFING SYSTEM AND MASONRY PARAPET AS REQUIRED FOR NEW SCUPPER BOX INSTALLATION
- 59 REMOVE MASONRY CHIMNEY
- 60 REMOVE EXISTING CONCRETE SLAB AND STEEL FRAMING - SEE STRUCTURAL DRAWINGS
- 61 REMOVE EXISTING CONCRETE SLAB AS REQUIRED FOR NEW ELECTRICAL CONDUIT - SEE ELECTRICAL DRAWINGS.
- 62 CORE EXISTING FOUNDATION AS REQUIRED FOR NEW ELECTRICAL CONDUIT - SEE ELECTRICAL DRAWINGS.
- 63 CORE EXISTING CONCRETE SLAB AS REQUIRED FOR NEW ELECTRICAL CONDUIT - SEE ELECTRICAL DRAWINGS.

## 2

64 REMOVE ALL EXISTING WOOD FLOORING AND FRAMING IN ITS ENTIRETY.

65 CORE DRILL EXISTING SLAB TO ALLOW PLUMBING SLEEVE, SEE PLUMBING DRAWINGS



**ALUMINUM WINDOW ELEVATIONS**  
 SCALE : 1/4" = 1'-0"

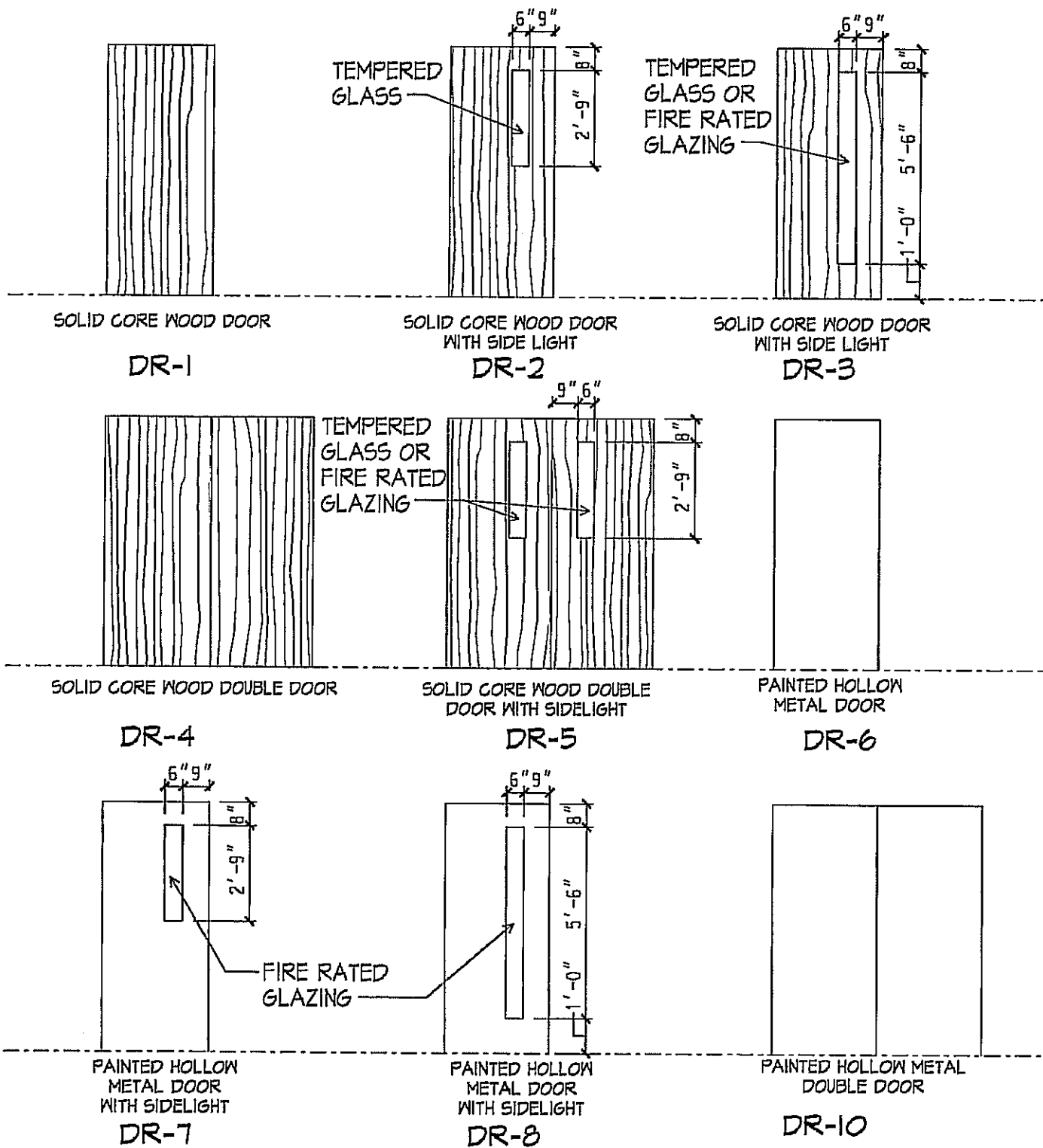
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 CONSTRUCTION DOCUMENTS  
 A226AL01\_14 / APRIL 17, 2009  
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**GLAZING LEGEND**

1P - 1" INSULATED FLOAT VISION GLASS



AL-1



NOTE: SEE DOOR SCHEDULE FOR LABELED DOOR

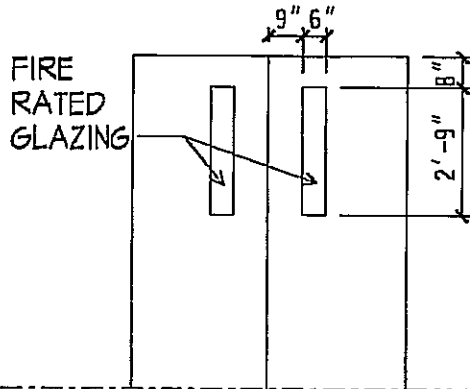
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SCALE: 1/4" = 1'-0"

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 A226DE01.14 / APRIL 17, 2009  
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BASE BID

DE-1

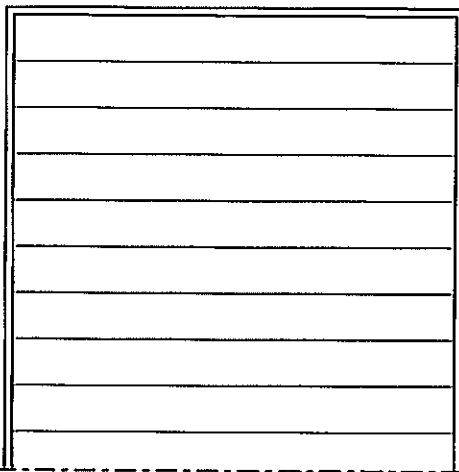


NOT  
USED

PAINTED HOLLOW METAL DOUBLE  
DOOR WITH SIDELIGHT

DR-11

DR-12



SOLID CORE WOOD DOUBLE  
DOOR WITH SIDELIGHT

DR-13

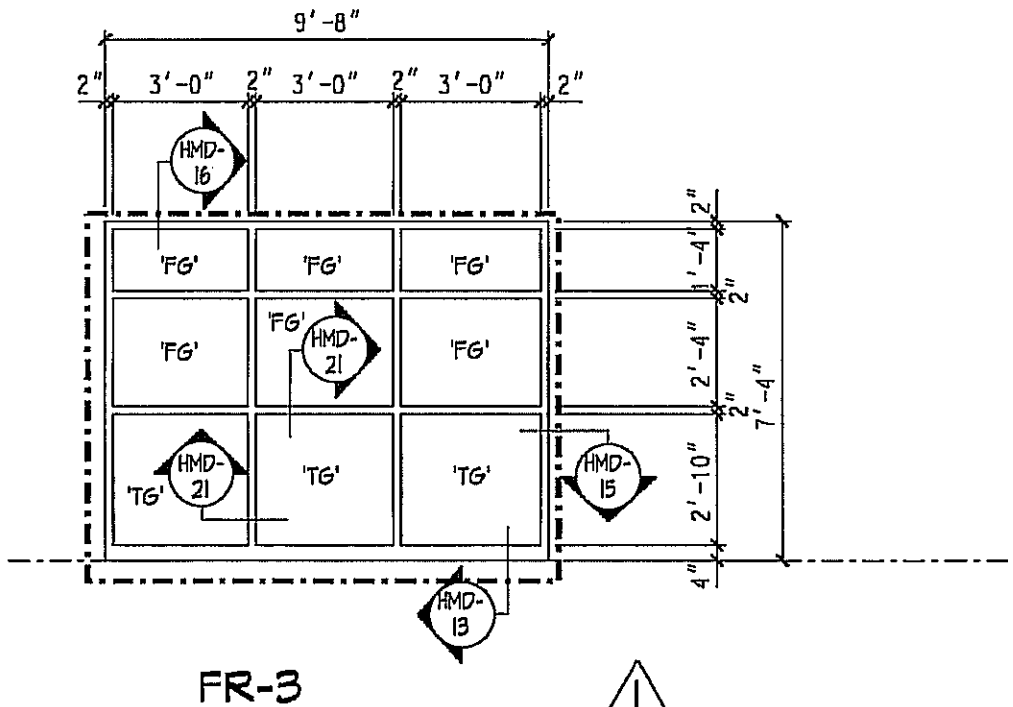
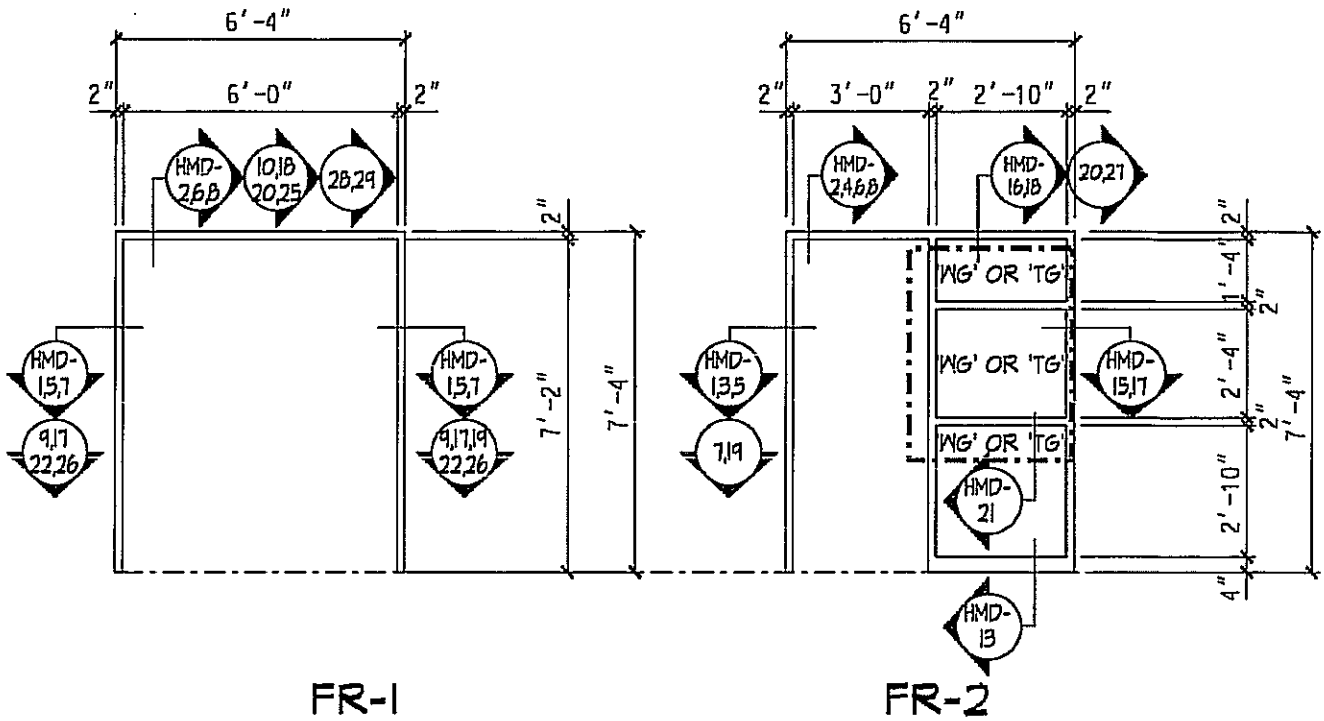
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NOTE: SEE DOOR SCHEDULE FOR LABELED DOOR

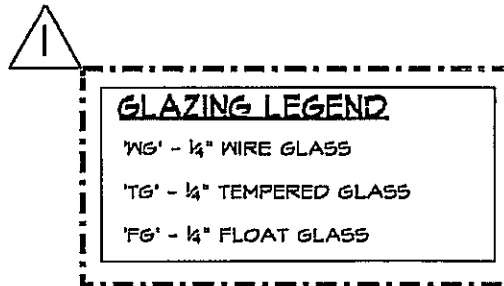
## DOOR ELEVATIONS

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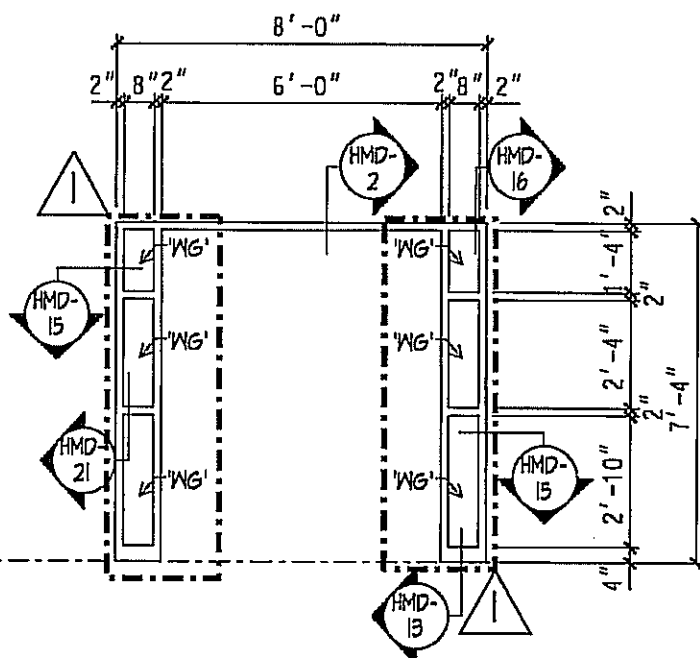
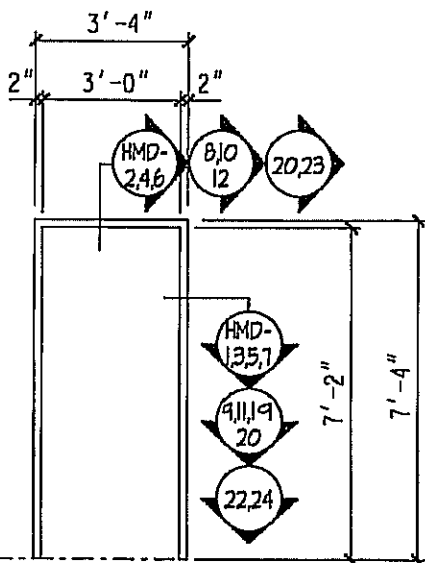
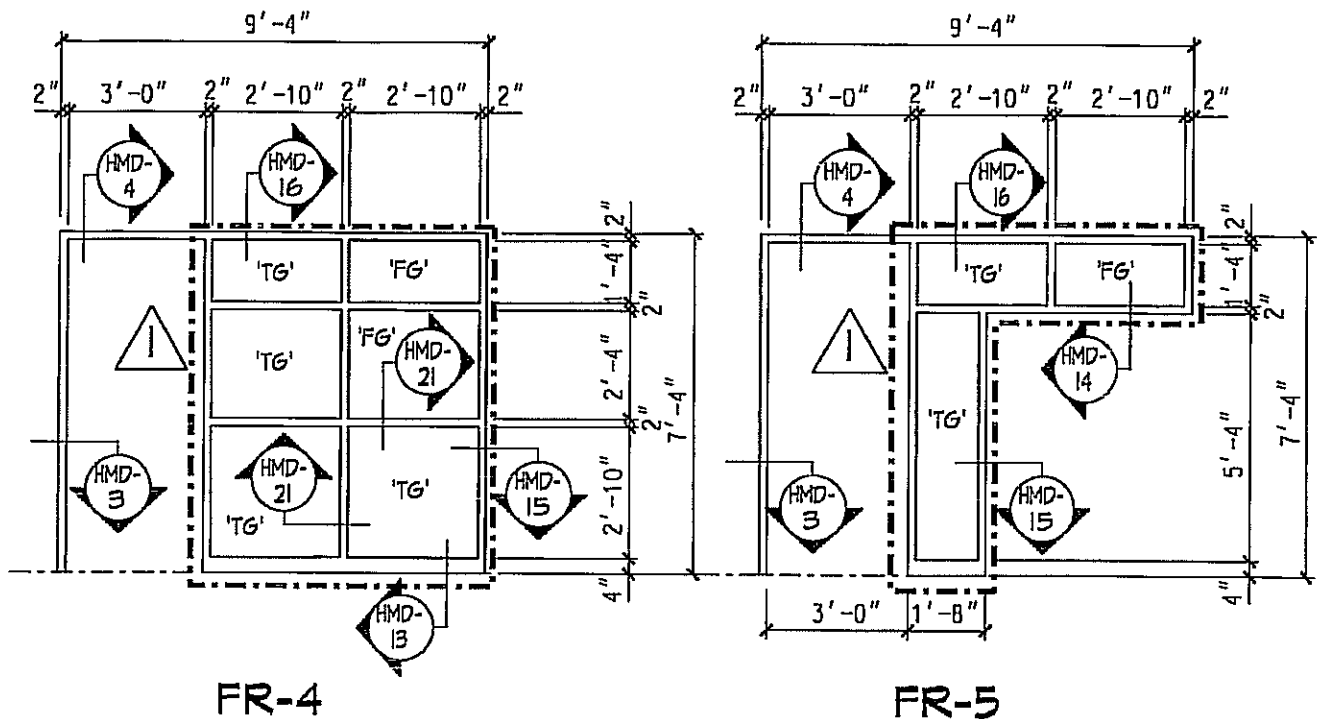


NOTE: SEE DOOR SCHEDULE FOR LABELED DOOR.  
**FRAME ELEVATIONS**  
 SCALE: 1/4" = 1'-0"



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 CONSTRUCTION DOCUMENTS  
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BASE BID FE-1



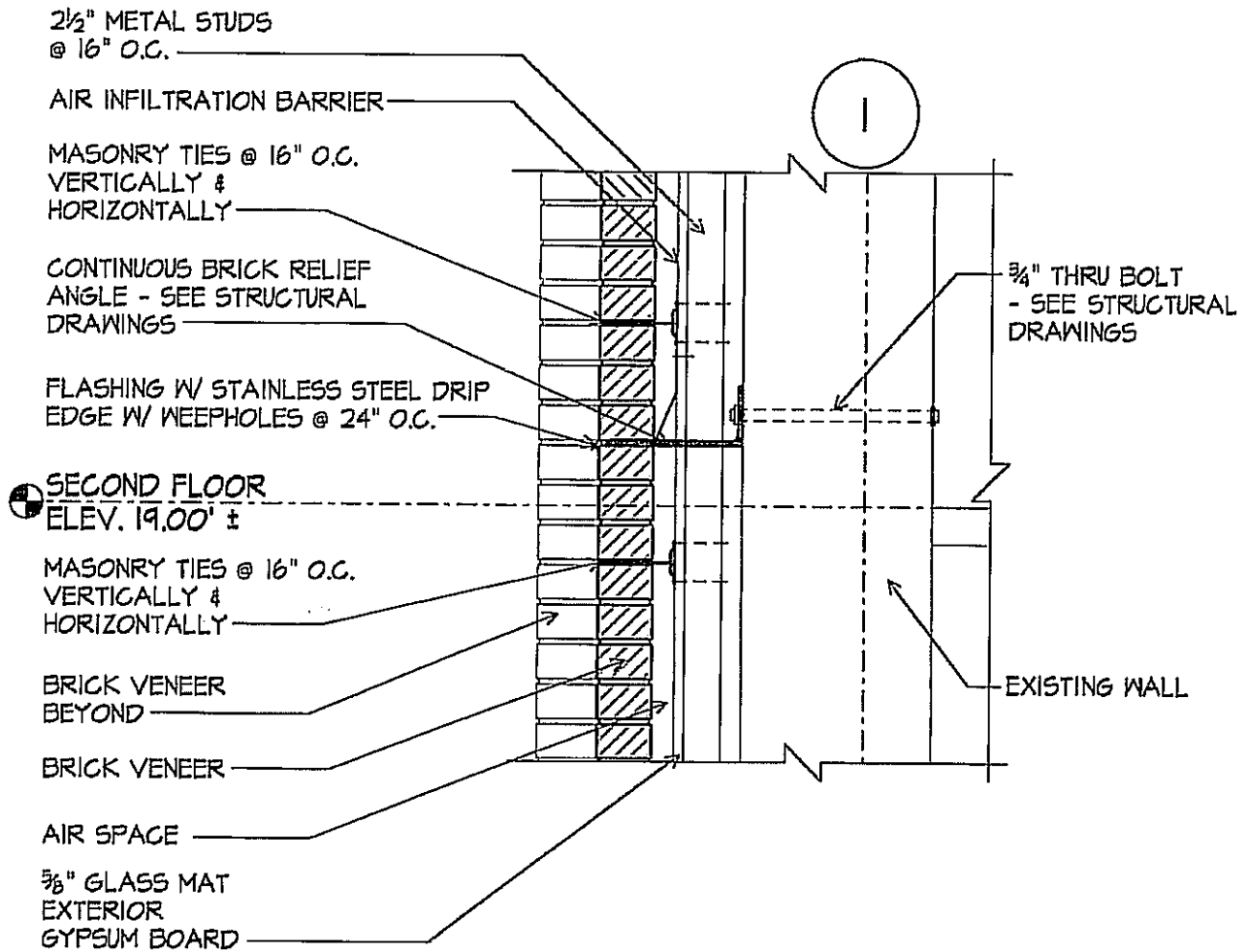
**GLAZING LEGEND**

- 'WG' - 1/4" WIRE GLASS
- 'TG' - 1/4" TEMPERED GLASS
- 'FG' - 1/4" FLOAT GLASS

NOTE: SEE DOOR SCHEDULE FOR LABELED DOOR.  
**FRAME ELEVATIONS**  
 SCALE: 1/4" = 1'-0"

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 CONSTRUCTION DOCUMENTS  
 A226FEOI\_14 / APRIL 17, 2009  
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BASE BID FE-2



TYPICAL RELIEF ANGLE AND  
FLASHING @ EAST WALL

MISCELLANEOUS DETAIL

SCALE: 1" = 1'-0"

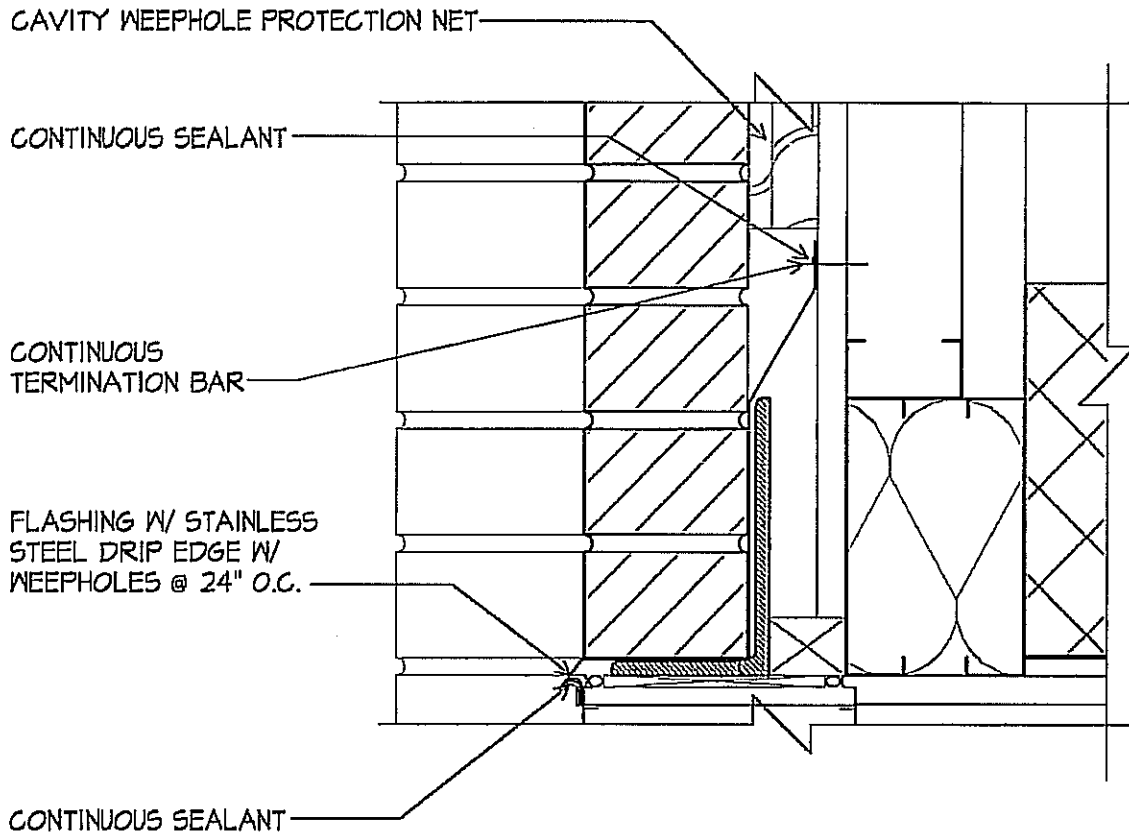
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A226MDT01

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BASE BID

MDT-35



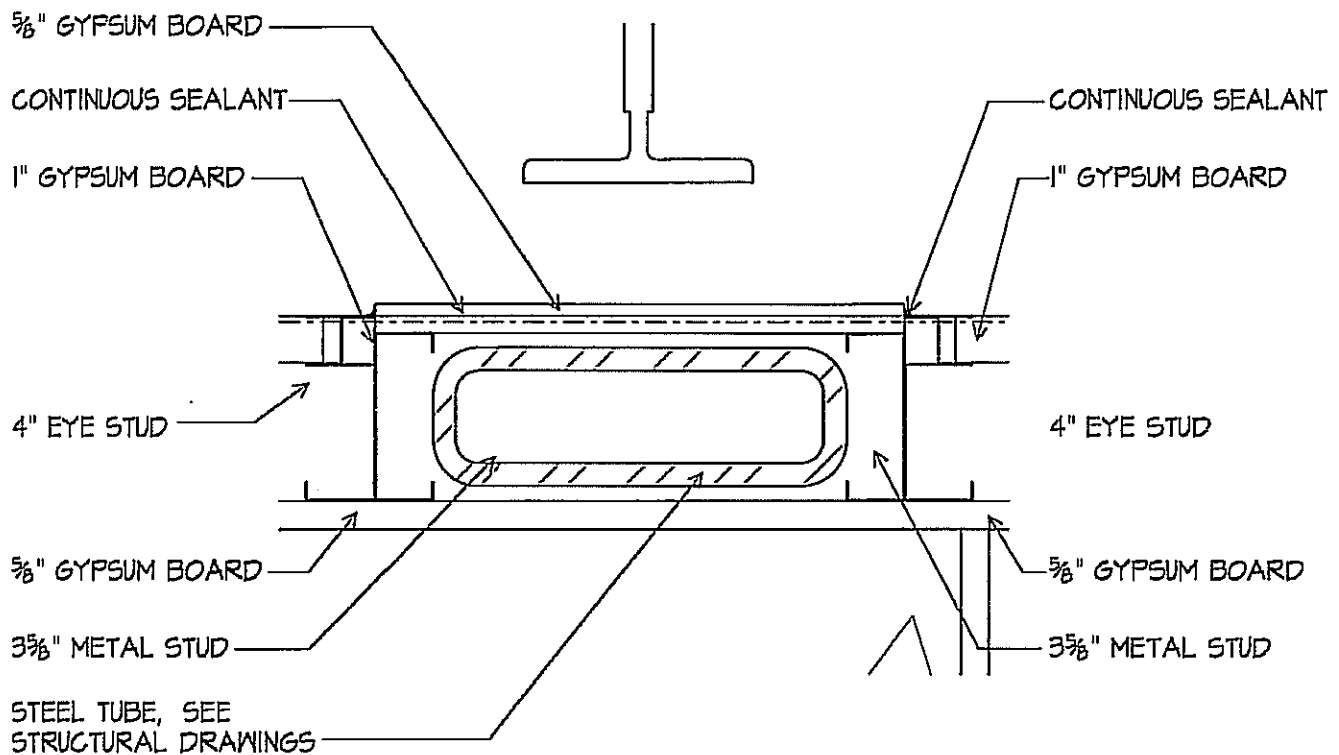
TYPICAL FLASHING DETAIL  
@ ALL FLASHING LOCATIONS

MISCELLANEOUS DETAIL

SCALE: 3" = 1'-0"

ADDENDUM #3 / MAY 11, 2009  
A226MDT02.3  
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BASE BID MDT-36



SHAFT WALL DETAIL

MISCELLANEOUS DETAIL

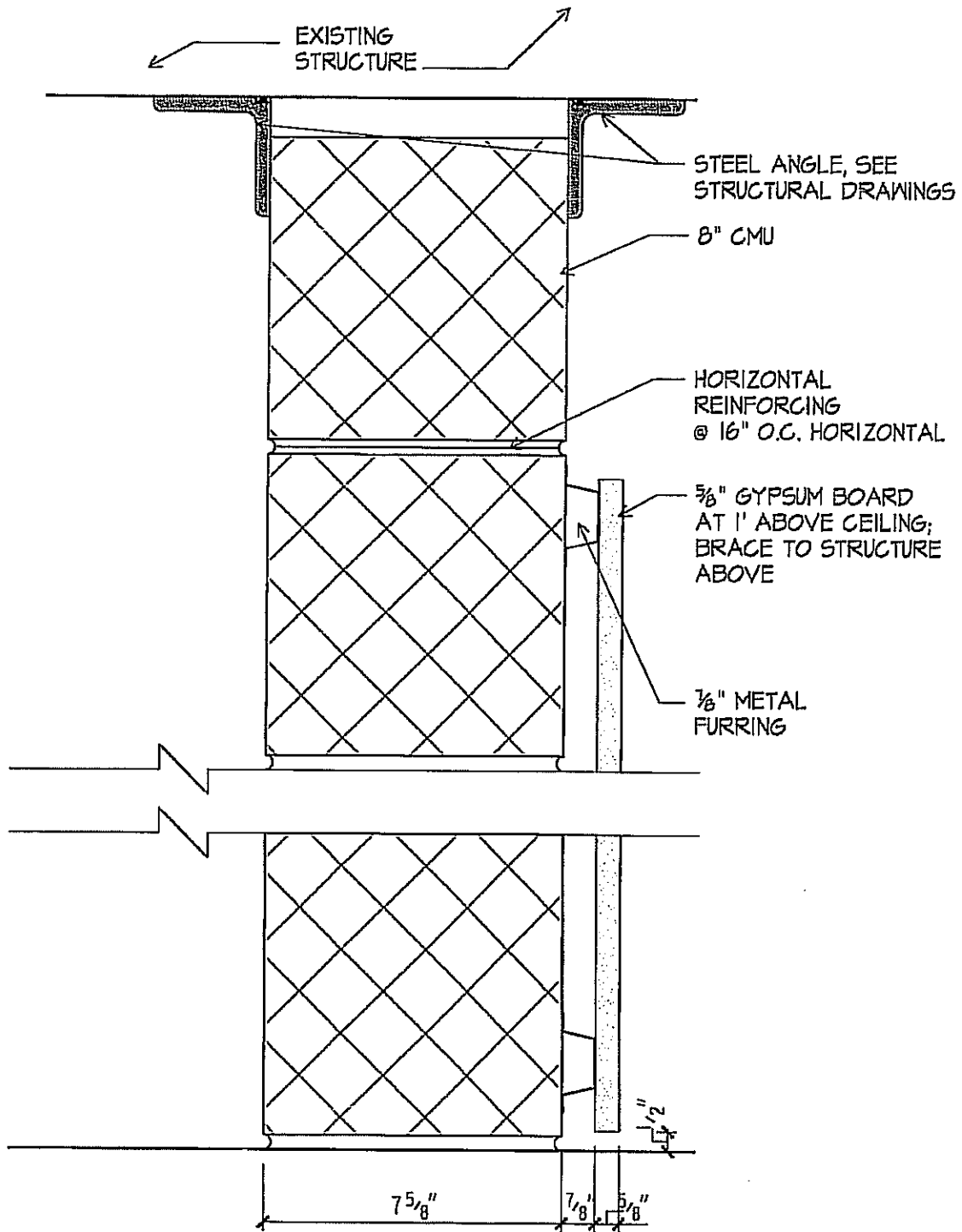
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ADDENDUM #3 / MAY 11, 2009

A226MDT02\_3

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BASE BID MDT-37



**PARTITION TYPE**

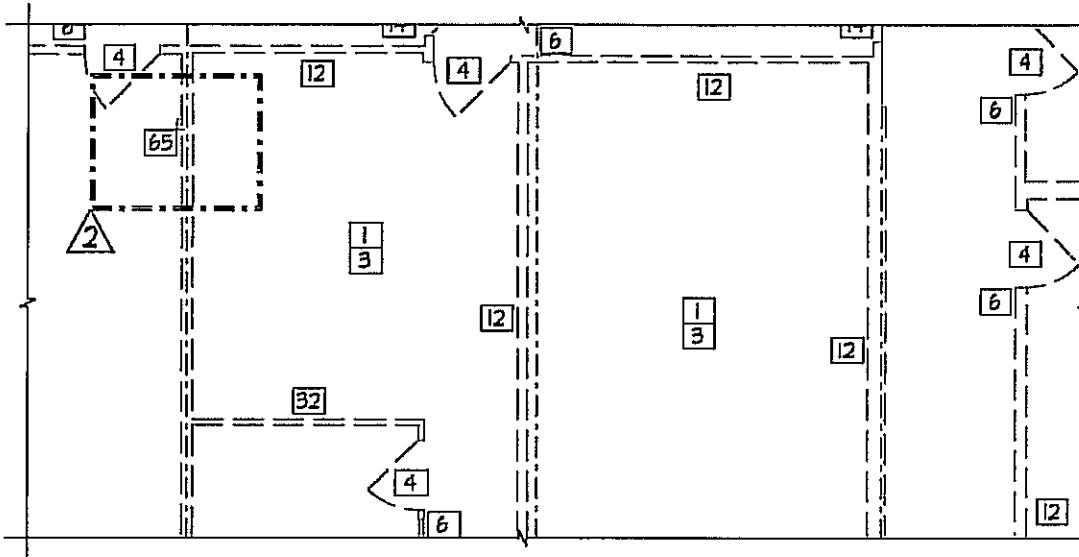
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APPENDUM #3 / MAY. 11, 2009

A226PT03\_3

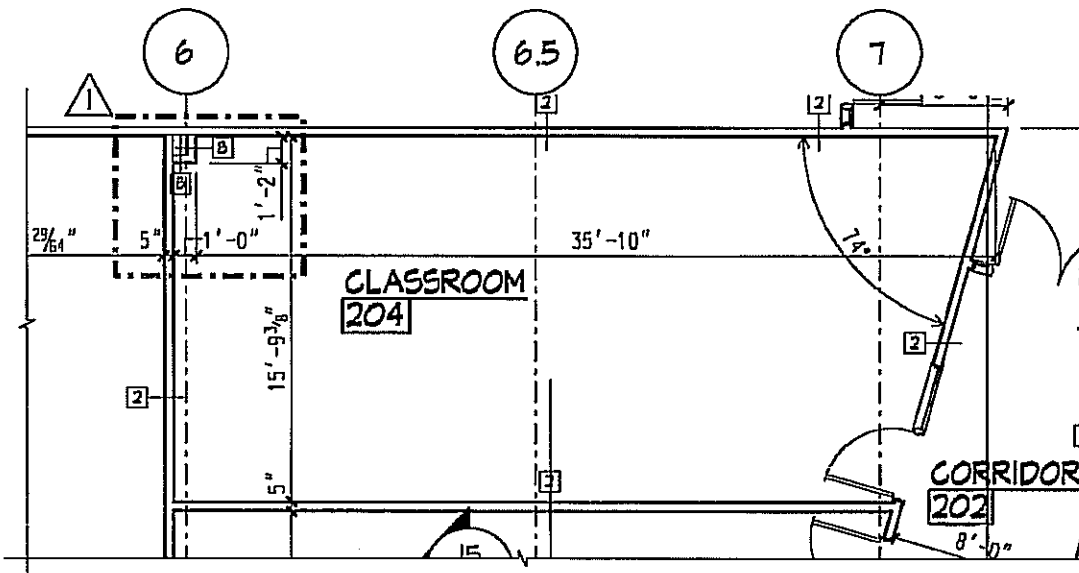
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PT-38



**PARTIAL SECOND FLOOR  
DEMOLITION PLAN**

SCALE: 1/8" = 1'-0"



**PARTIAL SECOND FLOOR  
DIMENSION PLAN**

SCALE: 1/8" = 1'-0"

REVISIONS:		
▲	BLIND	ADDENDUM #3

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PARTIAL SECOND FLOOR  
 DEMOLITION AND DIMENSION  
 PLANS

CONSTRUCTION DOCUMENTS

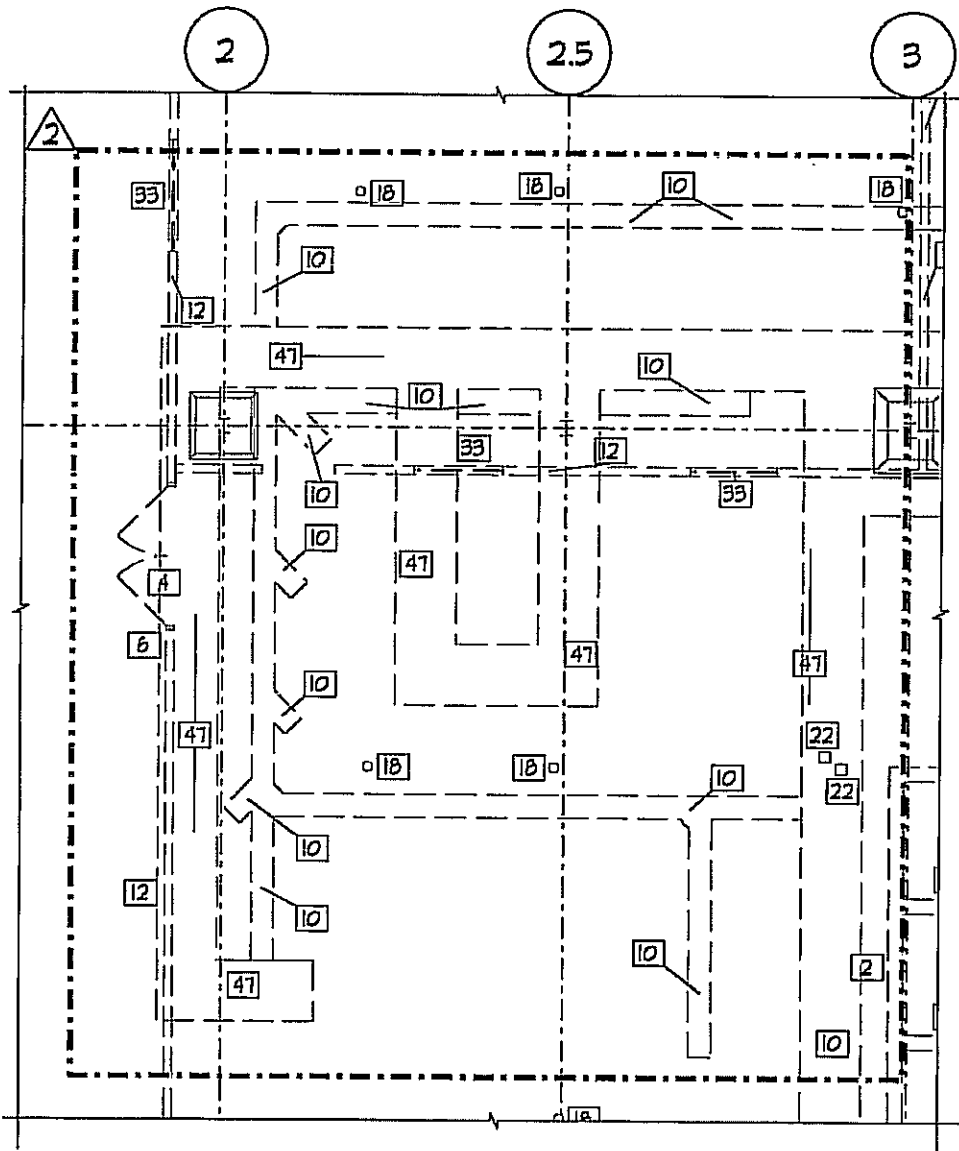
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PLOT NO. SKA-17.1B	DATE APRIL 17, 2009
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PROJECT NO.  
**3226**

DRAWING NO.  
**SKA-17**

REFER TO DWS K2.2 & A3.20



**PARTIAL FIRST FLOOR  
DEMOLITION PLAN**  
SCALE: 1/8" = 1'-0"

REVISIONS:		
2	SKA/04	ADDENDUM 13

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PARTIAL FIRST FLOOR  
DEMOLITION PLAN

CONSTRUCTION DOCUMENTS

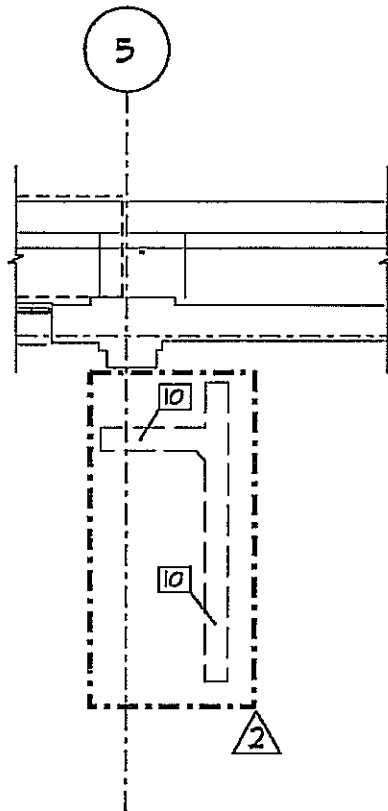
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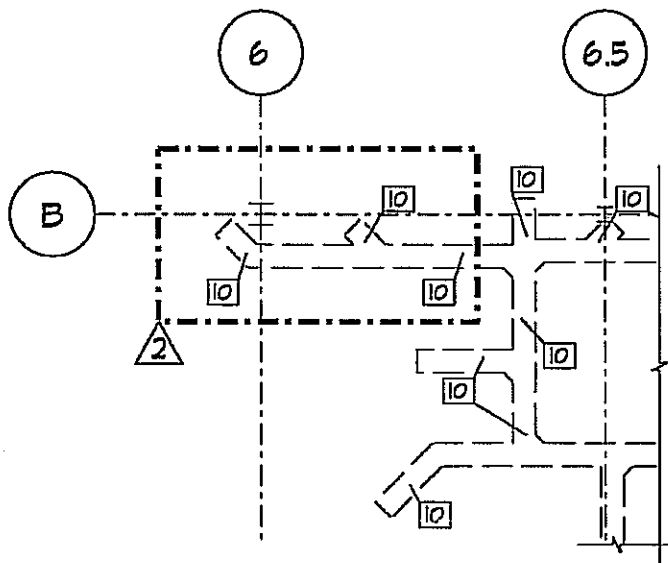
PROJECT NO.  
**3226**

DRAWING NO.  
**SKA-18**

REFER TO DNS XGJ



**PARTIAL FIRST FLOOR  
DEMOLITION PLAN**  
SCALE: 1/8" = 1'-0"



**PARTIAL FIRST FLOOR  
DEMOLITION PLAN**  
SCALE: 1/8" = 1'-0"

REVISIONS:		
5/11/09	ADDENDUM #3	

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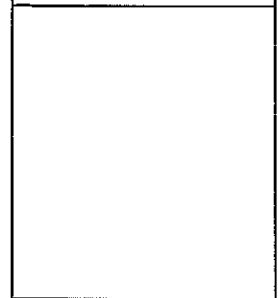
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**PARTIAL FIRST FLOOR  
DEMOLITION PLAN**

**CONSTRUCTION DOCUMENTS**

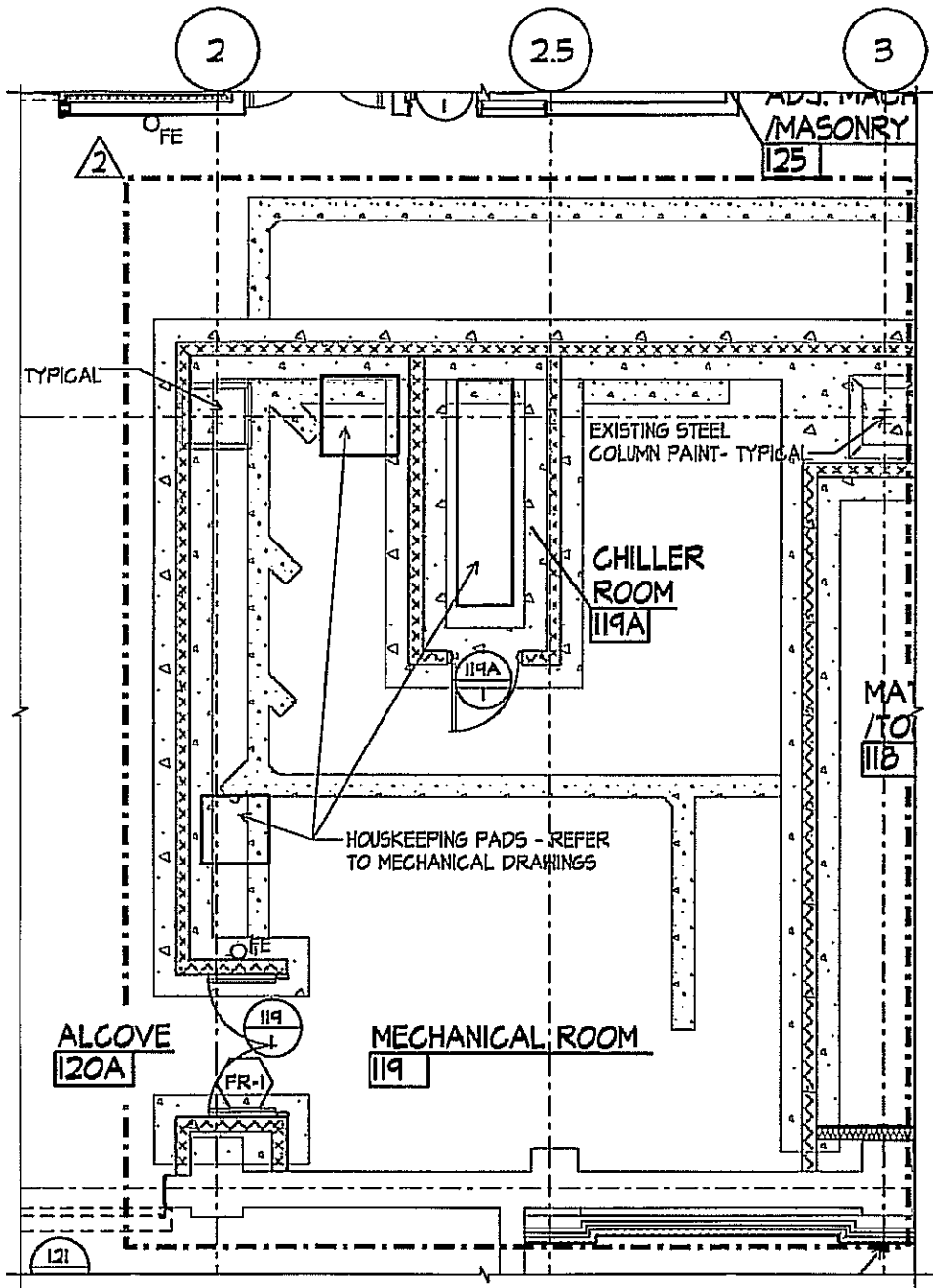
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PROJECT NO.  
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**SKA-19**

REFER TO DWG X2J



**PARTIAL FIRST FLOOR PLAN**  
 SCALE: 1/8" = 1'-0"

REVISIONS	
△	ADDENDUM 13

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PARTIAL FIRST  
 FLOOR PLAN

CONSTRUCTION DOCUMENTS

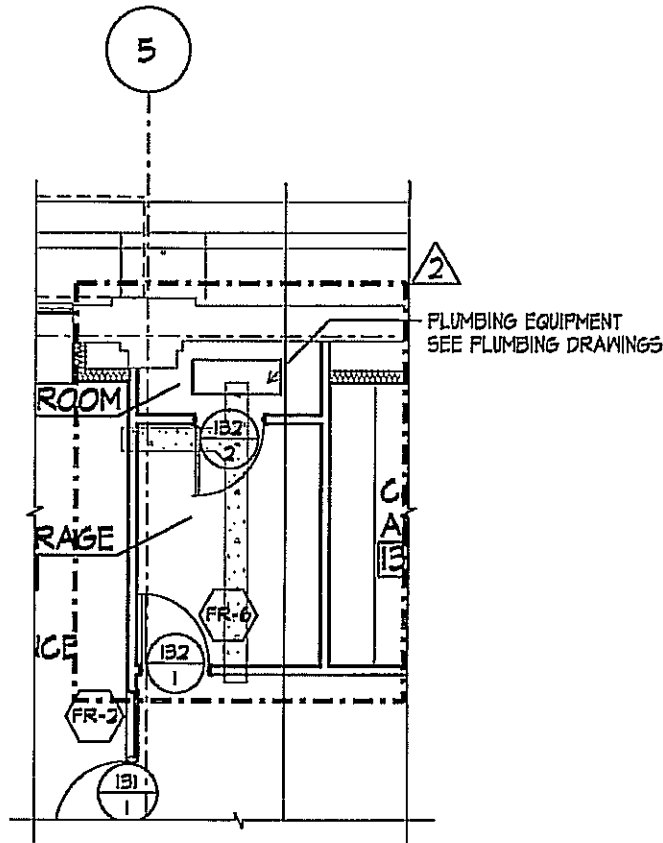
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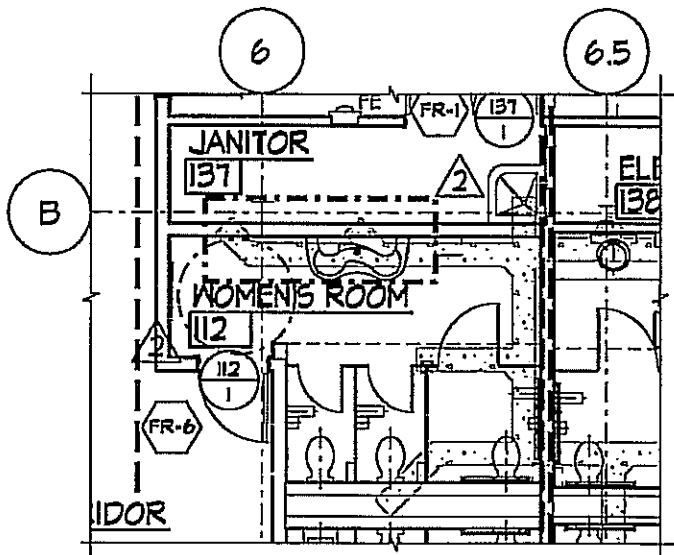
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**SKA-20**

REFER TO DWG A21



**PARTIAL FIRST FLOOR PLAN**  
SCALE: 1/8" = 1'-0"



**PARTIAL FIRST FLOOR PLAN**  
SCALE: 1/8" = 1'-0"

REVISIONS:		
△	5/10/09	ADDENDUM #3

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PARTIAL FIRST FLOOR PLAN

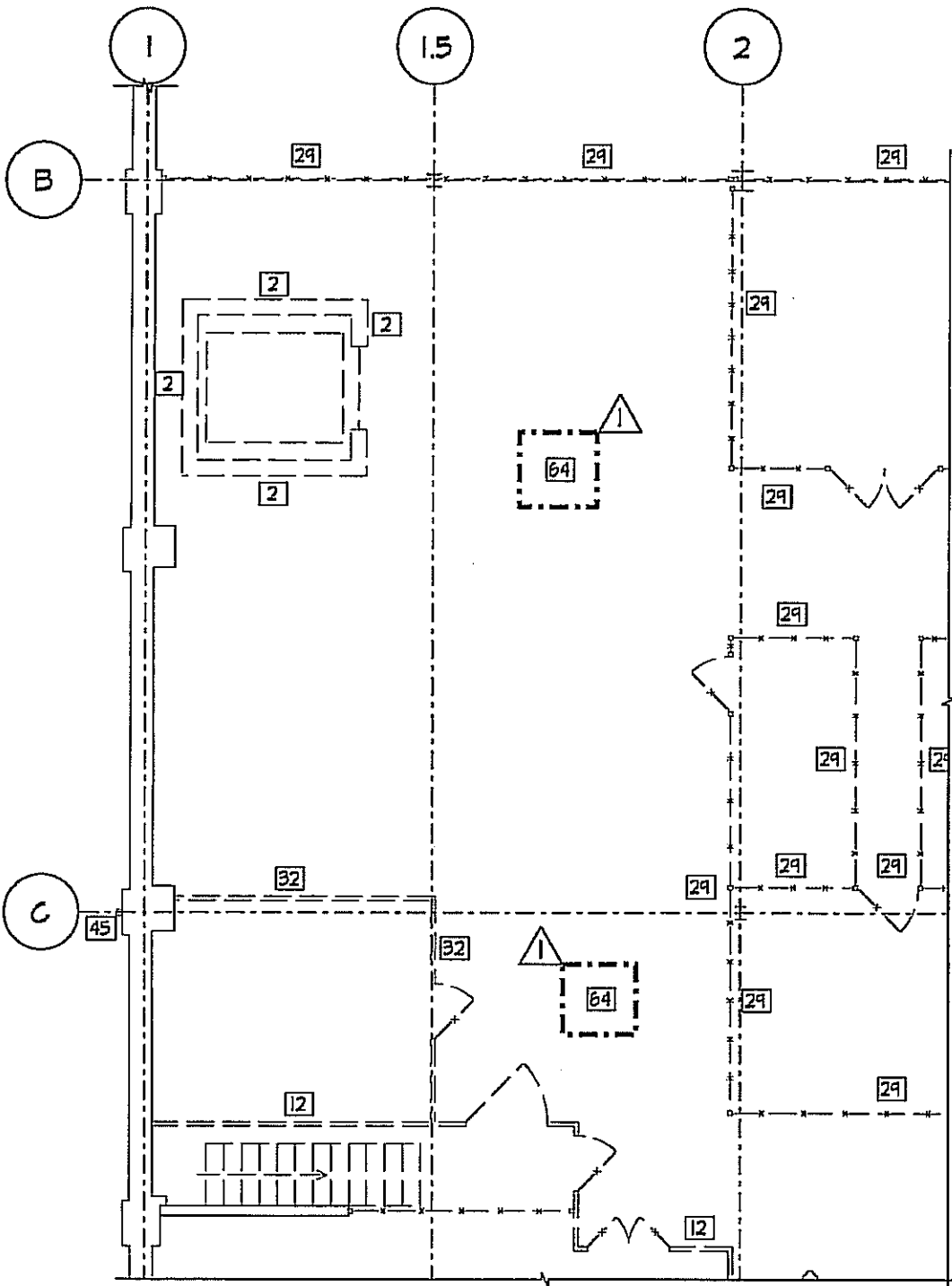
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PROJECT NO.  
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**SKA-21**

REFER TO DWG A21



**PARTIAL MEZZANINE  
DEMOLITION PLAN**  
SCALE: 1/8" = 1'-0"

REVISIONS:		
NO.	DATE	DESCRIPTION
1		ADDENDUM 13

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PARTIAL MEZZANINE  
 DEMOLITION PLAN

CONSTRUCTION DOCUMENTS

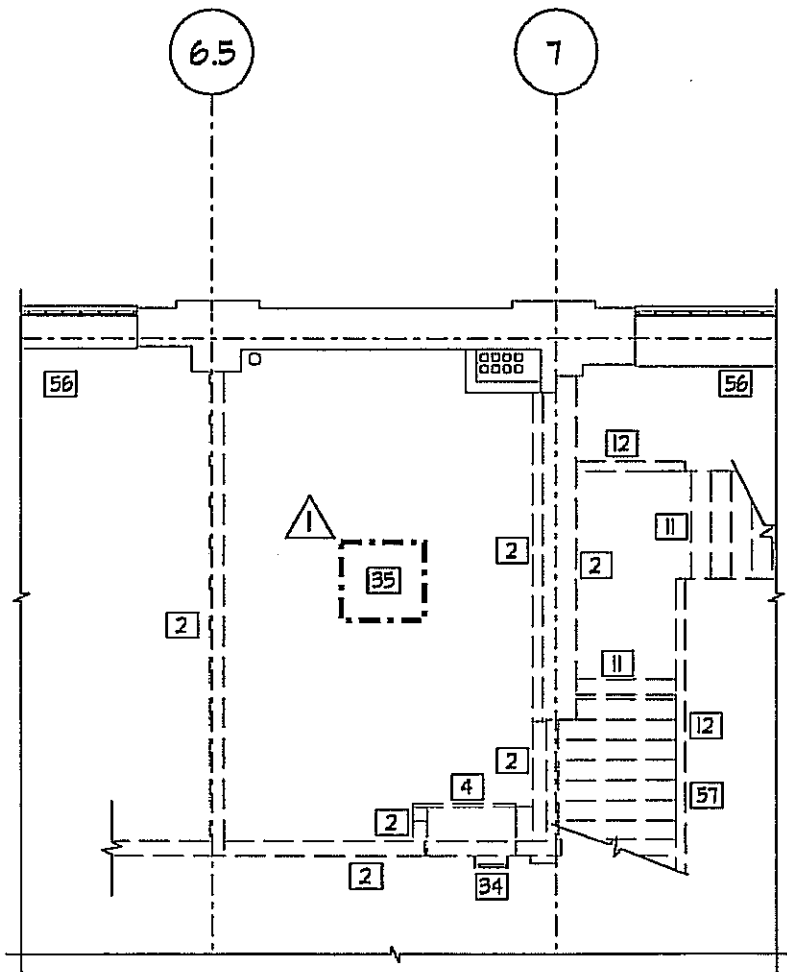
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PLOT NO. SKA-22_13	DATE APRIL 17, 2009
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PROJECT NO.  
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DRAWING NO.  
**SKA-22**

REFER TO DWS X3.DW



**PARTIAL MEZZANINE  
DEMOLITION PLAN**  
SCALE: 1/8" = 1'-0"

REVISIONS:		
▲	5/10/09	ADDENDUM 15

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PARTIAL MEZZANINE  
 DEMOLITION PLAN

CONSTRUCTION DOCUMENTS

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PLOT NO. SKA-23_18	DATE APRIL 17, 2009
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PROJECT NO.  
**3226**

DRAWING NO.  
**SKA-23**

REFER TO DWG X21M

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PHASE II  
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PARTIAL FIRST FLOOR  
 DEMOLITION PLAN

CONSTRUCTION DOCUMENTS

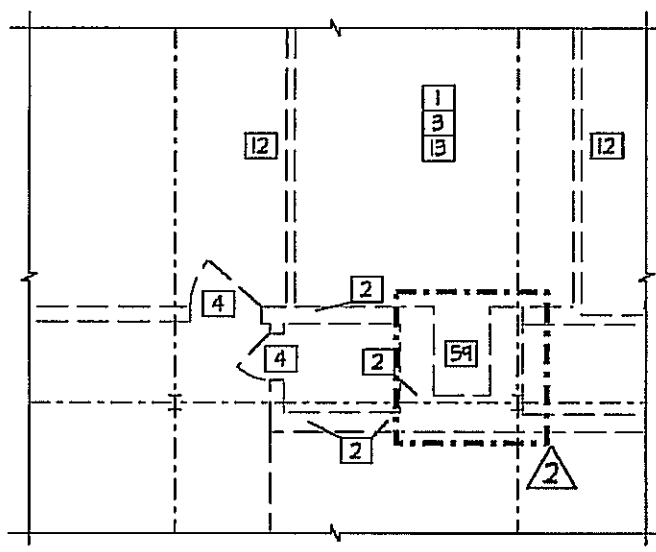
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PLOT NO. SKA-24_1B	DATE APRIL 17, 2009
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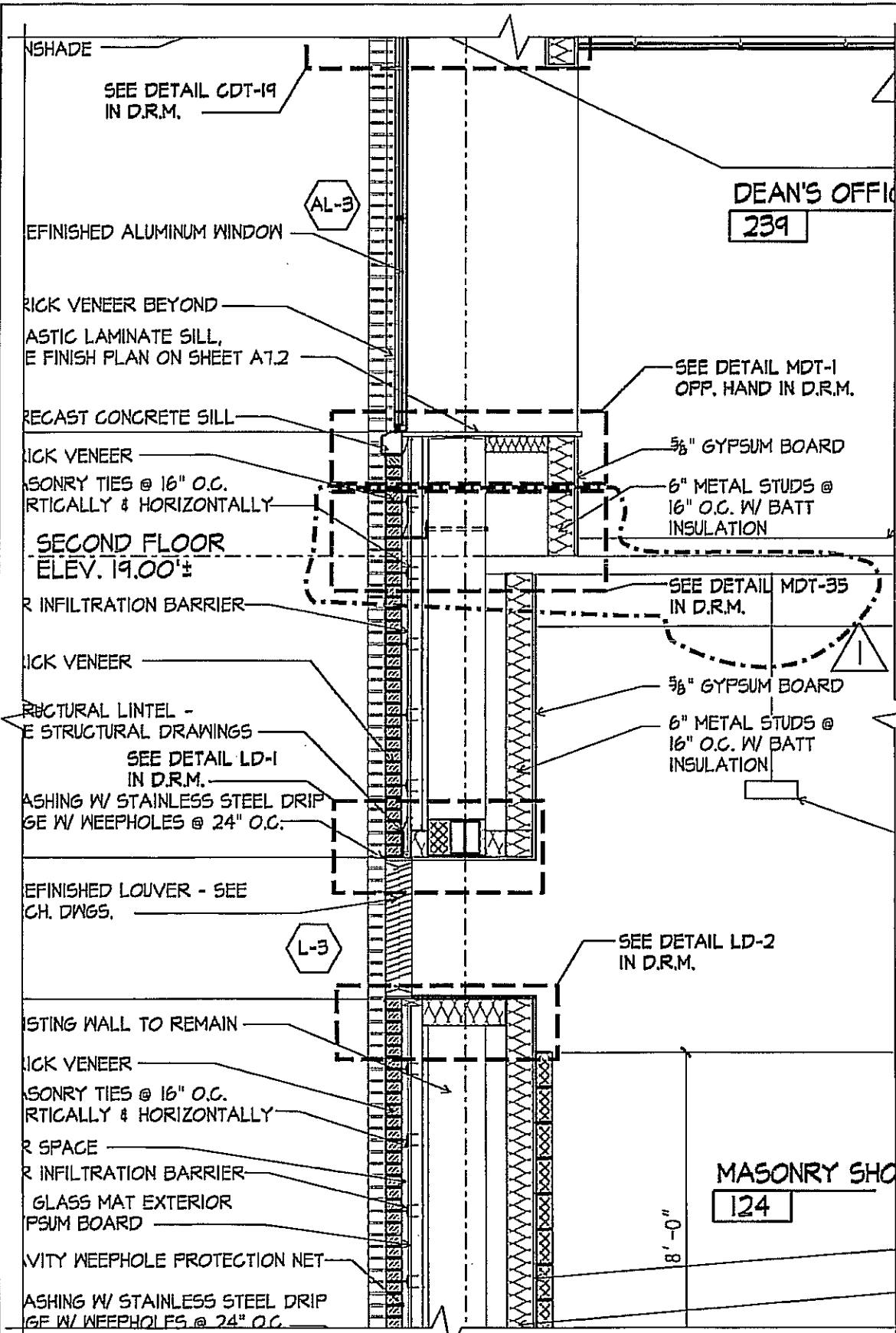
PROJECT NO.  
**3226**

DRAWING NO.  
**SKA-24**

REFER TO DMS X2J



**PARTIAL FIRST FLOOR  
 DEMOLITION PLAN**  
 SCALE: 1/8" = 1'-0"



**WALL SECTION**  
SCALE: 3/8" = 1'-0"

II  
A5.5

REVISIONS:	
NO.	DESCRIPTION

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CONSTRUCTION DOCUMENTS

PARTIAL WALL SECTION

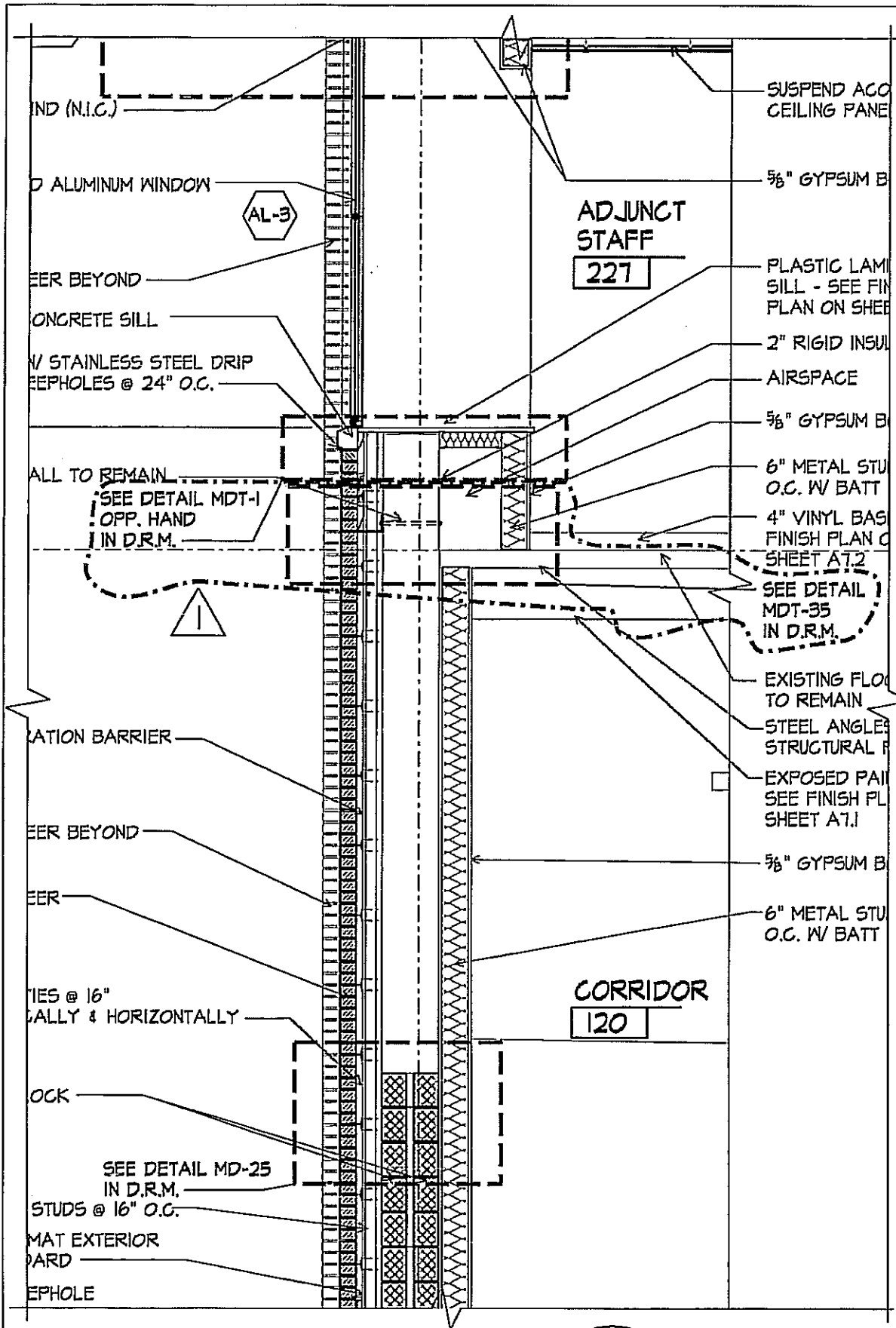
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PLOT NO. SKA-25_38	DATE APRIL 17, 2004
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PROJECT NO.  
3226

DRAWING NO.  
SKA-25

REFER TO DWG A55



REVISIONS:		
▲	5/11/04	ADDENDUM #3

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CONSTRUCTION DOCUMENTS

PARTIAL WALL SECTION

DRAWN BY ALS	CHECKED BY BHD
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PLOT NO. SKA-26_36	DATE APRIL 17, 2004
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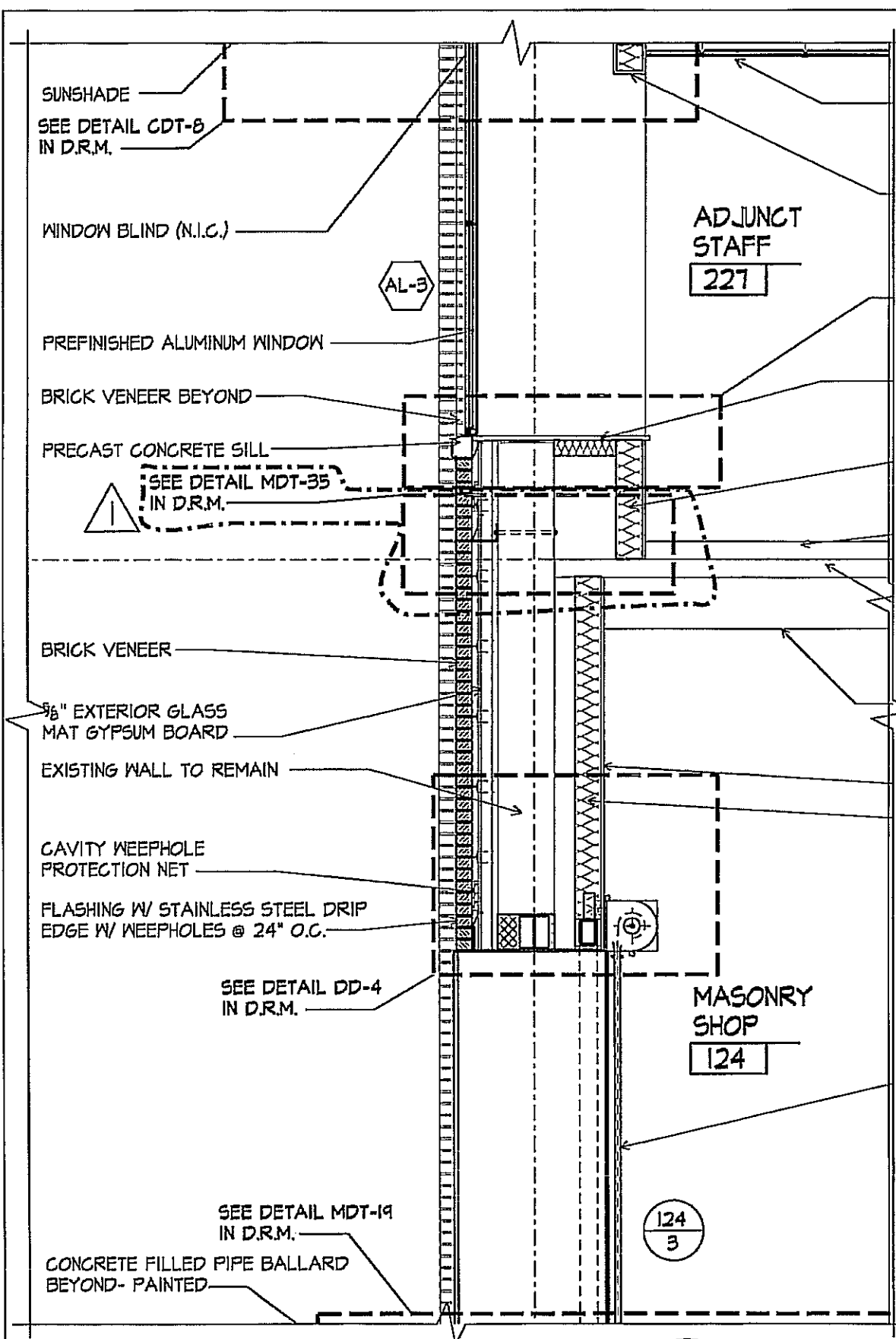
PROJECT NO.  
**3226**

DRAWING NO.  
**SKA-26**

REFER TO DNS A5.4

**WALL SECTION**  
 SCALE: 3/8" = 1'-0"

8  
 A5.4



SUNSHADE  
SEE DETAIL CDT-8  
IN D.R.M.

WINDOW BLIND (N.I.C.)

AL-3

PREFINISHED ALUMINUM WINDOW

BRICK VENEER BEYOND

PRECAST CONCRETE SILL

SEE DETAIL MDT-35  
IN D.R.M.

BRICK VENEER

5/8" EXTERIOR GLASS  
MAT GYPSUM BOARD

EXISTING WALL TO REMAIN

CAVITY WEEPHOLE  
PROTECTION NET

FLASHING W/ STAINLESS STEEL DRIP  
EDGE W/ WEEPHOLES @ 24" O.C.

SEE DETAIL DD-4  
IN D.R.M.

SEE DETAIL MDT-19  
IN D.R.M.

CONCRETE FILLED PIPE BALLARD  
BEYOND- PAINTED

ADJUNCT  
STAFF  
227

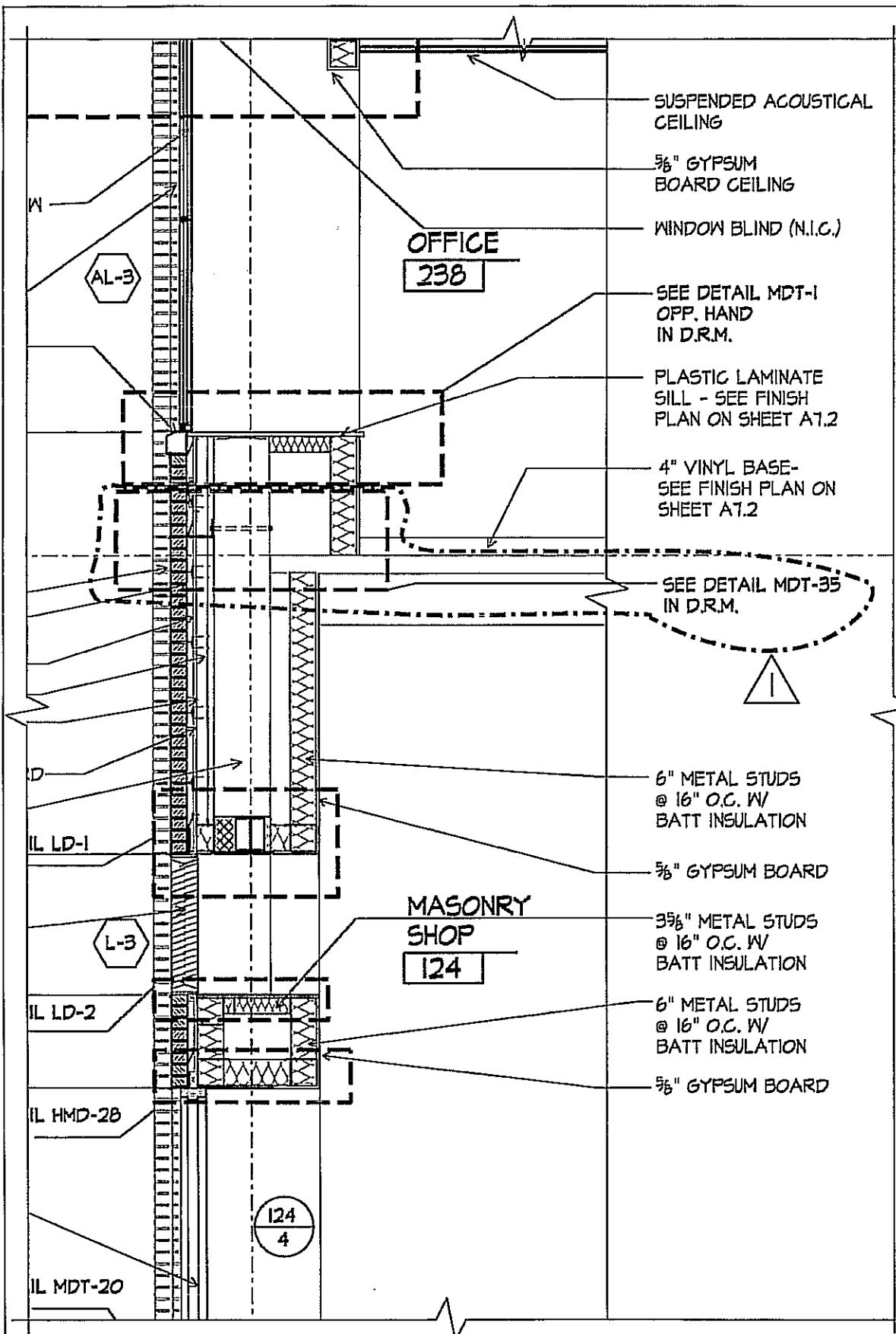
MASONRY  
SHOP  
124

124  
3

9  
A5.4

**WALL SECTION**  
SCALE: 3/8" = 1'-0"

REVISIONS:	
▲	5/11/09 ADDENDUM #3
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<p>CONSTRUCTION DOCUMENTS</p>	
<p>PARTIAL WALL SECTION</p>	
<p>DRAWN BY ALS</p>	<p>CHECKED BY BBD</p>
<p>PLOT NO. SKA-27_33</p>	<p>DATE APRIL 17, 2009</p>
<p>PROJECT NO. 3226</p>	
<p>DRAWING NO. SKA-27</p>	
<p>REFER TO DWG A5.4</p>	



- SUSPENDED ACOUSTICAL CEILING
- 5/8" GYPSUM BOARD CEILING
- WINDOW BLIND (N.I.C.)
- SEE DETAIL MDT-1 OPP. HAND IN D.R.M.
- PLASTIC LAMINATE SILL - SEE FINISH PLAN ON SHEET A7.2
- 4" VINYL BASE - SEE FINISH PLAN ON SHEET A7.2
- SEE DETAIL MDT-35 IN D.R.M.
- 6" METAL STUDS @ 16" O.C. W/ BATT INSULATION
- 5/8" GYPSUM BOARD
- 3 5/8" METAL STUDS @ 16" O.C. W/ BATT INSULATION
- 6" METAL STUDS @ 16" O.C. W/ BATT INSULATION
- 5/8" GYPSUM BOARD

REVISIONS:		
NO.	DATE	DESCRIPTION

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CONSTRUCTION DOCUMENTS

PARTIAL WALL SECTION

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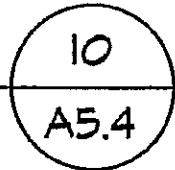
PLOT NO. SKA-28_58	DATE APRIL 17, 2009
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PROJECT NO.  
 3226

DRAWING NO.  
 SKA-28

REFER TO DWG A5.4

**WALL SECTION**  
 SCALE: 3/8" = 1'-0"



REVISIONS:	
△	5/11/09 ADDENDUM #3

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CONSTRUCTION DOCUMENTS

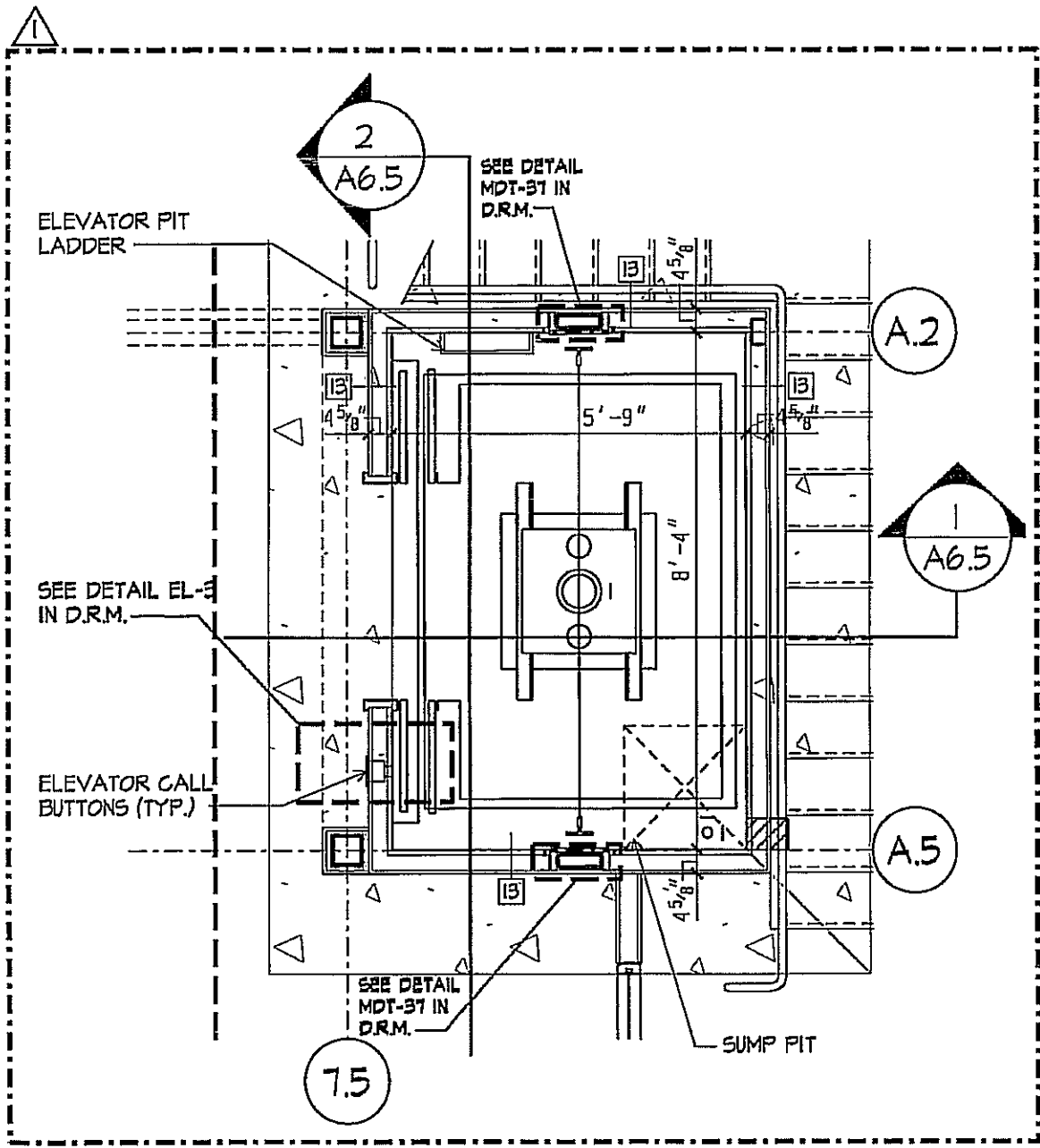
ENLARGED FIRST FLOOR  
 PLAN - ELEVATOR I

DRAWN BY ALS	CHECKED BY BND
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PLOT NO. SKA-29_35	DATE APRIL 17, 2009
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PROJECT NO.  
**3226**

DRAWING NO.  
**SKA-29**  
 REFER TO DWG A63



**ENLARGED FIRST FLOOR  
 PLAN - ELEVATOR I**  
 SCALE: 3/8" = 1'-0"

REVISIONS:		
▲	5/11/09	APPENDIX #3

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CONSTRUCTION DOCUMENTS

ENLARGED SECOND FLOOR  
 PLAN - ELEVATOR 1

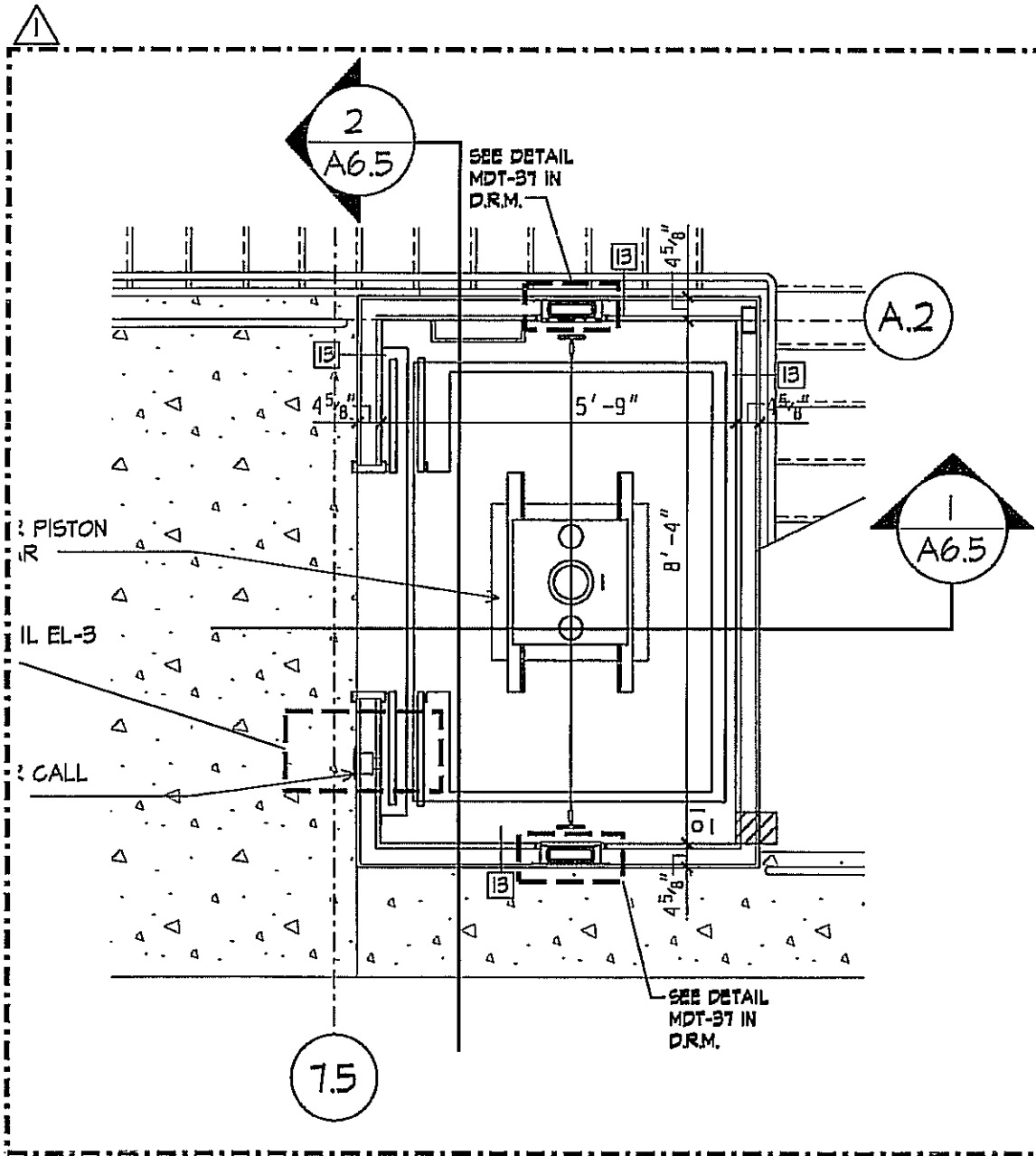
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PLOT NO. SKA-30_38	DATE APRIL 17, 2009
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PROJECT NO.  
3226

DRAWING NO.  
SKA-30

REFER TO DWG A6.5



# ENLARGED SECOND FLOOR PLAN - ELEVATOR 1

SCALE: 3/8" = 1'-0"

REVISIONS	
▲	SAVOR ADDENDUM #3

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CONSTRUCTION DOCUMENTS

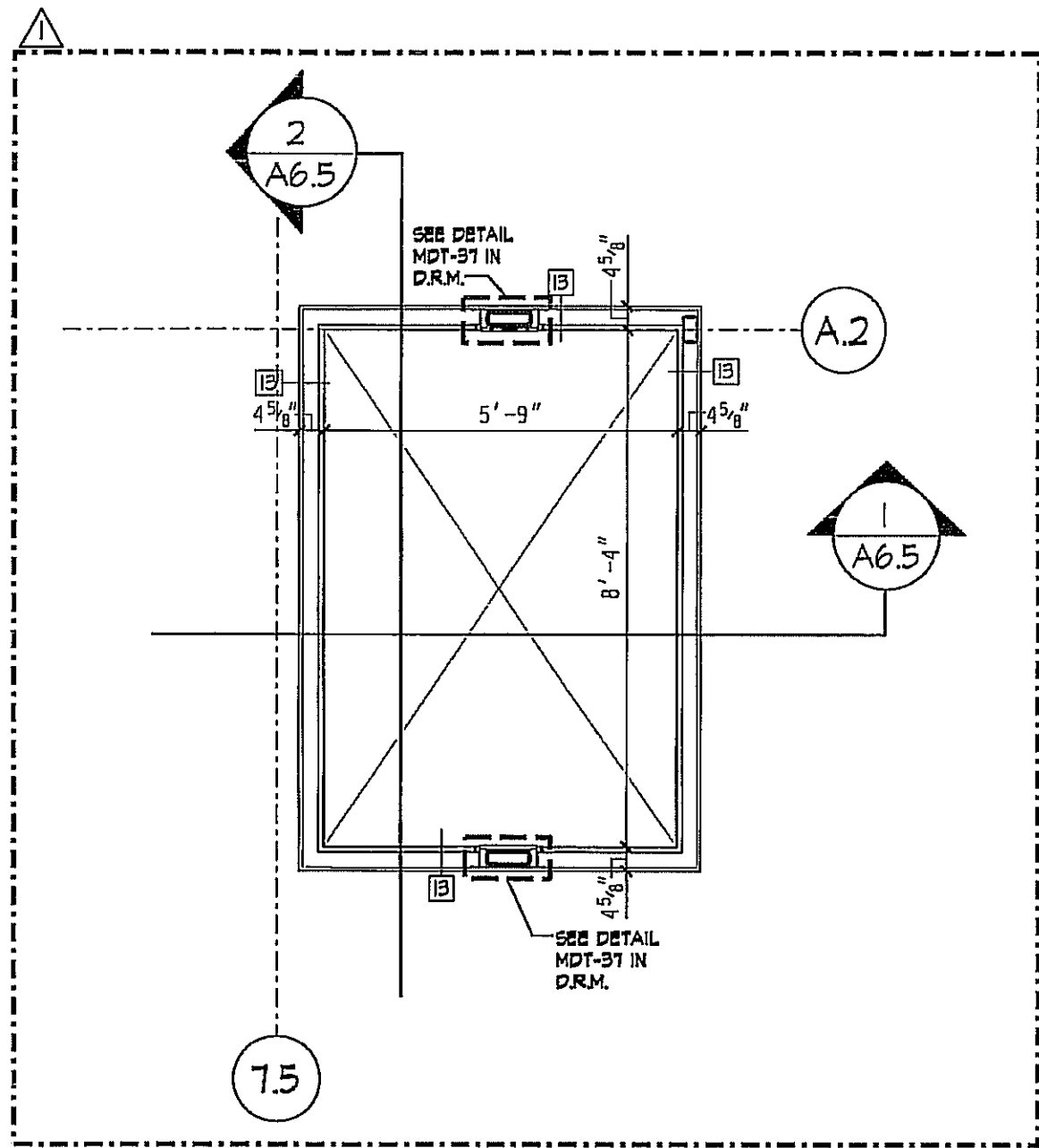
ENLARGED ATTIC FLOOR  
 PLAN - ELEVATOR I

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PLOT NO. SKA-31_B3	DATE APRIL 17, 2009
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PROJECT NO.  
**3226**

DRAWING NO.  
**SKA-31**  
 REFER TO DWG A6.5



**ENLARGED ATTIC FLOOR  
 PLAN - ELEVATOR I**  
 SCALE: 3/8" = 1'-0"

REVISIONS:	
△	5/10/04 ADDENDUM 13

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HARRISBURG, PA

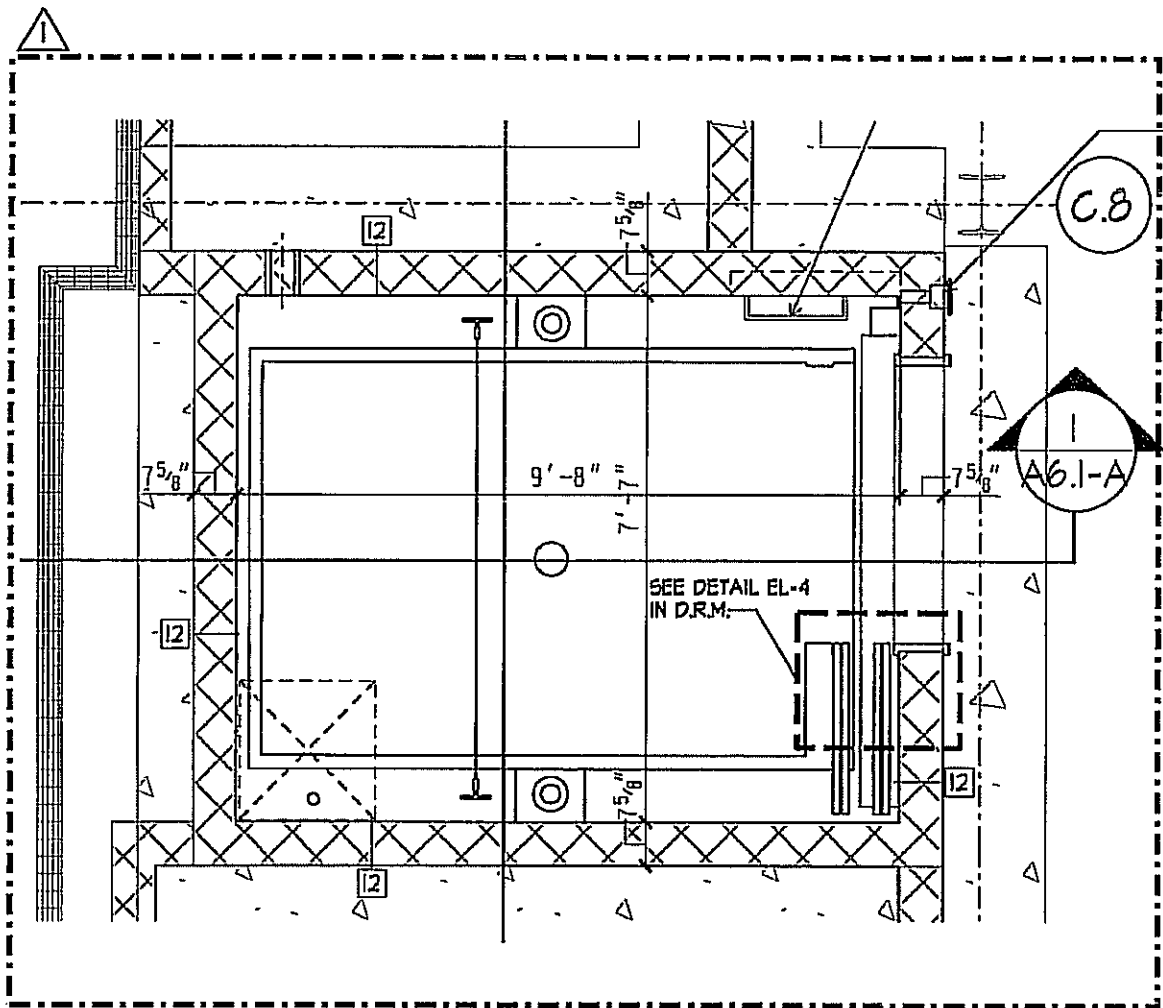
CONSTRUCTION DOCUMENTS

ENLARGED FIRST FLOOR  
PLAN - ELEVATOR 2

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PLOT NO. SKA-32_30	DATE APRIL 17, 2004

PROJECT NO.  
**3226**

DRAWING NO.  
**SKA-32**  
REFER TO DWG A6.1-A



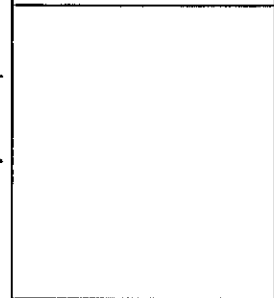
**ENLARGED FIRST FLOOR  
PLAN - ELEVATOR 2**  
SCALE: 3/8" = 1'-0"

REVISIONS:	
▲	5/11/09 ADDENDUM #3

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CONSTRUCTION DOCUMENTS

ENLARGED SECOND FLOOR  
 PLAN - ELEVATOR 2

DRAWN BY  
 ALS

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 BMD

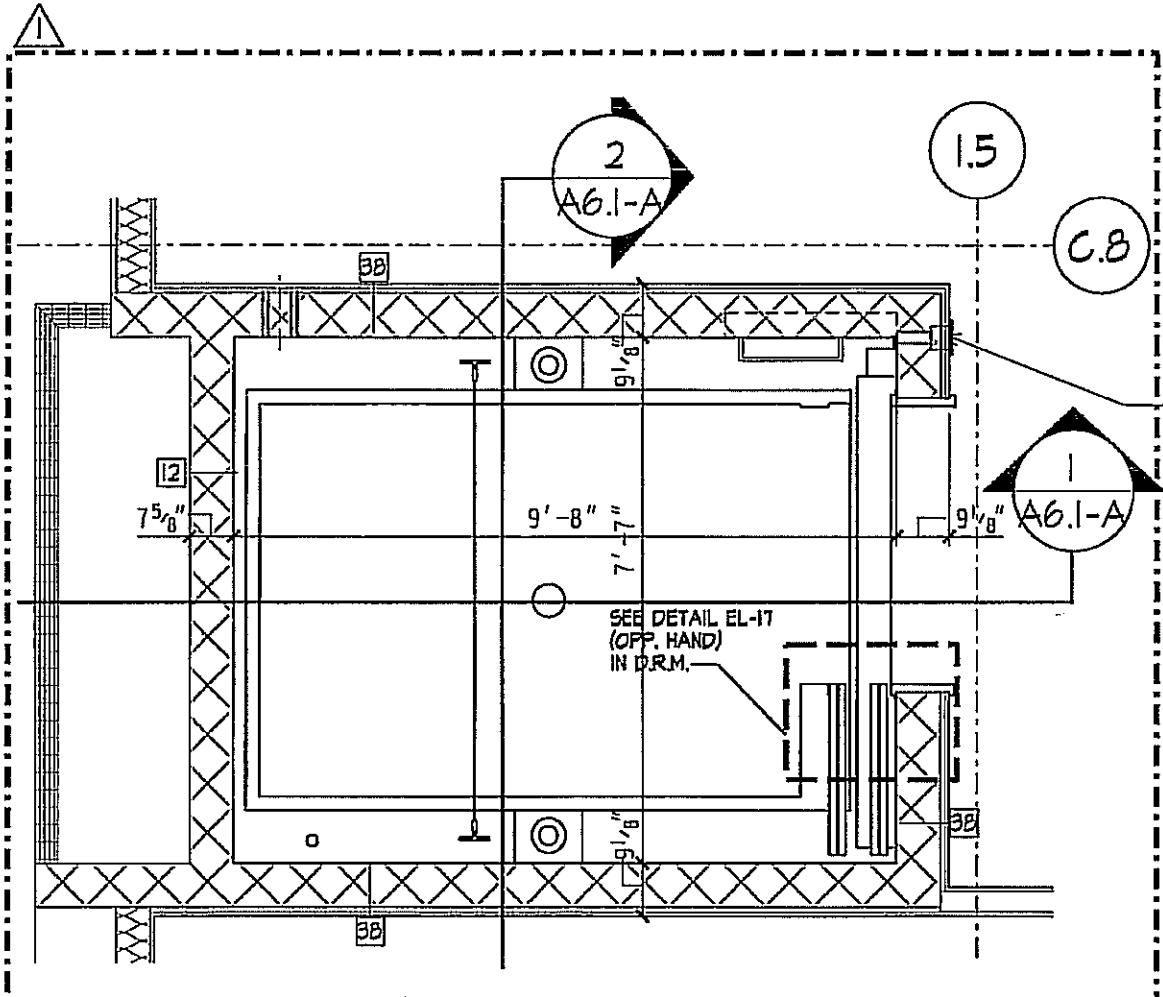
FLOT NO.  
 SKA-33\_30

DATE  
 APRIL 17, 2009

PROJECT NO.  
 3226

DRAWING NO.  
 SKA-33

REFER TO DWG A6.1-A



**ENLARGED SECOND FLOOR  
 PLAN - ELEVATOR 2**  
 SCALE: 3/8" = 1'-0"

REVISIONS		
▲	5/11/09	ADDENDUM #3

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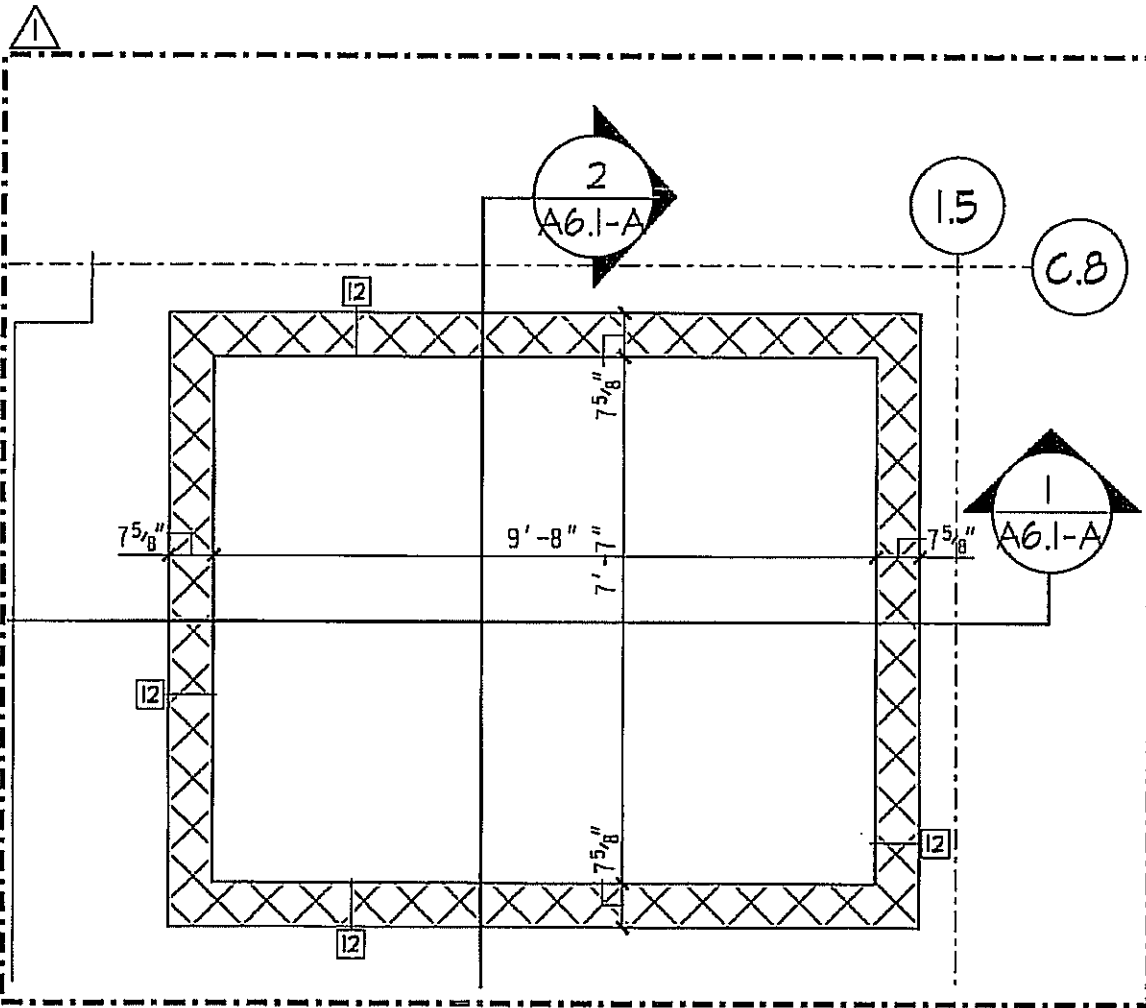
CONSTRUCTION DOCUMENTS

ENLARGED ATTIC FLOOR  
 PLAN - ELEVATOR 2

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FLOT NO. SKA-34_35	DATE APRIL 17, 2009

PROJECT NO.  
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DRAWING NO.  
**SKA-34**  
 REFER TO DWG A6J-A



**ENLARGED ATTIC FLOOR  
 PLAN - ELEVATOR 2**  
 SCALE: 3/8" = 1'-0"

REVISIONS		
NO.	DATE	DESCRIPTION
1	5/10/09	ADDITION #2

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PARTIAL FRAMING  
PLAN

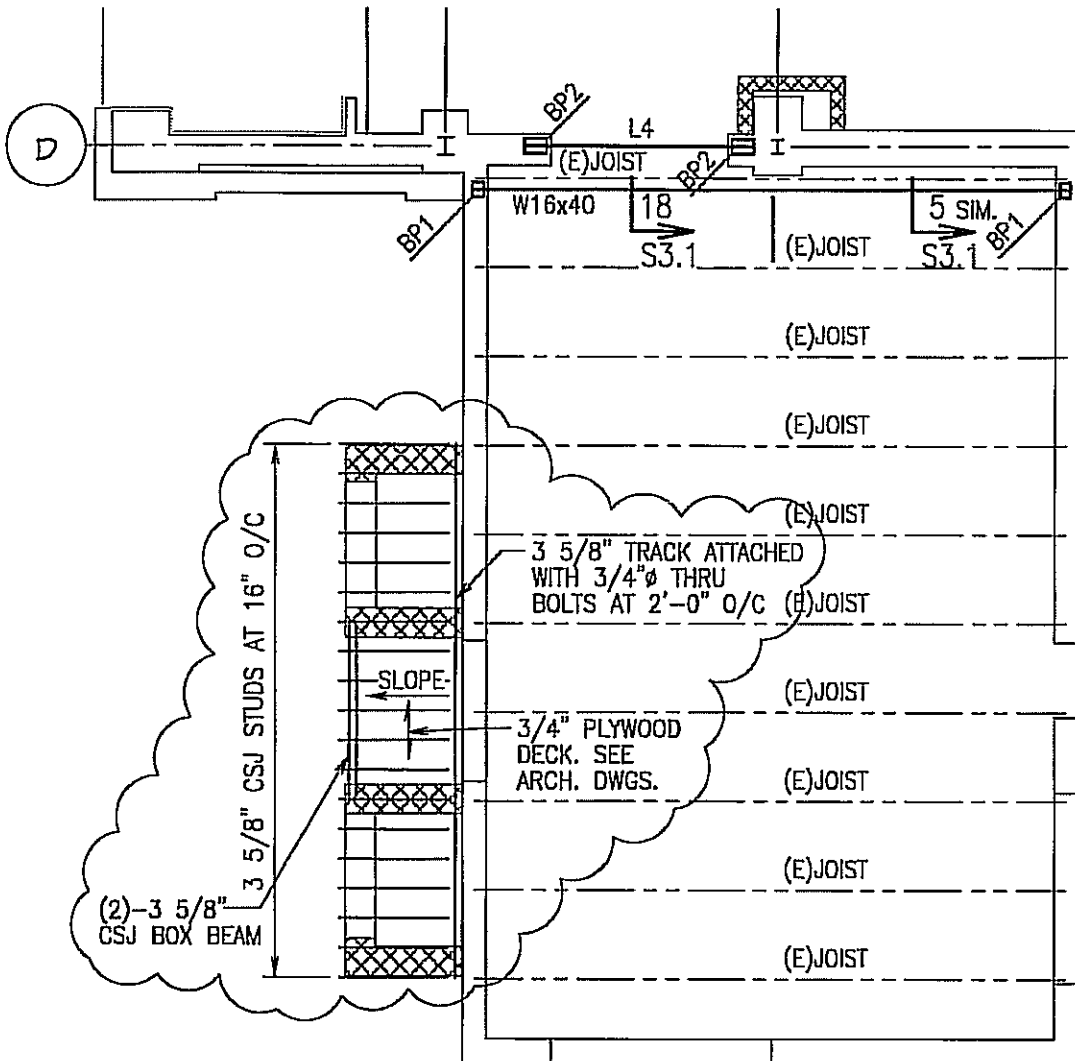
CONSTRUCTION DOCUMENTS

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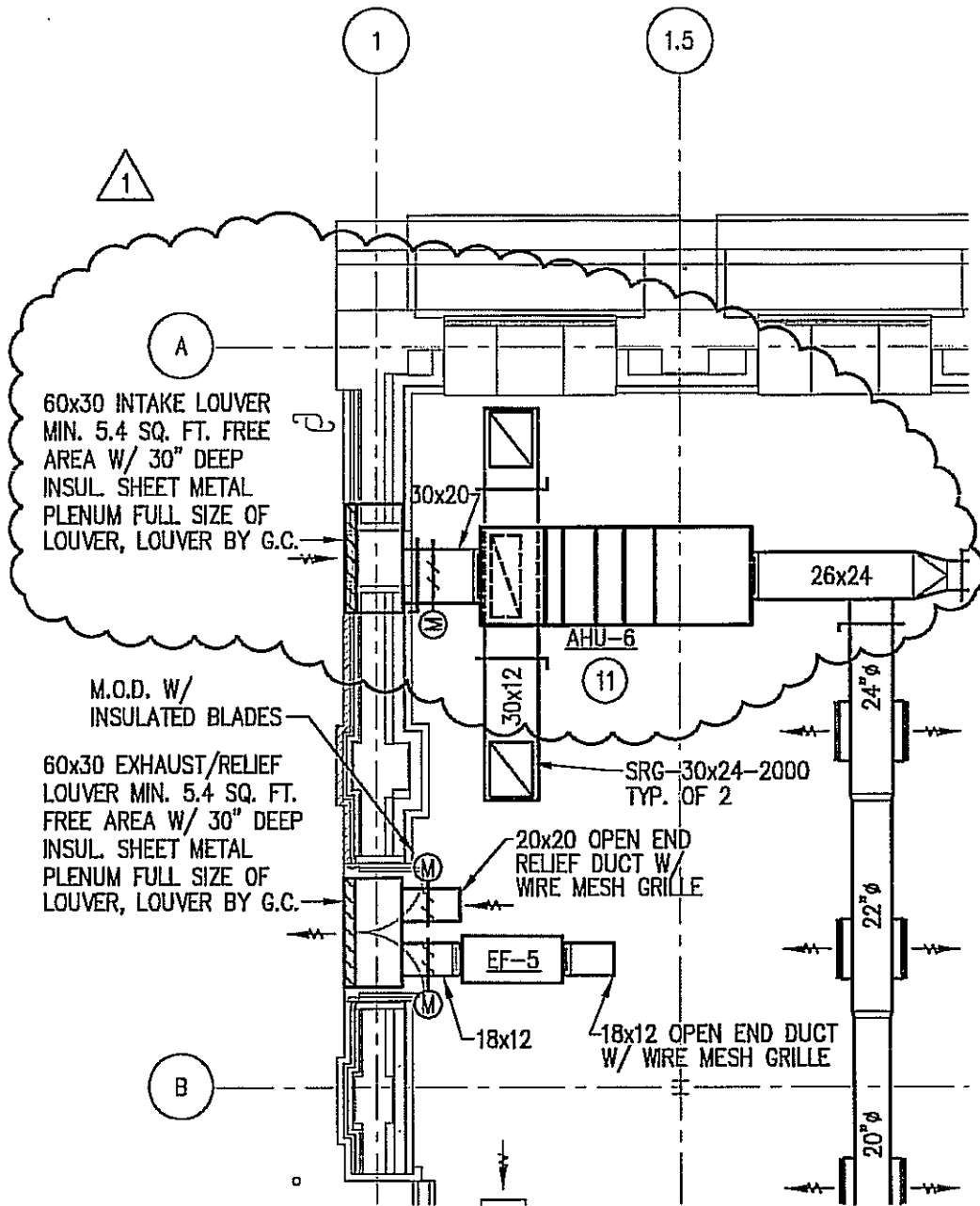
PLGT NO.	DATE MAY 11, 2009
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PROJECT NO.  
3226

DRAWING NO.  
SKS-8



REF. S1.2A  
SCALE: 1/8" = 1'-0"



**PARTIAL FIRST FLOOR PLAN - HVAC**

SCALE: 1/8" = 1'-0"

NOTE: SKETCH REFERENCED FROM DRAWING H1.1

REVISIONS:	
NO.	DESCRIPTION

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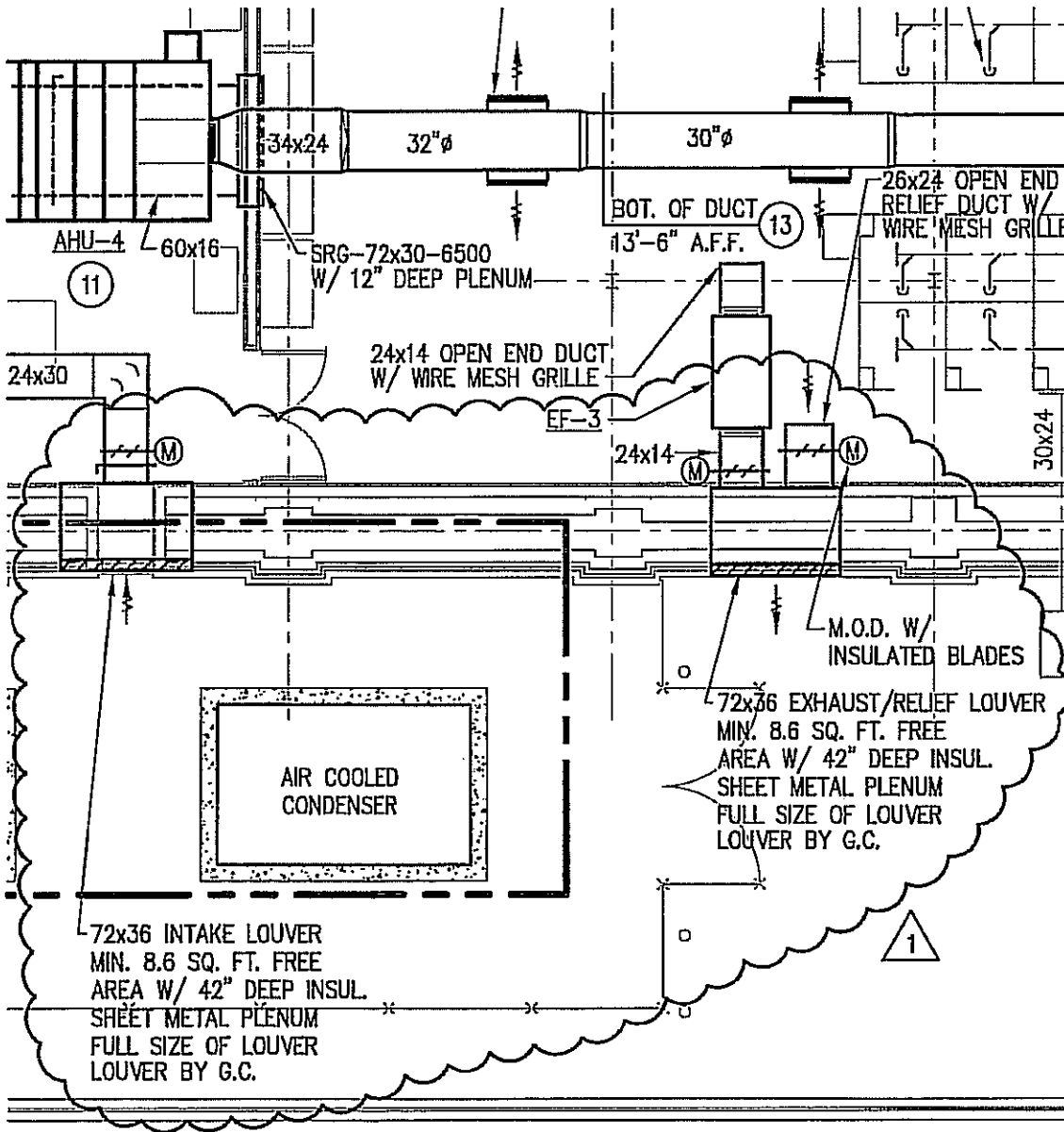
PARTIAL FIRST FLOOR PLAN  
 HVAC

CONSTRUCTION DOCUMENTS

DRAWN BY J.S.	CHECKED BY R.K.
PLOT NO.	DATE APRIL 17, 2009

PROJECT NO.  
**3226**

DRAWING NO.  
**SKH-1**



**PARTIAL FIRST FLOOR PLAN – HVAC**

SCALE: 1/8" = 1'-0"

NOTE: SKETCH REFERENCED FROM DRAWING H1.1

REVISIONS:	
△	REV 01 ADDENDUM #8

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PARTIAL FIRST FLOOR PLAN  
HVAC

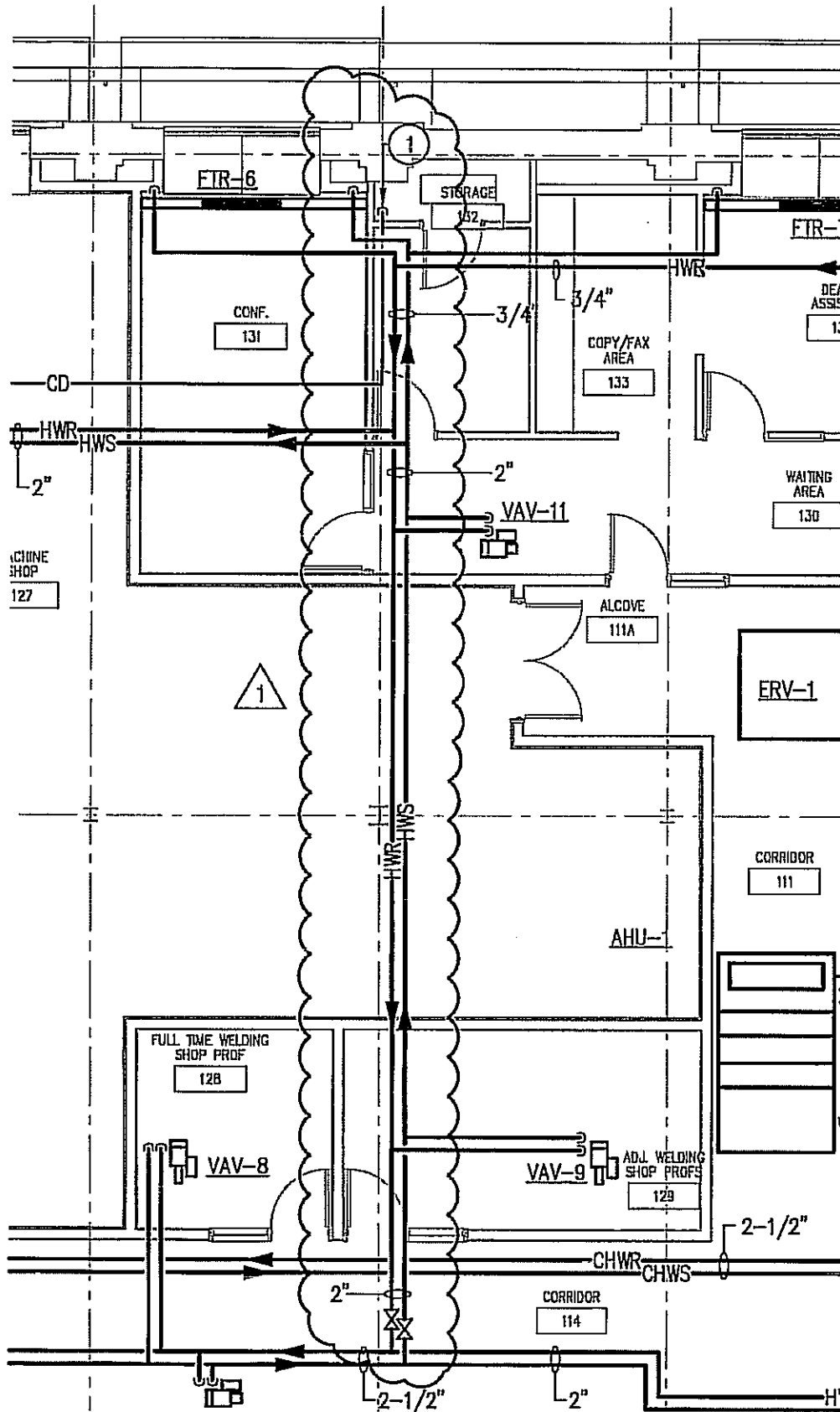
CONSTRUCTION DOCUMENTS

DRAWN BY J.G.	CHECKED BY R.K.
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PLOT NO.	DATE APRIL 17, 2009
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PROJECT NO.  
**3226**

DRAWING NO.  
**SKH-2**



**PARTIAL FIRST FLOOR PLAN - HVAC PIPING**

SCALE: 1/8" = 1'-0"

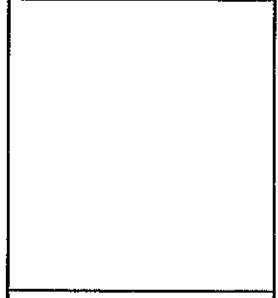
NOTE: SKETCH REFERENCED FROM DRAWING H2.1

REVISIONS:	
△	REVISED ADDENDUM #8

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 717.233.6321 (toll free)

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 HARRISBURG, PA**

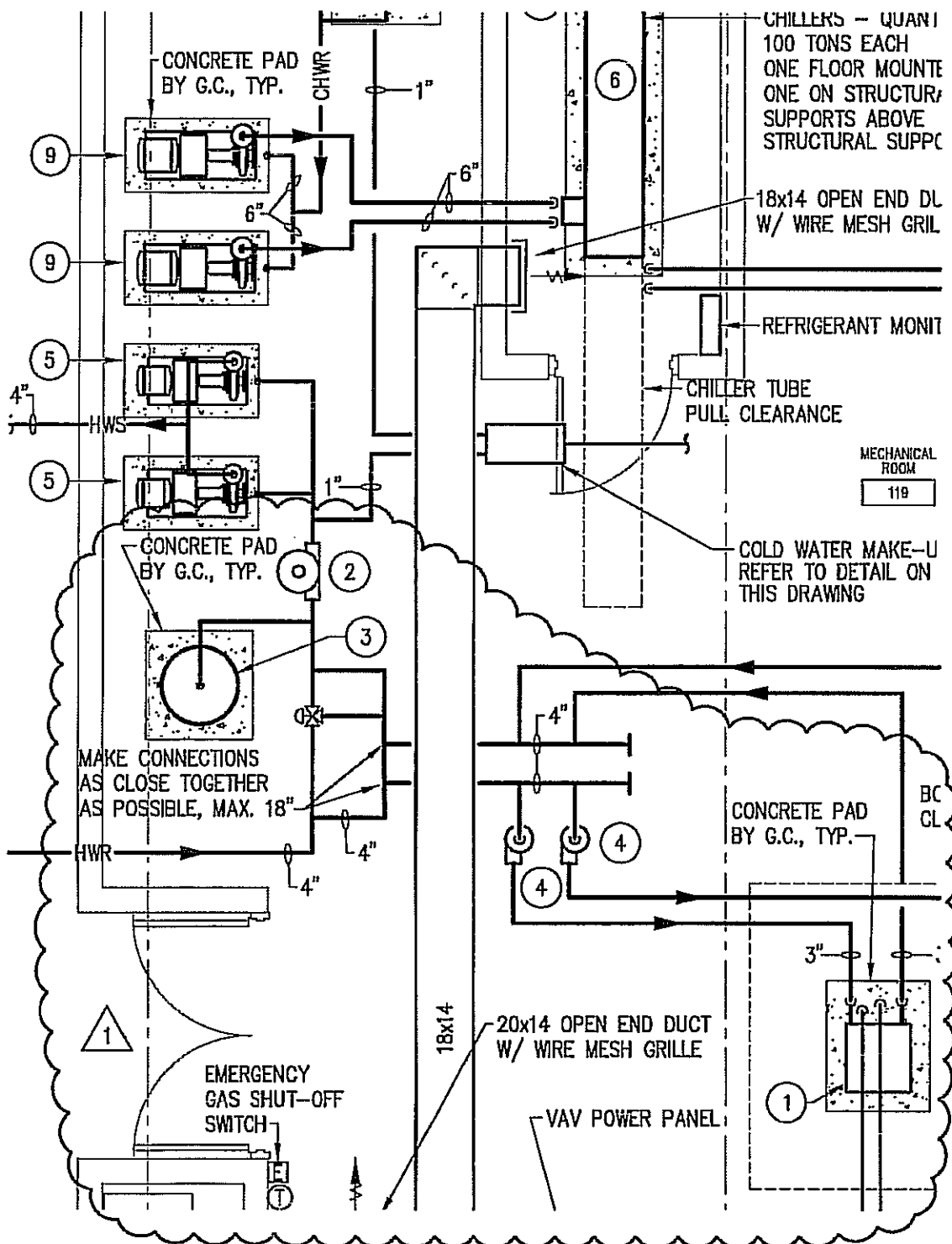
**PARTIAL FIRST FLOOR PLAN  
 HVAC PIPING**

**CONSTRUCTION DOCUMENTS**

DRAWN BY J.S.	CHECKED BY R.K.
PLOT NO.	DATE APRIL 17, 2009

PROJECT NO.  
**3226**

DRAWING NO.  
**SKH-3**



REVISIONS:		
▲	SMUM	ADDENDUM #8

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PHASE II  
 COTA  
 HARRISBURG AREA  
 COMMUNITY COLLEGE  
 HARRISBURG, PA

ENLARGED MECHANICAL ROOM  
 PLAN - HVAC

CONSTRUCTION DOCUMENTS

DRAWN BY J.S.	CHECKED BY R.K.
PLOT NO.	DATE APRIL 17, 2009

PROJECT NO.  
**3226**

DRAWING NO.  
**SKH-4**
















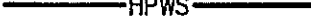











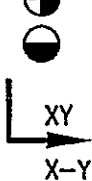
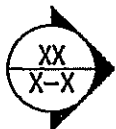
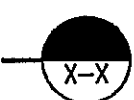
**ENLARGED MECHANICAL ROOM PLAN - HVAC**

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



NOTE: SKETCH REFERENCED FROM DRAWING H3.1

# HVAC LEGEND

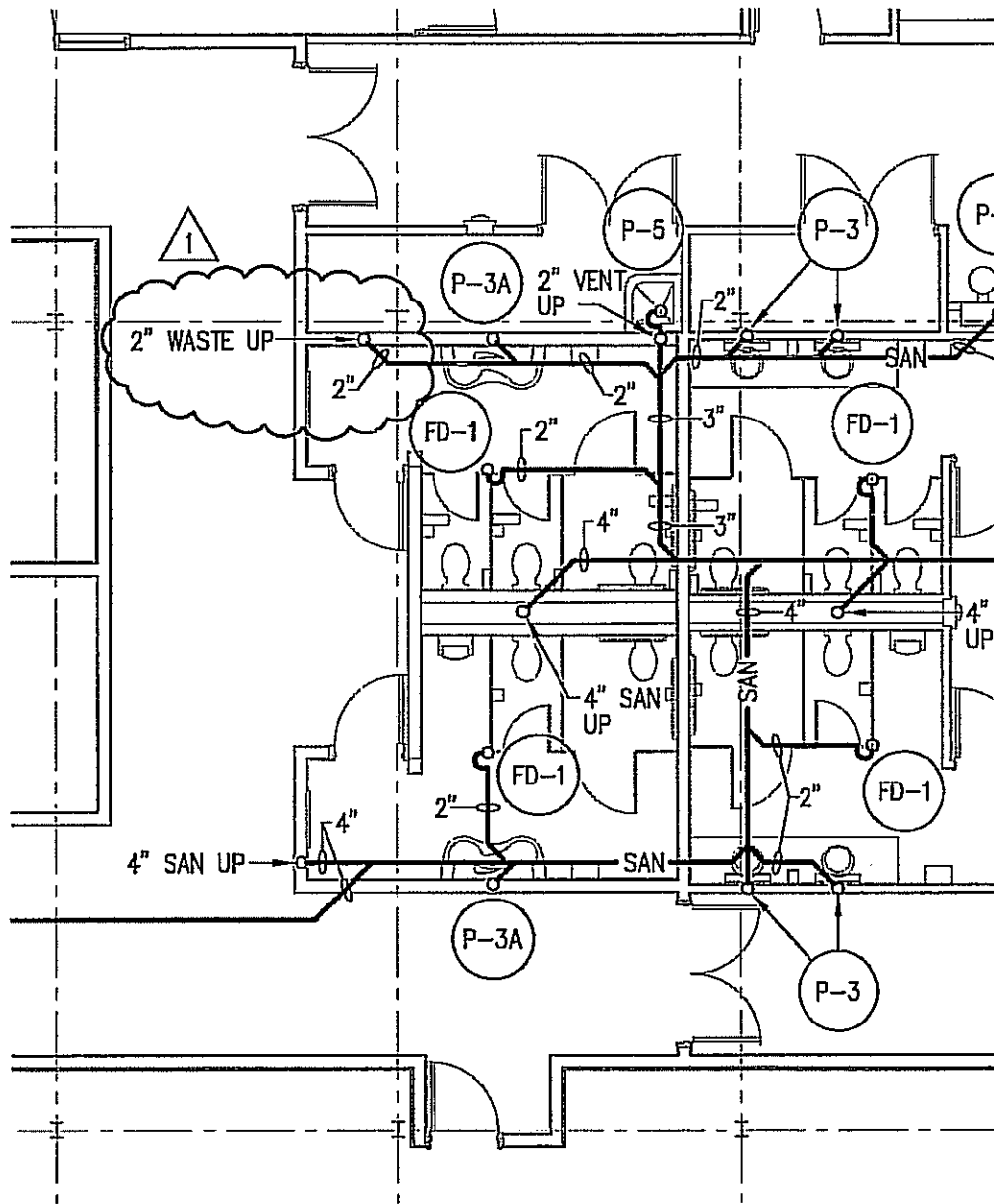
THIS LEGEND IS STANDARD. ALL SYMBOLS LISTED DO NOT NECESSARILY APPEAR ON THESE DRAWINGS

	SWITCH
	TIME DELAY SWITCH
	PILOT LIGHT SWITCH
	CARBON MONOXIDE DETECTOR
	FLUSH MOUNT STAINLESS STEEL TEMP. SENSOR
	CHWR CHILLED WATER RETURN PIPING
	CHWS CHILLED WATER SUPPLY PIPING
	CD CONDENSATE DRAIN PIPING
	OCD OVERFLOW CONDENSATE DRAIN PIPING
	CWR CONDENSER WATER RETURN PIPING
	CWS CONDENSER WATER SUPPLY PIPING
	FOR FUEL OIL RETURN PIPING
	FOS FUEL OIL SUPPLY PIPING
	HPWR HEAT PUMP LOOP RETURN PIPING
	HPWS HEAT PUMP LOOP SUPPLY PIPING
	HWR HOT WATER RETURN PIPING
	HWS HOT WATER SUPPLY PIPING
	RS & RL REFRIGERANT PIPING
	STM STEAM PIPING
	COND STEAM CONDENSATE PIPING
	PUMP PUMP DISCHARGE STEAM CONDENSATE PIPING
	FLEXIBLE DUCT
	HVAC DEMOLITION
	EXISTING HVAC EQUIPMENT
	EQUIPMENT BY OTHERS
	CONNECT TO EXISTING
	TERMINATION OF DEMOLITION
	SECTION MARK
	SECTION MARK
	MATCH LINE



REVISIONS:	
	REVISION
	ADDITIONAL IS
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<p>PHASE II CCTA HARRISBURG AREA COMMUNITY COLLEGE HARRISBURG, PA</p>	
<p>SYMBOLS, ABBREVIATIONS &amp; DETAILS HVAC</p>	
<p>CONSTRUCTION DOCUMENTS</p>	
DRAWN BY J.S.	CHECKED BY R.K.
PLOT NO.	DATE APRIL 17, 2001
PROJECT NO. 3226	
DRAWING NO. SKH-5	

NOTE: SKETCH REFERENCED FROM DRAWING H4.2



**PARTIAL FOUNDATION PLAN — PLUMBING**

SCALE: 1/8" = 1'-0"

NOTE: SKETCH REFERENCED FROM DRAWING P0.1

REVISIONS:		
NO.	DATE	DESCRIPTION

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 717-651-7100



PHASE II  
 CCTA  
 HARRISBURG AREA  
 COMMUNITY COLLEGE  
 HARRISBURG, PA

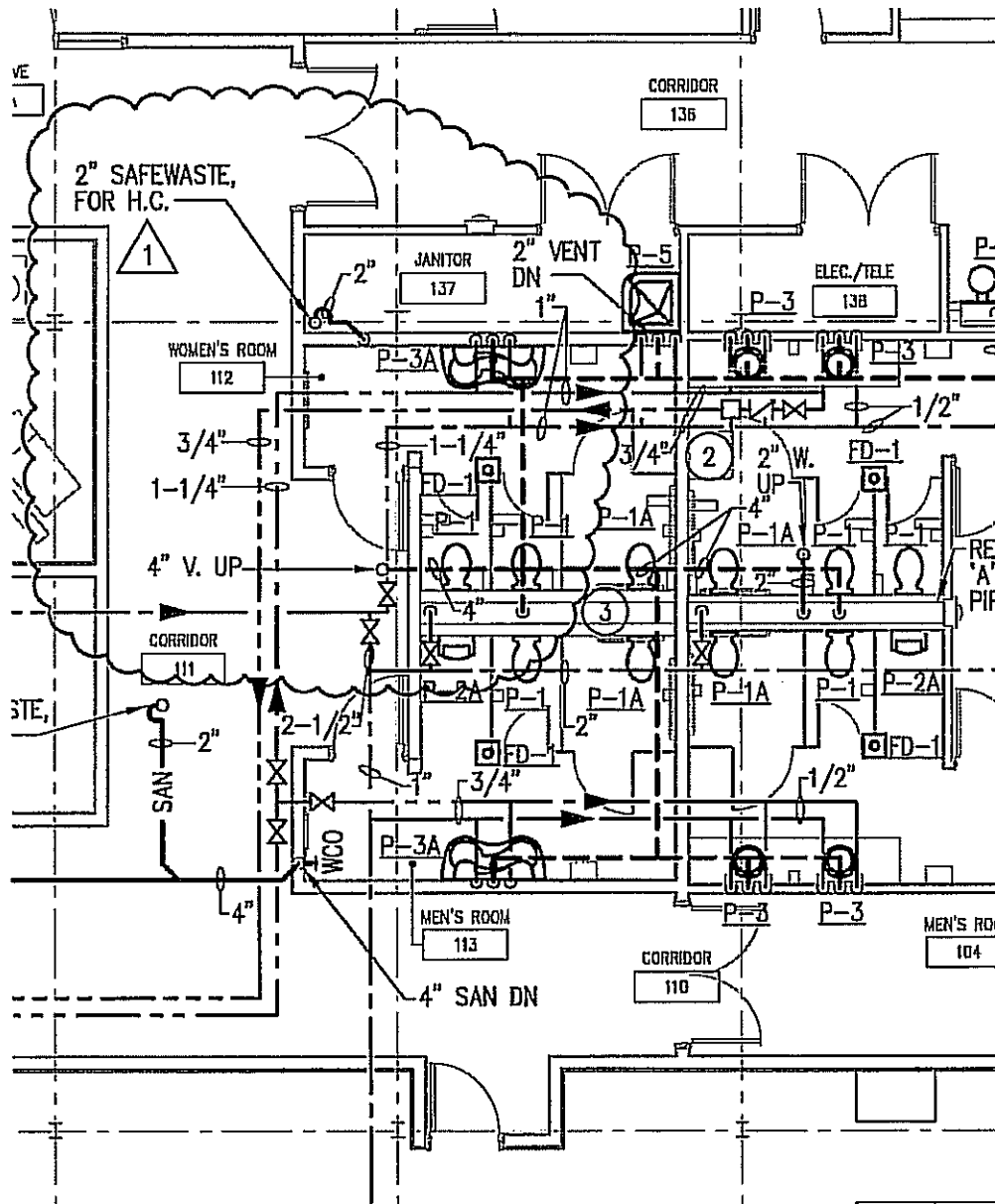
PARTIAL FOUNDATION PLAN  
 PLUMBING

CONSTRUCTION DOCUMENTS

DRAWN BY JR	CHECKED BY RK
PLOT NO.	DATE APRIL 17, 2004

PROJECT NO.  
**3226**

DRAWING NO.  
**SKP-1**



**PARTIAL FIRST FLOOR PLAN – PLUMBING**

SCALE: 1/8" = 1'-0"

NOTE: SKETCH REFERENCED FROM DRAWING P1.1

REVISIONS:	
△	5/11/04 ADDITION #3

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 HARRISBURG, PA. 17102  
 717-651-9100



PHASE II  
 CCTA  
 HARRISBURG AREA  
 COMMUNITY COLLEGE  
 HARRISBURG, PA

PARTIAL FIRST FLOOR PLAN  
 PLUMBING

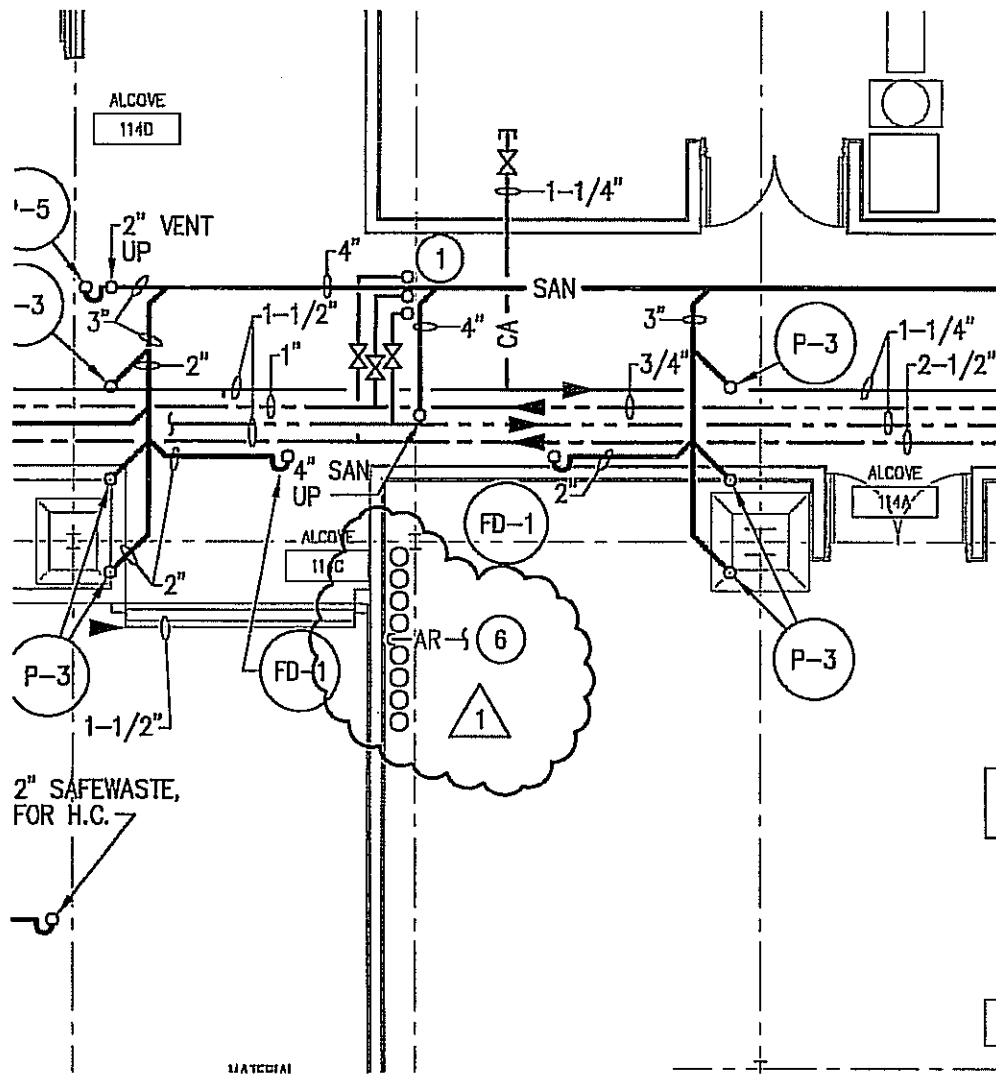
CONSTRUCTION DOCUMENTS

DRAWN BY JR.	CHECKED BY RK.
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PLOT NO.	DATE APRIL 17, 2009
----------	------------------------

PROJECT NO.  
**3226**

DRAWING NO.  
**SKP-2**



**PARTIAL FIRST FLOOR PLAN - PLUMBING**

SCALE: 1/8" = 1'-0"

NOTE: SKETCH REFERENCED FROM DRAWING P1.1

REVISIONS		
△	5/1/09	ADDENDUM #8

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2500 PARK DRIVE  
HARRISBURG, PA. 17100  
717-657-4700



PHASE II  
COTA  
HARRISBURG AREA  
COMMUNITY COLLEGE  
HARRISBURG, PA

PARTIAL FIRST FLOOR PLAN  
PLUMBING

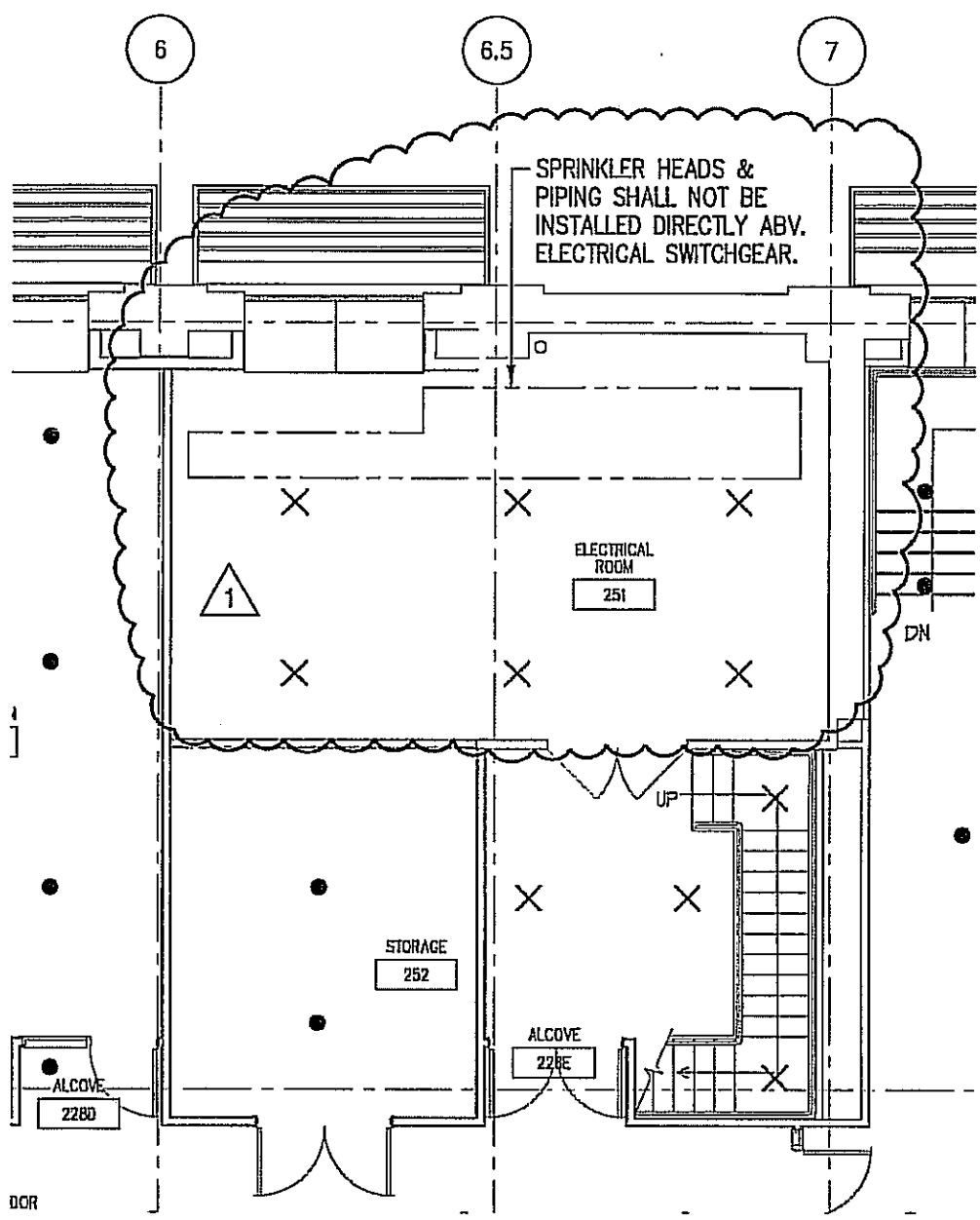
CONSTRUCTION DOCUMENTS

DRAWN BY JR	CHECKED BY RK
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PLOT NO.	DATE APRIL 17, 2009
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PROJECT NO.  
**3226**


DRAWING NO.  
**SKP-3**



**PARTIAL SECOND FLOOR PLAN – FIRE PROTECTION**

SCALE: 1/8" = 1'-0"

NOTE: SKETCH REFERENCED FROM DRAWING FP1.2

REVISIONS:	
▲	BAUCM ADDENDUM 16
<p>THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND EXISTING CONDITIONS AT THE SITE BEFORE PROCEEDING WITH EACH PHASE OF HIS WORK. THIS DRAWING AS AN INSTRUMENT OF SERVICE IS AND SHALL REMAIN THE PROPERTY OF THE ARCHITECT.</p> <p>© Harry Associates Architects, P.C.</p>	
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<p>CONSULTANT: M/E/P ENGINEER</p> <p>GATTER &amp; DIERL, INC.</p> <p>2400 PARK DRIVE HARRISBURG, PA. 17109 717-657-9100</p>	
	
<p>PHASE II CCTA HARRISBURG AREA COMMUNITY COLLEGE HARRISBURG, PA</p>	
<p>PARTIAL SECOND FLOOR PLAN – FIRE PROTECTION</p>	
<p>CONSTRUCTION DOCUMENTS</p>	
DRAWN BY JR.	CHECKED BY RLK.
PLOT NO.	DATE APRIL 17, 2009
<p>PROJECT NO. <b>3226</b></p>	
<p>DRAWING NO. <b>SKFP-1</b></p>	

REVISIONS	
Δ	ADDENDUM #1
Δ	ADDENDUM #2

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CONSULTANT: H/E/P ENGINEER  
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 HARRISBURG, PA. 17102  
 717-657-9100



PHASE II  
 CCTA  
 HARRISBURG AREA  
 COMMUNITY COLLEGE  
 HARRISBURG, PA

PARTIAL FIRST FLOOR PLAN  
 POWER & SIGNAL

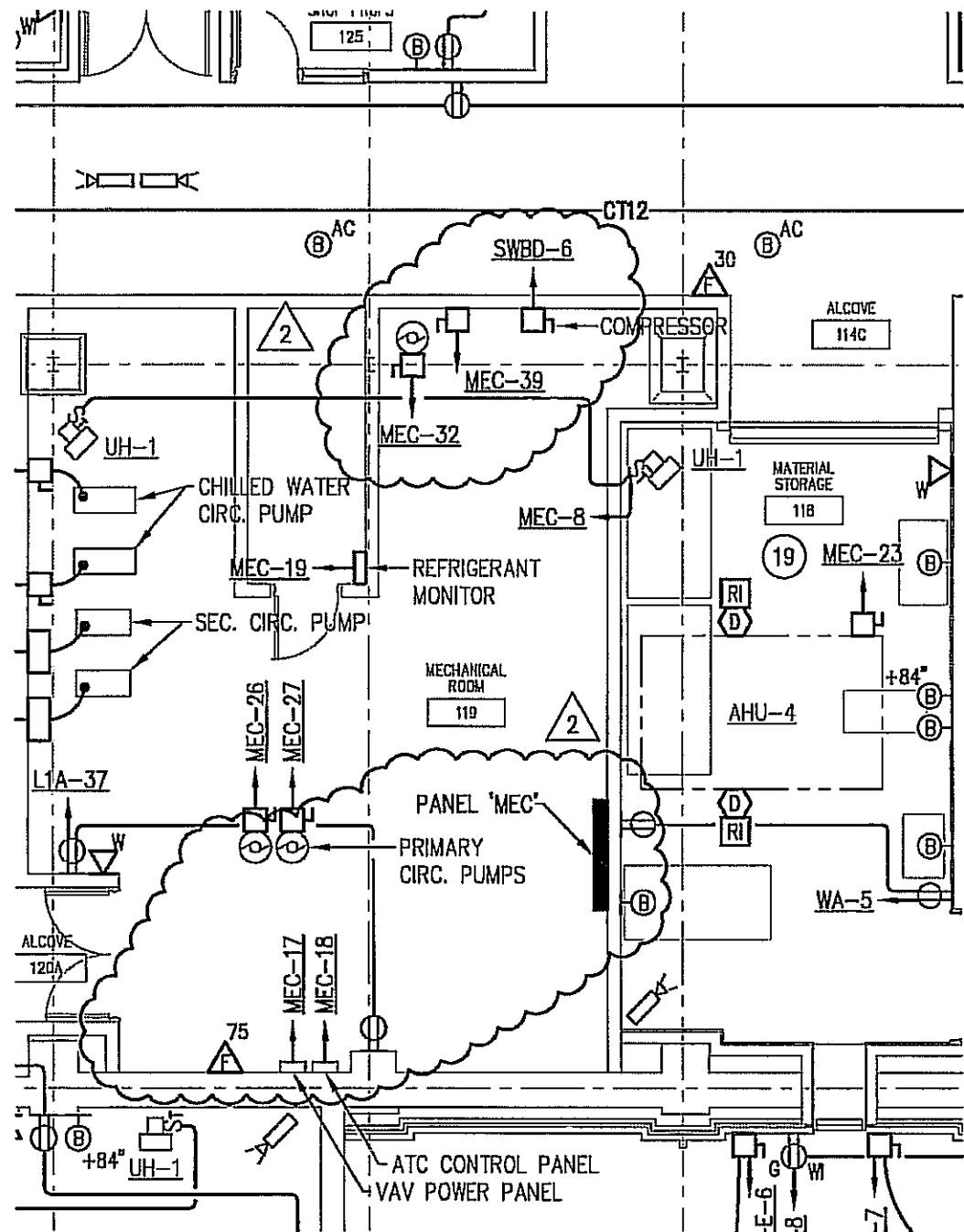
CONSTRUCTION DOCUMENTS

DRAWN BY RH	CHECKED BY JG
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FLOT NO.	DATE APRIL 17, 2009
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PROJECT NO.  
**3226**

DRAWING NO.  
**SKE-12**



**PARTIAL FIRST FLOOR PLAN – POWER & SIGNAL**

SCALE: 1/8" = 1'-0"

NOTE: SKETCH REFERENCED FROM DRAWING E2.1

REVISIONS		
△	12/10/01	ADDENDUM #1
△	5/11/01	ADDENDUM #2

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717-750-6082

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HARRISBURG, PA. 17110  
717-657-9100



PHASE II  
CCTA  
HARRISBURG AREA  
COMMUNITY COLLEGE  
HARRISBURG, PA

PARTIAL FIRST FLOOR PLAN  
POWER & SIGNAL

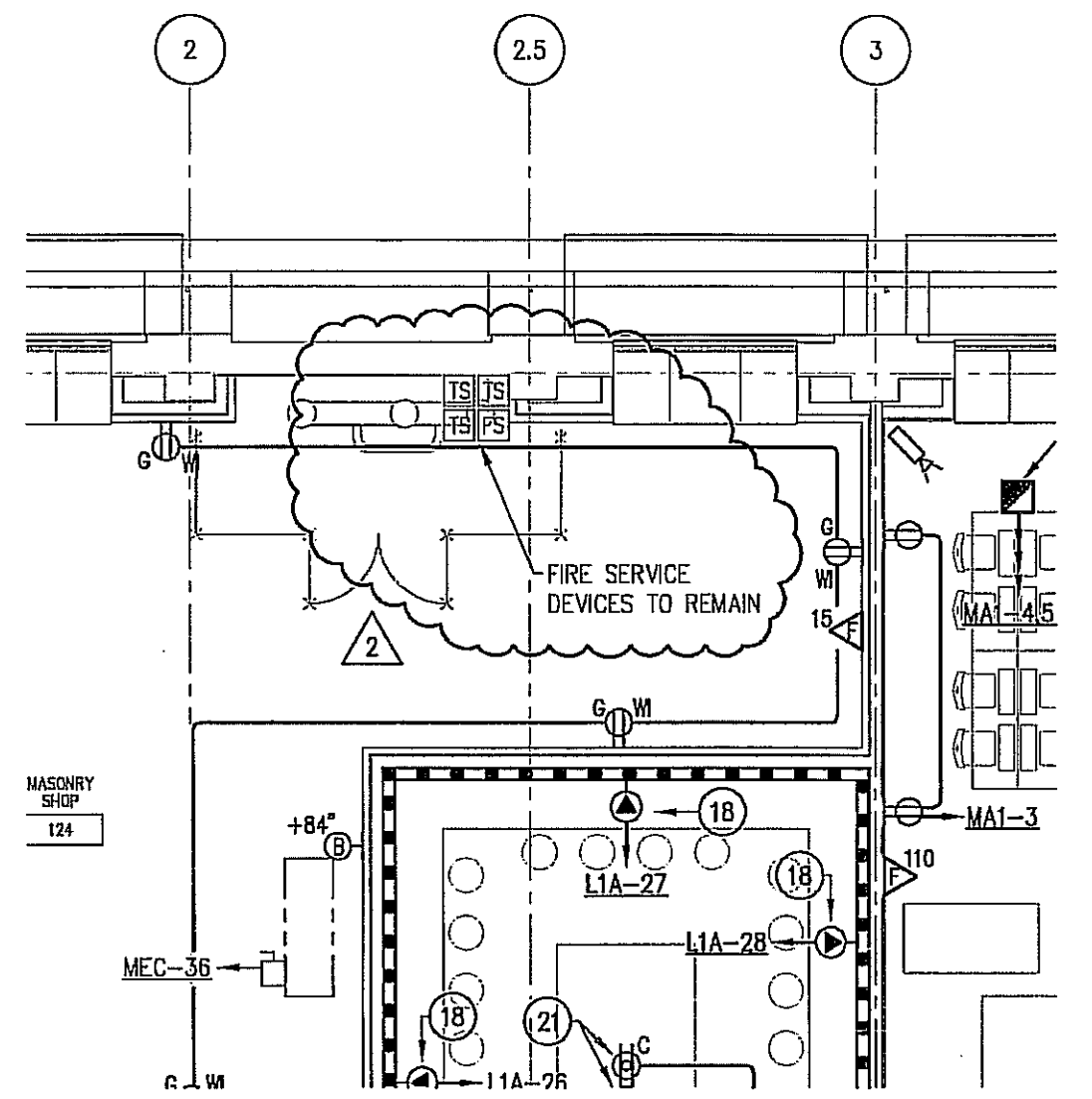
CONSTRUCTION DOCUMENTS

DRAWN BY R.H.	CHECKED BY J.G.
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PLOT NO.	DATE APRIL 17, 2001
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PROJECT NO.  
**3226**

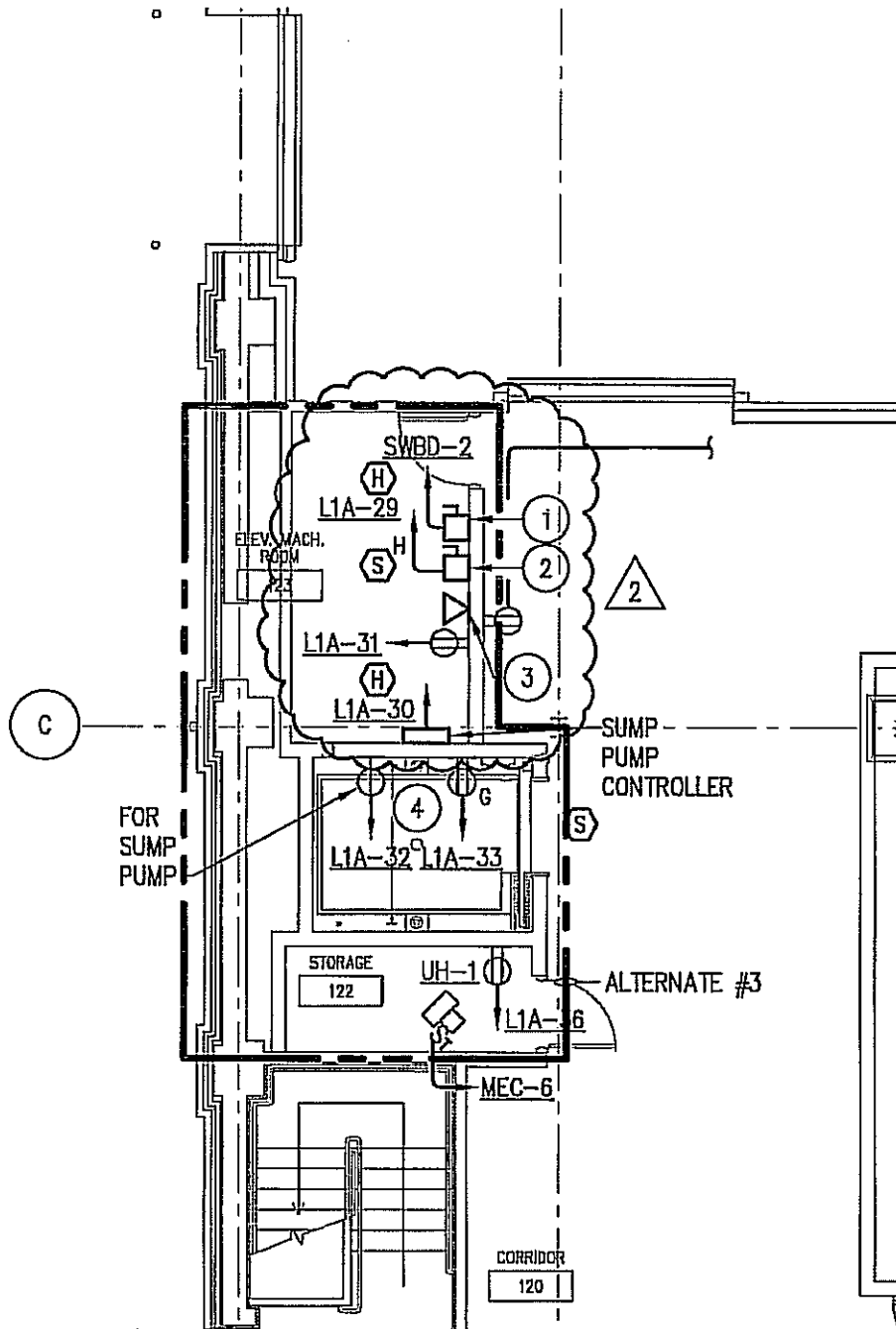
DRAWING NO.  
**SKE-13**



**PARTIAL FIRST FLOOR PLAN – POWER & SIGNAL**

SCALE: 1/8" = 1'-0"

NOTE: SKETCH REFERENCED FROM DRAWING E2.1



**PARTIAL FIRST FLOOR PLAN (ALT. BID)  
POWER & SIGNAL**

SCALE: 1/8" = 1'-0"

NOTE: SKETCH REFERENCED FROM DRAWING E2.1 A

REVISIONS	
△	4/24/09 ADDENDUM #1
△	5/11/09 ADDENDUM #3

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717-80-6882

CONSULTANT: M/E/P ENGINEER

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HARRISBURG, PA. 17100  
717-657-4100



**PHASE II  
CCTA  
HARRISBURG AREA  
COMMUNITY COLLEGE  
HARRISBURG, PA**

**PARTIAL FIRST FLOOR PLAN  
(ALT. BID) POWER & SIGNAL**

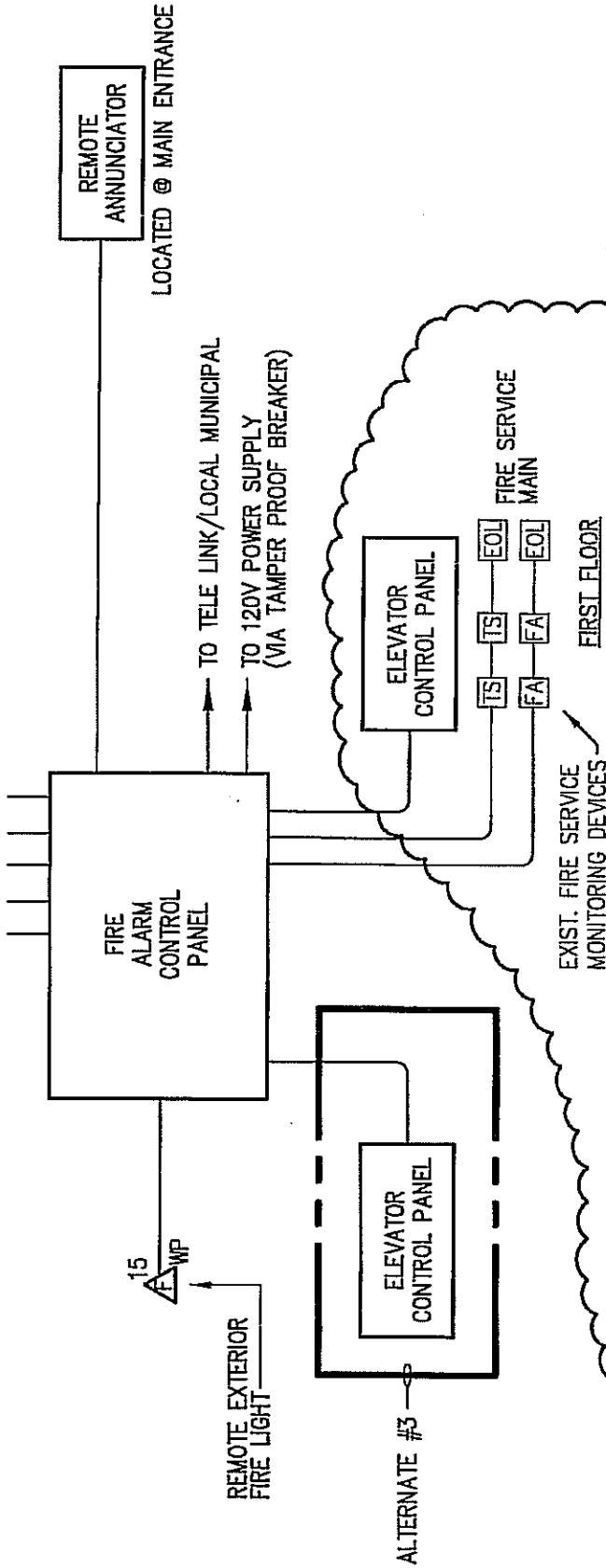
CONSTRUCTION DOCUMENTS

DRAWN BY RH	CHECKED BY JG
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PLOT NO.	DATE APRIL 17, 2009
----------	------------------------

PROJECT NO. <b>3226</b>
----------------------------

DRAWING NO. <b>SKE-14</b>
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**FIRE ALARM SYSTEM ONE-LINE DIAGRAM**

NO SCALE

**NOTES:**

1. NOT ALL DEVICES ARE SHOWN. CONTRACTOR SHALL UTILIZE FLOOR PLAN LAYOUTS TO DETERMINE EXACT DEVICE QUANTITIES.
2. MAXIMUM QUANTITY OF AUDIO/VISUAL AND VISUAL ONLY DEVICES PER CIRCUIT SHALL BE VERIFIED WITH SYSTEM MANUFACTURER.
3. MODIFY/EXTEND WIRING & CONDUIT FROM FIRE SERVICE MONITORING DEVICES TO F.A.C.P.

REVISIONS:		
△	ADDENDUM #1	
△	ADDENDUM #2	
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<p>CONSULTANT: H/E/P ENGINEER</p> <p>GATTER &amp; DIEHL, INC.</p> <p>2400 PARK DRIVE HARRISBURG, PA. 17110 717-651-4300</p>		
		
<p>PHASE II CCTA HARRISBURG AREA COMMUNITY COLLEGE HARRISBURG, PA</p>		
<p>ELECTRICAL DETAILS</p>		
<p>CONSTRUCTION DOCUMENTS</p>		
DRAWN BY RH	CHECKED BY JG	
FLOT NO.	DATE APRIL 17, 2009	
PROJECT NO. <b>3226</b>		
DRAWING NO. <b>SKE-15</b>		

NOTE: SKETCH REFERENCED FROM DRAWING E3.2

REVISIONS	
△	ADDENDUM #1
△	ADDENDUM #2

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717-651-6682

CONSULTANT: H/E/P ENGINEER  
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717-651-4100



PHASE II  
CCTA  
HARRISBURG AREA  
COMMUNITY COLLEGE  
HARRISBURG, PA

PARTIAL SECOND FLOOR PLAN - POWER & SIGNAL

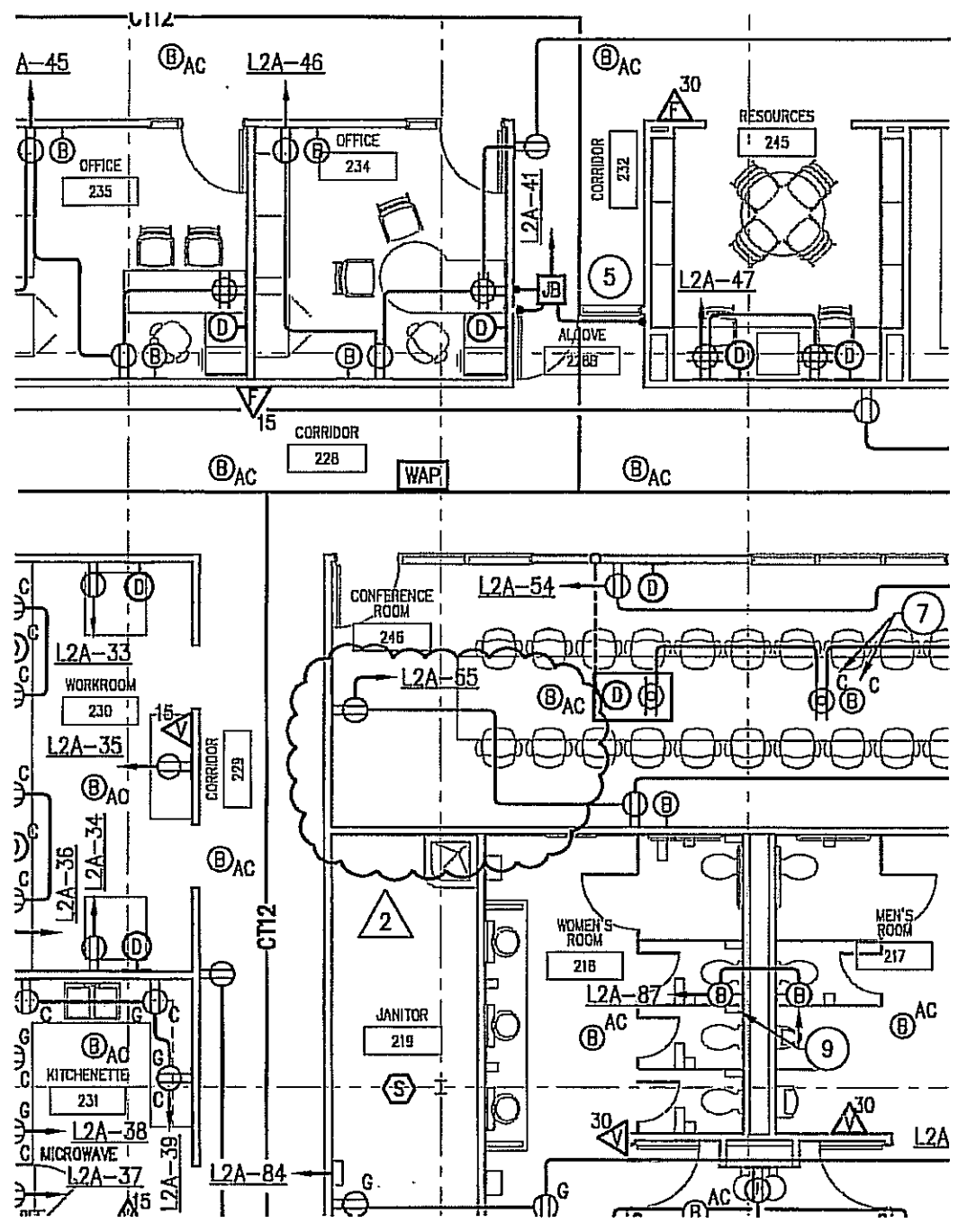
CONSTRUCTION DOCUMENTS

DRAWN BY RHL	CHECKED BY JLG
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PLOT NO.	DATE APRIL 17, 2009
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PROJECT NO.  
**3226**

DRAWING NO.  
**SKE-16**



**PARTIAL SECOND FLOOR PLAN  
POWER & SIGNAL**

SCALE: 1/8" = 1'-0"

NOTE: SKETCH REFERENCED FROM DRAWING E2.2

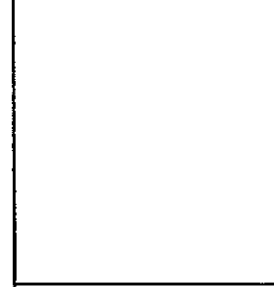
REVISIONS	
△	4/24/09 ADDENDUM #1
△	5/11/09 ADDENDUM #2

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 TT-750-6092

CONSULTANT: M/E/P ENGINEER  
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 2500 PARK DRIVE  
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 TT-657-9100



PHASE II  
 COTA  
 HARRISBURG AREA  
 COMMUNITY COLLEGE  
 HARRISBURG, PA

PARTIAL FIRST FLOOR  
 PLAN - POWER & SIGNAL

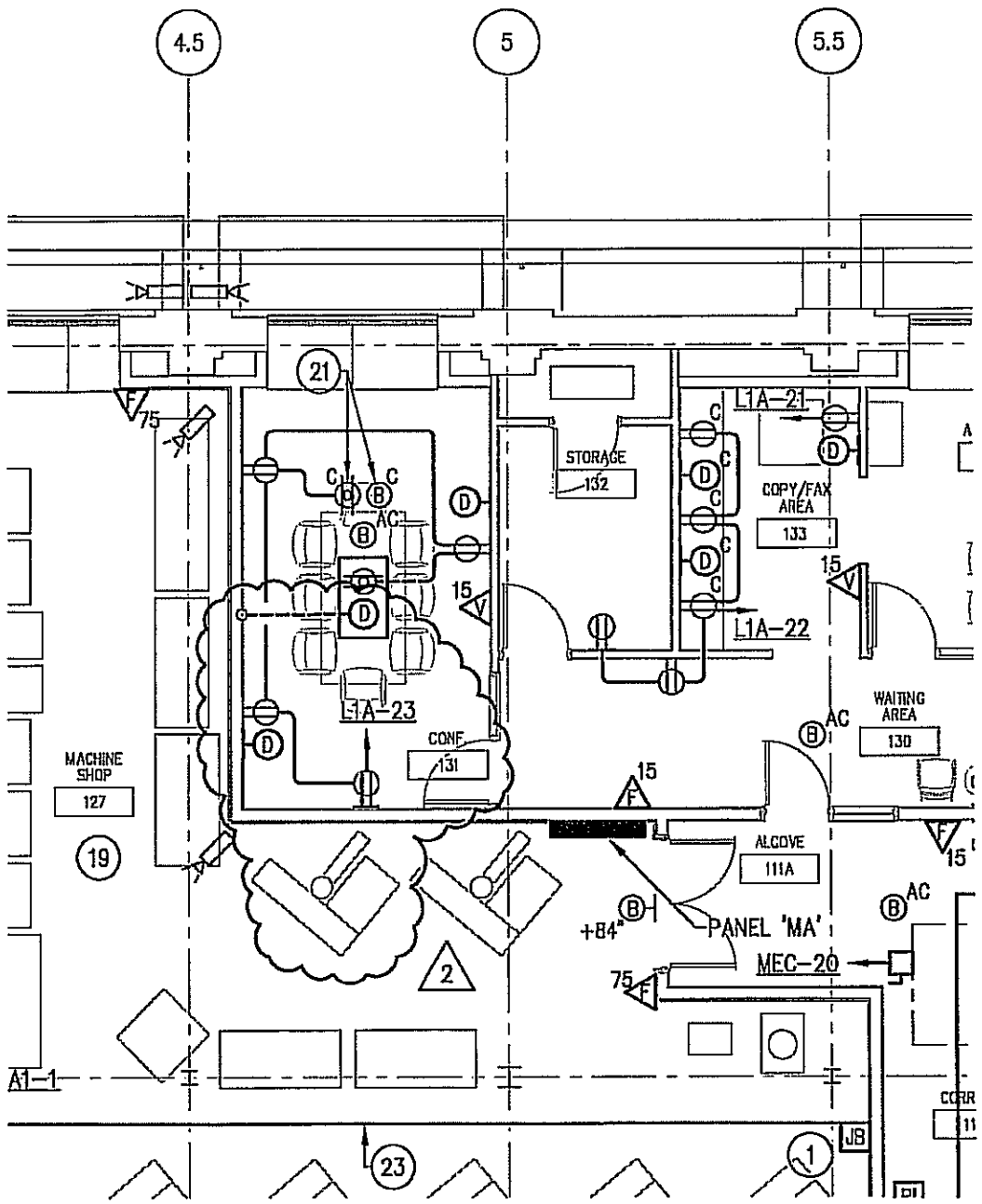
CONSTRUCTION DOCUMENTS

DRAWN BY: R.H.  
 CHECKED BY: J.G.

PLOT NO. DATE  
 APRIL 17, 2009

PROJECT NO.  
 3226

DRAWING NO.  
 SKE-17



**PARTIAL FIRST FLOOR PLAN  
 POWER & SIGNAL**

SCALE: 1/8" = 1'-0"

NOTE: SKETCH REFERENCED FROM DRAWING E2.1