

PHRC LABORATORY 305 RENOVATION

COLUMBIA, SOUTH CAROLINA

JHS ARCHITECTURE :: INTEGRATED DESIGN, INC.

RMF ENGINEERING · MECHANICAL ENGINEER
RMF ENGINEERING · ELECTRICAL ENGINEER
RMF ENGINEERING · PLUMBING ENGINEER

CONSTRUCTION DOCUMENTS

INDEX OF DRAWINGS

ARCHITECTURAL DRAWINGS		MECHANICAL DRAWINGS		ELECTRICAL DRAWINGS		APPLICABLE CODES	
SHT. NO.	DESCRIPTION	SHT. NO.	DESCRIPTION	SHT. NO.	DESCRIPTION	CODES	DATE OF ISSUE ENFORCED
A 0.0	COVER SHEET	M0.0	MECHANICAL LEGEND AND ABBREVIATIONS	E 0.0	ELECTRICAL LEGEND AND ABBREVIATIONS	INTERNATIONAL BUILDING CODE	2006
A 0.1	LOCATION PLAN	MD1.0	PARTIAL THIRD FLOOR PLAN – MECHANICAL DEMOLITION	ED1.1	PARTIAL THIRD FLOOR PLAN – ELECTRICAL POWER DEMOLITION	INTERNATIONAL PLUMBING CODE	2006
A 1.0	THIRD, FOURTH, FIFTH, & PENTHOUSE LEVEL DEMOLITION PLANS	M1.0	PARTIAL THIRD, FOURTH, FIFTH, & PENTHOUSE FLOOR PLANS – MECHANICAL NEW WORK	ED1.2	PARTIAL FIFTH AND PENTHOUSE FLOOR PLAN – ELECTRICAL POWER DEMOLITION	INTERNATIONAL MECHANICAL CODE	2006
A 1.1	INTERIOR ELEVATIONS—DEMOLITION & RENOVATION	M2.0	PARTIAL THIRD FLOOR PLAN – HVAC AIR BALANCE SUMMARY	ED2.1	PARTIAL THIRD FLOOR PLAN – ELECTRICAL LIGHTING DEMOLITION	NATIONAL ELECTRIC CODE	2005
A 2.0	THIRD, FOURTH, FIFTH, & PENTHOUSE LEVEL FLOOR PLANS	M3.0	MECHANICAL DETAILS	E1.1	PARTIAL THIRD FLOOR PLAN – ELECTRICAL POWER NEW WORK	LIFE SAFETY CODE	NOT APPLICABLE
A 3.0	THIRD, FOURTH, & FIFTH LEVEL REFLECTED CEILING PLANS	M4.0	MECHANICAL SCHEMATICS	E1.2	PARTIAL THIRD FLOOR PLAN – ELECTRICAL POWER NEW WORK		
A 4.0	FINISH SCHEDULE, PARTITION TYPES, & DETAILS	M5.0	MECHANICAL SCHEDULES	E2.1	PARTIAL THIRD FLOOR PLAN – ELECTRICAL LIGHTING NEW WORK	TYPE OF CONSTRUCTION & OCCUPANCY	
A 7.0	OVERALL CASEWORK PLAN	M5.1	MECHANICAL SCHEDULES	E6.1	ELECTRICAL SCHEDULES	1. INTERNATIONAL BUILDING CODE: TABLE 503 & 601 TYPE I–B, SPRINKLERED	
A 7.1	CASEWORK PLANS & ELEVATIONS					2. INTERNATIONAL BUILDING CODE: SECTION 308.2 – BUSINESS	
A 7.2	CASEWORK PLANS & ELEVATIONS						
A 7.3	CASEWORK PLANS & ELEVATIONS					FLOOR AREA AND DISTANCE CHART	
A 7.4	CASEWORK PLANS & ELEVATIONS					AREA	AREA OF SUITE (SQUARE FEET)
A 7.5	CASEWORK SECTIONS						MAX. DISTANCE REQUIRED
A 7.6	CASEWORK SECTIONS						MAX. DISTANCE IN SUITE
A 7.7	CASEWORK SECTIONS					---	850 SF
A 7.8	CASEWORK UTILITIES SHAFT						75'
							69'
PLUMBING DRAWINGS				FIRE PROTECTION PLANS		SUITE EGRESS CALCULATIONS	
SHT. NO.	DESCRIPTION	SHT. NO.	DESCRIPTION	SHT. NO.	DESCRIPTION	TABLE 1004.1.1 – 100 SF/OCCUPANT GROSS	
P0.0	PLUMBING LEGEND, SYMBOLS AND GENERAL NOTES	P4.1	PLUMBING DETAILS	FP0.0	FIRE PROTECTION GENERAL NOTES AND ABBREVIATIONS	CONTRACTOR NOTE:	
P0.1	PLUMBING ABBREVIATIONS	P5.1	PLUMBING SCHEDULES	FP1.1	THIRD FLOOR FIRE PROTECTION	THIS BUILDING IS FULLY OCCUPIED. ALL WORK MUST BE COORDINATED WITH OWNER SO AS NOT TO DISRUPT BUILDING OPERATIONS. THIS MAY REQUIRE WORK OUTSIDE OF NORMAL WORKING HOURS.	
PD1.1	SECOND/THIRD FLOOR SANITARY/VENT DEMOLITION	P5.2	PLUMBING SCHEDULES				
PD1.2	THIRD FLOOR DOMESTIC WATER AND LABORATORY GAS DEMOLITION						
P1.1	SECOND & THIRD FLOOR LABORATORY WASTE/VENT NEW WORK						
P1.2	THIRD FLOOR LABORATORY WATER AND LABORATORY GAS NEW WORK						
P3.1	PLUMBING RISER DIAGRAMS						

Partner In Charge

DEF

Project Architect

DEF

Drawn By

MJW

Date Drawn

11-28-11

Revisions

No. _____ Date _____

No. _____ Date _____

No. _____ Date _____

No. _____ Date _____

No. _____ Date _____

No. _____ Date _____

No. _____ Date _____

No. _____ Date _____

No. _____ Date _____

STATE OF SOUTH CAROLINA

Professional Seal

P. FRASER

COLUMBIA, SC

4404

REGISTERED ARCHITECT

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JHS Architecture Integrated Design

STATE OF SOUTH CAROLINA

JHS ARCHITECTURE INTEGRATED DESIGN, INC.

Columbia, SC

No. 02075

REGISTERED ARCHITECTS

Project

PHRC LABORATORY 305 RENOVATION

Sheet Title

COVER SHEET

JHS

Architecture :: Integrated Design

1812 LINCOLN STREET

THIRD FLOOR

COLUMBIA, SC 29201-2310

PHONE: 1.803.252.2400

FAX: 1.803.252.1630

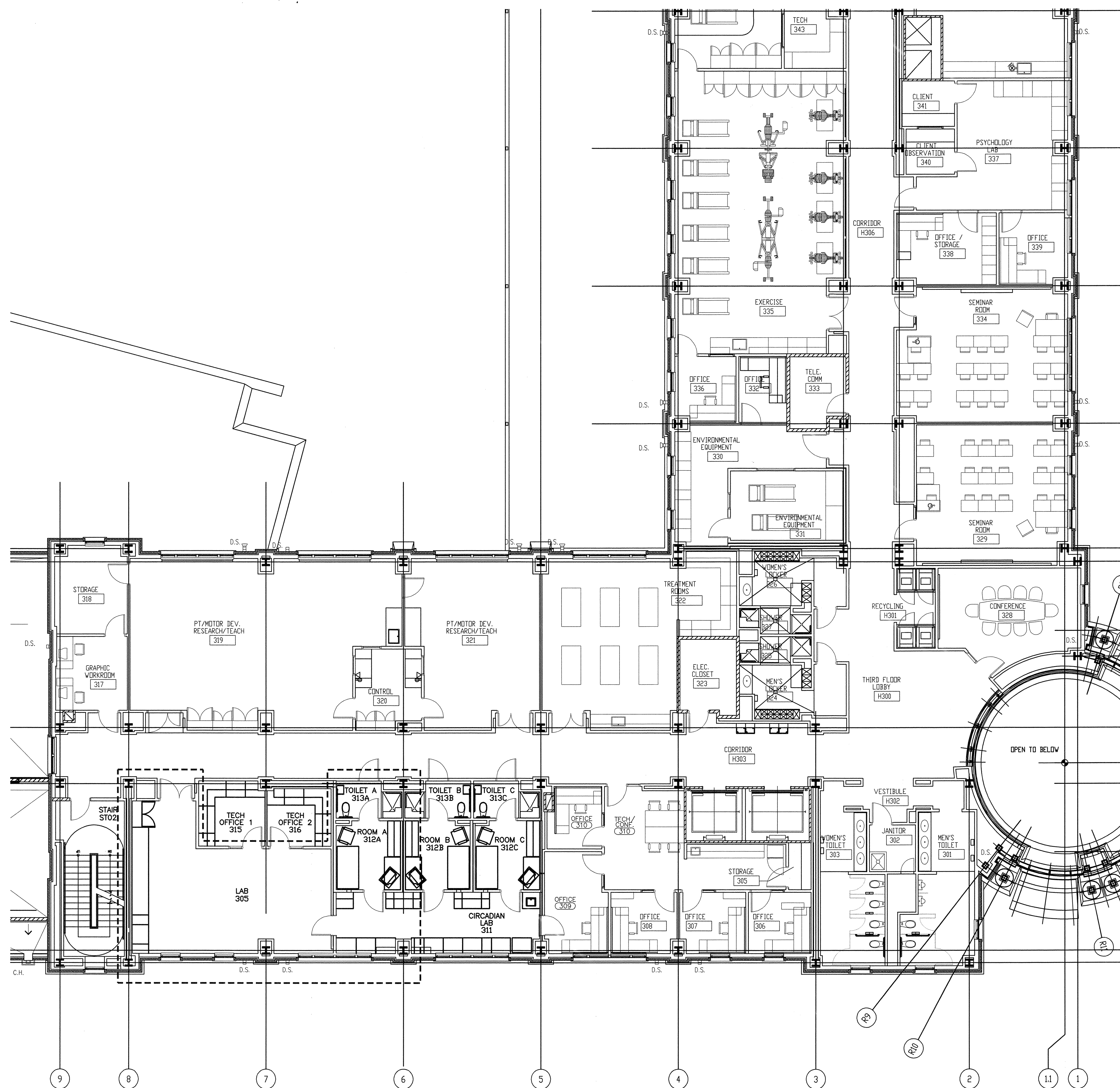
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922x06

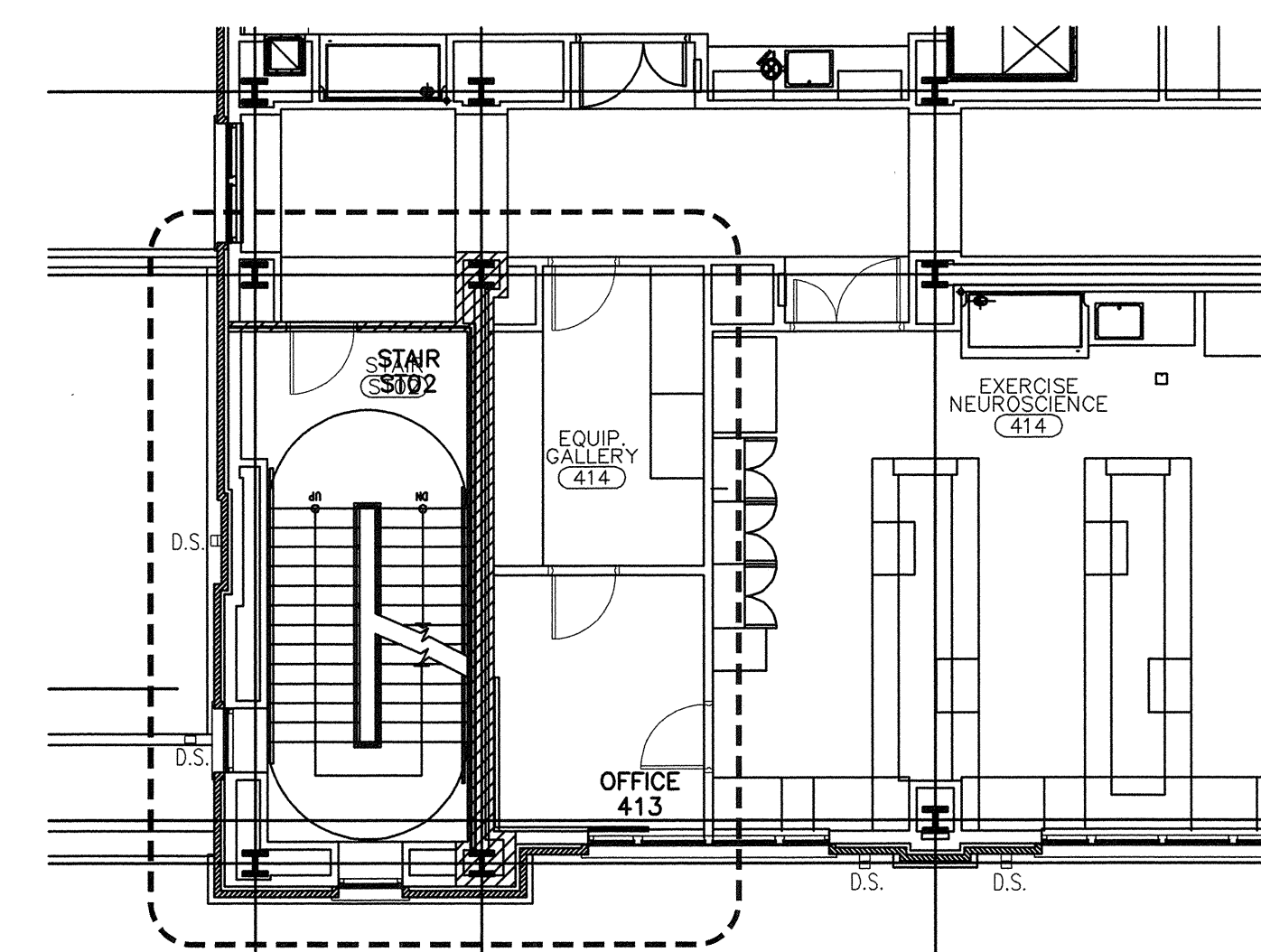
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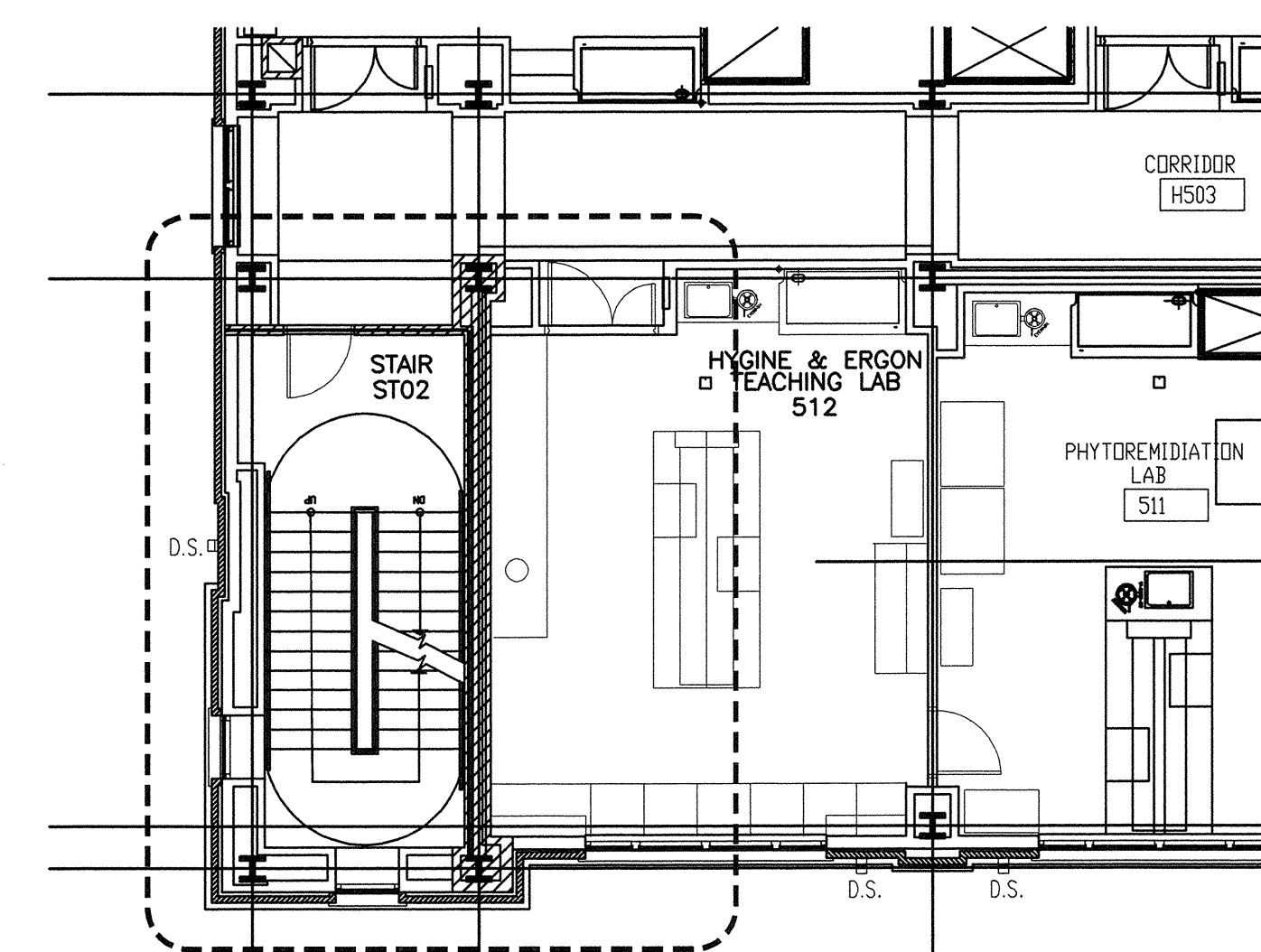
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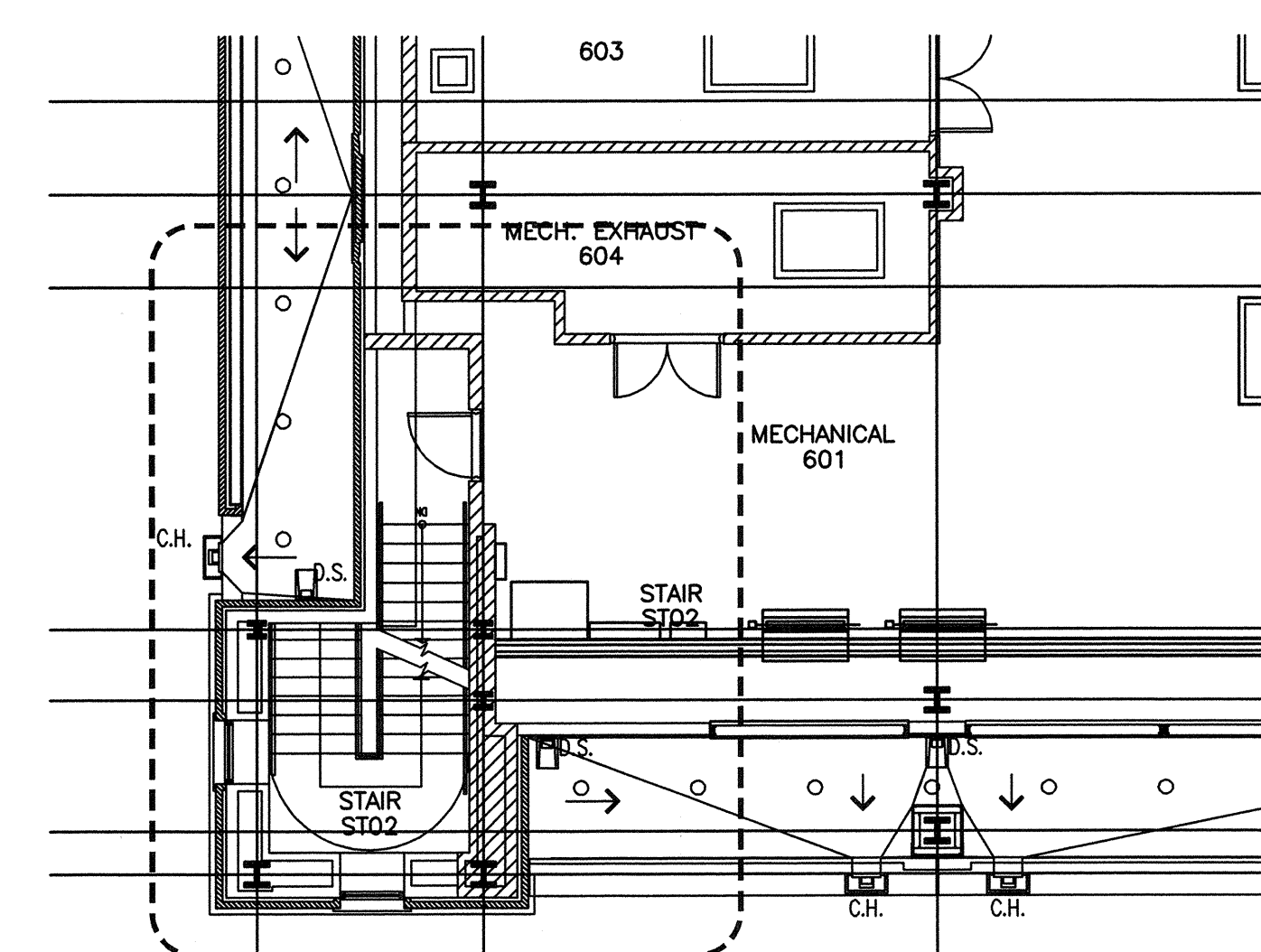
1 PARTIAL EXISTING THIRD FLOOR PLAN
A0.1 SCALE: 1/8" = 1'-0"



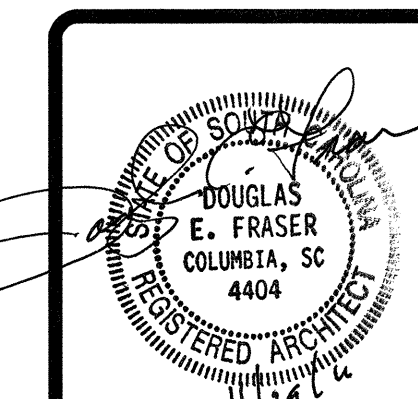
2 PARTIAL EXISTING FOURTH FLOOR PLAN
A0.1 SCALE: 1/8" = 1'-0"



3 PARTIAL EXISTING FIFTH FLOOR PLAN
A0.1 SCALE: 1/8" = 1'-0"

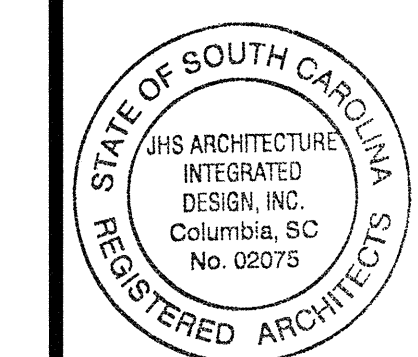


4 PARTIAL EXISTING PENTHOUSE PLAN
A0.1 SCALE: 1/8" = 1'-0"

[illegible]

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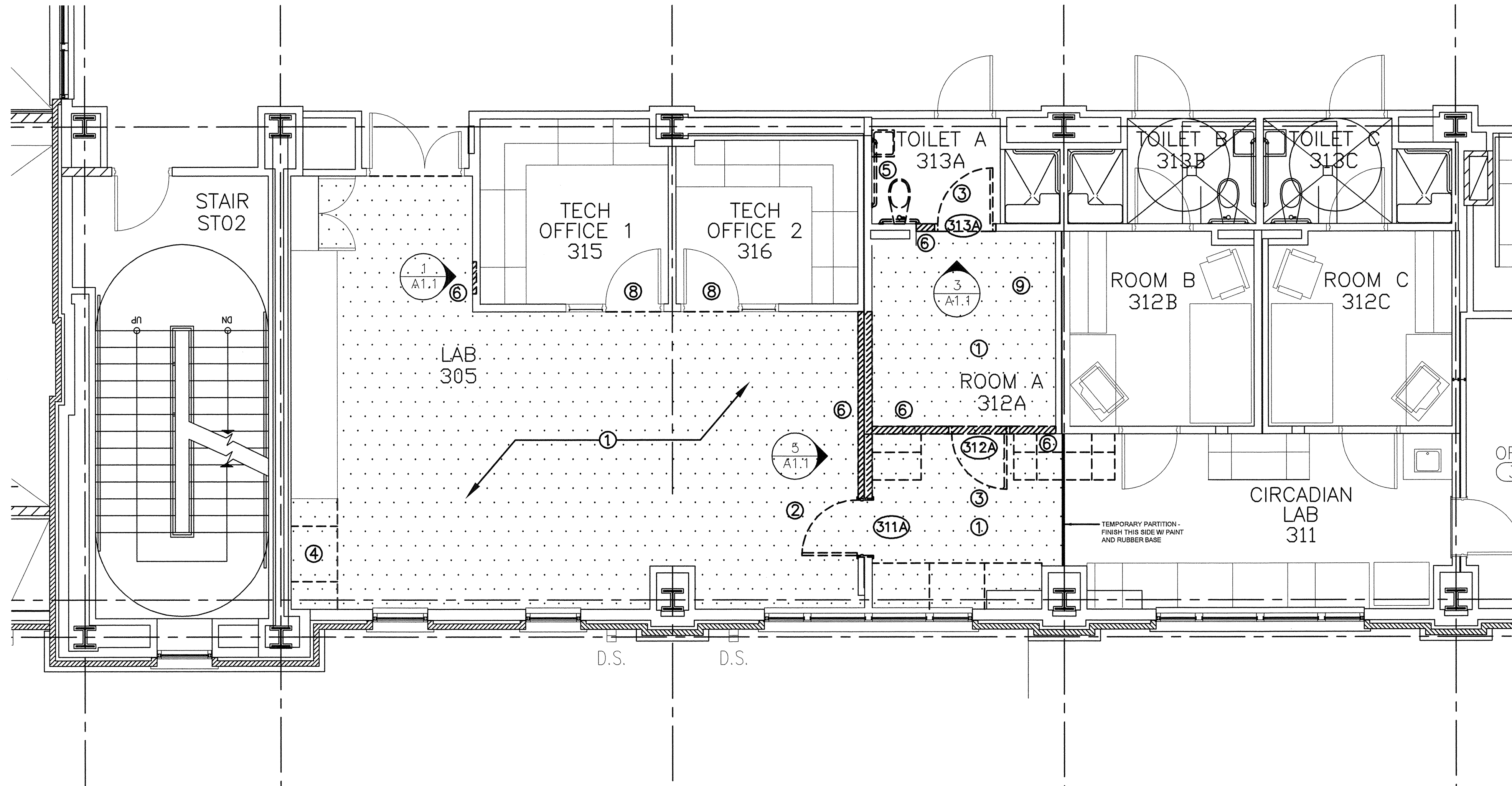


PHRC LABORATORY 305 RENOVATION

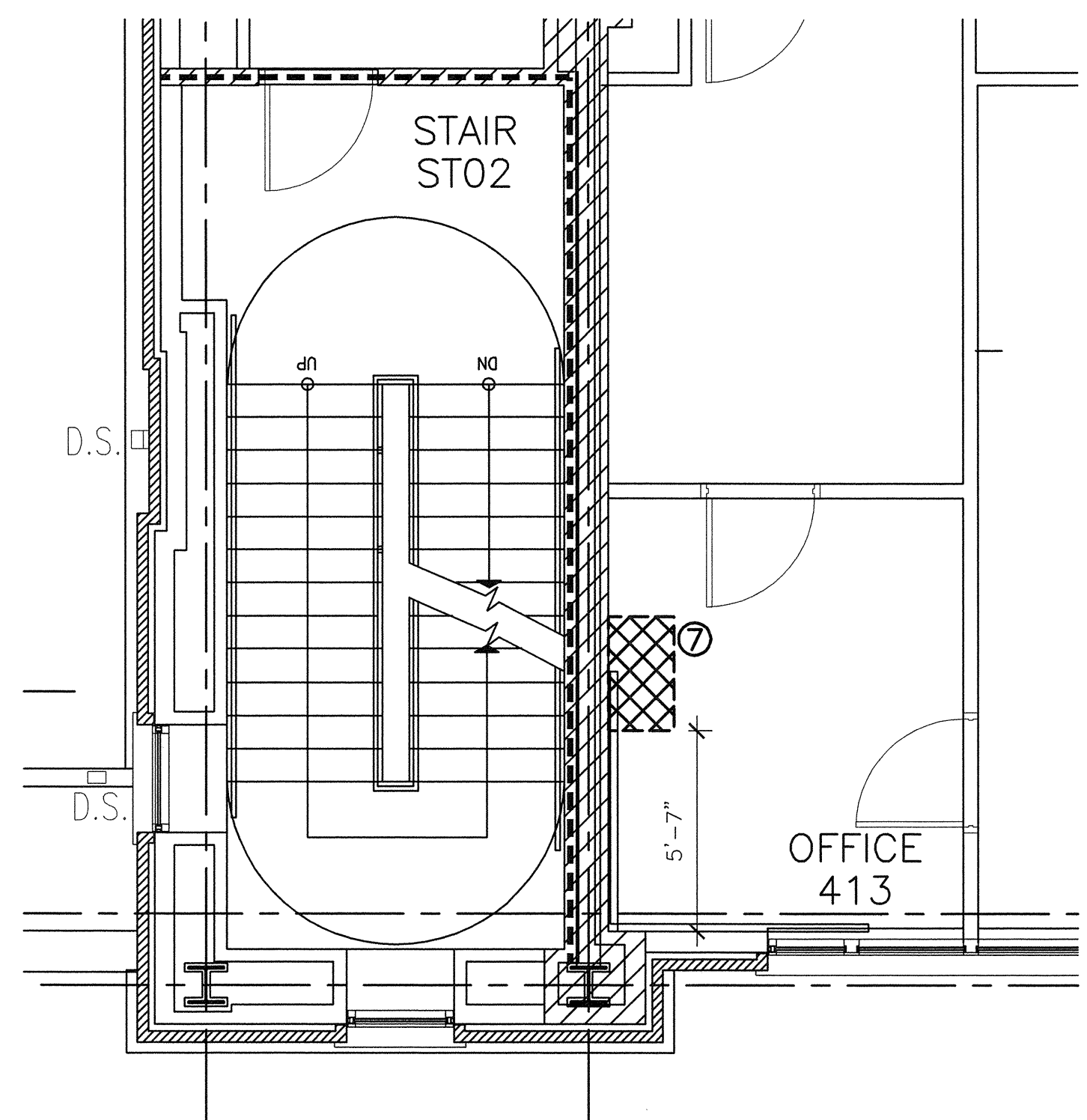
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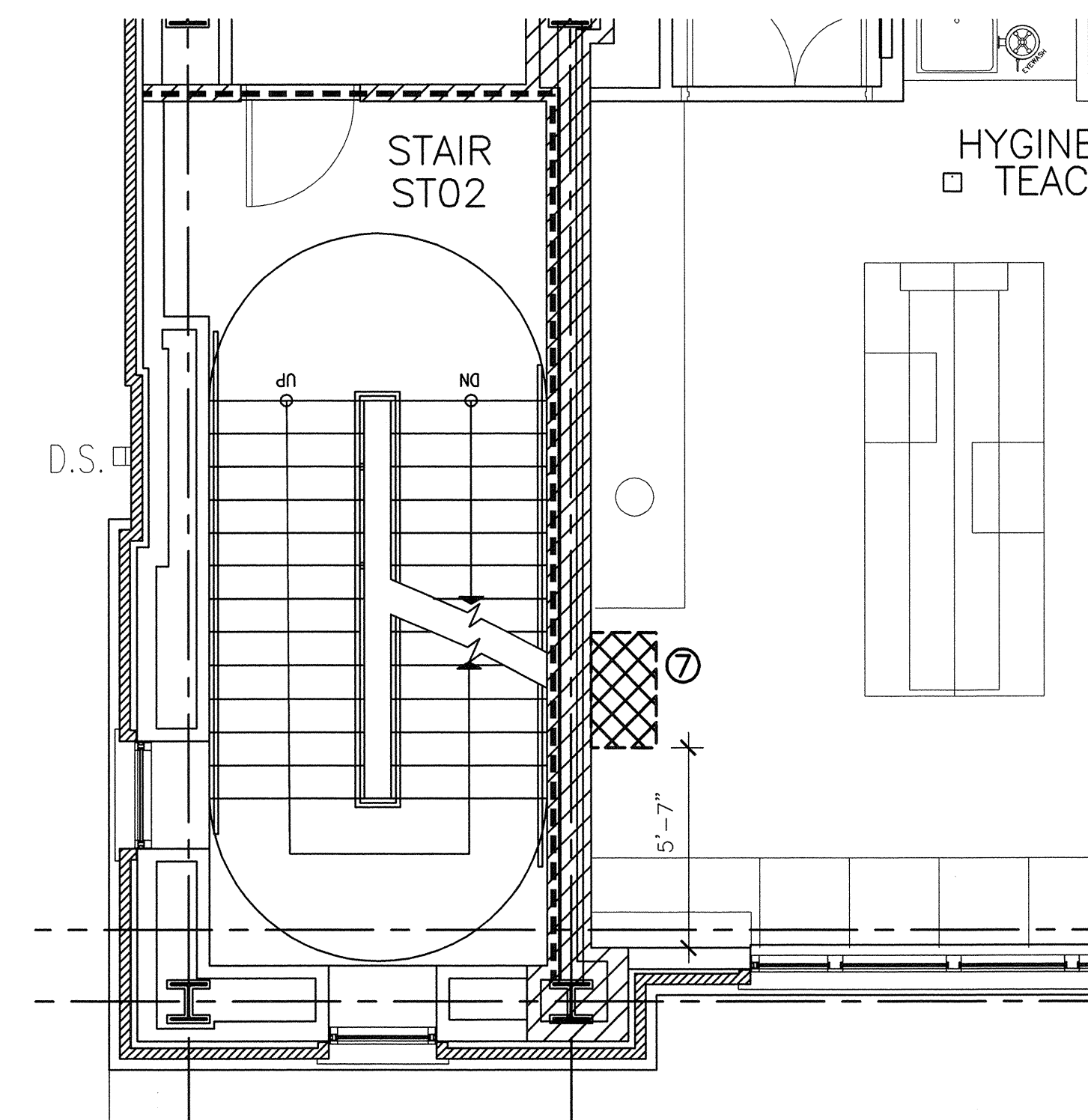
Project Number
922x06
Sheet Of
A0.1



1 THIRD LEVEL WET LAB DEMOLITION FLOOR PLAN
A1.0 SCALE: 1/4" = 1'-0"



2 FOURTH LEVEL SHAFT DEMOLITION PLAN
A1.0 SCALE: 1/4" = 1'-0"



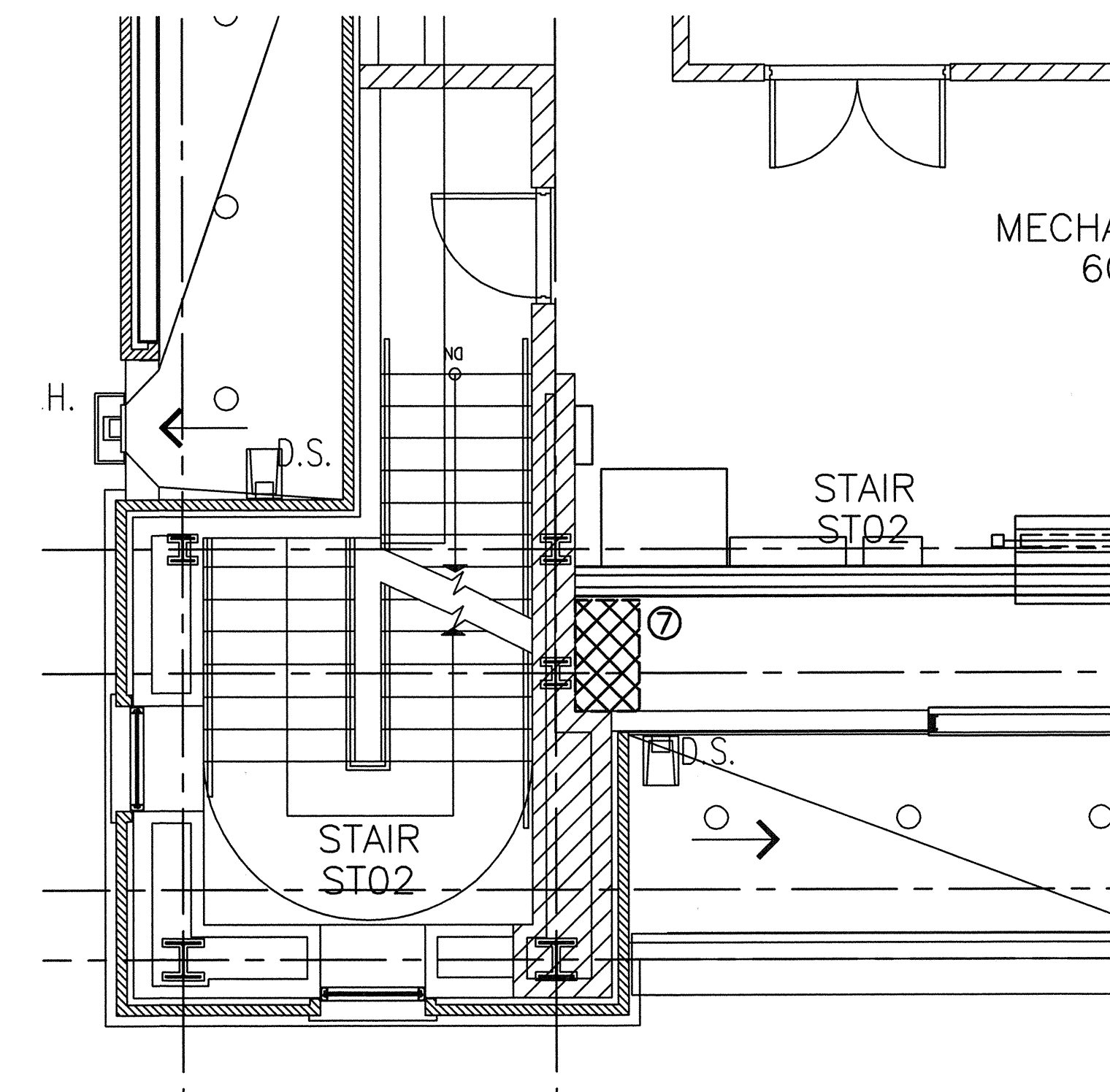
3 FIFTH LEVEL SHAFT DEMOLITION PLAN
A1.0 SCALE: 1/4" = 1'-0"

DEMOLITION GENERAL NOTES

- COORDINATE REMOVAL OF EXISTING FINISHES WITH FINISH SCHEDULE.
- MAINTAIN STRUCTURAL INTEGRITY OF BUILDING THROUGHOUT DEMOLITION PROCEDURE.
- MAINTAIN WATER TIGHT INTEGRITY OF BUILDING THROUGHOUT COURSE OF CONSTRUCTION.
- REMOVE DEMOLITION DEBRIS FROM SITE DAILY. DO NOT ALLOW DEBRIS TO ACCUMULATE ON EXTERIOR OF BUILDING
- COORDINATE WITH AND DELIVER TO OWNER ANY ITEMS SCHEDULED FOR DEMOLITION WHICH THE OWNER MAY WISH TO SALVAGE. ANY ITEMS THE OWNER DOES NOT WISH TO SALVAGE ARE TO BECOME PROPERTY OF THE CONTRACTOR AND ARE TO BE REMOVED FROM THE SITE.
- REMOVE EXISTING SUSPENDED ACOUSTIC SYSTEM IN AREAS INDICATED. SALVAGE MATERIALS AS REQUIRED TO PATCH/REPAIR EXISTING SUSPENDED ACOUSTIC CEILING SYSTEMS WHICH ARE INDICATED TO REMAIN.
- GC TO VERIFY ALL DIMENSIONS PRIOR TO ANY CONSTRUCTION AND DEMOLITION.
- COORDINATE WITH OWNER PRIOR TO DEMOLITION OF CONCRETE SLABS FOR NEW SHAFT - PROVIDE OWNER W/ 7 DAYS NOTICE PRIOR TO ANY DEMOLITION.

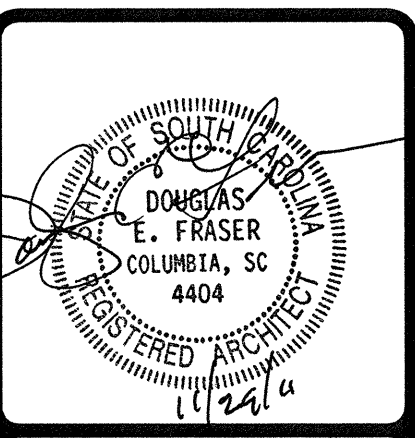
DEMOLITION KEY NOTES

- REMOVE EXISTING FLOOR COVERING AND RUBBER BASE IN ITS ENTIRETY. REMOVE ADHESIVE COMPLETELY AND PREP FOR POURED EPOXY FLOOR.
- DOOR IS TO BE RELOCATED PER SHEET A2.0. REMOVE EXISTING DOOR, FRAME, AND ALL HARDWARE. REUSE EXISTING HARDWARE.
- REMOVE AND SALVAGE EXISTING DOOR, FRAME, AND ALL HARDWARE. TURN OVER DOOR, FRAME, AND ALL HARDWARE TO OWNER.
- REMOVE EXISTING CASEWORK AND REPAIR ALL AFFECTED FINISHES AND HOLES.
- REMOVE EXISTING TOILET, SINK, GRAB BARS, AND ACCESSORIES. CAP ALL REMAINING PLUMBING. REPAIR TILE AND ALL OTHER FINISHES AFFECTED BY DEMOLITION TO MATCH EXISTING.
- REMOVE HATCHED PORTION OF EXISTING WALL - SEE DETAILED ELEVATION ON SHEET A1.1.
- REMOVE 1'-10" X 3'-2" HATCHED PORTION OF EXISTING FLOOR AND FLOOR STRUCTURE TO CREATE AN OPENING FOR A NEW CHASE. COORDINATE OPENING SIZE AND LOCATION WITH EXISTING CONDITIONS AND VERIFY WITH G.C. AND ARCHITECT.
- NOT FOR G.C. USE. DOORS TO REMAIN LOCKED.
- REMOVE AND SALVAGE ALL FURNITURE IN THIS ROOM - COORDINATE WITH OWNER.



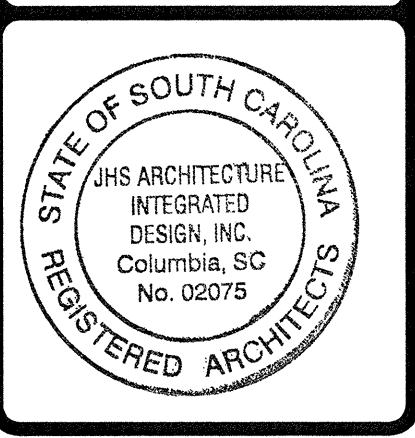
4 PENTHOUSE LEVEL SHAFT DEMOLITION PLAN
A1.0 SCALE: 1/4" = 1'-0"

Partner In Charge	
DEF	
Project Architect	
DEF	
Drawn By	
MJW	
Date Drawn	
11-28-11	
Revisions	
No.	Date
No.	Date
No.	Date
No.	Date
No.	Date
No.	Date
No.	Date
No.	Date
No.	Date
No.	Date



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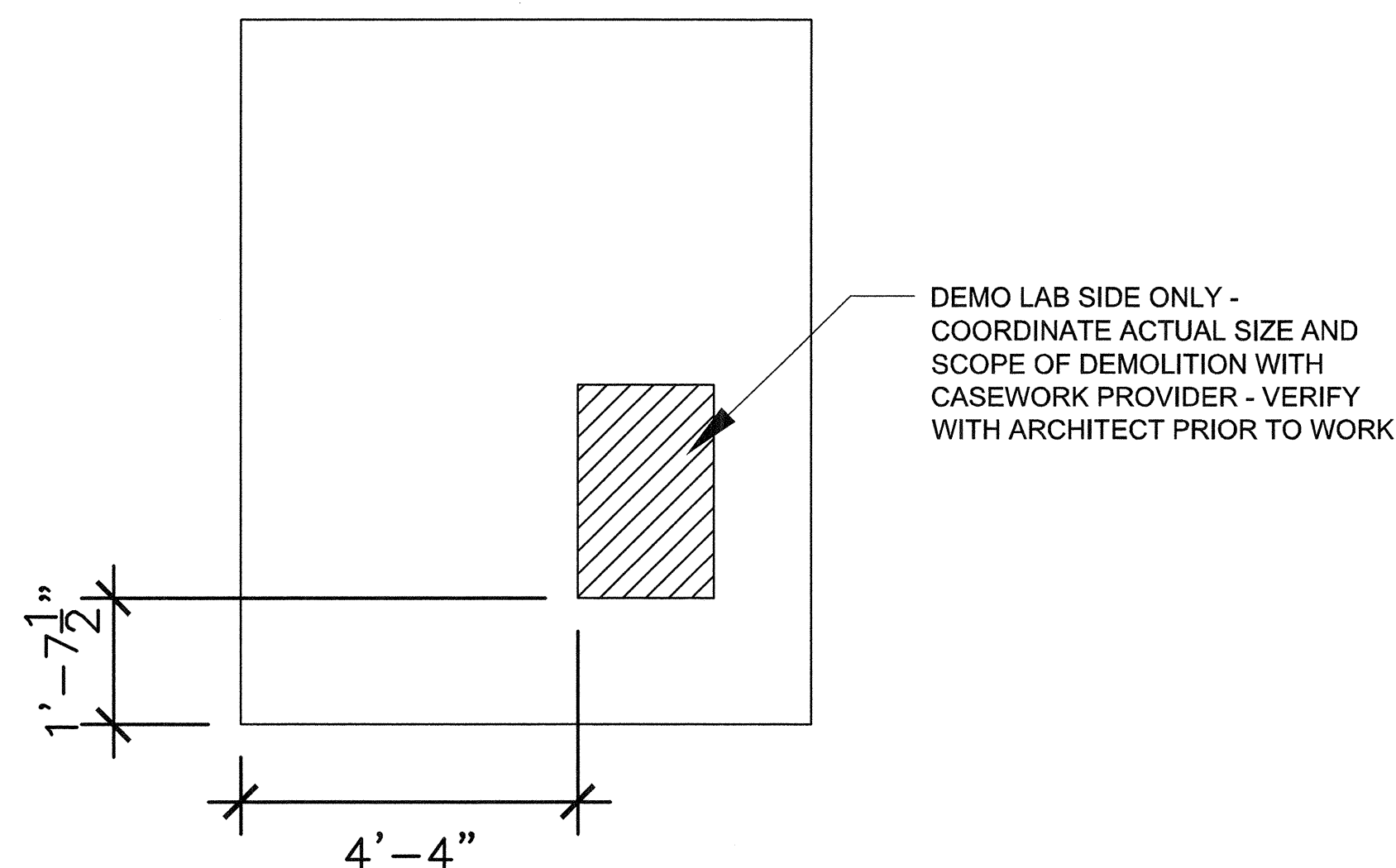
JHS Architecture
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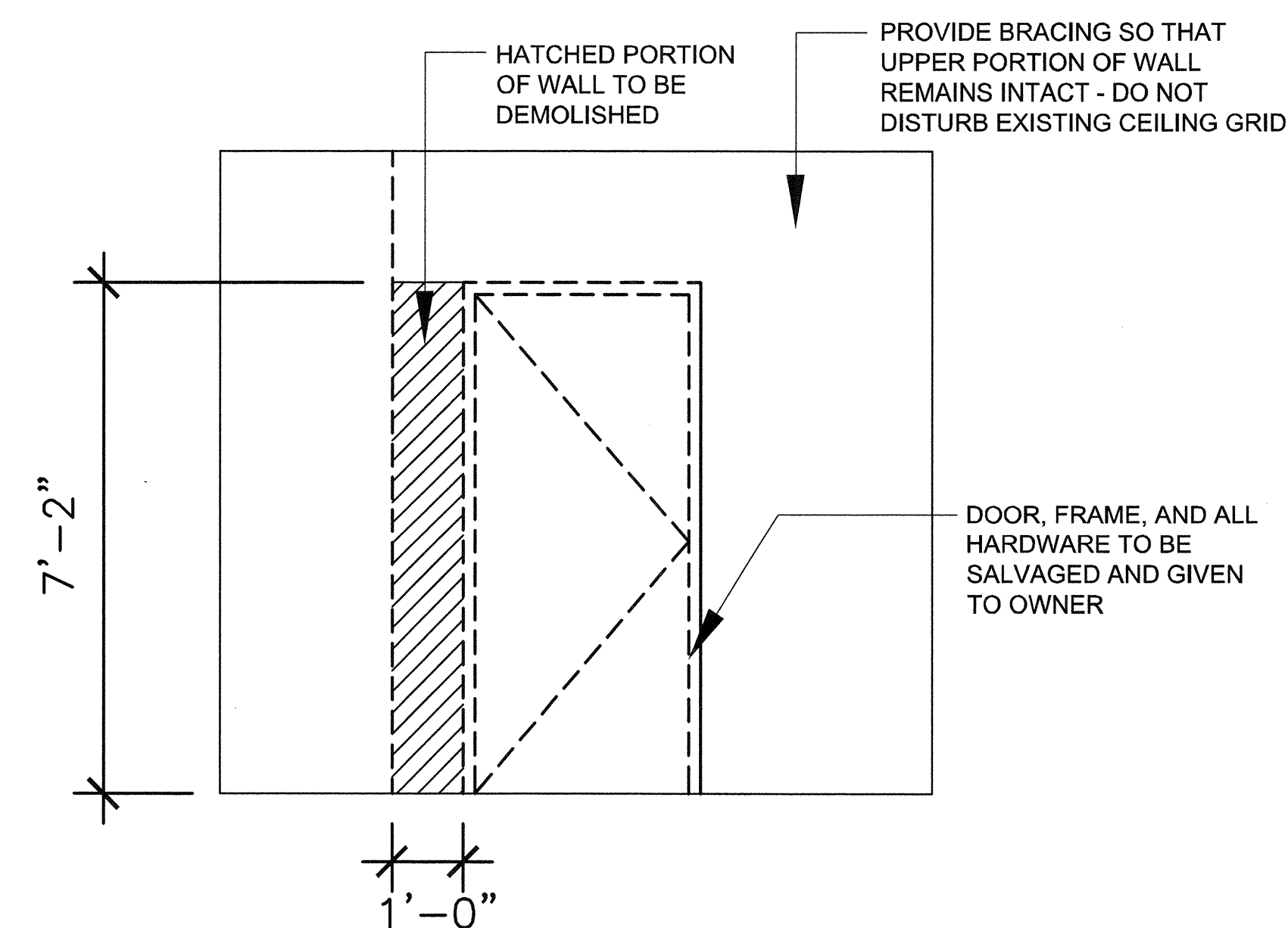
Project
PHRC LABORATORY 305 RENOVATION
Sheet Title
THIRD, FOURTH, FIFTH, & PENTHOUSE
LEVEL DEMOLITION PLANS



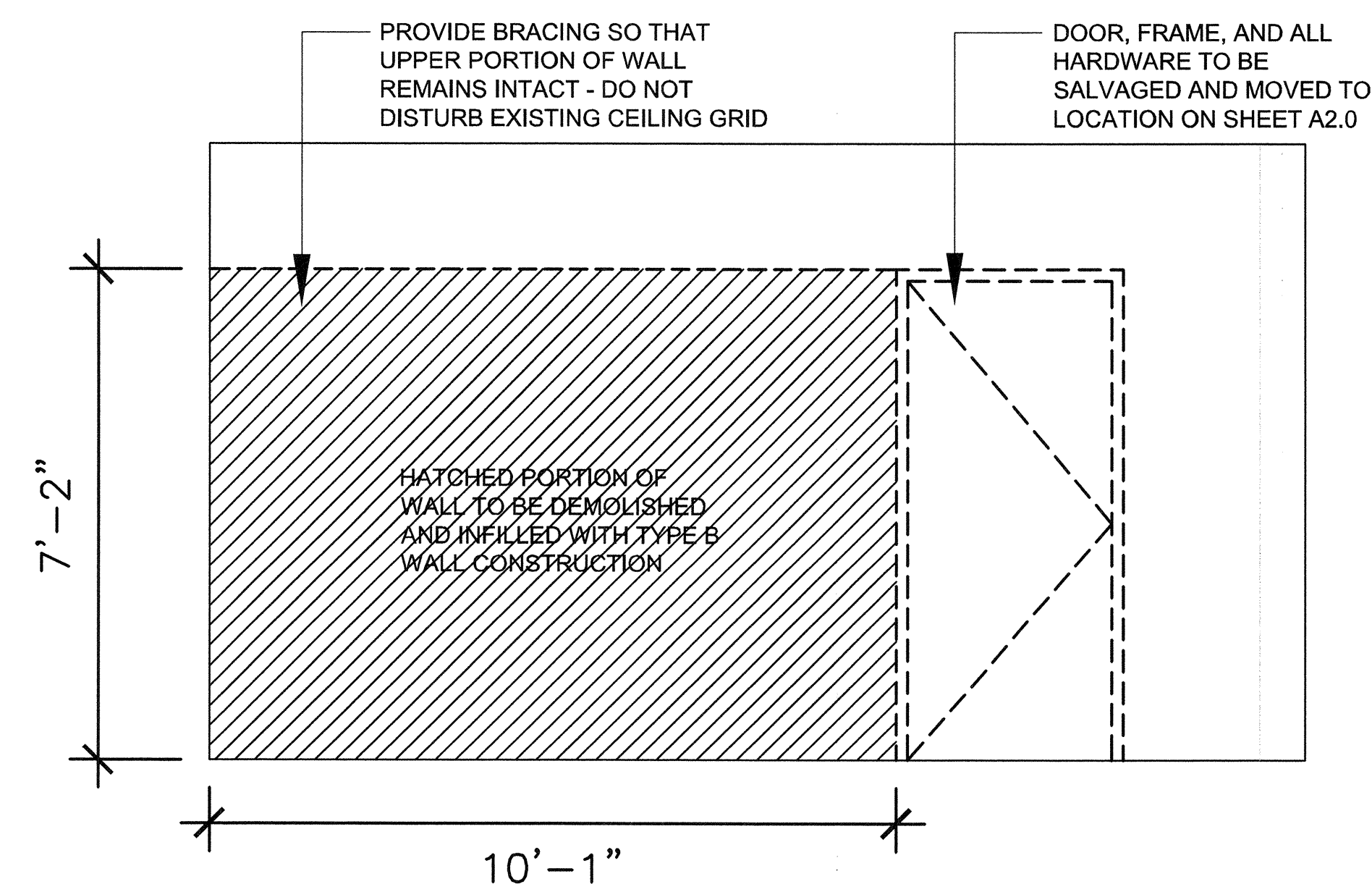
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922x06
Sheet
A1.0



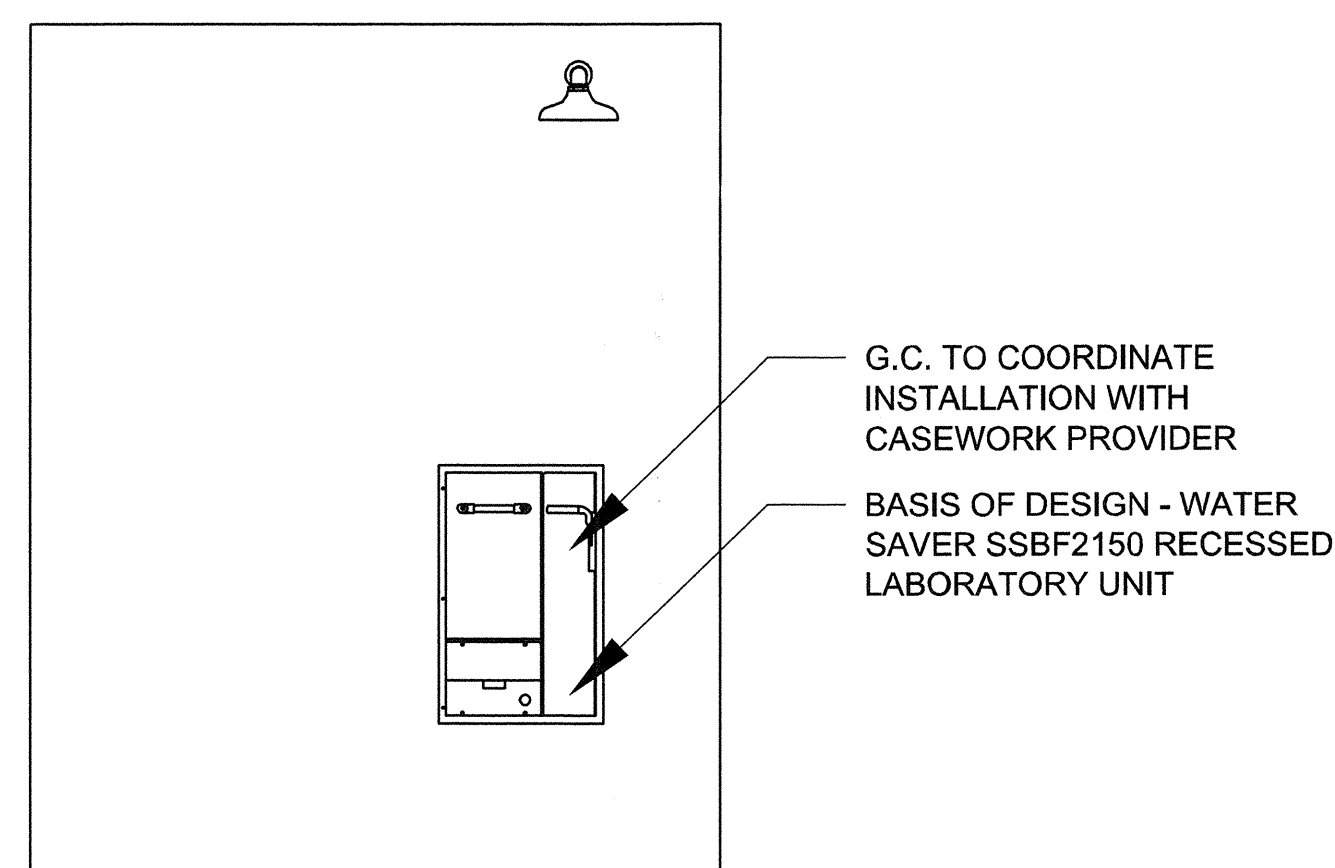
1 INTERIOR ELEVATION - DEMOLITION
A1.1 SCALE: 1/2" = 1'-0"



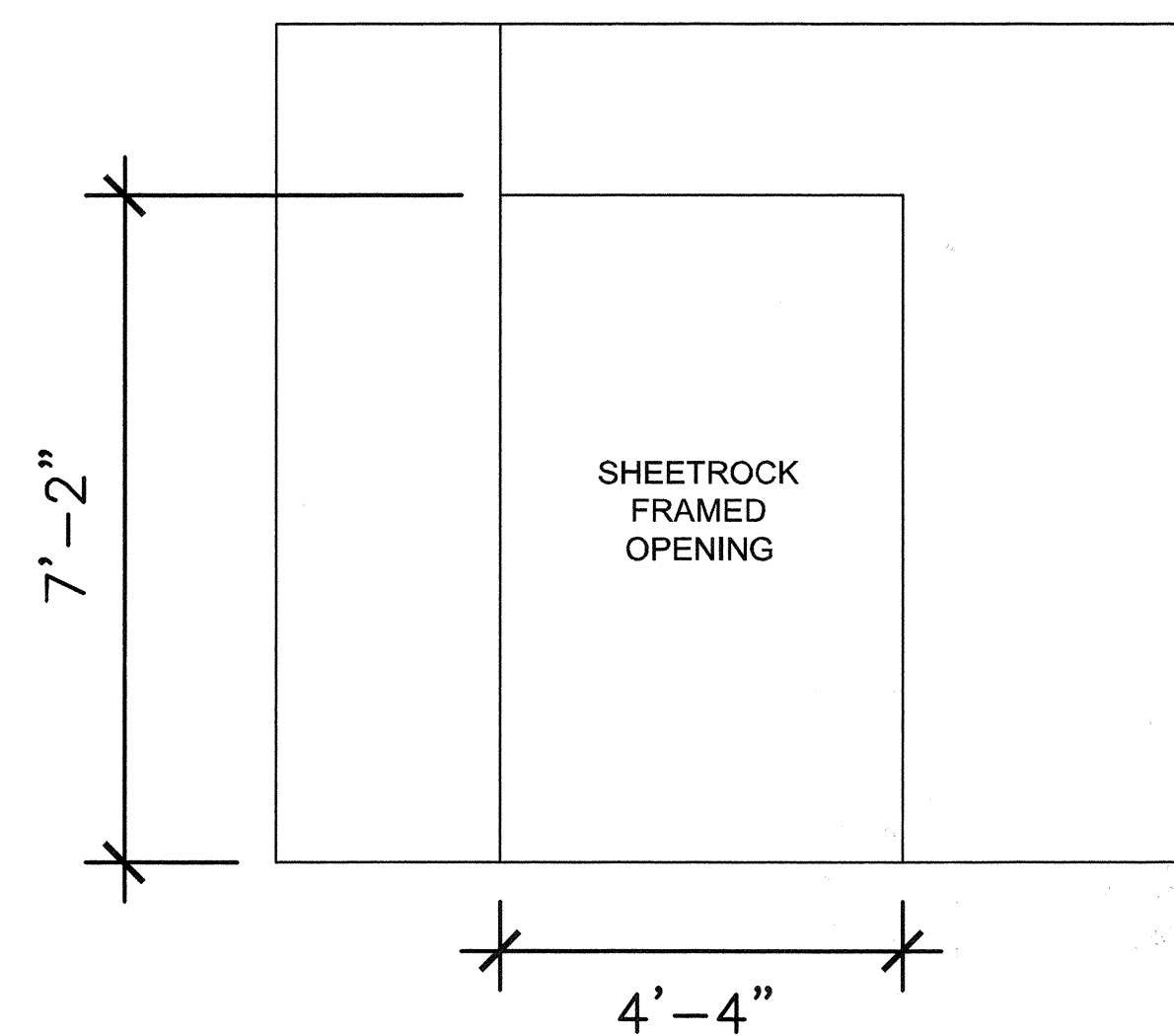
3 INTERIOR ELEVATION - DEMOLITION
A1.1 SCALE: 1/2" = 1'-0"



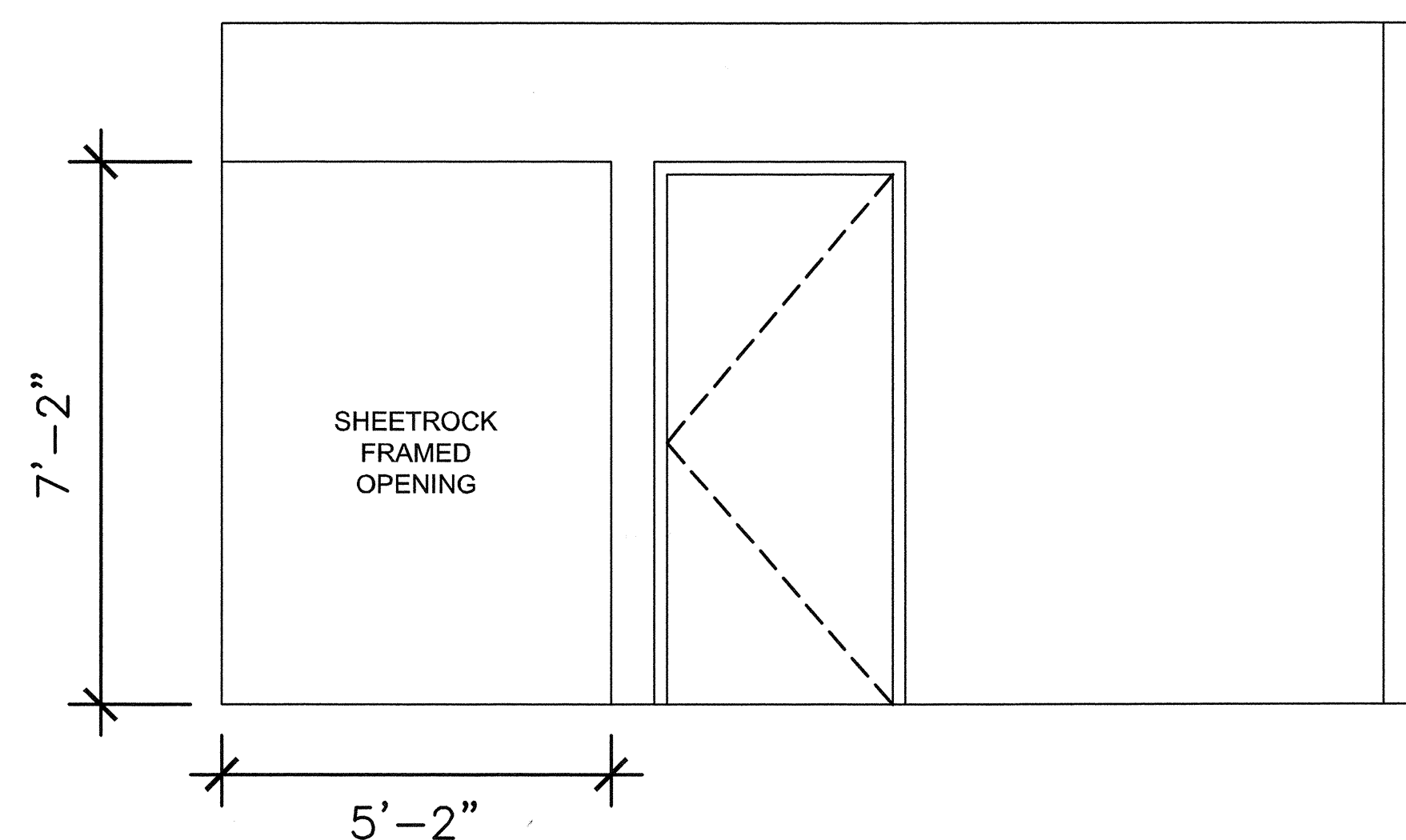
5 INTERIOR ELEVATION - DEMOLITION
A1.1 SCALE: 1/2" = 1'-0"



2 INTERIOR ELEVATION - RENOVATION
A1.1 SCALE: 1/2" = 1'-0"



4 INTERIOR ELEVATION - RENOVATION
A1.1 SCALE: 1/2" = 1'-0"



6 INTERIOR ELEVATION - RENOVATION
A1.1 SCALE: 1/2" = 1'-0"

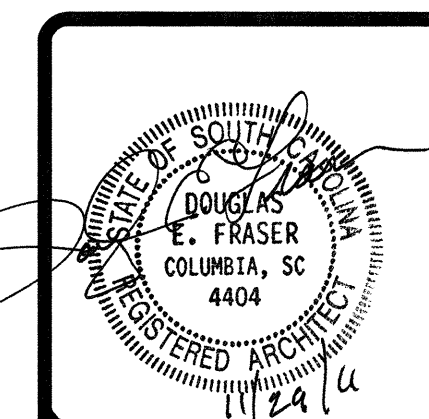
DEMOLITION GENERAL NOTES

- COORDINATE REMOVAL OF EXISTING FINISHES WITH FINISH SCHEDULE.
- MAINTAIN STRUCTURAL INTEGRITY OF BUILDING THROUGHOUT DEMOLITION PROCEDURE.
- MAINTAIN WATER TIGHT INTEGRITY OF BUILDING THROUGHOUT COURSE OF CONSTRUCTION.
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- GC TO VERIFY ALL DIMENSIONS PRIOR TO ANY CONSTRUCTION AND DEMOLITION.
- COORDINATE WITH OWNER PRIOR TO DEMOLITION OF CONCRETE SLABS FOR NEW SHAFT - PROVIDE OWNER W/ 7 DAYS NOTICE PRIOR TO ANY DEMOLITION.

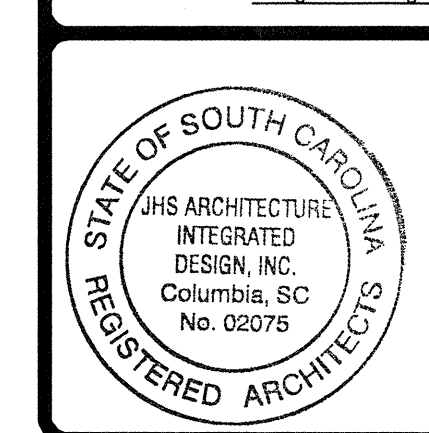
DEMOLITION KEY NOTES

- REMOVE EXISTING FLOOR COVERING AND RUBBER BASE IN ITS ENTIRETY. REMOVE ADHESIVE COMPLETELY AND PREP FOR POURED EPOXY FLOOR.
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- NOT FOR G.C. USE. DOORS TO REMAIN LOCKED.
- REMOVE AND SALVAGE ALL FURNITURE IN THIS ROOM - COORDINATE WITH OWNER.

Partner In Charge	DEF
Project Architect	DEF
Drawn By	MIW
Date Drawn	11-28-11
Revisions	
No. _____	Date _____
No. _____	Date _____
No. _____	Date _____
No. _____	Date _____
No. _____	Date _____
No. _____	Date _____
No. _____	Date _____
No. _____	Date _____



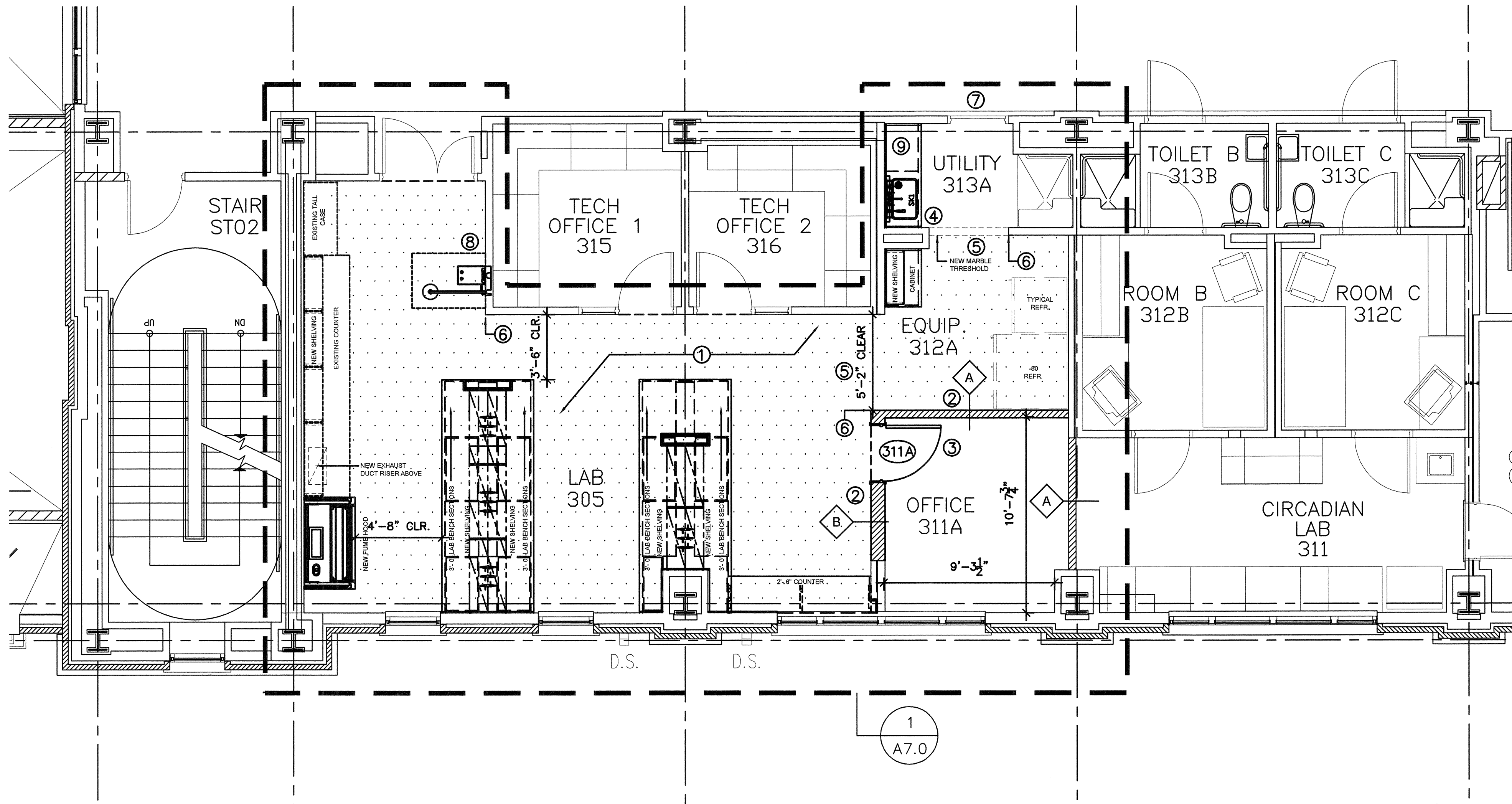
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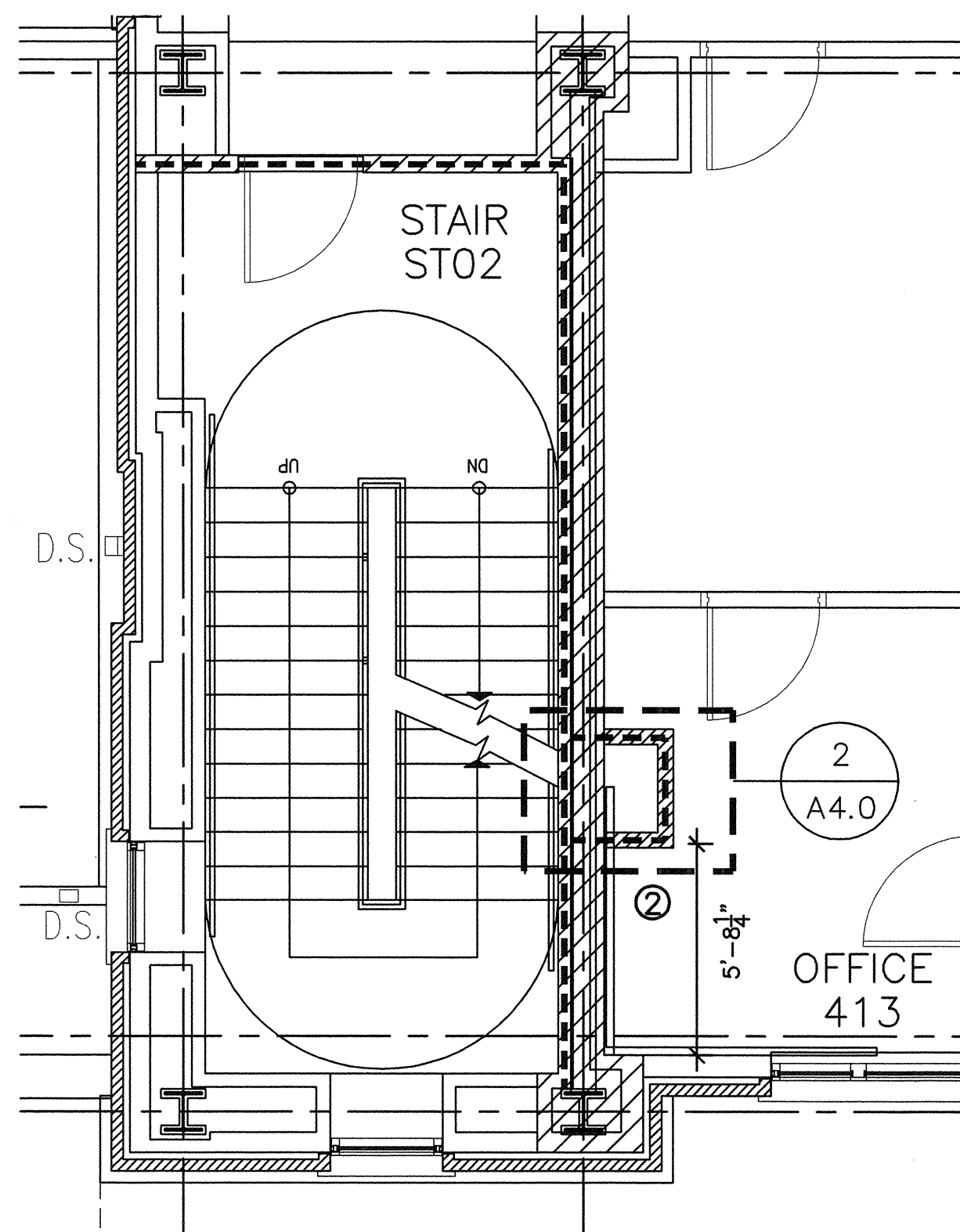
Project	PHRC LABORATORY 305 RENOVATION
Sheet Title	INTERIOR ELEVATIONS - DEMOLITION AND RENOVATION



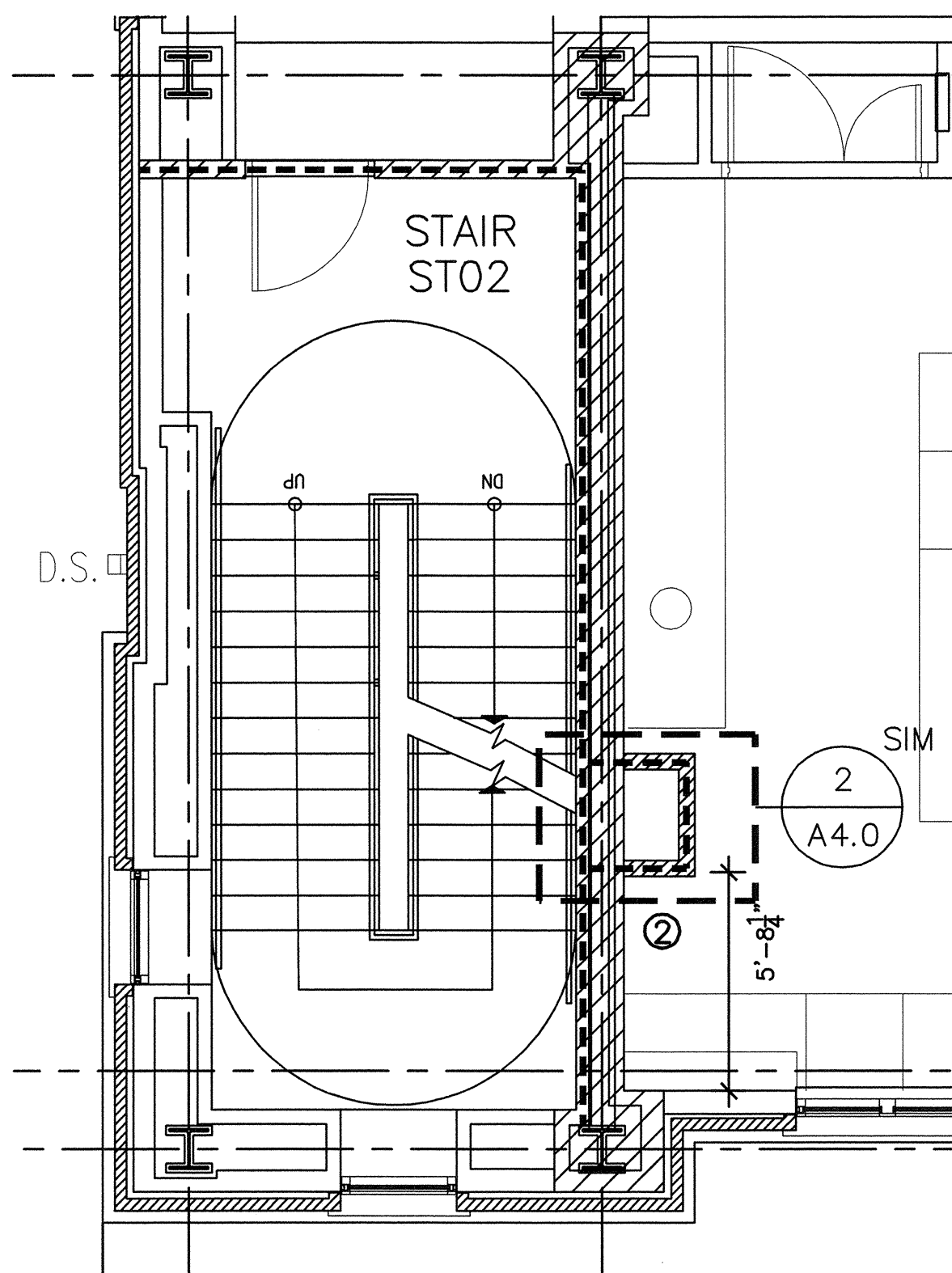
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Sheet	Of
A1.1	



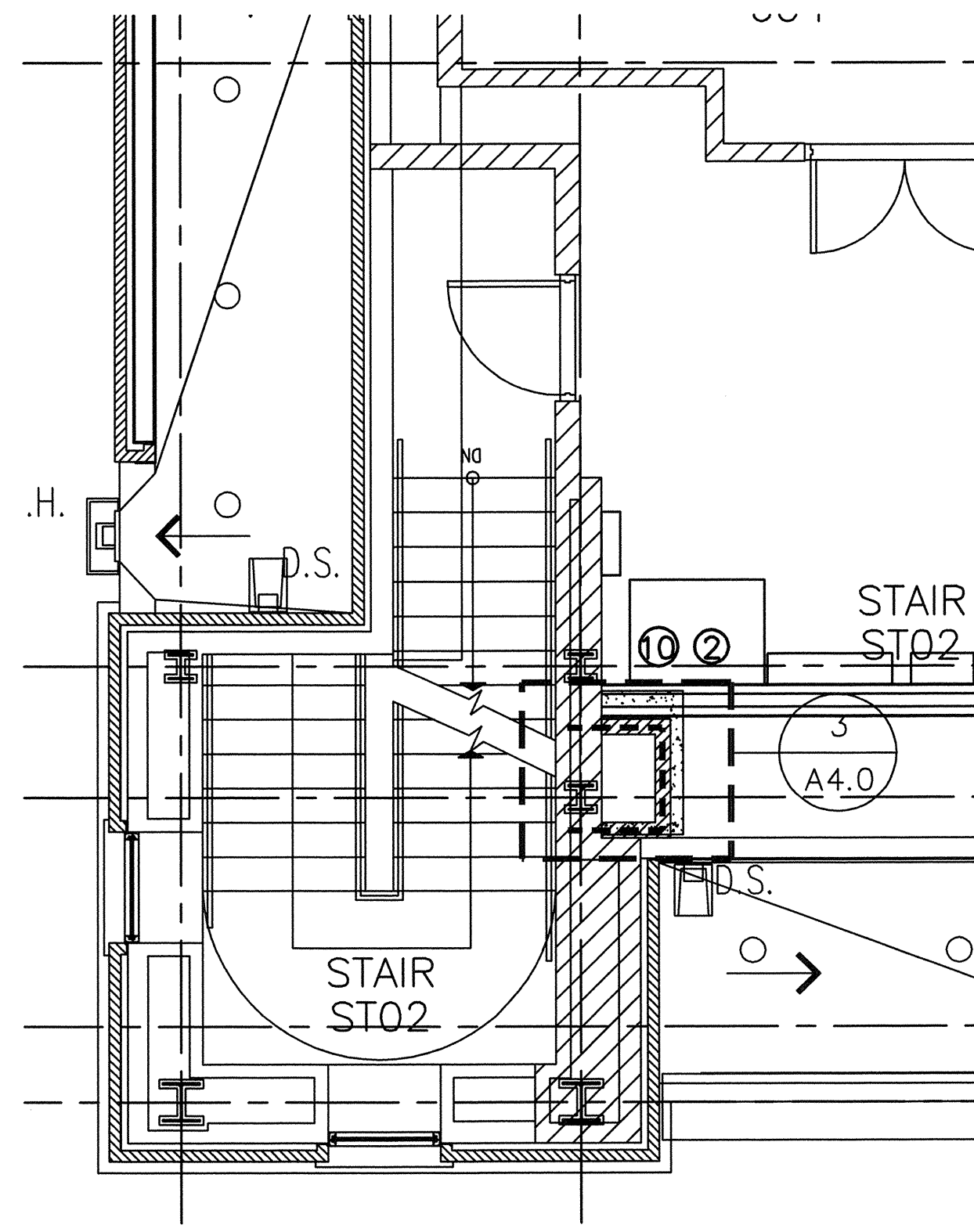
1 THIRD LEVEL WET LAB RENOVATION FLOOR PLAN
A2.0 SCALE: 1/4" = 1'-0"



2 FOURTH LEVEL SHAFT PLAN
A2.0 SCALE: 1/4" = 1'-0"



3 FIFTH LEVEL SHAFT PLAN
A2.0 SCALE: 1/4" = 1'-0"



4 PENTHOUSE LEVEL SHAFT PLAN
A2.0 SCALE: 1/4" = 1'-0"

LEGEND	
SMOKE/TIGHT PARTITION (BUT NOT SMOKE RATED.)	=====
1 HOUR FIRE RESISTIVE CONSTRUCTION & SMOKE BARRIER	-----
2 HOUR FIRE RESISTIVE CONSTRUCTION	=====
4 HOUR FIRE RESISTIVE CONSTRUCTION	=====

LEGEND	
	WALL TAG ITEM REFERENCES
	INDICATES NEW WALL OR PARTITION TO BE CONSTRUCTED
	INDICATES EXISTING WALL OR PARTITION TO REMAIN.

GENERAL NOTES

- GENERAL CONTRACTOR SHALL NOTIFY ARCHITECT IF ANY EXISTING CONDITIONS ARE NOT AS THEY ARE SHOWN IN THESE DOCUMENTS. CONTRACTOR IS NOT TO PROCEED WITH CONSTRUCTION IN THESE AREAS UNTIL THE DISCREPANCY IS RESOLVED BY THE ARCHITECT.
- CONTRACTOR SHALL TAKE APPROPRIATE MEASURES TO PROTECT EXISTING CONSTRUCTION, FINISHES, AND EQUIPMENT DURING THE PERIOD OF NEW CONSTRUCTION. DAMAGE DONE TO THE EXISTING FACILITY SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO REPAIR OR REPLACE TO THE OWNER'S SATISFACTION.
- GENERAL CONTRACTOR SHALL FIELD VERIFY DIMENSIONS LOCATING NEW CONSTRUCTION THAT MUST ALIGN OR RELATE TO EXISTING CONSTRUCTION. REFER TO DETAILS AT EXISTING CONDITIONS TO SET WORK POINTS OR DIMENSIONAL RELATIONSHIPS.
- CONTRACTOR IS RESPONSIBLE FOR SEALING ANY NEW PENETRATIONS IN EXISTING RATED WALLS, FLOOR SLABS, AND CEILING/ROOF ASSEMBLIES.
- SPACES WITHIN PROJECT SCOPE TO RECEIVE NEW FINISHES - SEE FINISH SCHEDULE.
- CONTRACTOR IS RESPONSIBLE FOR REPLACING ANY SPRAY FIREPROOFING WHICH IS DAMAGED DURING THE CONSTRUCTION SHOWN IN THESE DOCUMENTS. REQUIRED LEVELS OF EXISTING FIREPROOFING MUST BE PRESERVED.
- CONTRACTOR TO PROVIDE SKIM COAT OF VENEER PLASTER, GYPSUM BOARD JOINT COMPOUND, ETC. OVER ENTIRE SURFACE OF EXISTING WALLS WHICH ARE TO RECEIVE NEW FINISHES AS REQUIRED TO RENDER SURFACE OF WALLS SMOOTH & BLEMISH FREE.
- TYPICALLY WALL TYPES AND DETAILS SHOWN IN THESE DOCUMENTS DO NOT SHOW FINISHES. REFER TO THE FINISH SCHEDULE FOR ROOM FINISH SPECIFICATIONS.
- ALL DIMENSIONS SHOWN IN THESE DOCUMENTS ARE TO FACE OF STUD UNLESS NOTED OR CLEARLY SHOWN OTHERWISE.
- VERIFY LOCATION OF FAN COIL UNITS, DUCTS, AND DIFFUSERS AND RELOCATE AS REQUIRED. FILTER ALL DIFFUSERS AND VENTS - CLEAN BY FINAL TURNOVER.
- PATCH EXISTING WALLS WHERE NEW ELECTRICAL WORK IS LOCATED.

KEY NOTES

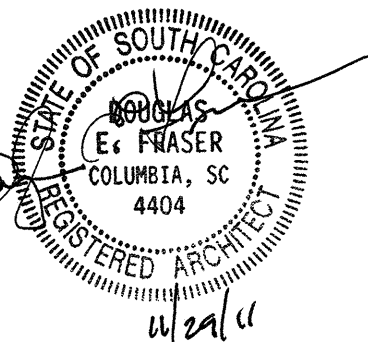
- AREA TO RECEIVE NEW EPOXY FLOOR - SEE FINISH SCHEDULE.
- NEW METAL STUD PARTITION-SEE SHEET A4.0 FOR WALL TYPE. EXISTING ELECTRICAL COMPONENTS ARE TO BE RELOCATED IN NEW WALL-SEE ELECTRICAL DRAWINGS.
- DOOR 311A WILL BE SALVAGED AND RELOCATED TO THIS LOCATION.
- NEW PLUMBING FIXTURES-SEE PLUMBING DRAWINGS.
- NEW SHEETROCK FRAMED OPENING @ 7'-2" A.F.F.
- ACROVYN CORNER GUARD - TO ACCOMMODATE CART TRAFFIC.
- DOOR IS TO BE KEPT CLOSED AND LOCKED.
- NEW EMERGENCY SHOWER/EYE WASH TO BE INSTALLED THIS LOCATION. COORDINATE INSTALLATION WITH CASEWORK PROVIDER AND VERIFY WITH ARCHITECT PRIOR TO WORK.
- INSTALL NEW TILE PER FINISH SCHEDULE - COORDINATE WITH CASEWORK INSTALLATION.
- WATERPROOF PAINT TO BE APPLIED TO EXISTING FLOOR AT PENETRATION OF NEW SHAFT.

Partner In Charge

DEF
Project Architect
DEF
Drawn By
MJW
Date Drawn
11-28-11

Revisions

No.	Date.
No.	Date.
No.	Date.
No.	Date.
No.	Date.
No.	Date.
No.	Date.
No.	Date.
No.	Date.



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Project
PHRC LABORATORY 305 RENOVATION
Sheet Title
THIRD, FOURTH, FIFTH, & PENTHOUSE
LEVEL FLOOR PLANS



Project Number

922x06

Sheet

A2.0

Of

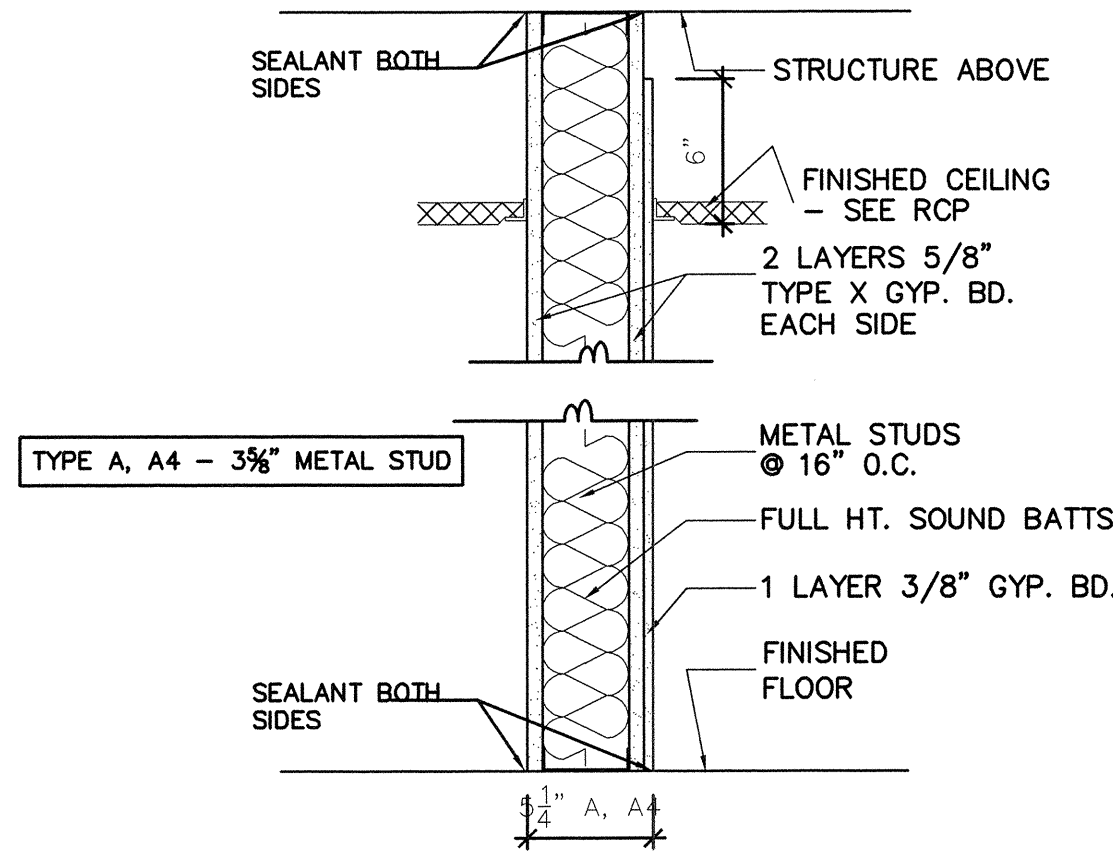
JHS FINISH SCHEDULE													
ROOM NO.	ROOM NAME	FLOORS	WALLS					CEILING		TRIM	COUNTER TOPS	CABINETS	REMARKS
		FINISH	BASE	N	S	E	W	FINISH	HEIGHT				
311	CIRCADIAN LAB	EXISTING	VB-1	EXISTING	EXISTING	EXISTING	PNT-1	EXISTING	EXISTING	--	--	--	
311A	OFFICE	CPT-1	VB-1	PNT-1	PNT-1	PNT-1	PNT-1	ACT-1	EXISTING	HM-1	--	--	
312A	EQUIPMENT	F-1	F-1	EPT-1	EPT-1	EPT-1	EPT-1	ACT-1	EXISTING	--	MATCH TO	EXISTING	
313A	UTILITY	EXISTING	EXISTING	EXISTING	EPT-1/CT-1, 2, 3	EXISTING	EPT-1/CT-1, 2, 3	EXISTING	EXISTING	HM-1	WILSONART BLACK	--	
305	LAB	F-1	F-1	EXISTING	EXISTING	EPT-2	EXISTING	ACT-1	EXISTING	--	MATCH TO	EXISTING	
315	TECH OFFICE 1	EXISTING	EXISTING	EXISTING	EXISTING	EXISTING	EXISTING	EXISTING	EXISTING	--	--	--	
316	TECH OFFICE 2	EXISTING	EXISTING	EXISTING	EXISTING	EXISTING	EXISTING	EXISTING	EXISTING	--	--	--	

FINISH LEGEND

F 1 - ARMSTRONG MEDINTECH 88474, COLOR: DELPHINIUM
EPT-1 - SHERWIN WILLIAMS EPOXY PAINT #7006 "EXTRA WHITE"
EPT-2 - SHERWIN WILLIAMS EPOXY PAINT #6472 "COMPOSED" (MATCH TO EXISTING)
PNT-1 - SHERWIN WILLIAMS EGGSHELL FINISH #7006 "EXTRA WHITE"
CPT-1 - SHAW G922B (MATCH TO EXISTING)
VB-1 - ROPPE VINYL BASE, COLOR BLACK 100
CT-1 - DALTILE DC-02 ALMOND (MATCH TO EXISTING)
CT-2 - DALTILE DC-08 TEAL (MATCH TO EXISTING)
CT-3 - DALTILE DC-10 MIDNIGHT BLUE (MATCH TO EXISTING)
GROUT: CUSTOM BUILDING PRODUCTS #145 LIGHT SMOKE
HM-1: HOLLOW METAL FRAME - PAINTED BLACK (MATCH TO EXISTING)

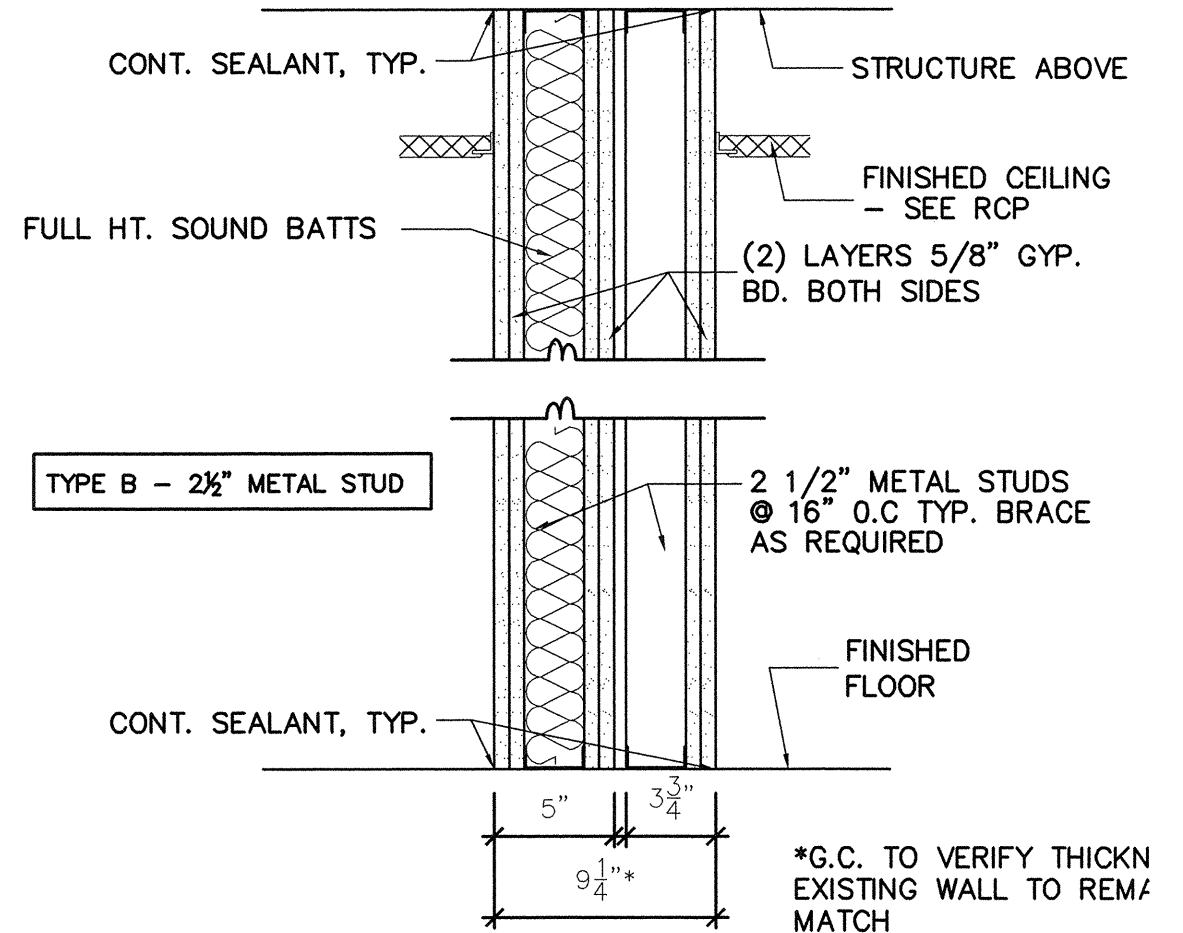
1 FINISH SCHEDULE AND LEGEND

A4.0 SCALE: N/A



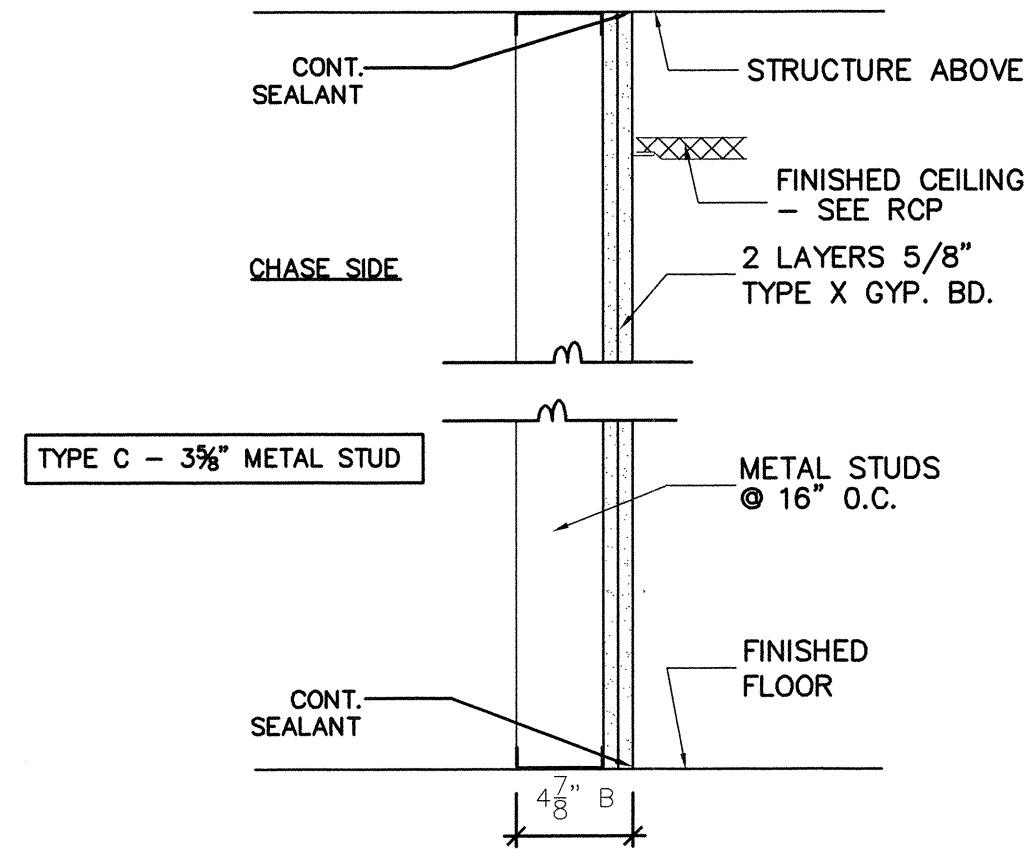
A WALL TYPE - A
WALL TYPE - A4

NON RATED
1 HR. - UL U465



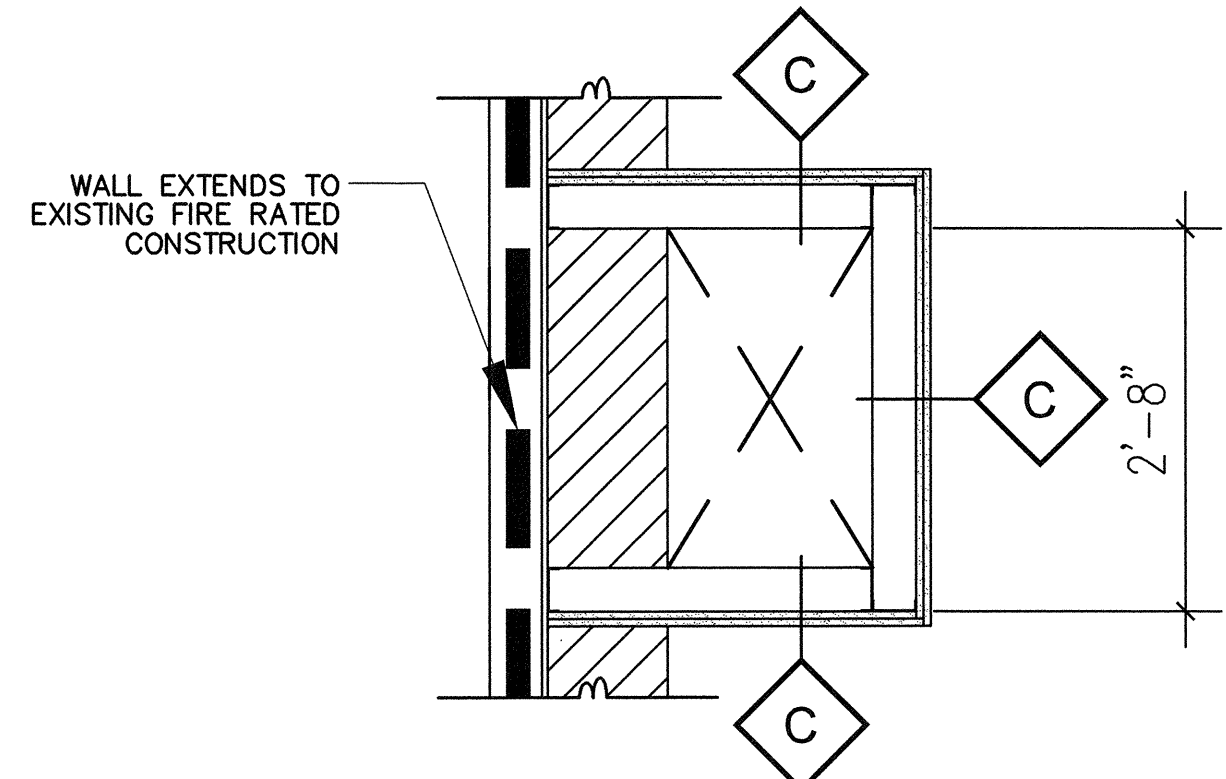
B WALL TYPE - B

NON RATED-UL 419

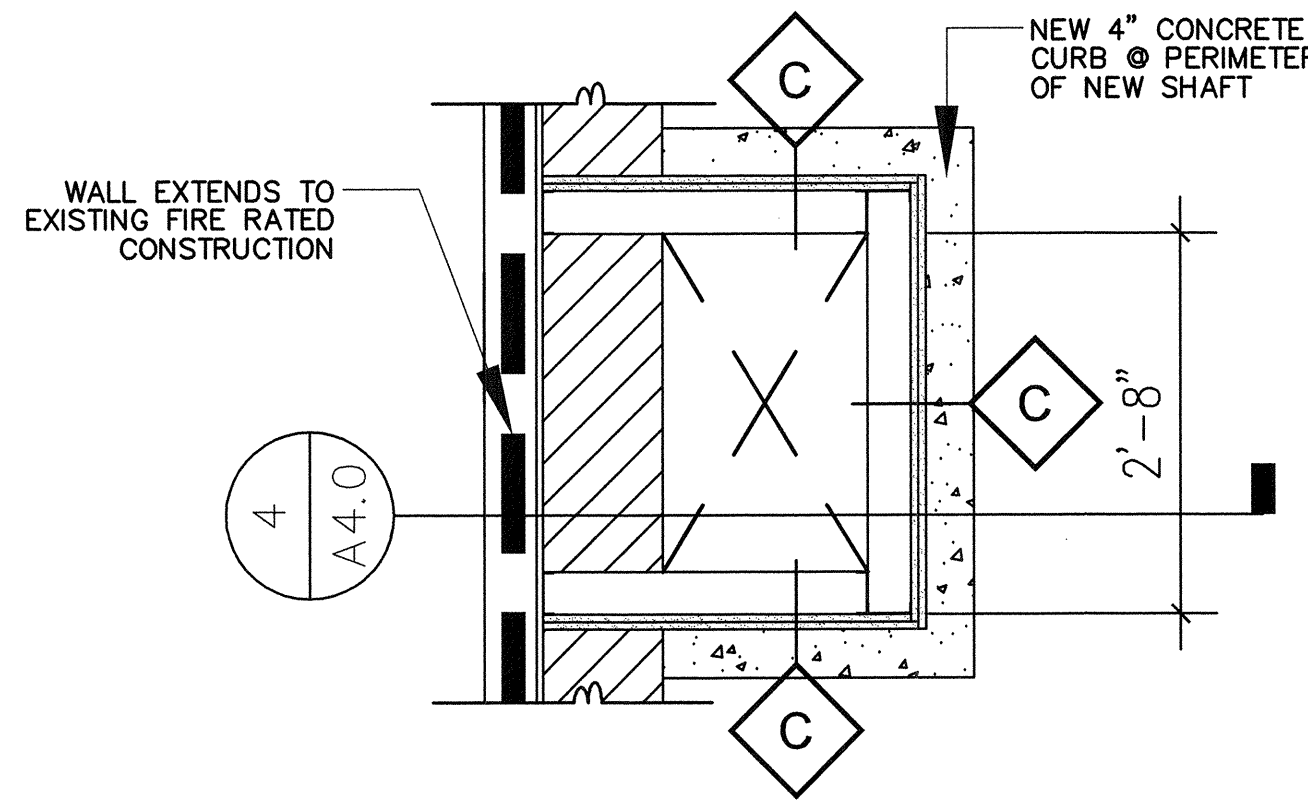


C WALL TYPE - C

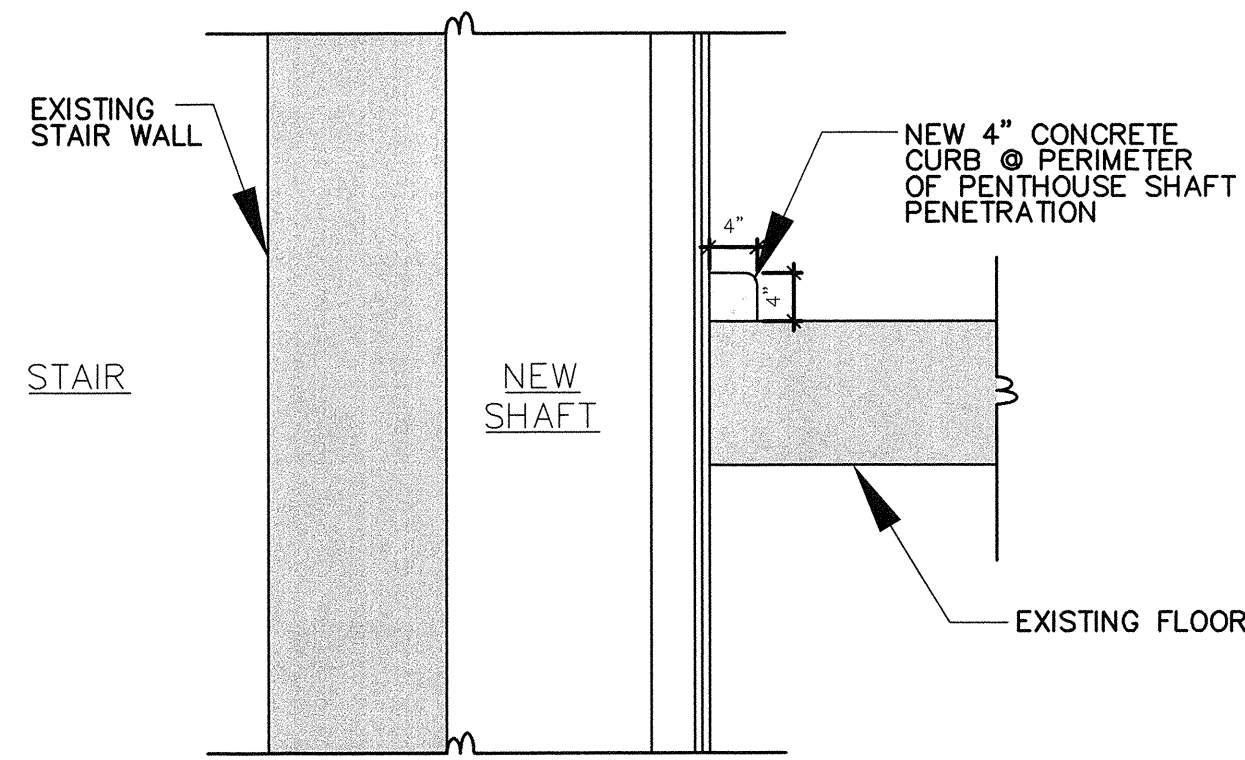
2 HR. - UL U411



2 ENLARGED 2-HOUR SHAFT PLAN
A4.0 SCALE: 3/4" = 1'-0"



3 ENLARGED 2-HOUR SHAFT PLAN
A4.0 SCALE: 3/4" = 1'-0"



4 SECTION @ CONCRETE CURB
A4.0 SCALE: 3/4" = 1'-0"

Partner In Charge

DEF

Project Architect

DEF

Drawn By

MJW

Date Drawn

11-28-11

Revisions

No. Date

No. Date

No. Date

No. Date

No. Date

No. Date

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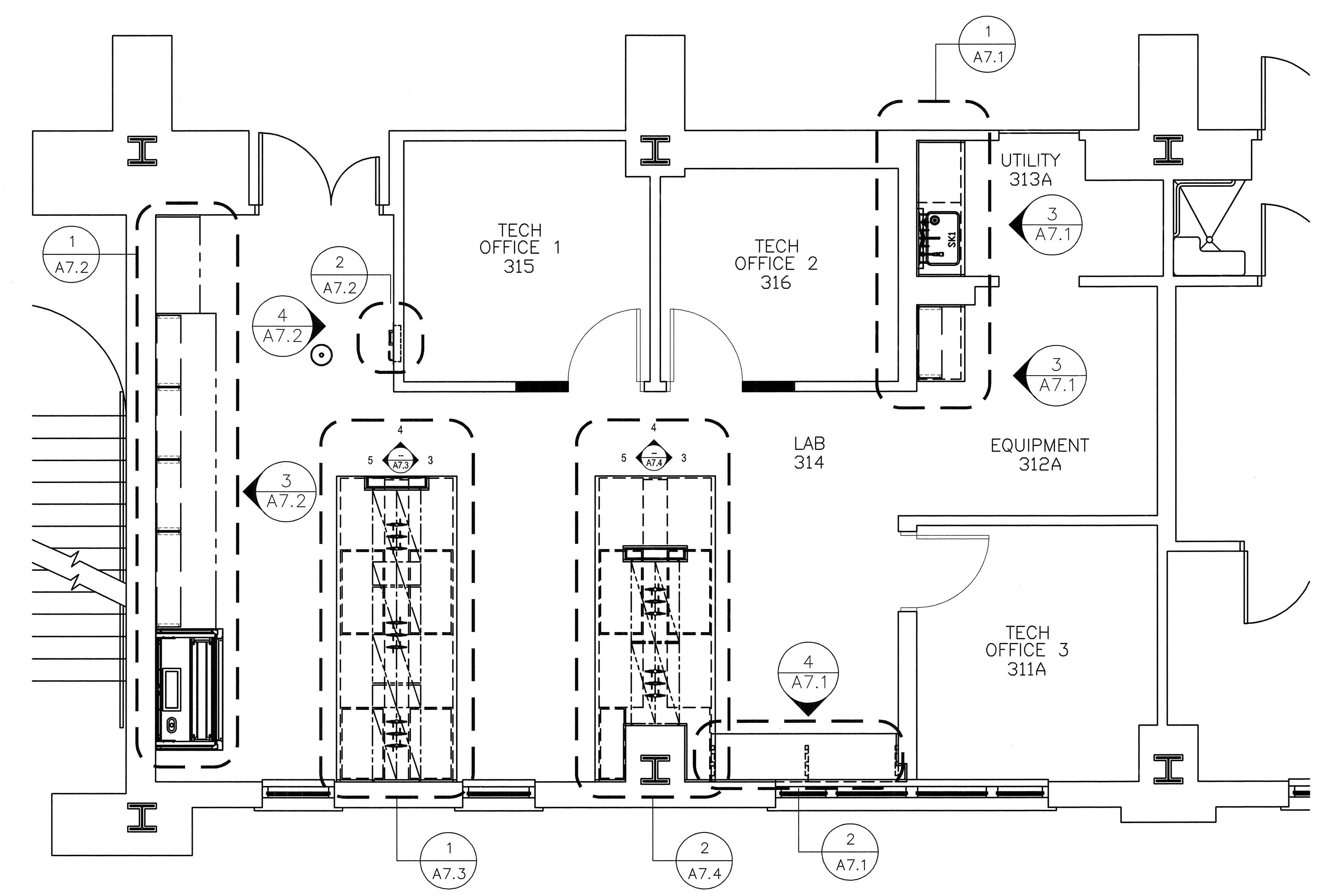
No. Date

No. Date

No. Date

No. Date

No. Date



1 OVERALL CASEWORK PLAN
A7.0 SCALE: 3/8" = 1'-0"

NOTE:
ALL NEW CASEWORK IS TO MATCH EXISTING LAB CASEWORK FOUND THROUGHOUT THE EXISTING BUILDING. SEE SPEC SECTION 12352.

FIXTURE SCHEDULE

REFERENCE NUMBER	DESCRIPTION
HCW-2	L414-VB-BH ADA HOT & COLD WATER MIXING FAUCET W/VACUUM BREAKER & BLADE HANDLES
V1	L4200-1325WSA 180° (2)VACUUM FIXTURE
G1	L4200-1325WSA 180° (2)GAS FIXTURE
A1	L4200-1325WSA 180° (2)AIR FIXTURE
SS1	SSDF2 ISO BARRIER FREE SAFETY STATION

SINK SCHEDULE

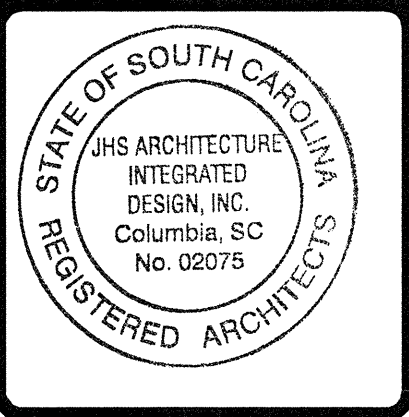
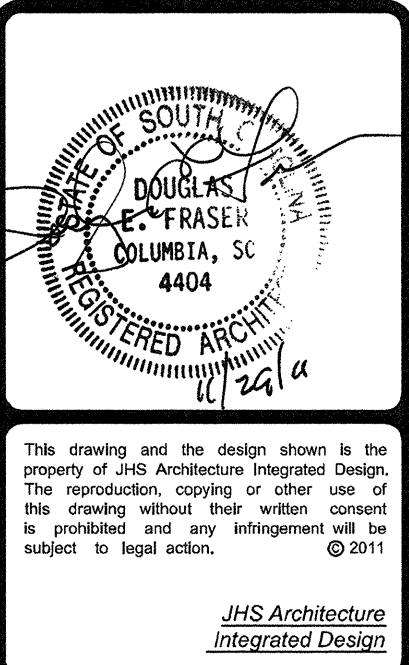
REFERENCE NUMBER	DESCRIPTION
SK-1	A55 BLACK EPOXY DROP-IN ADA SINK 25" x 15" x 5"

GENERAL NOTES

1. PLAIN MAPLE, FLUSH OVERLAY, VERTICAL GRAIN MATCH, VERTICAL GRAIN CASEWORK WITH 4" WIRE ALUMINUM PULLS, ST. STL. (5)FIVE KNUCKLE HINGES AND 100# 3/4 EXTENSION SLIDES.
CABINET FINISH : MATCH EXISTING
2. TOPS: 1" THICK, NON-GLARING BLACK MODIFIED EPOXY RESIN WITH 4" HIGH APPLIED CURBS.
3. SINKS: DROP-IN, BLACK, MODIFIED EPOXY RESIN WITH OUTLETS.
4. FIXTURES: CHROME-PLATED BRASS BY WATERSAVER FAUCET COMPANY, PROVIDED LOOSE AND UNASSEMBLED FOR INSTALLATION BY OTHERS.
5. BASE MOLDING BY OTHERS.
6. DELIVERED AND INSTALLED.
7. ELECTRICAL, PLUMBING AND HVAC FINAL CONNECTIONS BY OTHERS.

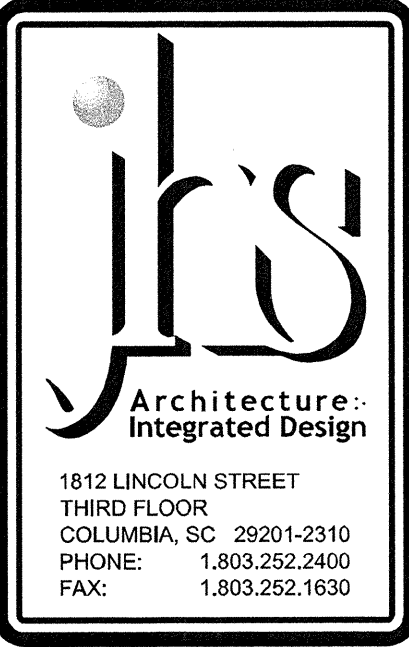
TOP LEGEND:
FE = BEVELED FINISHED EDGE

Partner In Charge	DEF
Project Architect	DEF
Drawn By	MJW
Date Drawn	11-28-11
Revisions	
No. _____	Date _____
No. _____	Date _____
No. _____	Date _____
No. _____	Date _____
No. _____	Date _____
No. _____	Date _____
No. _____	Date _____
No. _____	Date _____

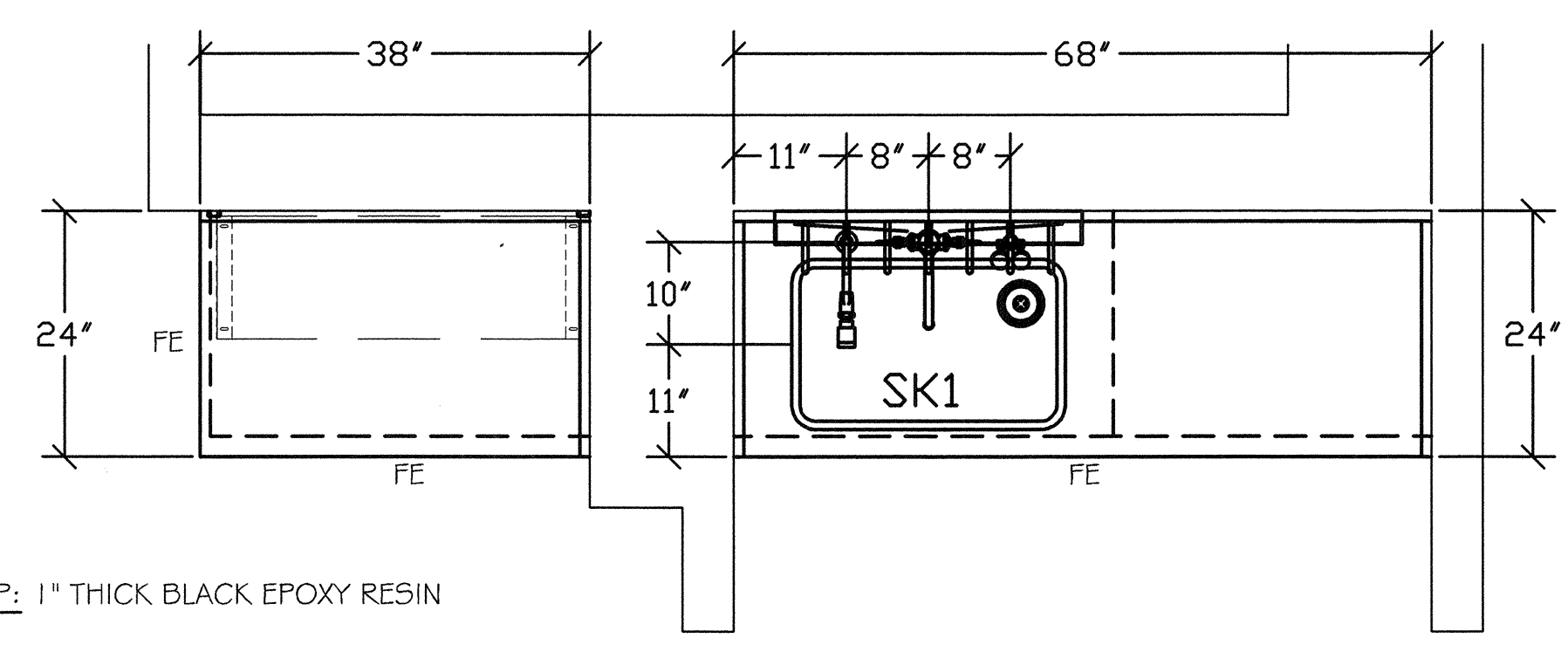


Project
PHRC LABORATORY 305 RENOVATION

Sheet Title
OVERALL CASEWORK PLAN



Project Number	922x06
Sheet	Of
A7.0	

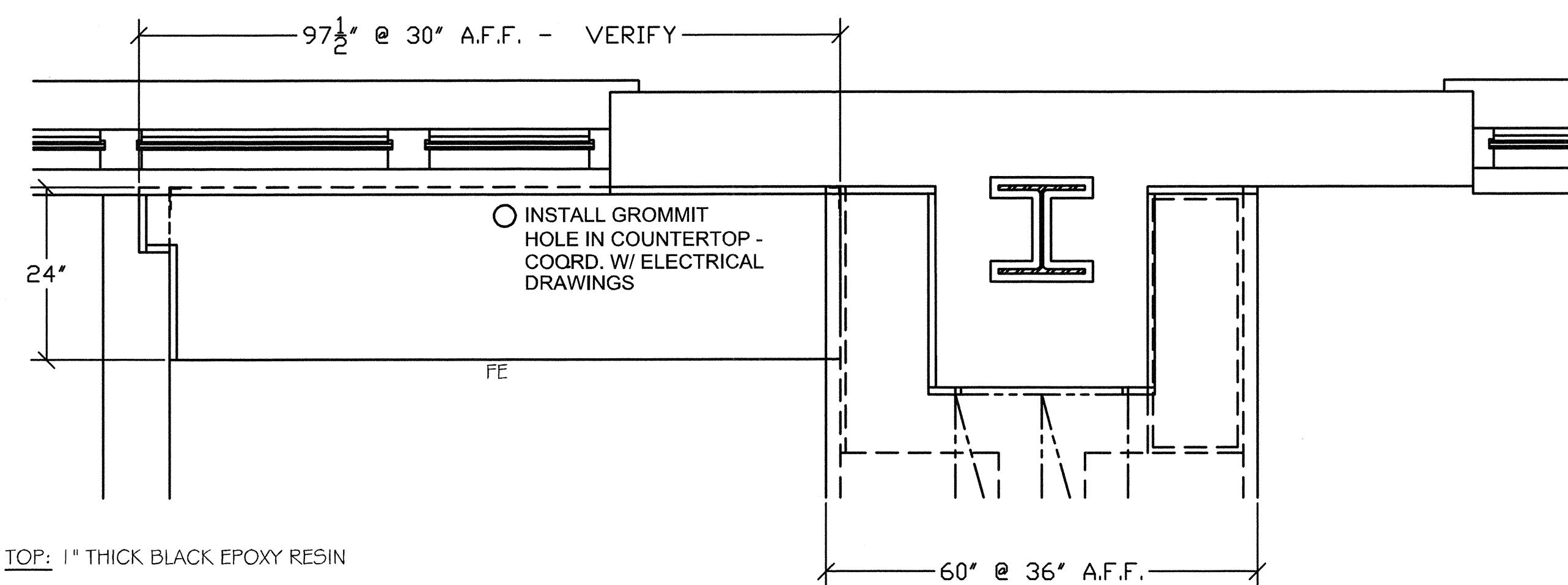


TOP: 1" THICK BLACK EPOXY RESIN

SPLASH: 4" HIGH, APPLIED

SHELF: 1" THK. VENEER PLYWOOD WITH 3MM
EDGE BAND AT FRONT & BACK EDGES

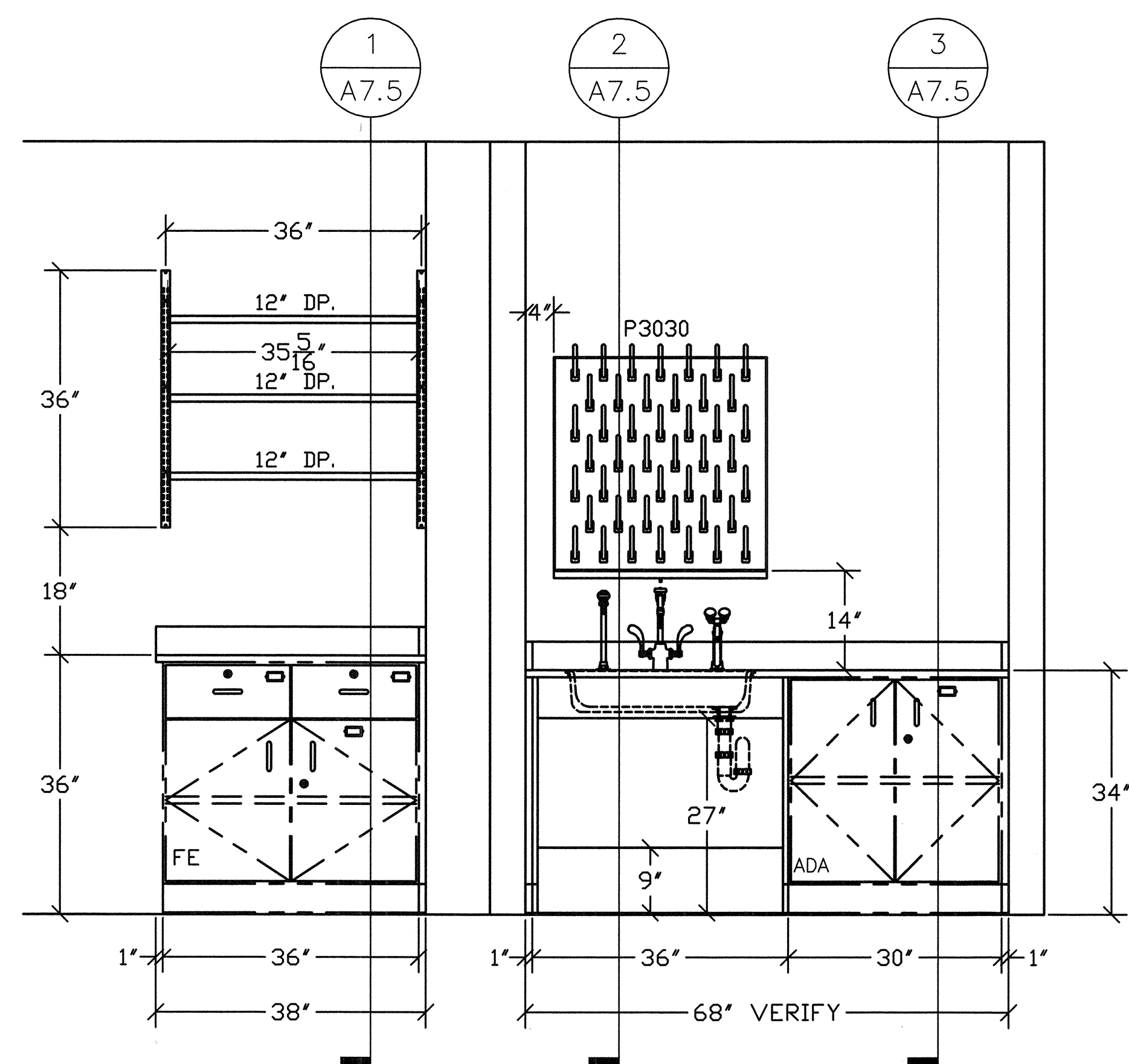
1 CASEWORK PLAN
A7.1 SCALE: 3/4" = 1'-0"



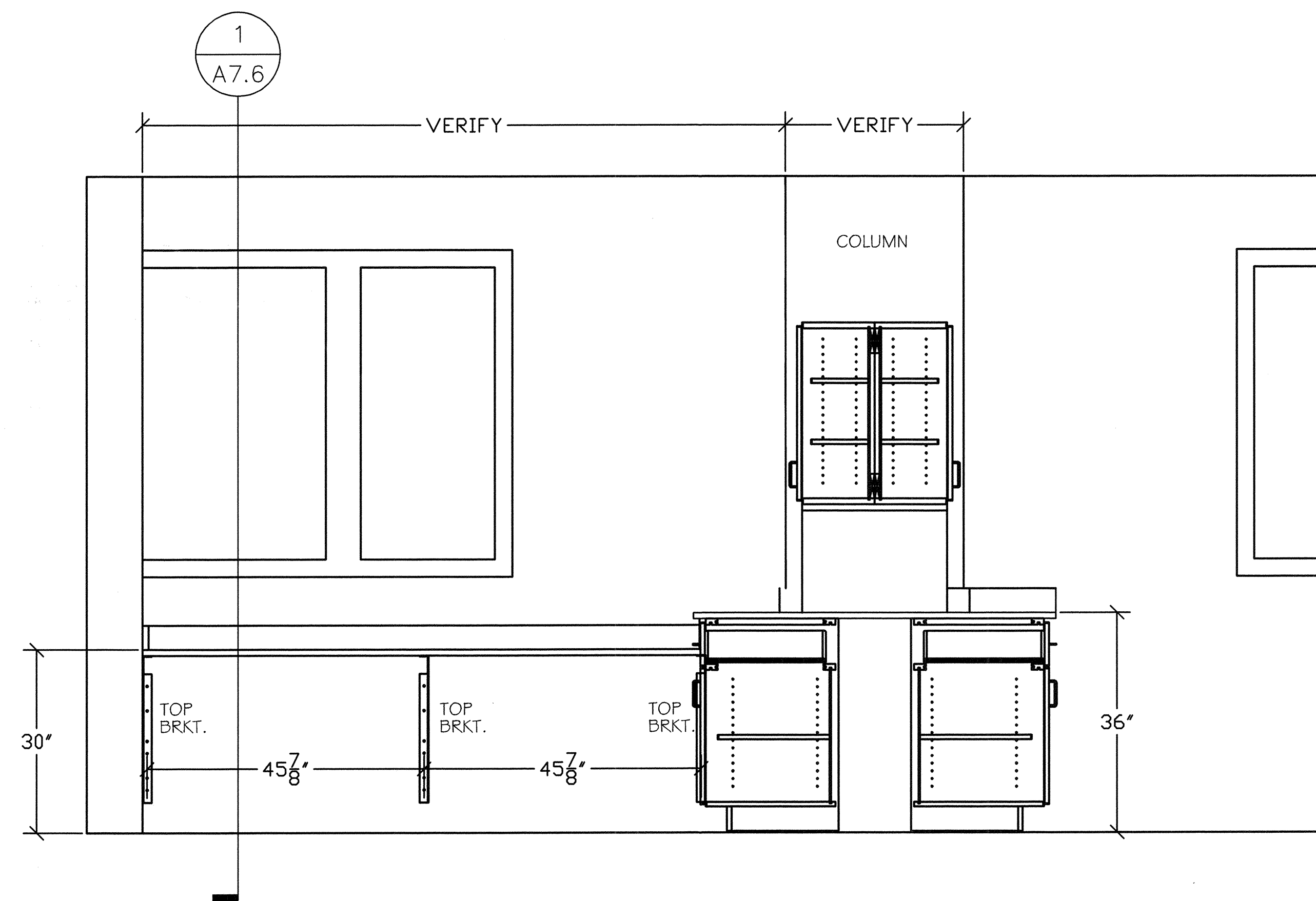
TOP: 1" THICK BLACK EPOXY RESIN

SPLASH: 4" # 5" HIGH, APPLIED

2 CASEWORK PLAN
A7.1 SCALE: 3/4" = 1'-0"

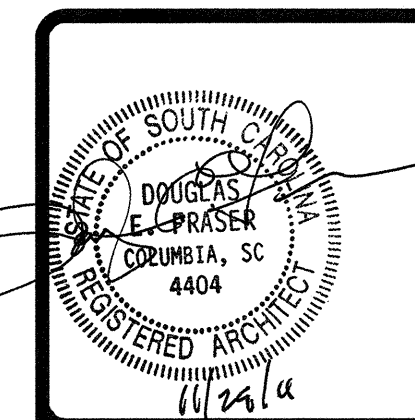


3 CASEWORK ELEVATION 1
A7.1 SCALE: 3/4" = 1'-0"

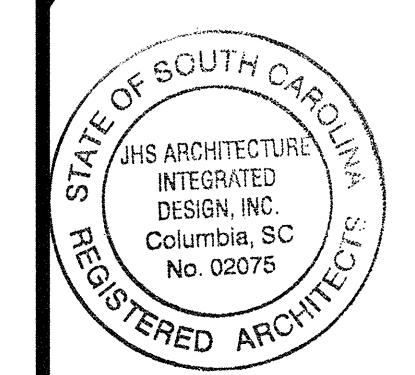


4 CASEWORK ELEVATION 2
A7.1 SCALE: 3/4" = 1'-0"

Partner In Charge	DEF
Project Architect	DEF
Drawn By	MJW
Date Drawn	11-28-11
Revisions	
No. _____	Date _____
No. _____	Date _____
No. _____	Date _____
No. _____	Date _____
No. _____	Date _____
No. _____	Date _____
No. _____	Date _____
No. _____	Date _____
No. _____	Date _____



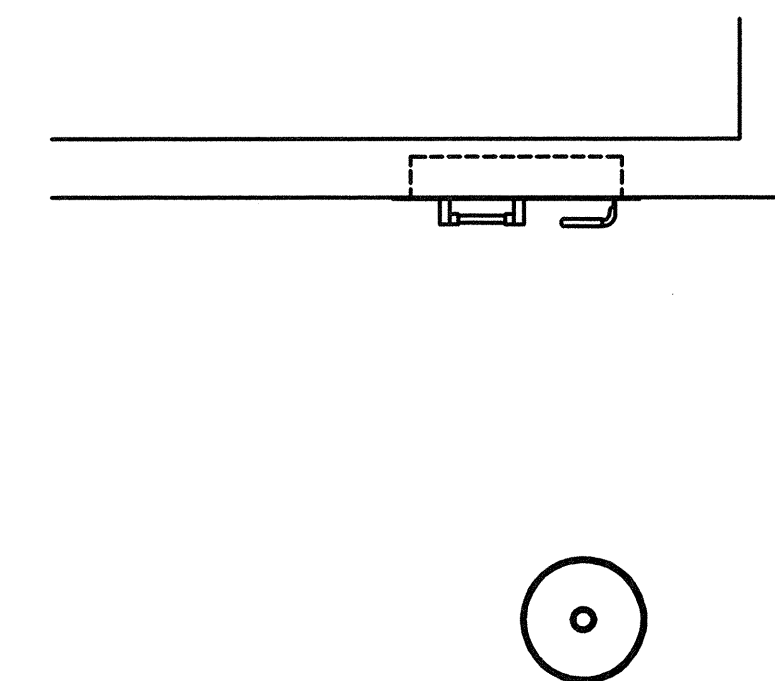
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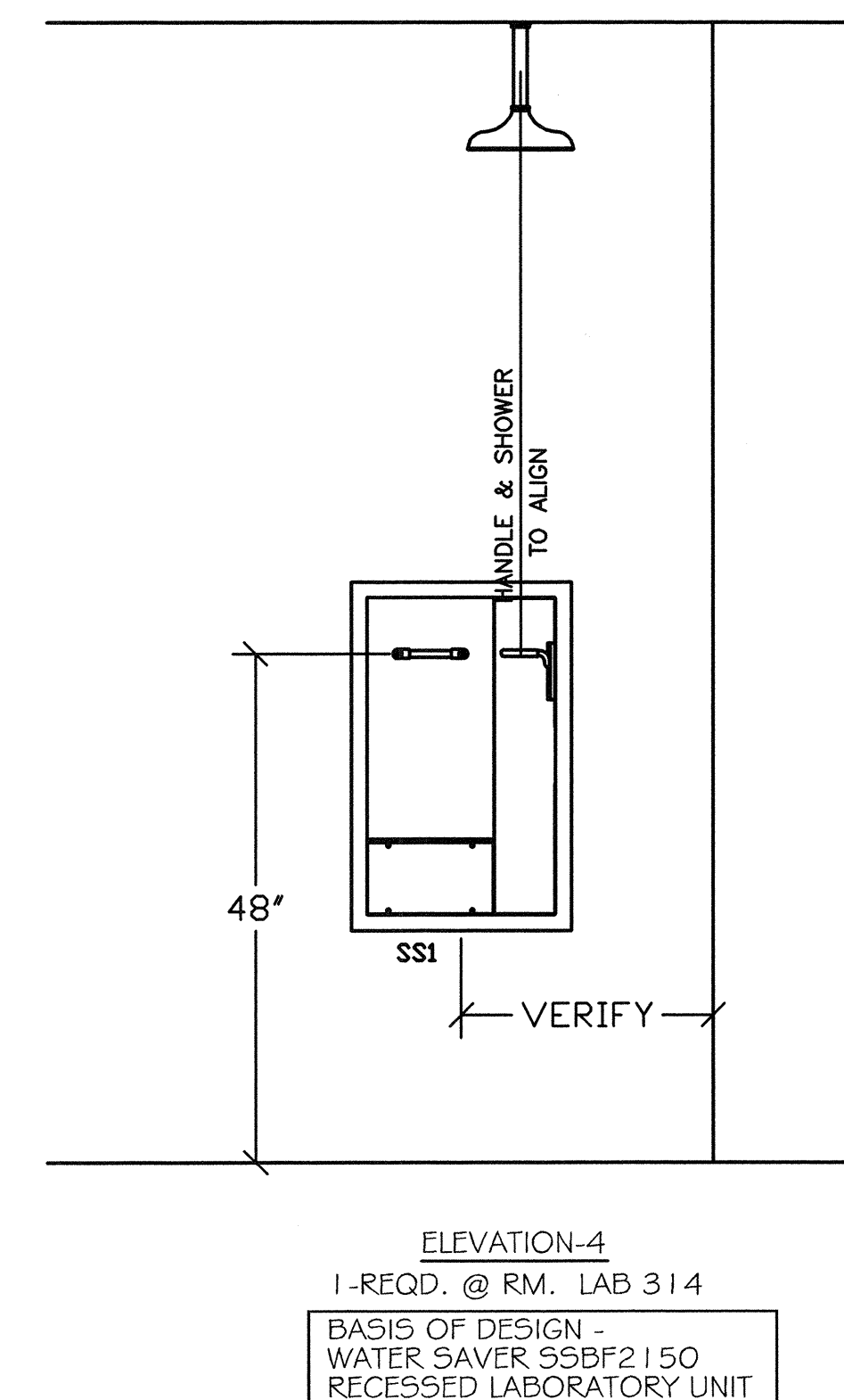
Project	PHRC LABORATORY 305 RENOVATION
Sheet Title	CASEWORK PLANS & ELEVATIONS



Project Number	922x06
Sheet _____	Of _____
A7.1	

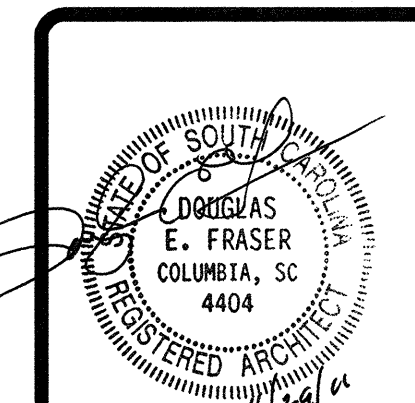


2 CASEWORK PLAN
A7.2 SCALE: 3/4" = 1'-0"



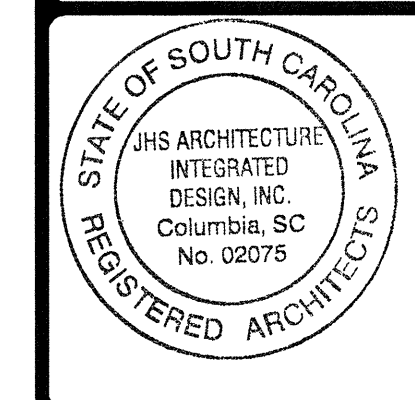
4 CASEWORK ELEVATION 4
A7.2 SCALE: 3/4" = 1'-0"

Partner In Charge
DEF
Project Architect
DEF
Drawn By
MIW
Date Drawn
11-28-11



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Project

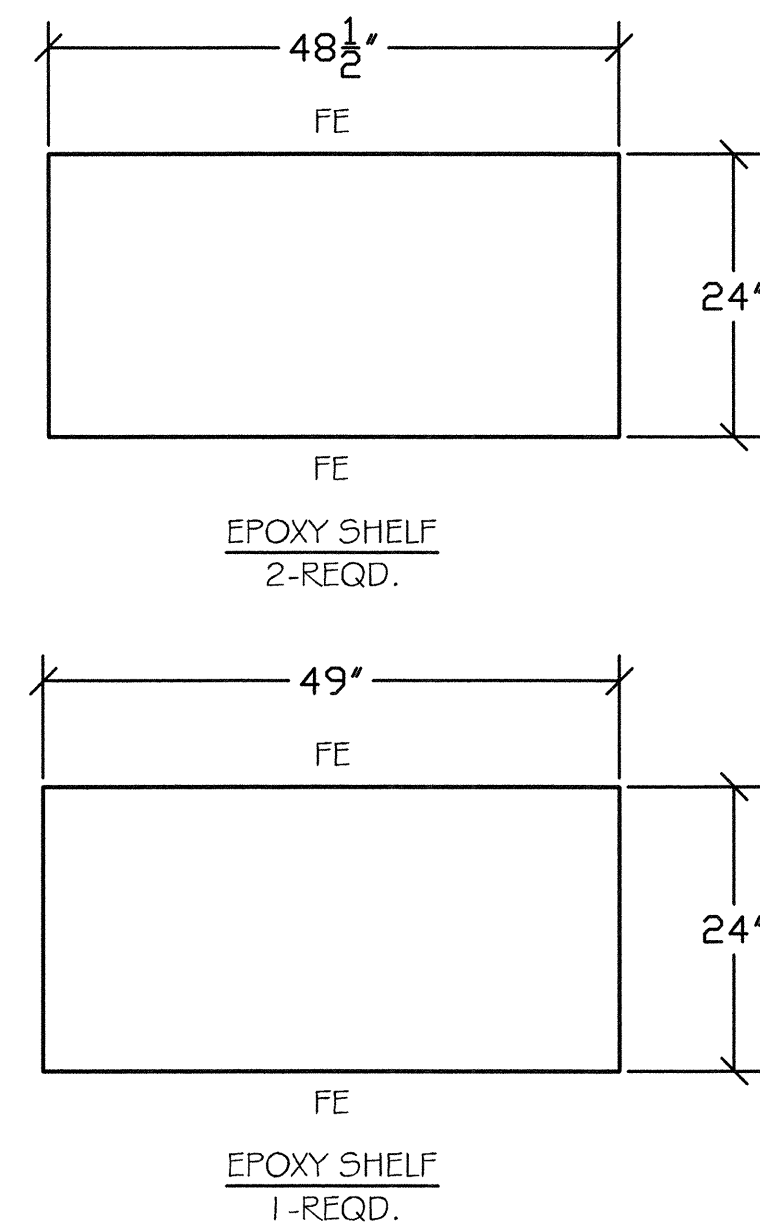
PHRC LABORATORY 305 RENOVATION

Sheet Title

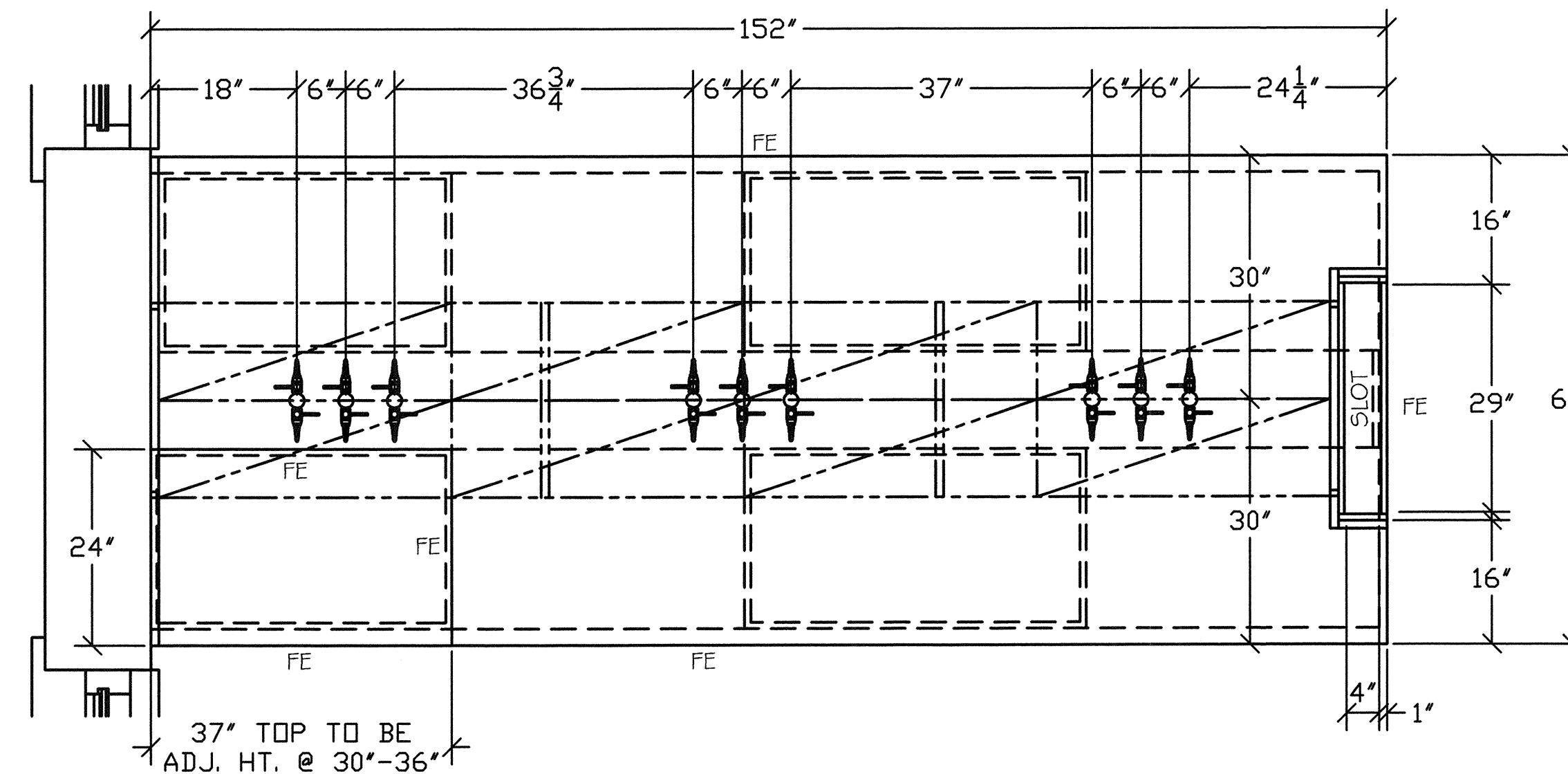
CASEWORK PLANS & ELEVATIONS



Project Number
922x06
Sheet Of
A7.2

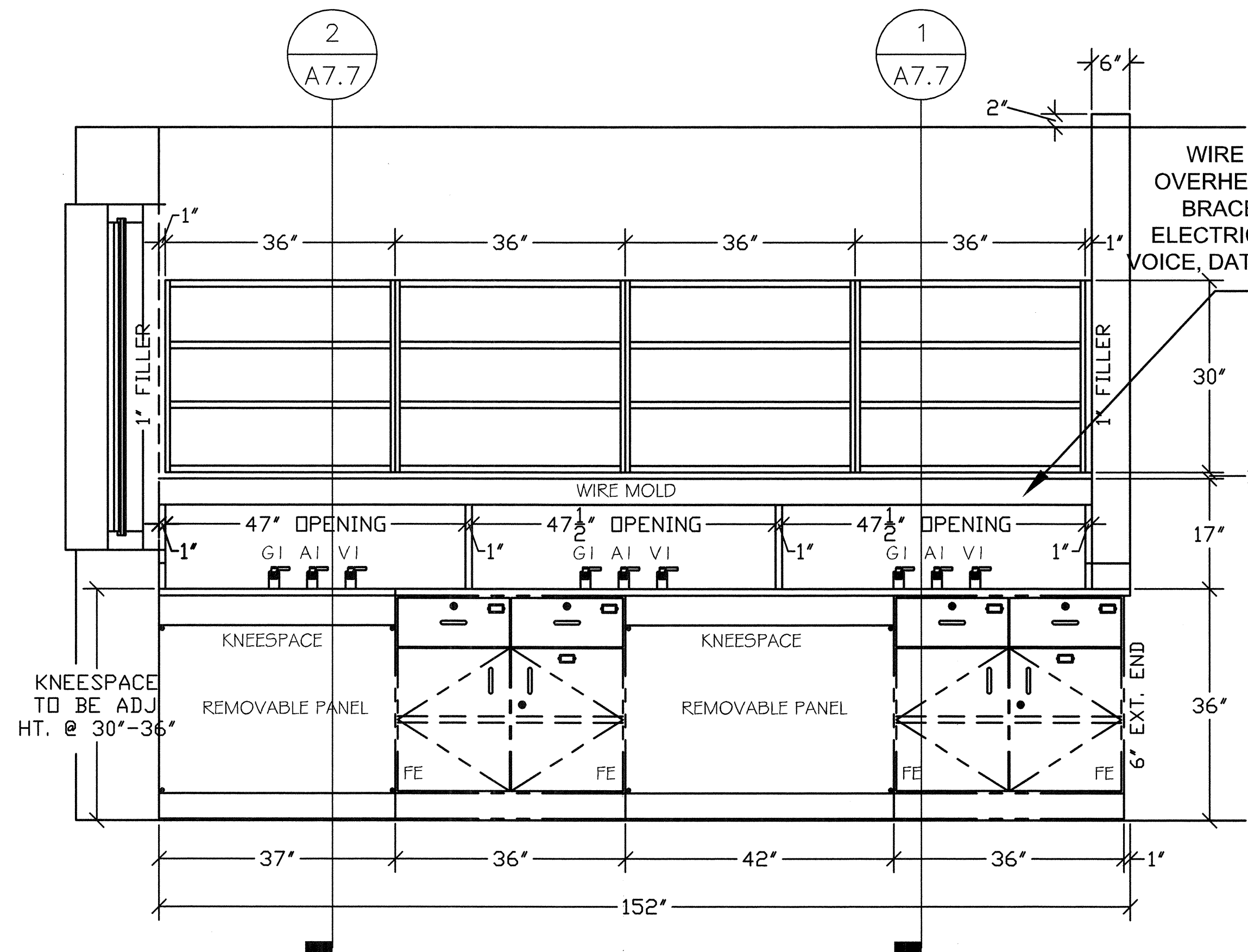


1 CASEWORK PLAN
A7.3 SCALE: 3/4" = 1'-0"

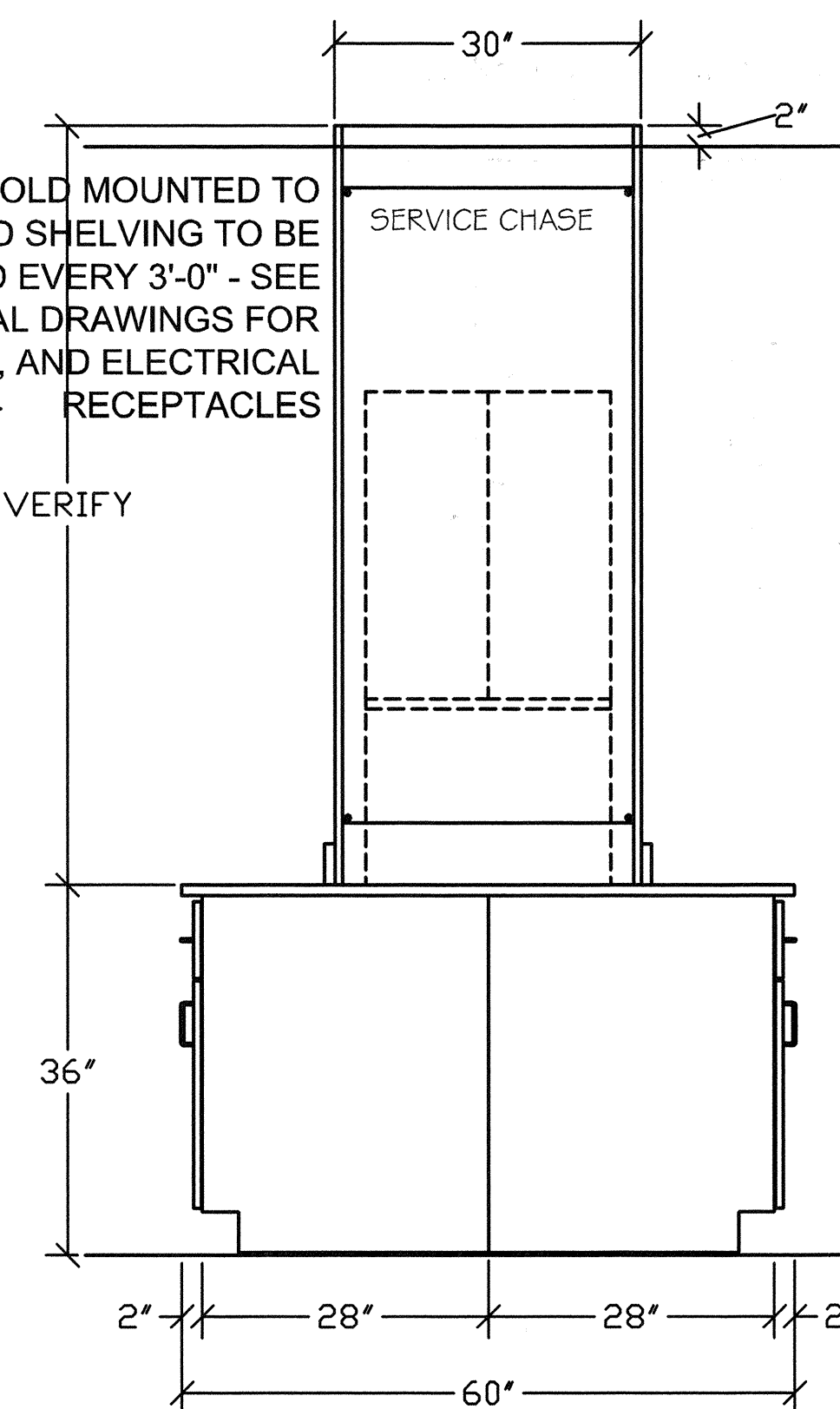


TOP: 1" THICK BLACK EPOXY RESIN
SPLASH: 4" HIGH, APPLIED
SHELF: 1" THK. VENEER PLYWOOD WITH 3MM
EDGEBAND AT FRONT & BACK EDGES

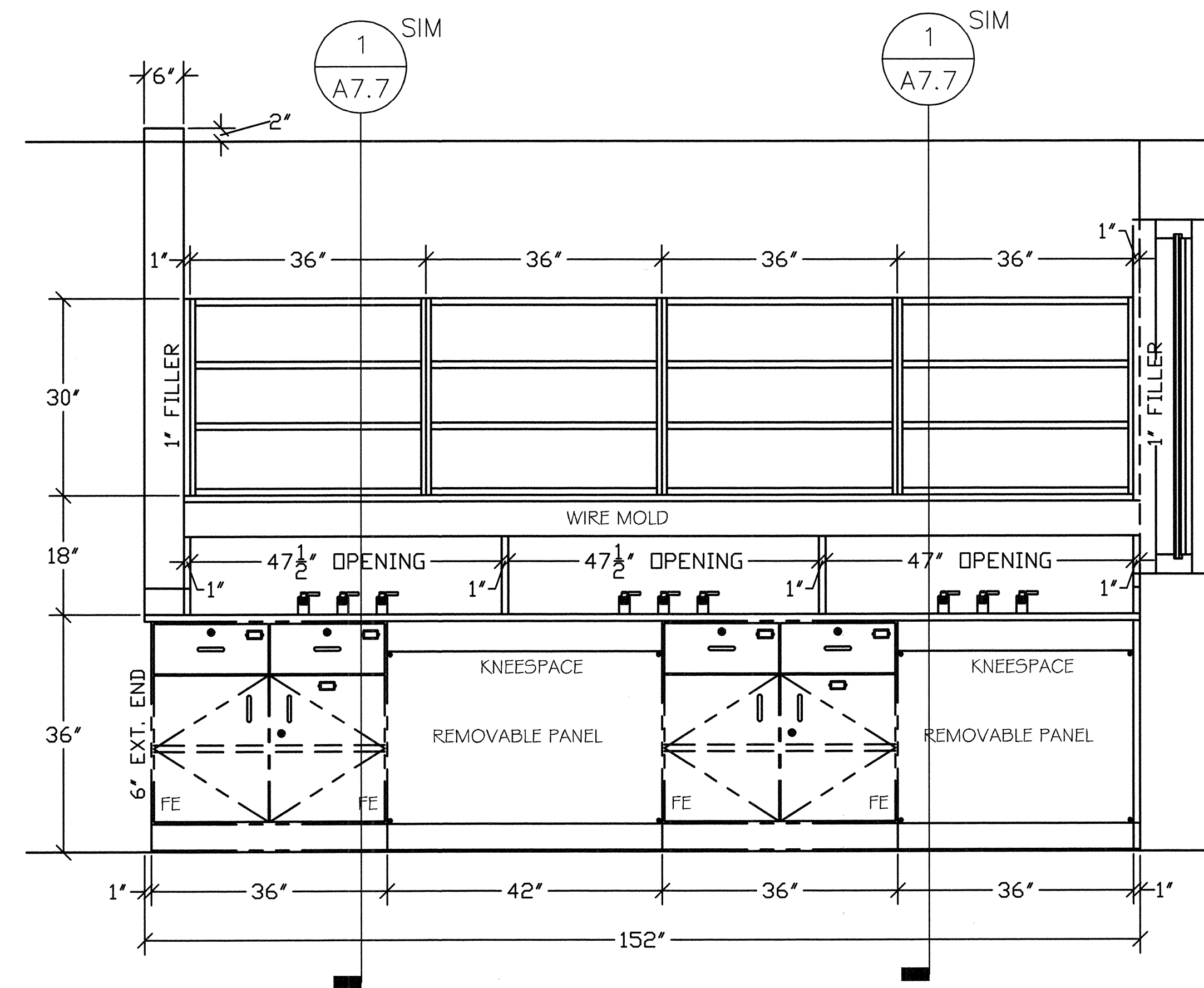
1 CASEWORK PLAN
A7.3 SCALE: 3/4" = 1'-0"



3 CASEWORK ELEVATION 5
A7.3 SCALE: 3/4" = 1'-0"

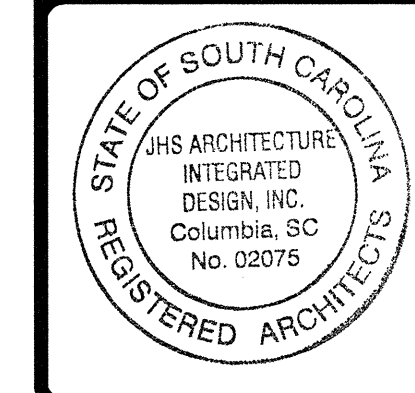
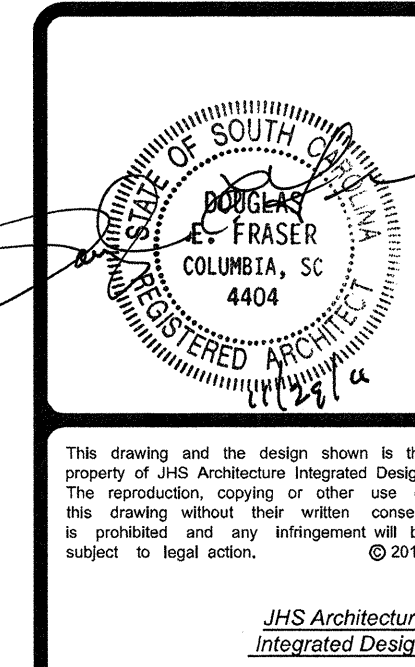


4 CASEWORK ELEVATION 6
A7.3 SCALE: 3/4" = 1'-0"



5 CASEWORK ELEVATION 7
A7.3 SCALE: 3/4" = 1'-0"

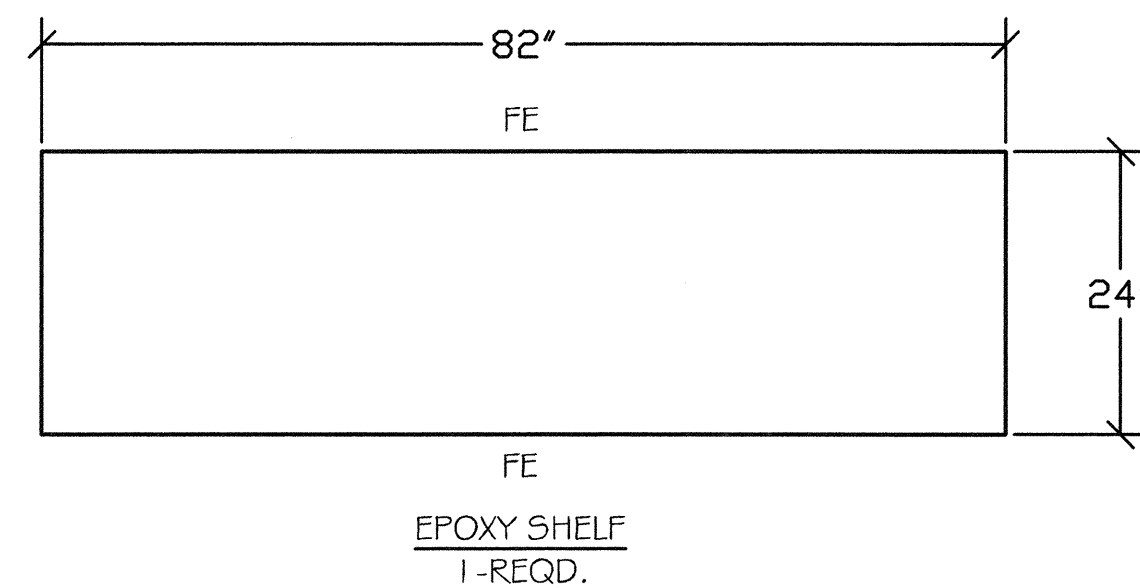
Partner In Charge	DEF
Project Architect	DEF
Drawn By	MJW
Date Drawn	11-28-11
Revisions	
No. _____	Date _____
No. _____	Date _____
No. _____	Date _____
No. _____	Date _____
No. _____	Date _____
No. _____	Date _____
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No. _____	Date _____



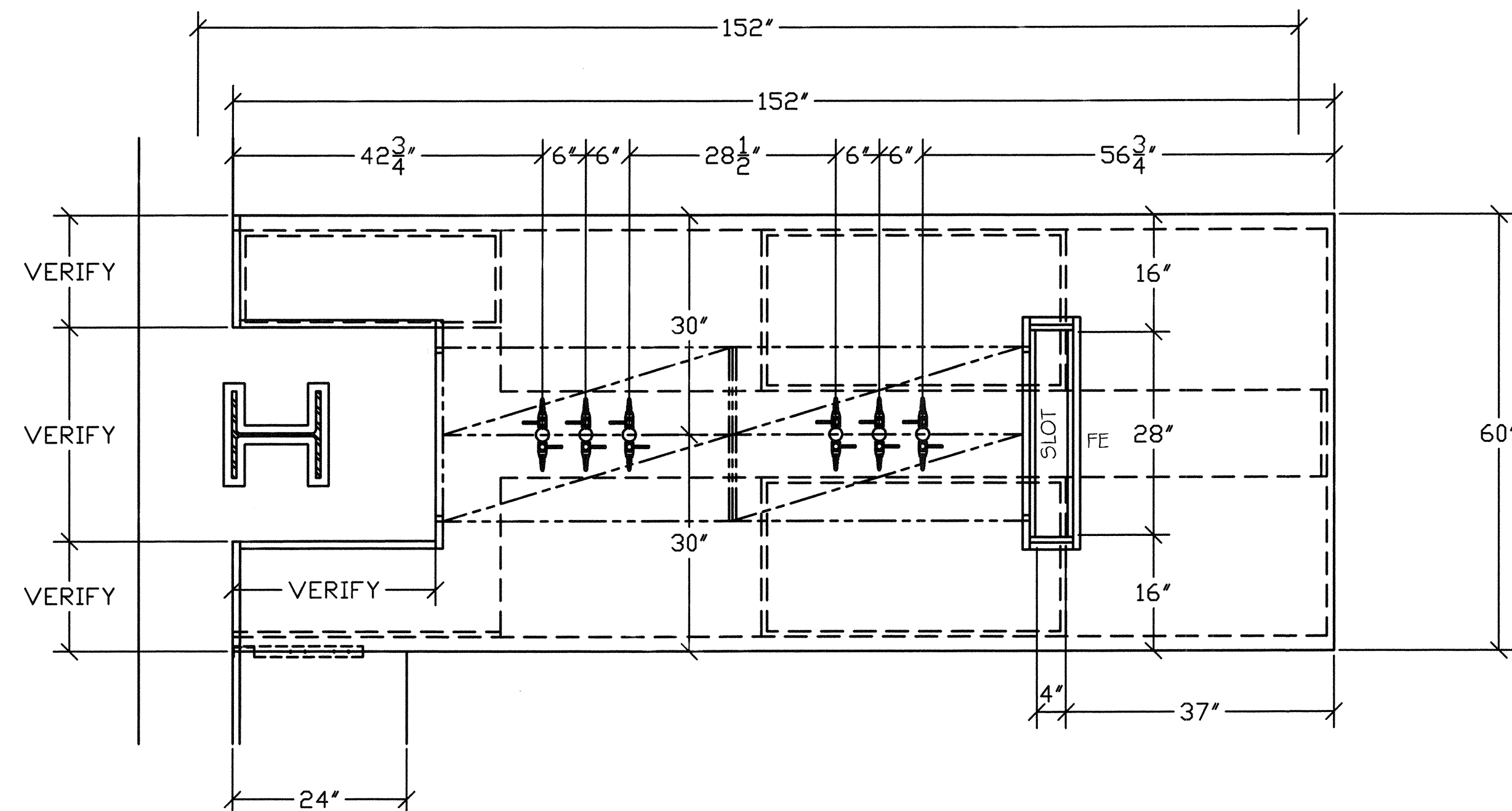
Project PHRC LABORATORY 305 RENOVATION
Sheet Title CASEWORK PLANS & ELEVATIONS



Project Number 922x06
Sheet _____ Of _____
A7.3



1 CASEWORK PLAN
A7.4 SCALE: 3/4" = 1'-0"

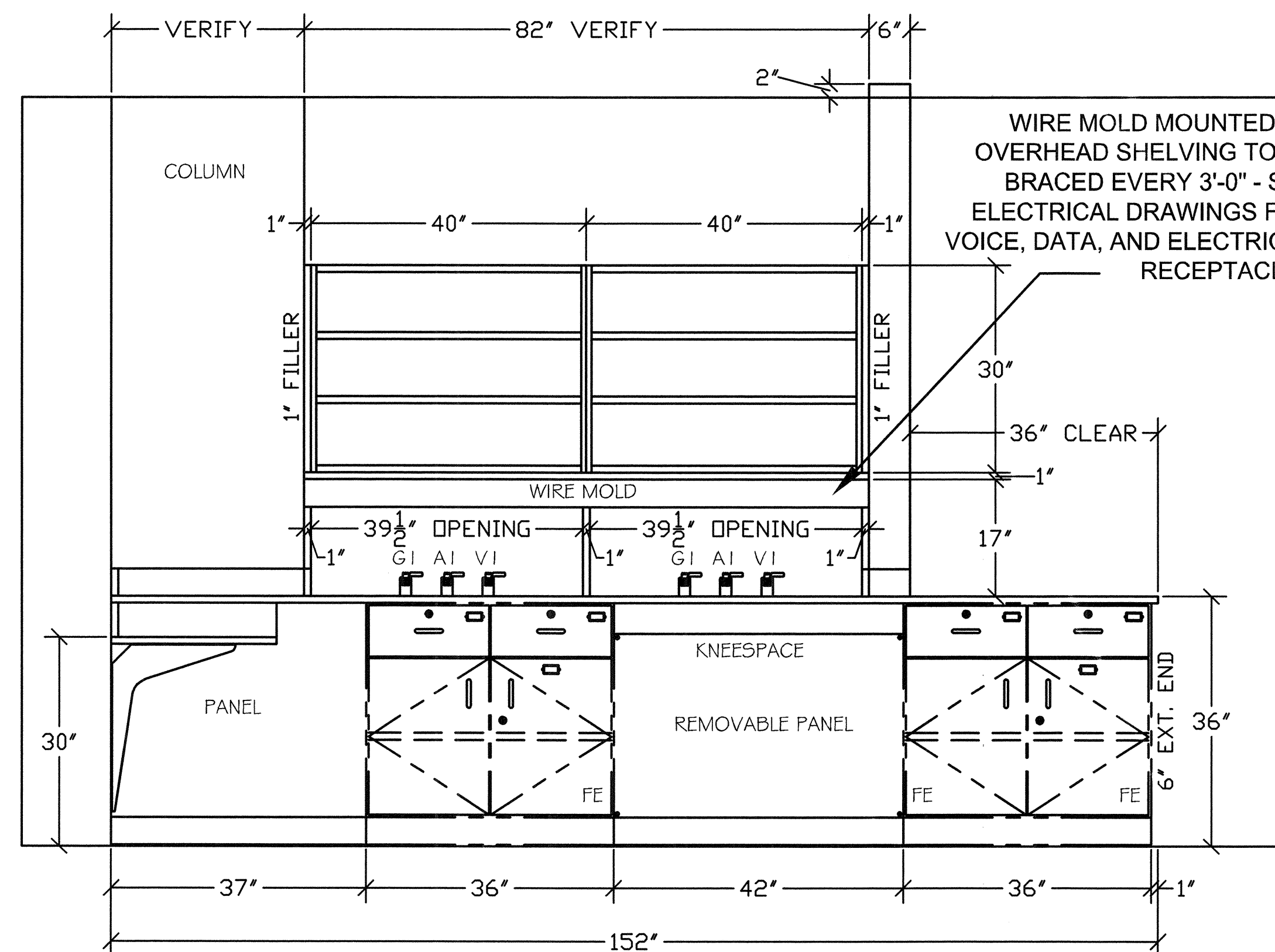


2 CASEWORK PLAN
A7.4 SCALE: 3/4" = 1'-0"

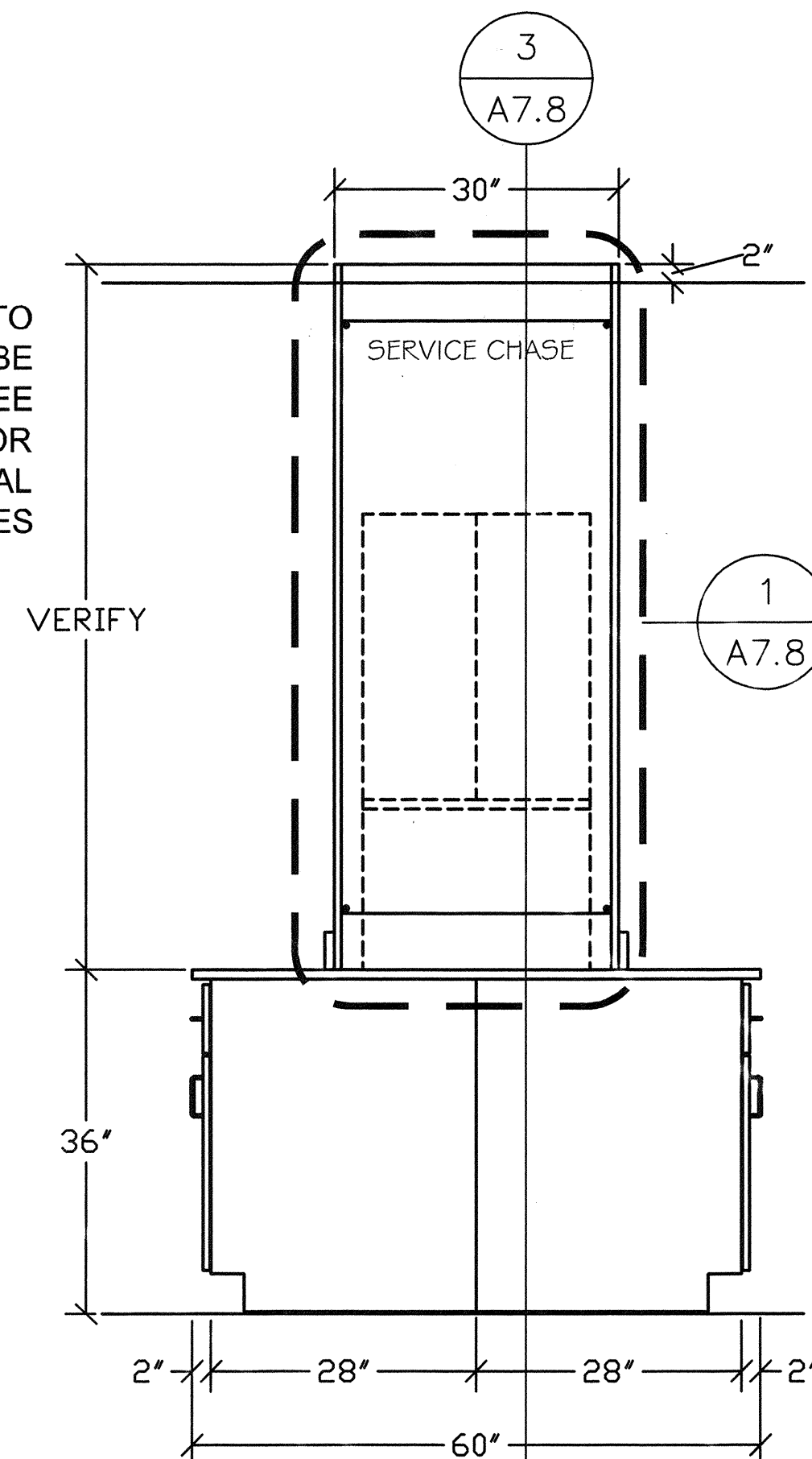
TOP: 1" THICK BLACK EPOXY RESIN

SPLASH: 4" HIGH, APPLIED

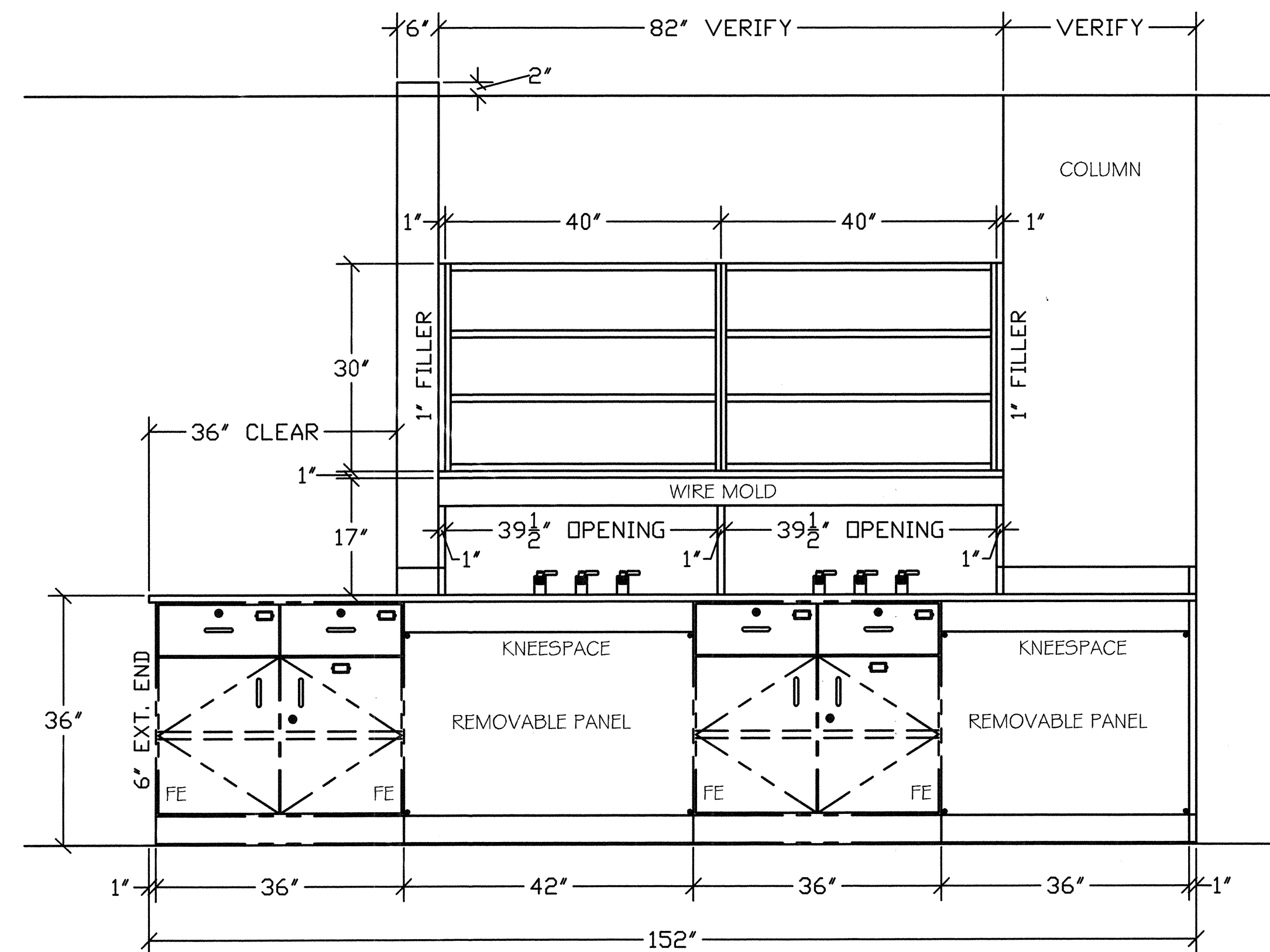
SHELF: 1" THK. VENEER PLYWOOD WITH 3MM
EDGEBAND AT FRONT & BACK EDGES



3 CASEWORK ELEVATION 8
A7.4 SCALE: 3/4" = 1'-0"

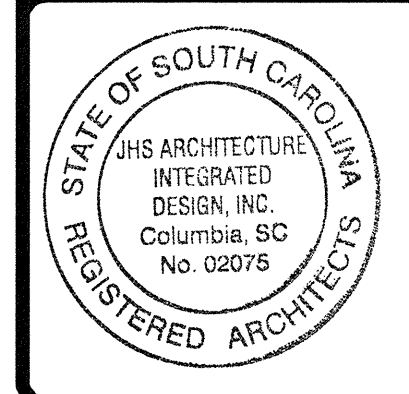
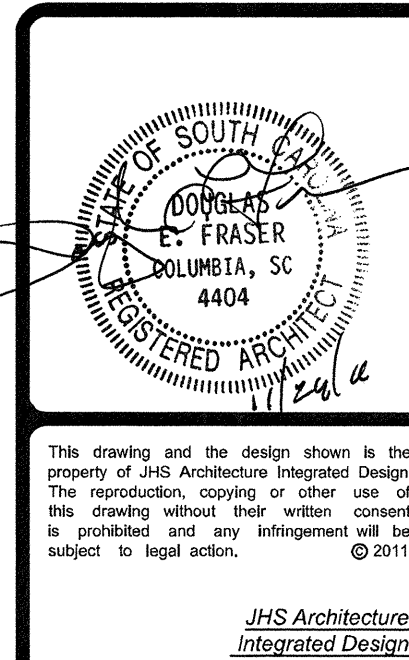


4 CASEWORK ELEVATION 10
A7.4 SCALE: 3/4" = 1'-0"



5 CASEWORK ELEVATION 11
A7.4 SCALE: 3/4" = 1'-0"

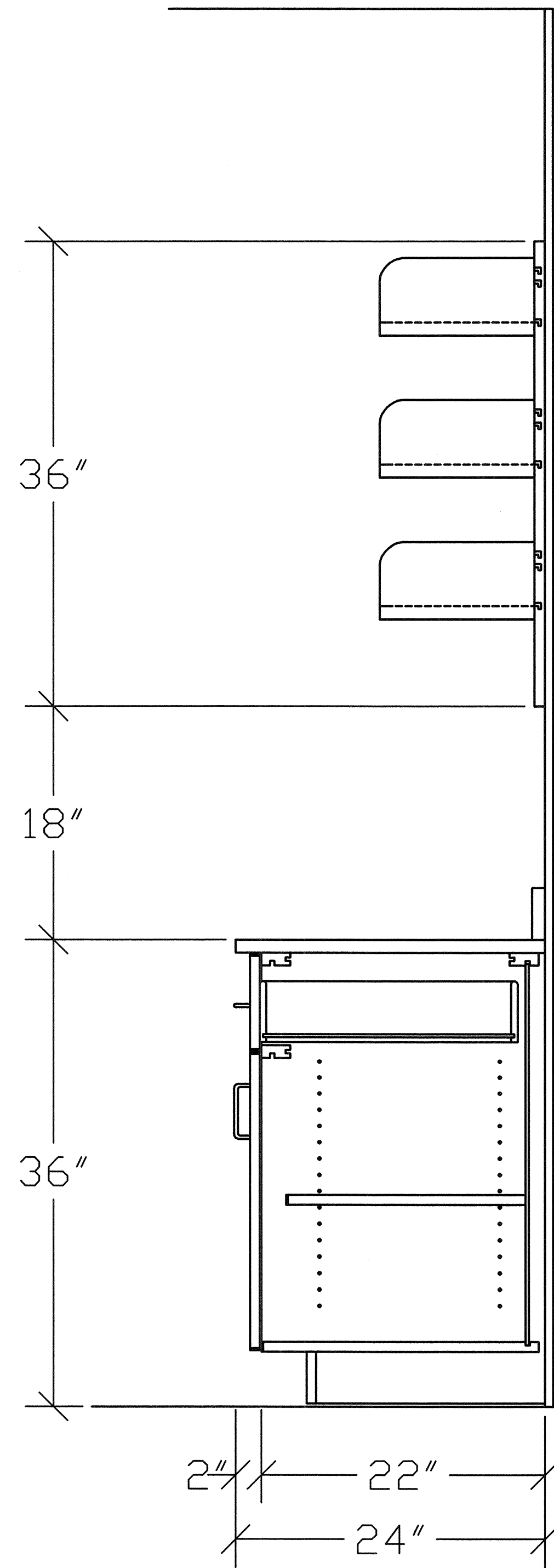
Partner In Charge	DEF
Project Architect	DEF
Drawn By	MJW
Date Drawn	11-28-11
Revisions	
No.	Date
No.	Date
No.	Date
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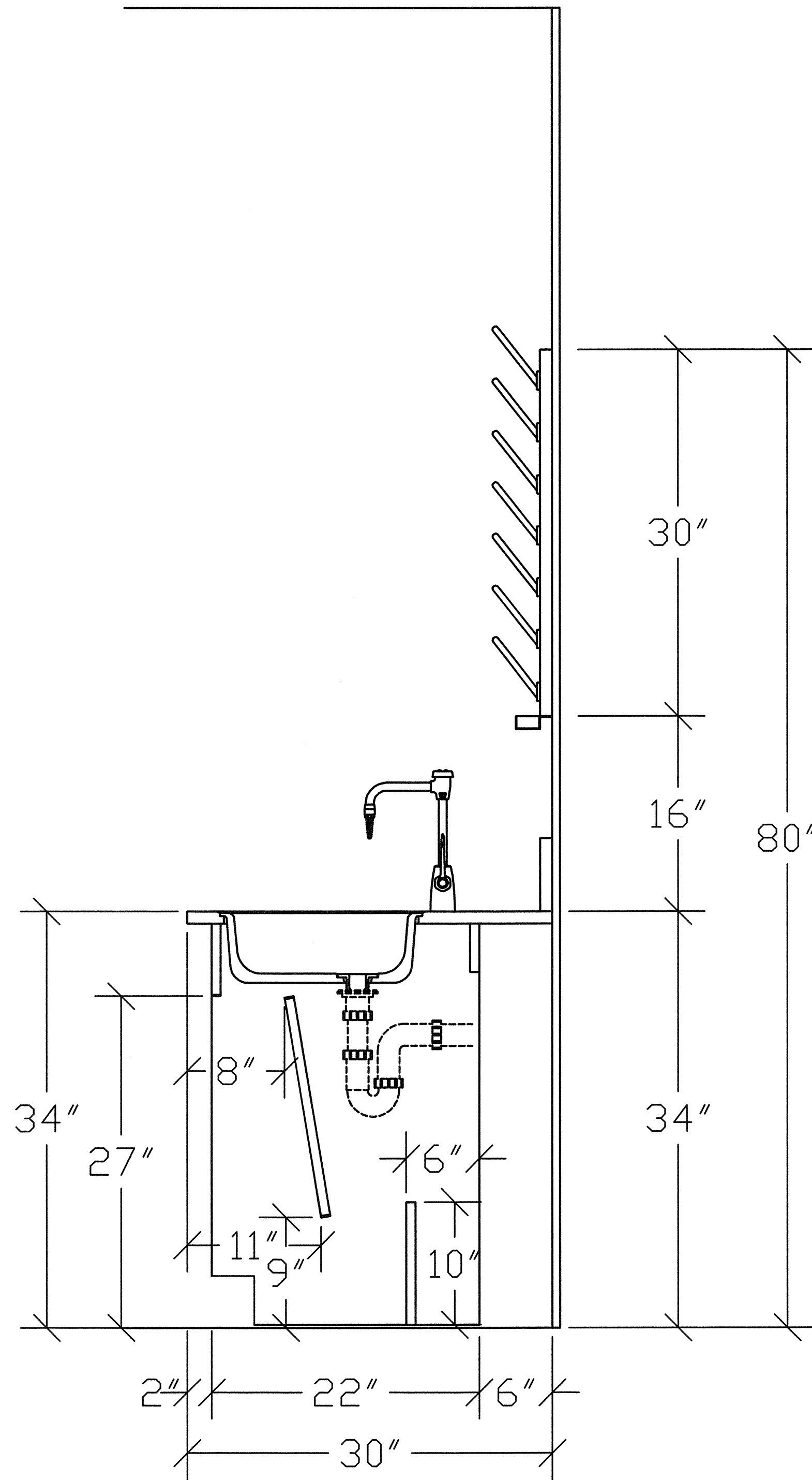
Project PHRC LABORATORY 305 RENOVATION
Sheet Title CASEWORK PLANS & ELEVATIONS



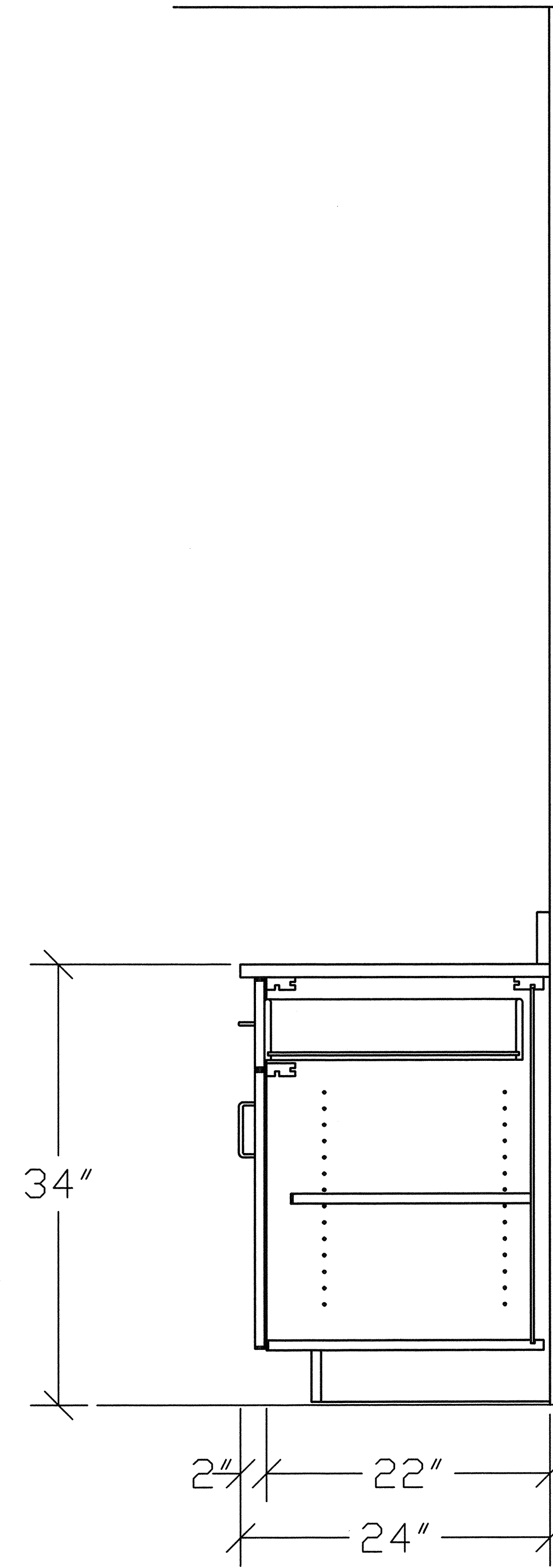
Project Number 922x06
Sheet Of A7.4



1 CASEWORK SECTION
A7.5 SCALE: 1-1/2" = 1'-0"

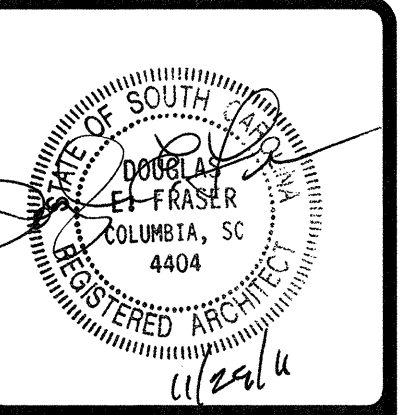


2 CASEWORK SECTION
A7.5 SCALE: 1-1/2" = 1'-0"



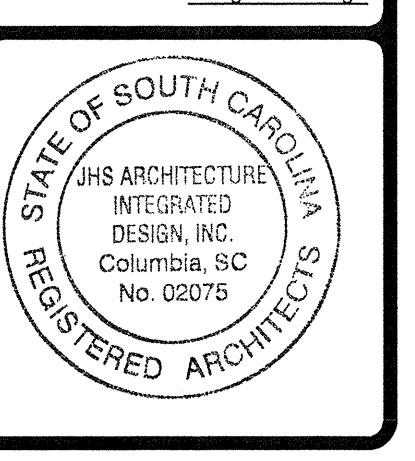
3 CASEWORK SECTION
A7.5 SCALE: 1-1/2" = 1'-0"

Partner In Charge	DEF
Project Architect	DEF
Drawn By	MJW
Date Drawn	11-28-11
Revisions	
No. _____	Date _____
No. _____	Date _____
No. _____	Date _____
No. _____	Date _____
No. _____	Date _____
No. _____	Date _____
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No. _____	Date _____



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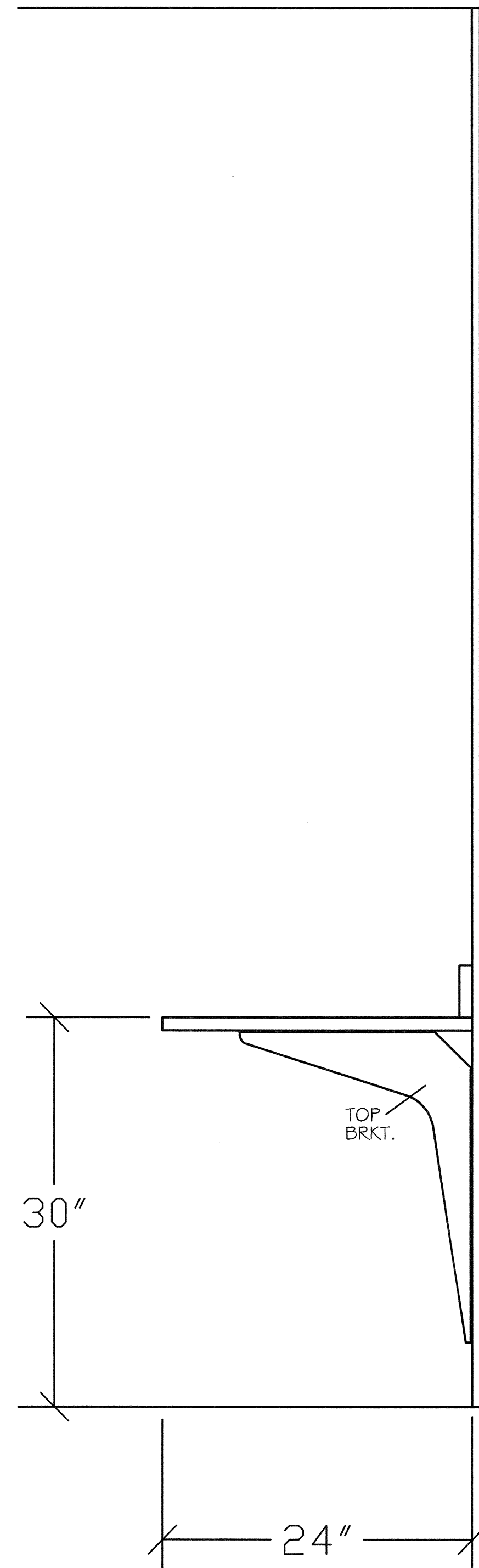
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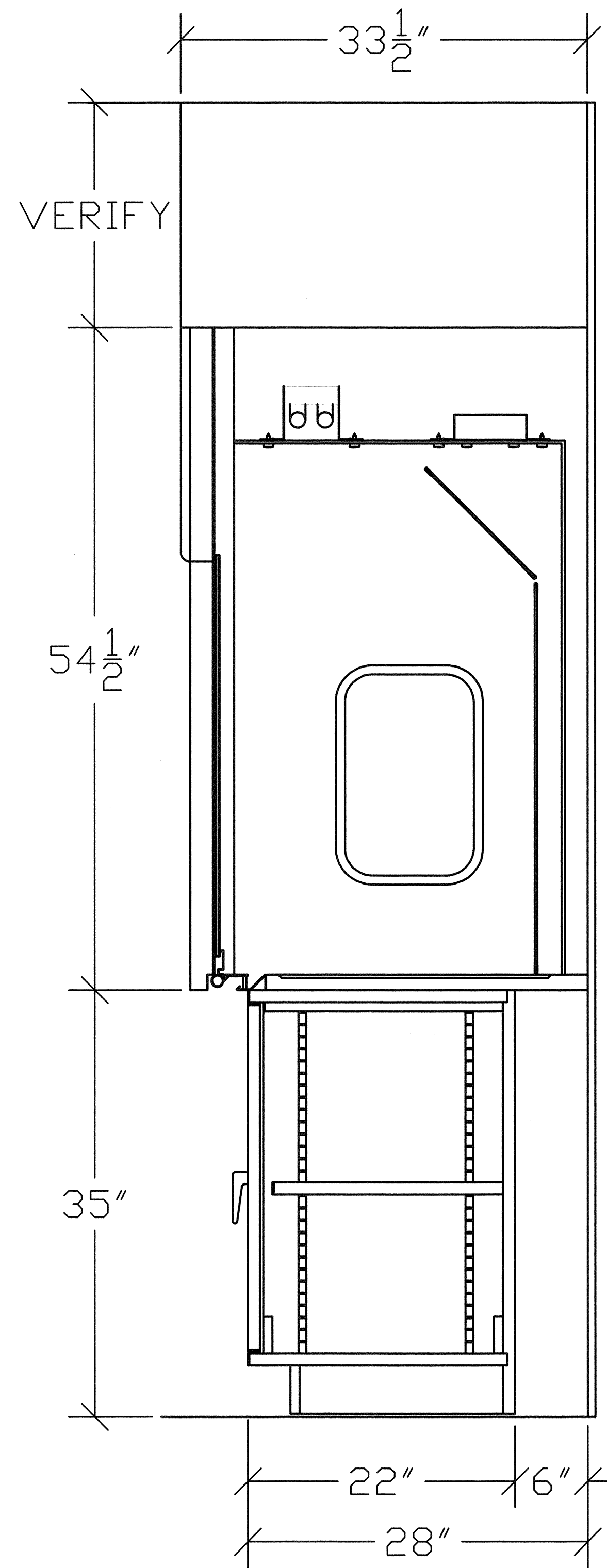
Project PHRC LABORATORY 305 RENOVATION
Sheet Title CASEWORK SECTIONS



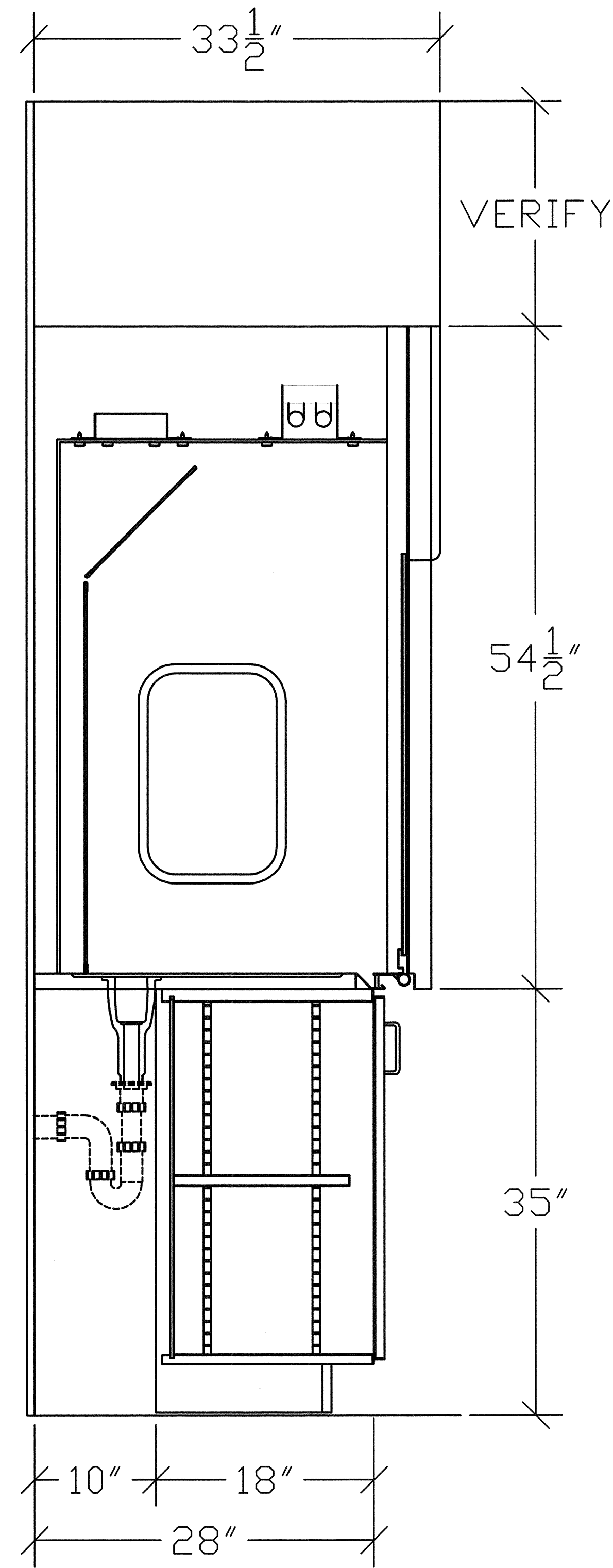
Project Number 922x06
Sheet A7.5 Of



1 CASEWORK SECTION
A7.6 SCALE: 1-1/2" = 1'-0"

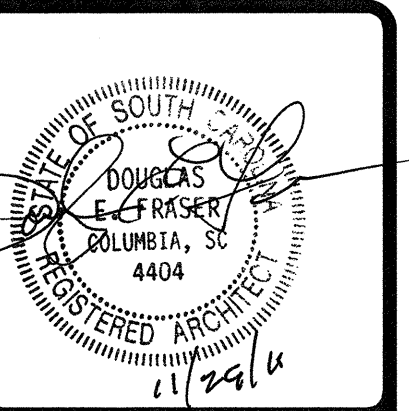


2 CASEWORK SECTION
A7.6 SCALE: 1-1/2" = 1'-0"

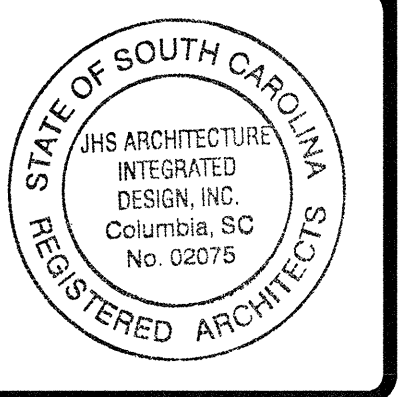


3 CASEWORK SECTION
A7.6 SCALE: 1-1/2" = 1'-0"

Partner In Charge	DEF
Project Architect	DEF
Drawn By	MJW
Date Drawn	11-28-11
Revisions	
No.	Date
No.	Date
No.	Date
No.	Date
No.	Date
No.	Date
No.	Date
No.	Date
No.	Date
No.	Date



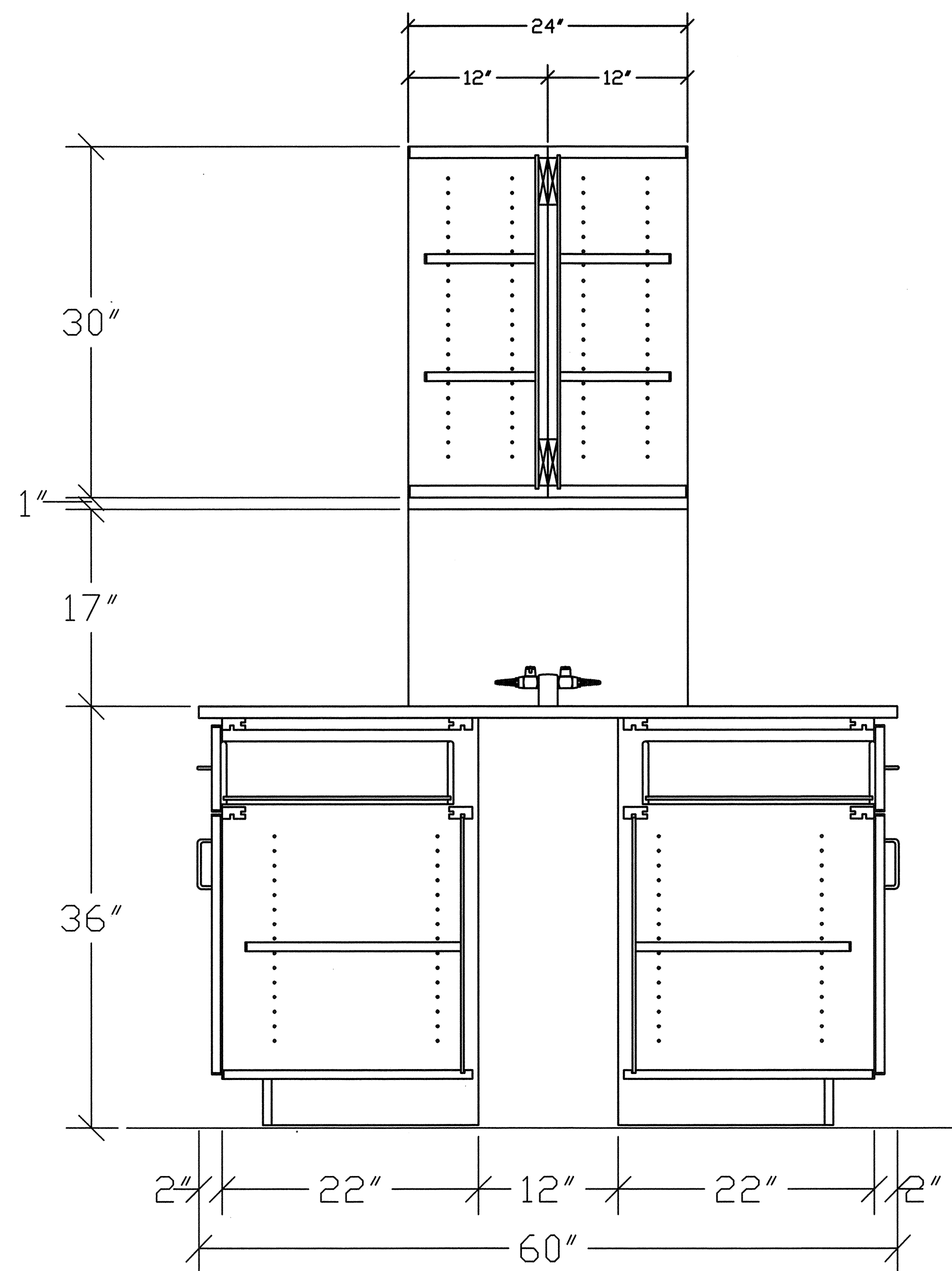
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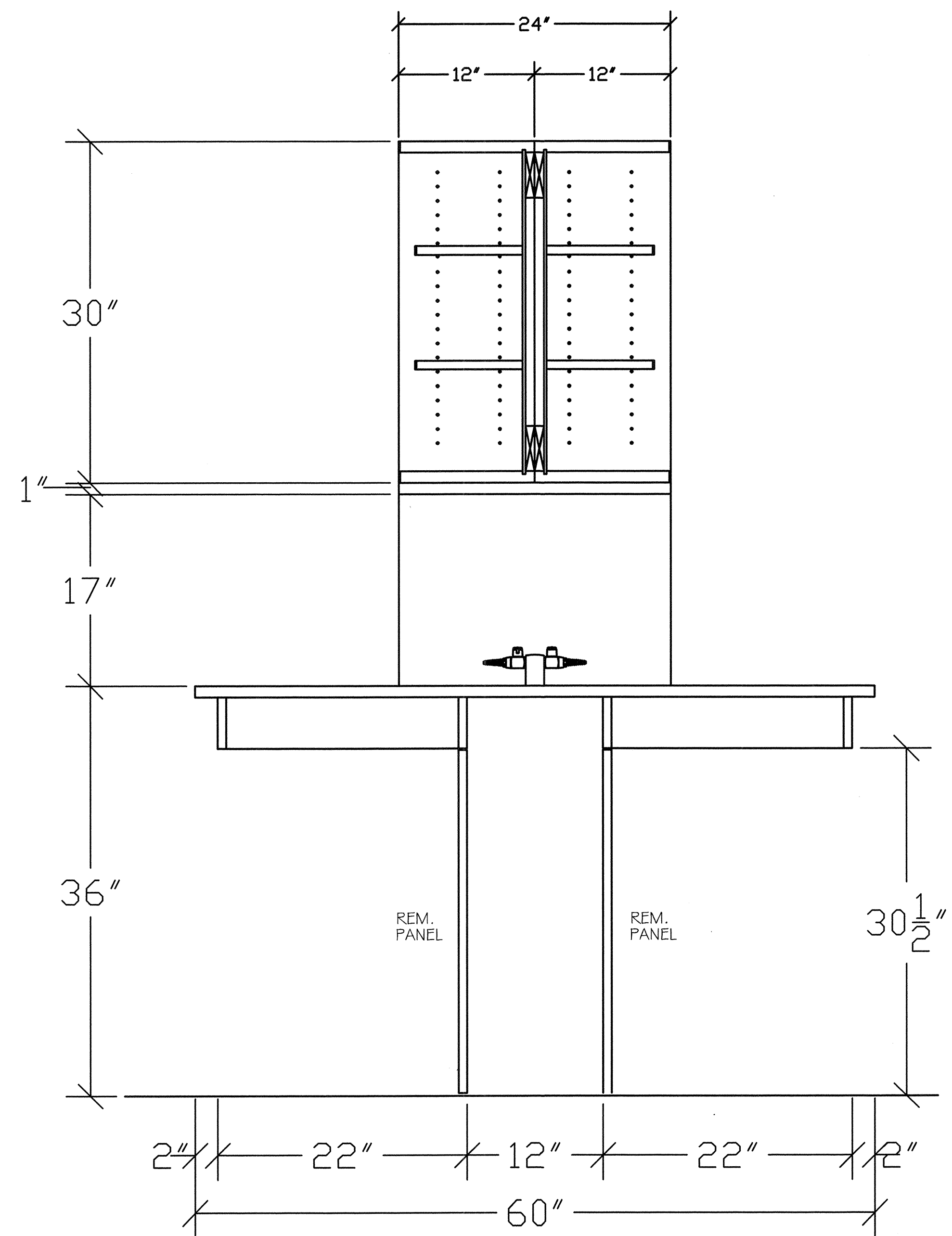
Project	PHRC LABORATORY 305 RENOVATION
Sheet Title	CASEWORK SECTIONS



Project Number	922x06
Sheet	Of
A7.6	

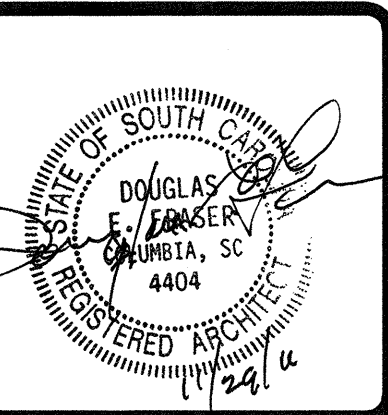


1 CASEWORK SECTION
A7.7 SCALE: 1-1/2" = 1'-0"

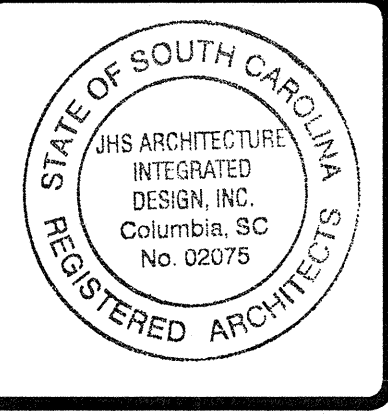


2 CASEWORK SECTION
A7.7 SCALE: 1-1/2" = 1'-0"

Partner In Charge	DEF
Project Architect	DEF
Drawn By	MJW
Date Drawn	11-28-11
Revisions	
No. _____	Date _____
No. _____	Date _____
No. _____	Date _____
No. _____	Date _____
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Project	PHRC LABORATORY 305 RENOVATION
Sheet Title	CASEWORK SECTIONS



Project Number	922x06
Sheet	Of
A7.7	