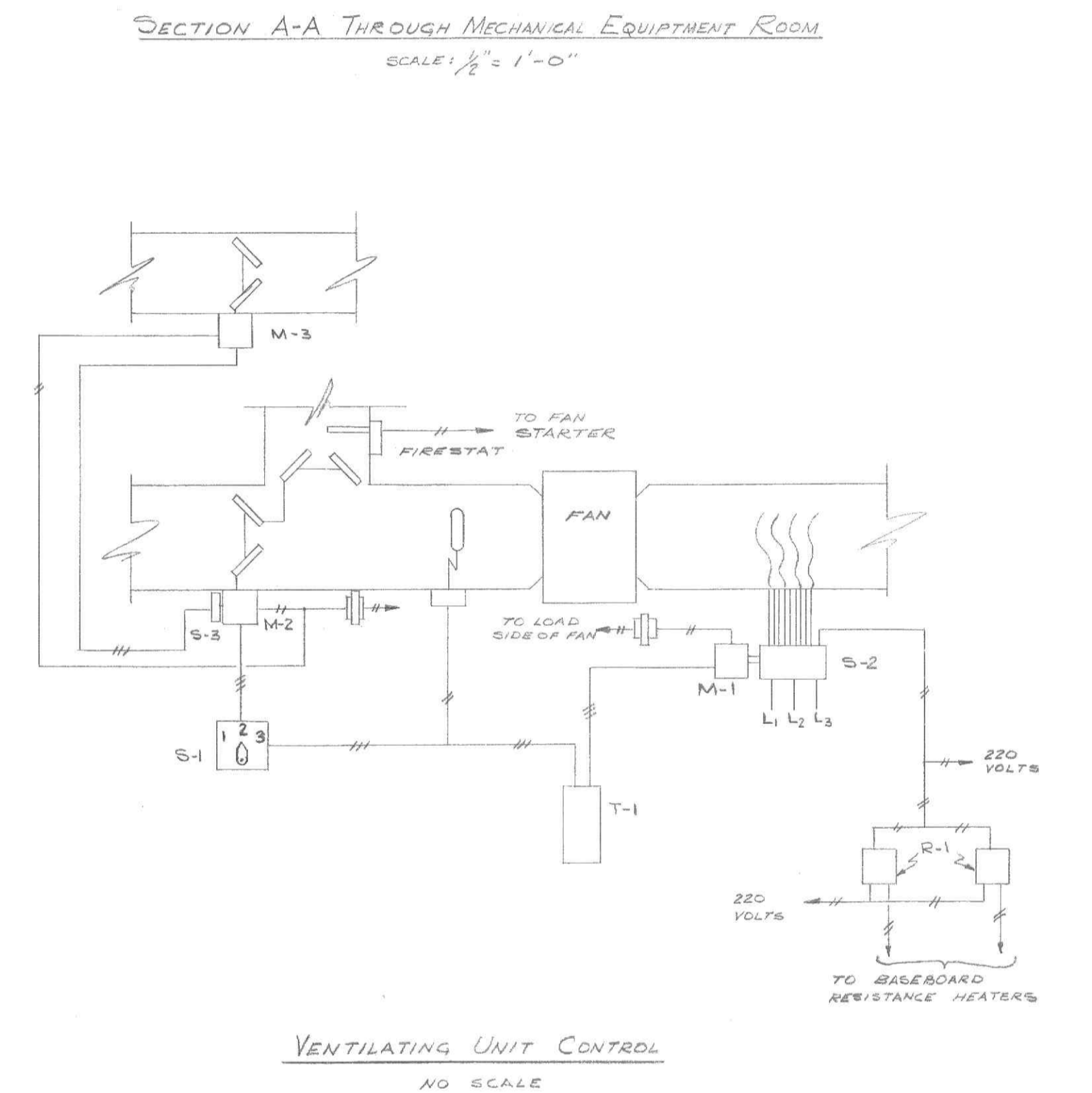
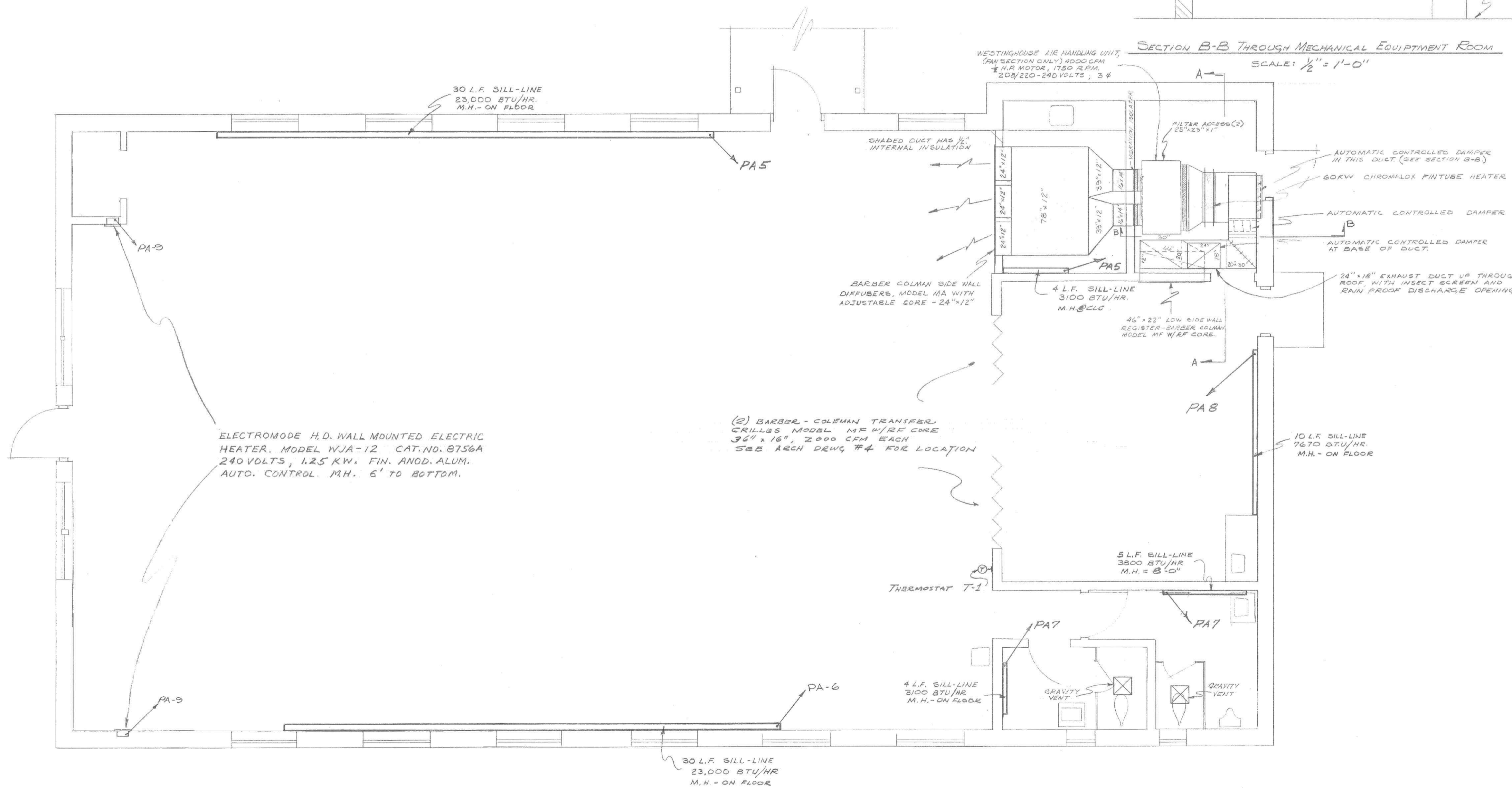
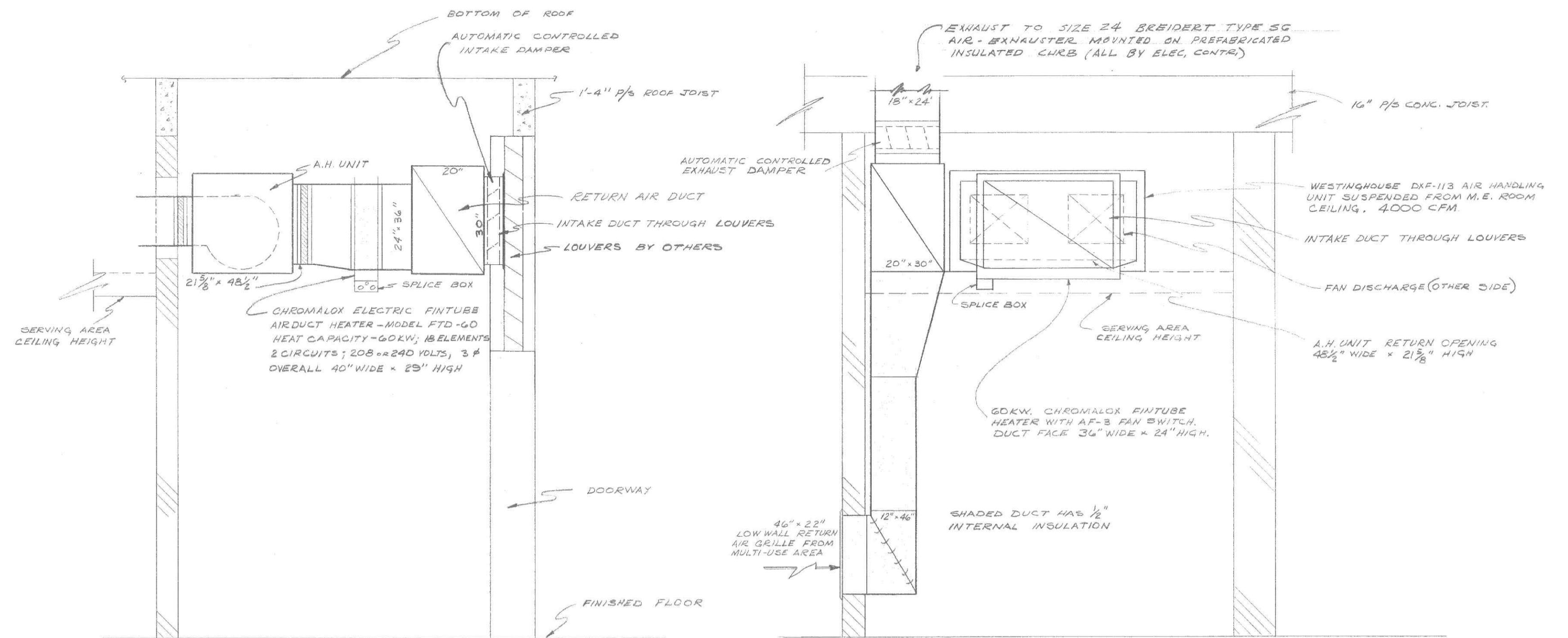
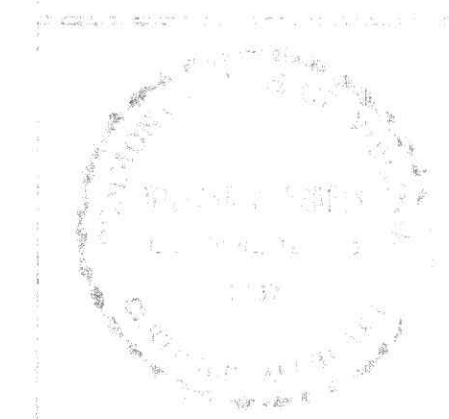


ROOM HEATING SCHEDULE								
ROOM NAME	VENTILATION OR INFILTRATION - CFM		HEATING LOAD M-BTU/HR		HEAT GAIN M-BTU/HR			TOTAL
	WINTER	SUMMER	STRUCTURE	VENTILATION MAX ***	SENSIBLE	LATENT ****	TOTAL	
MULTI-PURPOSE			50.1		100.0	38.5	138.5	
MULTI-USE	4000	22,000	7.7	195.4	11.9	5.7	17.6	
SERVING AREA			3.0		2.2	1.1	3.3	
* BOYS TOILET	* 30		2.5	BORROWED	2.5	1.7	0.3	2.0
* GIRLS TOILET	* 30		3.8	BORROWED	3.8	1.9	0.3	2.2
HALL, BIG TOILET	60		0.3	BORROWED	0.3	0.0	0.3	

\* EXHAUST FANS FOR THESE AREAS  
 \*\* 4000 C.F.M. AT (DESIGN TEMP +20° F) 30° F. D.B.  
 \*\*\* AMOUNT OF OUTSIDE AIR REQUIRED TO MAINTAIN A 5° F. TEMP. INSIDE DIFFERENTIAL BASED ON SENSIBLE HEAT GAIN. (SENSIBLE HEAT BASED ON 290 PUPILS)  
 \*\*\*\* BODY HEAT GAINS ONLY (BUILDING CAPACITY BASED ON 290 PUPILS) NOT USED FOR SUMMER VENTILATION DETERMINATION.  
 WINTER INDOOR DESIGN TEMP. +75° F. D.B.  
 WINTER OUTDOOR DESIGN TEMP. +10° F. D.B.  
 SUMMER OUTDOOR DESIGN TEMP. +95° F. D.B.



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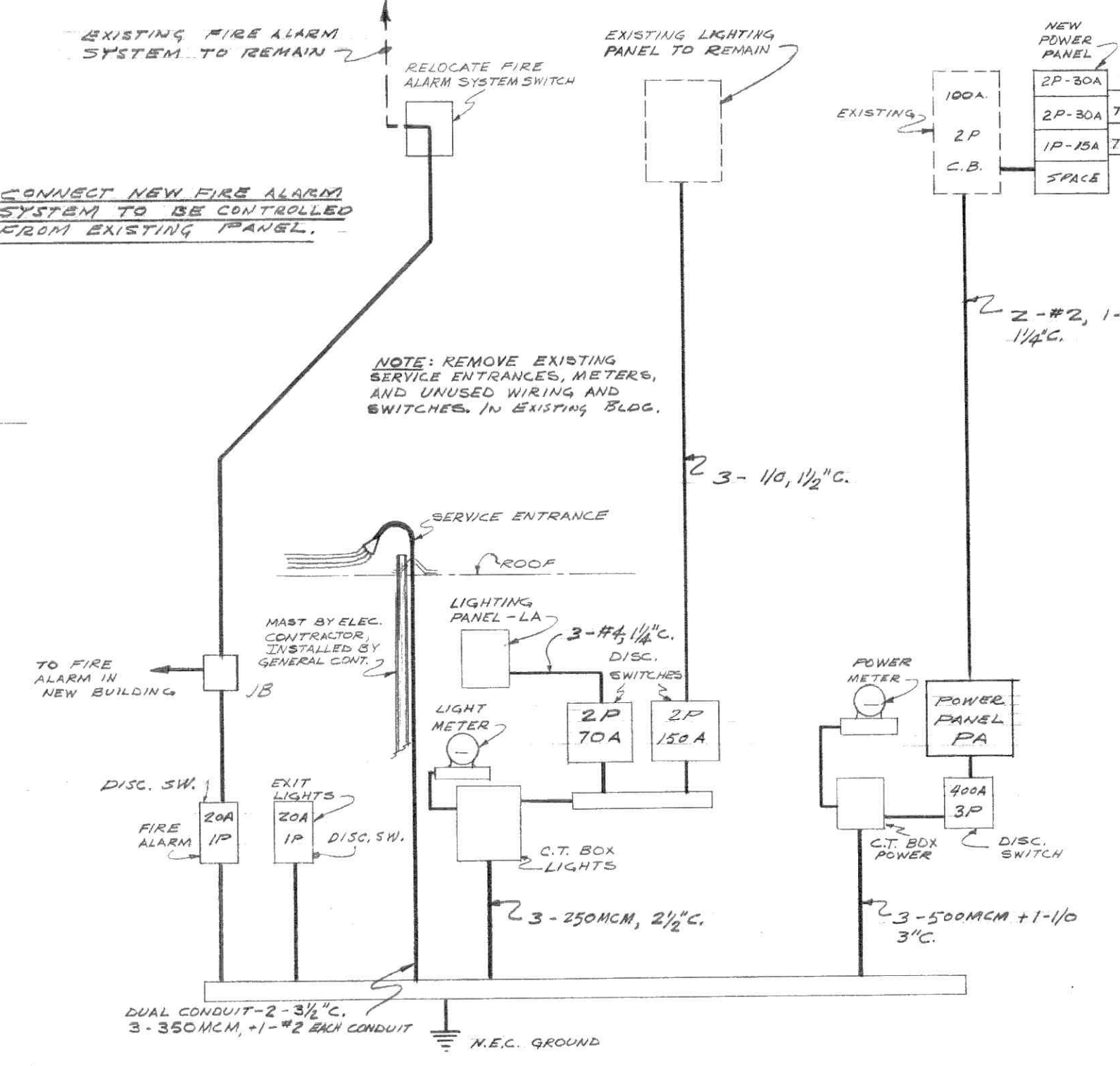
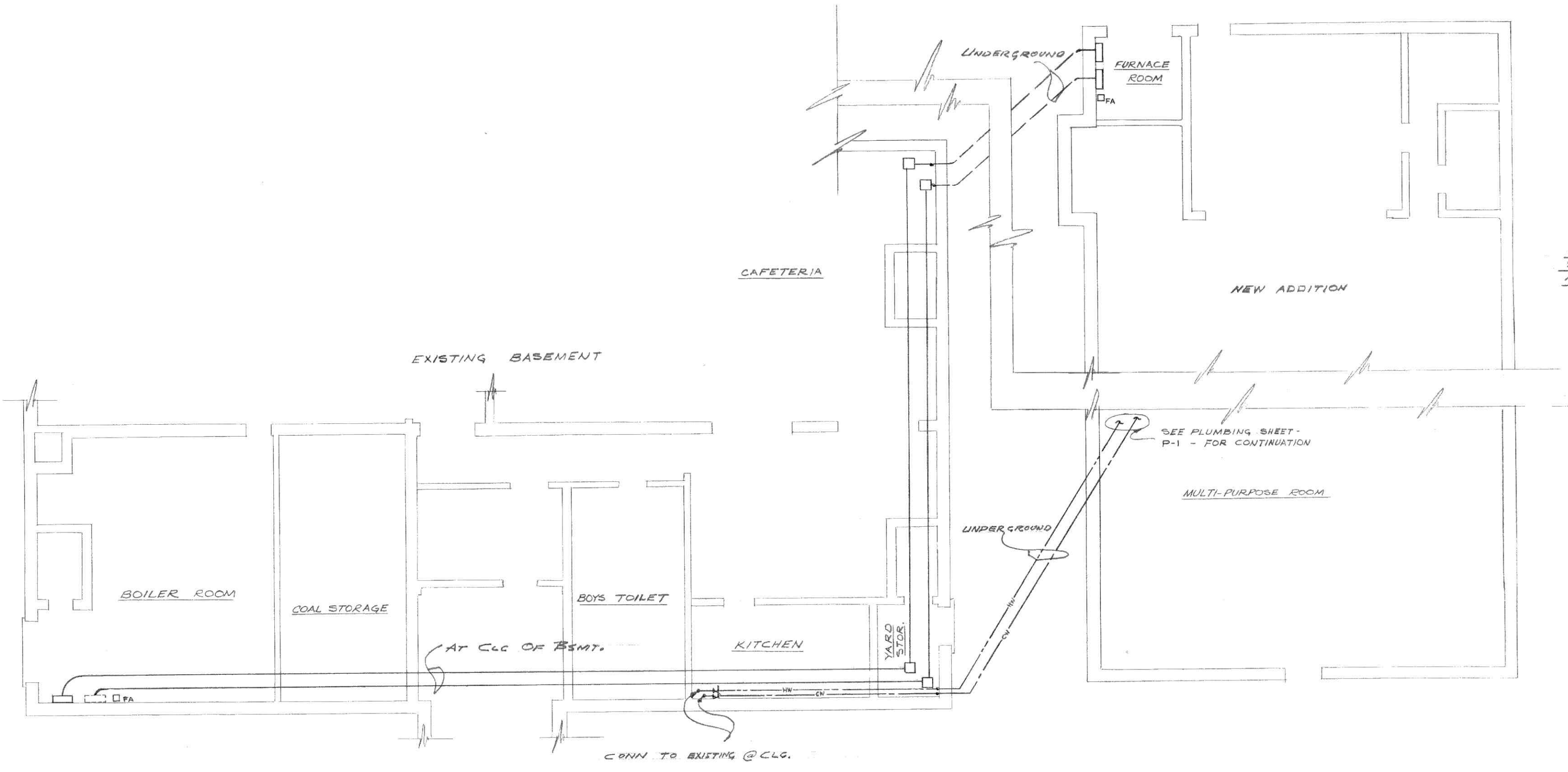


ADDITIONS & ALTERATIONS  
 TO  
 WHITE ROCK SCHOOL  
 LYNCHBURG, VIRGINIA

MAY 30, 1964  
 28 JULY 1964  
 M.L.J.  
 M.L.J.  
 M-1

**ELECTRICAL LEGEND**

- CONVENIENCE OUTLET
- COUNTER CONVENIENCE OUTLET
- ◇ SPECIAL PURPOSE OUTLET
- ⊗ FAN MOTOR
- ⊕ INCANDESCENT LIGHT
- ⊖ EXIT LIGHT
- ⊘ LIGHT PANEL
- ⊙ POWER PANEL
- ⊚ FLUORESCENT LIGHT
- ⊛ FLOOR CONVENIENCE OUTLET
- ⊜ SWITCH - 3-WAY
- ⊝ SWITCH - JAMB
- ⊞ CLOCK
- ⊟ FIRE ALARM GONG
- ⊠ CONVENIENCE OUTLET - WATERPROOF
- ⊡ CONVENIENCE OUTLET - 220V
- ⊢ FIRE ALARM PULL BOX



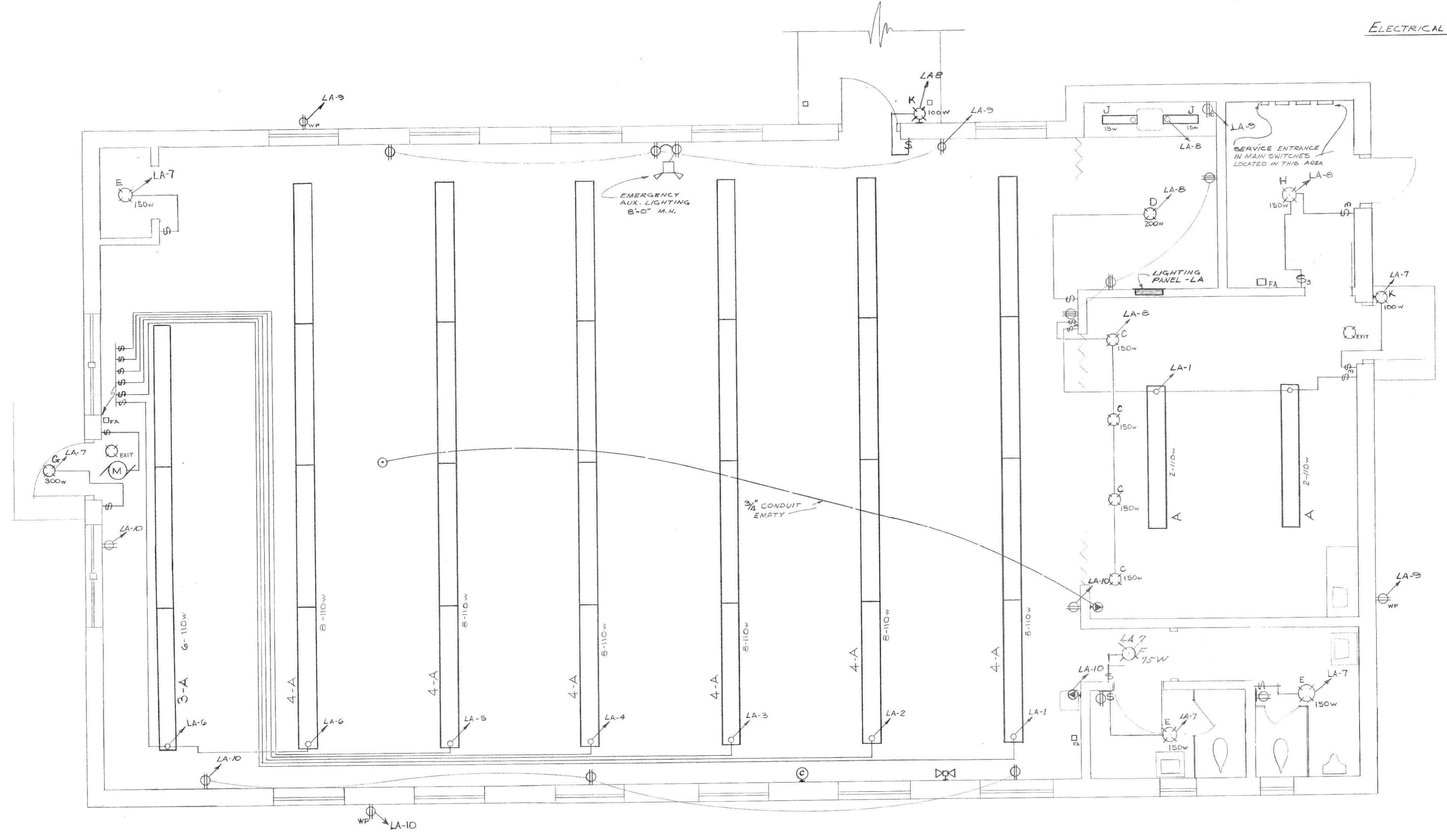
**ELECTRICAL FEEDER RISER DIAGRAM**  
NO SCALE

**LIGHTING PANEL "LA"**  
120/220 - 1#, 3W, 5W, MLO

CIR. NO.	WATT	CIRCUIT BREAKER	CONDUCTOR	CONDUIT SIZE	REMARKS
1	1440	1 20	2 12	3/4	MULTI-USE ROOM; MULTI-USE AREA
2	960	1 20	2 12	3/4	MULTI-USE ROOM
3	960	1 20	2 12	3/4	"
4	960	1 20	2 12	3/4	"
5	960	1 20	2 12	3/4	"
6	1540	1 20	2 12	3/4	"
7	925	1 20	2 12	3/4	ENT, JAN CLN, BOYS & GIRLS TOILETS
8	1090	1 20	2 12	3/4	MULTI-USE AREA; SERV. AREA; FURNACE ROOM
9		1 20	2 12	3/4	6 DUP REC. C.O.
10		1 20	2 12	3/4	6 DUP REC. C.O.; 1 SPEC. PR. OUTLET

**POWER PANEL "A"**  
120/220 - 3#, 4W, 5W, MLO

CIR. NO.	WATTS OR H.P.	FULL LOAD AMPS	CIRCUIT BREAKER	CONDUCTOR	CONDUIT SIZE	REMARKS
1	1/2 HP	3	15	3 12	3/4"	AIR HANDLING UNIT MOTOR
2	60 KW	3	175	3 2/0	2"	AHU - RESISTANCE HEATER
3		2	50	2 #6	1"	SPECIAL PURPOSE OUTLETS
4		2	100	2 #2 #10	1 1/2"	POWER SERVICE TO EXISTING BLDG
5	7650	2	50	2 #8	3/4"	BASEBOARD HEAT
6	6750	2	50	2 #8	3/4"	BASEBOARD HEAT
7	2650	2	20	2 #10	3/4"	BASEBOARD HEAT
8	2250	2	20	2 #10	3/4"	BASEBOARD HEAT
9	2500	2	20	2 #10	3/4"	BASEBOARD HEAT



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

**LIGHTING FIXTURE SCHEDULE**

TYPE	MANUFACTURER	CATALOG NO.	LAMPS		MOUNTING	M.H.	REMARKS
			NO.	TYPE			
A	EUBTIS	1000-A-10-10	4	40W	PENDANT		
B	MILLER	GW-230114	2	20W	PENDANT		
C	SWIVELIER	B 81	1	150W-R-10	SURFACE		
D	PERFECTLITE	HH 14	2	100W	SURFACE		
E	PERFECTLITE	HH 13	2	75W	SURFACE		
F	PERFECTLITE	HH 6	1	75W	SURFACE		
G	OMEGA	A-127H	1	300W	SURFACE		
H	WHEELER	RLM DOME	1	150W	PENDANT		
J	ALKCO	115	1	75-15W	UNDER CABINET		
EXIT	DAYBRITE	SERIES 5016	1	7W	WALL		BACK MOUNTED
K	LITE CRAFT	C8E3	1	100W	WALL		
L							



**M. LYMAN JOHNSON**  
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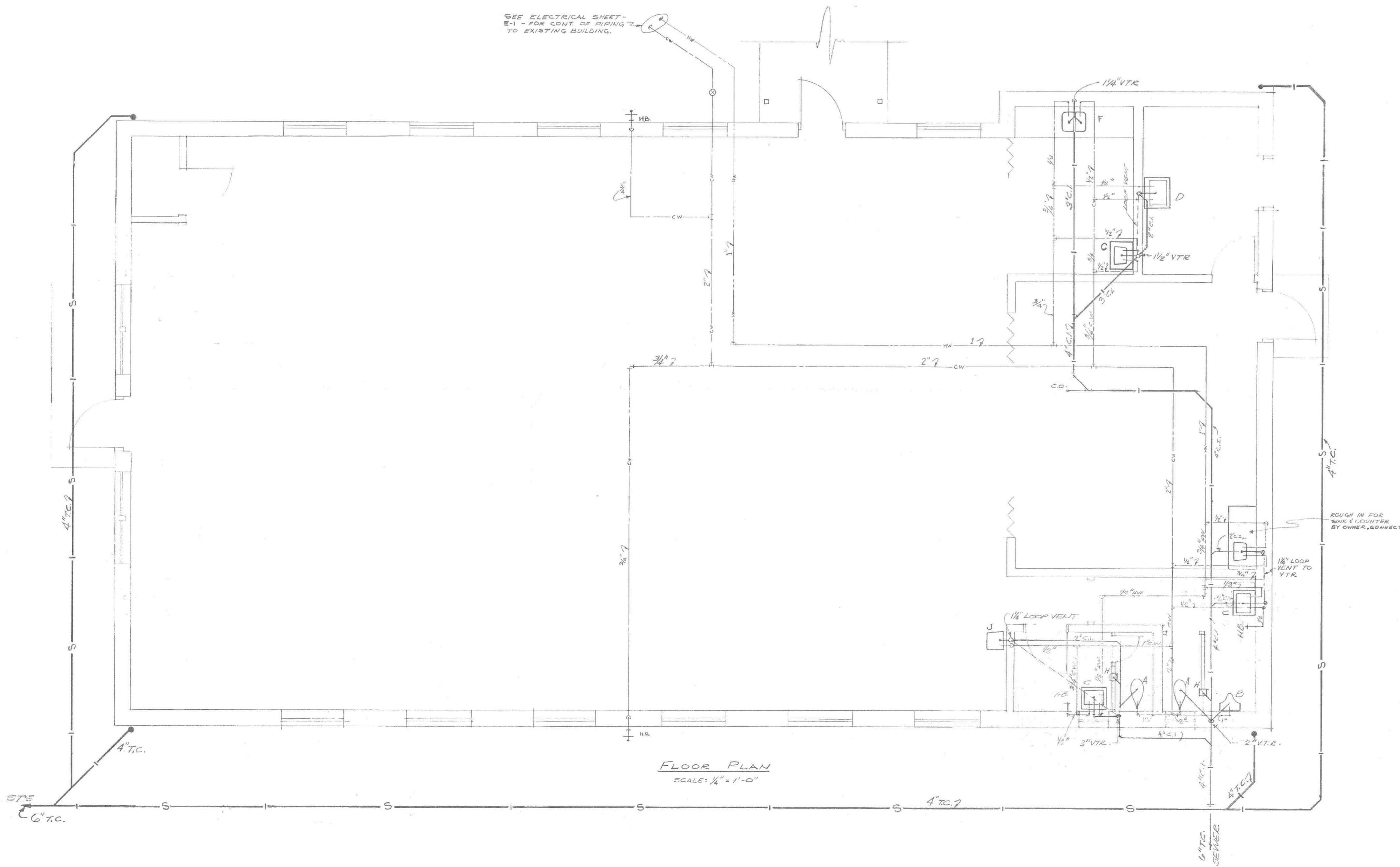
**WILLARD C. RHODES**  
ARCHITECT

330 FOREMAN BUILDING • 1011 25th ST. S.W. • GAINESVILLE, FLORIDA 32609

MEMBER AMERICAN INSTITUTE OF ARCHITECTS

**ADDITIONS & ALTERATIONS**  
TO  
**WHITE LOCK SCHOOL**  
LYNCHBURG, VIRGINIA

COMM. NO.	DATE	DRAWN	SHEET NO.	E-1
6315	MAY 30, 1964	M.L.N.		
	28 JULY 1964	CHECKED		
DESIGNED		BY	DATE	



PLUMBING FIXTURE SCHEDULE							
MARK	FIXTURE	TRIM	C.W.	H.W.	TRAP	M. H.	REMARKS
A	CRANE SANTON 3-300	—	1"	—	—	15" TO RIM	SEAT: 3-851CC BLANK SOLID PLASTIC VALVE: SLOAN 150 QTY
B	CRANE NEV RID 7-80	—	1"	—	2"	15" TO RIM	VALVE: SLOAN 150 QTY CARRIER: WADE 451
C	CRANE NORWICH 1-194-V 2018	B-2040-A	B-5002	B-3002	B-5260	26" TO RIM EXCEPT AS NOTED ON DRAWINGS	WIDE-WALL CARRIER W-572
D	CRANE SERVICE SINK 7-563 2413-1E	B-2800	1/2"	1/2"	7-620	27 1/2" TO RIM	
E	ELKAY L-1621	LK-200 LK-55	1/2"	1/2"	1 1/2"	COUNTER	W/FRAME F-1621
F	ELKAY STL-3221-R	LK-200 2-LK-99	1/2"	1/2"	1 1/2"	COUNTER	SELF-RIM
G	WADE W-1103	—	—	—	3"	—	6" RD., PB TOP, C.I. BODY
H	WADE W-1103-G	—	—	—	3"	—	6" x 6", PB TOP, C.I. BODY
J	OASIS - 20P	—	1/2"	—	1 1/2"	—	



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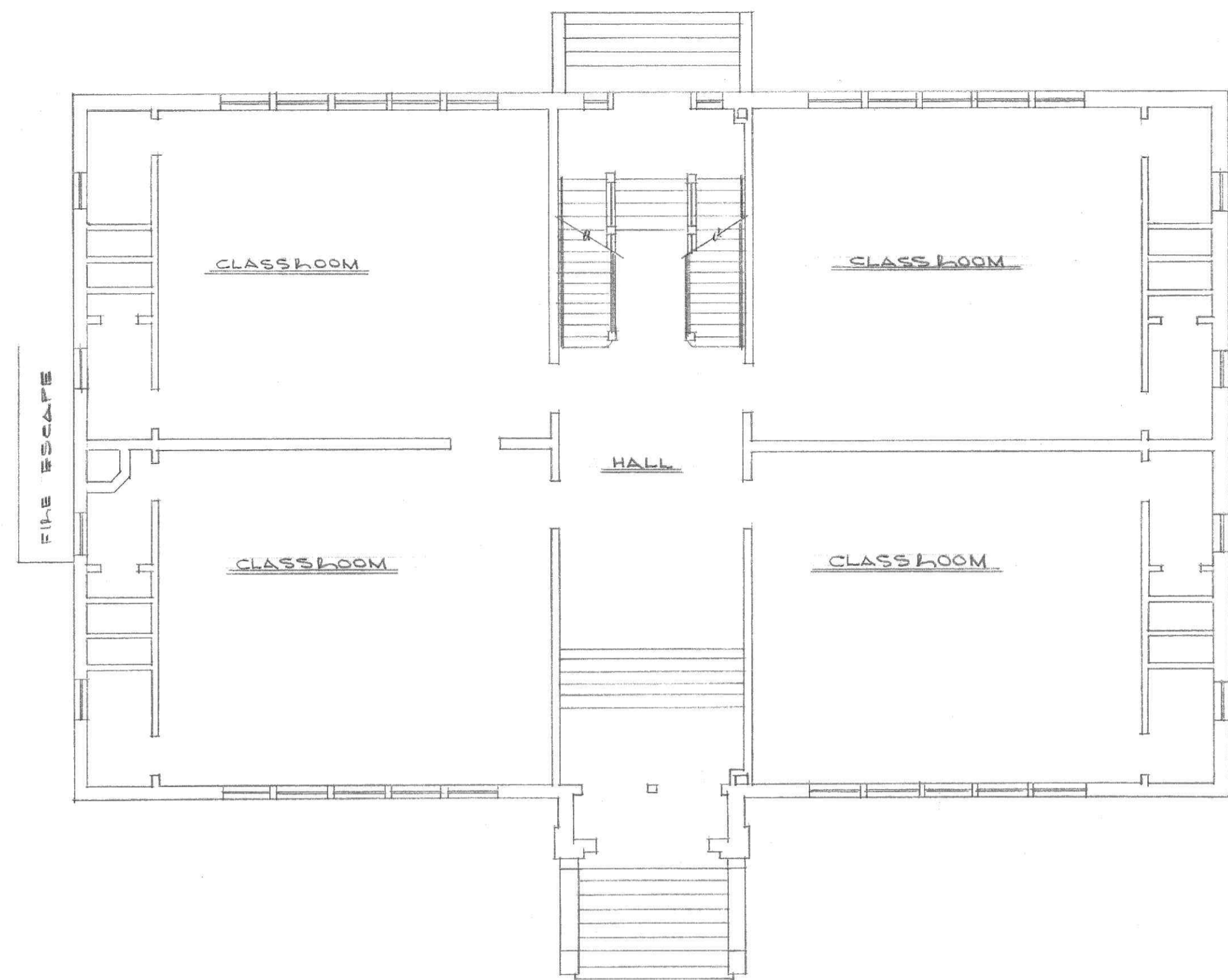
WILLARD C. PHIBBS ARCHITECT

ADDITIONS & ALTERATIONS  
TO  
WHITE ROCK SCHOOL  
LYNCHBURG, VIRGINIA

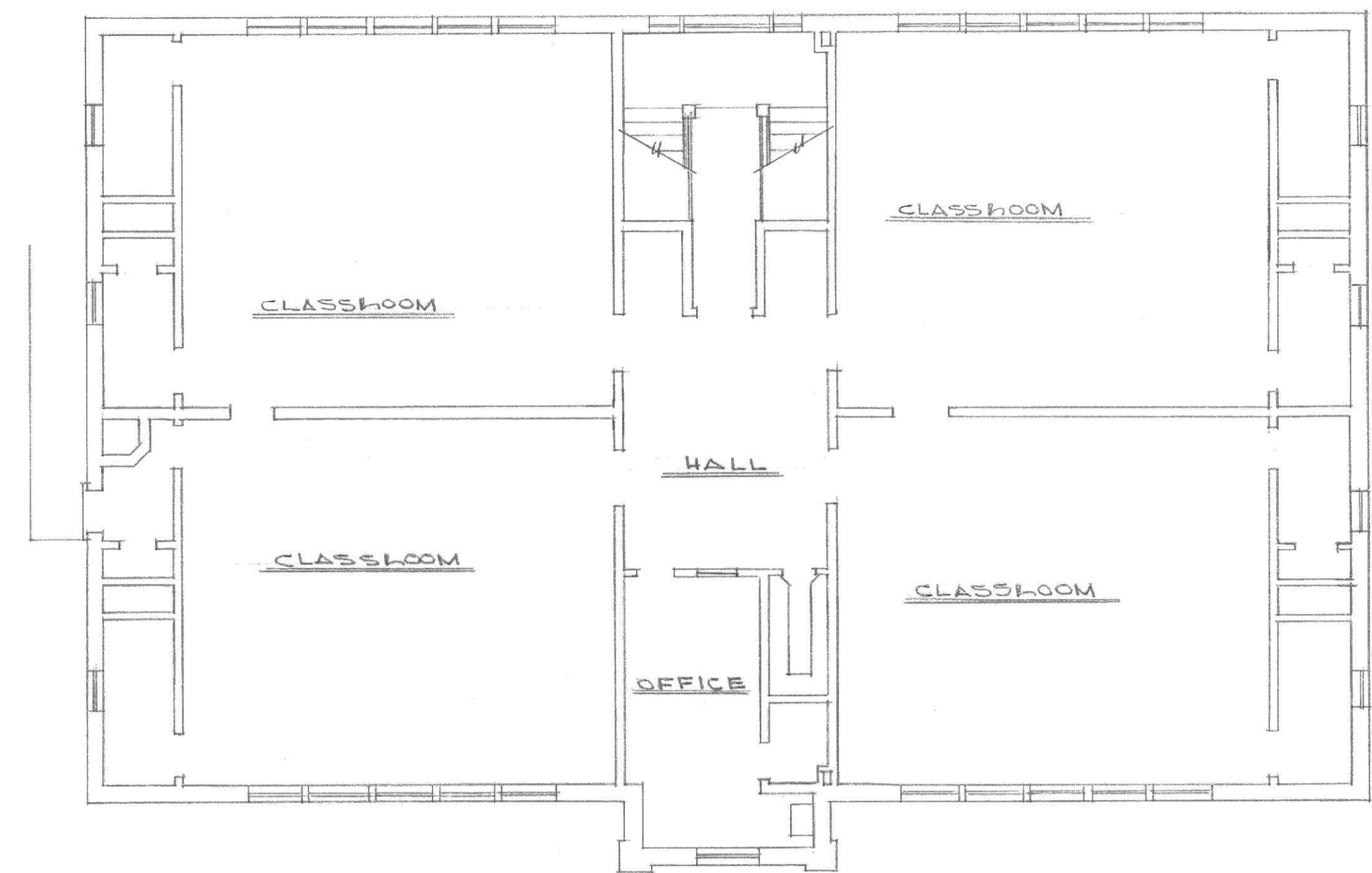
DATE: MAY 30, 1964  
REV: 28 JULY 1964

6315

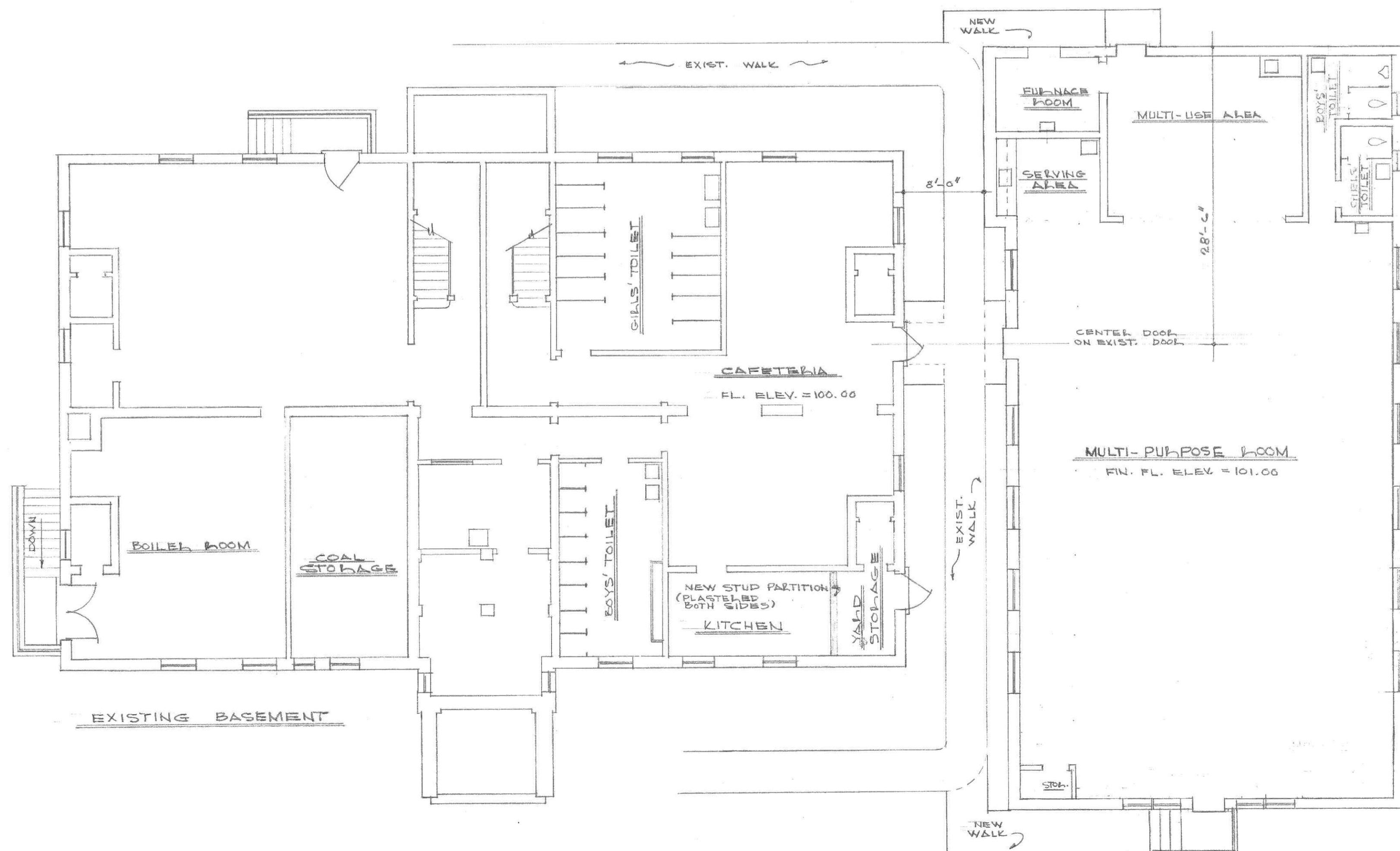
P-1



FIRST FLOOR PLAN



SECOND FLOOR PLAN



EXISTING BASEMENT



SIDE ELEVATION (SOUTHWEST)

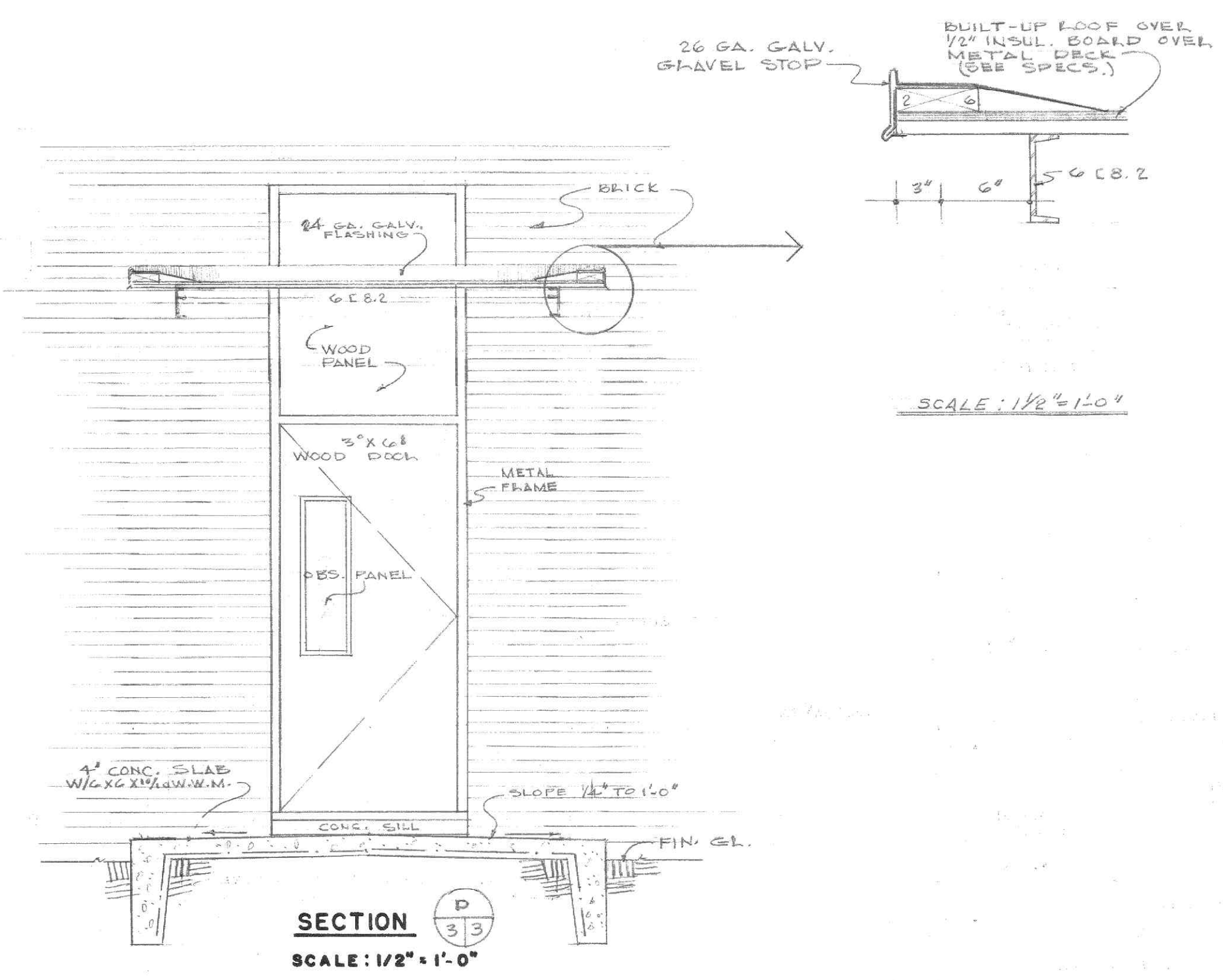
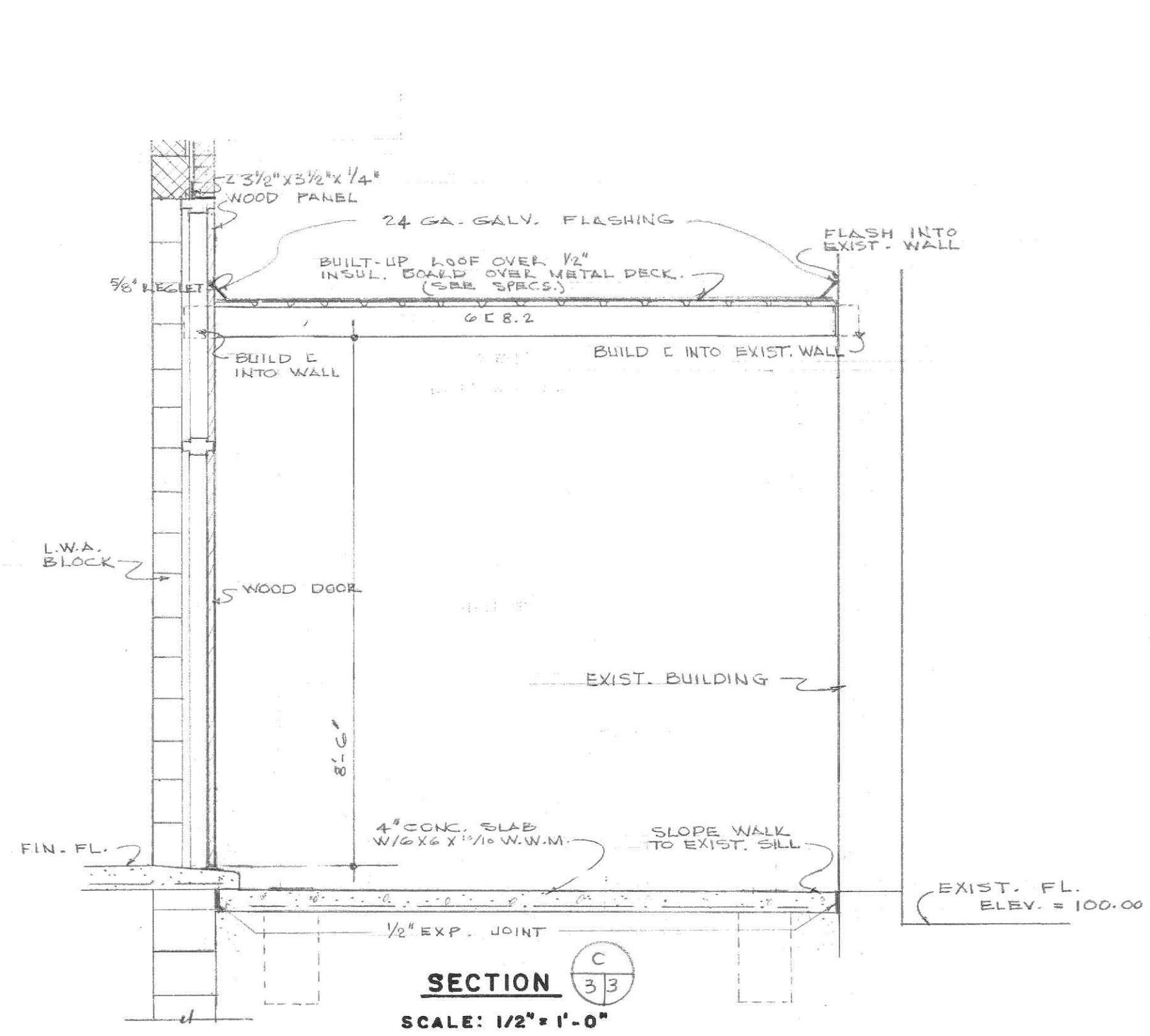
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NEW ADDITION

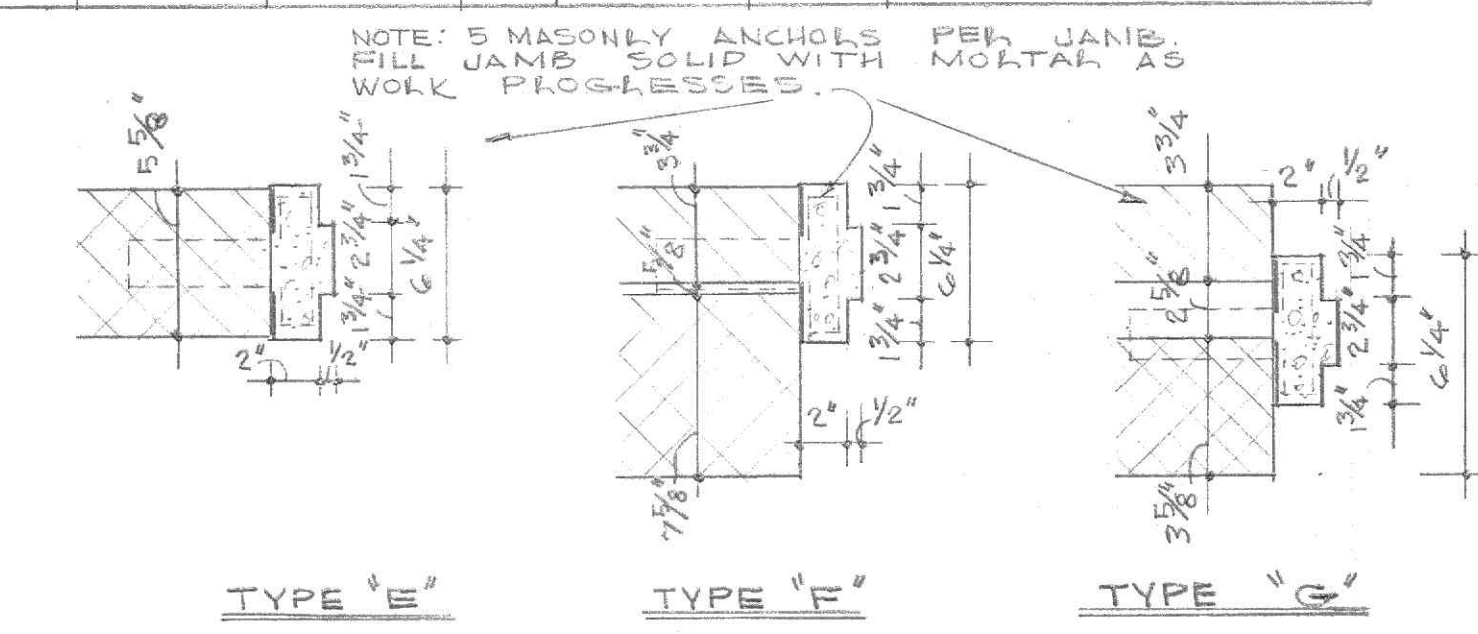
ADDITIONS & ALTERATIONS  
TO  
WHITE ROCK SCHOOL  
LYNCHBURG, VA.

30 MAY 1964  
28 JULY 1964

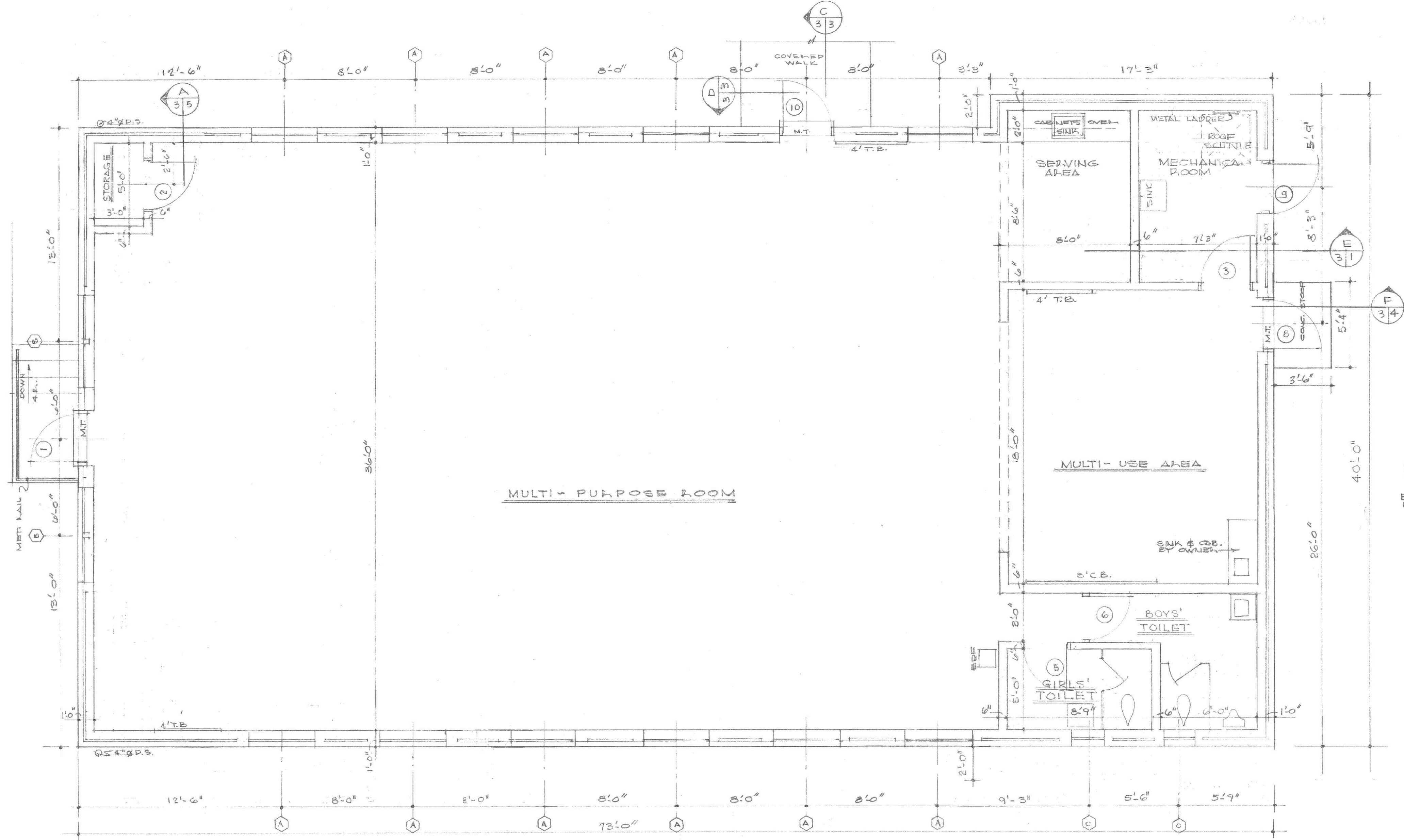
PH-04. LYN. 20-A



DOOR SCHEDULE						
NO.	TYPE	SIZE	THK.	THRESHOLD	JAMB	REMARKS
1	WOOD FLUSH	3' X 6'	1 3/4"	METAL	F	OBS. PANEL
2	do.	do.	1 3/4"	do.	E	METAL LOUVER AT BOT.
3	METAL	do.	do.	METAL	E	
4						
5	WOOD FLUSH	2' X 6'	1 3/4"	MAPLE	E	
6	do.	do.	do.	do.	E	
7	do.	do.	do.	MAPLE	E	
8	do.	3' X 6'	1 3/4"	METAL	F	OBS. PANEL
9	do.	3' X 6'	do.	do.	G	METAL AT TOP
10	do.	3' X 6'	do.	METAL	F	OBS. PANEL

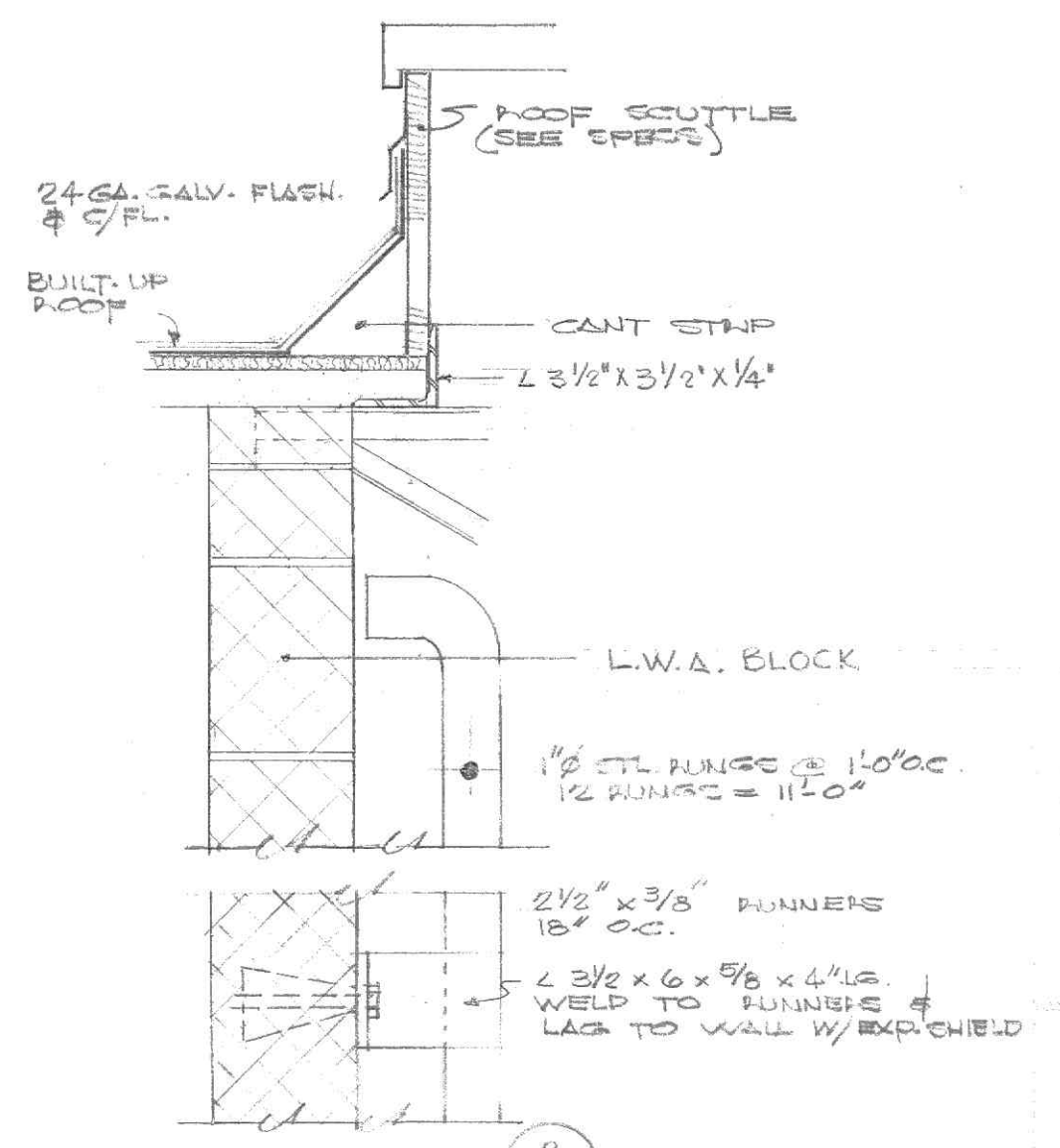


DOOR JAMBS  
SCALE: 1 1/2" = 1'-0"

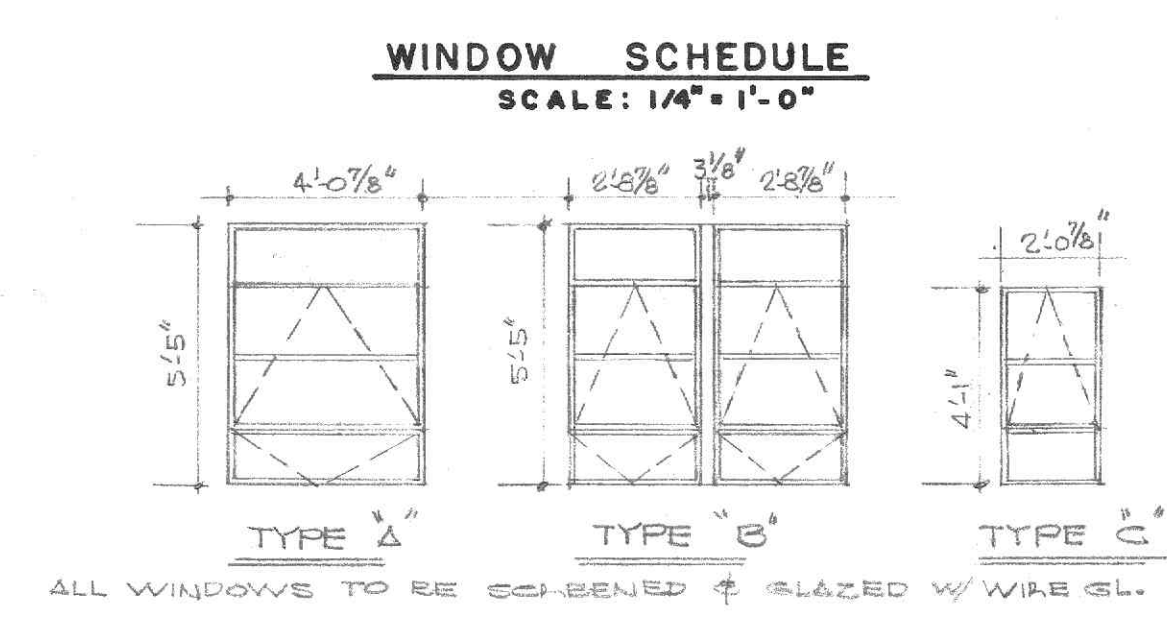


FLOOR PLAN  
SCALE: 1/4" = 1'-0"

FINISH SCHEDULE									
SPACE	FLOOR	BASE	WALLS	CLG.	W/COAT	REMARKS			
MULTI-PURPOSE ROOM	0	0	0	0	0				
MULTI-USE AREA	0	0	0	0	0				
SERVING AREA	0	0	0	0	0				
PURCHASE ROOM	0	0	0	0	0				
GIRLS TOILET	0	0	0	0	0				
BOYS TOILET	0	0	0	0	0				
STORAGE CLOSET	0	0	0	0	0				

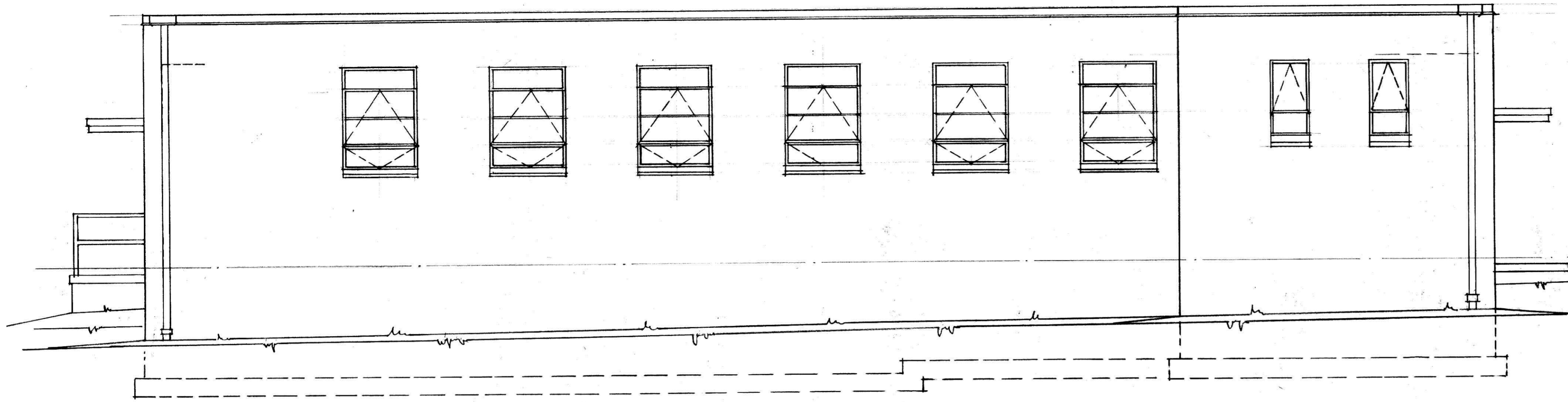


DETAIL 2-31  
SCALE: 1 1/2" = 1'-0"

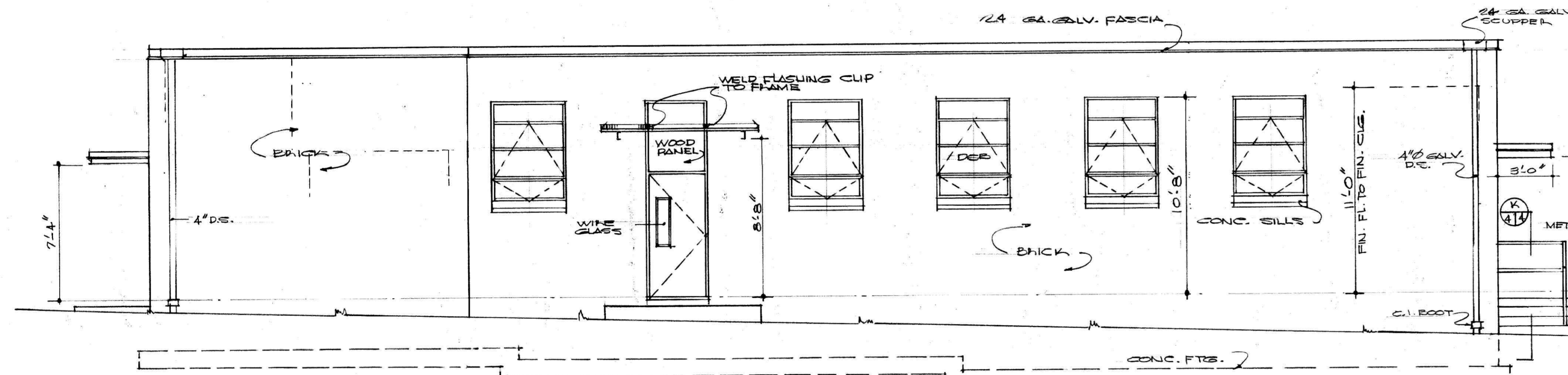


WINDOW SCHEDULE  
SCALE: 1/4" = 1'-0"

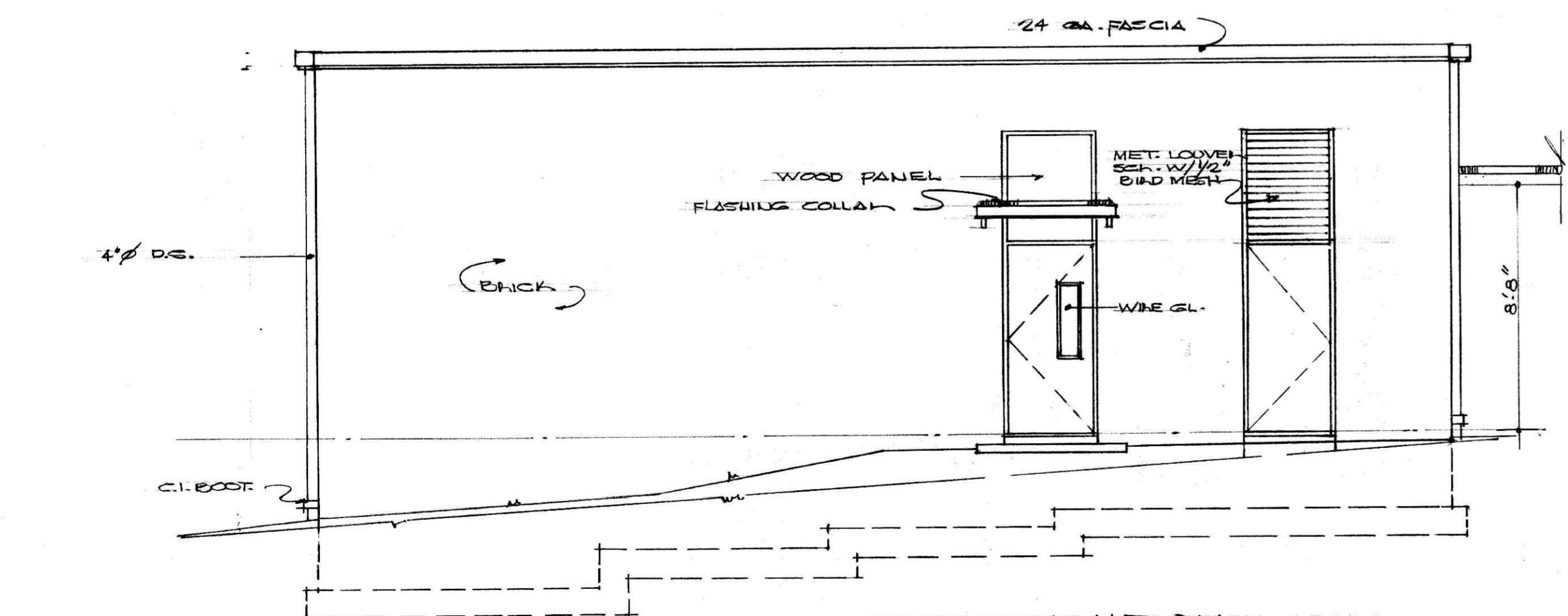
ADDITIONS & ALTERATIONS  
TO  
WHITE ROCK SCHOOL  
LYNCHBURG, VA.



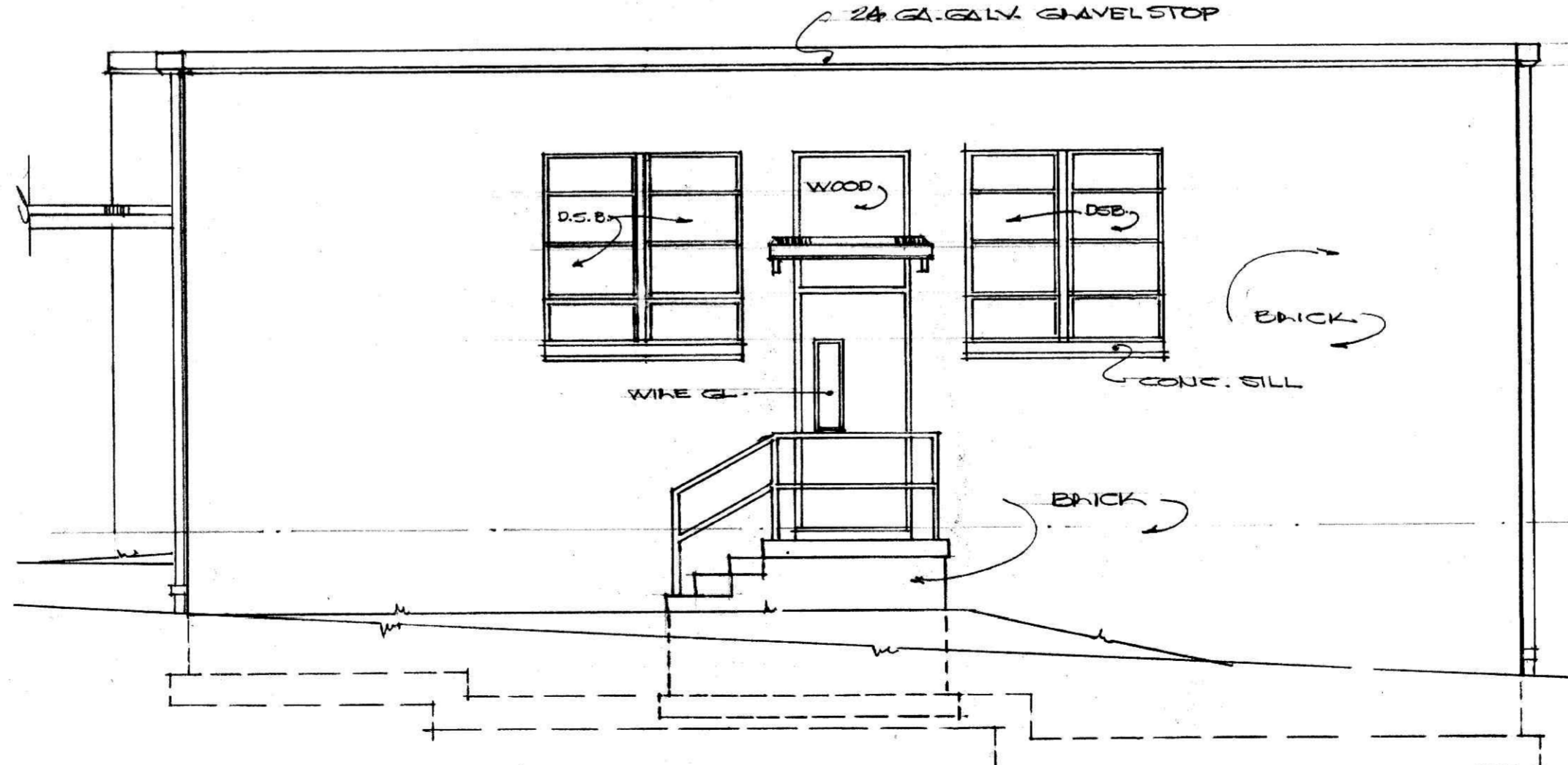
S.W. ELEVATION  
SCALE: 1/4" = 1'-0"



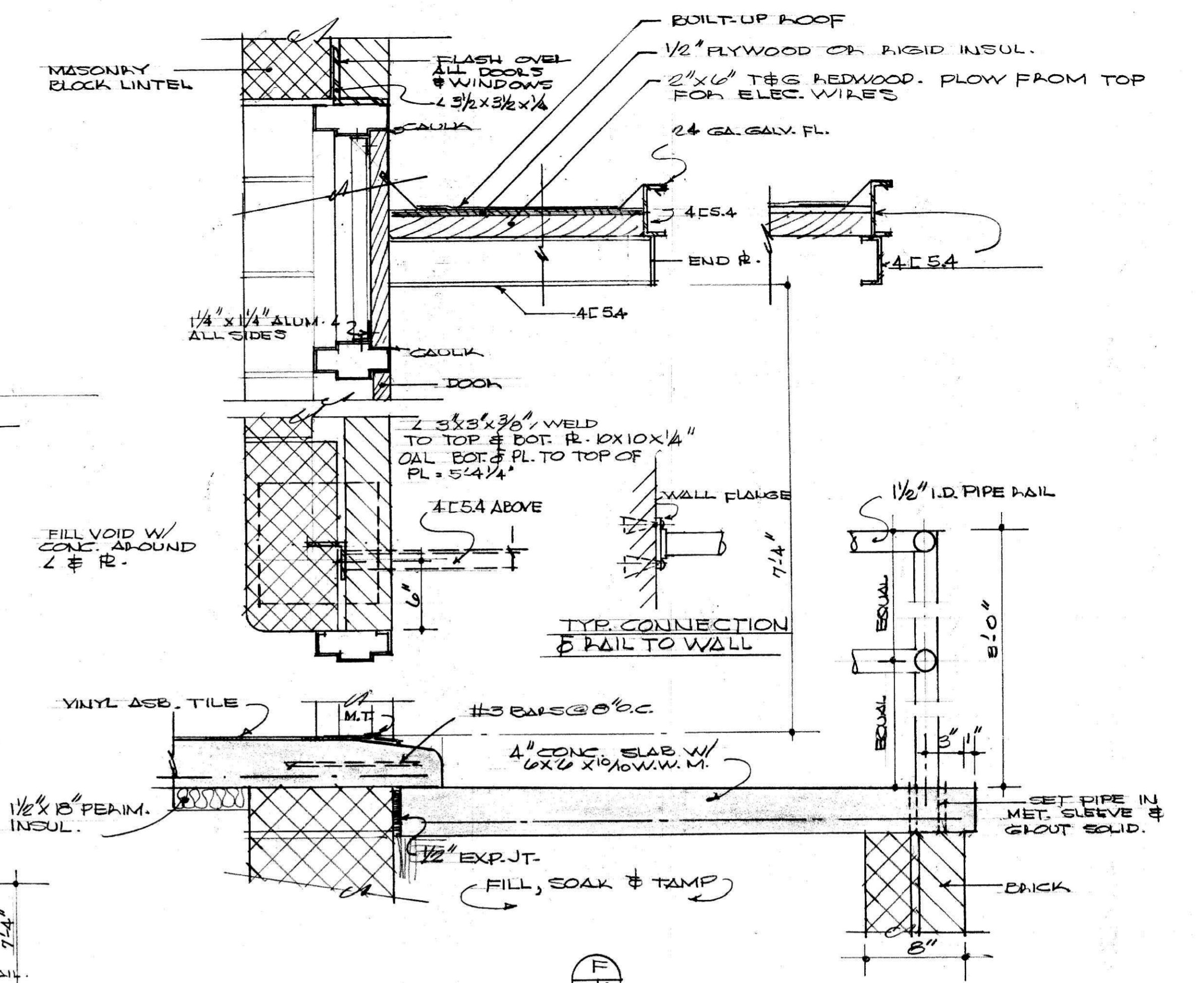
N.E. ELEVATION  
SCALE: 1/4" = 1'-0"



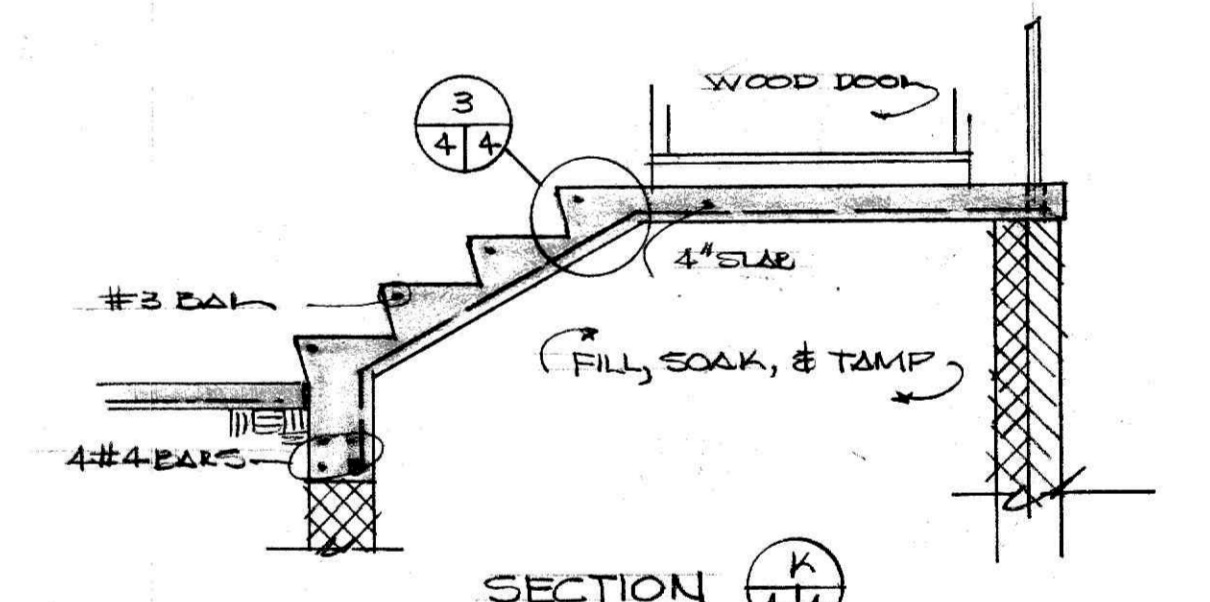
S.E. ELEVATION  
SCALE: 1/4" = 1'-0"



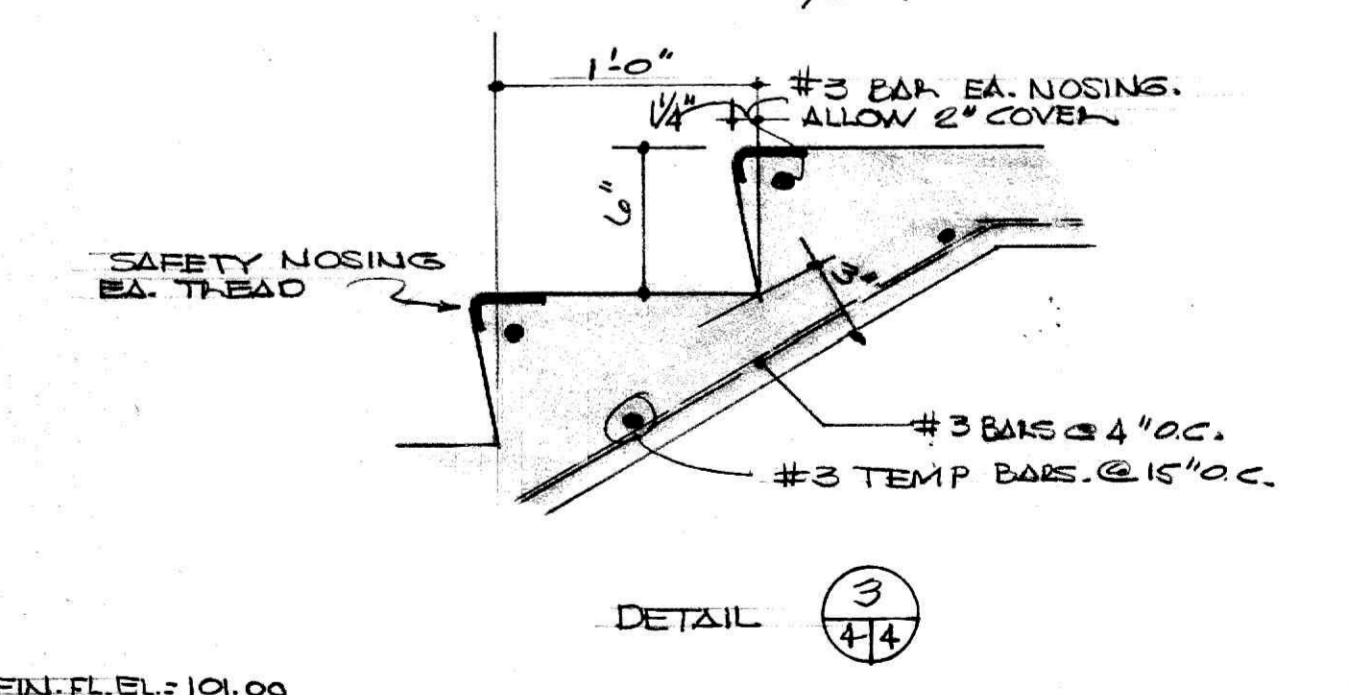
N.W. ELEVATION  
SCALE: 1/4" = 1'-0"



SECTION (F)  
SCALE: 1/2" = 1'-0"



SECTION (H)  
SCALE: 1/2" = 1'-0"



DETAIL (3)  
SCALE: 1/2" = 1'-0"

WILLARD RHODES ARCHITECT  
231 FOREMAN BLVD. N.E. RICHMOND, VA.  
MEMBER AMERICAN INSTITUTE OF ARCHITECTS

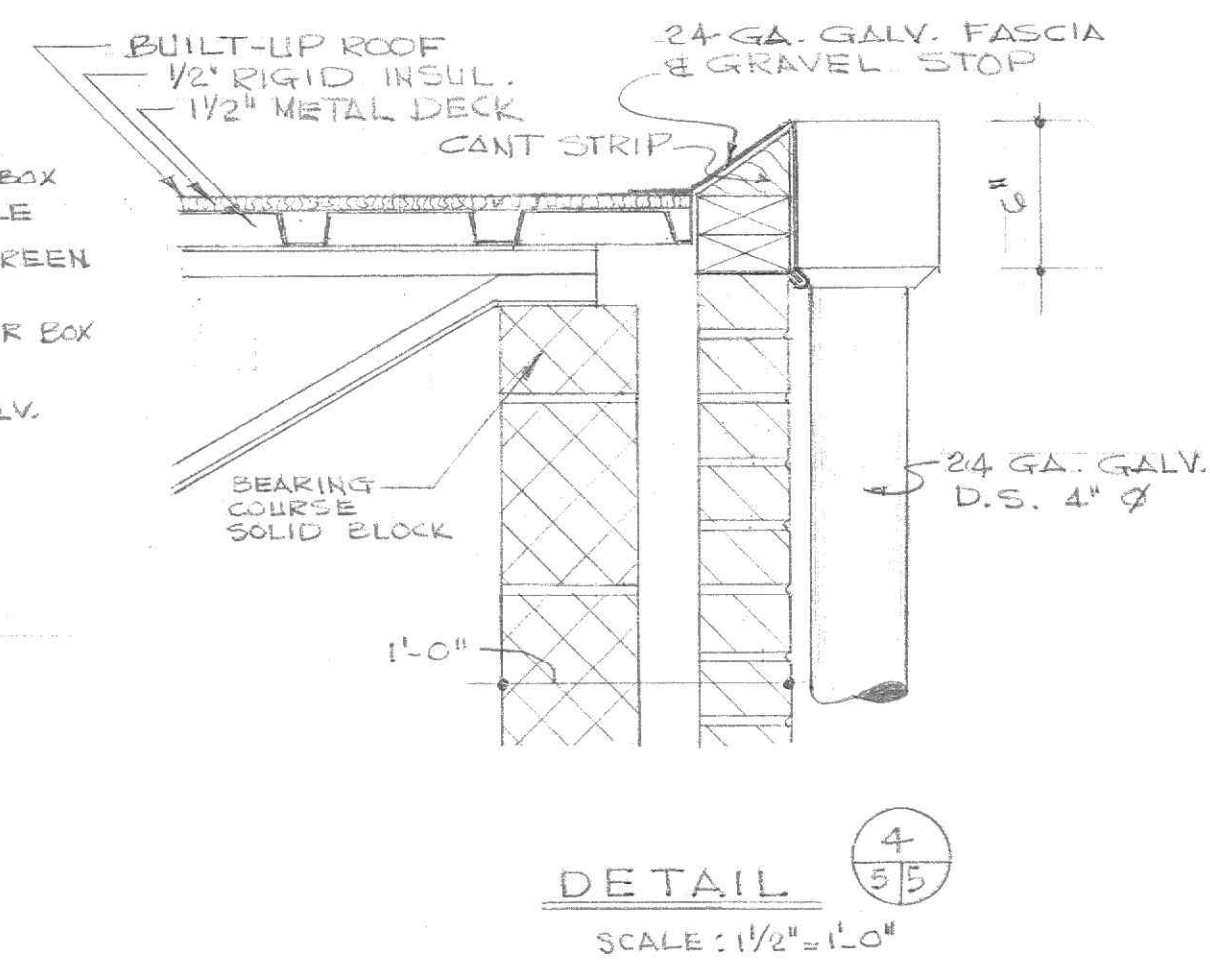
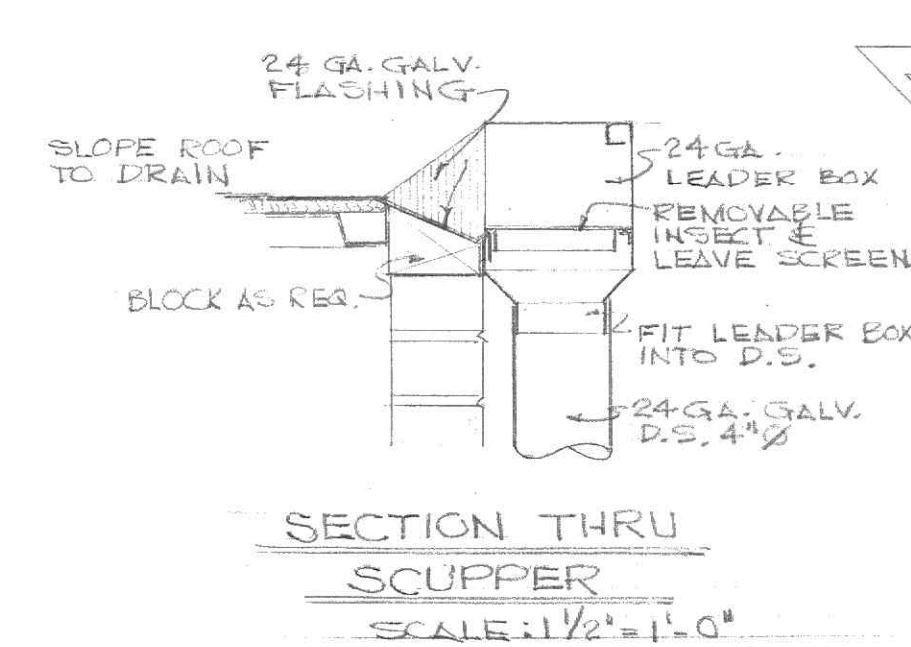
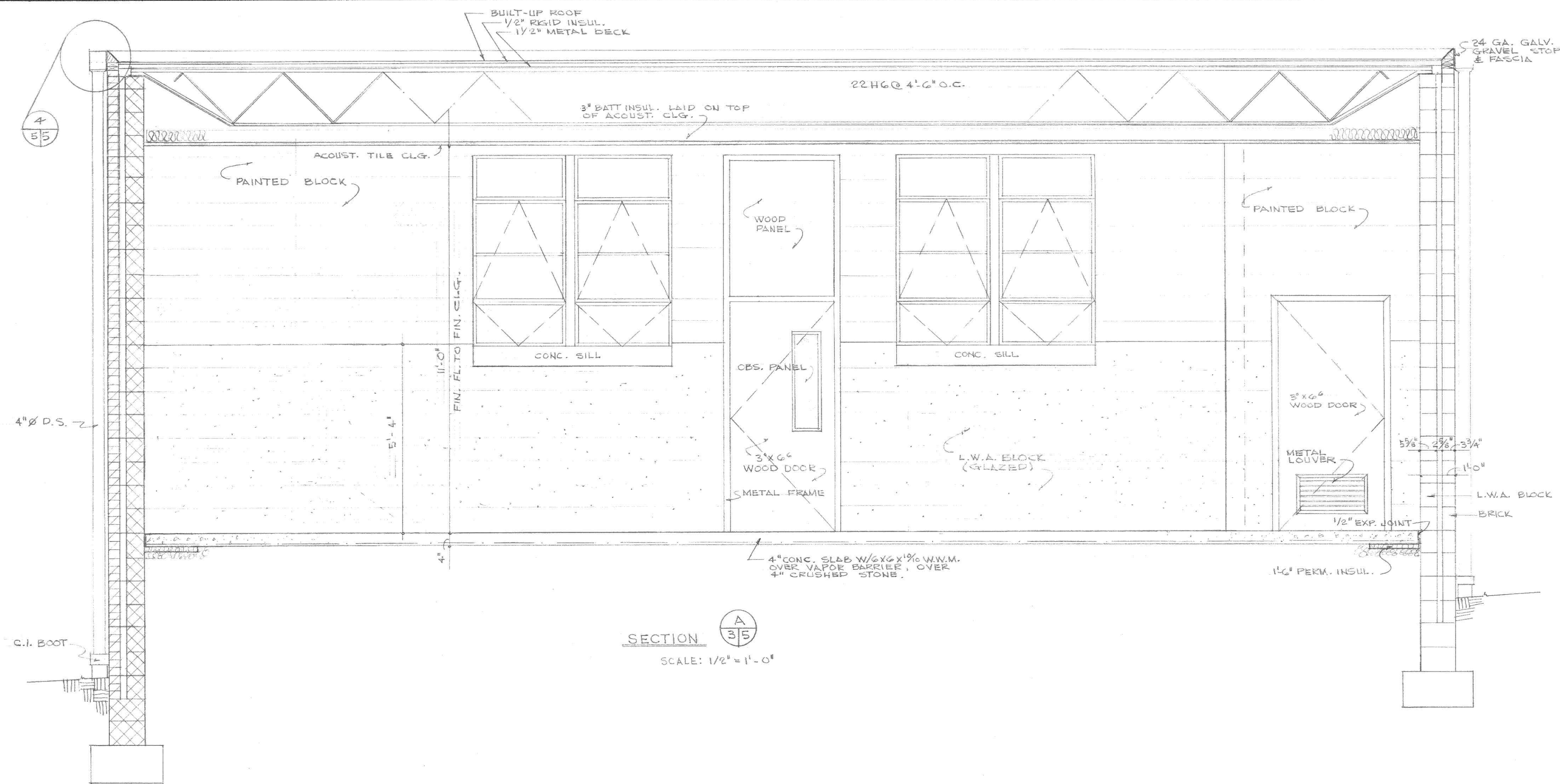
ADDITIONS & ALTERATIONS  
TO  
WHITE ROCK SCHOOL  
LYNCHBURG, VA.

WILLARD L. RHODES  
REGISTERED ARCHITECT  
1437

DATE	DRAWN
REV 28 JULY 1964	
REV 6315	

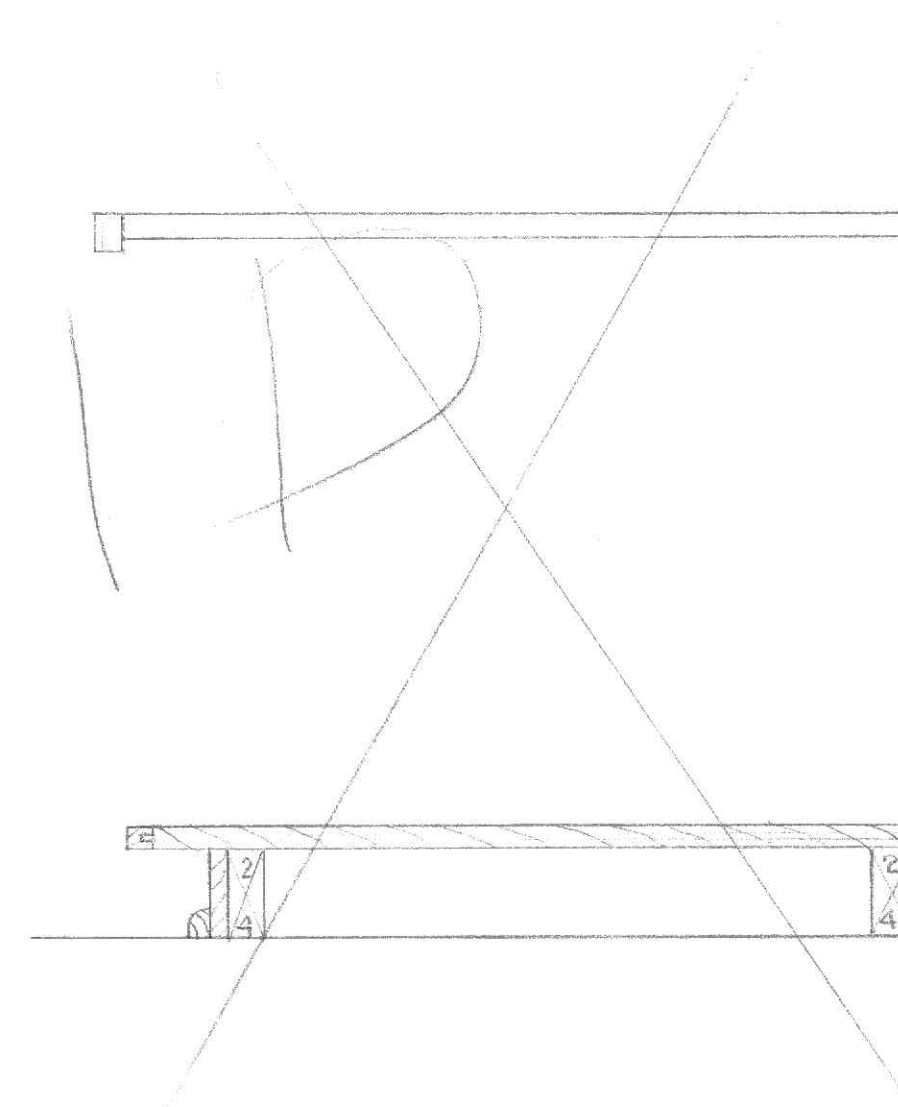
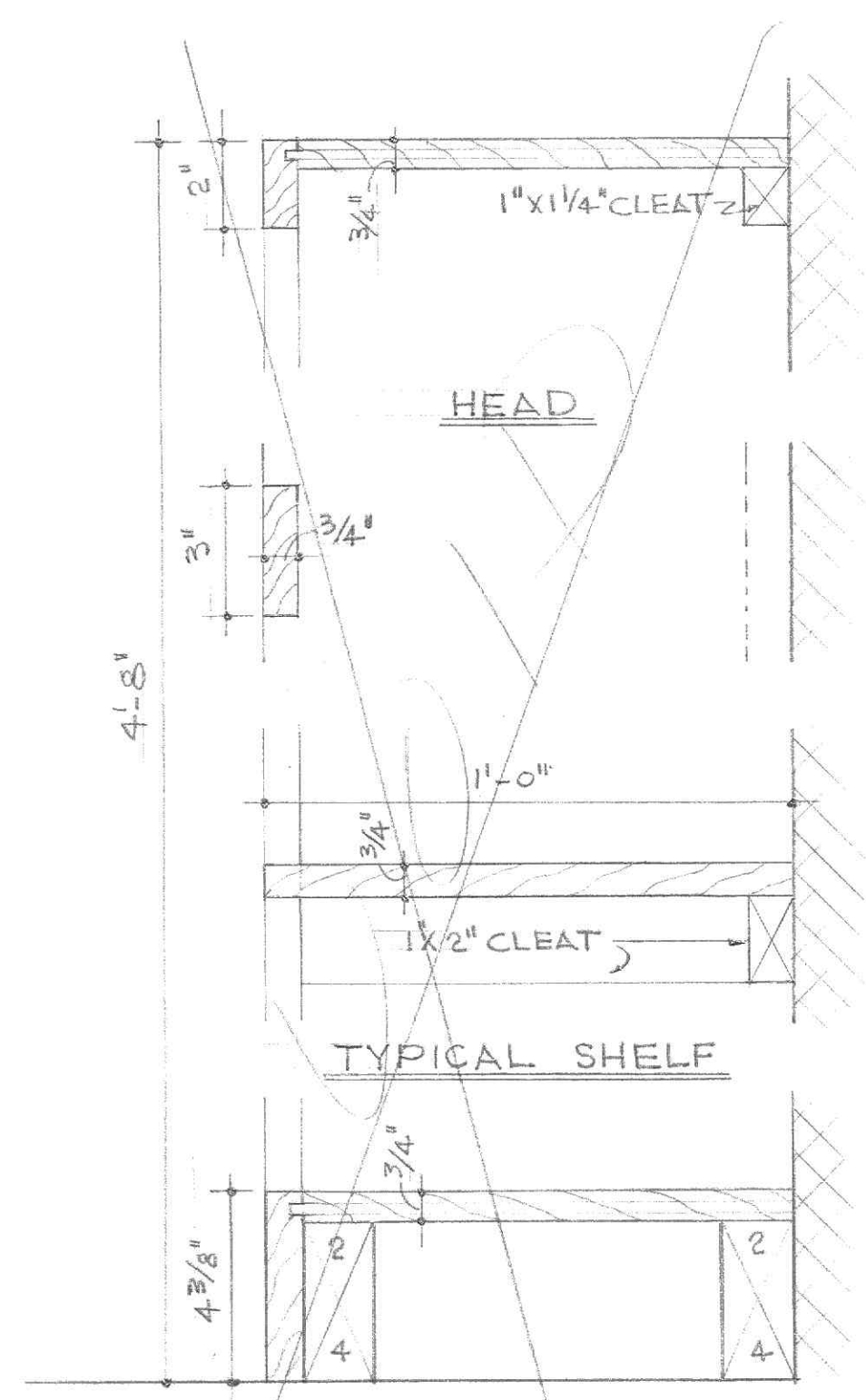
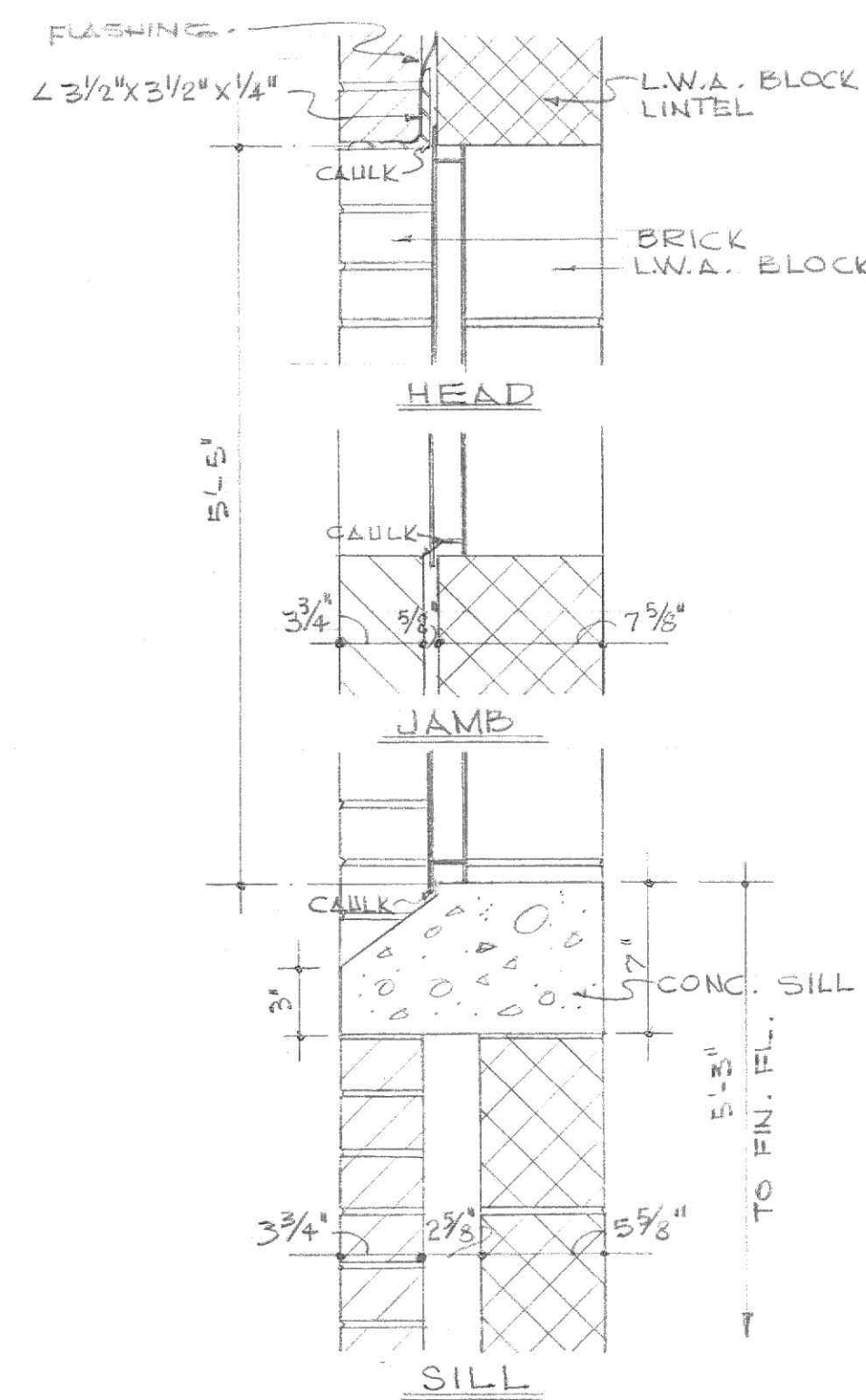
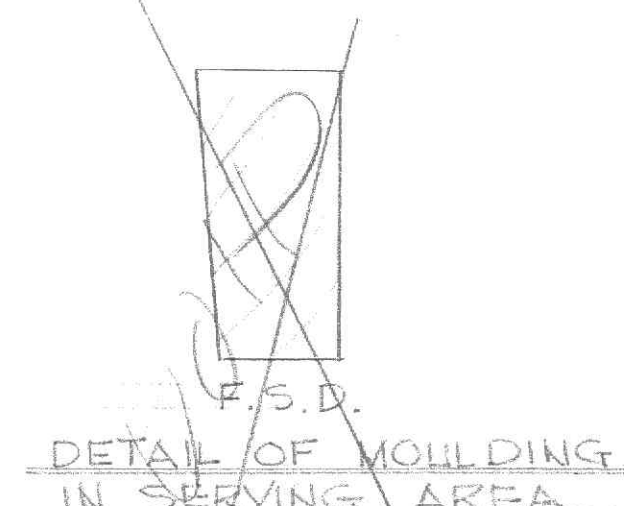
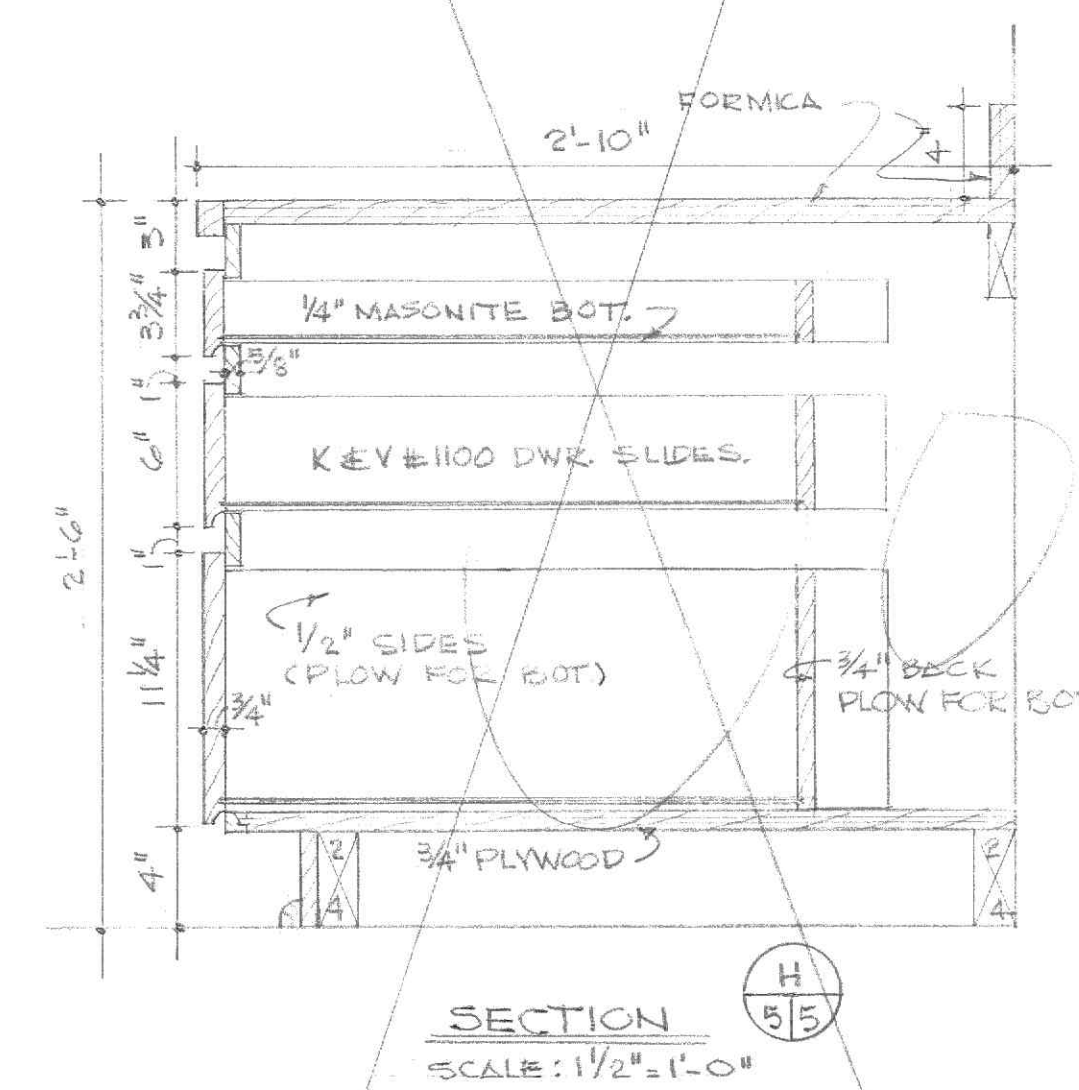
PROJ. LYN. 20-A

4  
OF 5



SECTION A/35  
SCALE: 1/2" = 1'-0"

PROVIDE & INSTALL STAINLESS STEEL MOULDINGS FOR EDGES & COVES OF FORMICA.

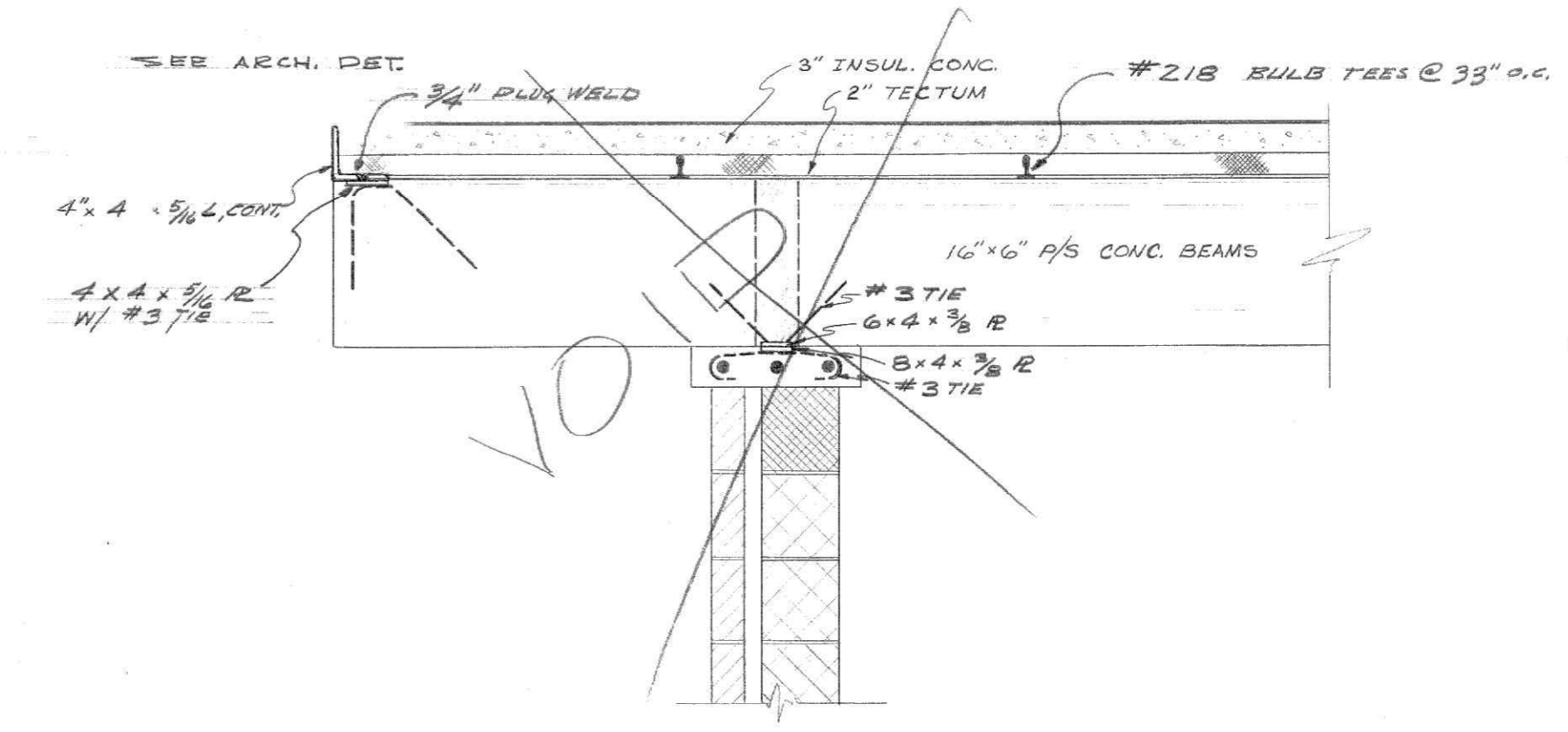
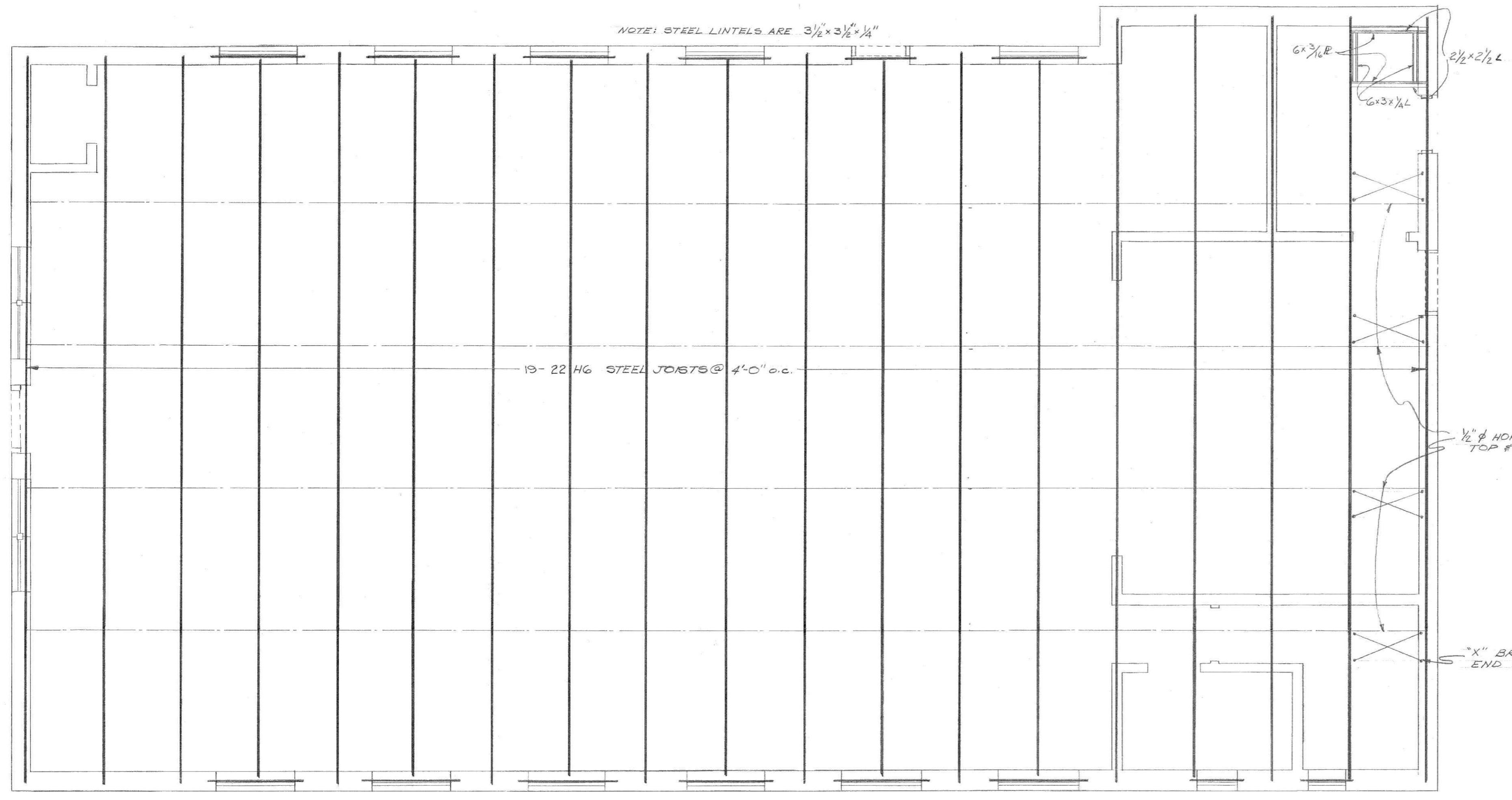


ADDITIONS & ALTERATIONS  
TO  
WHITE ROCK SCHOOL  
LYNCHBURG, VIRGINIA

6315 28 JULY 1964

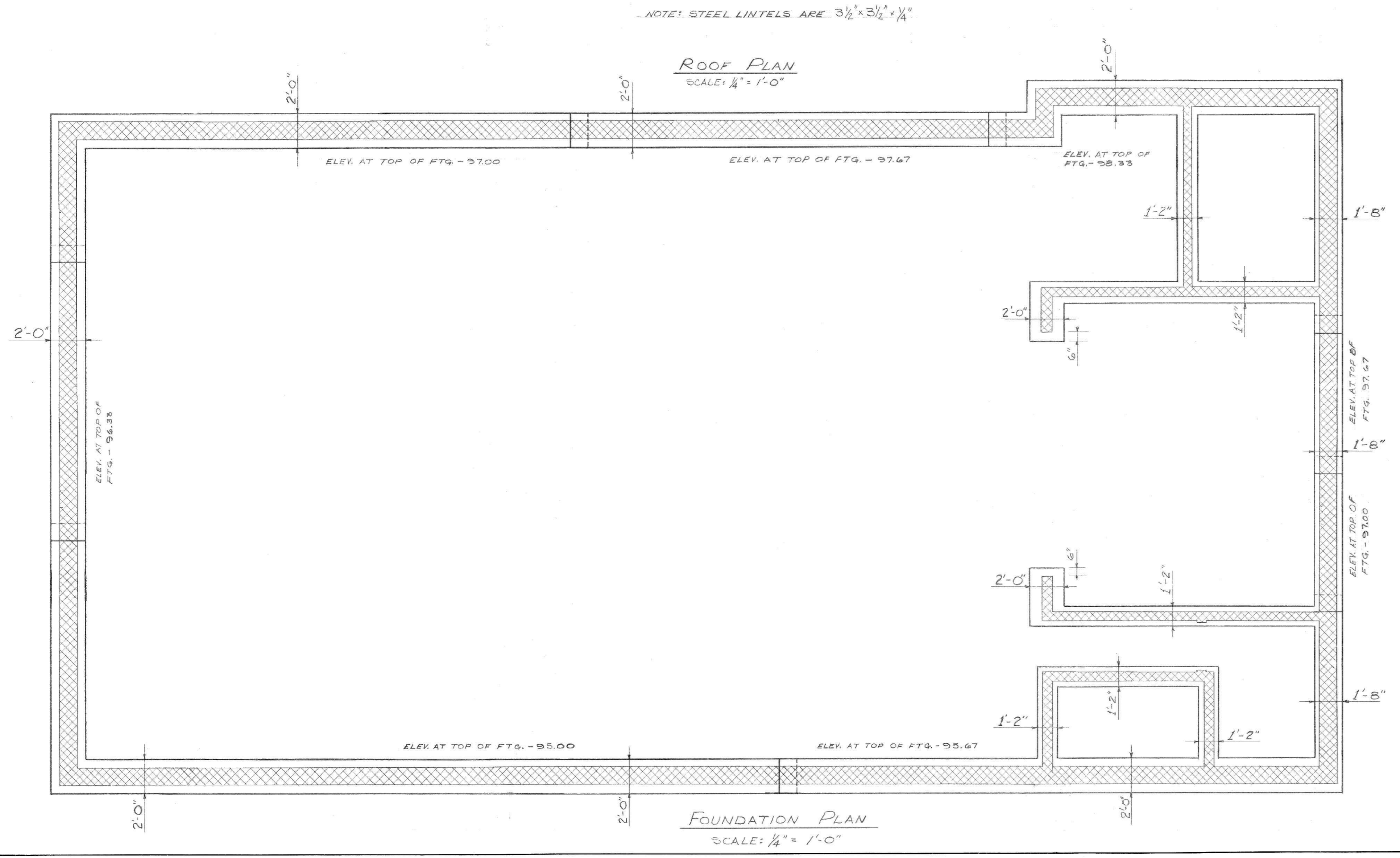
PROJ. LYN 20-A

5



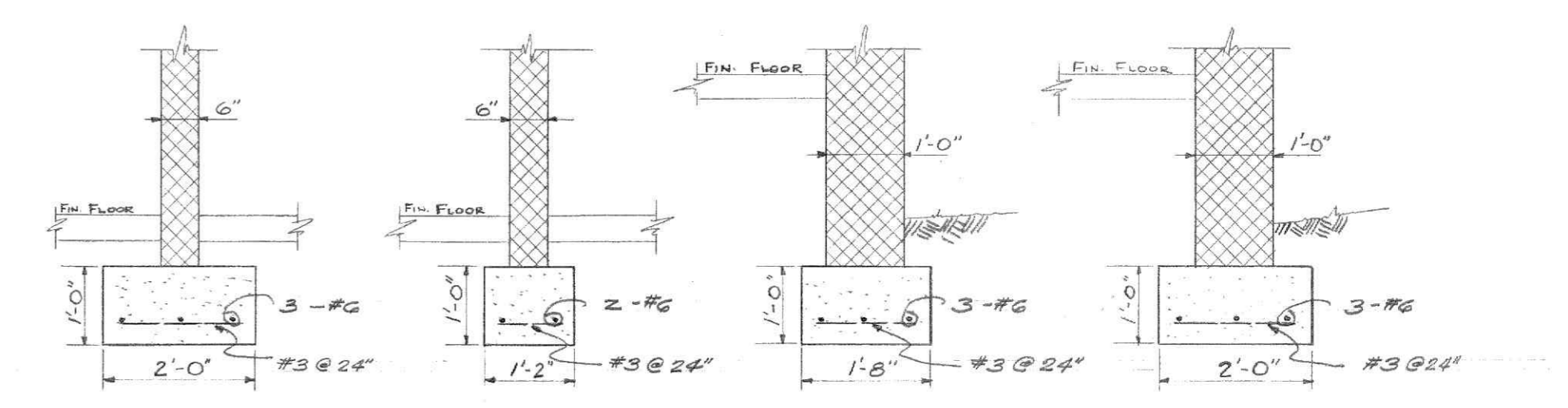
**JOIST END BEARING DETAIL**  
SCALE: 3/4" = 1'-0"

- NOTES**
1. SOIL BEARING PRESSURE ASSUMED - 4000 PSF.
  2. ROOF LIVE LOAD = 30 PSF.



**ROOF PLAN**  
SCALE: 1/4" = 1'-0"

**FOUNDATION PLAN**  
SCALE: 1/4" = 1'-0"



**TYPICAL WALL FOOTINGS**  
SCALE: 1/2" = 1'-0"



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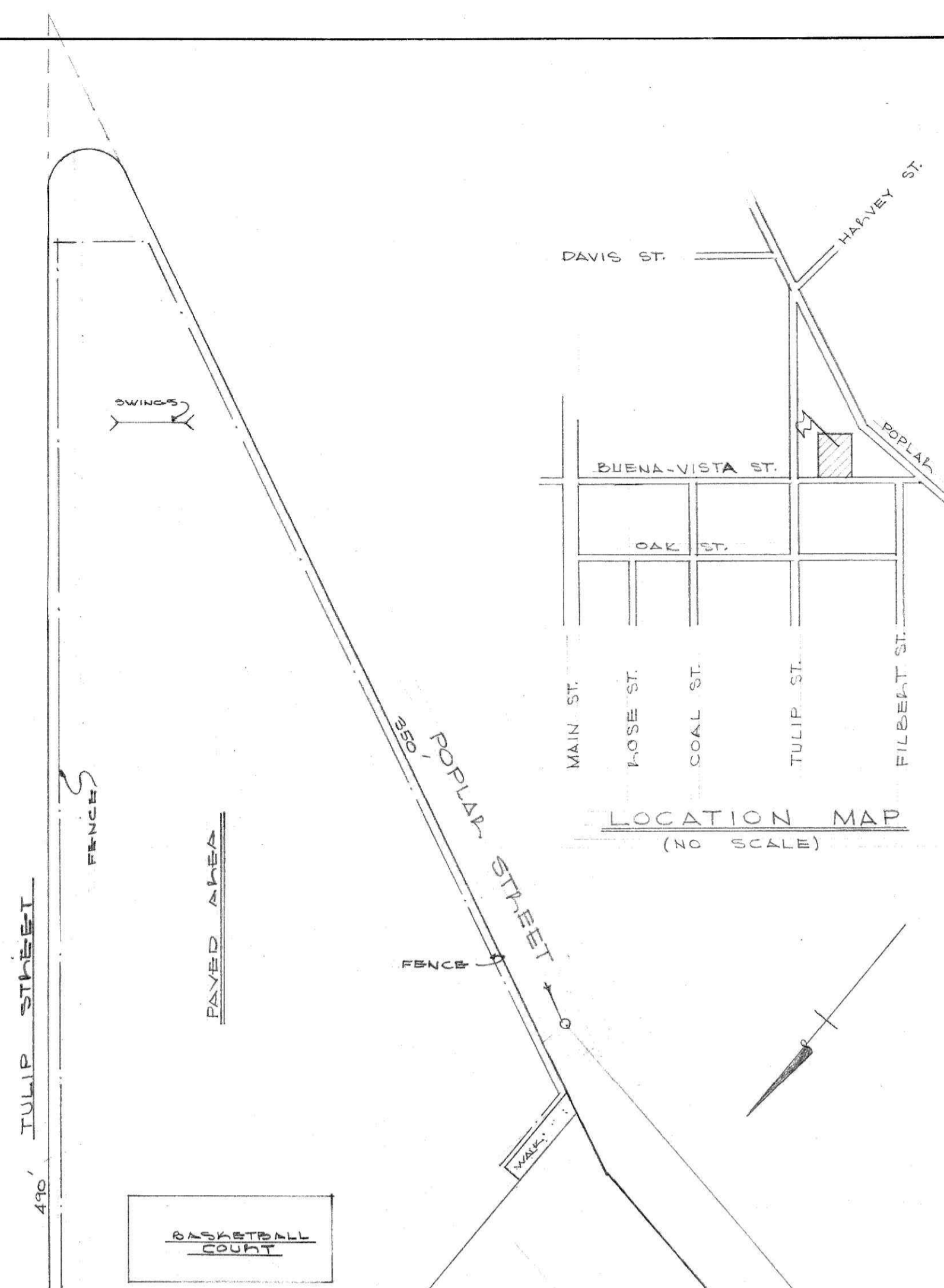
WILLARD C. FLORES ARCHT. ENR.

ADDITIONS & ALTERATIONS  
TO  
WHITE HOCK SCHOOL  
LYNCHBURG, VIRGINIA

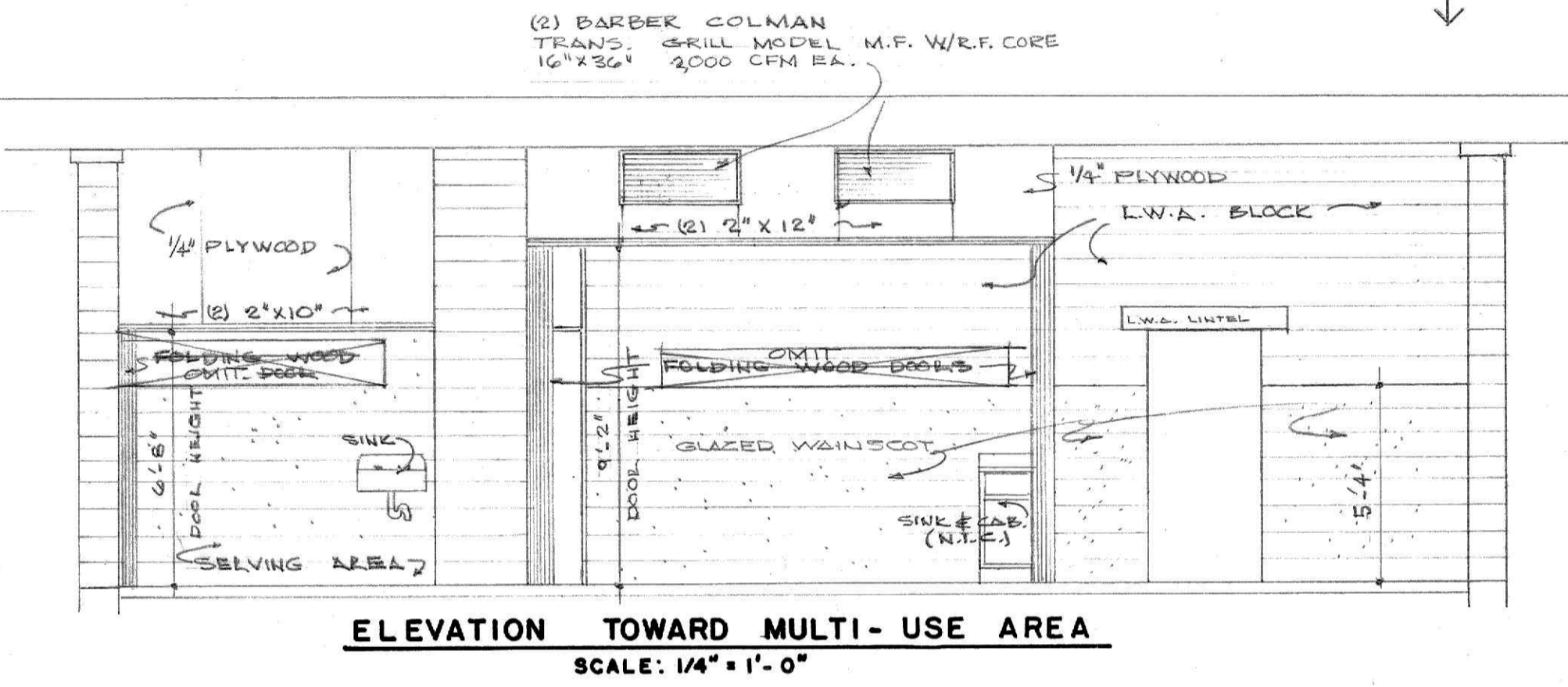
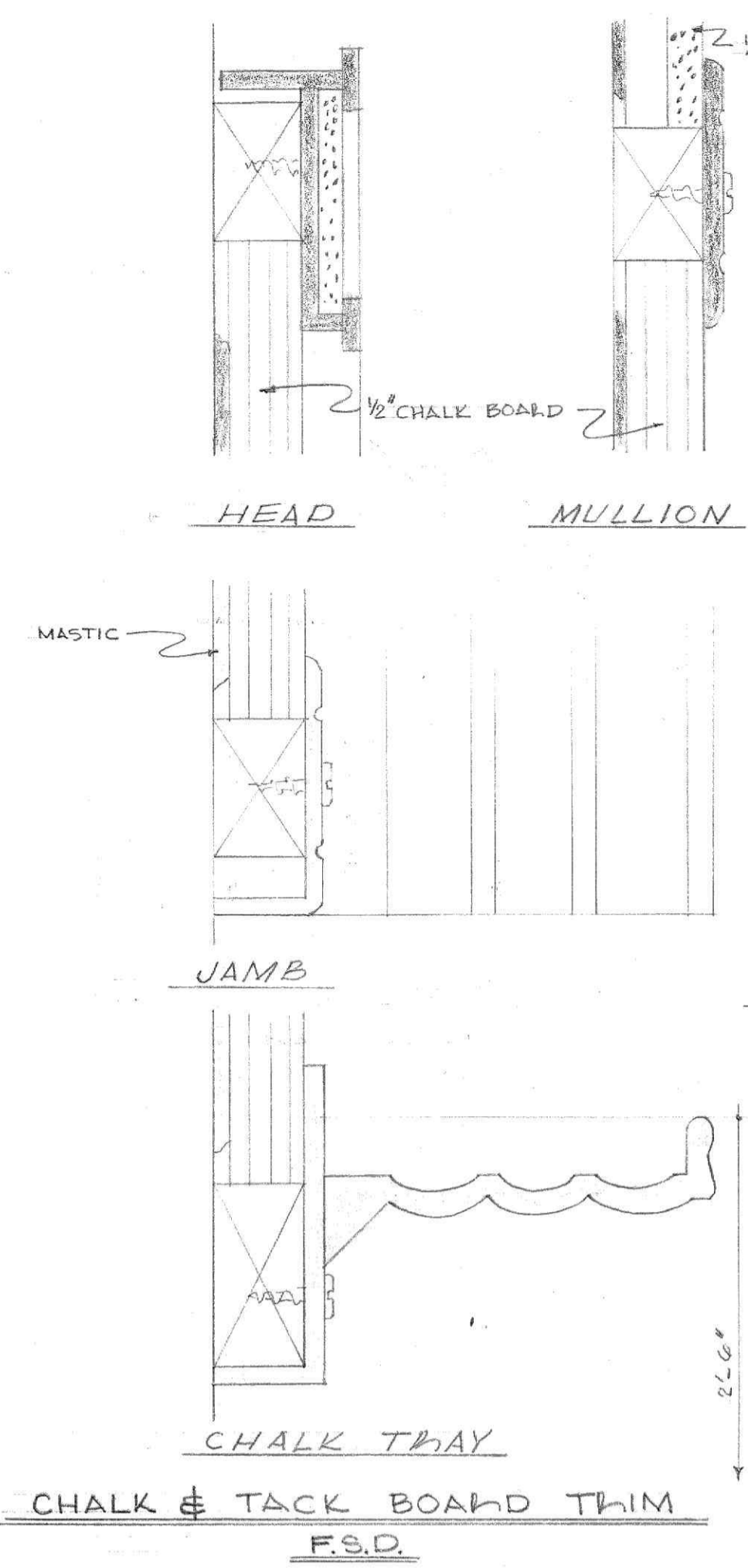
MAY 30, 1964  
28 JULY 1964

6315

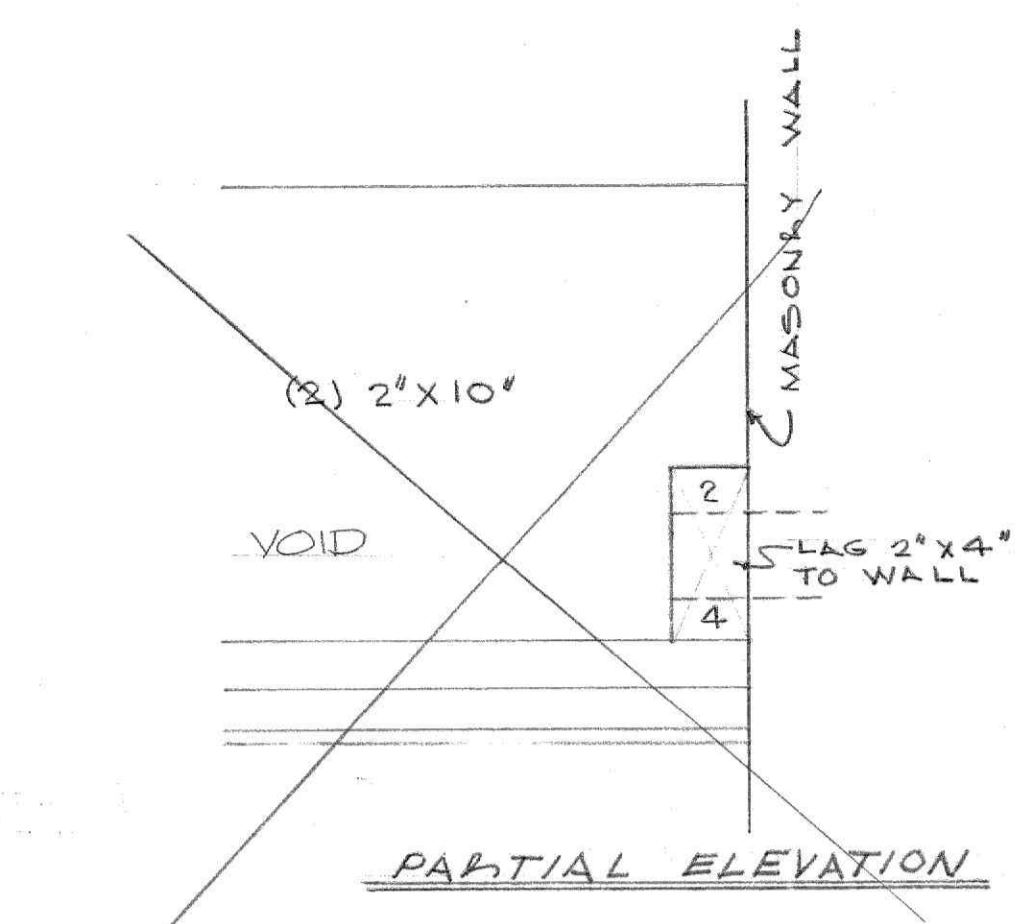
M.L.J. S1



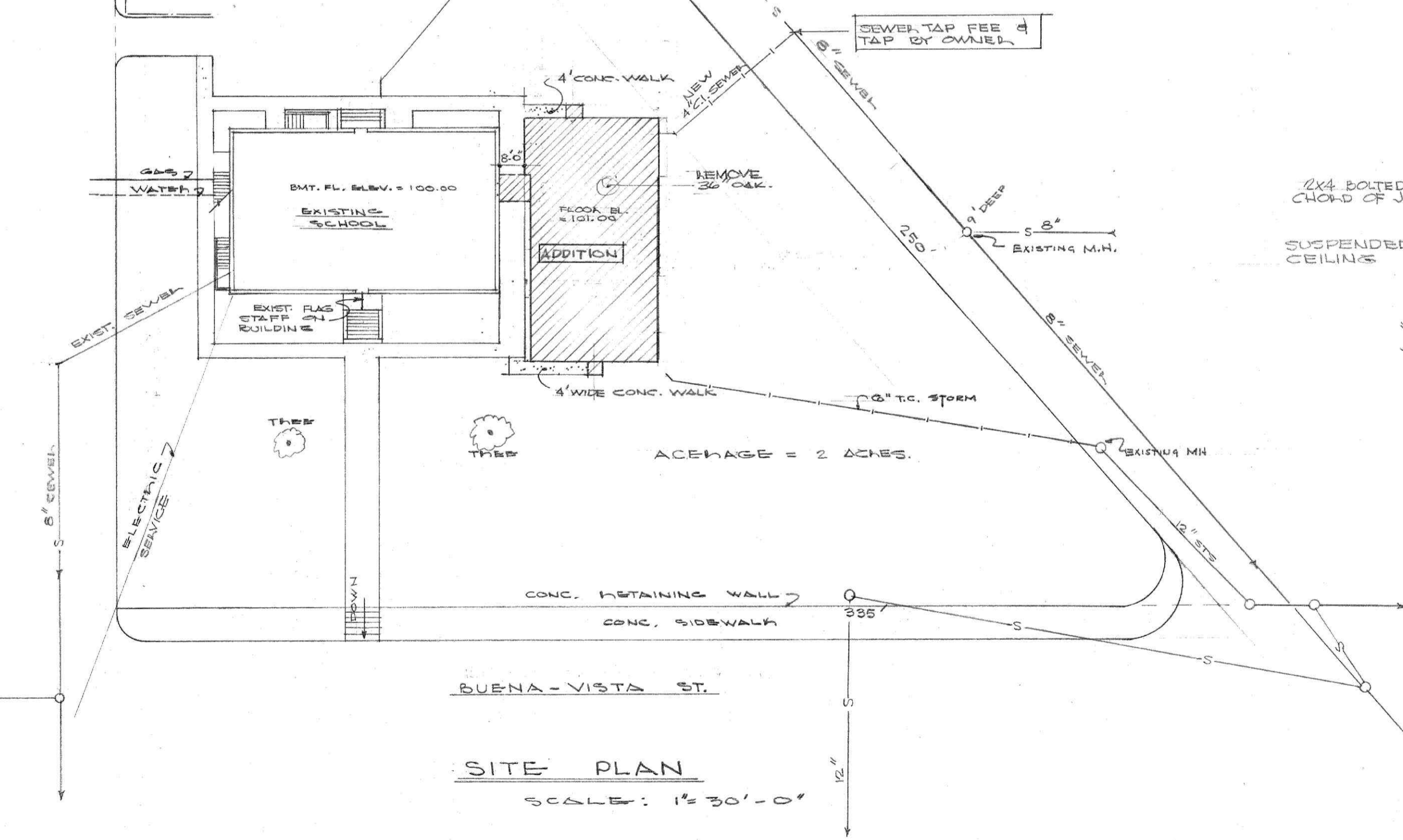
LOCATION MAP  
(NO SCALE)



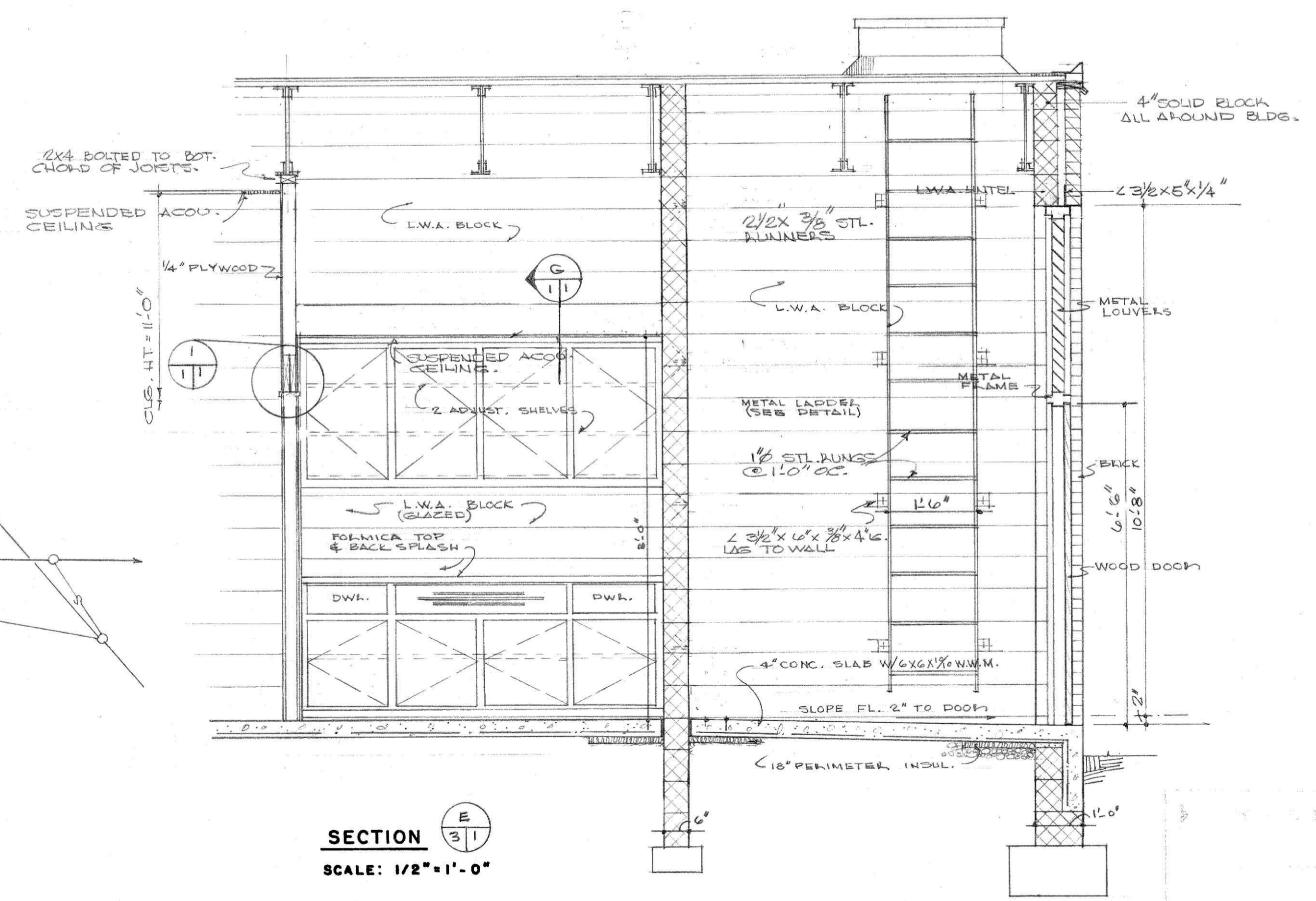
ELEVATION TOWARD MULTI-USE AREA  
SCALE: 1/4" = 1'-0"



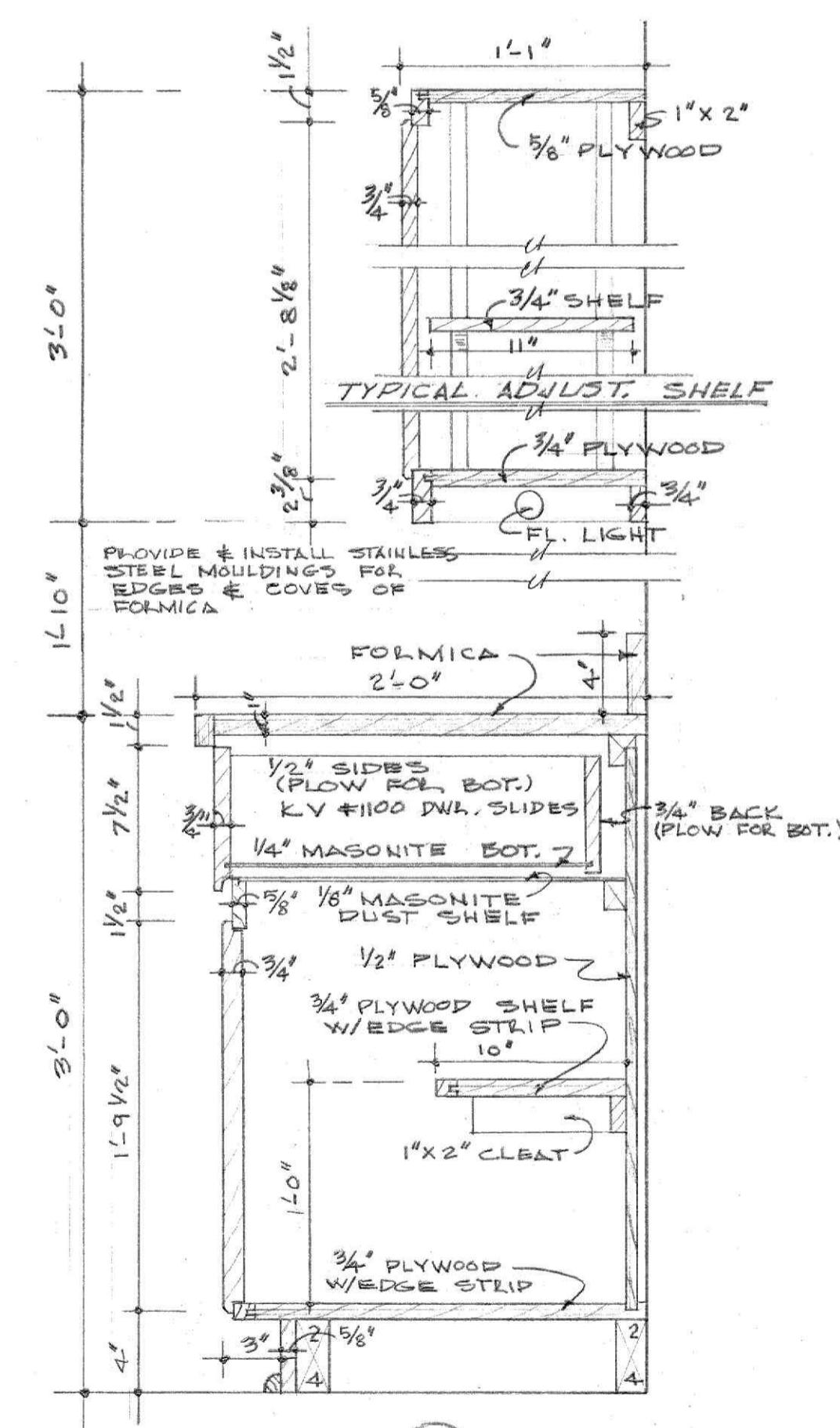
DETAIL  
SCALE: 3" = 1'-0"



SITE PLAN  
SCALE: 1" = 30'-0"

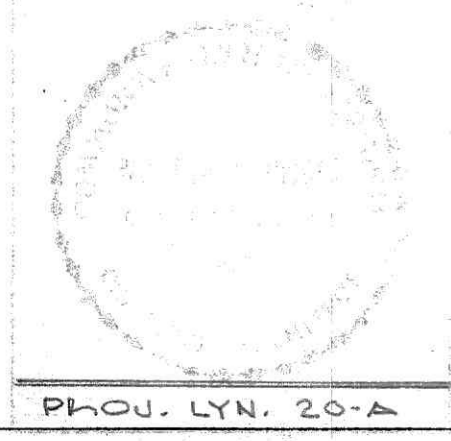


SECTION  
SCALE: 1/2" = 1'-0"



SECTION  
SCALE: 1 1/2" = 1'-0"

ADDITIONS & ALTERATIONS  
TO  
WHITE ROCK SCHOOL  
LYNCHBURG, VA.



30 MAY 1964  
25 JULY 1964  
PHOU. LYN. 20-A