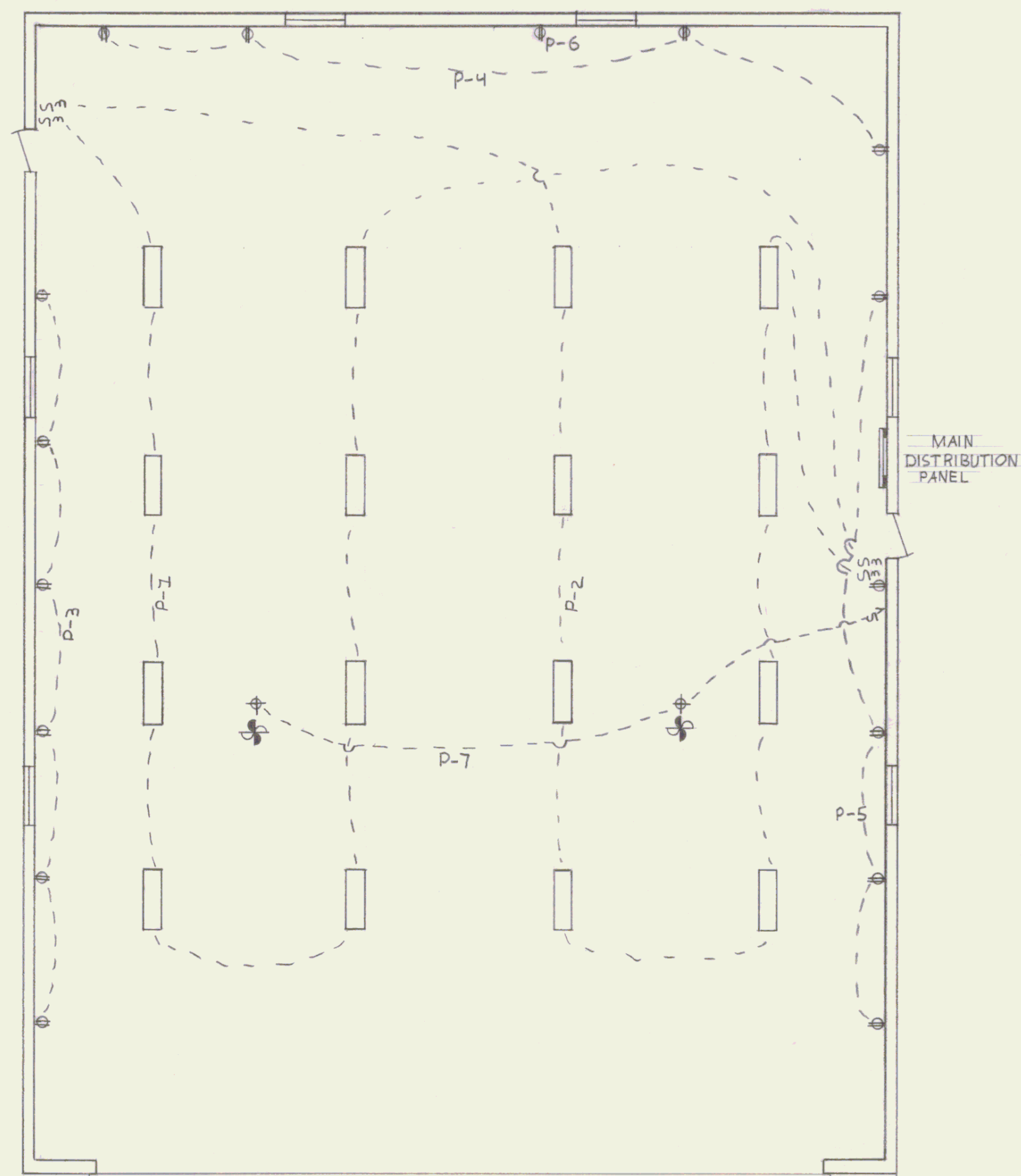




ELECTRICAL PLAN
SCALE 1/8" = 1'-0"

PANEL SCHEDULE				
CIRCUIT BREAKER TYPE NQOB SQ.D 120/240V 1Ø 3W 100AMP				
MAIN 10,000 JCR BRKS 20 POLE				
CIRC.	AMP	POLE	EQUIPMENT SERVED	REMARKS
P-1	20	1	LIGHTING	LEFT HALF OF BLDG., CEILING MOUNTED, W/END CAPS.
P-2	20	1	LIGHTING	RIGHT HALF OF BLDG., CEILING MOUNTED, W/END CAPS.
P-3	20	1	RECEPTACLES	LEFT SIDE OF BLDG. 6 LOCATIONS.
P-4	20	1	RECEPTACLES	BACK & RIGHT SIDE OF BLDG. 4 LOCATIONS.
P-5	20	1	RECEPTACLES	RIGHT SIDE OF BLDG. 4 LOCATIONS.
P-6	20	1	RECEPTACLE	FURNACE, BACK OF BLDG.
P-7	20	1	RECEPTACLES	CEILING MOUNTED ENVIRO FANS. 2 LOCATIONS ON 3' SHAFTS.
P-8	20	1	SPARE	
P-9	20	1	SPARE	

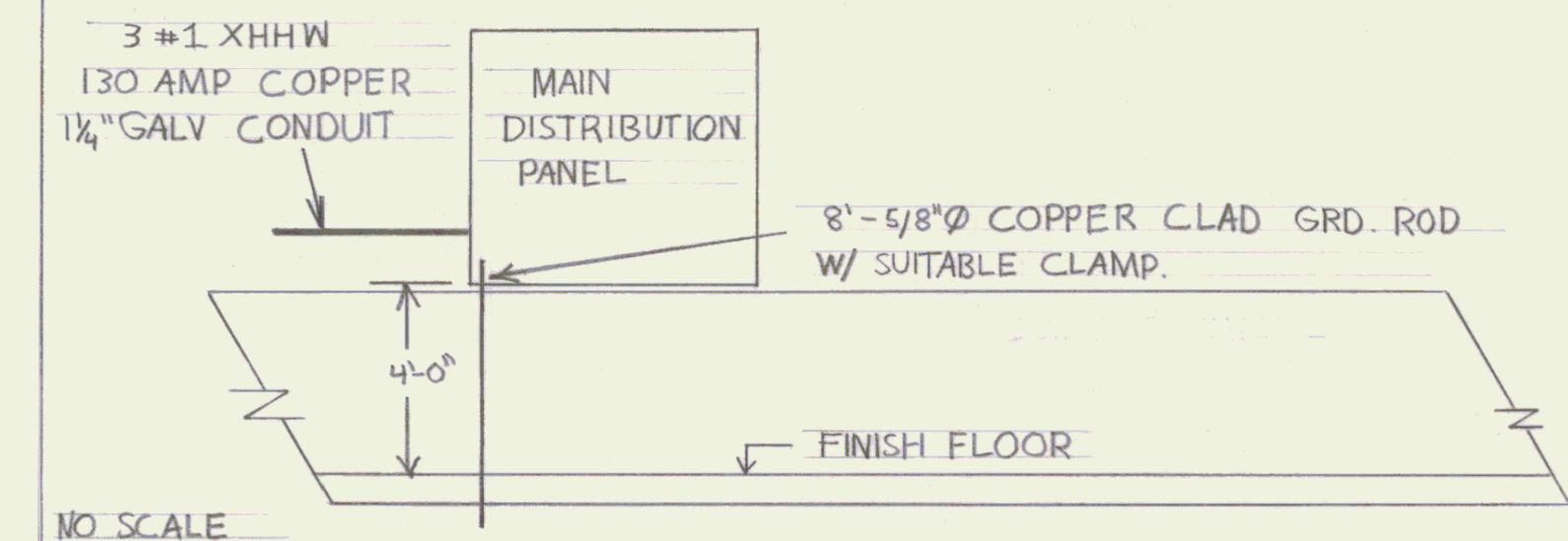
GENERAL NOTES

1. ALL BRANCH CIRCUIT RUNS SURFACE MOUNTED IN EMT MINIMUM 4" ABOVE FLOOR WITH SUITABLE BOXES & COVERS.
2. ALL OUTLETS AND SWITCHES AT ALL LOCATIONS SHALL BE AT LEAST 48" OFF THE FINISH FLOOR.
3. ALL WIRING TO MOVING OR VIBRATING EQUIPMENT TO BE IN GREENFIELD CONDUIT.
4. INSTALL GROUND WIRE AND ROD #6 BARE COPPER.
5. SHOP LIGHTING MOUNTED ON STEMS 1" BELOW BOTTOM OF BEAMS.

ELECTRICAL SYMBOLS	
	SINGLE DUPLEX RECEPTACLE, 20AMP-125V CAT # 5362, HUBBELL.
	SINGLE DUPLEX RECEPTACLE, 20AMP-125V CAT # 5362, HUBBELL. CEILING MOUNTED
	LOCATION OF ENVIRO FAN GOLD LINE # 160F-7 56" FAN WITH 30" DOWN ROD.
	THREE WAY SWITCH 20AMP 120-277V # 1223 HUBBELL.
	SHOP LIGHTING LITHONIA # PV-240, TWO F 40 LAMPS, 120V, SUPPLIED WITH 0°F STARTING BALLAST
	BRANCH CIRCUIT, ALL RUNS IN 1/2" EMT WITH 600V #12 TYPE THW OR THHN COPPER CONDUCTORS.
	VARIABLE SPEED SOLID STATE CONTROL # 100F GOLD LINE, FOR ENVIRO FAN.

ELECTRICAL FEEDER DIAGRAM ELEVATION

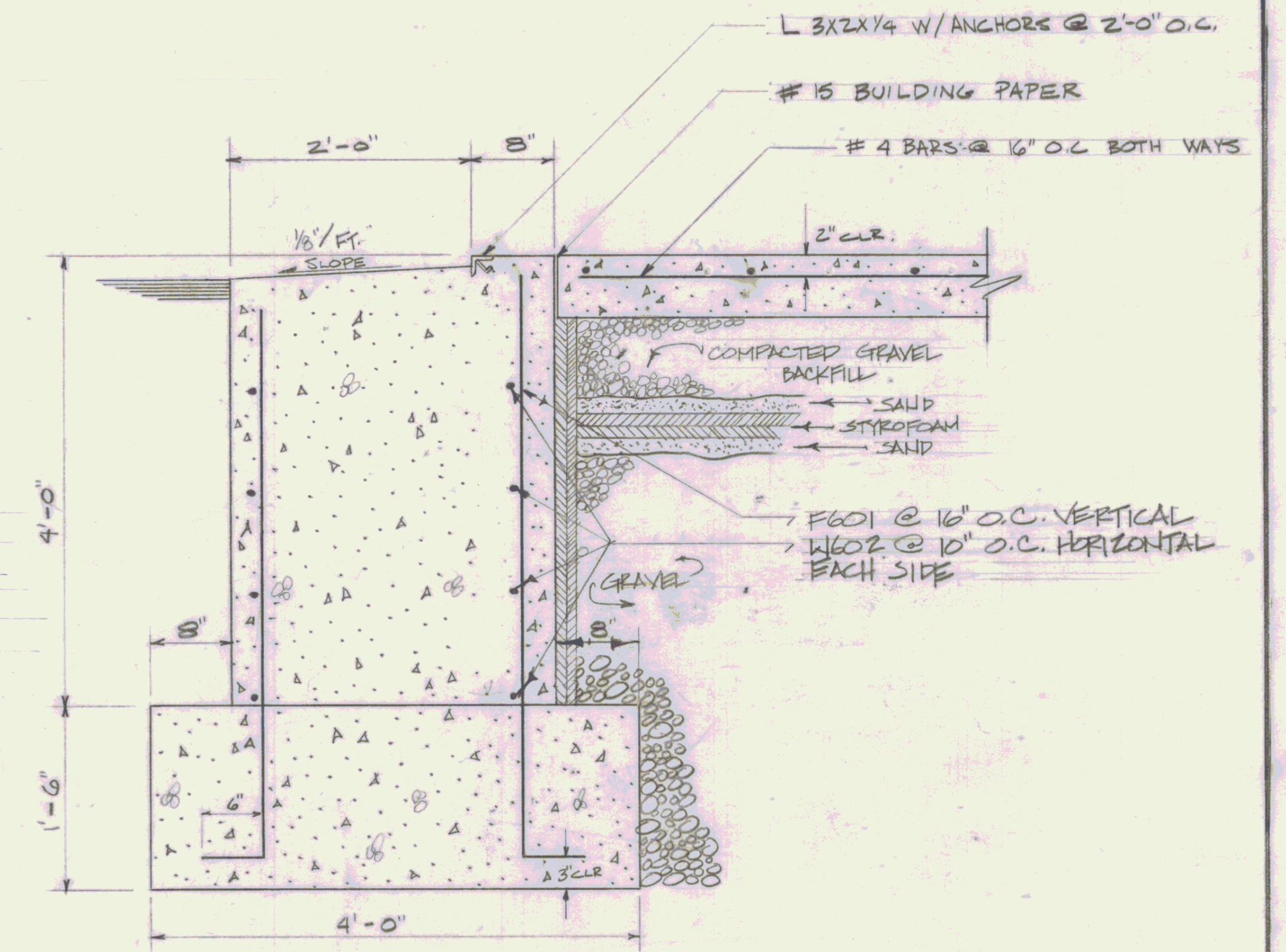
4'x4' PLYWOOD PANEL 3/4" THICK -W/2 COATS OF GRAY PAINT AND 3/4" SPACERS TO WALL, FOR MAIN DISTRIBUTION PANEL WITH MAIN BREAKER.



STATE OF VERMONT
DIVISION OF STATE BUILDINGS
AGENCY OF ADMINISTRATION
MONTPELIER, VERMONT

60'x 80' HANGER
ELECTRICAL PLAN

DATE: 10/4/83	DATE:	REVISIONS:	DWG. NO.
DRAWN BY: P.E.M.	APPROVED BY: P.E.M.		1E of 1E



SECTION 2

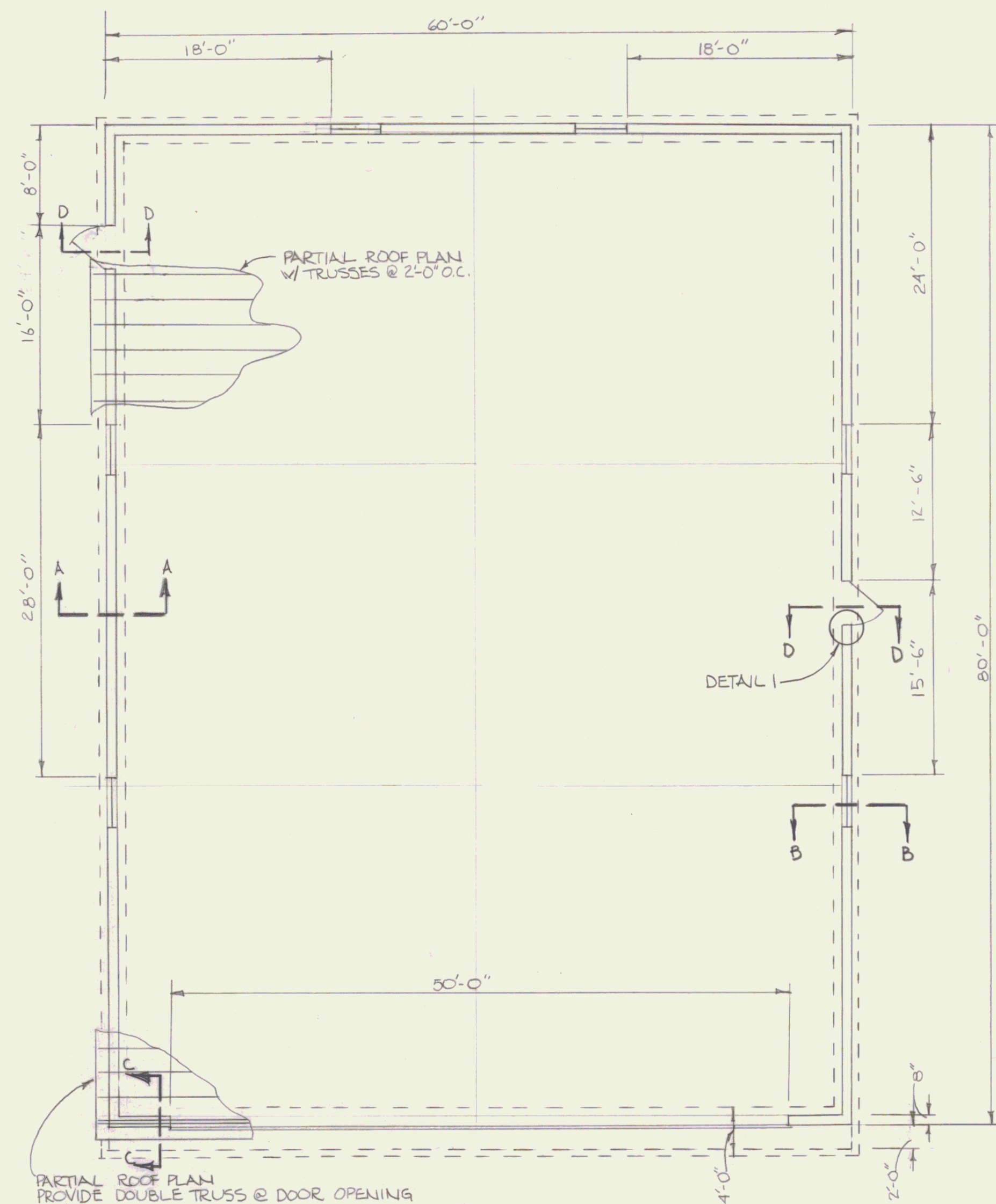
SCALE: 1" = 1'-0"

SECTION 5

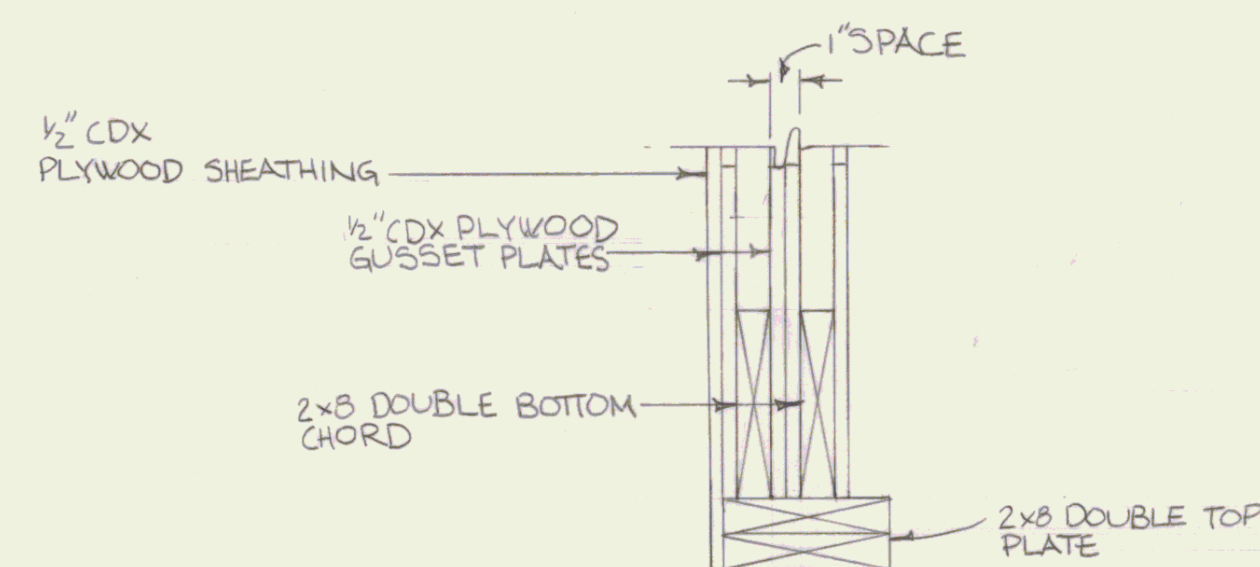
SCALE: 1" = 1'-0"

REINFORCING			STEEL		SCHEDULE		
NO.	SIZE	LENGTH	MARK	TYPE	(A)	(B)	(C)
3	#4	7'-0"	W403	17	3'-6"	3'-6"	-
3	#4	4'-6"	F404	17	6"	4'-0"	-
120	#4	28'-10"	S406	STR.			
92	#4	27'-9"	S405	STR.			
46	#4	25'-6"	S407	STR.			
90	#6	5'-3"	F601	17	6"	4'-9"	-
24	#6	20'	W602	STR.			
55	#4	20'	S408	STR.			
120	#4	5'-6"	F401	17	6"	5'-0"	
16	#4	16'-0"	W402	17	8'-0"	8'-0"	

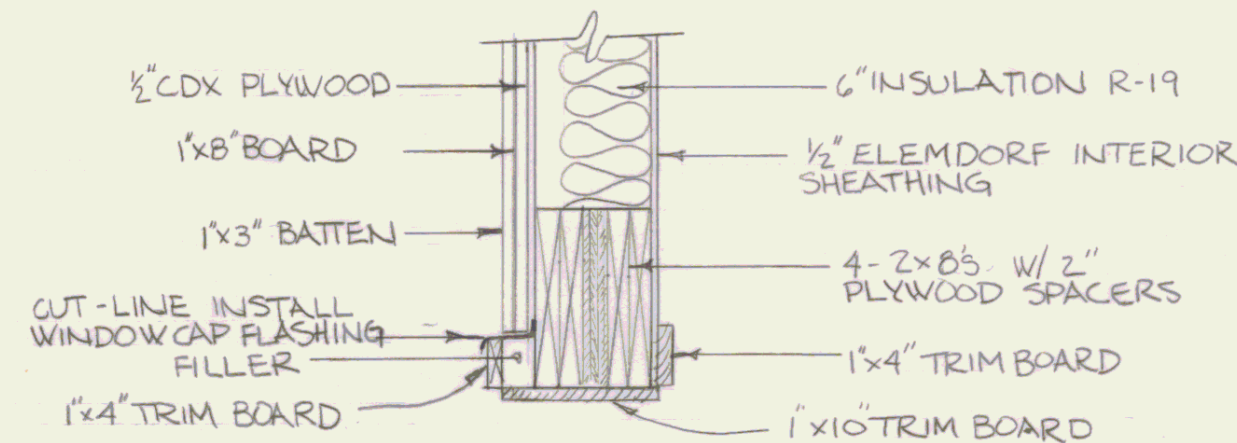
STATE OF VERMONT
DIVISION OF STATE BUILDINGS
AGENCY OF ADMINISTRATION
MONTPELIER, VERMONT



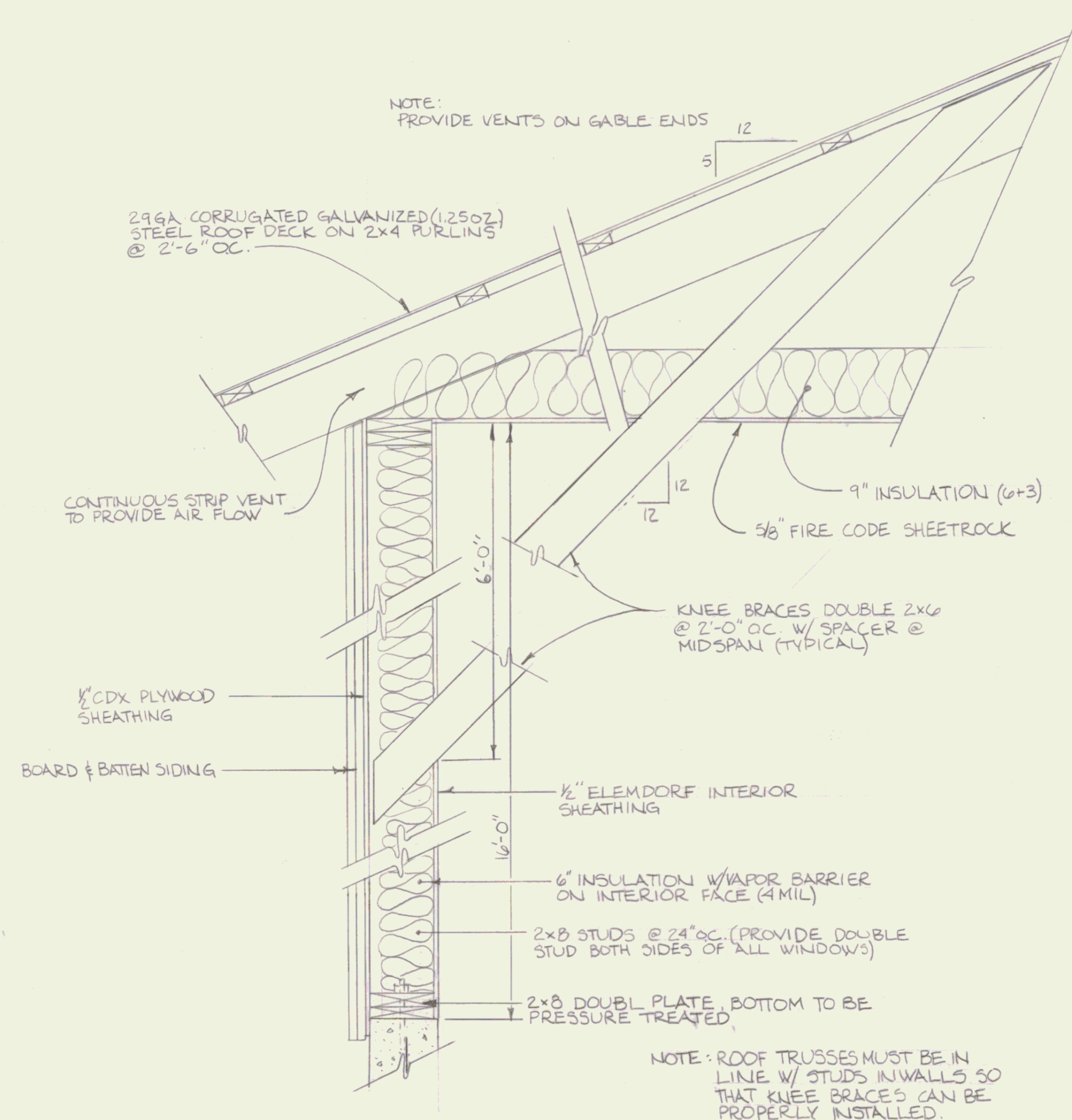
FLOOR PLAN
1/8" = 1'-0"



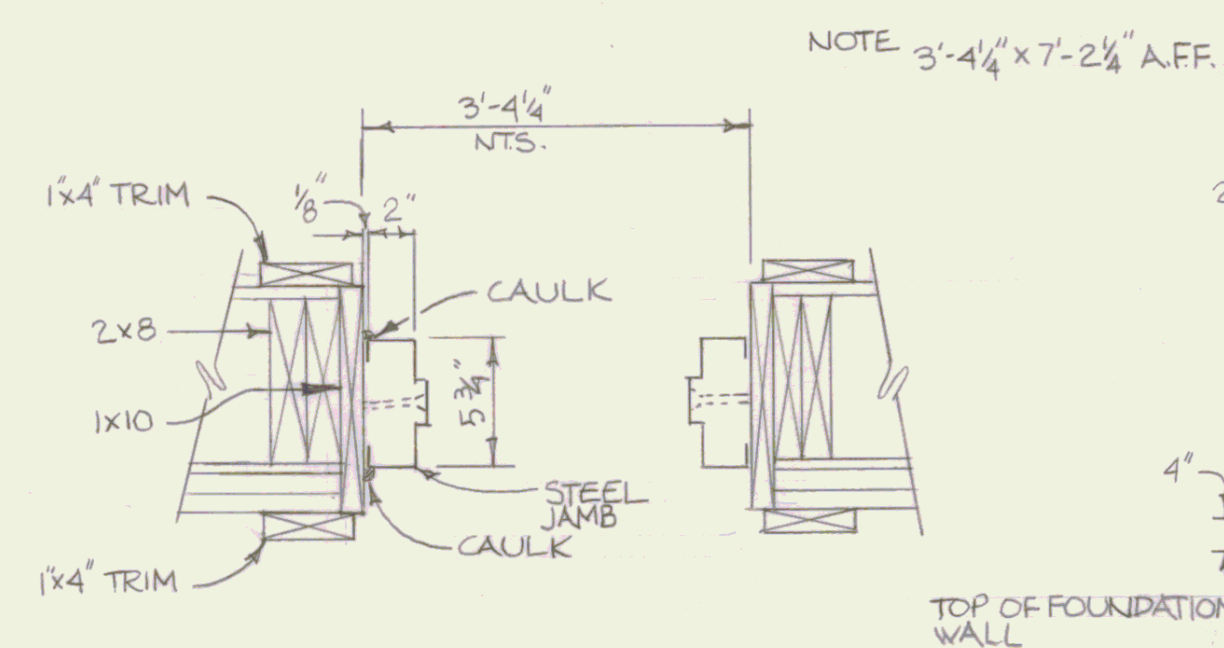
SECTION C-C
1/2" = 1'-0"



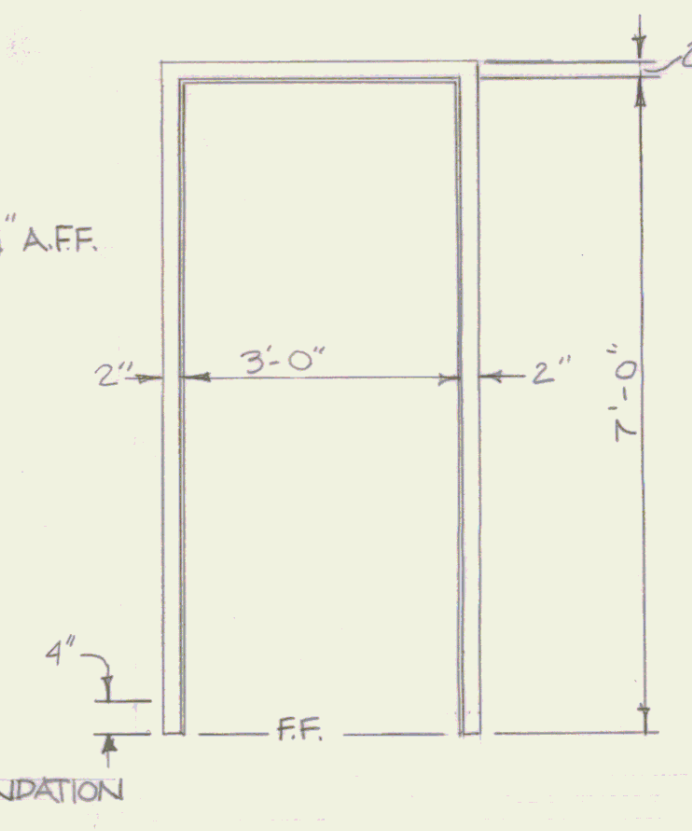
SECTION D-D
1" = 1'-0"



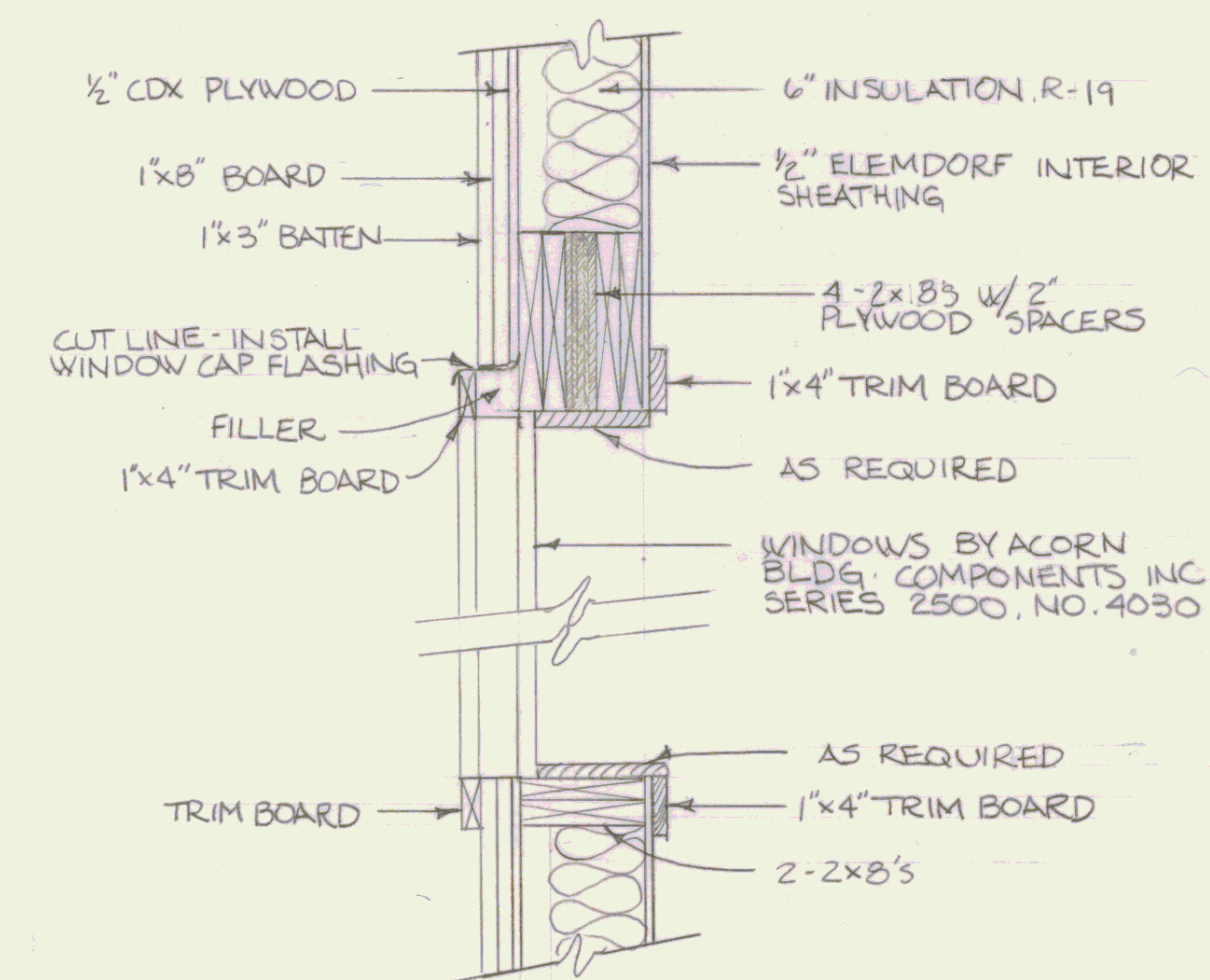
SECTION A-A
1" = 1'-0"



DETAIL 1 DOOR
1/2" = 1'-0"



STEEL DOOR FRAME
1/2" = 1'-0"

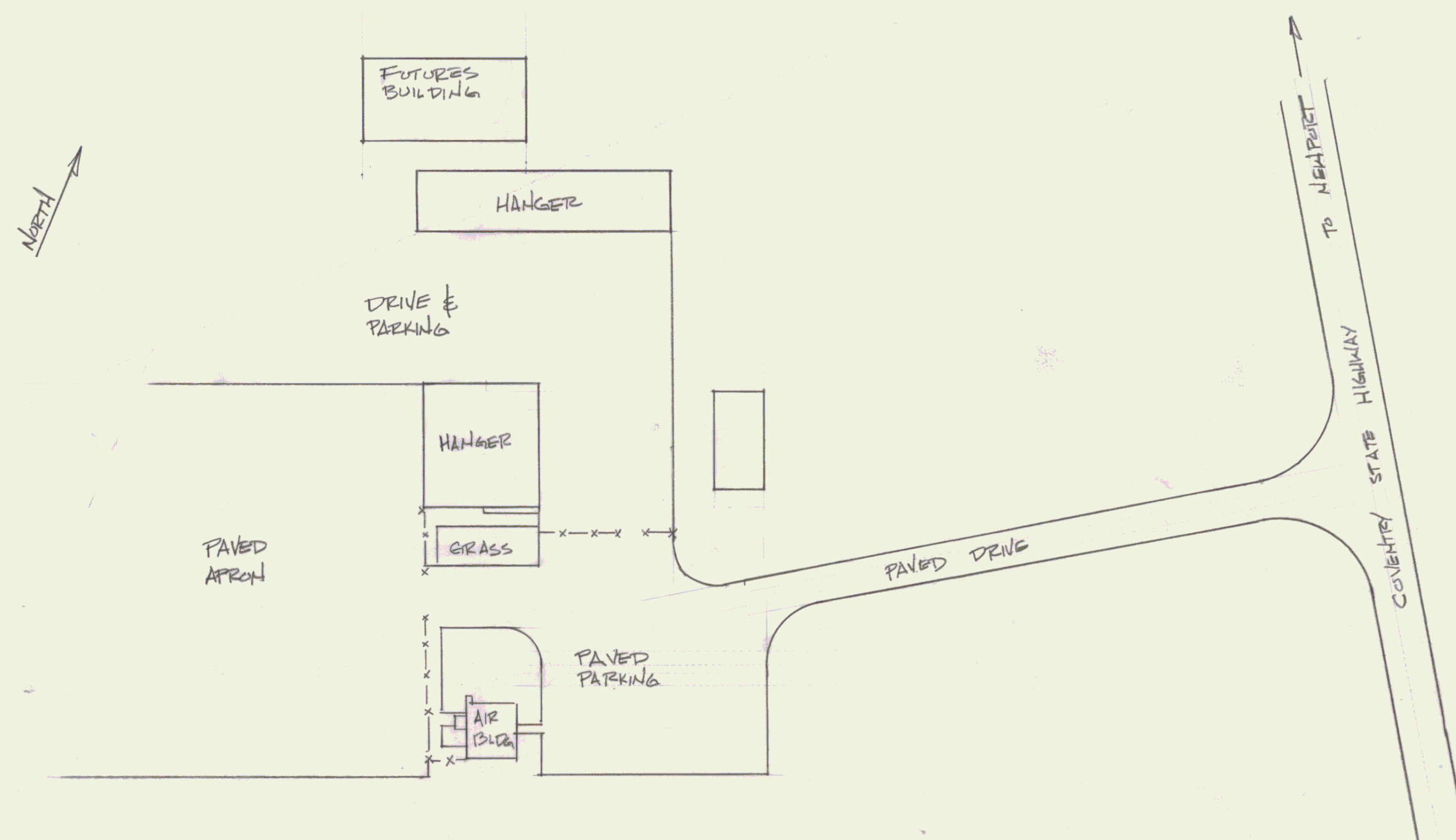


SECTION B-B WINDOW DETAIL
1" = 1'-0"

STATE OF VERMONT
DIVISION OF STATE BUILDINGS
AGENCY OF ADMINISTRATION
MONTPELIER, VERMONT

60' x 80' HANGER
CARPENTRY

DATE: 6/16/03	SCALE: AS SHOWN	REVISIONS:	DWG. NO. 2 OF 2
DRAWN BY: P.A.R.	APPROVED BY: F.P.		



SITE PLAN
1" = 50'

STATE OF VERMONT			
DIVISION OF STATE BUILDINGS			
AGENCY OF ADMINISTRATION			
MONTPELIER,		VERMONT	
AGENCY OF TRANSPORTATION			
STATE AIRPORT SITE			
NEWPORT, VERMONT			
DATE: JAN. 1984	SCALE 1"=50'	REVISIONS:	DWG. NO.
DRAWN BY: S.R.	APPROVED BY:		OF