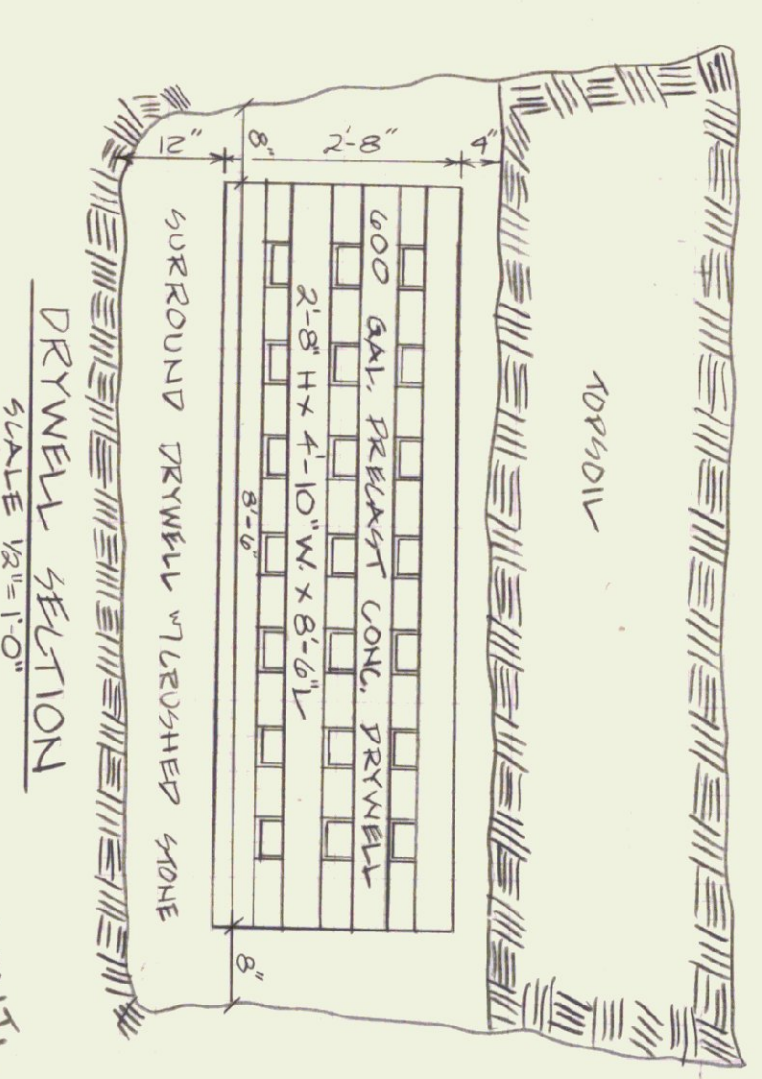


SOIL BORING LOG (SEE SPECS FOR BLOWCOUNT)

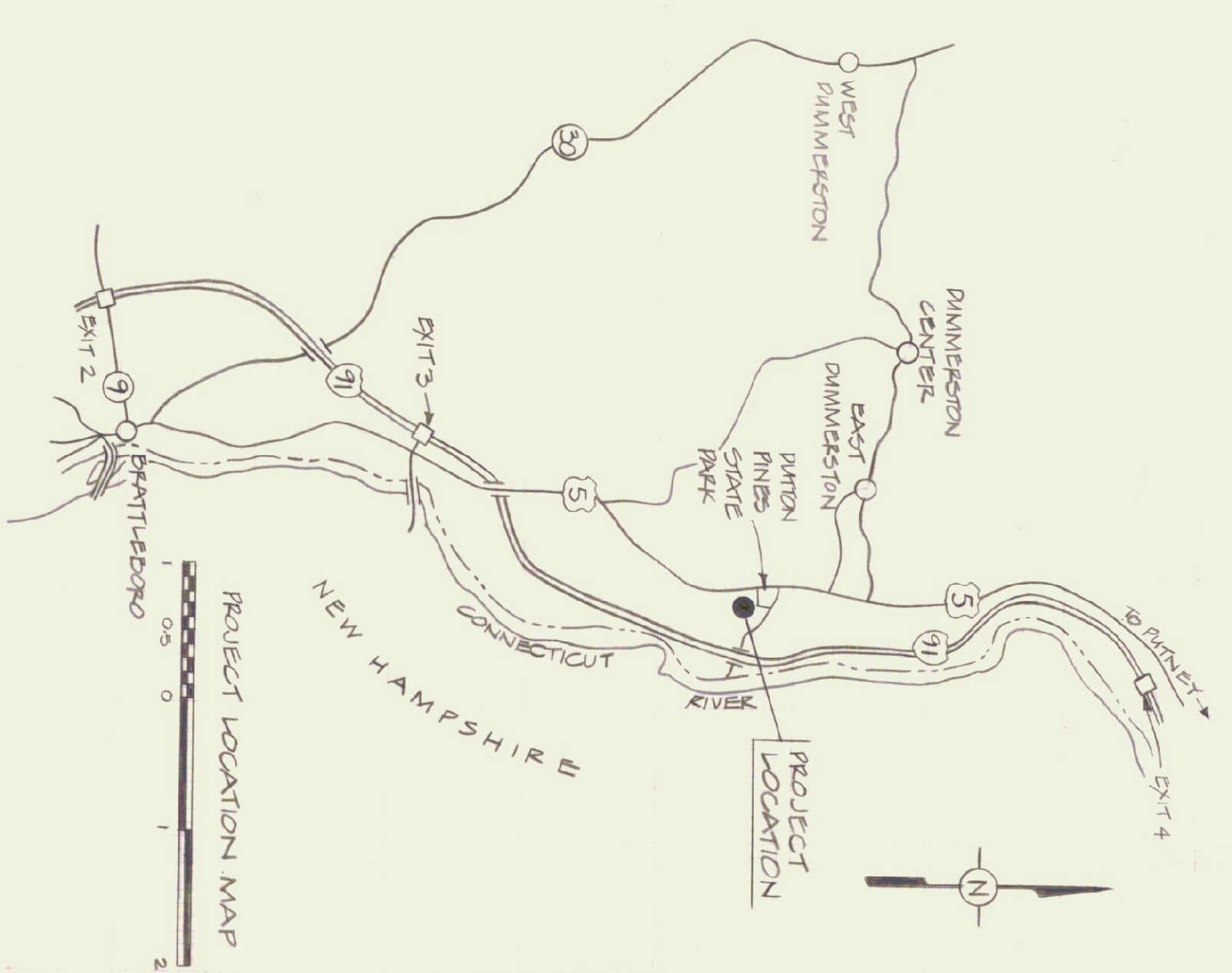
444	HOLE STOPPED @ 22.0' IN SILT	B-1
446	HOLE STOPPED @ 22.0' IN SILT	B-2
448	HOLE STOPPED @ 22.0' IN SANDY GRAVEL	B-3
450	HOLE STOPPED @ 22.0' IN SANDY GRAVEL	B-4
452	HOLE STOPPED @ 22.0' IN SANDY GRAVEL	B-5
454	HOLE STOPPED @ 22.0' IN SANDY GRAVEL	B-6
456	HOLE STOPPED @ 22.0' IN SANDY GRAVEL	B-7
458	HOLE STOPPED @ 22.0' IN SANDY GRAVEL	B-8
460	HOLE STOPPED @ 22.0' IN SANDY GRAVEL	B-9
462	HOLE STOPPED @ 22.0' IN SANDY GRAVEL	B-10
464	HOLE STOPPED @ 22.0' IN SANDY GRAVEL	B-11
466	HOLE STOPPED @ 22.0' IN SANDY GRAVEL	B-12
468	HOLE STOPPED @ 22.0' IN SANDY GRAVEL	B-13
470	HOLE STOPPED @ 22.0' IN SANDY GRAVEL	B-14
472	HOLE STOPPED @ 22.0' IN SANDY GRAVEL	B-15
474	HOLE STOPPED @ 22.0' IN SANDY GRAVEL	B-16



- 7) COMPACT ALL BACKFILL INSIDE THE BUILDING TO 95% OF AASHTO T180, METHOD C.
 - 8) COMPACT EXTERIOR BACKFILL TO 90% OF AASHTO T180, METHOD C.
- COMPACTION TEST COSTS WILL BE PAID BY THE OWNER

COMPACTION SPECIFICATIONS:

- 1) CLEAR AND GRUB THE BUILDING AREA.
- 2) REMOVE ANY TOPSOIL AND ORGANIC MATTER FROM THE BUILDING LOCATION.
- 3) REGRADE SITE SO THAT AT LEAST 2 FEET OF COMPACTED FILL WILL BE PLACED UNDER ALL PARTS OF THE BUILDING.
- 4) COMPACT THE EXISTING SOIL 1 FT. DEEP IN THE BUILDING AREA TO AT LEAST 95% OF THE MAXIMUM UNIT WEIGHT OBTAINED BY LABORATORY MOISTURE DENSITY TEST RESULTS FROM AASHTO T180, METHOD C.
- 5) PROVIDE GRANULAR FILL IN NOT OVER 6" LIFTS WITH COMPACTION TO AT LEAST 95% OF AASHTO T180, METHOD C, UP TO FINAL GRADE, IN THE AREA WHICH INCLUDES THE BUILDING PLUS A 10 FT. PERIMETER STRIP OUTSIDE THE BUILDING.
 - (a) GRANULAR FILL SHALL HAVE 100% PASSING THE 1 1/2" SIEVE AND NOT OVER 10% PASSING THE NO. 200 SIEVE.
 - (b) COMPACT THE BOTTOMS OF FOOTING AND UTILITY EXCAVATIONS TO AT LEAST 95% OF MAX. UNIT WEIGHT BY AASHTO T180, METHOD C.

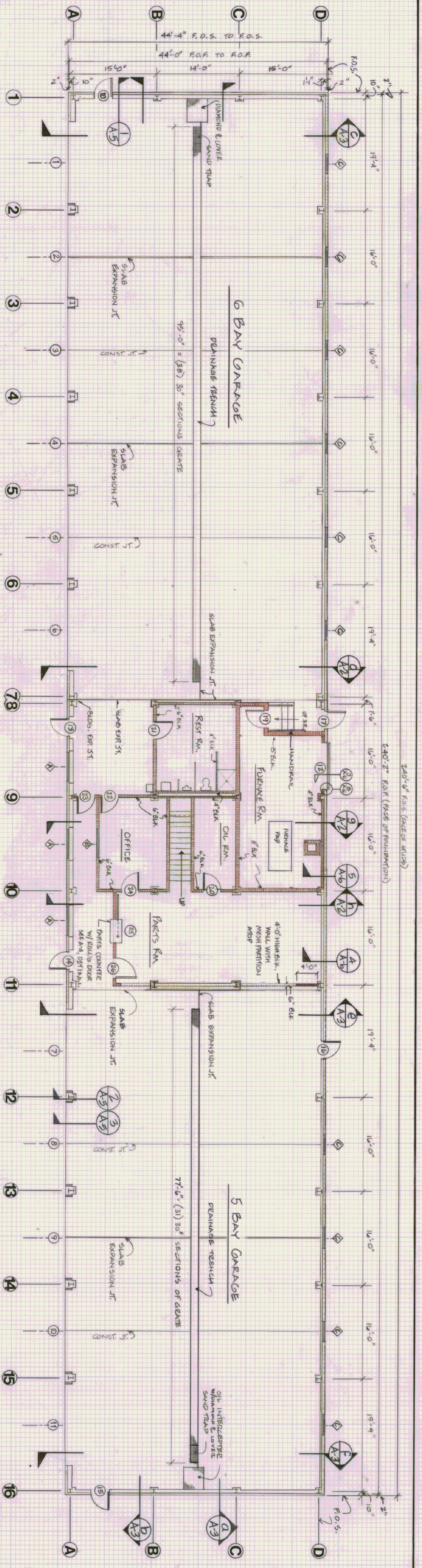


STATE OF VERMONT
 DEPARTMENT OF STATE BUILDINGS
 AGENCY OF ADMINISTRATION
 MONTPELIER, VERMONT

SITE PLAN

AGENCY OF TRANSPORTATION
 11 BAY MAINTENANCE GARAGE
 DUMFRIESVILLE, VERMONT DISTRICT 2

DATE	1/16	SCALE	1" = 40'	REVISIONS	DWG. NO.
DRAWN BY	A. PAULIN	APPROVED BY	F. TRANT	1 - 19 87 3047 24	SD-1
					2 OF 21



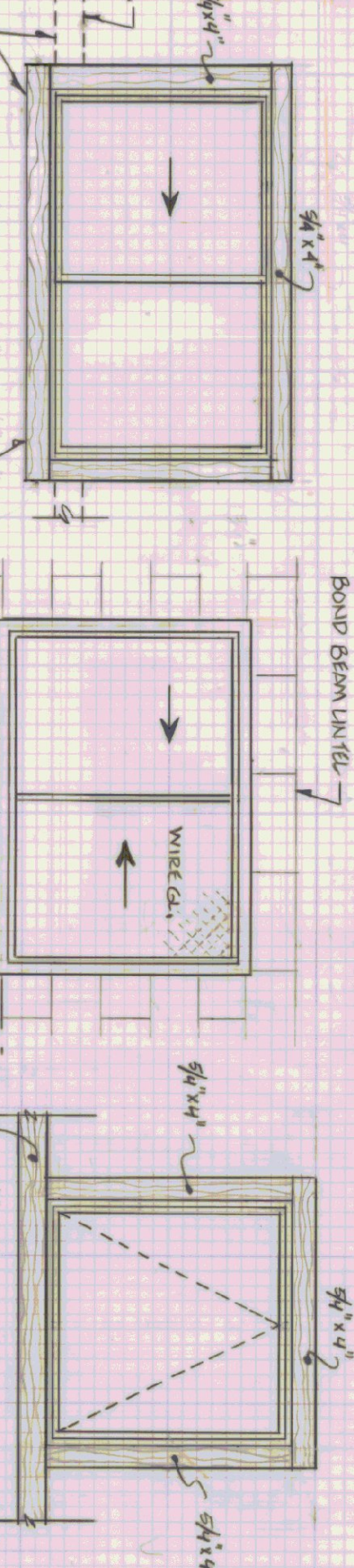
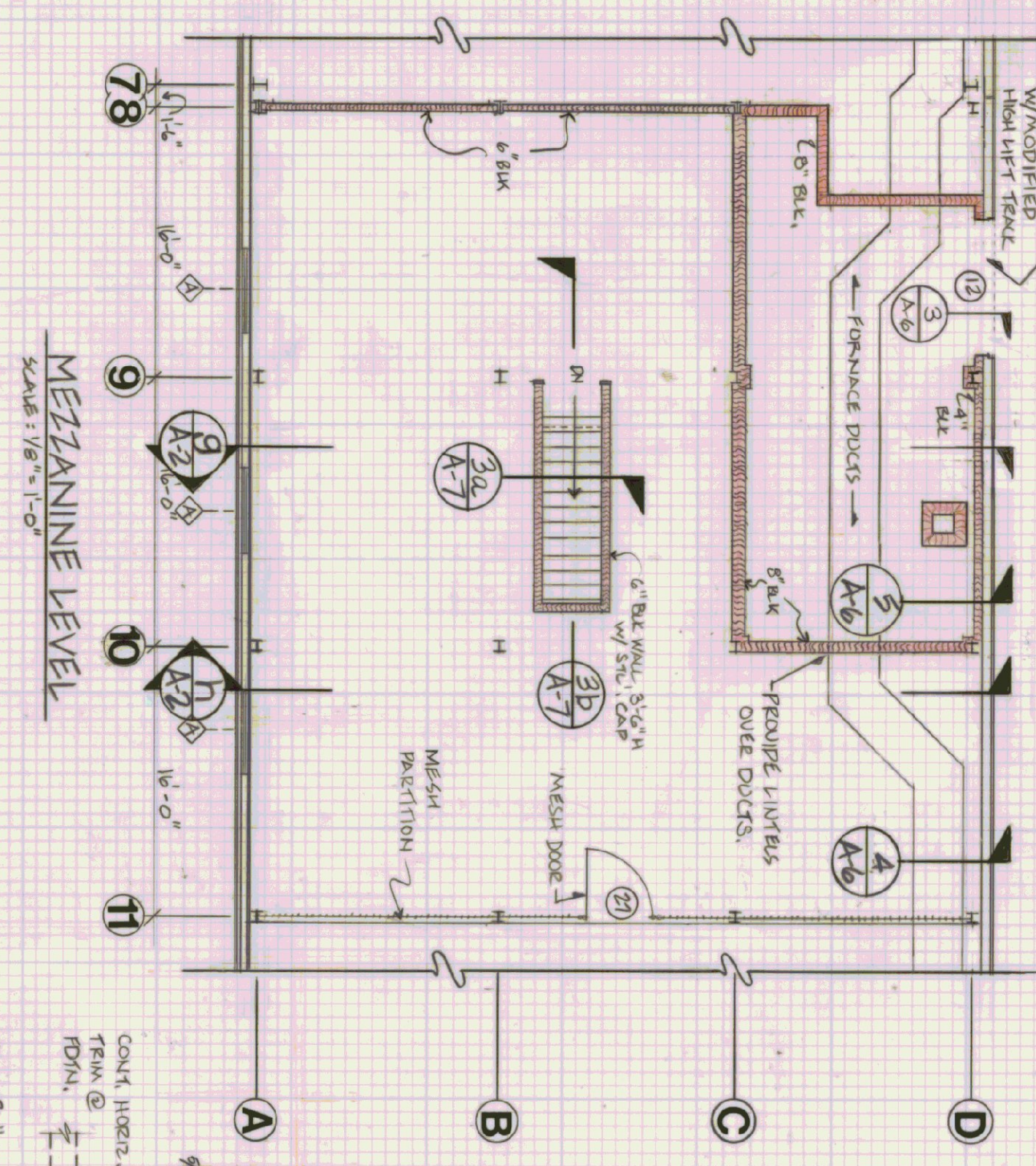
GROUND FLOOR PLAN
SCALE 1/8" = 1'-0"

DOOR SCHEDULE

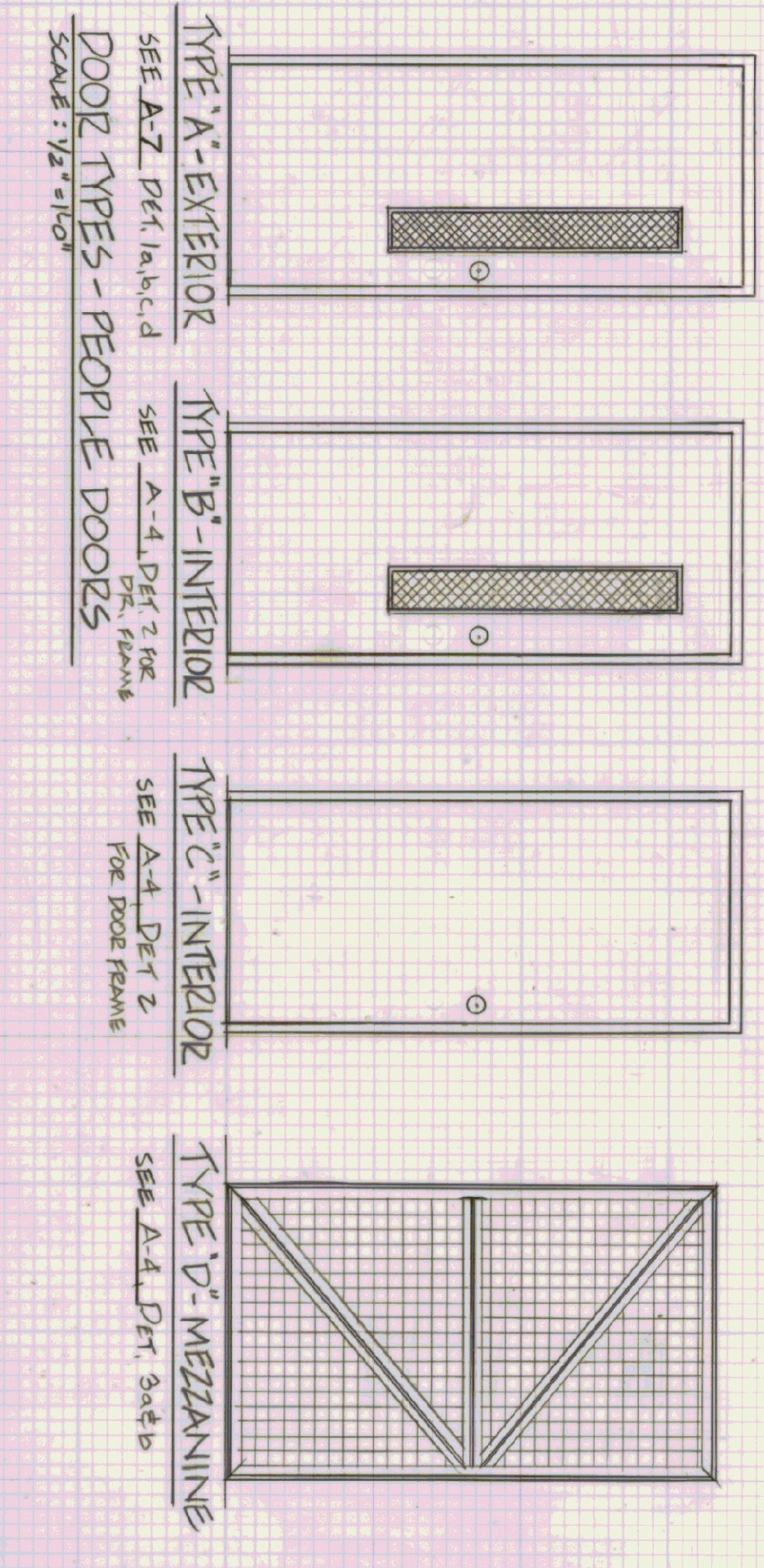
NUMBER	ROUGH OPENING	TYPE	FIBS	DOOR	FRAME	HANDLING	LOCKS	FINISH	REMARKS
1	14'-0" x 12'-0"	-	C	WOOD	ALUMINUM	WOOD	WOOD	WOOD	OVERHEAD DOOR SEALS
2	14'-0" x 12'-0"	-	C	WOOD	ALUMINUM	WOOD	WOOD	WOOD	72" W/ALUMINUM WINDOW
3	14'-0" x 12'-0"	-	C	WOOD	ALUMINUM	WOOD	WOOD	WOOD	72" W/ALUMINUM WINDOW
4	14'-0" x 12'-0"	-	C	WOOD	ALUMINUM	WOOD	WOOD	WOOD	72" W/ALUMINUM WINDOW
5	14'-0" x 12'-0"	-	C	WOOD	ALUMINUM	WOOD	WOOD	WOOD	72" W/ALUMINUM WINDOW
6	14'-0" x 12'-0"	-	C	WOOD	ALUMINUM	WOOD	WOOD	WOOD	72" W/ALUMINUM WINDOW
7	14'-0" x 12'-0"	-	C	WOOD	ALUMINUM	WOOD	WOOD	WOOD	72" W/ALUMINUM WINDOW
8	14'-0" x 12'-0"	-	C	WOOD	ALUMINUM	WOOD	WOOD	WOOD	72" W/ALUMINUM WINDOW
9	14'-0" x 12'-0"	-	C	WOOD	ALUMINUM	WOOD	WOOD	WOOD	72" W/ALUMINUM WINDOW
10	14'-0" x 12'-0"	-	C	WOOD	ALUMINUM	WOOD	WOOD	WOOD	72" W/ALUMINUM WINDOW
11	14'-0" x 12'-0"	-	C	WOOD	ALUMINUM	WOOD	WOOD	WOOD	72" W/ALUMINUM WINDOW
12	9'-0" x 8'-0"	-	C	WOOD	ALUMINUM	WOOD	WOOD	WOOD	72" W/ALUMINUM WINDOW
13	3'-0" x 7'-0"	A	C	WOOD	ALUMINUM	WOOD	WOOD	WOOD	72" W/ALUMINUM WINDOW
14	3'-0" x 7'-0"	A	C	WOOD	ALUMINUM	WOOD	WOOD	WOOD	72" W/ALUMINUM WINDOW
15	3'-0" x 7'-0"	A	C	WOOD	ALUMINUM	WOOD	WOOD	WOOD	72" W/ALUMINUM WINDOW
16	3'-0" x 7'-0"	A	C	WOOD	ALUMINUM	WOOD	WOOD	WOOD	72" W/ALUMINUM WINDOW
17	3'-0" x 7'-0"	A	C	WOOD	ALUMINUM	WOOD	WOOD	WOOD	72" W/ALUMINUM WINDOW
18	3'-0" x 7'-0"	A	C	WOOD	ALUMINUM	WOOD	WOOD	WOOD	72" W/ALUMINUM WINDOW
19	3'-0" x 7'-0"	A	C	WOOD	ALUMINUM	WOOD	WOOD	WOOD	72" W/ALUMINUM WINDOW
20	3'-0" x 7'-0"	A	C	WOOD	ALUMINUM	WOOD	WOOD	WOOD	72" W/ALUMINUM WINDOW
21	3'-0" x 7'-0"	A	C	WOOD	ALUMINUM	WOOD	WOOD	WOOD	72" W/ALUMINUM WINDOW
22	3'-0" x 7'-0"	A	C	WOOD	ALUMINUM	WOOD	WOOD	WOOD	72" W/ALUMINUM WINDOW
23	3'-0" x 7'-0"	A	C	WOOD	ALUMINUM	WOOD	WOOD	WOOD	72" W/ALUMINUM WINDOW
24	3'-0" x 7'-0"	A	C	WOOD	ALUMINUM	WOOD	WOOD	WOOD	72" W/ALUMINUM WINDOW
25	3'-0" x 7'-0"	A	C	WOOD	ALUMINUM	WOOD	WOOD	WOOD	72" W/ALUMINUM WINDOW
26	3'-0" x 7'-0"	A	C	WOOD	ALUMINUM	WOOD	WOOD	WOOD	72" W/ALUMINUM WINDOW
27	3'-0" x 7'-0"	A	C	WOOD	ALUMINUM	WOOD	WOOD	WOOD	72" W/ALUMINUM WINDOW

WINDOW SCHEDULE

NUMBER	QUANTITY	TYPE	FRAMES	ROUGH OPENING	REMARKS
6	6	SLIDING	METAL	2'-11/2" x 4'-11/4"	ACORN
10	10	SLIDING	METAL	3'-4" x 4'-8" W	WIRE GLASS SET INSIDE METAL FRAME W/ALUMINUM ACORN



WINDOW TYPES
SCALE 1/2" = 1'-0"



TYPE A-EXTERIOR SEE A-2 DET. 1a,b,c,d
TYPE B-INTERIOR SEE A-4 DET. 2
TYPE C-INTERIOR SEE A-4 DET. 2
TYPE D-MEZANINE SEE A-4 DET. 3a,b

ISSUE RECORD

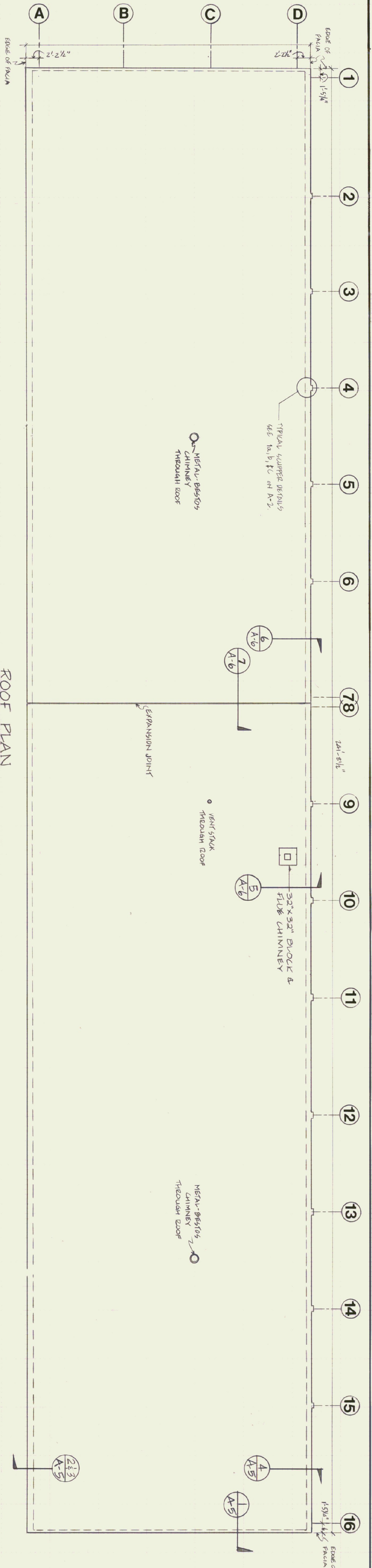
NO.	DATE	DESCRIPTION	BY
1	11/8/6	AS NOTED	JE WINTER
2	03-10-84	REVISIONS	JE WINTER

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

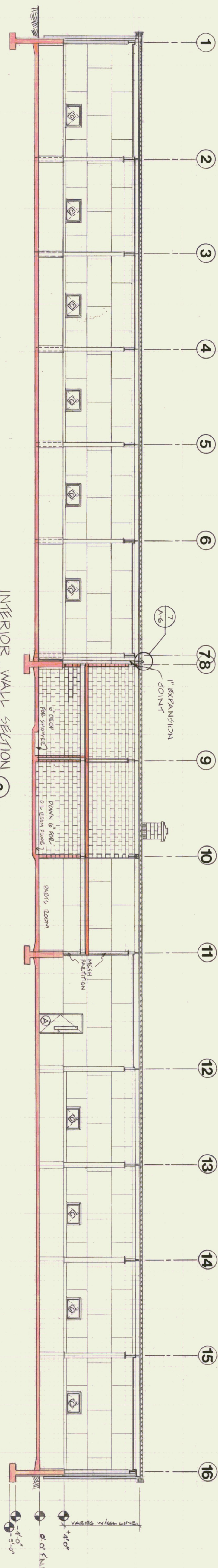
GROUND FLOOR & MEZZANINE LEVEL
11 BAY MAINTENANCE GARAGE
DUMMERSTON, VERMONT DISTRICT 2

SCALE 1/8" = 1'-0"

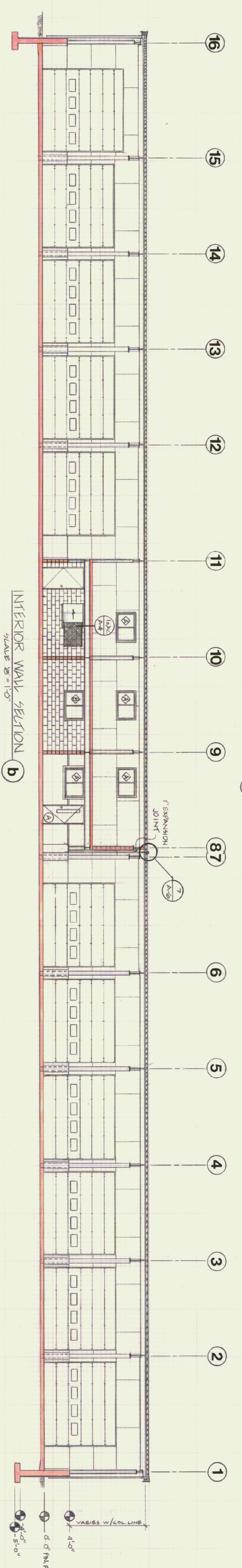
DWG NO. A-1
6 OF 21



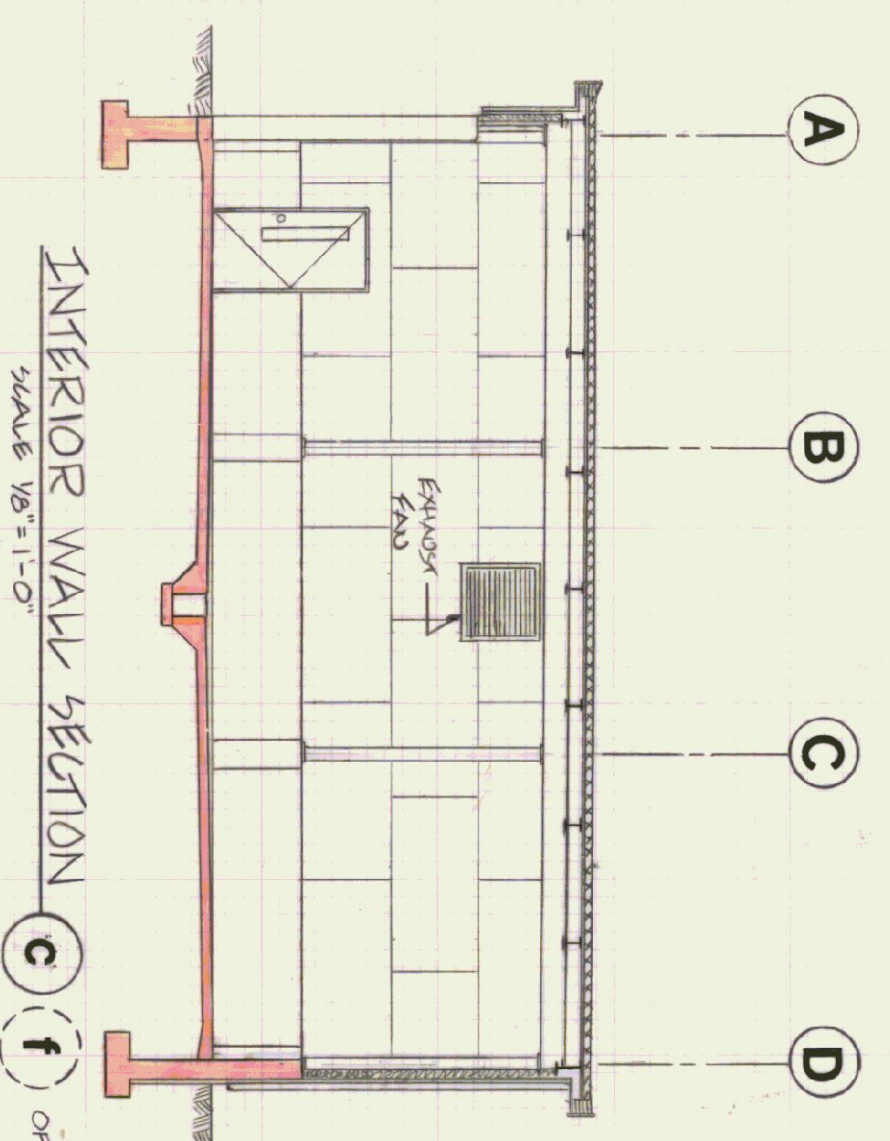
ROOF PLAN
SCALE 1/8" = 1'-0"



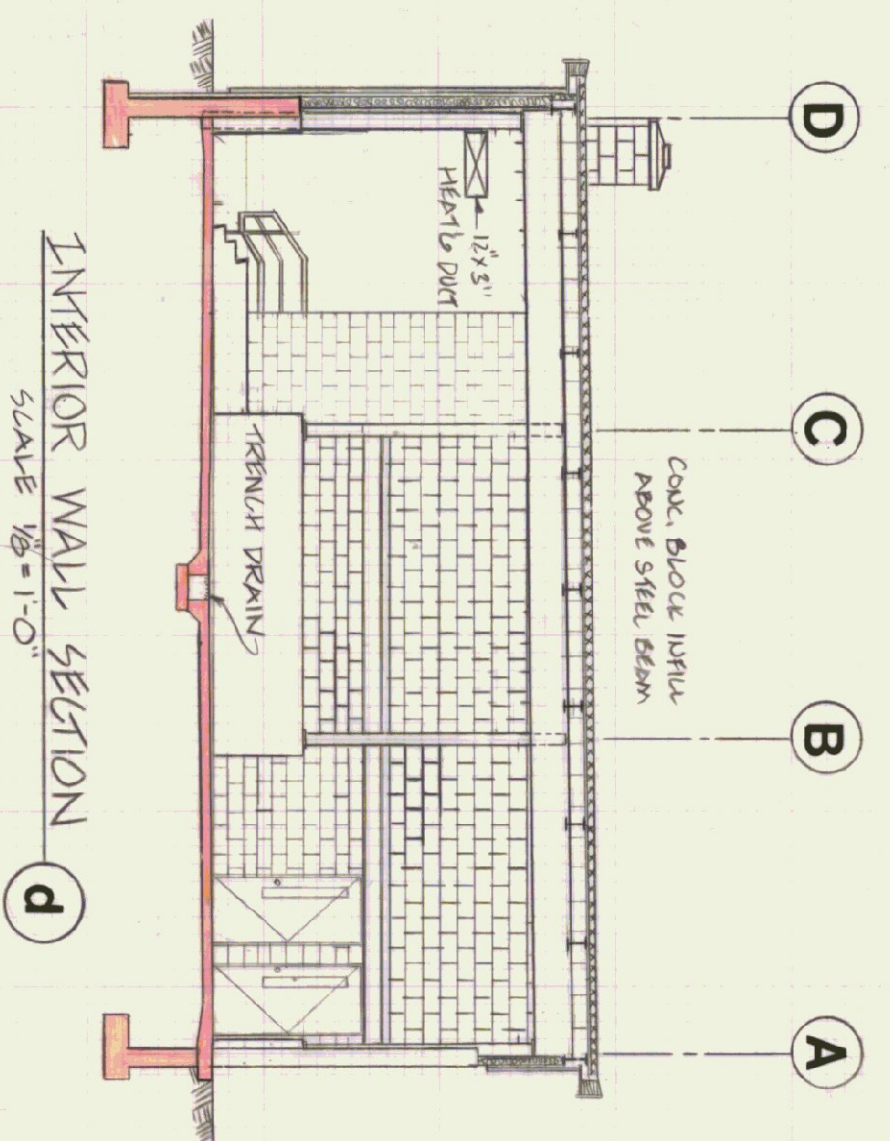
INTERIOR WALL SECTION a
SCALE 1/8" = 1'-0"



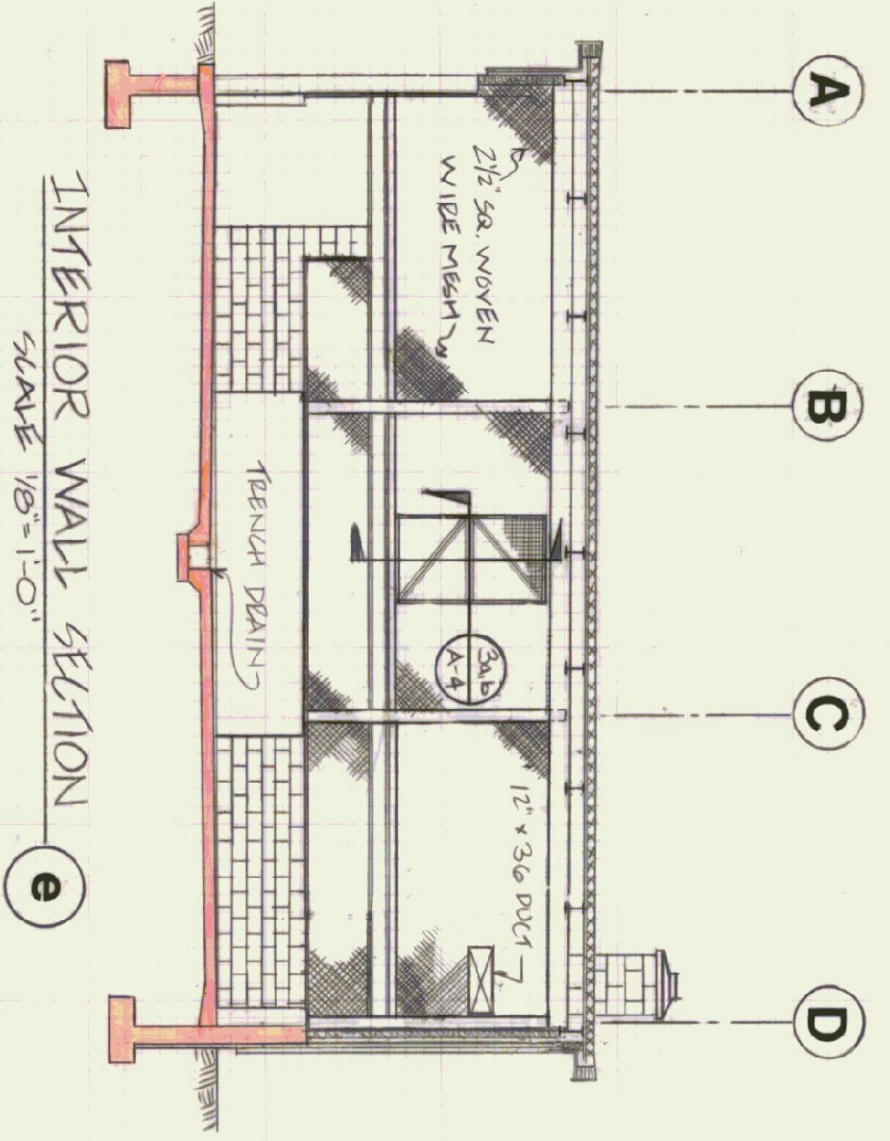
INTERIOR WALL SECTION b
SCALE 1/8" = 1'-0"



INTERIOR WALL SECTION c
SCALE 1/8" = 1'-0"



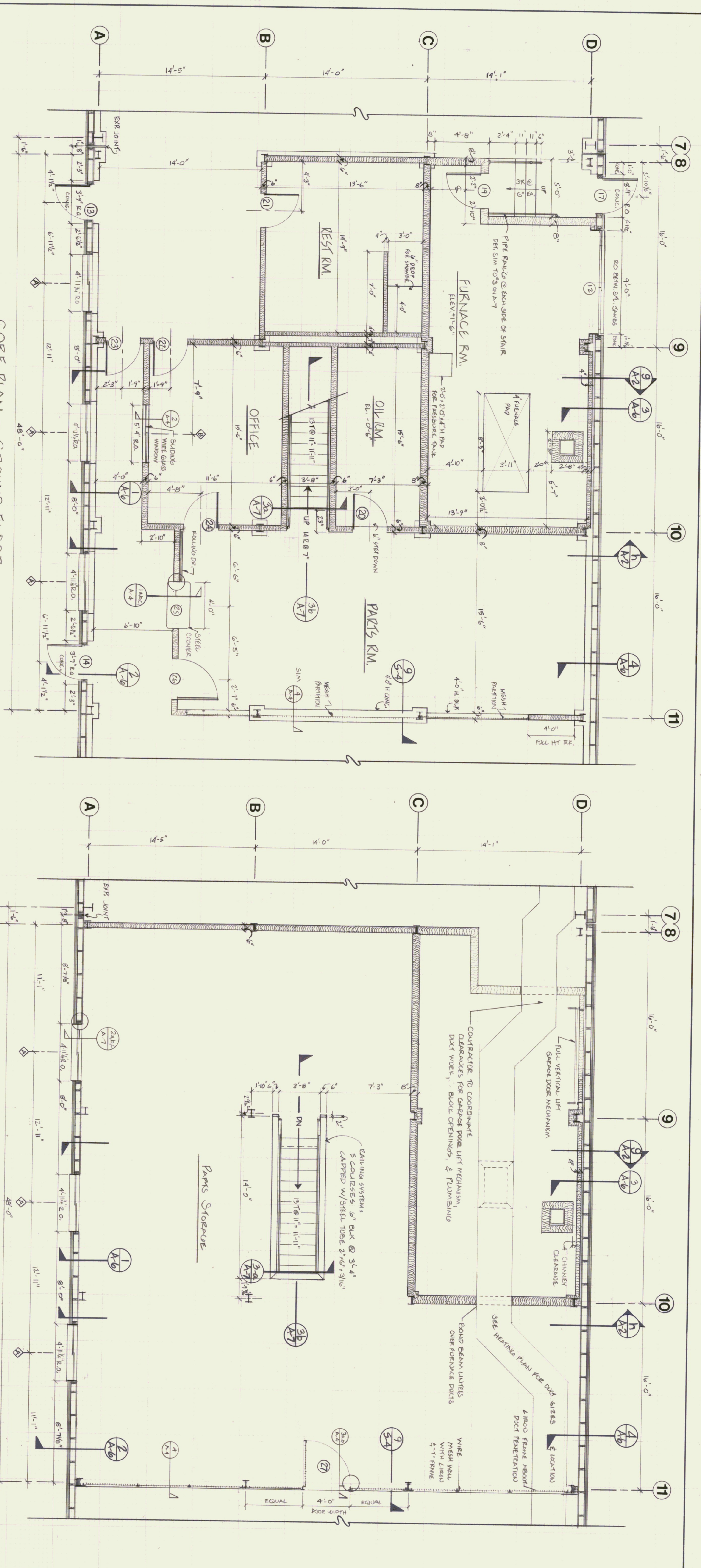
INTERIOR WALL SECTION d
SCALE 1/8" = 1'-0"



INTERIOR WALL SECTION e
SCALE 1/8" = 1'-0"

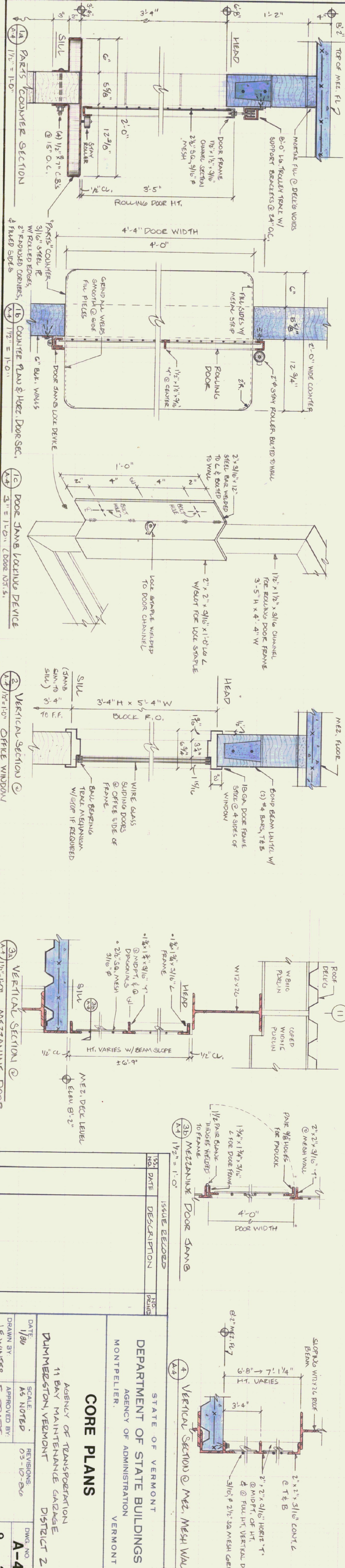
NO.	DATE	ISSUE	RECORDED

STATE OF VERMONT	
DEPARTMENT OF STATE BUILDINGS	
AGENCY OF ADMINISTRATION	
MONTPELIER, VERMONT	
ROOF PLAN, INTERIOR ELEVATIONS & SECTIONS	
AGENCY OF TRANSPORTATION	
11 BAY MAINTENANCE GARAGE	
DUMMERSTON, VERMONT	
DISTRICT 2	
DATE	1/5/60
DRAWN BY	AS NOTED
APPROVED BY	F. FRANK
SCALE	AS NOTED
REVISIONS:	
DWG. NO.	A-3
8 OF 21	



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

CORE PLAN - MEZZANINE LEVEL
SCALE: 1/4" = 1'-0"



NO.	DATE	DESCRIPTION	ISSUE RECORD
1	1/10/00	11 DAY MAINTENANCE GARAGE DISTRICT 2	

STATE OF VERMONT
DEPARTMENT OF STATE BUILDINGS
AGENCY OF ADMINISTRATION
VERMONT

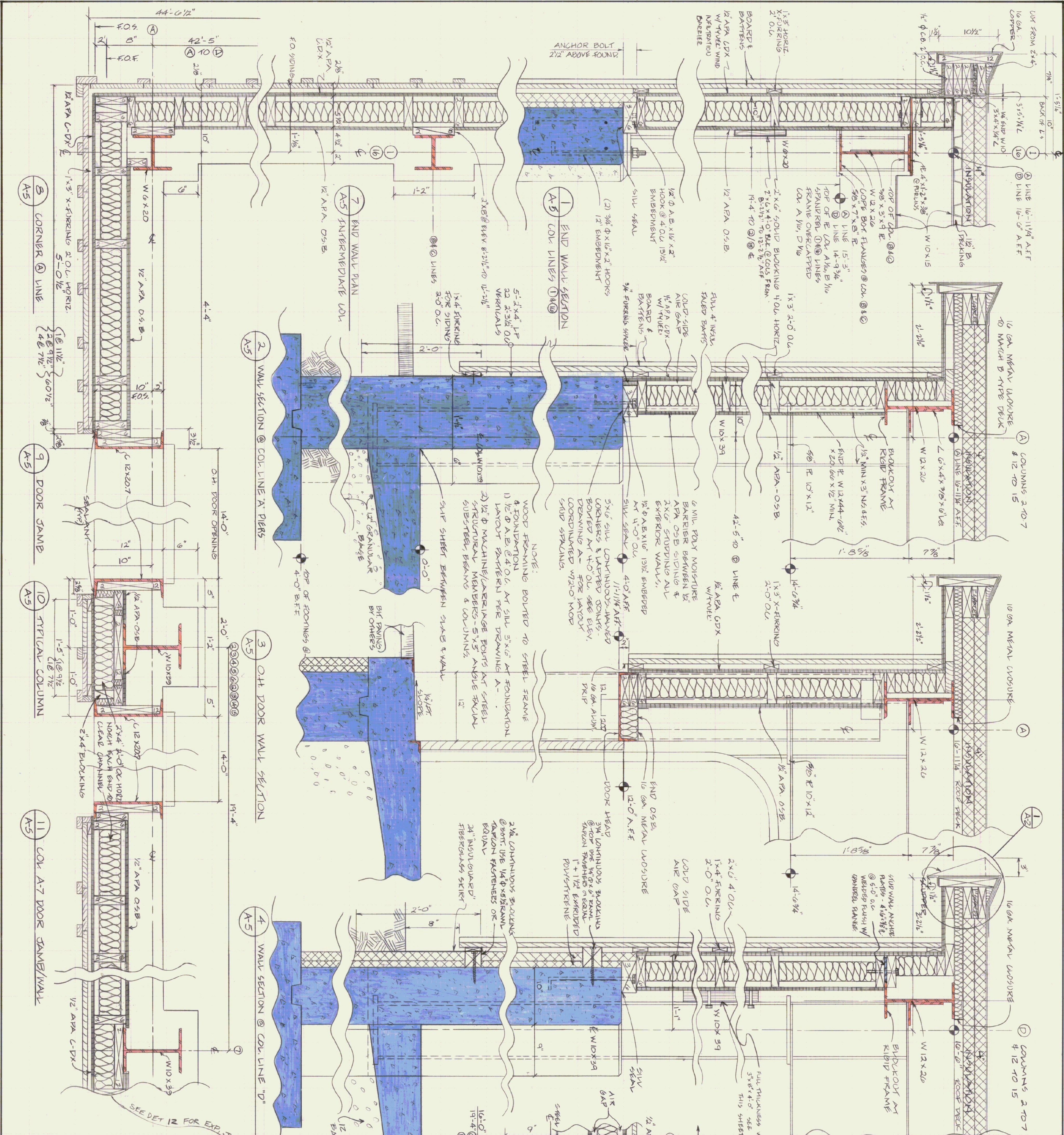
CORE PLANS

AGENCY OF TRANSPORTATION
11 DAY MAINTENANCE GARAGE
DISTRICT 2

DATE: 1/10/00
SCALE: AS NOTED
DRAWN BY: LEWIS
APPROVED BY: F. PRATT

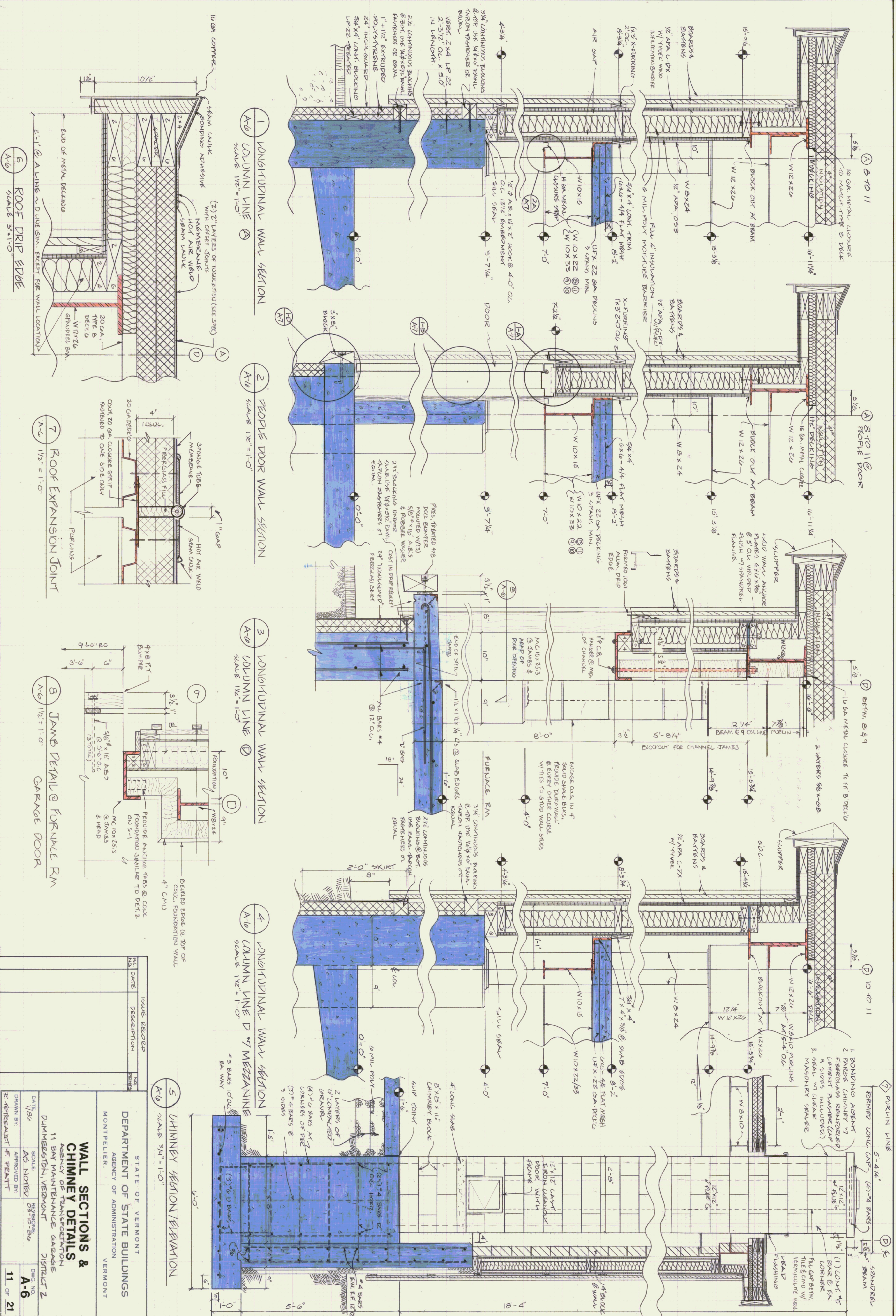
REVISIONS:
03-10-00
A-4

DWG. NO. 9 OF 21



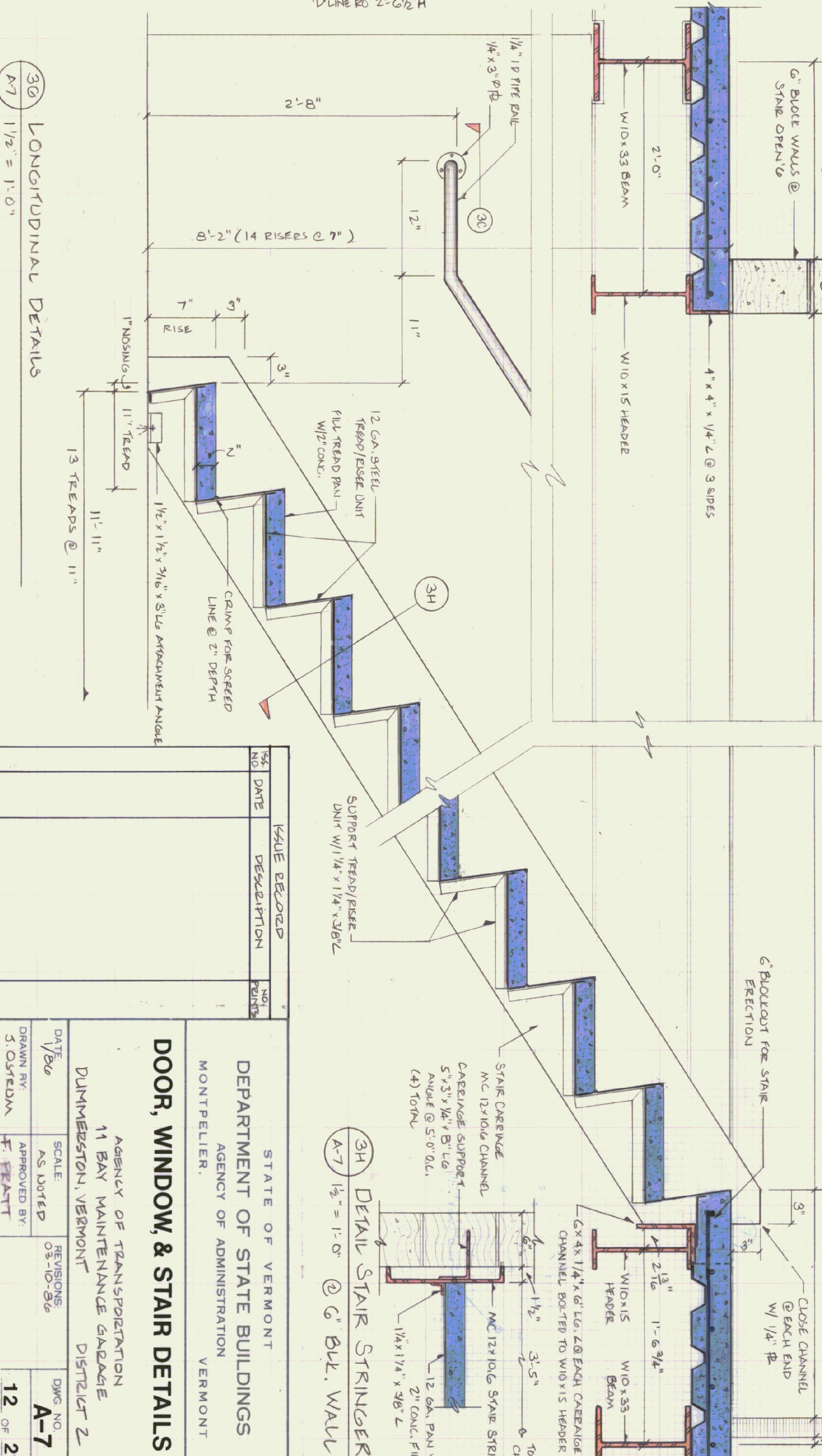
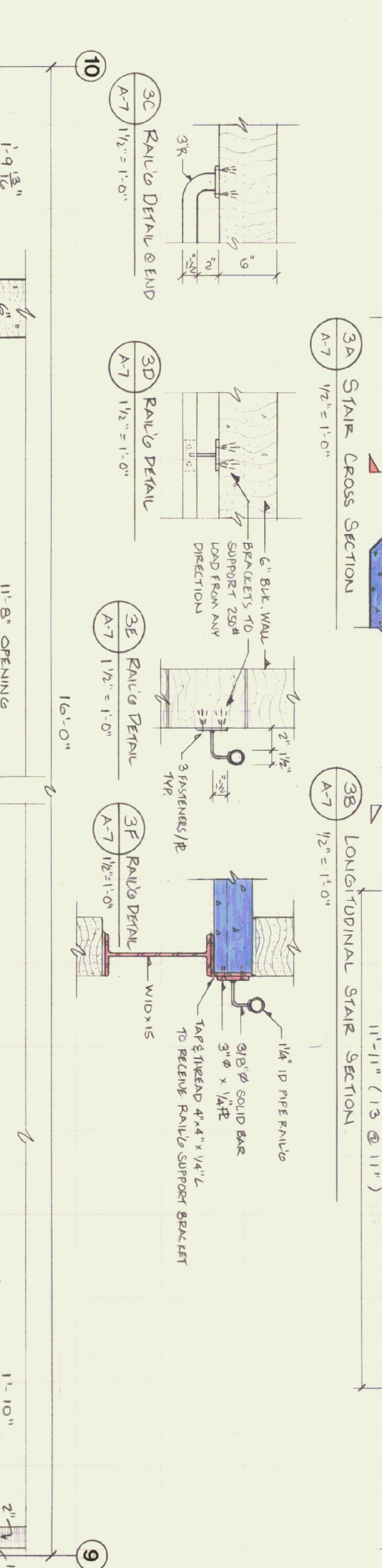
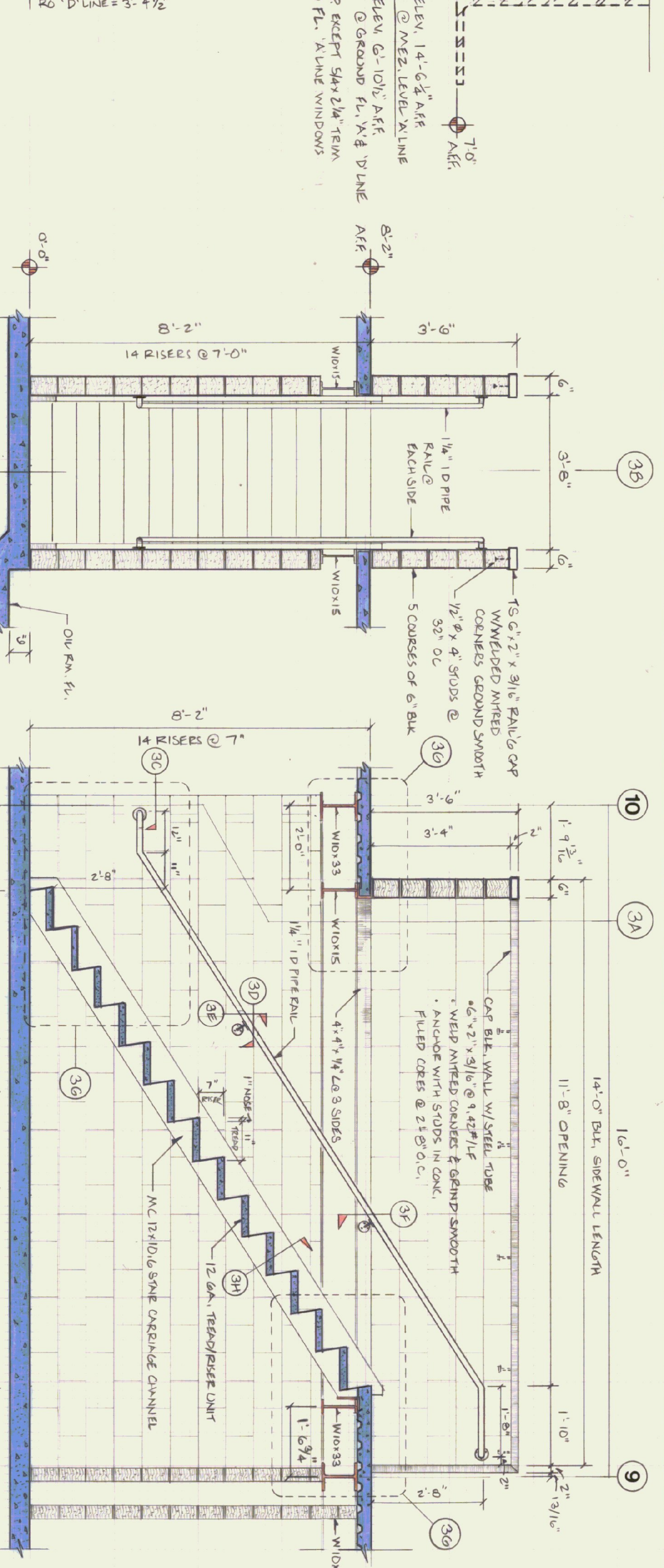
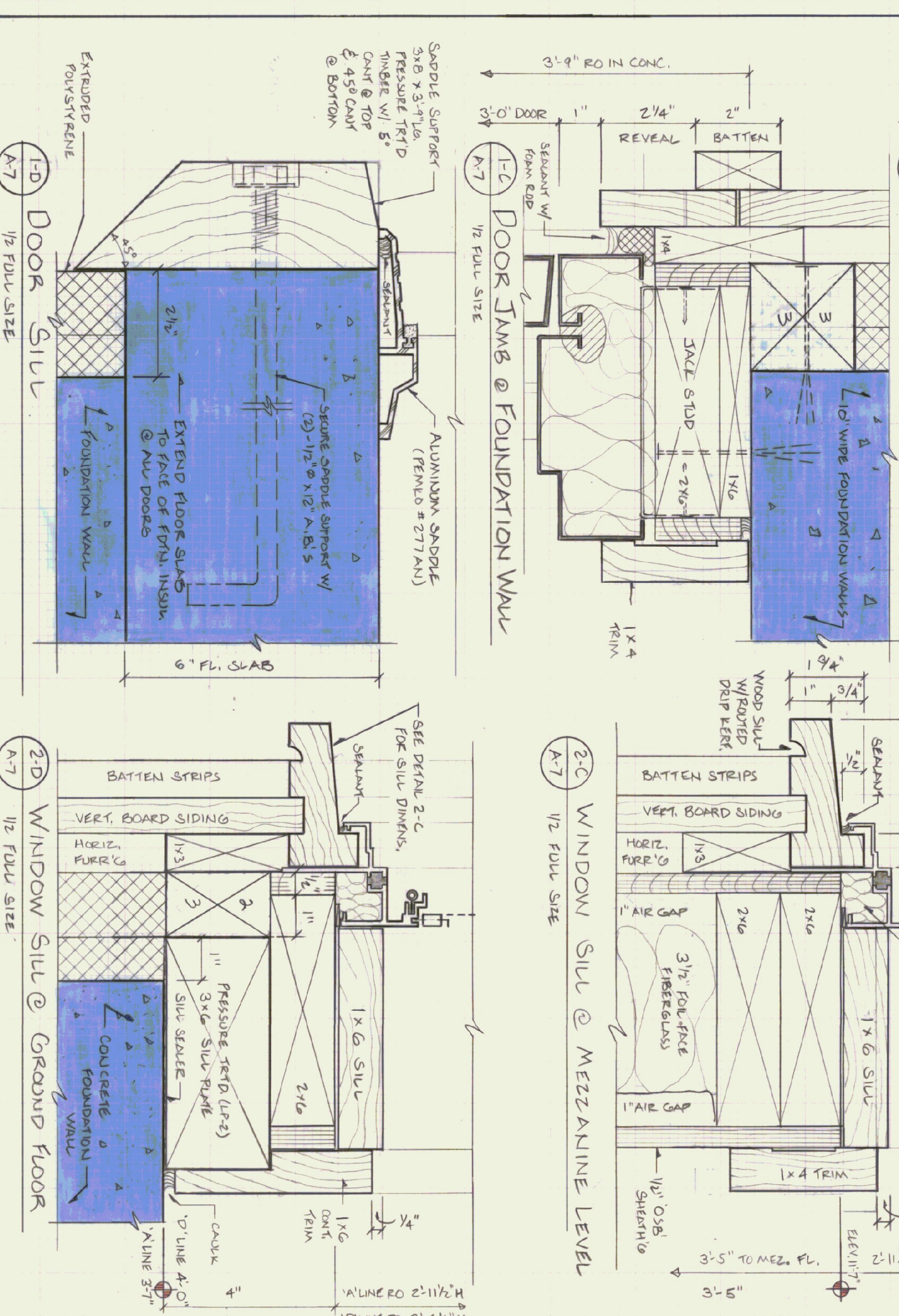
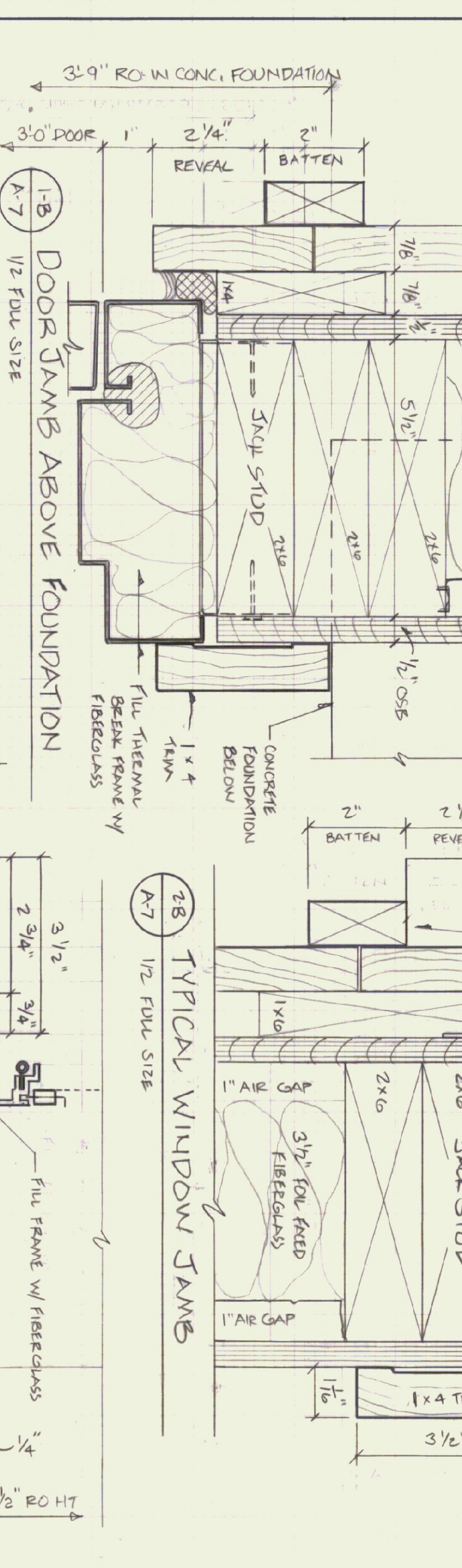
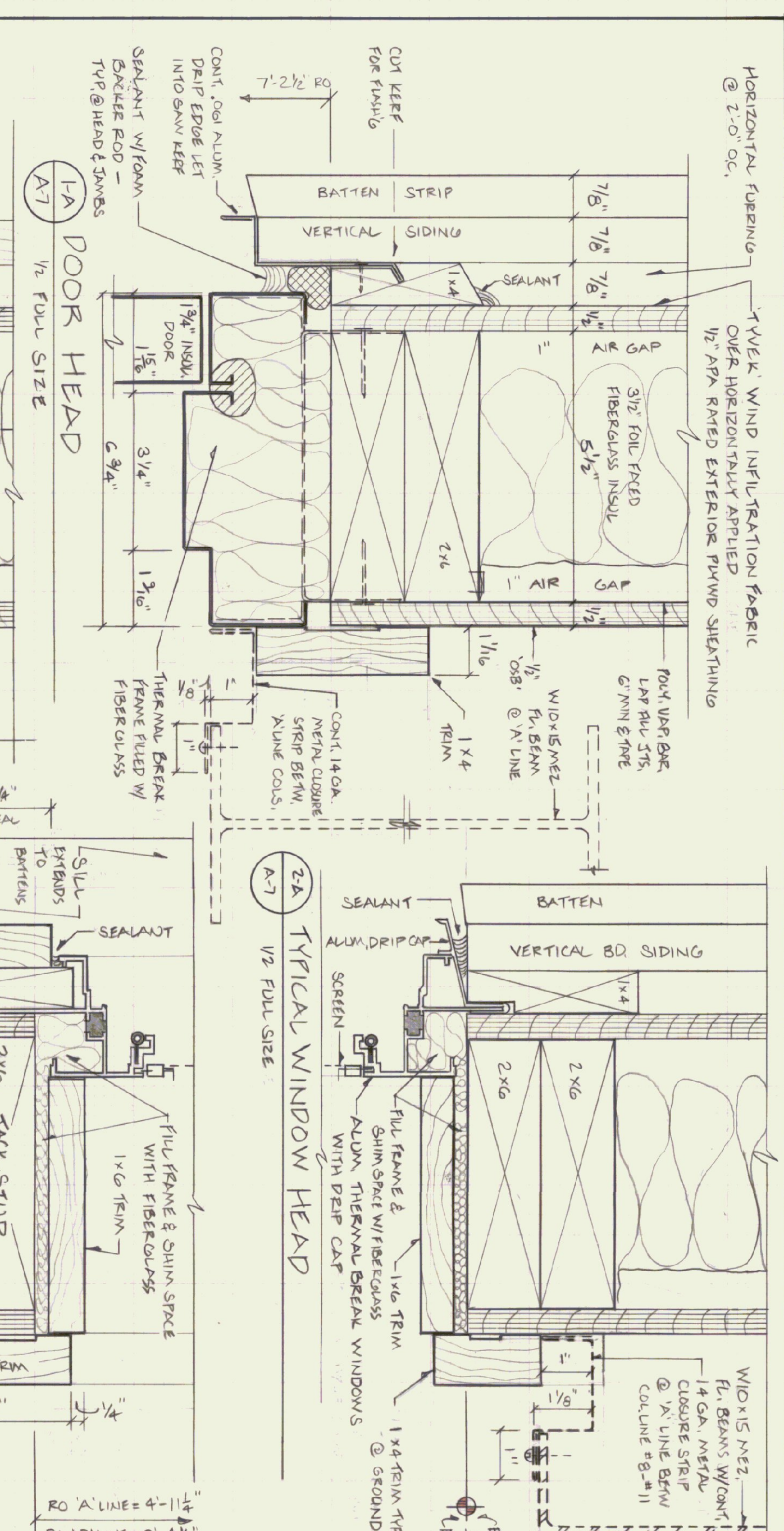
NO.	DATE	ISSUE RECORDED	DESCRIPTION	BY
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				

STATE OF VERMONT DEPARTMENT OF STATE BUILDINGS AGENCY OF ADMINISTRATION MONTPELIER, VERMONT	STATE OF VERMONT AGENCY OF TRANSPORTATION 11 BAY MAINTENANCE GARAGE PUNHEENSTON, VERMONT DISTRICT 2
WALL PLANS & SECTIONS	
DATE: 1/20	SCALE: 1/2" = 1'-0"
DRAWN BY: R. BREAULT	APPROVED BY: F. PEANT
DWG. NO. A-5	10 OF 21



ISS. NO.	DATE	ISSUE RECORD	NO.	POINT

STATE OF VERMONT DEPARTMENT OF STATE BUILDINGS AGENCY OF ADMINISTRATION MONTPELIER, VERMONT	WALL SECTIONS & CHIMNEY DETAILS AGENCY OF TRANSPORTATION 11 BAY MAINTENANCE GARAGE DUMMERSTON, VERMONT DISTRICT 2
DRAWN BY: F. VETRELLI	SCALE: AS NOTED
APPROVED BY: F. VETRELLI	REVISIONS: 05-16-86
DWG NO. A-6	11 OF 21



NO.	DATE	ISSUE RECORDED	NO. PRINTS

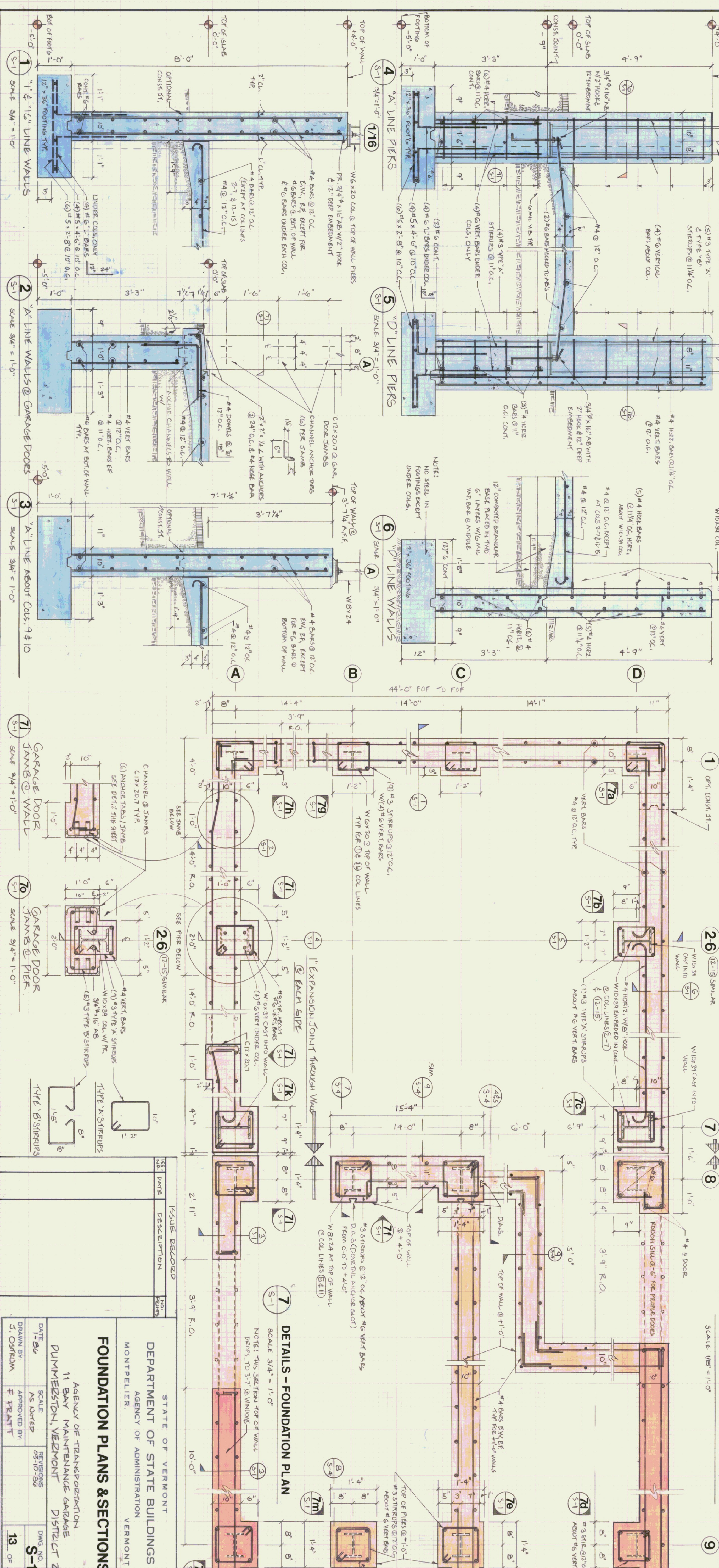
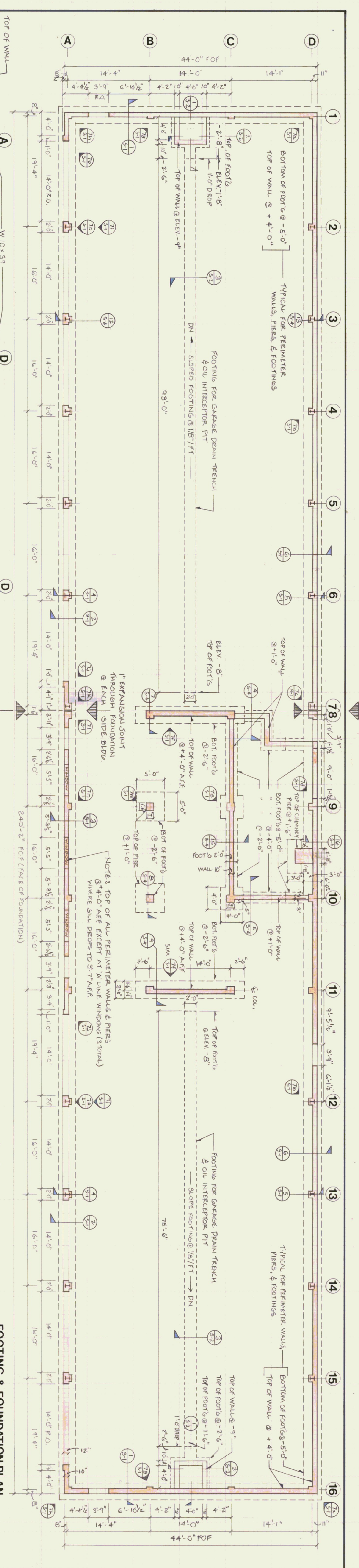
STATE OF VERMONT
DEPARTMENT OF STATE BUILDINGS
AGENCY OF ADMINISTRATION
VERMONT

DOOR, WINDOW, & STAIR DETAILS

AGENCY OF TRANSPORTATION
11 BAY MAINTENANCE GARAGE
DUMMERSTON, VERMONT
DISTRICT 2

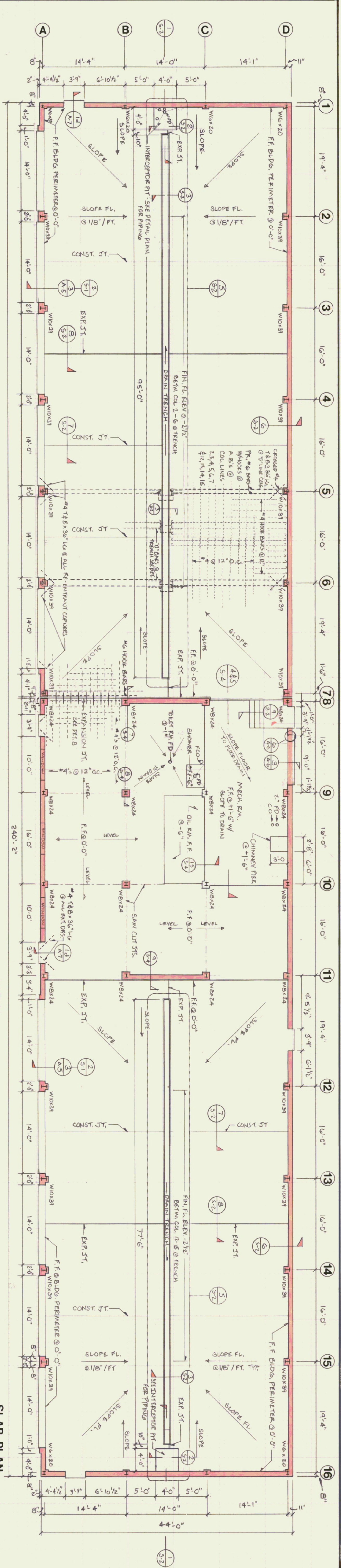
DATE: 1/8/06
SCALE: AS SHOWN
DRAWN BY: S. OSTERMAN
APPROVED BY: F. TRATT

REVISIONS:
DWG NO. A-7
03-10-06
12 OF 21



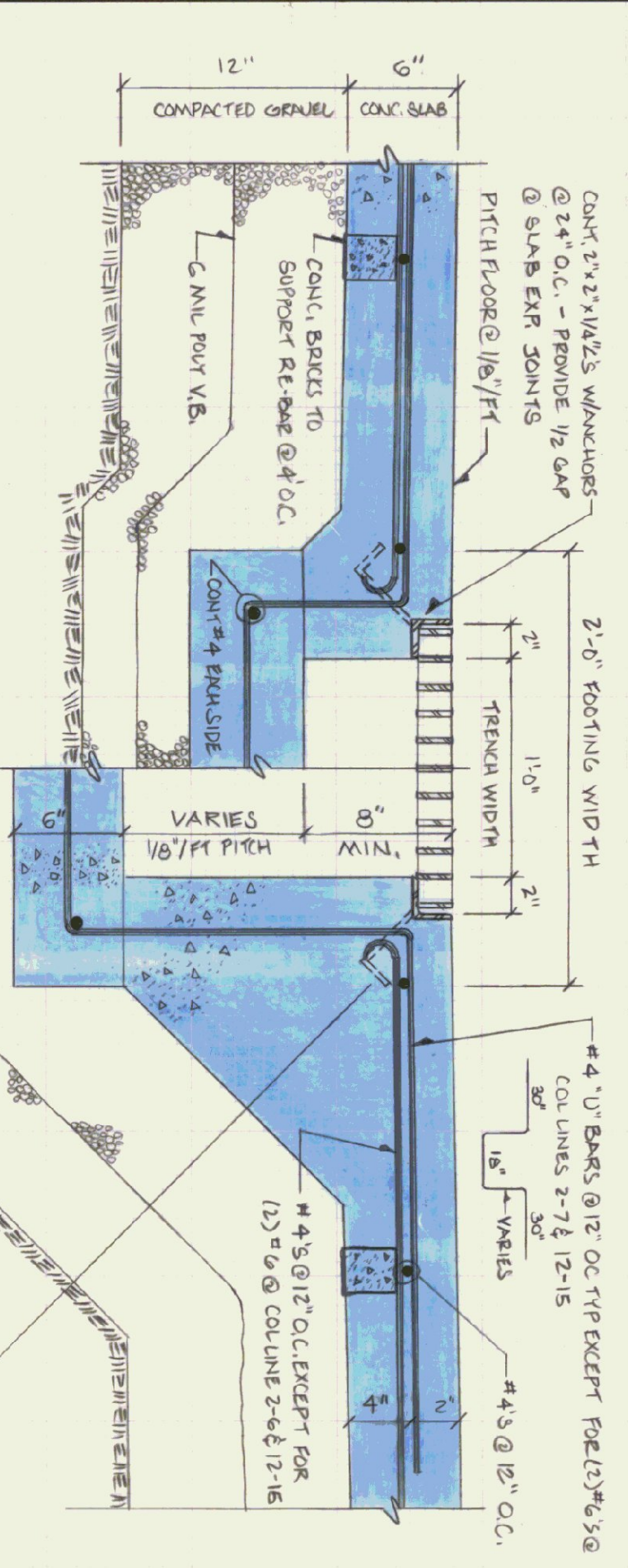
ISSUE	DATE	DESCRIPTION	NO.

STATE OF VERMONT	
DEPARTMENT OF STATE BUILDINGS	
AGENCY OF ADMINISTRATION	
MONTPELIER, VERMONT	
FOUNDATION PLANS & SECTIONS	
AGENCY OF TRANSPORTATION	
11 BAY MAINTENANCE GARAGE	
DUMFRIESSTON, VERMONT	
DISTRICT 2	
DATE	1-26
DRAWN BY	AS ADDED
APPROVED BY	PREPARED
REVISIONS	05-10-80
DWG. NO.	S-1
SCALE	AS SHOWN
13 OF	21

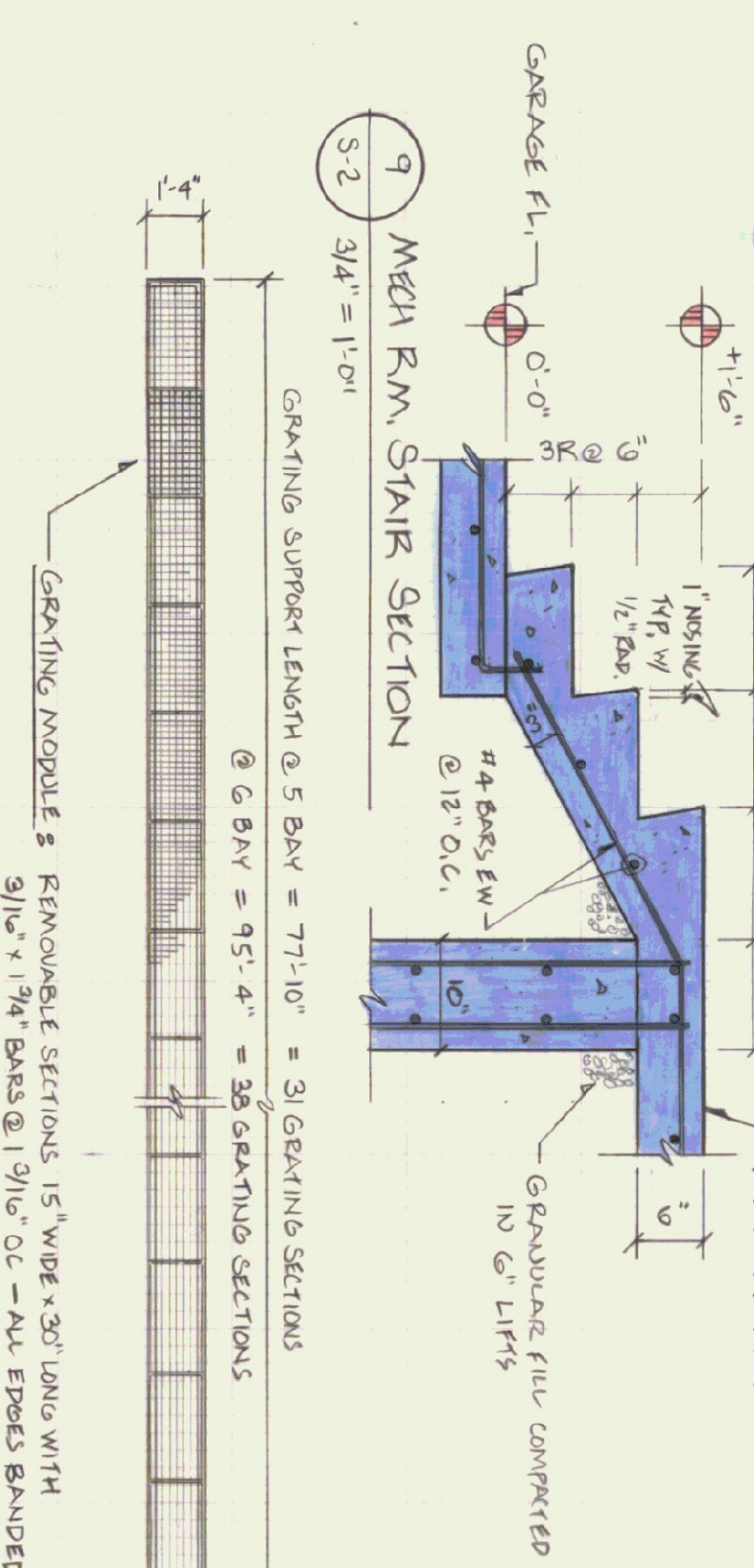


SLAB PLAN
SCALE 1/8" = 1'-0"

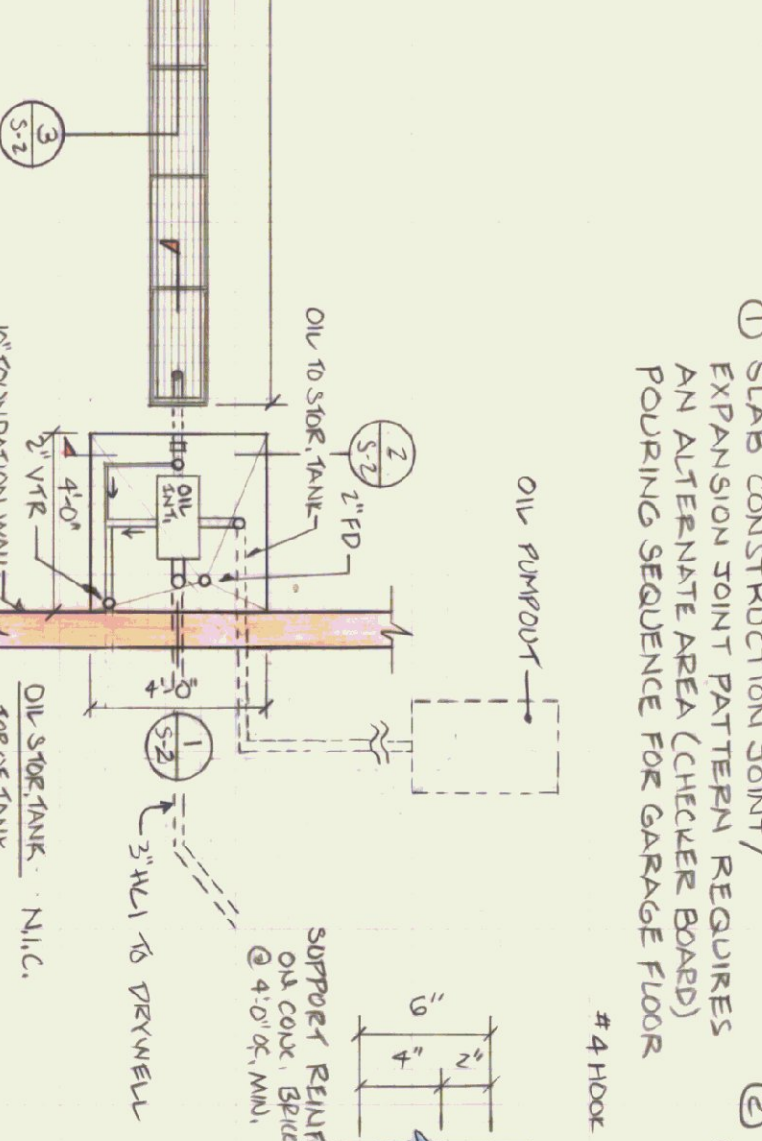
NOTES:
 1 SLAB CONSTRUCTION JOINT/ EXPANSION JOINT PATTERN REQUIRES AN ALTERNATE AREA (CHECKER BOARD) POURING SEQUENCE FOR GARAGE FLOOR.
 2 SLABS @ EXTREME PERIMETER & GARAGE DOORS EXTEND 2" BEYOND FACE OF FOUNDATION.
 3 #4 HOOD BARS @ 12" O.C. EXCEPT FOR HOOD BARS @ COL. LINES 2-7 & 12-15.
 4 HOOD BARS @ 12" O.C. EXCEPT FOR HOOD BARS @ COL. LINES 2-7 & 12-15.
 5 HOOD BARS @ 12" O.C. EXCEPT FOR HOOD BARS @ COL. LINES 2-7 & 12-15.
 6 HOOD BARS @ 12" O.C. EXCEPT FOR HOOD BARS @ COL. LINES 2-7 & 12-15.
 7 HOOD BARS @ 12" O.C. EXCEPT FOR HOOD BARS @ COL. LINES 2-7 & 12-15.
 8 HOOD BARS @ 12" O.C. EXCEPT FOR HOOD BARS @ COL. LINES 2-7 & 12-15.
 9 HOOD BARS @ 12" O.C. EXCEPT FOR HOOD BARS @ COL. LINES 2-7 & 12-15.
 10 HOOD BARS @ 12" O.C. EXCEPT FOR HOOD BARS @ COL. LINES 2-7 & 12-15.
 11 HOOD BARS @ 12" O.C. EXCEPT FOR HOOD BARS @ COL. LINES 2-7 & 12-15.
 12 HOOD BARS @ 12" O.C. EXCEPT FOR HOOD BARS @ COL. LINES 2-7 & 12-15.
 13 HOOD BARS @ 12" O.C. EXCEPT FOR HOOD BARS @ COL. LINES 2-7 & 12-15.
 14 HOOD BARS @ 12" O.C. EXCEPT FOR HOOD BARS @ COL. LINES 2-7 & 12-15.
 15 HOOD BARS @ 12" O.C. EXCEPT FOR HOOD BARS @ COL. LINES 2-7 & 12-15.
 16 HOOD BARS @ 12" O.C. EXCEPT FOR HOOD BARS @ COL. LINES 2-7 & 12-15.



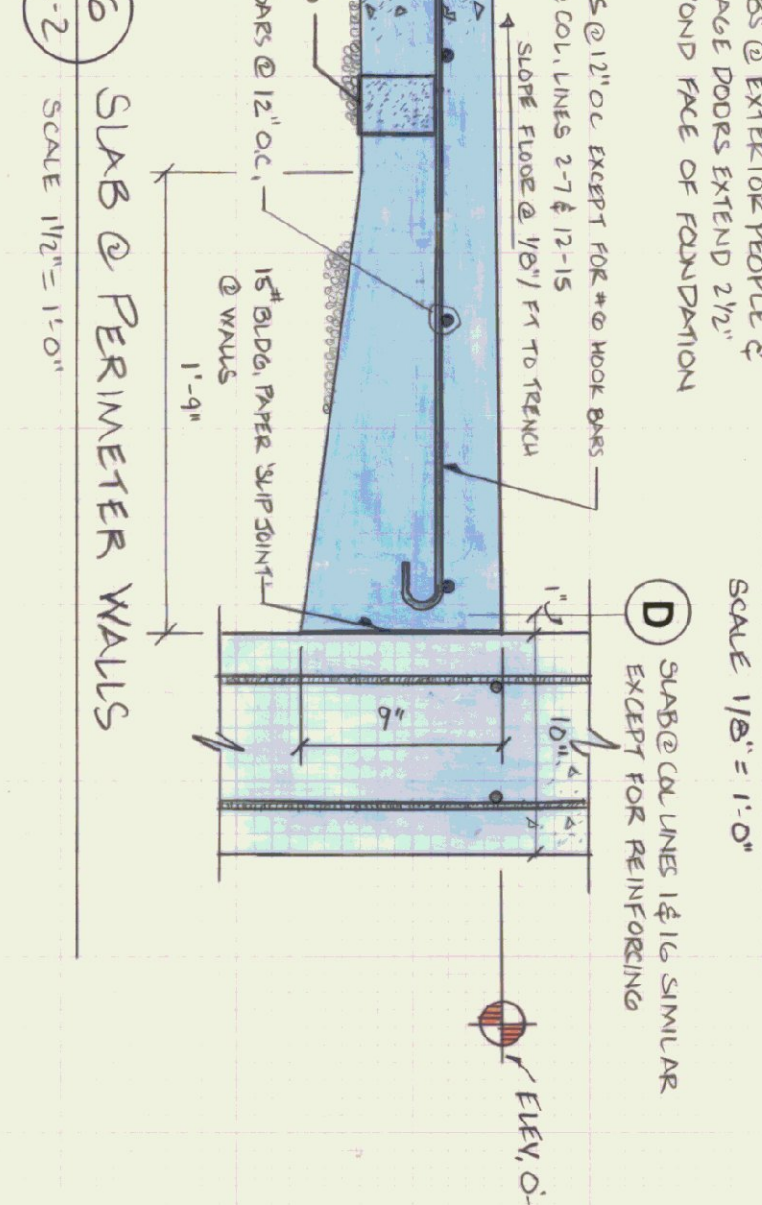
SECTION @ DRAINAGE TRENCH
SCALE 1/2" = 1'-0"



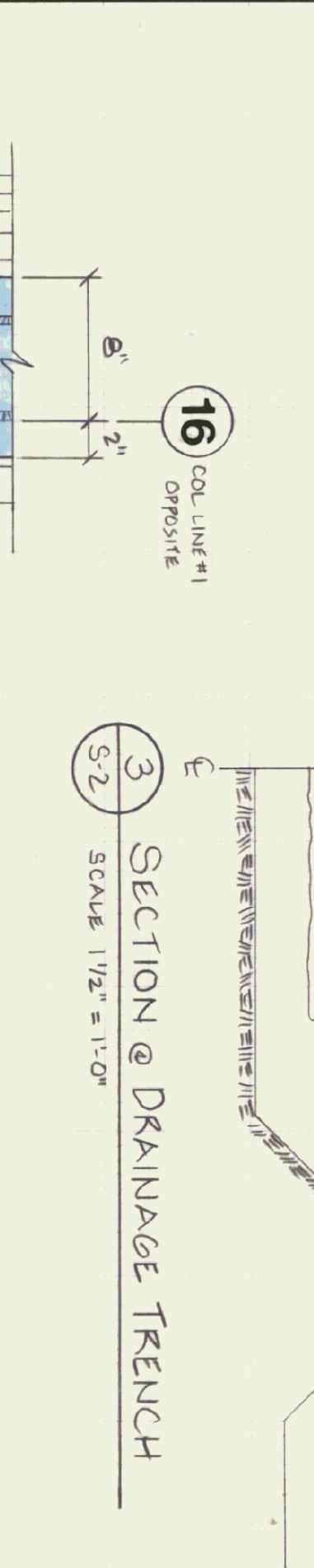
MECH RM. STAIR SECTION
SCALE 3/4" = 1'-0"



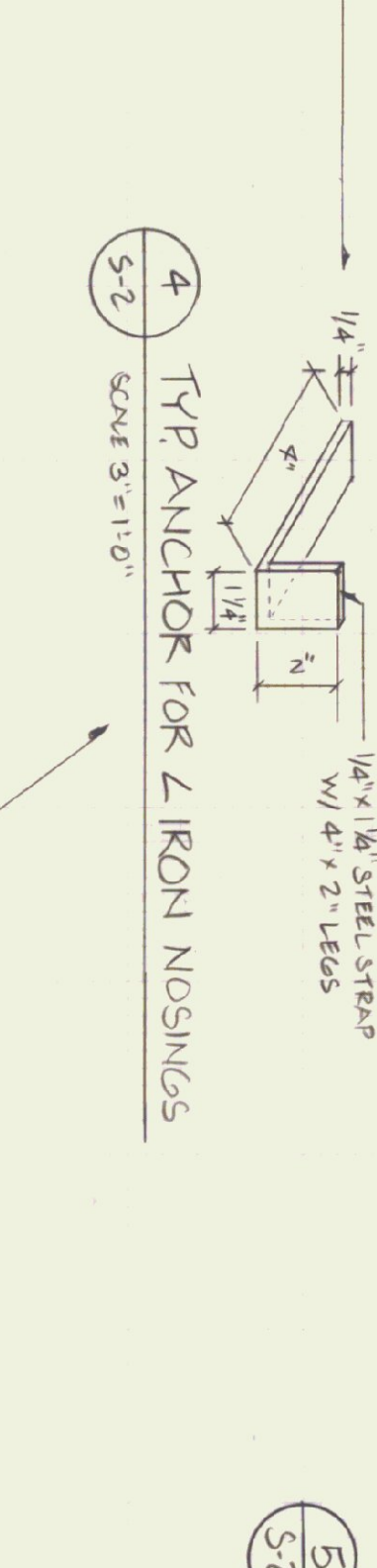
DETAIL PLAN OF DRAINAGE TRENCH & PIT
SCALE 1/4" = 1'-0"



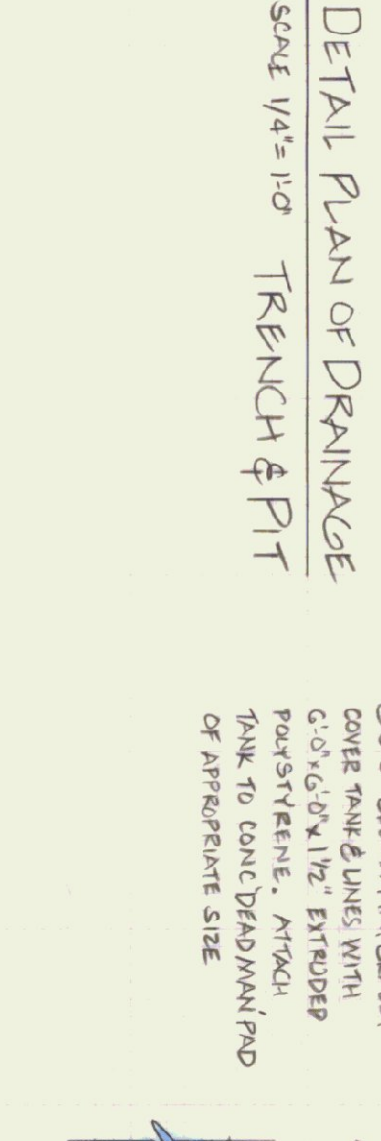
SLAB @ PERIMETER WALLS
SCALE 1/2" = 1'-0"



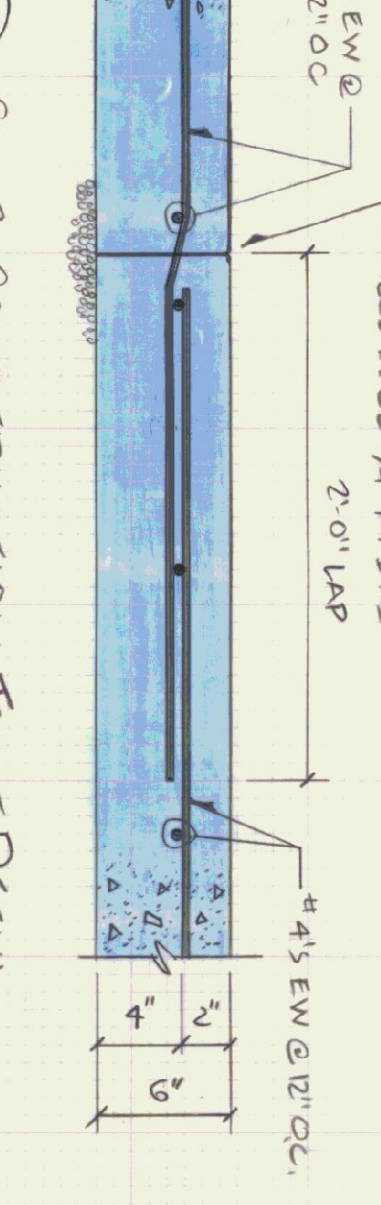
SECTION @ OIL INTERCEPTOR & SAND TRAP
SCALE 1/2" = 1'-0"



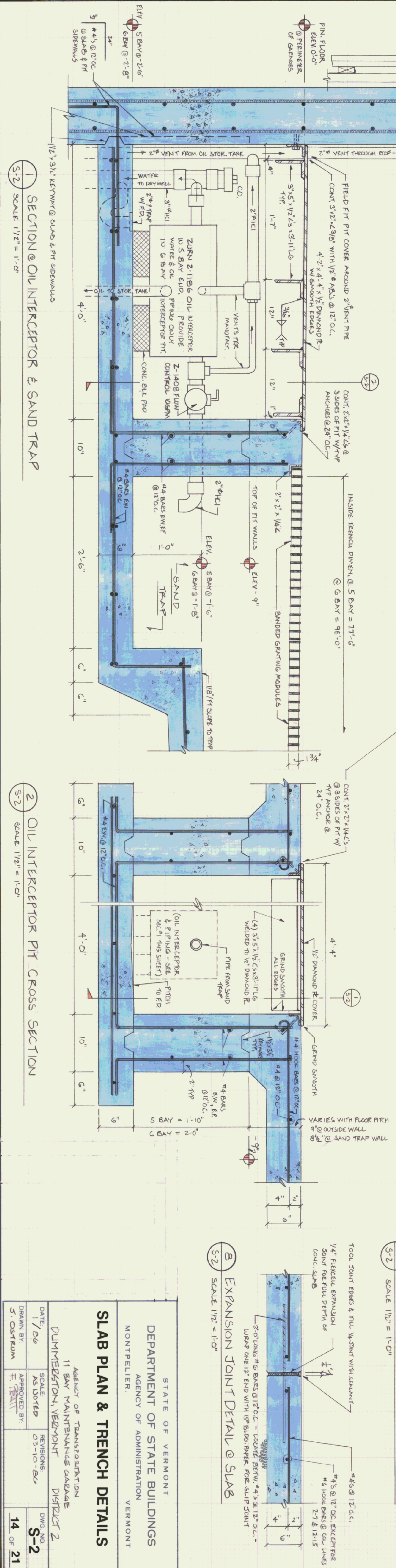
TYP ANCHOR FOR 2 IRON NOSINGS
SCALE 3/4" = 1'-0"



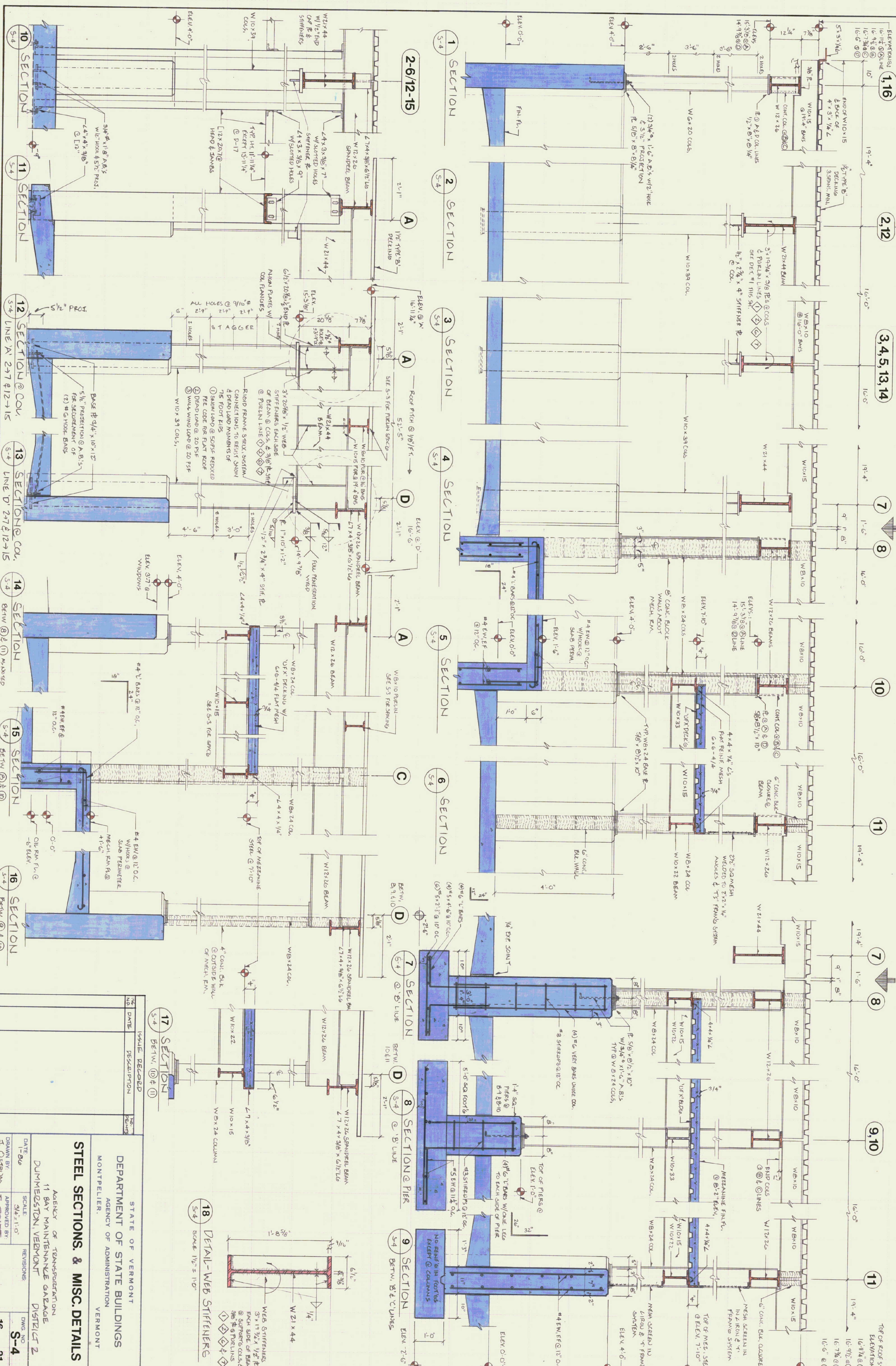
SLAB CONSTRUCTION JOINT DETAIL
SCALE 1/2" = 1'-0"



EXPANSION JOINT DETAIL @ SLAB
SCALE 1/2" = 1'-0"



STATE OF VERMONT DEPARTMENT OF STATE BUILDINGS AGENCY OF ADMINISTRATION MONTPELIER, VERMONT	
SLAB PLAN & TRENCH DETAILS	
AGENCY OF TRANSPORTATION 11 BAY MAINTENANCE GARAGE DUMMESTON, VERMONT DISTRICT 2	
DATE: 1/26	SCALE: AS SHOWN
DRAWN BY: J. OSTERUM	APPROVED BY: [Signature]
REVISIONS: 03-13-24	DWG. NO: S-2
	14 OF 21



NO.	DATE	ISSUE RECORD	REVISIONS
1	1-20-00	DESCRIPTION	
2			

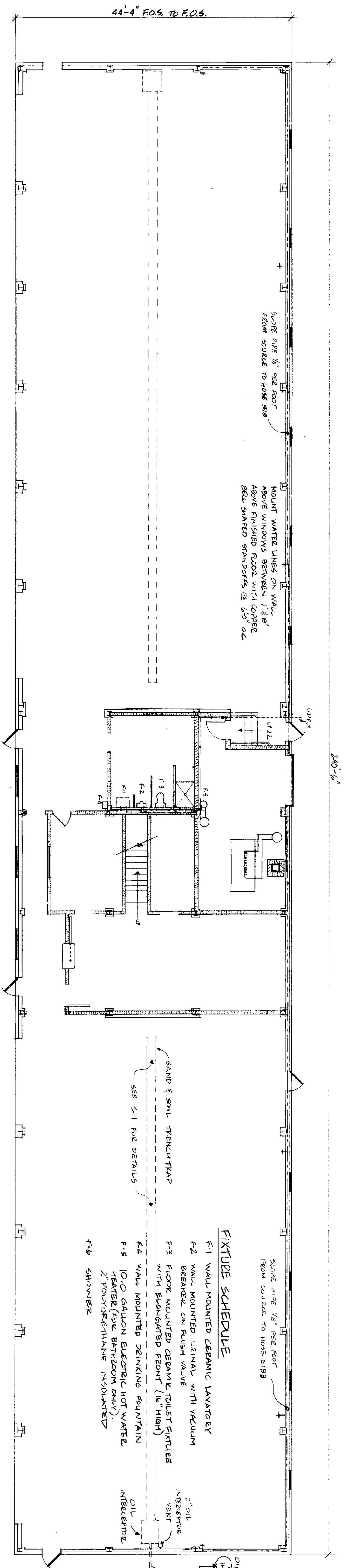
STATE OF VERMONT
 DEPARTMENT OF STATE BUILDINGS
 AGENCY OF ADMINISTRATION
 MONTPELIER, VERMONT

STEEL SECTIONS, & MISC. DETAILS

AGENCY OF TRANSPORTATION
 11 BAY MAINTENANCE GARAGE
 DUNHELDSTON, VERMONT
 DISTRICT 2

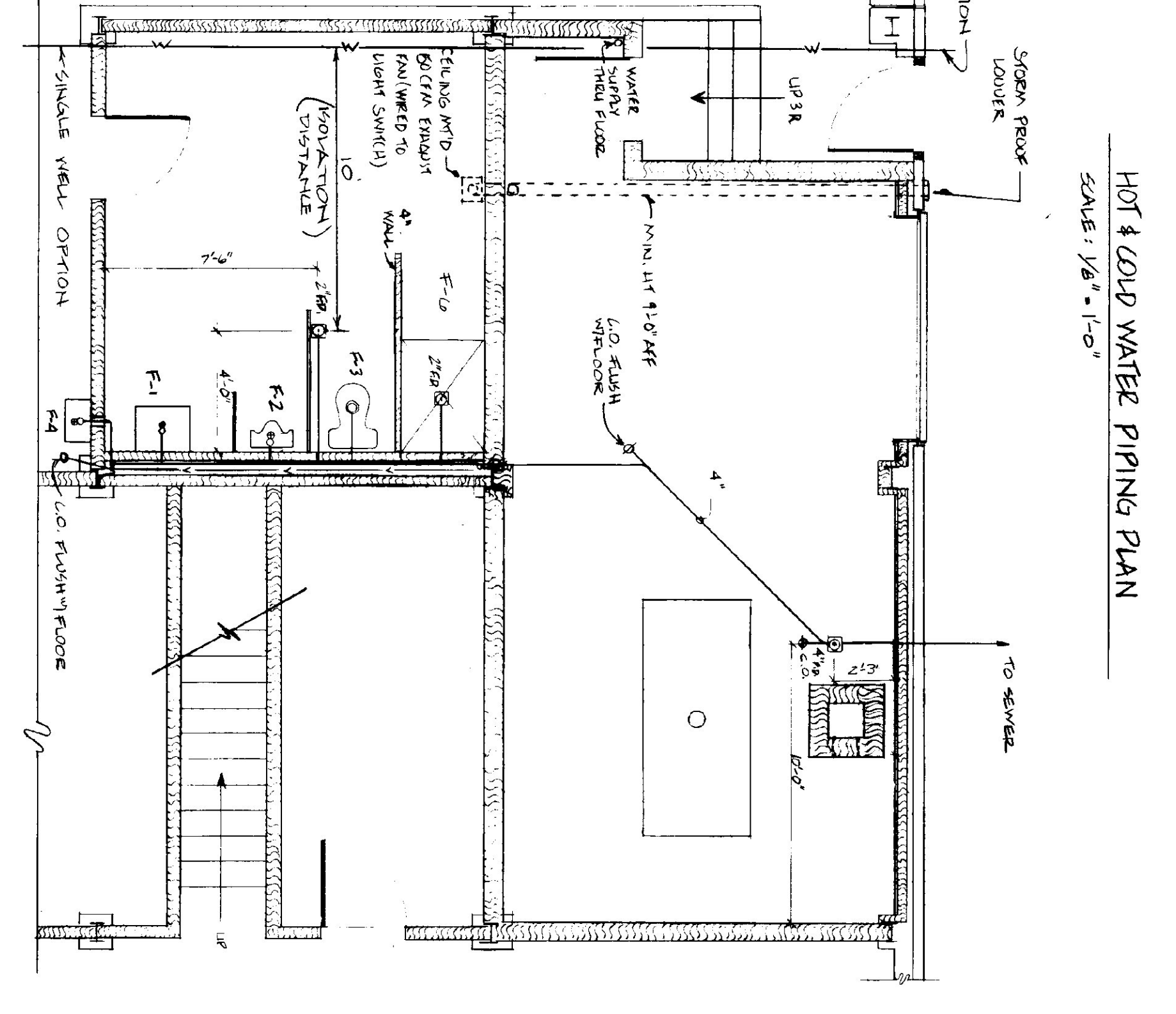
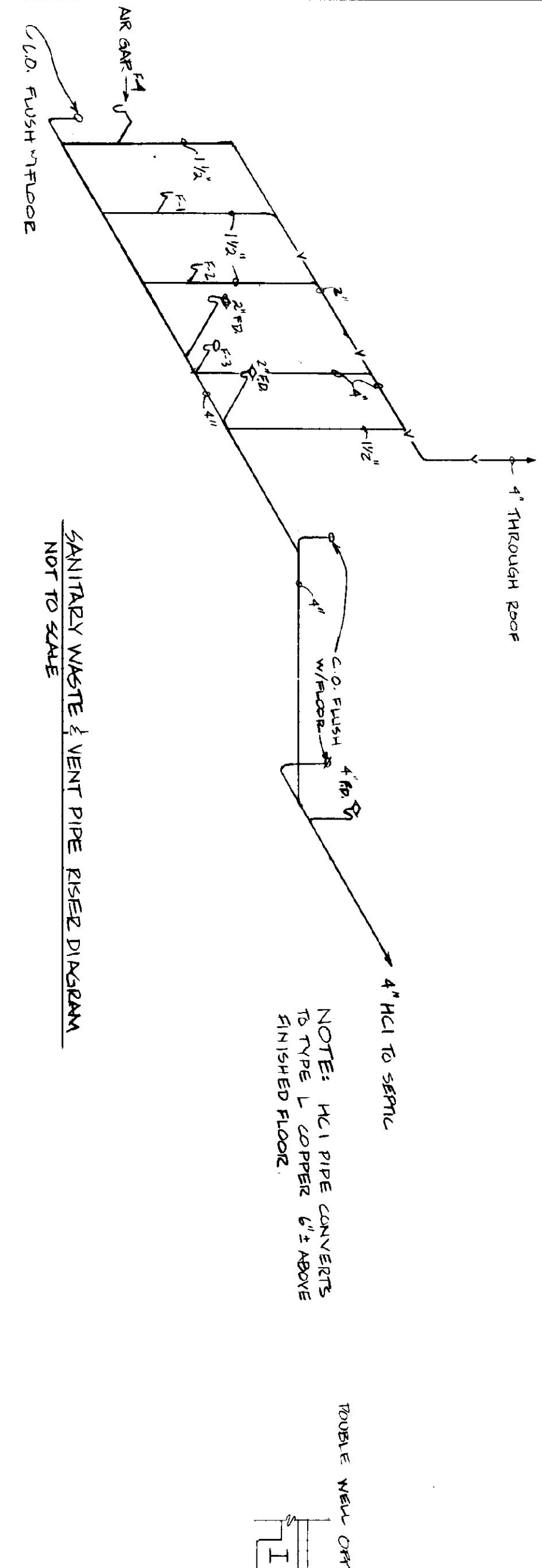
DATE: 1-20-00
 SCALE: 3/4" = 1'-0"
 DRAWN BY: S. O'NEILL
 APPROVED BY: H. PRATT

DWG NO. S-4
 16 OF 21



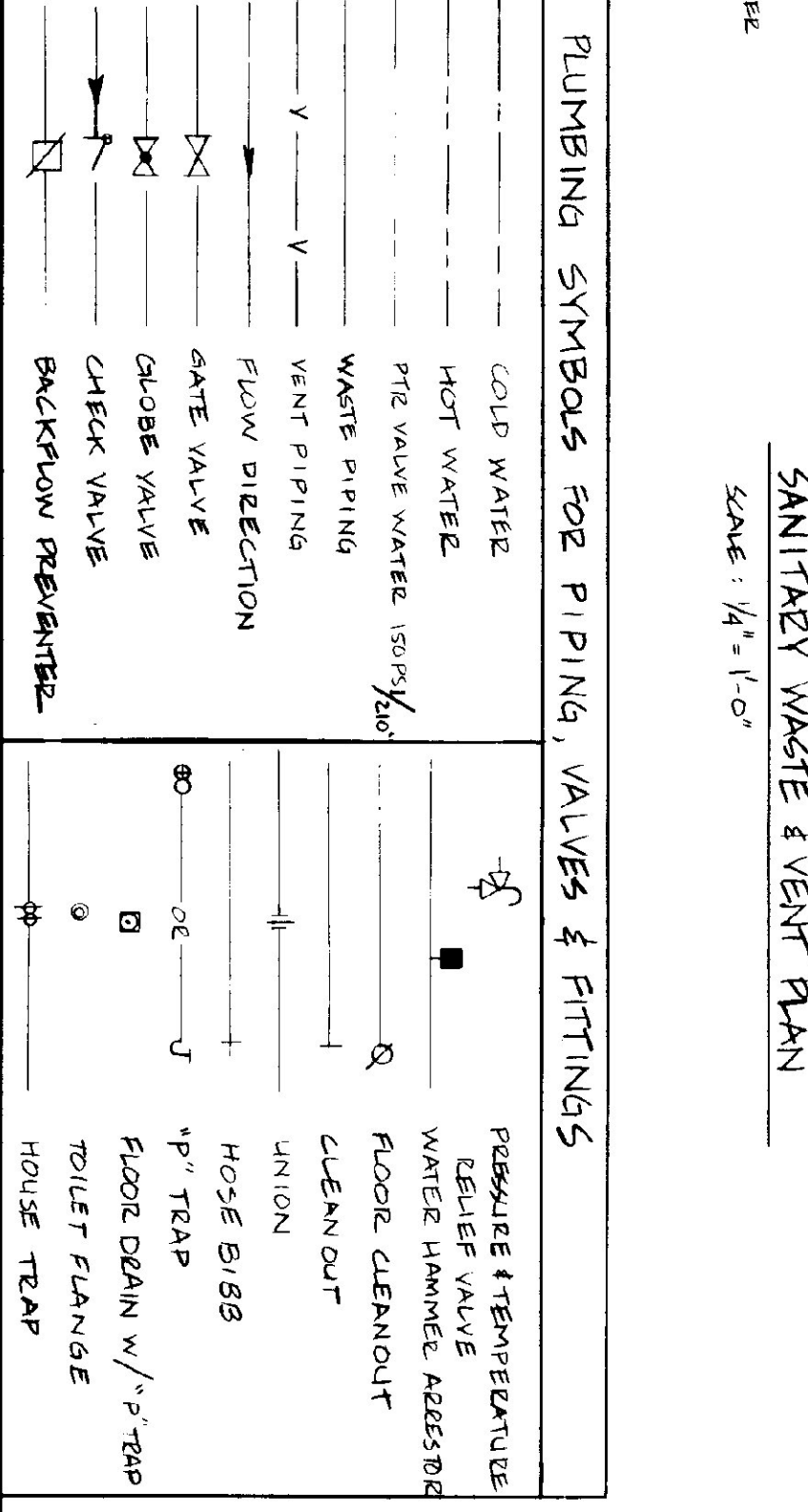
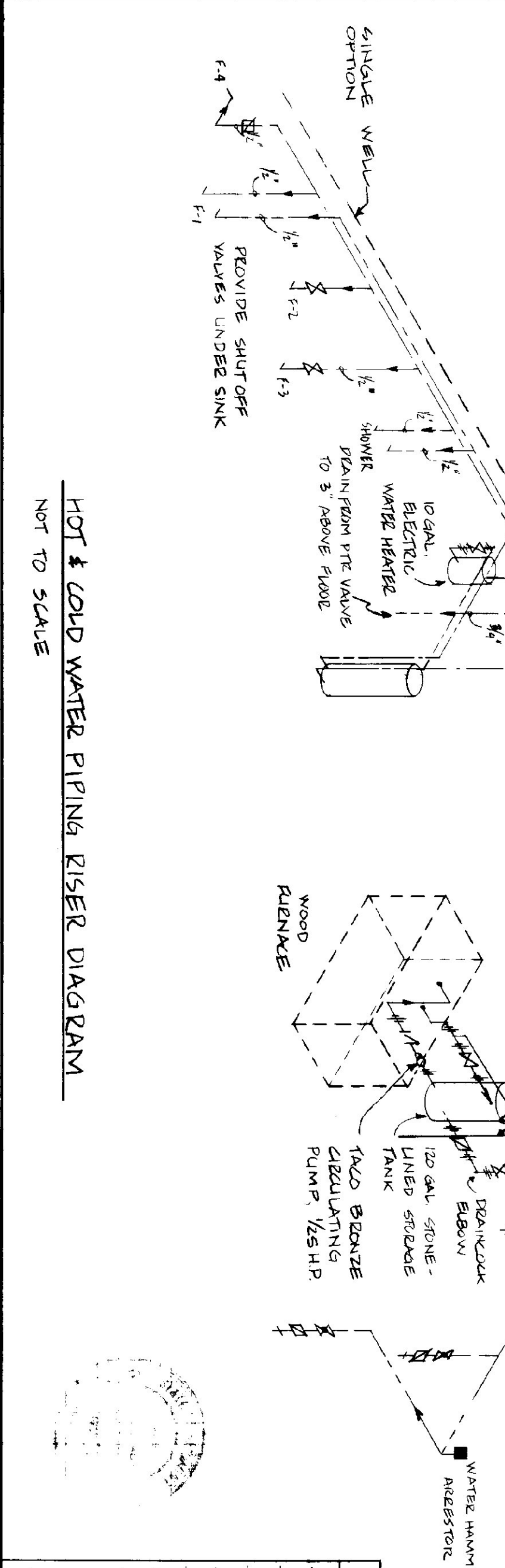
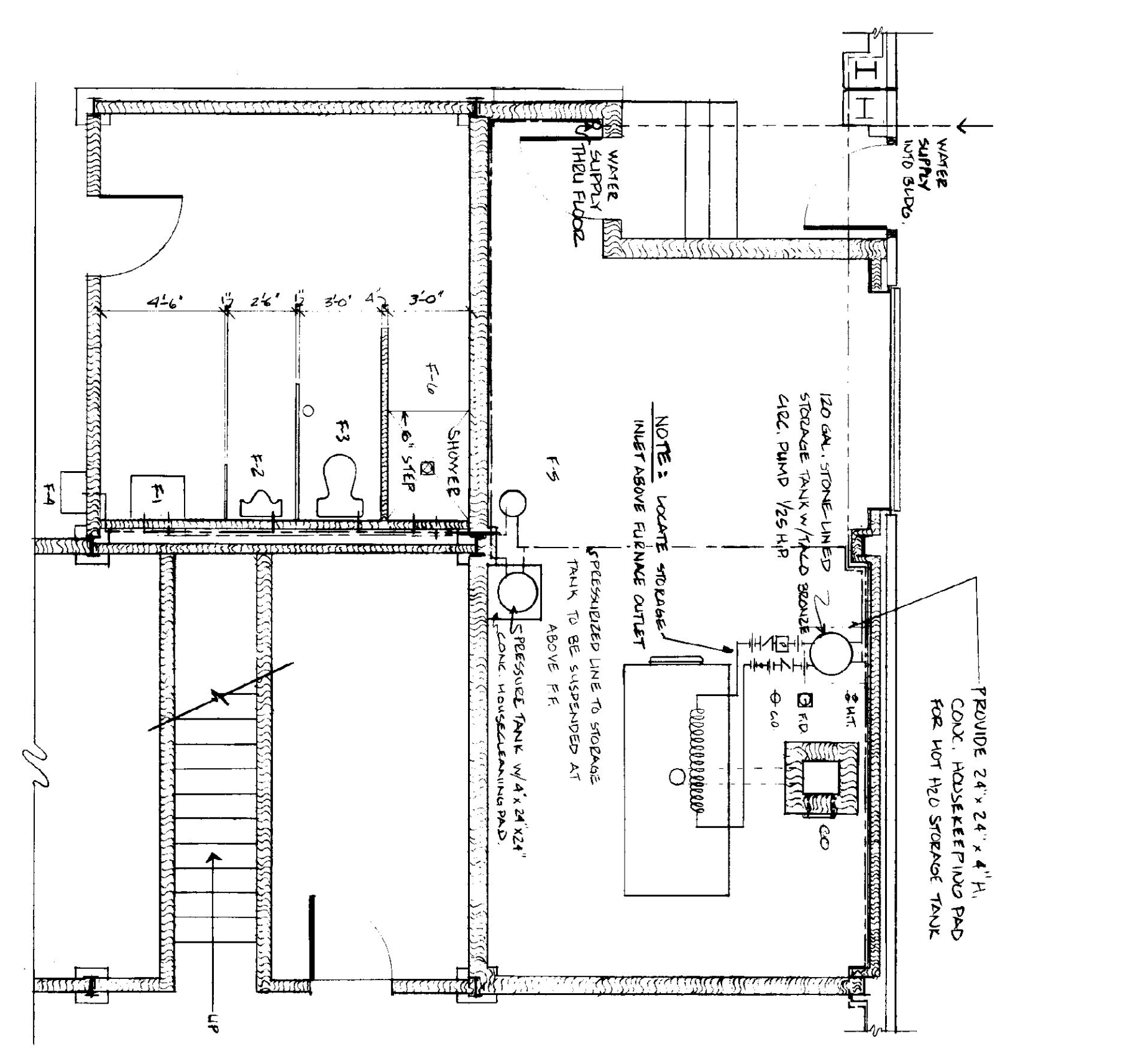
FIXTURE SCHEDULE

- F-1 WALL MOUNTED CERAMIC LAVATORY
- F-2 WALL MOUNTED URINAL WITH VACUUM BREAKER ON FLUSH VALVE
- F-3 FLOOR MOUNTED CERAMIC TOILET FIXTURE WITH BONGATED FRONT (16" HIGH)
- F-4 WALL MOUNTED DRINKING FOUNTAIN
- F-5 0.0 GALLON ELECTRIC HOT WATER HEATER (FOR BATHROOM ONLY) 2" POLYETHYLENE INSULATED
- F-6 SHOWER



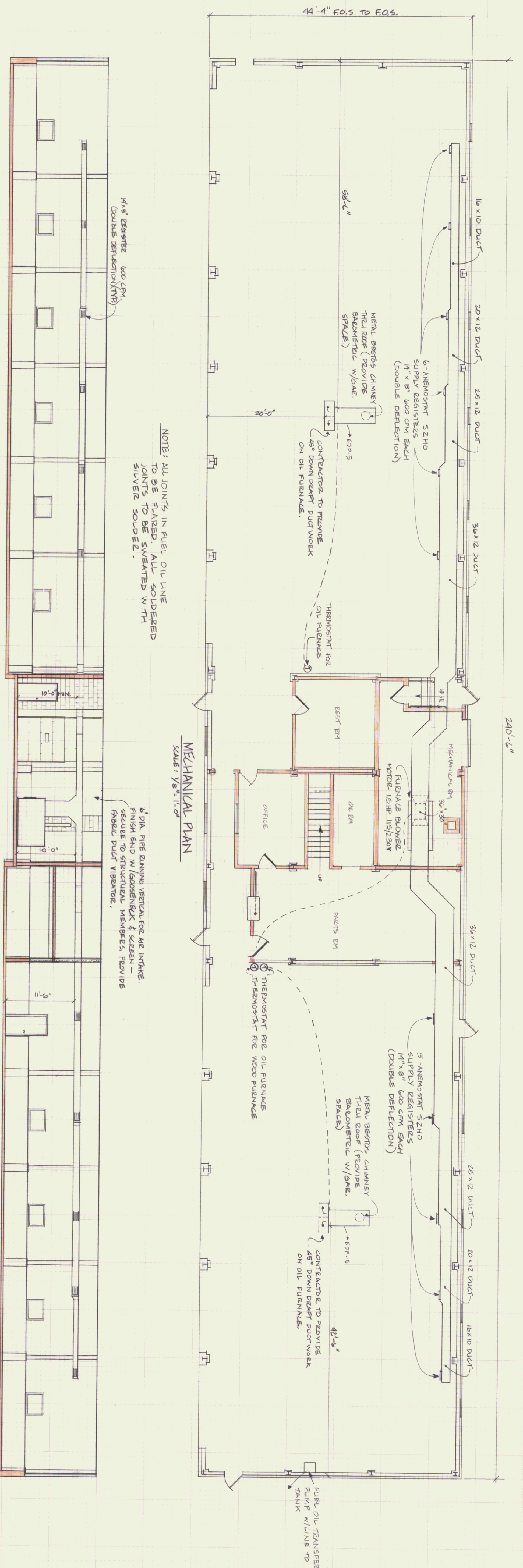
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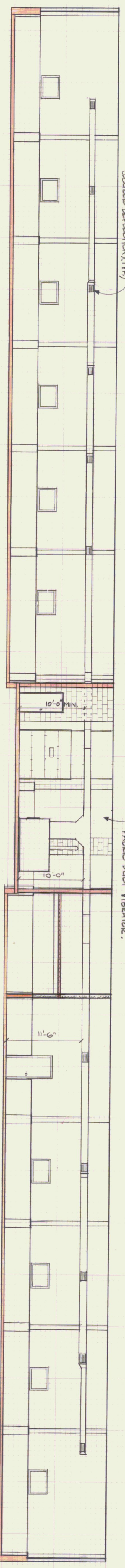


PUMPING SYMBOLS FOR PIPING, VALVES & FITTINGS

	COLD WATER
	HOT WATER
	WASTE PIPING
	GATE VALVE
	CHECK VALVE
	BACKFLOW PREVENTER
	PRESSURE & TEMPERATURE GAUGE
	RELIEF VALVE
	WATER HAMMER ARRESTOR
	FLOOR CLEANOUT
	CLEANOUT
	UNION
	HOSE BIBB
	P TRAP
	FLOOR DRAIN w/ P TRAP
	TOILET FLANGE
	HOUSE TRAP



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



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

NOTE: ALL JOINTS IN FUEL OIL LINE TO BE FLARED. ALL SOLDERED JOINTS TO BE SWEATED WITH SILVER SOLDER.

6" DIA. PIPE RUNNING VERTICAL FOR AIR INTAKE. FINISH END W/ADJUSTABLE SCREEN & SECURE TO STRUCTURAL MEMBERS. PROVIDE FABRIC DUCT VIBRATOR.

ISSUE NO.	DATE	DESCRIPTION	NO. OF SHEETS
1	1-26-66		18

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

HEATING PLAN

AGENCY OF TRANSPORTATION
11 BAY MAINTENANCE GARAGE
DUMMERSTON, VERMONT DISTRICT 2

DATE: 1-26-66
SCALE: AS NOTED
DRAWN BY: J. R. WINTER
APPROVED BY: J. TRATT

REVISIONS:

DWG. NO. H-1
18 OF 21

