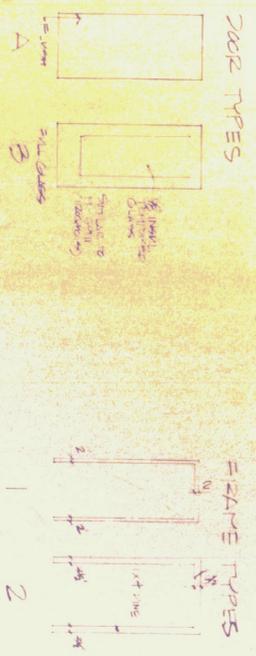


DOOR SCHEDULE

No	DOORS		W x H	THICK - DN	FRAMES		TYPE	NOTES
	Type	Part			W x H	DEPTH		
1	A	WD	3'4" x 7'0"	1/2"	WD	4 1/2"	2	
2	A	WD	3'4" x 7'0"	1/2"	WD	4 1/2"	2	
3	A	WD	3'4" x 6'8"	1/2"	WD	4 1/2"	2	
4	A	WD	3'4" x 6'8"	1/2"	WD	4 1/2"	2	
5	A	HTL	28' x 28'	1/2"	HTL		1	3 LABEL B LABEL
6	A	HTL	28' x 28'	1/2"	HTL		1	
7	A	WD	3'4" x 6'8"	1/2"	WD	4 1/2"	2	
8	A	WD	3'4" x 6'8"	1/2"	WD	4 1/2"	2	
9	A	WD	3'4" x 6'8"	1/2"	WD	4 1/2"	2	
10	A	HTL	3'4" x 6'8"	1/2"	HTL		1	3 LABEL
11	A	WD	3'4" x 6'8"	1/2"	WD	4 1/2"	2	



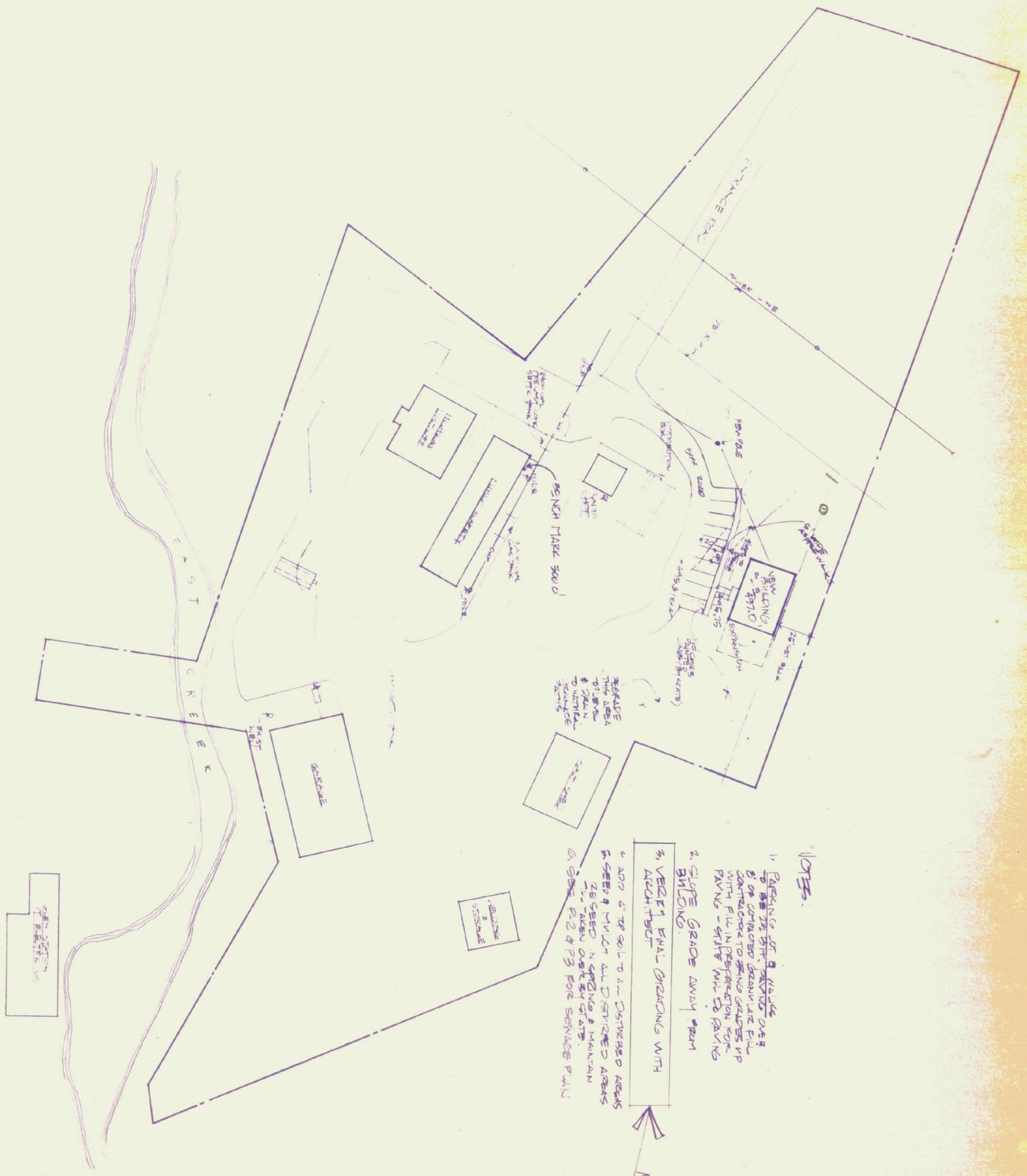
LIST of DRAWINGS

- SITE
- A1 THE PLAN
- A2 FOUNDATION & FLOOR PLANS
- E1 CASEWORK
- E2 ELEC. FLOOR PLAN
- P1 ELEC. SPEC. & DETAILS
- P2 PLUMBING
- P3 SEWAGE TREATMENT PLAN
- P4 SEWAGE TREATMENT PLAN

RUTLAND MOTOR VEHICLES

BANCH OFFICE

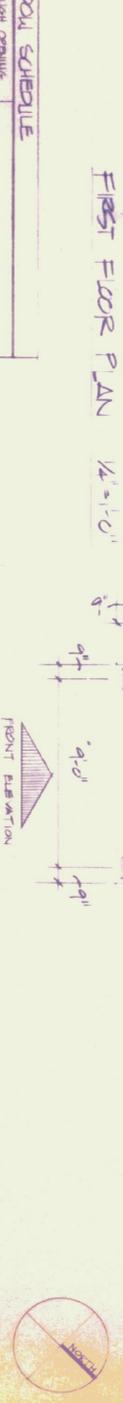
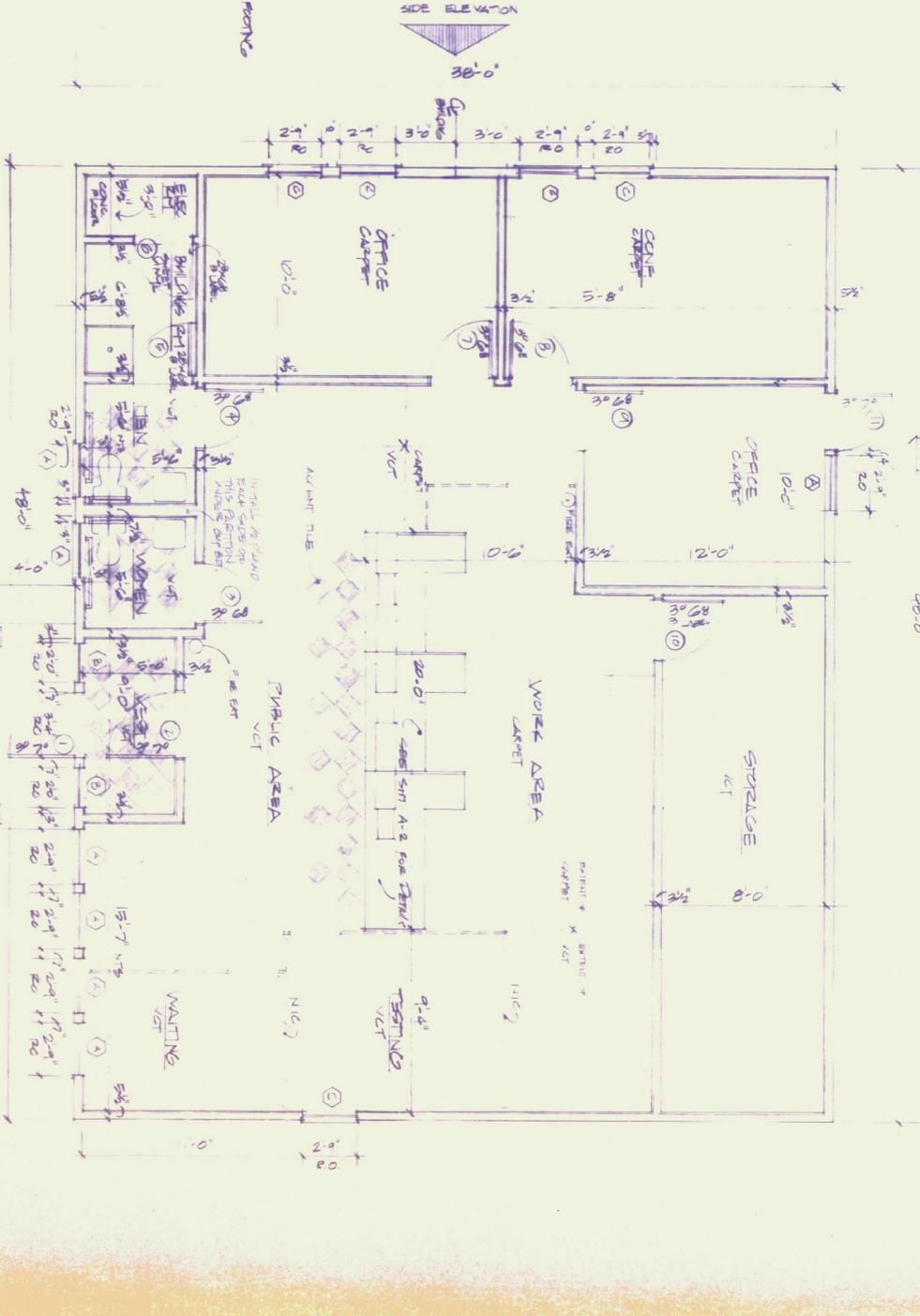
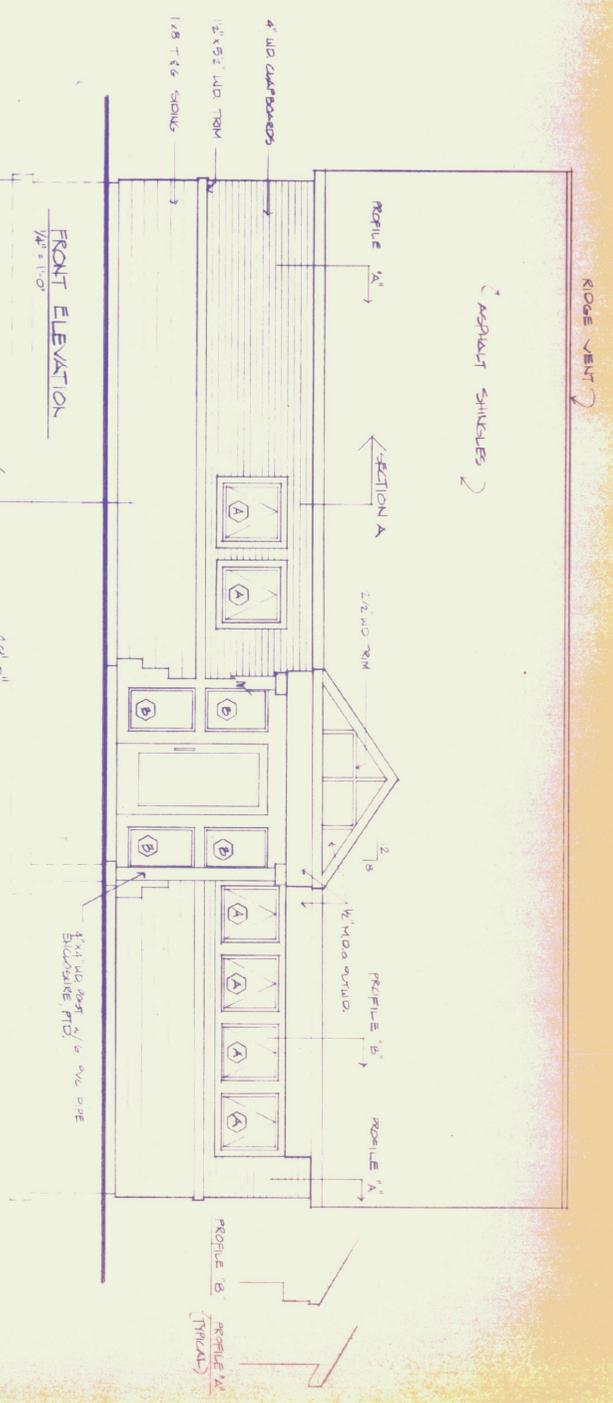
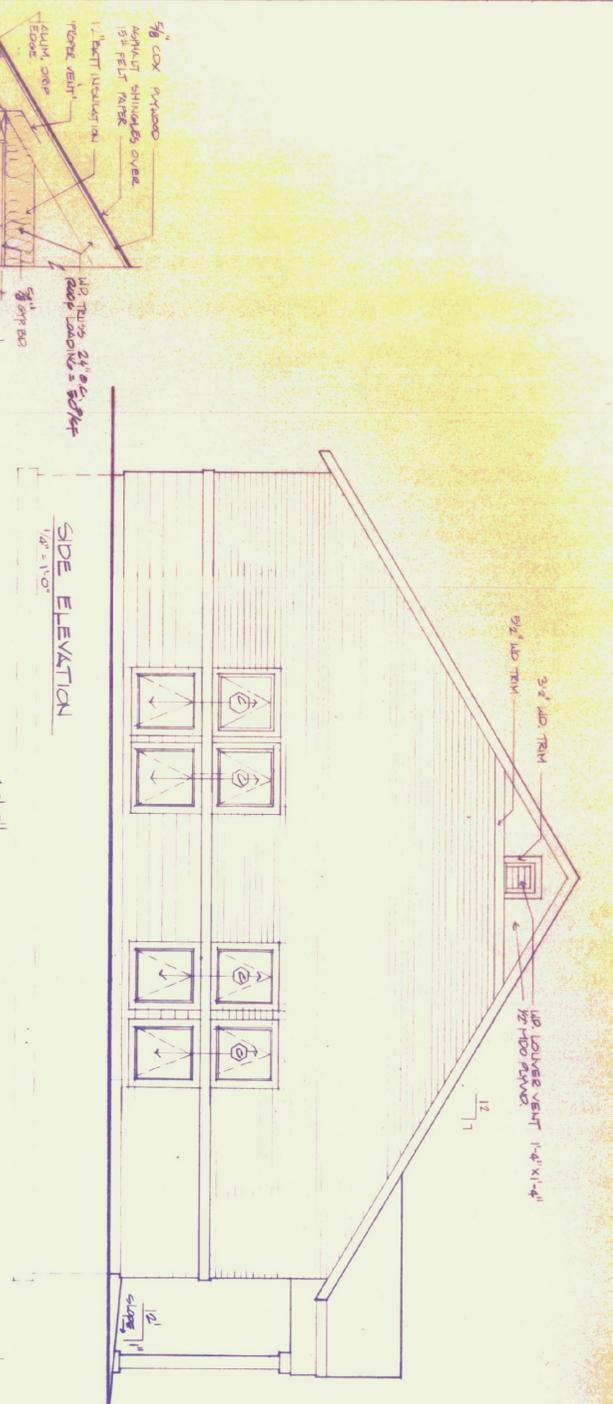
RUTLAND VERSION 1



THE PLAN



PROJECT		DATE	SCALE
RUTLAND MOTOR VEHICLES BANCH OFFICE		1/1	1/8\"/>
DRAWING		DATE	SCALE
SITE PLAN		1/1	1/8\"/>
M		DATE	SCALE
SITE		1/1	1/8\"/>



SECTION A FOUNDATION SECTION
1/4" = 1'-0"

FOUNDATION PLAN
1/4" = 1'-0"

WINDLOAD SCHEDULE

WIND SPEED	WIND DIRECTION	WIND EXPOSURE
10	100	100
20	200	200
30	300	300

STATE OF VERMONT:
MOTOR VEHICLES DEPARTMENT
BRANCH OFFICE - RIVLAND VT.
ATKIN+WELKIND ARCHITECTS
FOUNDATION PLANS
FLOOR PLANS

Project No: 704
Date: 10/8/85
Scale: AS NOTED
BY: A
CHKD: A.1

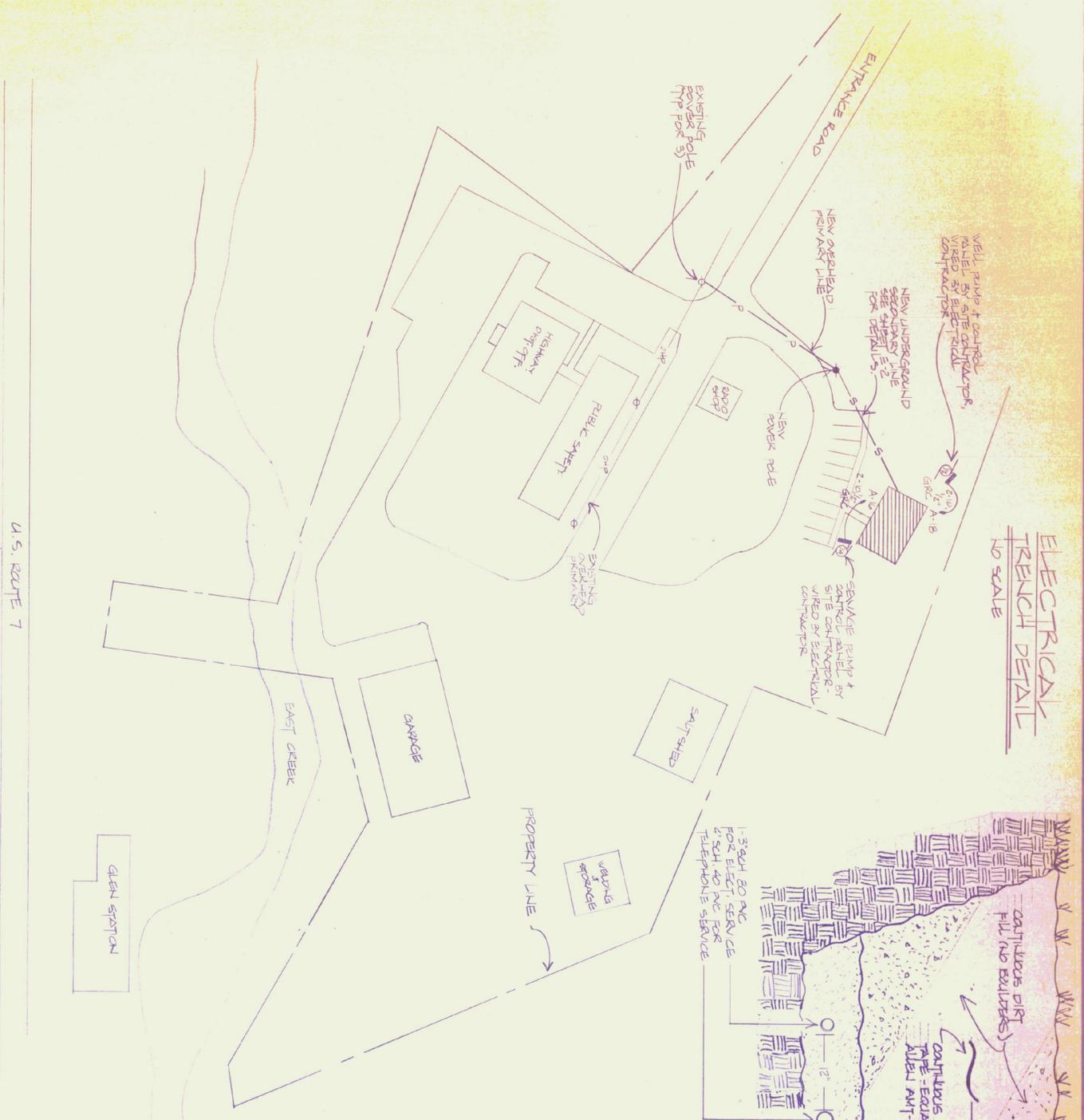
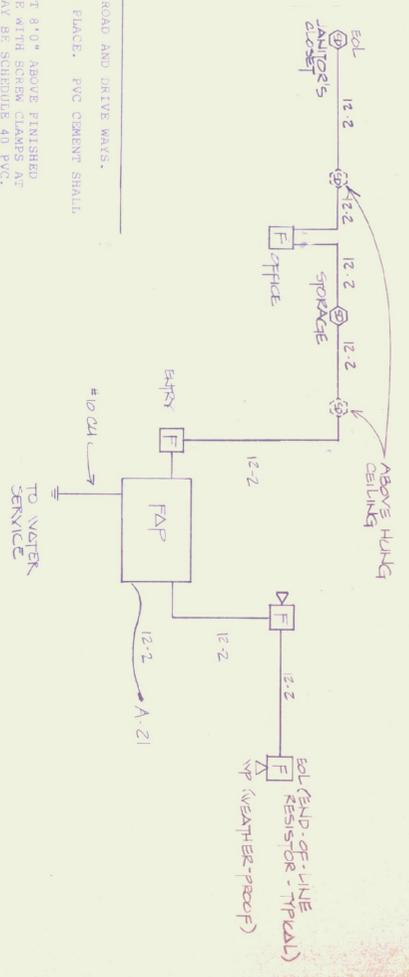
ELECTRICAL TRENCH DETAIL
NO SCALE



TRENCH DETAIL NOTES

- ① INCREASE DEPTH OF CONDUIT TO 60" BELOW GRADE UNDER ROAD AND DRIVEWAYS.
- ② ALL CONDUIT COUPLINGS SHALL BE PROPERLY GENERATED IN PLACE. PVC CEMENT SHALL CONFORM TO CONDUIT MANUFACTURERS' SPECIFICATIONS.
- ③ AT C.V.P.S. POLE: RUN **EXHAUST** & **PCIP** POLE TO AT LEAST 8'0" ABOVE FINISHED GRADE AND 1'0" BELOW GROUND. SECURE CONDUIT TO POLE WITH SCREEN CLAMPS AT 8'0" MINIMUM. ABOVE THE 8'0" MINIMUM SHALL BE SCHEDULE 40 PVC. ELECTRICAL CONDUIT SHALL BE 1" ABOVE THE 8'0" MINIMUM TO C.V.P.S. TO REACH FROM THE 8'0" MINIMUM TO JUST BELOW THE POLE MOUNTING TRANSFORMER, BUT ABOVE TELEPHONE LINES.
- ④ METALLIC CONDUITS ON POLE MUST BE EFFECTIVELY GROUND. LOCATE CONDUIT ON "HOUSE" SIDE OF POLE.

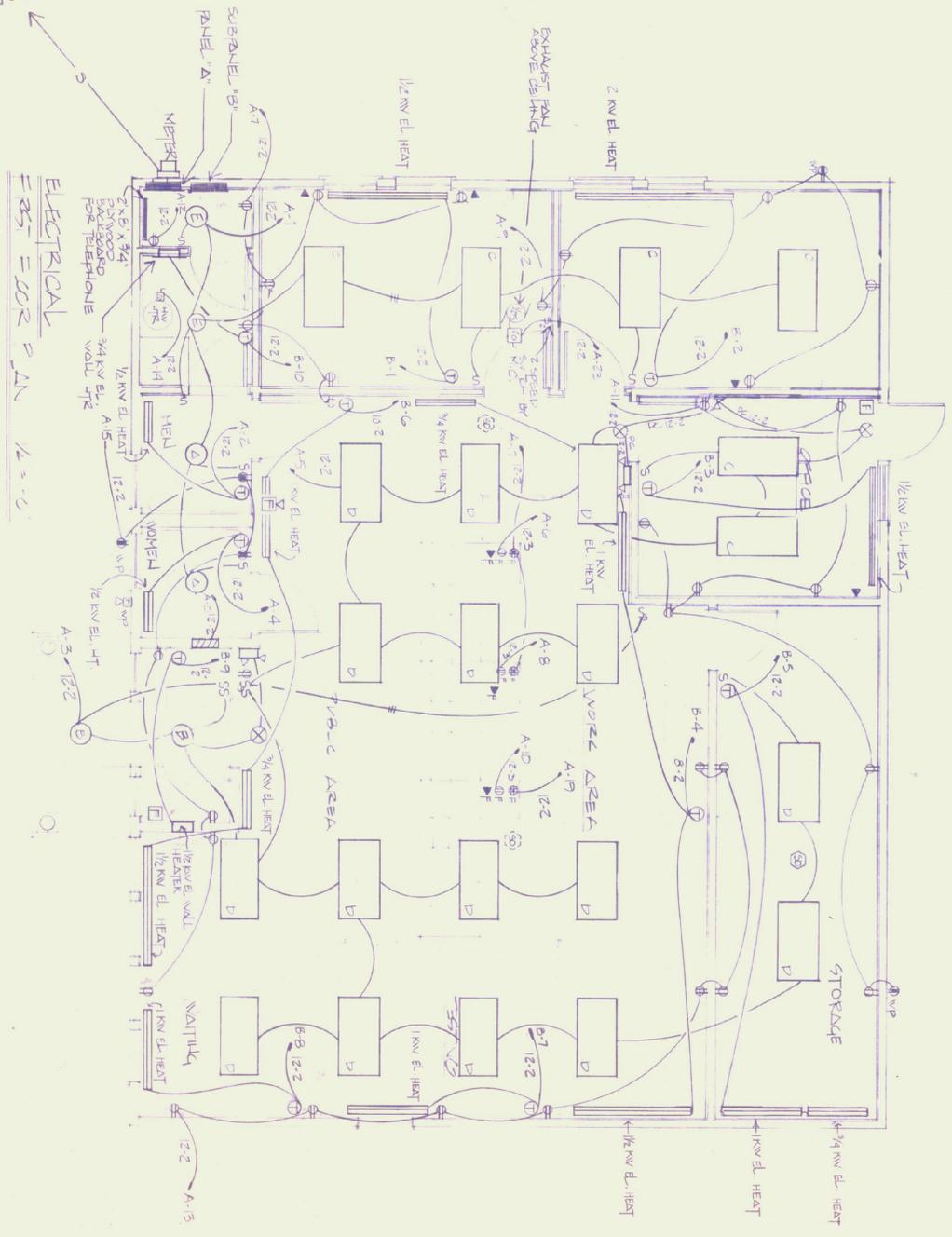
FIRE ALARM KEEPER DIAGRAM



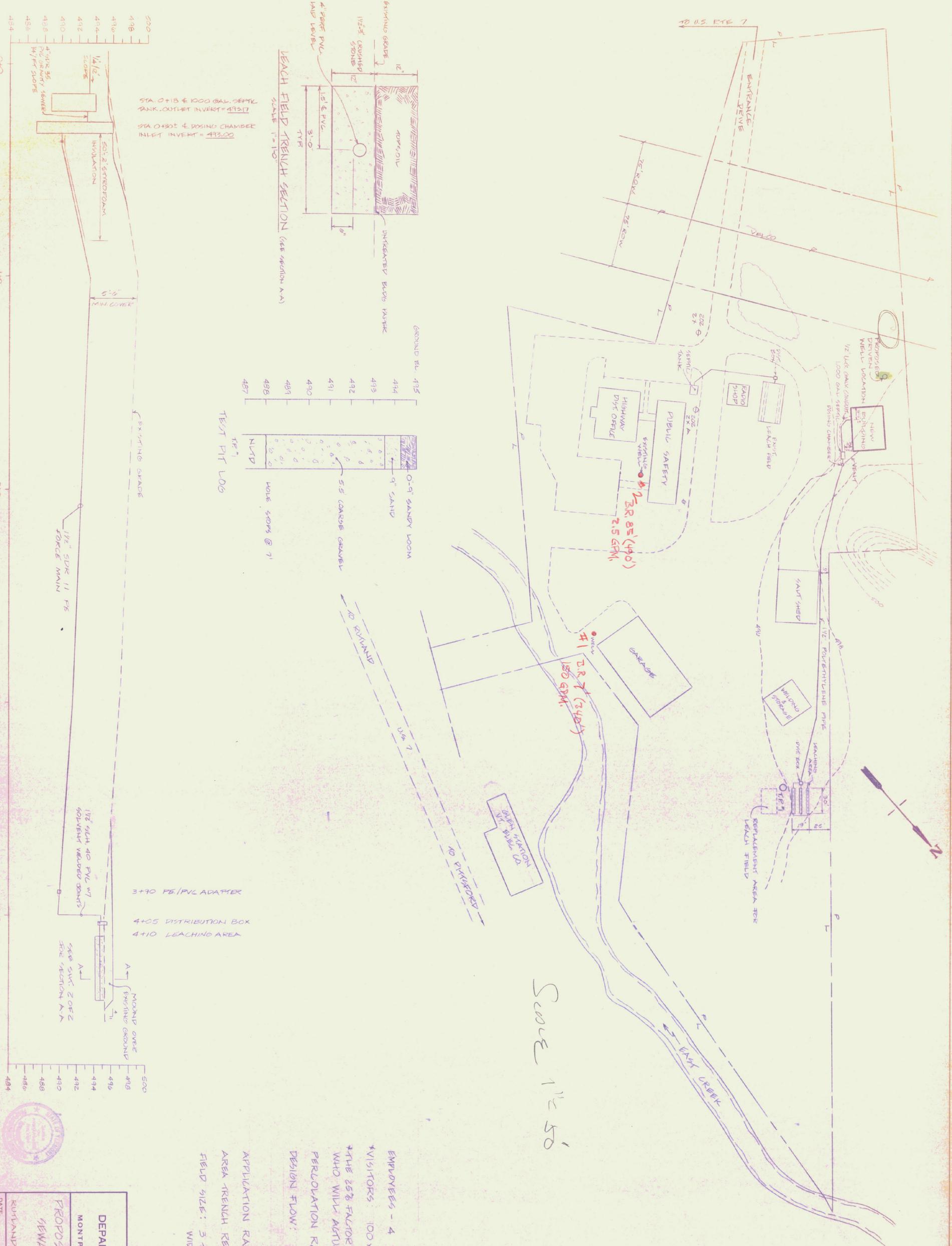
ELECTRICAL: SITE PLAN
1" = 50' 0"
NORTH

UNDERGROUND SECONDARY TO POLE - SEE F-2

ELECTRICAL EAST SIDE PLAN
1/2" = 0'



	STATE OF VERMONT:
	MOTOR VEHICLE DEPARTMENT - BRANCH OFFICE, RUTLAND, VT
ATKIN WEIKIND architects 431 pine street Rutland, VT 05701 802-882-3323	PROJECT NO: 11 OCT 1985 DATE: 8 OCT 1985 SCALE: AS NOTED DRAWING NO: E-1



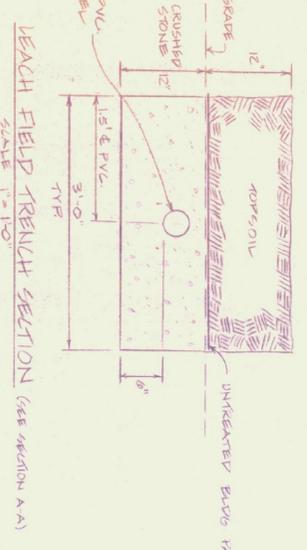
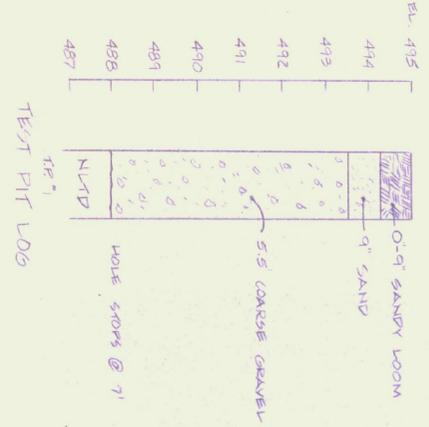
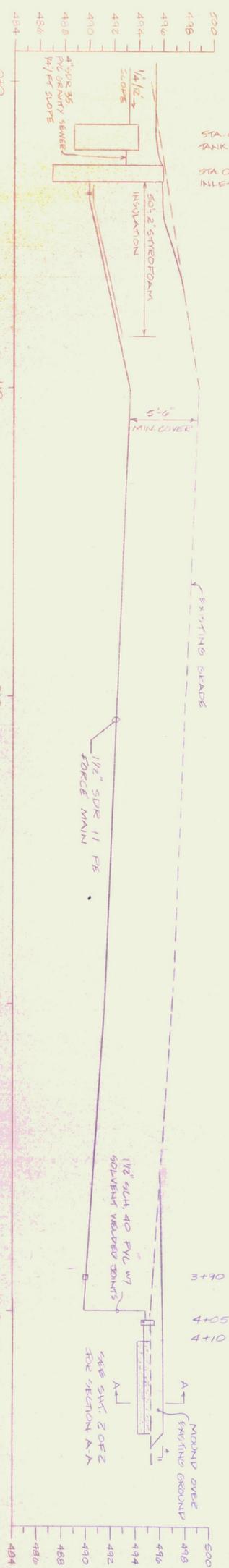
Scale 1" = 50'

DESIGN DATA

EMPLOYEES - 4 PRESENT, 4 FUTURE
 VISITORS: 100 x 25% = 25
 THE 25% FACTOR IS ADJUSTED FOR THOSE WHO WILL ACTUALLY USE THE SYSTEM
 PERCOLATION RATE: PT^2 4 MIN/IN (COARSE GRAVEL)
 DESIGN FLOW: 8 X 15 = 120 GPD
 25 X 5 = 125 GPD
 245 GPD
 APPLICATION RATE: $Q = 0.8(\frac{3}{16}) = 1.2$ GAL/FT²/DAY
 AREA TRENCH REQ. = $\frac{245}{1.2} = 204$ SQ. FT.
 FIELD SIZE: 3 TRENCHES 30 FT LONG X 3 FT WIDE, 270 SQ FT / 204 = RATIO SAFETY = 1.32

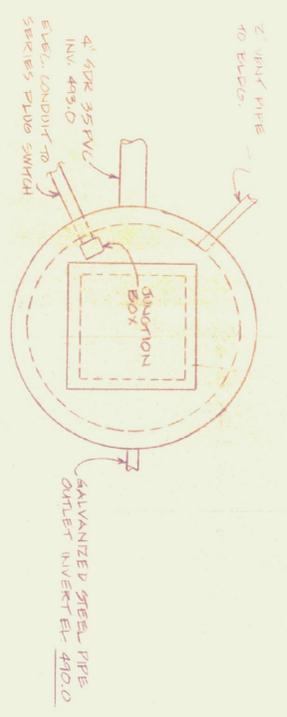
STATE OF VERMONT			
DEPARTMENT OF STATE BUILDINGS			
AGENCY OF ADMINISTRATION			
MONTPELIER, VERMONT			
PROPOSED MOTOR VEHICLE BLDG SEWAGE TREATMENT PLAN			
RUTLAND		VERMONT	
DATE: 10-7-85	SCALE: AS NOTED	REVISIONS:	DWG. NO. P-2
DRAWN BY: E. STEPHAN	APPROVED BY: F. B. ...		1 OF 2

SANITARY WASTE PROFILE

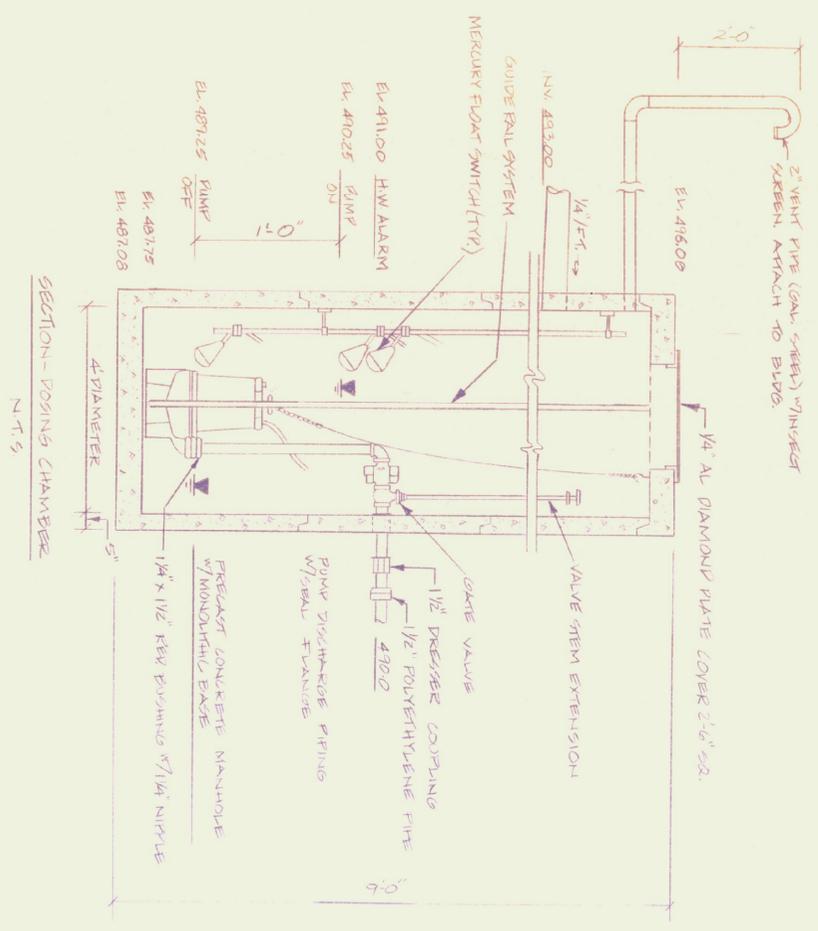


STA 0+18 & 1000 GAL SEPTIC TANK, OUTLET INVERT = 493.17
 STA 0+30 & DOSING CHAMBER INLET INVERT = 493.00

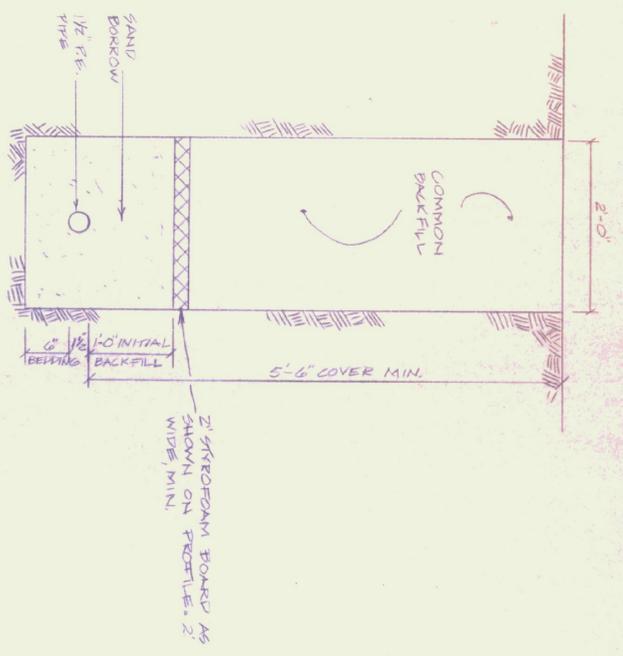




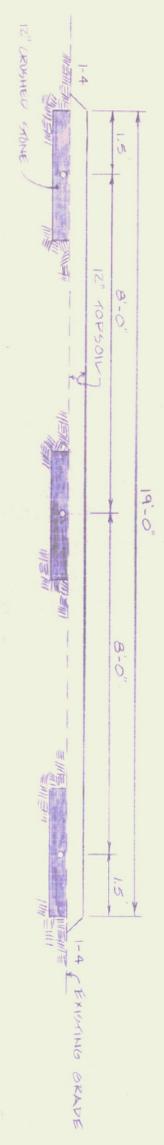
PLAN - DOSING CHAMBER
N.T.S.



SECTION - DOSING CHAMBER
N.T.S.



DETAIL - TYPICAL TRENCH FOR FORCE MAIN
SCALE: 1" = 1'-0"



SECTION A-A
LEACH FIELD TRENCH SECTION
SCALE: HORIZ. 1" = 20'
VERT. 1" = 5'



STATE OF VERMONT DEPARTMENT OF STATE BUILDINGS AGENCY OF ADMINISTRATION MONTPELIER, VERMONT			
PROPOSED MOTOR VEHICLE BLDG. SEWAGE TREATMENT PLAN			
DATE: 10-7-85	SCALE: AS NOTED	REVISIONS:	DWG. NO. 153
DRAWN BY: RUTLAND	APPROVED BY: AM		VERMONT OF