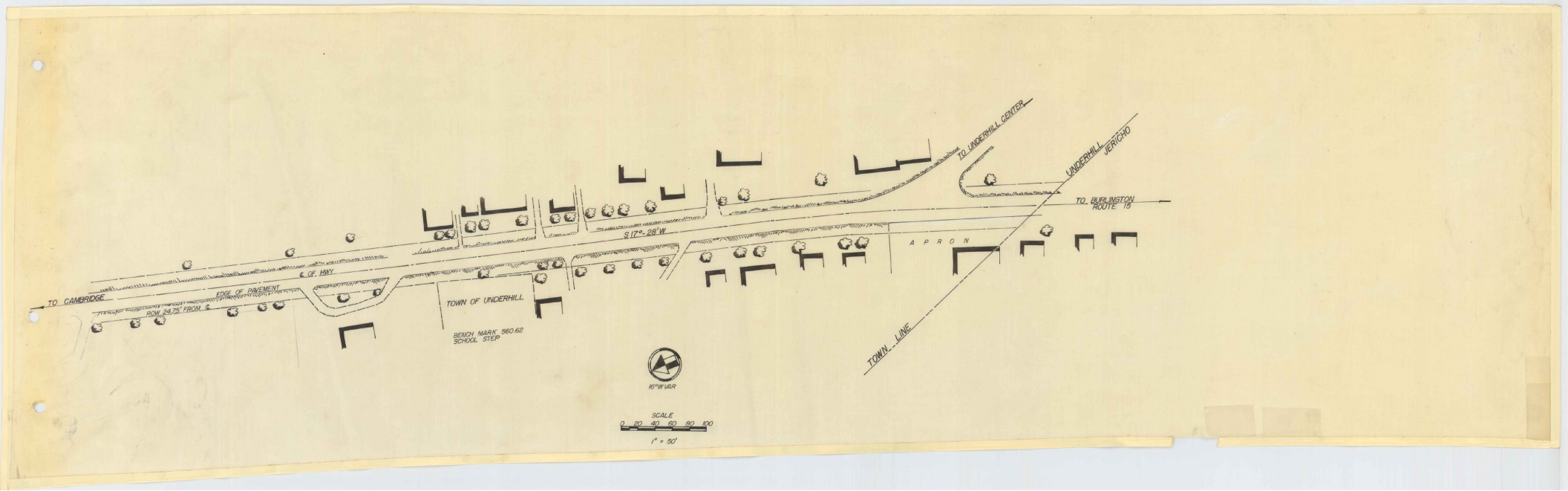
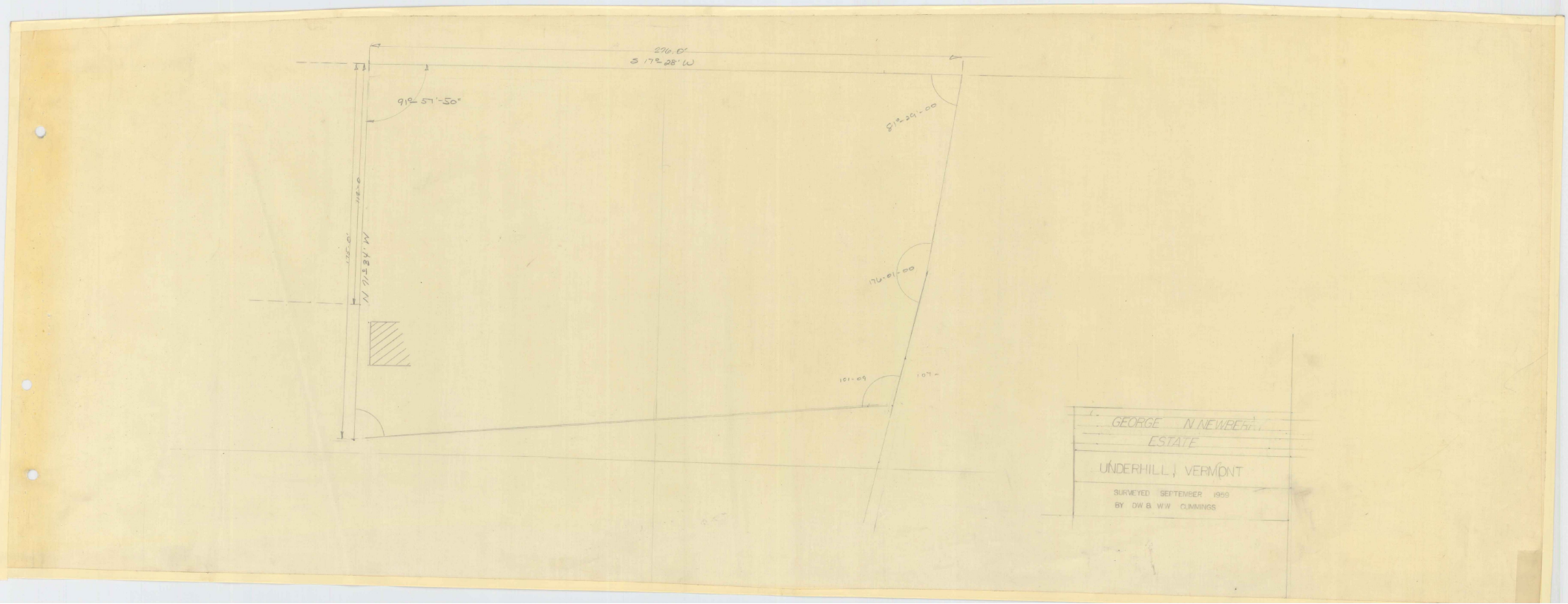

TO UNDERHILL CENTER
UNDERHILL JERICHO
TO BURLINGTON ROUTE 15
S 17° 28' W
APRON
℄ OF HWY
TO CAMBRIDGE
EDGE OF PAVEMENT
ROW 24.75' FROM ℄
TOWN OF UNDERHILL
BENCH MARK 560.62
SCHOOL STEP
TOWN LINE
15°W VAR
SCALE
0 20 40 60 80 100
1" = 50'


296.6'
S 17°-28' W
91°-57'-50"
N 18°-11' W
175.0'
88°-29'-00"
176.01-00
101-09
GEORGE N. NEWBERRY
ESTATE
UNDERHILL, VERMONT
SURVEYED SEPTEMBER 1959
BY OW & WW CUMMINGS

EARTHWORK SHEET

STATE OF VERMONT
DEPARTMENT OF [redacted] AERONAUTICS

FED. ROAD DIVISION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
I	VT		POST WAR		

VC	% GRADE	STATION	GRADES ELEVATION ON TANGENT	GRADES ELEVATION ON V CURVES	GRADES CORR V.C.	DIST	TOTAL EXCAVATION EARTH AND ROCK Fr. & AR. AREA	TOTAL EXCAVATION EARTH AND ROCK Fr. & AR. CU YDS	EMBANKMENT AREA	EMBANKMENT CU YDS	BASE AREA	BASE CU YDS
		4+0				50	0	0	0	0	0	0
		—				50	0	126	6300	233.3	25	1
		5+0	117.50	116.50	-1.00	50	252	298	14900	551.9	25	1
		—	116.98	116.14	-0.84	50	343	172	8600	318.5	122	6100	225.9
		6+0	116.46	115.76	-0.70	50	0	3	150	5.6	237	11850	438.9
		—	115.94	115.38	-.056	50	5	2	100	3.7	439	21950	813.0
		7+0	115.42	114.98	-.044	50	0	12	600	22.2	305	15250	564.8
		—	114.90	114.59	-0.34	50	25	42	2100	77.8	162	8100	300.0
		8+0	114.38	114.13	-0.25	50	20	18	900	33.3	187	9350	346.3
		—	113.87	113.70	-0.17	50	15	9	450	16.7	181	9050	335.2
		9+0	113.35	113.24	-0.11	50	3	13	650	24.1	123	6150	227.8
		—	112.83	112.77	-0.06	50	23	38	1900	70.4	98	4900	181.5
		10+0	112.31	112.28	-0.03	50	44	46	2300	85.2	87	4350	161.1
		—	111.79	111.78	-0.01	50	48	64	3200	118.5	98	4900	181.5
		11+0	111.27	111.27	-0.00	50	80	67	3350	124.1	71	3550	131.5
		—	110.75	—	—	50	53	55	2750	101.9	34	1700	63.0
PC		12+0	110.23	110.22	0	50	57	61	3050	113.0	32	1600	59.3
		—	109.71	109.72	+0.01	50	63	129	6450	238.9	11	550	20.4
		13+0	109.19	109.22	+0.03	50	193	321	11050	409.3	0	0	0
		—	108.67	108.74	+0.07	50	249	254	12700	470.4	0	0	0
		14+0	108.15	108.27	+0.12	50	259	230	11500	425.9	15	750	27.8
		—	107.63	107.82	+0.19	50	201	161	8050	298.1	27	1350	50.0
		15+0	107.12	107.39	+0.27	50	121	161	8050	298.1	12	600	22.2
		—	106.60	106.97	+0.37	50	200	213	10650	394.4	1	50	1.9
		16+0	106.08	106.57	+0.49	50	226	234	11700	433.3	1	50	1.9
		—	105.56	106.19	+0.63	50	241	235	11750	435.2	0	0	0
		17+0	105.04	105.80	+0.76	50	129	206	10300	381.5	4	200	7.4
		—	104.52	105.45	+0.93	50	182	196	9800	363.0	11	550	20.4
PT		18+0	104.00	105.09	+1.09	50	209	292	14600	540.7	7	350	13.0
		—	103.88	104.81	+0.93	50	375	378	18900	700.0	0	0	0
		19+0	103.72	104.78	+1.06	50	380	407	20350	753.7	0	0	0
		—	103.57	104.80	+1.23	50	434	437	21850	809.3	0	1	50	1.9
		20+0	103.41	103.90	+0.49	50	439	365	18250	675.9	2	39	1450	53.7
		—	103.26	103.63	+0.37	50	290	316	15800	585.2	55	54	2700	100.0
		21+0	103.10	103.37	+0.27	50	341	304	15200	563.0	53	74	3700	137.0
		—	102.95	103.14	+0.19	50	266	272	13850	513.0	94	90	4500	166.7
		22+0	102.79	102.91	+0.12	50	387	281	14050	520.4	85	92	4600	170.4
		—	102.64	102.71	+0.07	50	275	262	13100	485.2	99	103	5150	190.7
		23+0	102.48	102.51	+0.03	50	248	235	11750	435.2	106	96	4800	177.8
		—	102.33	102.34	+0.01	50	231	209	10450	387.0	86	83	4150	153.7
PT		24+0	102.17	102.17	0.00	50	177	198	9900	366.7	80	84	4200	155.6
		—	102.02			50	219	167	8350	309.3	87	120	6000	222.2
		25+0	101.86			50	113	108	5400	200.0	153	157	7850	290.7
		—	101.71			50	100	108	5400	200.0	161	151	7550	279.6
		26+0	101.55				115				141			

CARRIED FORWARD
COLUMN FOOTINGS

VC	% GRADE	STATION	GRADES ELEVATION ON TANGENT	GRADES ELEVATION ON V CURVES	GRADES CORR V.C.	DIST	TOTAL EXCAVATION EARTH AND ROCK AREA	TOTAL EXCAVATION EARTH AND ROCK CU YDS	EMBANKMENT AREA	EMBANKMENT CU YDS	BASE AREA	BASE CU YDS
		26+0	101.55			50	115	113	5650	209.3	141	143	7150	264.8
		—	101.40			50	111	132	6600	244.4	144	118	5900	218.5
		27+0	101.24			50	152	159	7950	294.4	91	93	4650	172.2
		—	101.09			50	165	149	7450	275.9	94	113	5650	209.3
		28+0	100.93			50	132	91	4550	168.5	132	179	8900	329.6
		—	100.78			50	80	44	2200	81.5	224	192	9600	355.6
		29+0	100.62			50	37	54	2700	100.0	139	189	9450	350
		—	100.47			50	76	47	2350	87.0	218	249	12450	461.1
		30+0	100.31			50	23	17	850	31.5	280	239	11950	442.6
		—	100.16			50	10	7	350	13.0	297	281	14050	520.4
		31+0	100.00			50	3	2	100	3.7	264	132	6600	244.4
		—												

0.31%

Total Cut 15602.1
Total Fill 7952.9
Compression x 1.2 11949.5
15602.1
11949.5
Excess 3652.6

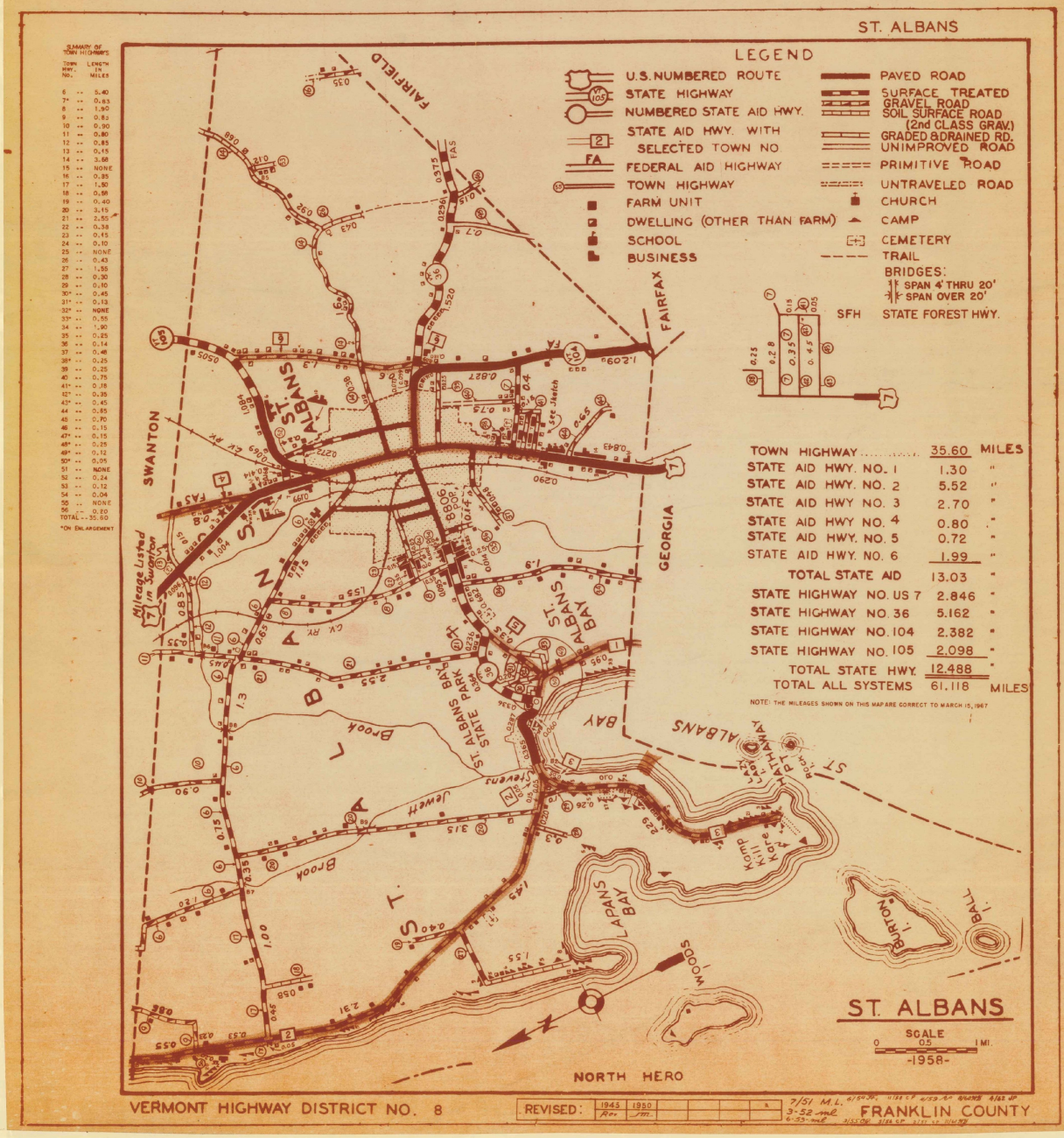
CARRIED FORWARD
COLUMN FOOTINGS

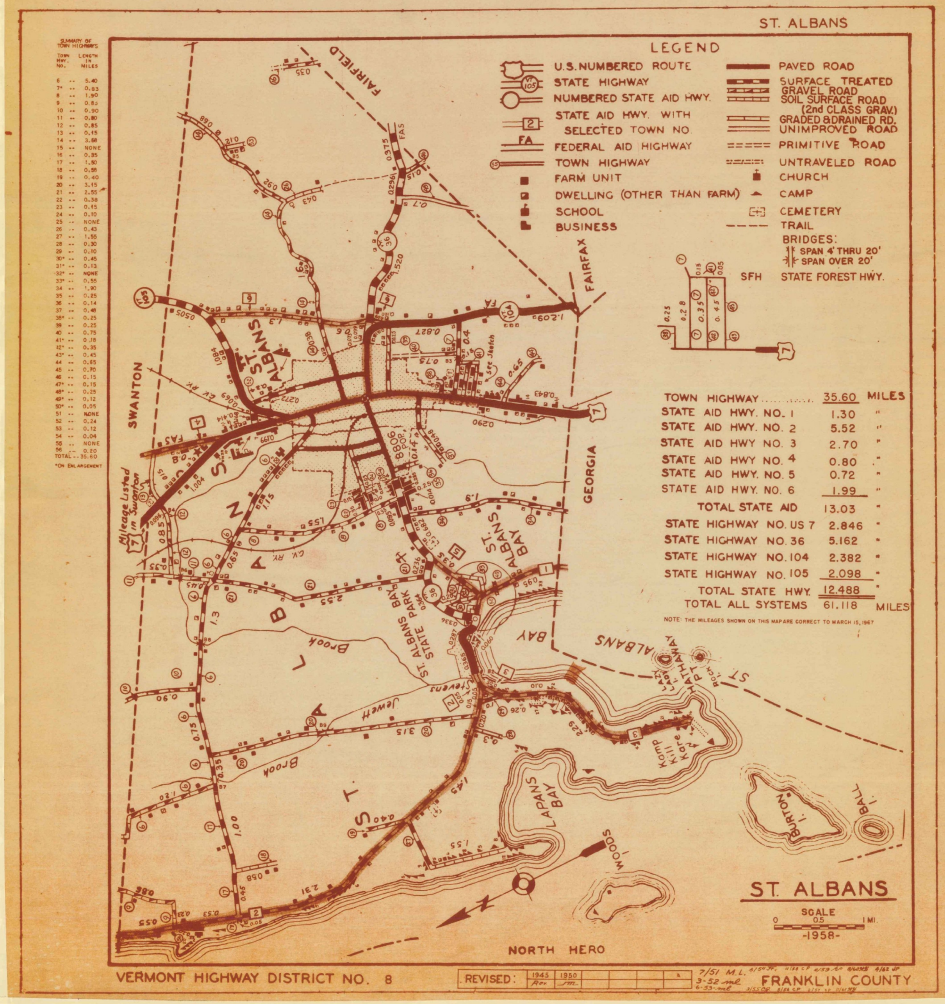
VC	% GRADE	STATION	GRADES ELEVATION ON TANGENT	GRADES ELEVATION ON V CURVES	GRADES CORR V.C.	DIST	TOTAL EXCAVATION EARTH AND ROCK AREA	TOTAL EXCAVATION EARTH AND ROCK CU YDS	EMBANKMENT AREA	EMBANKMENT CU YDS	BASE AREA	BASE CU YDS

CARRIED FORWARD
COLUMN FOOTINGS

PROJECT St. Albans — "South" Sect.

PROJECT NO.
SHEET OF SHEETS


ST. ALBANS
LEGEND
U.S. NUMBERED ROUTE
STATE HIGHWAY
NUMBERED STATE AID HWY.
STATE AID HWY. WITH SELECTED TOWN NO
FEDERAL AID HIGHWAY
TOWN HIGHWAY
FARM UNIT
DWELLING (OTHER THAN FARM)
SCHOOL
BUSINESS
PAVED ROAD
SURFACE TREATED GRAVEL ROAD
SOIL SURFACE ROAD (2nd CLASS GRAV.)
GRADED & DRAINED RD.
UNIMPROVED ROAD
PRIMITIVE ROAD
UNTRAVELED ROAD
CHURCH
CAMP
CEMETERY
TRAIL
BRIDGES:
SPAN 4' THRU 20'
SPAN OVER 20'
SFH STATE FOREST HWY.
SUMMARY OF TOWN HIGHWAYS
TOWN HWY. NO. — LENGTH IN MILES
TOTAL -- 35.60
*ON ENLARGEMENT
TOWN HIGHWAY ..... 35.60 MILES
STATE AID HWY. NO. 1 1.30 "
STATE AID HWY. NO. 2 5.52 "
STATE AID HWY. NO. 3 2.70 "
STATE AID HWY NO. 4 0.80 "
STATE AID HWY. NO. 5 0.72 "
STATE AID HWY. NO. 6 1.99 "
TOTAL STATE AID 13.03 "
STATE HIGHWAY NO. US 7 2.846 "
STATE HIGHWAY NO. 36 5.162 "
STATE HIGHWAY NO. 104 2.382 "
STATE HIGHWAY NO. 105 2.098 "
TOTAL STATE HWY. 12.488 "
TOTAL ALL SYSTEMS 61.118 MILES
NOTE: THE MILEAGES SHOWN ON THIS MAP ARE CORRECT TO MARCH 15, 1967
Mileage Listed in Junction
SWANTON
FAIRFIELD
FAIRFAX
GEORGIA
ST. ALBANS
ST. ALBANS BAY
ST. ALBANS BAY STATE PARK
Brook
Stevens
Jewett
Kamp Ni Kore Kra
Burton I.
Ball I.
NORTH HERO
ST. ALBANS
SCALE 0 .5 1 MI.
-1958-
VERMONT HIGHWAY DISTRICT NO. 8
REVISED: 1945 1950
7/51 M.L.
3-52 mle
6-55-mle
FRANKLIN COUNTY


ST. ALBANS
LEGEND
U.S. NUMBERED ROUTE
STATE HIGHWAY
NUMBERED STATE AID HWY.
STATE AID HWY. WITH SELECTED TOWN NO.
FEDERAL AID HIGHWAY
TOWN HIGHWAY
FARM UNIT
DWELLING (OTHER THAN FARM)
SCHOOL
BUSINESS
PAVED ROAD
SURFACE TREATED
GRAVEL ROAD
SOIL SURFACE ROAD (2nd CLASS GRAV.)
GRADED & DRAINED RD.
UNIMPROVED ROAD
PRIMITIVE ROAD
UNTRAVELED ROAD
CHURCH
CAMP
CEMETERY
TRAIL
BRIDGES: SPAN 4' THRU 20' SPAN OVER 20'
SFH STATE FOREST HWY.
TOWN HIGHWAY 35.60 MILES
STATE AID HWY. NO. 1 1.30 "
STATE AID HWY. NO. 2 5.52 "
STATE AID HWY. NO. 3 2.70 "
STATE AID HWY. NO. 4 0.80 "
STATE AID HWY. NO. 5 0.72 "
STATE AID HWY. NO. 6 1.99 "
TOTAL STATE AID 13.03 "
STATE HIGHWAY NO. US 7 2.846 "
STATE HIGHWAY NO. 36 5.162 "
STATE HIGHWAY NO. 104 2.382 "
STATE HIGHWAY NO. 105 2.098 "
TOTAL STATE HWY 12.488 "
TOTAL ALL SYSTEMS 61.118 MILES
NOTE: THE MILEAGES SHOWN ON THIS MAP ARE CORRECT TO MARCH 15, 1967
Mileage Listed Under Jurisdiction
FAIRFIELD
FAIRFAX
SWANTON
GEORGIA
ST ALBANS BAY
ST ALBANS
ST ALBANS BAY PARK
ST ALBANS STATE PARK
Brook
Brook
Brook
Creek
Creek
Creek

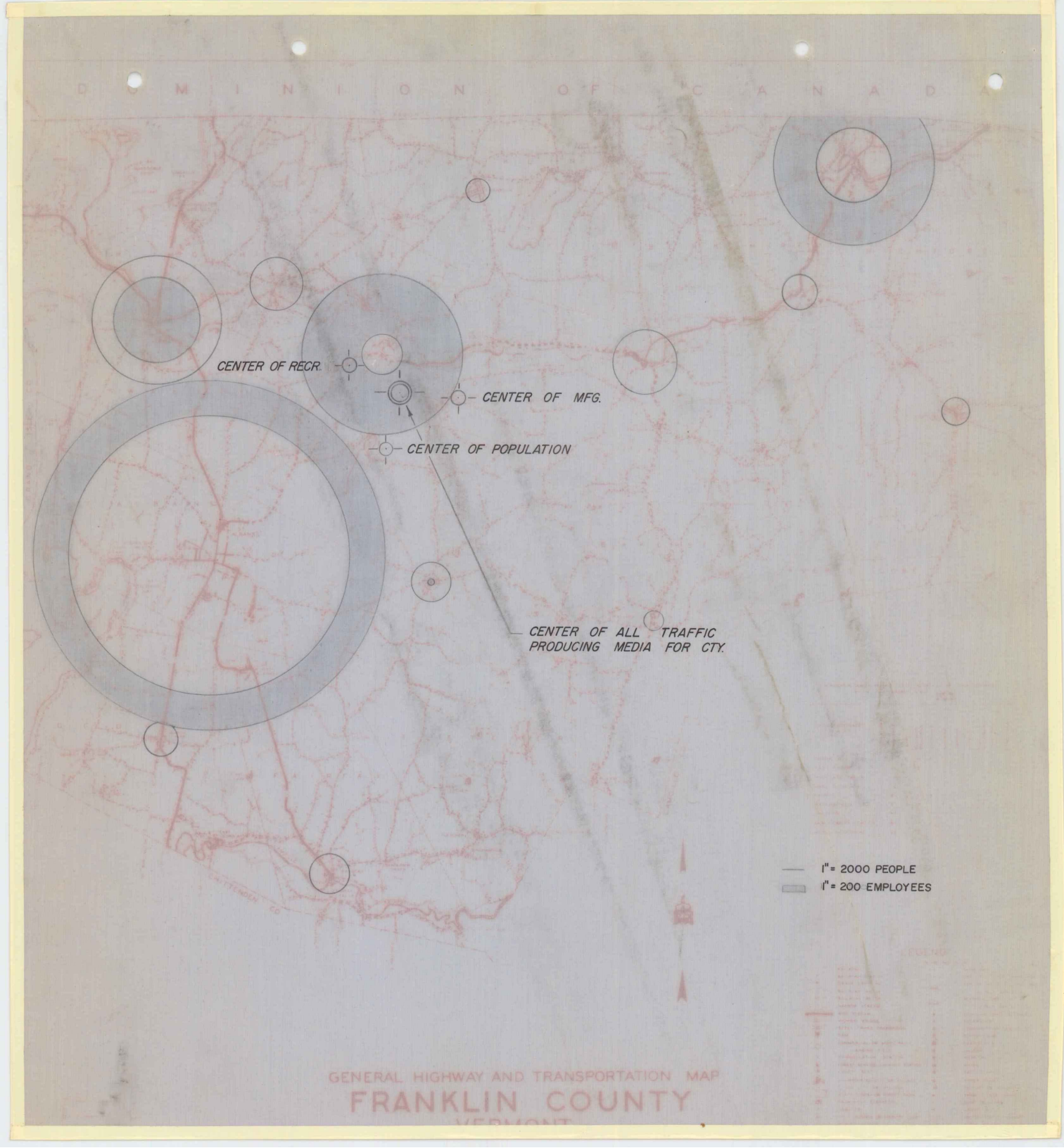








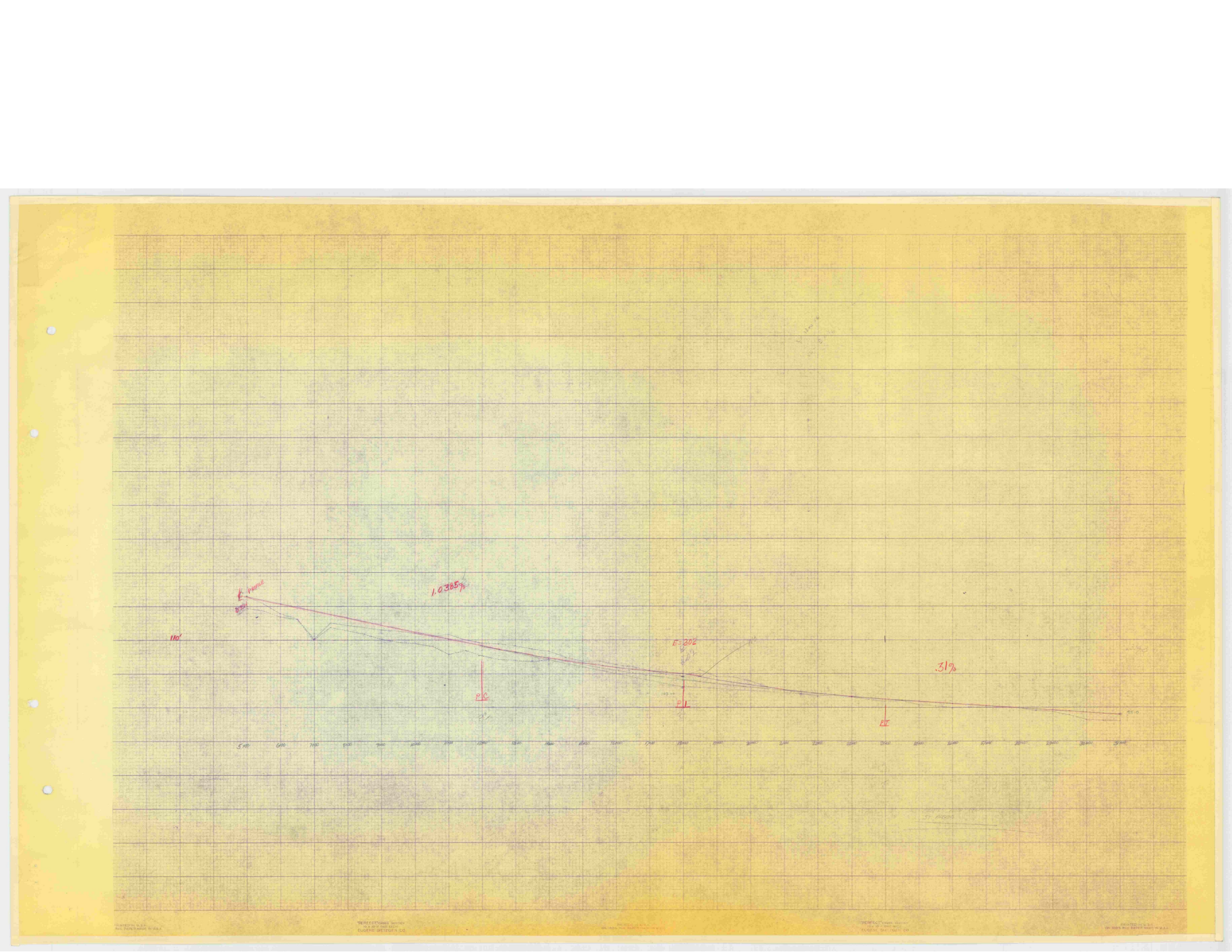




GENERAL HIGHWAY AND TRANSPORTATION MAP

FRANKLIN COUNTY

VERMONT


℄ Profile
1.038%
110'
E=202
.31%
P.C.
P.I.
P.T.



ST ALBANS MUNICIPAL
JULY 1962

EARTHWORK SHEET

STATE OF VERMONT
DEPARTMENT OF ~~HIGHWAYS~~ AERONAUTICS

FED. ROAD DIVISION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
1	VT.	01	POST WAR		

VC	% GRADE	STATION	GRADES ELEVATION ON TANGENT	ON V. CURVES	CORR V. C.	DIST	TOTAL EXCAVATION EARTH AND ROCK EY AREA	AV CU. YDS	AREA	CU. YDS	EMBANKMENT EY AREA	AV CU. YDS	BASE AREA	CU. YDS
		4+0					0				0			
						50	9	450	16.7		55		2750	101.9
		—					19				110			
						50	19	950	35.2		110		5500	203.7
		5+0	117.50				19				110			
						50	11	550	20.4		157		7850	290.7
		—	116.98				2				205			
						50	1	50	1.8		328		16400	607.4
		6+0	116.46				0				451			
						50					423		21150	783.3
		—	115.94								895			
						50					692		34600	1281.5
		7+0	115.42				0				989			
						50	3	150	5.6		689		31950	1183.3
		—	114.90				5				290			
						50	7	350	12.9		275		13750	509.3
		8+0	114.38				10				260			
						50	5	250	9.2		268		13400	496.3
		—	113.87				0				277			
						50	0		0		261		13050	483.3
		9+0	113.35				0				246			
						50	6	300	11.1		203		10150	375.9
		—	112.83				12				161			
						50	27	1350	50.0		152		7600	281.5
		10+0	112.31				43				143			
						50	46	2300	85.2		132		6600	244.4
		—	111.79				48				121			
						50	50	2500	92.6		129		6450	238.9
		11+0	111.27				~~52~~				137			
						50	51	2550	94.4		90		4500	166.7
		—	110.75				49				43			
						50	39	1950	72.2		42		2100	77.8
PC		12+0	110.23	110.23	0		24				62			
						50	28	1400	51.9		40		2000	74.1
		—	109.71	109.72	+0.01		27				38			
						50	91	4550	168.5		21		1050	38.9
		13+0	109.19	109.22	+0.03		154				3			
						50	185	9250	342.6		3		150	5.6
		—	108.67	108.74	+0.07		216				4			
						50	218	10900	403.7		2		100	3.7
		14+0	108.15	108.27	+0.12		219				0			
						50	195	9750	361.1		15		750	27.8
		—	107.63	107.82	+0.19		170				30			
						50	143	7150	264.8		46		2300	85.2
		15+0	107.12	107.39	+0.27		116				62			
						50	152	7600	281.5		32		1600	59.3
		—	106.60	106.97	+0.37		187				2		100	3.7
						50	190	9500	351.9		6		300	11.1
		16+0	106.08	106.57	+0.49		192				10			
						50	192	9600	355.6		7		350	13.0
		—	105.56	106.19	+0.63		193				4			
						50	194	9700	359.3		8		400	14.8
		17+0	105.04	105.80	+0.76		196				12			
						50	177	8850	327.8		22		1100	40.7
		—	104.52	105.45	+0.93		157				31			
						50	162	8100	300.0		28		1400	51.9
PI		18+0	104.00	105.09	+1.09		166				25			
						50	236	11800	437.0		13		650	24.1
		—	103.88	104.81	+0.93		306				0			
						50	318	15900	588.9		0			
		19+0	103.72	104.48	+0.76		330							
						50	357	17850	661.1		0			
		—	103.57	104.20	+0.63		384				0			
						50	365	18250	675.9		2		100	3.7
		20+0	103.41	103.90	+0.49		346				4			
						50	311	15550	575.9		43		2150	79.6
		—	103.26	103.63	+0.37		276				83			
						50	302	15100	559.3		89		4450	164.8
		21+0	103.10	103.37	+0.27		327				91			
						50	295	14750	546.3		112		5600	207.4
		—	102.95	103.14	+0.19		262				134			
						50	273	13650	505.6		128		6400	237.0
		22+0	102.79	102.91	+0.12		283				122			
						50	265	13250	490.7		122		6100	225.9
		—	102.64	102.71	+0.07		247				122			
						50	249	12350	457.4		145		7250	268.5
		23+0	102.48	102.51	+0.03		248				168			
						50	237	11850	438.9		150		7500	277.8
		—	102.33	102.34	+0.01		217				132			
						50	197	9850	364.8		131		6550	242.6
PT		24+0	102.17	102.17	0		176				129			
						50	192	9600	355.6		127		6350	235.2
		—	102.02				207				125			
						50	161	8050	298.1		164		8200	303.7
		25+0	101.86				115				208			
						50	107	5350	198.1		207		10350	383.3
		—	101.71				100				211			
						50	107	5350	198.1		201		10050	372.2
		26+0	101.55				115				191			
		CARRIED FORWARD COLUMN FOOTINGS							11,427					

-1.038%
-0.319%
-0.031%
1200' VC

VC	% GRADE	STATION	GRADES ELEVATION ON TANGENT	ON V. CURVES	CORR V. C.	DIST	TOTAL EXCAVATION EARTH AND ROCK EY AREA	AV CU. YDS	AREA	CU. YDS	EMBANKMENT EY AREA	AV CU. YDS	BASE AREA	CU. YDS
	x1.2	26+0	101.55				115				191			
	122.2					50		113	5650	209.3		192	9600	355.6
	244.4	—	101.40				111				194			
						50		129	6450	238.9		165	8250	305.6
	366.6	27+0	101.24				148				137			
						50		153	7650	283.3		136	6800	251.9
	729.2	—	101.09				157				136			
						50		140	7000	259.3		155	7750	287.0
	960.0	28+0	100.93				124				174			
						50		97	4850	179.6		221	11,050	409.3
	1537.8	—	100.78				70				268			
						50	50	60	3000	111.1		271	13,550	501.9
	1920.0	29+0	100.62					42	2100	77.8	274	240	12,000	444.4
		—	100.47				35				201			
	611.2					50		29	1450	53.7		269	13450	498.1
	596.6	30+0	100.31				23				330			
						50		16	800	29.6		339	16950	627.8
	580.0	—	100.16				16				347			
						50		7	350	13.0		330	16500	611.1
	451.1	31+0	100.00				3				314			
	351.8	—				50	3	3	150	5.6	314	314	15700	581.5
	293.3						3				314			
	296.7								12,888.9					
	200.0													
	93.4													
	88.9													
	46.7													
	6.7													
	4.4													
	33.4													
	102.2													
	71.2													
	13.3													
	15.6													
	17.8													
	49.8													
	62.3													
	289													
	4.4													
	95.5													
	191.8													
	248.9													
	274.4													
	271.1													
	322.2													
	333.6													
	291.1													
	292.2													
	364.4													
	460.0													
	446.6													
		16+00												
		CARRIED FORWARD COLUMN FOOTINGS							12,933.4					

Rev. #1

VC	% GRADE	STATION	GRADES ELEVATION ON TANGENT	ON V. CURVES	CORR V. C.	DIST	TOTAL EXCAVATION EARTH AND ROCK EY AREA	AV CU. YDS	AREA	CU. YDS	EMBANKMENT EY AREA	AV CU. YDS	BASE AREA	CU. YDS
		4+0												
		—												
							0		0		0		0	0
		5+0	117.50	116.50	-1.00	50	252	126	6300	233.3	1	0.5	25	1
		—	116.98	116.14	-0.84	50	343	299	14900	551.9	0	0.5	25	1
		6+0	116.46	115.76	-0.70	50	0	172	8600	318.5	245	122	6100	2259
		—	115.94	115.38	-0.56	50	5	3	150	5.6	237	237	11850	4389
		7+0	115.42	114.98	-0.44	50	0	2	100	3.7	229	439	21950	813.0
		—	114.90	114.56	-0.34	50	25	12	600	22.2	450	305	15250	564.8
		8+0	114.38	114.13	-0.25	50	20	42	2100	77.8	140	162	8100	300.0
		—	113.87	113.70	-0.17	50	15	18	900	33.3	165	187	9350	346.3
		9+0	113.35	113.24	-0.11	50	3	9	450	16.7	810	181	9050	335.2
		—	112.83	112.77	-0.06	50	23	13	650	24.1	132	123	6150	227.8
		10+0	112.31	112.28	-0.03	50	44	38	1900	70.4	94	98	4900	181.5
		—	111.79	111.78	-0.01	50	48	46	2300	85.2	102	87	4350	161.1
		11+0	111.27	111.27	-0.00	50	80	64	3200	118.5	71	98	4900	181.5
		—				50	53	67	3350	124.1	126	71	3550	131.5
		12+0									16			
		—												
		13+0												
		—												
		14+0												
		—												
		15+0												
		—												
		16+00												
		CARRIED FORWARD COLUMN FOOTINGS												

VC	% GRADE	STATION	GRADES ELEVATION ON TANGENT	ON V. CURVES	CORR V. C.	DIST	TOTAL EXCAVATION EARTH AND ROCK AREA	CU. YDS	AREA	CU. YDS	EMBANKMENT AREA	CU. YDS	BASE AREA	CU. YDS
	426.7	16+0												
	346.7	—												
	302.3	17+0												
	344.4	—												
	491.2	18+0												
	602.3	—												
	533.3	19+0												
	597.7	—												
	733.4	20+0												
	733.3	—												
	697.9	21+0												
	1882.5	—												
		22+0												
		—												
		23+0												
		—												
		24+0												
		—												
		25+0												
		—												
		26+0												
		—												
		27+0												
		—												
		28+0												
		—												
		29+0												
		—												
		30+0												
		—												
		31+0												
		—												
		CARRIED FORWARD COLUMN FOOTINGS												

PROJECT St. Albans Municipal

PROJECT

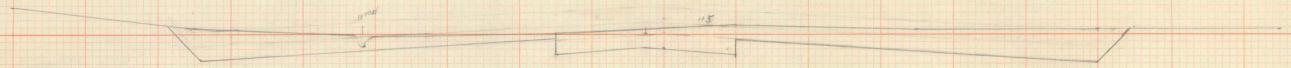


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116+14

℄

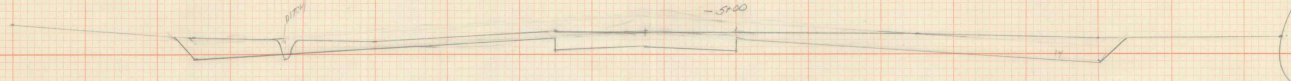
5+50



C = 343
F = 0

116+50

5+00



C = 252
F = 1

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E

W

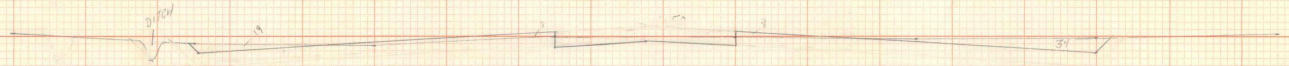
110.75

12+00



C = 57
F = .42

110.75

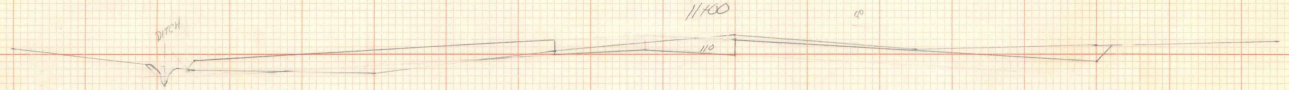


C = 53
F = 16

111.27

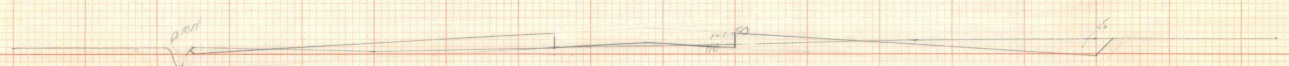
PT

11+00

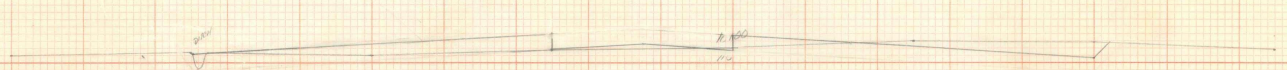


C = 80
F = 126

111.78



C = 48
F = 121 - 50



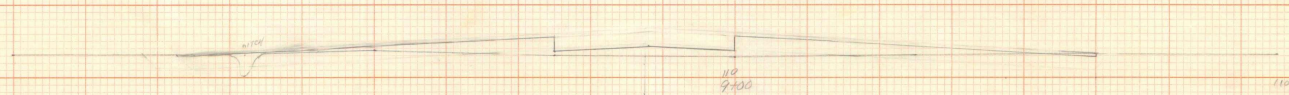
C = 44
F = 132 - 50

112.27



C = 23
F = 144 - 50
94

113.27



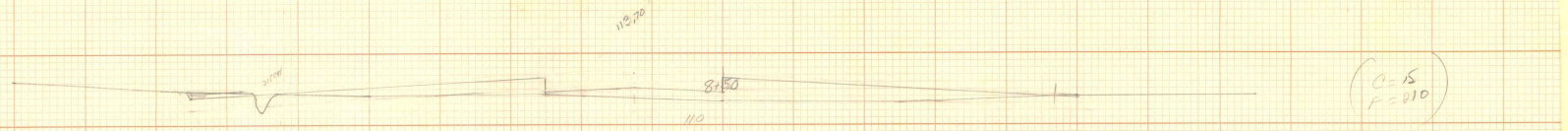
C = 3
F = 202 - 50

1" = 20' Horiz

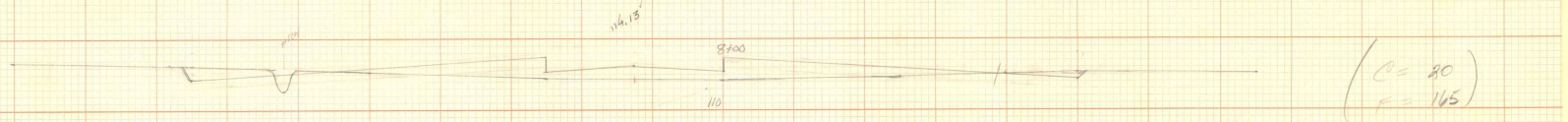
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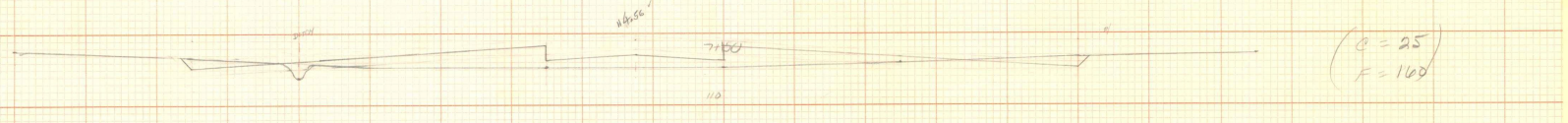
E



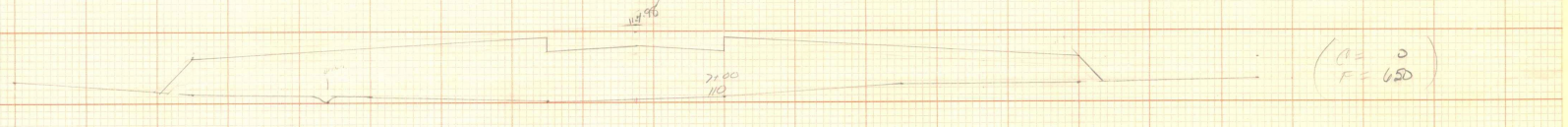
(C = 15
F = 410)



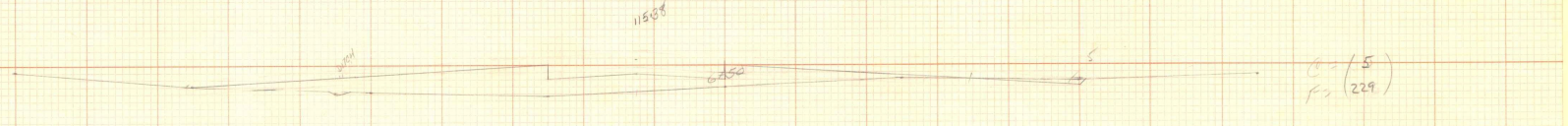
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F = 165)



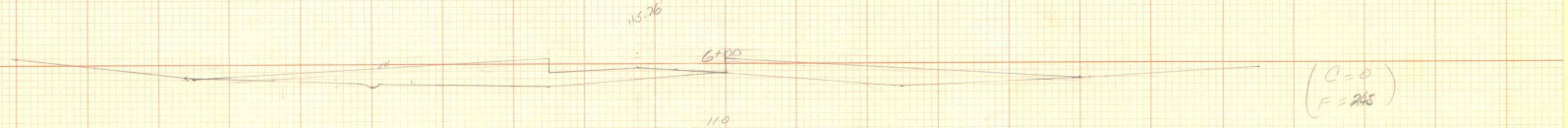
(C = 25
F = 160)



(C = 0
F = 650)



C = (5
F = (229



(C = 0
F = 245)

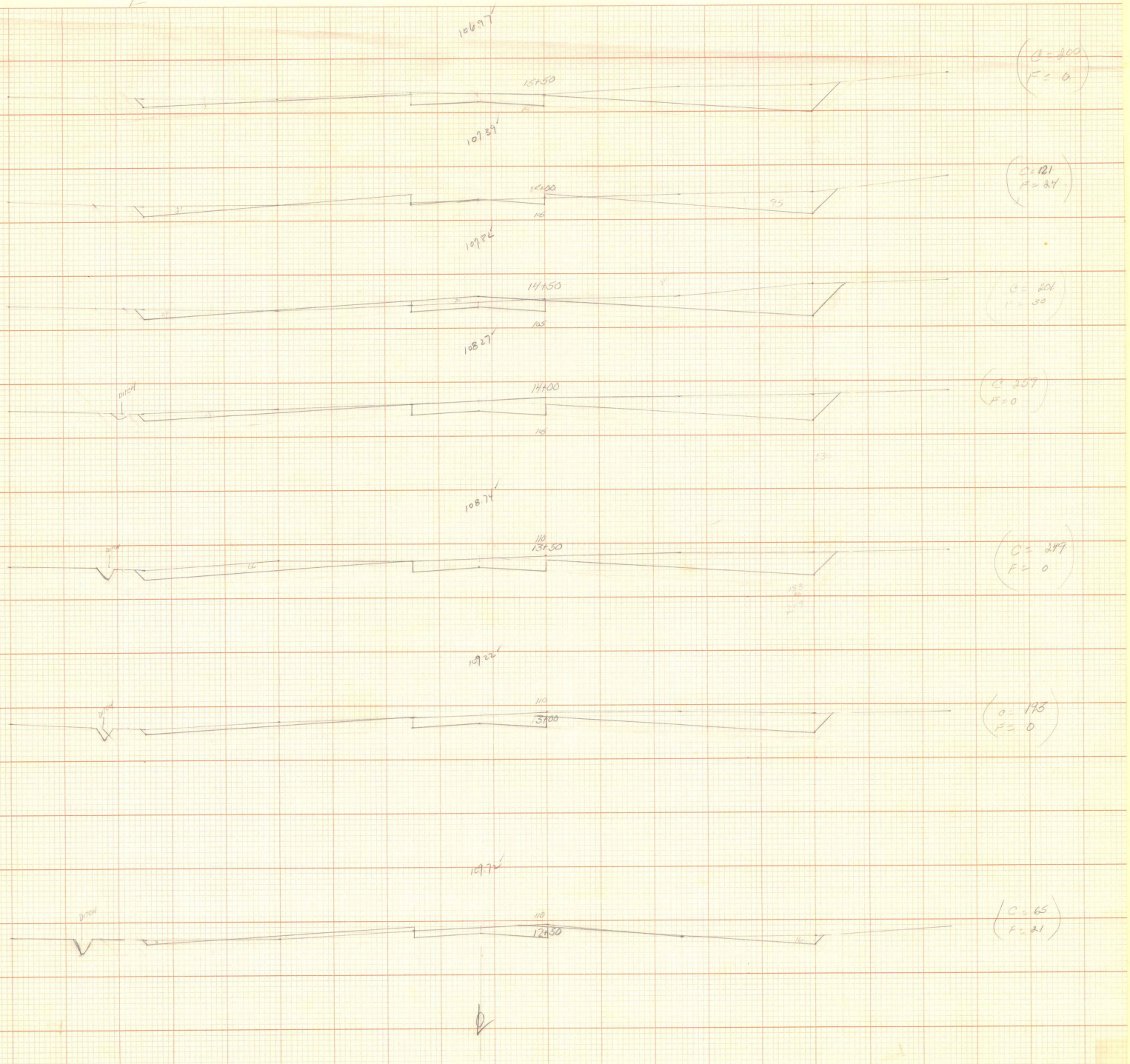
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1" VERT = 2'
1" HOR = 20'

E

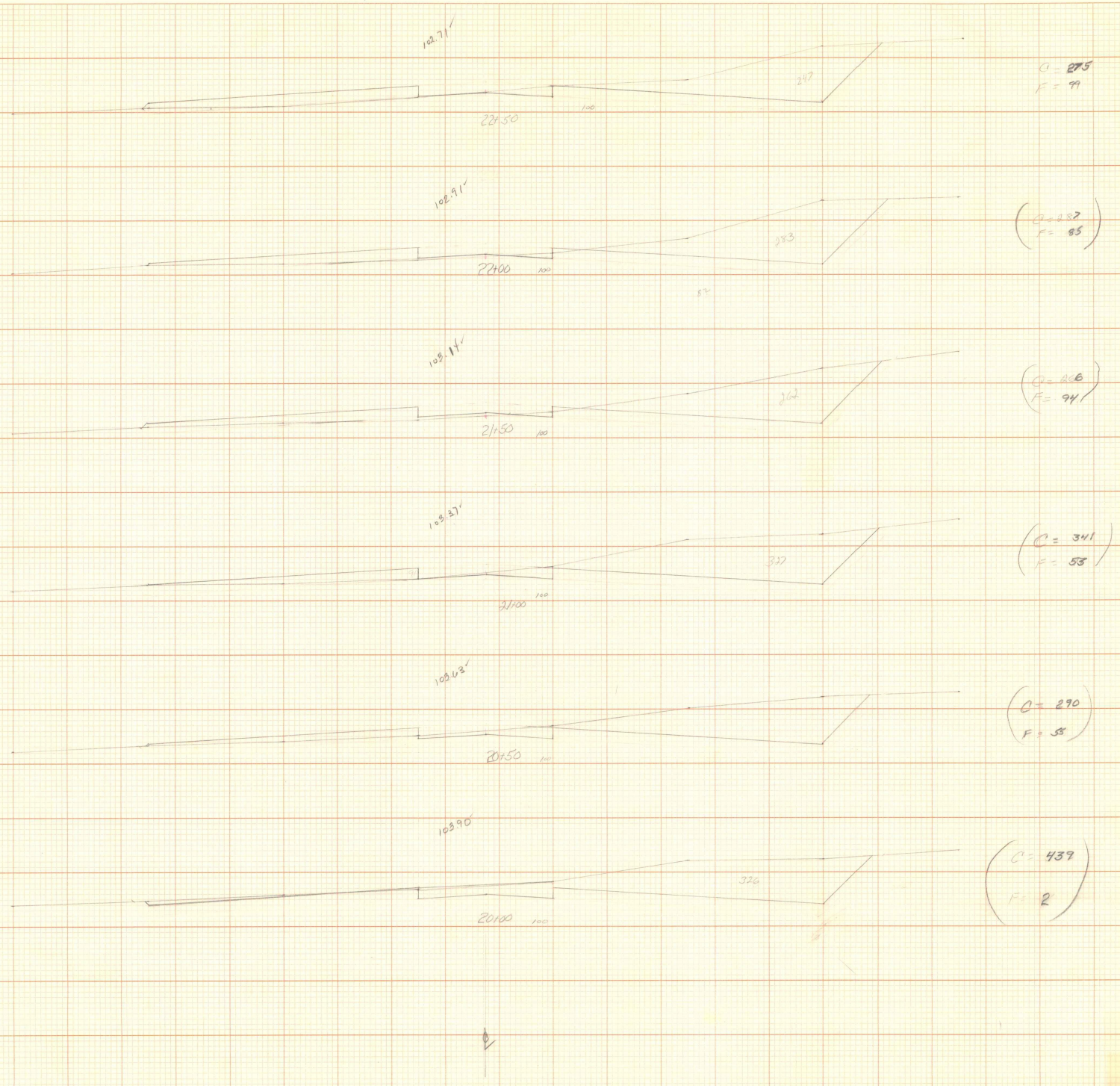


D

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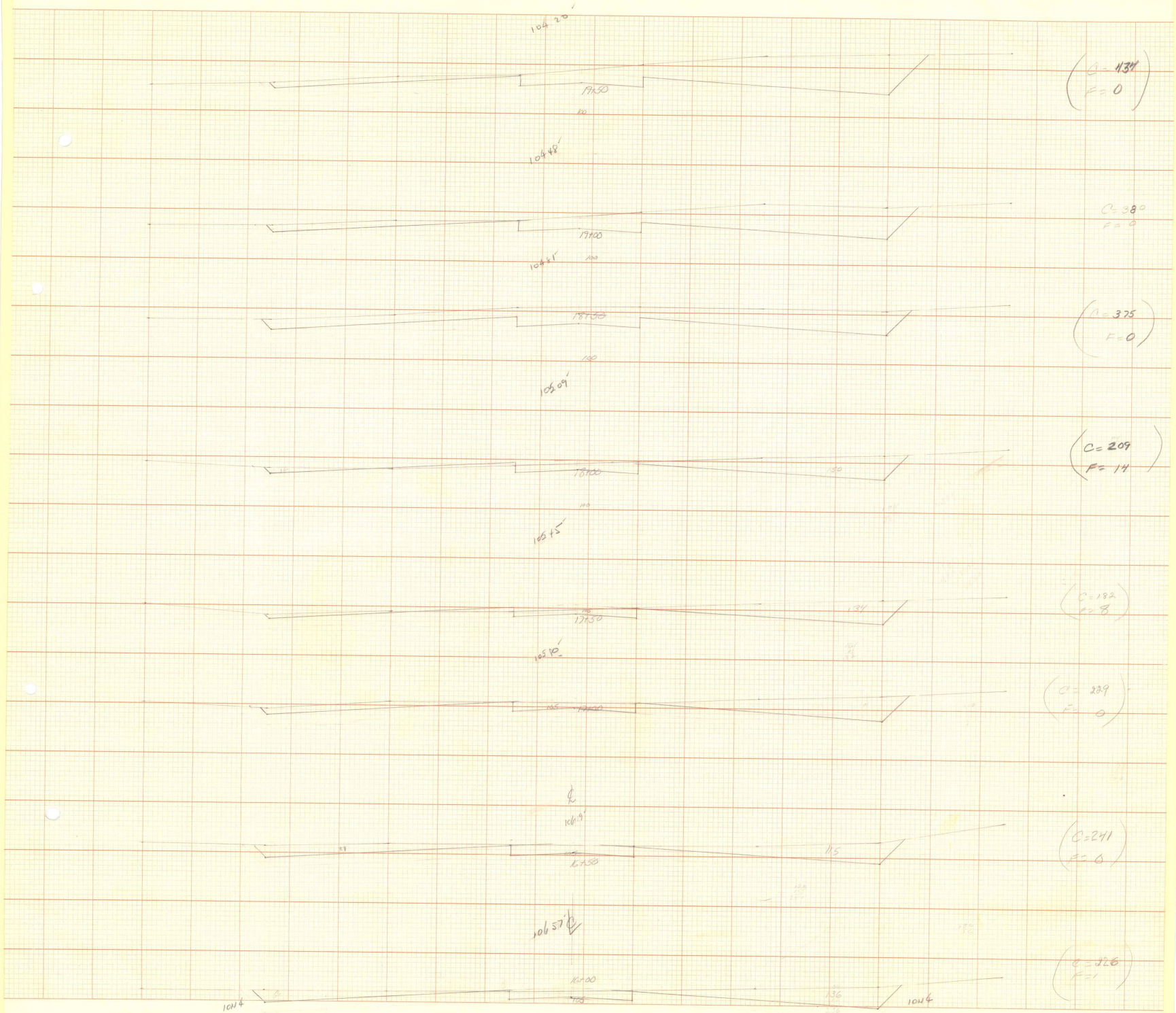
1" = 20' horiz.
1" = 5' vert.



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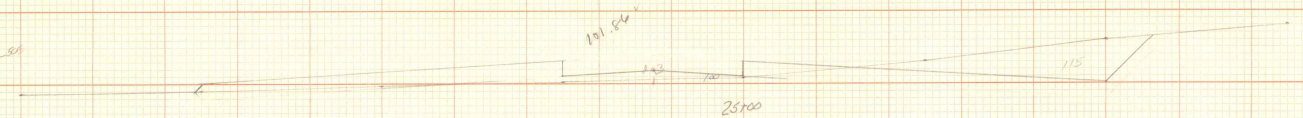
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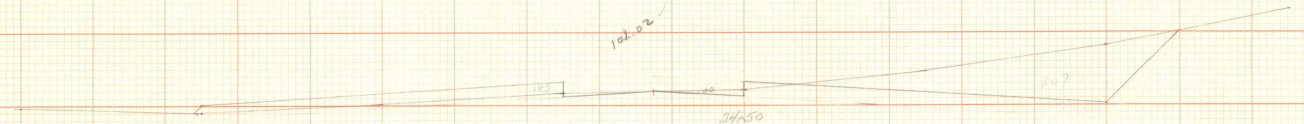
"PERFECT" CROSS SECTION
10 X 10 = ONE INCH
EUGENE DIETZGEN CO.

E

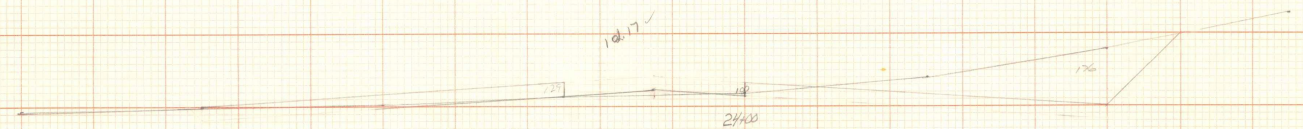
W



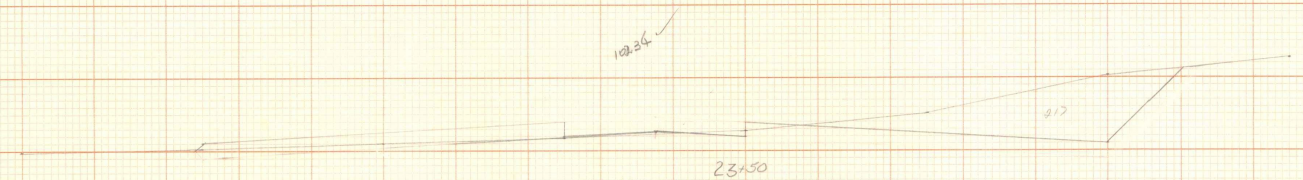
C 115
F 153



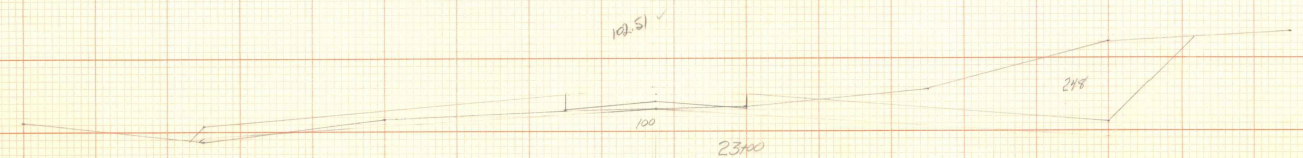
C 119
F 87



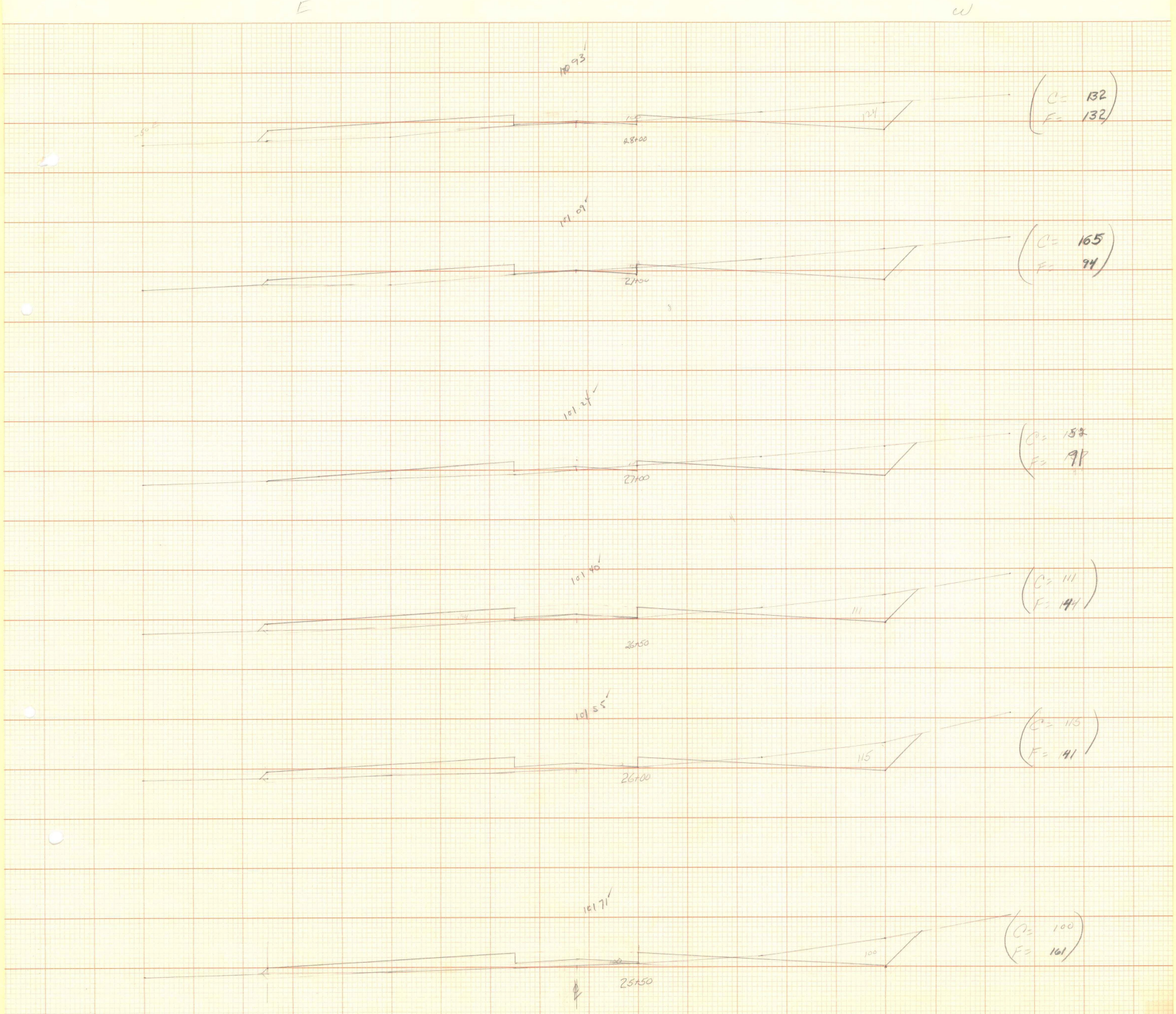
C 127
F 80



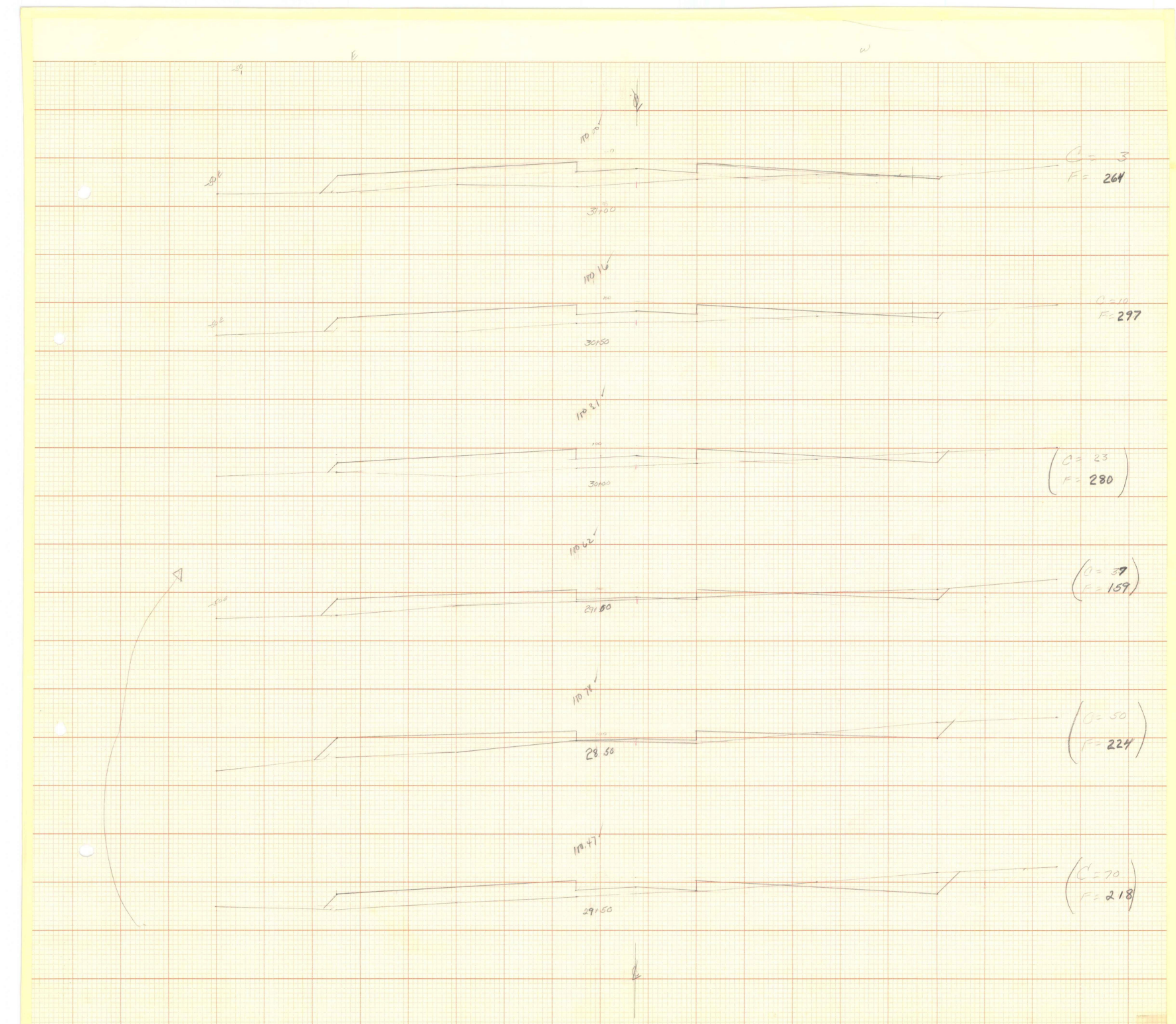
C 121
F 86



C 248
F 106



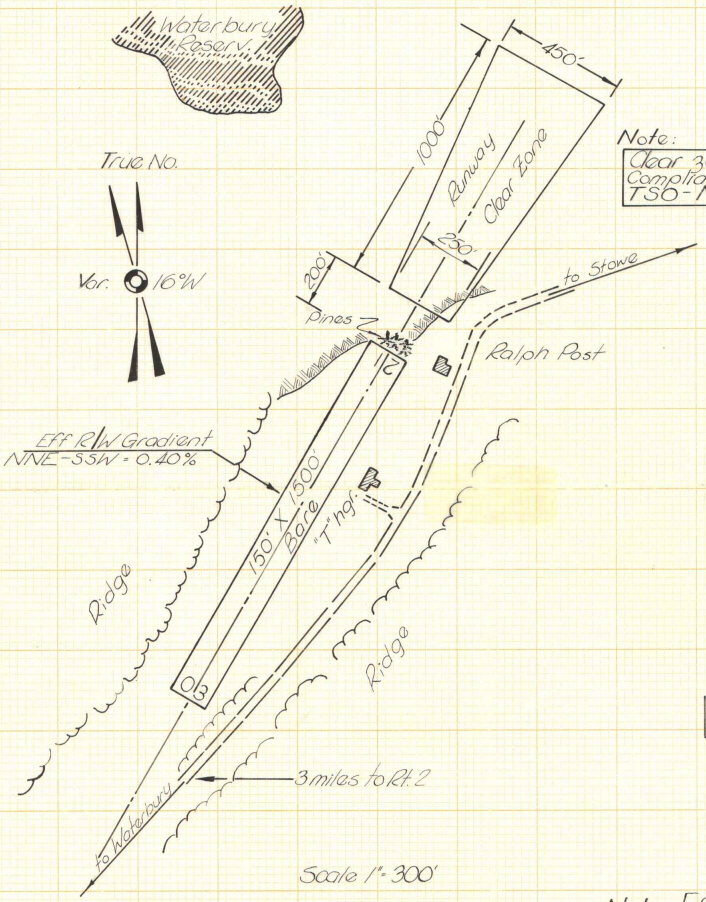
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1" = 20' HOR.
1" = 5' VERT.



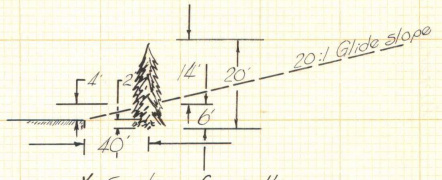
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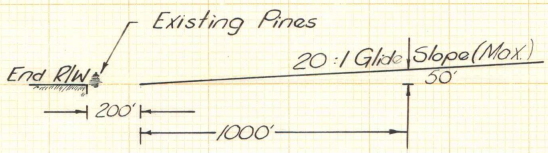
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Note:
Clear zones are in Compliance with TSO-N18



X-Section for cutting Pines on North Approach

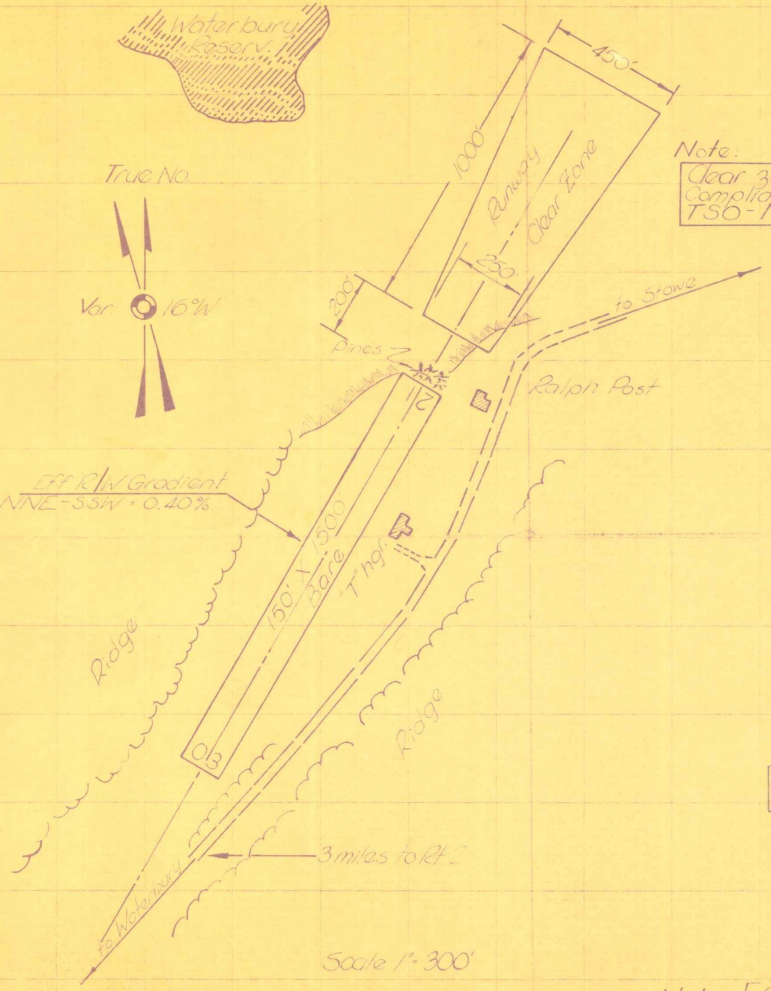


Profile of Approach Area
CAA TSO-N18

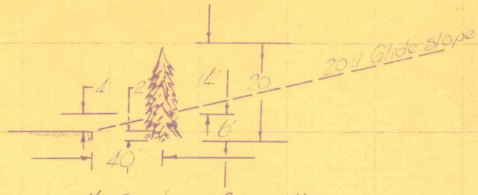
WATERBURY AIRPORT

VERMONT AERONAUTICS COMMISSION
February 11, 1958

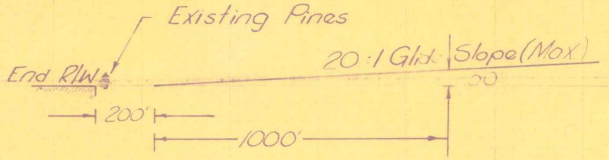
Note: [from "AIRMAN'S GUIDE"
Dec 10, 1957
page 68 - NINE R/W blocked



Note:
Clear Zones are in Compliance with TSO-N18



X-Section for cutting Pines on North Approach



Profile of Approach Area
CAA TSO-N118

WATERBURY AIRPORT

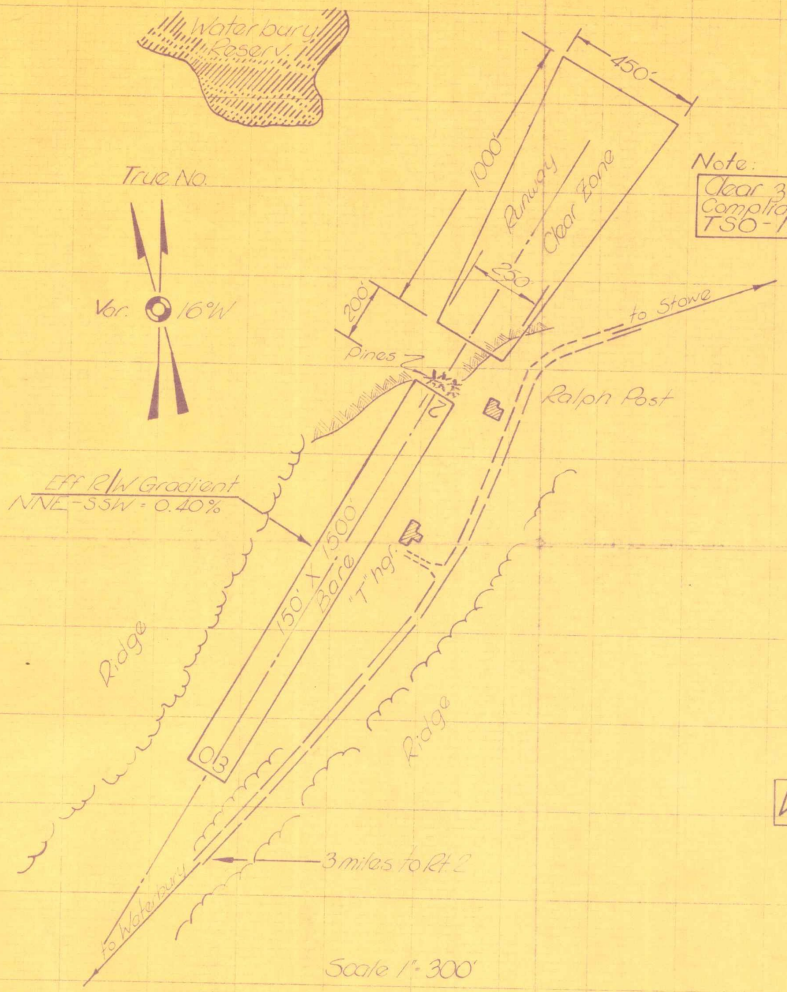
VERMONT AERONAUTICS COMMISSION
February 11, 1958

Note: [from "AIRMANS GUIDE"
Dec. 10, 1957
page 68 - NNE R/W blocked

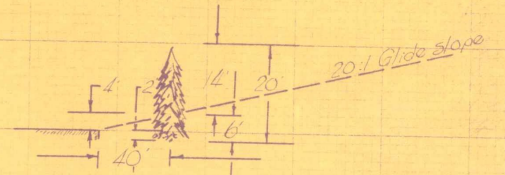
General Notes:

Dist. from R/W	Height above
10'	0.5'
20'	1.0'
30'	1.5'
40'	2.0'
50'	2.5'
60'	3.0'
70'	3.5'
80'	4.0'
90'	4.5'
100'	5.0'

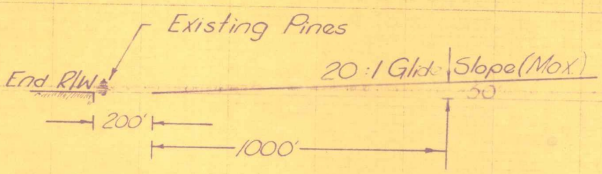
20:1 Glide Slope
675' R/W elev.



Note:
Clear zones are in Compliance with TSO-N18



X-Section for cutting Pines on North Approach

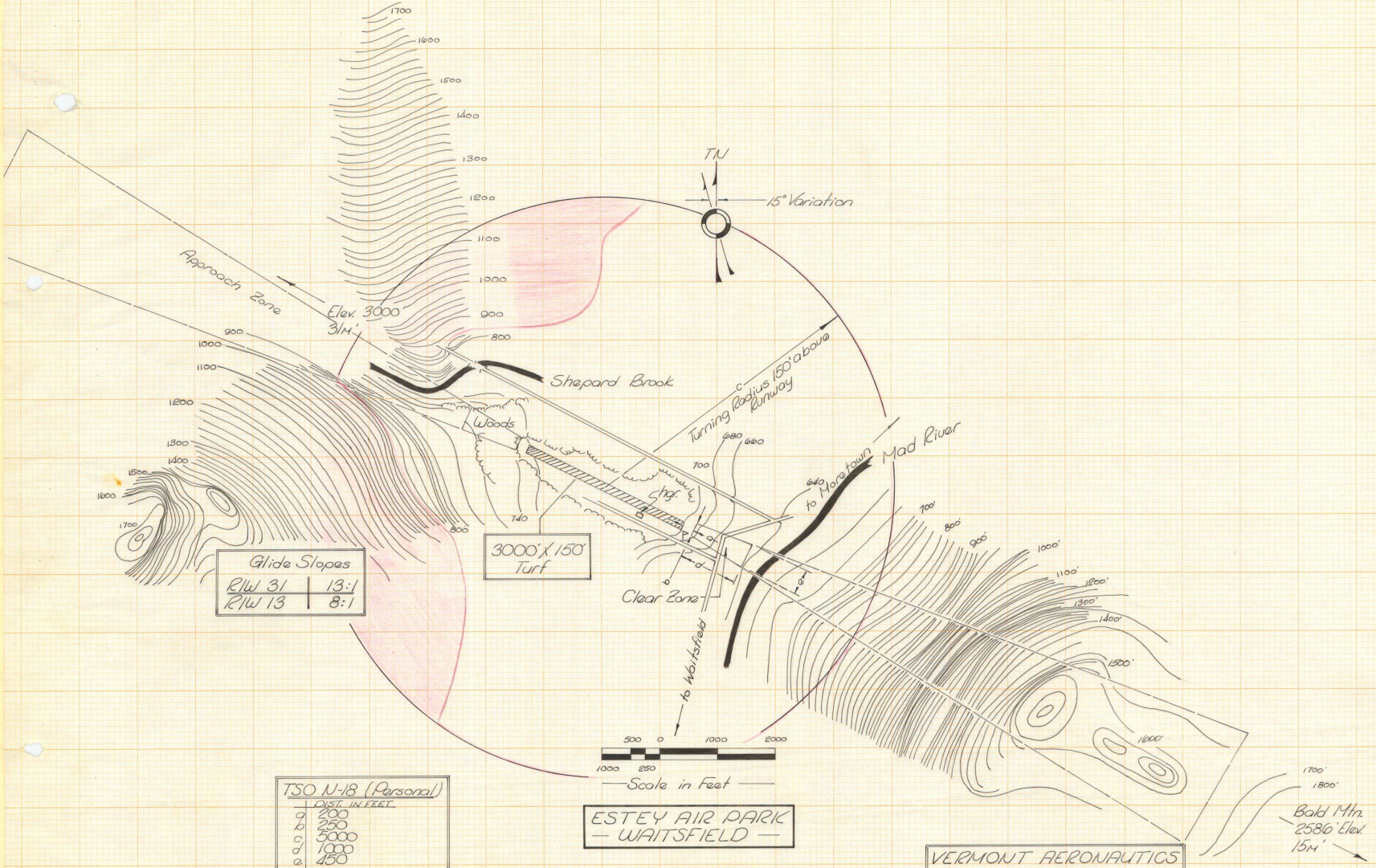


Profile of Approach Area
CAA TSO-N18

WATERBURY AIRPORT

VERMONT AERONAUTICS COMMISSION
February 11, 1958

Note: [from "AIRMAN'S GUIDE"
Dec 10, 1957
page 68 - NNE R/W blocked


TN
15° Variation
Approach Zone
Elev. 3000'
31H'
Shepard Brook
Woods
Turning Radius 150 above Runway
Mad River
to Moretown
to Waitsfield
3000' X 150'
Turf
Clear Zone
Glide Slopes
R/W 31 | 13:1
R/W 13 | 8:1
TSO N-18 (Personal)
a | DIST. IN FEET | 200
b | 250
c | 5000
d | 1000
e | 450
500 0 1000 2000
1000 250
Scale in Feet
ESTEY AIR PARK
— WAITSFIELD —
Bald Mtn.
2586' Elev.
15H'
VERMONT AERONAUTICS
COMMISSION
19 May 1958
Runway Profile
SOUTH
NORTH
20:1 Glide
CENTERLINE PROFILE
R.T.&L.T. Same
20:1 Glide
Vert. 1"=500'
Hor. 1"=1000'

