

BK

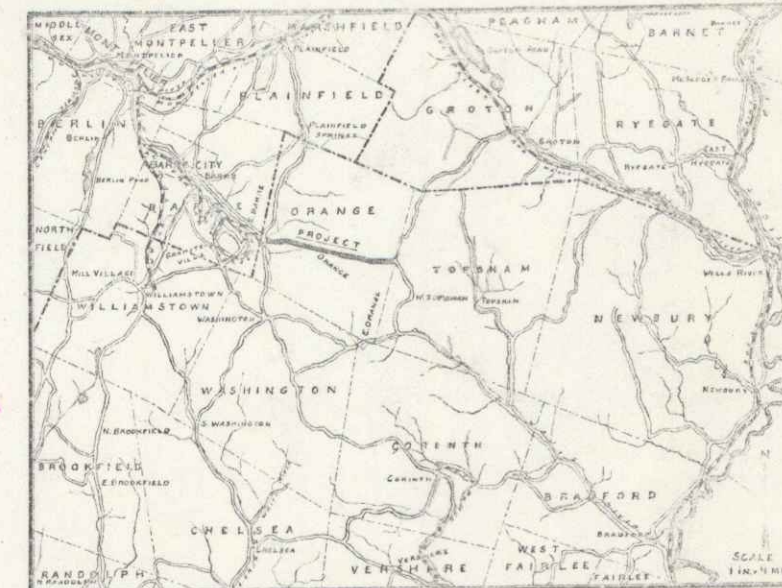
INDEX OF SHEETS

SHEET NO	TITLE PAGE
2	TYPICAL CROSS-SECTION OF IMPROVEMENT
3	PLAN AND PROFILE STA. 0+00 TO STA. 12+00
4	12+00 " 24+00
5	24+00 " 36+00
6	36+00 " 53+00
7	53+00 " 69+00
8	69+00 " 85+00
9	85+00 " 101+00
10	101+00 " 117+00
11	117+00 " 133+00
12	133+00 " 149+00
13	149+00 " 165+00
14	165+00 " 181+00
15	181+00 " 197+00
16	197+00 " 212+00
17	212+00 " 228+00
18	228+00 " 244+00
19	244+00 " 260+00
20	260+00 " 276+00
21	276+00 " 288+00
22	288+00 " 301+81.2
23	BRIDGE AT STA. 7+12
24	110+22
25	201+93.5
26	262+00
27	269+50
28	297+72
29-69	CROSS SECTIONS

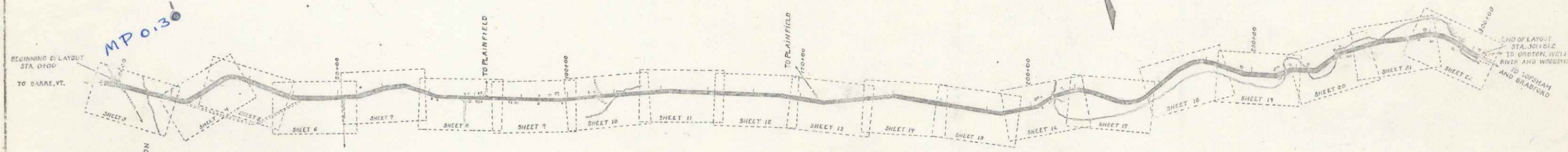
STATE OF VERMONT
STATE HIGHWAY DEPARTMENT
PLAN AND PROFILE OF PROPOSED
STATE HIGHWAY
FEDERAL AID PROJECT

FED. AID DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
2	VT.	32	1	67

TOWN OF ORANGE Pin # 99R556
ORANGE HEIGHTS ROAD
FROM KIMBALL CORNER TO GROTON TURN



SCALES PLAN 1 IN. = 50 FT.
PROFILE HOR. 1 IN. = 50 FT. VERT. 1 IN. = 10 FT.
CROSS-SECTIONS 1 IN. = 5 FT.

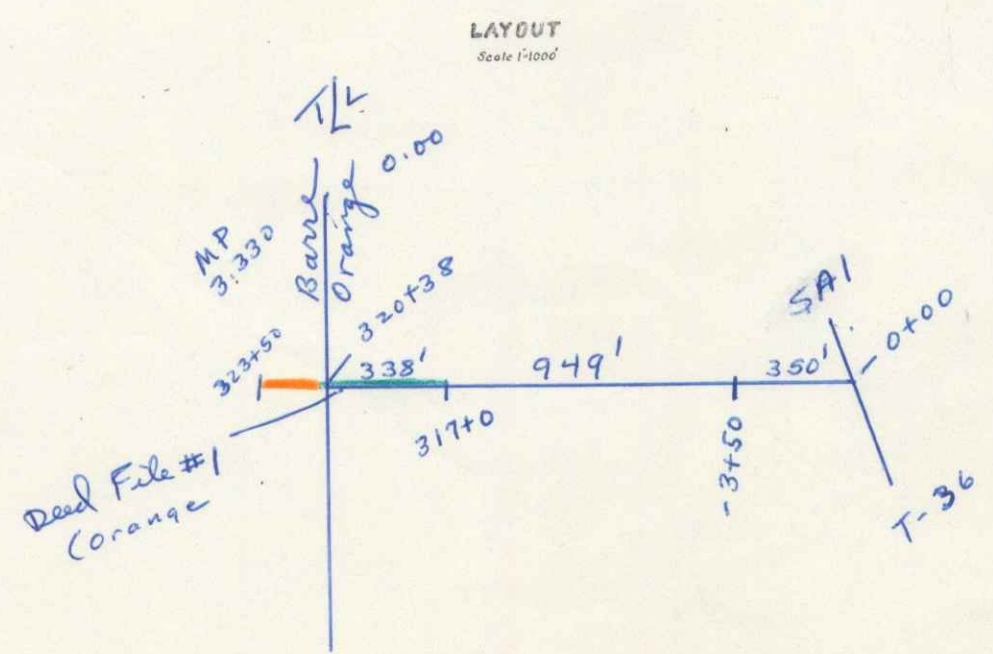


MP 0.130

MP 6.05

- CONVENTIONAL SIGNS
- COUNTY LINE
 - TOWN LINE
 - FENCE LINE
 - STONE WALL
 - UNFENCED PROPERTY
 - GUARD RAIL
 - TRAVELED WAY
 - RAILROAD
 - RETAINING WALL
 - CENTER & SURVEY LINE
 - CULVERT
 - DROP INLET
 - TROLLEY POLE
 - POWER POLE
 - TELEPHONE POLE
 - TREES
 - HEDGE

- GROUND ELEVATION
- GRADE ELEVATION
- CURVE DATA
- DEFLECTION ANGLE Δ
 - DEGREE OF CURVE D
 - RADIUS OF CURVE R
 - TANGENT DISTANCE T
 - LENGTH OF CURVE L
 - EXTERNAL DISTANCE E
 - POINT OF INTERSECTION P.I.
 - POINT OF CURVE P.C.
 - POINT OF TANGENT P.T.



RECOMMENDED _____

STATE ENGINEER _____

APPROVED _____

GOVERNOR _____

SUBMITTED BY ORDER OF THE STATE HIGHWAY BOARD _____

COMMISSIONER OF HIGHWAYS _____

RECOMMENDED _____

DISTRICT ENGINEER BUREAU OF PUBLIC ROADS _____

RECOMMENDED FOR APPROVAL _____

CHIEF ENGINEER BUREAU OF PUBLIC ROADS _____

APPROVED _____

DIRECTOR BUREAU OF PUBLIC ROADS _____

1/1/21

Project No. F. 32

STEARNS R. JENKINS

Rte. US 302

Series F. No. 32 Plan 1 of 69