

- 2-4 1/2" CAL. CRO. OF IMPROV. FRIENT
- 5 BANKING AND WIDENING TABLES
- 6-14 PLAN AND PROFILE
- 15 5-28 PIPE CULVERTS
- 16 7-30 GUARD RAIL
- 17 5-30-A STD UNDERDRAIN, FEDERAL AID MARKER & BOUNDARY MARKERS
- 18 5-40 BARRICADES, SIGNS AND LIGHTS
- 19 5-41 TYPICAL GRADING CROSS SECTIONS
- 20 21 50' 4'x6' RC BOXES
- 21 R.C.C.P. 1
- 22-55 CROSS SECTIONS

STANDARD STRUCTURE SHEETS APPROVED BY THE CHIEF ENGINEER
 5-28 JULY 11, 1933
 5-30 AUG. 15, 1934

STATE OF VERMONT
 STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED
 STATE HIGHWAY
 FEDERAL AID PROJECT

TOWN OF MANCHESTER
 ROUTE VT 7A

Pin# 99R784

BEGINNING AT A POINT 1.803 MILES SOUTHWESTERLY OF THE MANCHESTER-DORSET
 TOWN LINE (SOUTH END OF F.A.P. 12) AND EXTENDING NORTHEASTERLY 1.292 MILES
 LENGTH OF PROJECT 68256 FEET = 1.292 MILES



- POUNCE PLANNING TREE
- COUNTY LINE
- TOWN LINE
- FENCE LINE
- STONE WALL
- UNFENCED PROPERTY
- GUARD RAIL
- TRAVELED WAY
- RAILROAD
- RETAINING WALL
- CENTER LINE
- CULVERT
- DROP INLET
- TROLLEY POLE
- POWER POLE
- TELEPHONE POLE
- TREES
- HEDGE

- GROUND ELEVATION
- GRADE ELEVATION
- CURVE DATA
- DEFLECTION ANGLE
- DEGREE OF CURVE
- RADIUS OF CURVE
- TANGENT DISTANCE
- LENGTH OF CURVE
- EXTERNAL DISTANCE
- POINT OF INTERSECTION
- POINT OF CURVE
- POINT OF TANGENT
- POINT ON TANGENT

TITLE	SCALE
TYPICAL	1" = 500'
PLAN	1" = 50'
PROFILE	1" = 10'
CROSS SECTIONS	1" = 5'

THESE PLANS ARE SUBJECT TO SUCH REVISIONS AS MAY BE
 REQUIRED BY THE PUBLIC ROADS ADMINISTRATION OR THE COM-
 MISSIONER OF HIGHWAYS.
 CONSTRUCTION IS TO BE CARRIED ON IN ACCORDANCE WITH
 THE PLANS AND THE STANDARD ROAD AND BRIDGE SPECIFICATIONS
 OF 1936 AS APPROVED DECEMBER 28TH, 1936 BY THE PUBLIC
 ROADS ADMINISTRATION INCLUDING ALL SUBSEQUENT APPROVED
 REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL
 PROVISIONS AS ARE SUBMITTED WITH THE PLANS.

Project No. SN FAP 92CCU

APPROVED [Signature] ROAD ENGINEER
 APPROVED [Signature] DISTRICT HIGHWAY COMMISSIONER
 SERIES SHEET FILED