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STANDARD STRUCTURE SHEETS APPROVED
BY THE CHIEF ENGINEER
5 28 E 3 29 JULY 11, 1933
3 30 AUG 15, 1933
3 31 JULY 25, 1934

STATE OF VERMONT
STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED
STATE HIGHWAY
FEDERAL AID PROJECT

TOWN OF WATERFORD

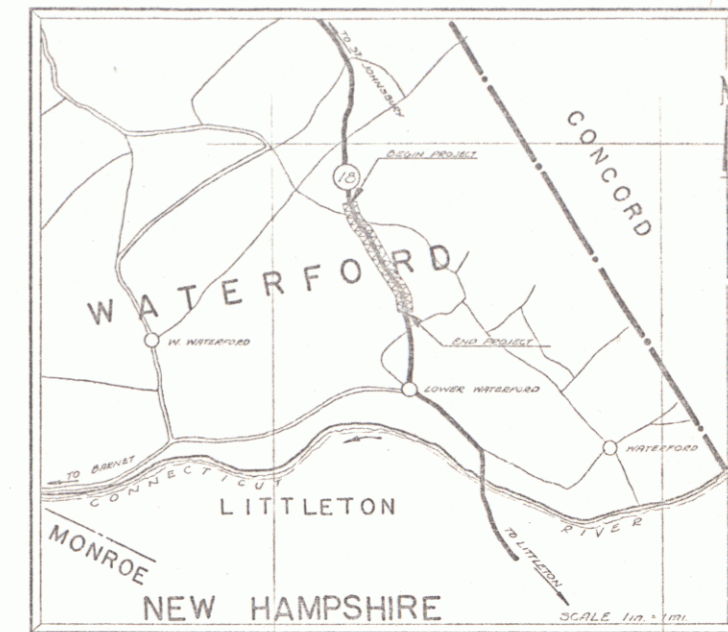
ST. JOHNSBURY VT. - LITTLETON NH. ROAD

BEGINNING AT A POINT 3.349 MILES NORTHERLY OF THE INTERSTATE BRIDGE
PROJECT 263 & EXTENDING 1.400 MILES SOUTHERLY

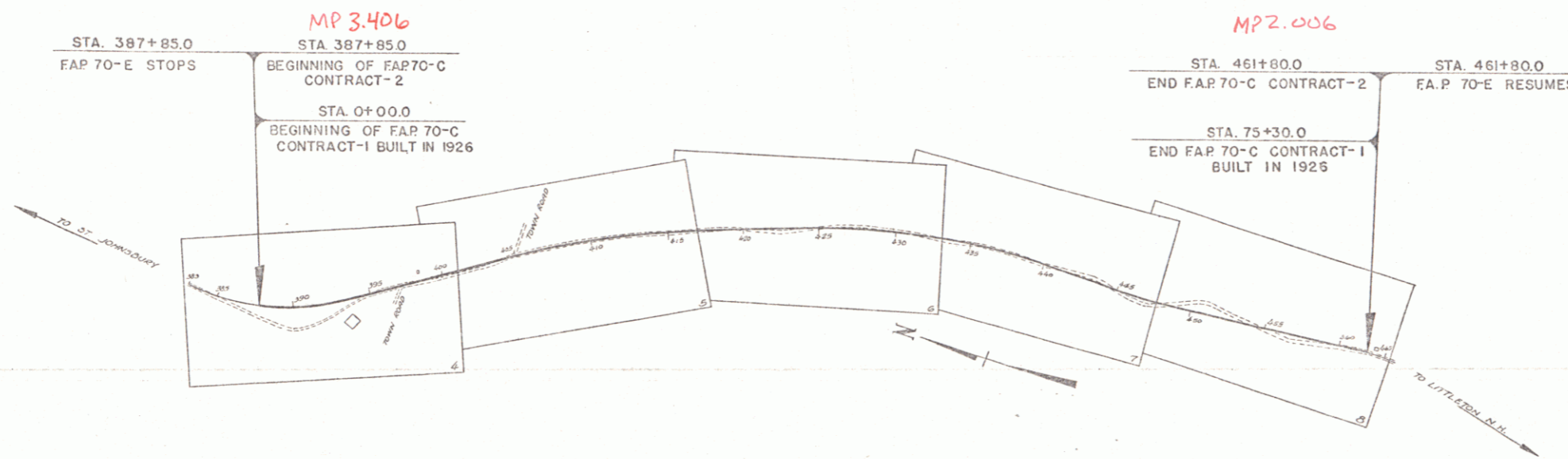
LENGTH OF PROJECT 7394.2 FT. = 1.400 MILES

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	Vt.	70-C	1934	1	30

CONTRACT 2



(To Be Returned to R.O.W. Division)
of
418
PERMIT
TOWN FILE
RIGHT-OF-WAY DIVISION



Pin # 008551
Project FAP 70C
Route VT18

APPROVED: June 1, 1933
H.E. Sargent
COMMISSIONER OF HIGHWAYS
SUBMITTED BY ORDER OF THE STATE HIGHWAY BOARD

CONVENTIONAL SIGNS

COUNTY LINE	GROUND ELEVATION
TOWN LINE	GRADE ELEVATION
FENCE LINE	
STONE WALL	
UNFENCED PROPERTY	
GUARD RAIL	
TRAVELED WAY	
RAILROAD	
RETAINING WALL	
CENTER LINE	
SURVEY LINE	
CULVERT	
DROP INLET	
TROLLEY POLE	
POWER POLE	
TELEPHONE POLE	
TREES	
HEDGE	

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.
POINT ON TANGENT	P. O. T.

SCALES

TITLE	1 IN. = 500 FT.
TYPICAL	1 IN. = 2 FT.
PLAN	1 IN. = 50 FT.
PROFILE	1 IN. = 10 FT.
CROSS SECTIONS	1 IN. = 5 FT.

THESE PLANS ARE SUBJECT TO SUCH REVISIONS AS MAY BE REQUIRED BY THE BUREAU OF PUBLIC ROADS OR THE COMMISSIONER OF HIGHWAYS. CONSTRUCTION IS TO BE CARRIED ON IN ACCORDANCE WITH THE PLANS AND STANDARD ROAD AND BRIDGE SPECIFICATIONS OF 1916 AS AMENDED DEC 29 1936 BY THE BUREAU OF PUBLIC ROADS INCLUDING ALL SUBSEQUENT APPROVED REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL PROVISIONS AS ARE SUBMITTED WITH THE PLANS.

RECOMMENDED
DISTRICT ENGINEER BUREAU OF PUBLIC ROADS
RECOMMENDED FOR APPROVAL
CHIEF ENGINEER BUREAU OF P. R. & H.
APPROVED
DIRECTOR BUREAU OF PUBLIC ROADS

APPROVED: May 19, 1933
W. H. Sargent
DISTRICT HIGHWAY COMMISSIONER

APPROVED: June 1, 1933
G. J. Prudden
CHIEF ENGINEER

SERIES FAP NO. 70-C FILED
SHEET 1 OF 34

DIST. # 7 PLANS