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" " 2 TYPICAL CROSS-SECTION OF IMPROVEMENT — DOUBLE TACK COAT OF BITUMINOUS MATERIAL WITH PEA STONE AND STONE CHIPS SEAL, PRIME COAT OF REFINED TAR AND DOUBLE SEAL COAT OF CUTBACK ASPHALT.
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18-63 CROSS-SECTIONS

PROJECT NAME & NUMBER	TYPE	PAVEMENT AREA
WEATHERSFIELD DS-0146(3)	DOUBLE TACK COAT BIT. MAT. COVER STONE AND STONE CHIPS SEAL, PRIME COAT REFINED TAR AND DOUBLE SEAL COAT CUTBACK ASPHALT.	16,205 sy

RECORD PLANS

MATERIALS

SUB BASE & GRAVEL - ROBINSON PIT WEATHERSFIELD, VT.	REINF. CONC. PIPE - VERMONT CONC. PIPE CO. WINDSOR, VT.
CRUSHED GRAVEL - ROBINSON PIT WEATHERSFIELD, VT.	A.C.G.M.P. - BERGER DIV. - TONSON METAL NORTHEAST PIPE CULVERT CO. WESTMINSTER, VT.
REFINED TAR - OLD COLONY TAR CO. WORCESTER, MASS.	CABLE for G.RAIL - PAULSON-WEBBER CORD. CO. SUNBURY, PA.
CUTBACK ASPHALT - SOCONY RIVERSIDE, R.I.	FLEXSTONE - STATE PIT - PERKINSVILLE, VT.
CONTRACTOR - FRANKLIN WHITCOMB CONST. CORP.	CONTRACT DATED JULY 25, 1958.
RESIDENT ENGINEER - ALLAN E. NE. YORK	CONTRACT STARTED July 28, 1958.
RECORD PLANS - H.A. HEALD	CONTRACT COMPLETED OCTOBER 22, 1958
	CONTRACT ACCEPTED OCTOBER 22, 1958.

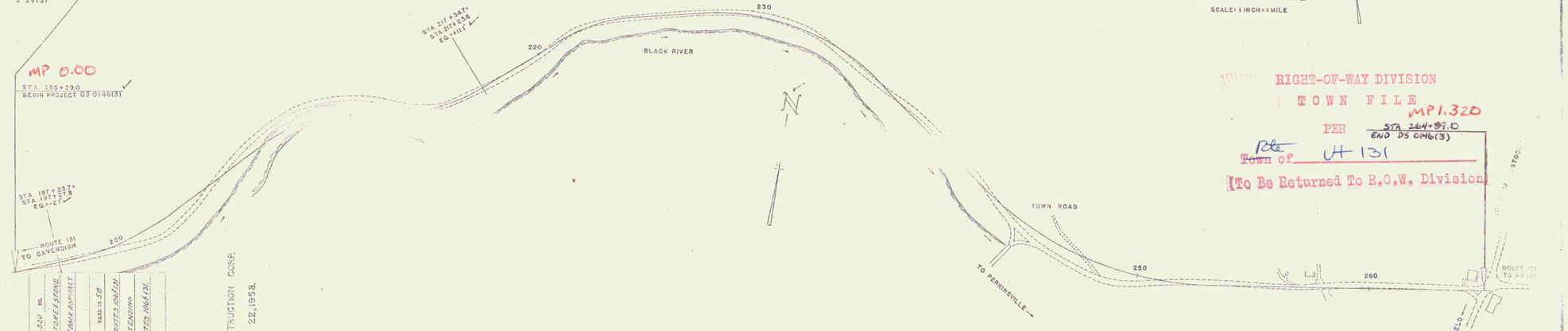
STA. 195+29.0
END PROJECT
S 29(5)

MP 0.00
STA. 155+29.0
BEGIN PROJECT DS 0146(3)

STA. 217+347*
STA. 217+238
EQ. -111'

STA. 197+257*
STA. 197+278
EQ. -21'

ROUTE 131 TO CAVENDISH



STATE OF VERMONT
DEPARTMENT OF HIGHWAYS

PROPOSED IMPROVEMENT

FEDERAL AID
SECONDARY PROJECT

WEATHERSFIELD

COUNTY OF WINDSOR Pin# 99R644

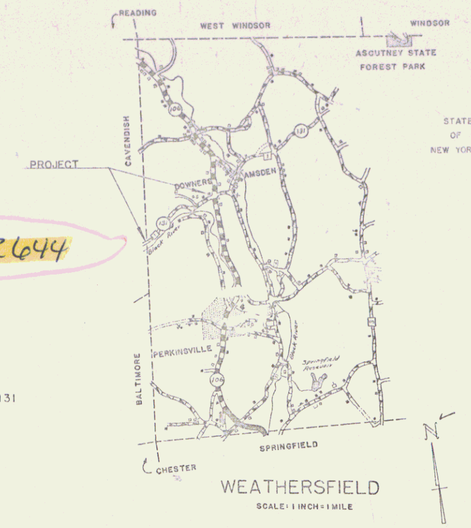
ASCUTNEYVILLE-CAVENDISH ROAD

VERMONT ROUTE 131

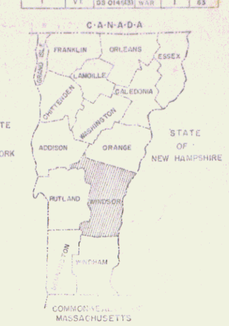
BEGINING AT A POINT 6,969.0' WESTERLY OF THE INTERSECTION OF VT. ROUTES 106 & 131 AT THE CAVENDISH-WEATHERSFIELD TOWN LINE AND EXTENDING EASTERLY 1.320 MILES TO THE INTERSECTION OF VT. ROUTES 106 & 131

LENGTH OF ROADWAY = 6,969.0' FEET = 1.320 MILES
LENGTH OF PROJECT = 6,969.0' FEET = 1.320 MILES

FED. ROAD DIVISION NO.	STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
1	VT.	DS 0146(3)	1958	1	63



WEATHERSFIELD
SCALE: 1 INCH = 1 MILE



RIGHT-OF-WAY DIVISION
TOWN FILE
MP 1.320
PER STA 264+89.0
END DS 0146(3)
Rte ~~Town~~ of VT 131
(To Be Returned To R.O.W. Division)

LENGTH 1.320 MI.
PAVEMENT OF BITUMINOUS MATERIAL W/FLEXSTONE STONE
COAT OF REF. TAR & DOUBLE SEAL COAT OF CUTBACK ASPHALT
YEAR 19 58
FRANK W. WHITCOMB CONSTRUCTION CORP.
LOCATION BEGINNING AT A POINT 6,969.0' WESTERLY OF VT. ROUTES 106 & 131 AT THE WEATHERSFIELD TOWN LINE AND EXTENDING EASTERLY 1.320 MILES TO THE INTERSECTION OF VT. ROUTES 106 & 131.

FIELD
CULVERT
DROP INLET
TROLLEY POLE
POWER POLE
TELEPHONE POLE
TREES
HEDGE

WEATHERSFIELD DS 0146(3)
CONTRACTOR FRANK W. WHITCOMB CONSTRUCTION CORP.
RECORD PLANS H.A. HEALD
CONSTRUCTION COMPLETED OCTOBER 22, 1958.

GROUND ELEVATION DATUM 1929 LINE
GRADE ELEVATION DATUM 1929 LINE

CURVE DATA

DEFLECTION OF 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.
POINT ON SUB-TANGENT	P.O.S.T.

SCALES

TITLE		1" = 200'
TYPICAL		1" = 2'
PLAN		1" = 50'
PROFILE	HORIZONTAL	1" = 50'
	VERTICAL	1" = 10'
CROSS-SECTIONS		1" = 5' & 10'

NOTE: ANY FURTHER INFORMATION CONCERNING FINAL QUANTITIES, AMOUNTS OR OTHER DETAILS RELATING TO THIS PROJECT MAY BE FOUND IN STATE HIGHWAY DEPARTMENT FIELD BOOKS OR THE ESTIMATE FILE.

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 THE STANDARD SPECIFICATIONS FOR HIGHWAY AND BRIDGE CONSTRUCTION OF JANUARY 1956 SUBMITTED TO THE BUREAU OF PUBLIC ROADS AS APPROVED JULY 5, 1956, INCLUDING ALL SUBSEQUENT APPROVED REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL PROVISIONS AS ARE SUBMITTED WITH THE PLANS.

APPROVED F.E. Bates CONSTRUCTION ENGINEER	APPROVED R.W. Parker SECONDARY ENGINEER	APPROVED G.M. Lane HIGHWAY ENGINEER	APPROVED J.E. Shore DISTRICT ENGINEER	APPROVED H.E. Slaugenhop CHIEF ENGINEER
DATE June 23, 1958	DATE May 8, 1958	DATE 6/23/58	DATE 2/28/58	DATE June 23, 1958

SUBMITTED BY LEGAL OF THE STATE HIGHWAY BOARD

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

RECOMMENDED FOR APPROVAL
DISTRICT ENGINEER DATE
APPROVED
DIVISION ENGINEER DATE

PROJECT DS NO. 0146(3)
SHEET 1 OF 63 SHEETS

~~STEARNS R. JENKINS~~

VT 131