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STANDARD STRUCTURE SHEET APPROVED BY THE CHIEF ENGINEER, VERMONT STATE DEPARTMENT OF HIGHWAYS.

S 40 JUNE 10 1950

STATE OF VERMONT
STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED
STATE HIGHWAY

TOWNS OF WAITSFIELD-FAYSTON
COUNTY OF WASHINGTON
MAD RIVER GLEN ROAD

BEGINNING AT A POINT 760 FEET EASTERLY OF THE WAITSFIELD-FAYSTON TOWN LINE AND EXTENDING WEST-ERLY 5388.7 FEET, EXCEPTING BRIDGES STA. 6+83 & STA. 52+286

LENGTH OF PROJECT 5388.7 FEET = 1.021 MILES
(EXCLUDING BRIDGES)

FED. ROAD DIST. NO.	STATE	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
1	Vt.	574(1)	1	29



Project S 74(1)
Route VT 17
Date: 07/15/1952
Begin Town: Waitsfield
End Town: Fayston
D.N.: 002544

RIGHT-OF-WAY DIVISION
TOWN FILE

APPROVED: *H.P. August*
CHIEF ENGINEER

REVISIONS:
1. 7/15/52
2. 7/15/52
3. 7/15/52
4. 7/15/52
5. 7/15/52
6. 7/15/52
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24. 7/15/52
25. 7/15/52
26. 7/15/52
27. 7/15/52
28. 7/15/52
29. 7/15/52

GROUND ELEVATION	DATUM	LINE
GRADE ELEVATION	DATUM	LINE

WAITSFIELD-FAYSTON S-74(1)
RECORD PLANS
CONSTRUCTION COMPLETED 10/28/52

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.

PROJECT NAME AND NUMBER	TYPE	PAVEMENT AREA
WAITSFIELD-FAYSTON S-74(1)	M. I. P.	12,574 sq. yds.
RECORD PLANS MATERIALS		
ASPHALT: Esso Standard Oil Co. - Everett, Mass.	SAND SEAL: Rutberg Pit - Middlesex, W.	
R. C. P.: Vermont Conc. Pipe Co. - Windsor, Vt.	GRAVEL: Maynard Pit - Moretown, Vt.	
ACCG.M.P.: N. E. Mohl Culk. Co. - Boston, Mass.	Larue Pit - Waitsfield, Vt.	
CONTRACTOR: Ray Dabois	CONTRACT DATED	Sept. 5, 1952
RESIDENT ENGINEER: Daniel R. Borzone	" STARTED	Sept. 9, 1952
INSPECTORS: -None-	" COMPLETED	Oct. 28, 1952
RECORD PLANS BY: D.R. Loveloy 3-20-53	" ACCEPTED	Nov. 4, 1952

Any further information concerning final quantities, amounts or other details relative to this project may be found in either the field book 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 ROAD AND BRIDGE SPECIFICATIONS OF 1948, AS APPROVED JULY 25, 1949 BY THE BUREAU OF PUBLIC ROADS, INCLUDING ALL SUBSEQUENT APPROVED REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL PROVISIONS AS ARE SUBMITTED WITH THE PLANS.

APPROVED: <i>H.P. August</i>	APPROVED: _____	APPROVED: _____	APPROVED: <i>H.P. August</i>
SECONDARY ENGINEER	CONSTRUCTION ENGINEER	HIGHWAY ENGINEER	DISTRICT ENGINEER

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS
RECOMMENDED FOR APPROVAL

DISTRICT ENGINEER _____ DATE _____

APPROVED _____ DATE _____

DIVISION ENGINEER _____ DATE _____

PROJECT: S No. 74(1) FILED
SHEET 1 OF 29