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3	BANKING AND WIDENING TABLES
4	CONSTRUCTION DETAILS (DRAINAGE AND MARKERS)
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18-29	CROSS-SECTIONS

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



REVISIONS
BY DATE
1. 10/15/50
2. 10/15/50
3. 10/15/50
4. 10/15/50
5. 10/15/50
6. 10/15/50
7. 10/15/50
8. 10/15/50
9. 10/15/50
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19. 10/15/50
20. 10/15/50
21. 10/15/50
22. 10/15/50
23. 10/15/50
24. 10/15/50
25. 10/15/50
26. 10/15/50
27. 10/15/50
28. 10/15/50
29. 10/15/50

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.

SCALES

TITLE	1" = 300'
TYPICAL	1" = 8'
PLAN	1" = 80'
HORIZONTAL	1" = 80'
PROFILE VERTICAL	1" = 10'
CROSS SECTIONS	1" = 5'

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, Wt.	
R. C. P.: Vermont Conc. Pipe Co. - Windsor, Wt.	GRAVEL: Maynard Pit - Moretown, Vt.	
ACCG.M.P.: N. E. Mohl Culk. Co. - Boston, Mass.	Larue Pit - Waitsfield, Vt.	
CONTRACTOR: Ray Daboies	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.

APPROVED: *H. P. August*
CHIEF ENGINEER
SUBMITTED BY ORDER OF THE STATE HIGHWAY DEPARTMENT

Town of VT 17 MM 4.9 to 5.824
(To Be Returned To S. J. S. Division)

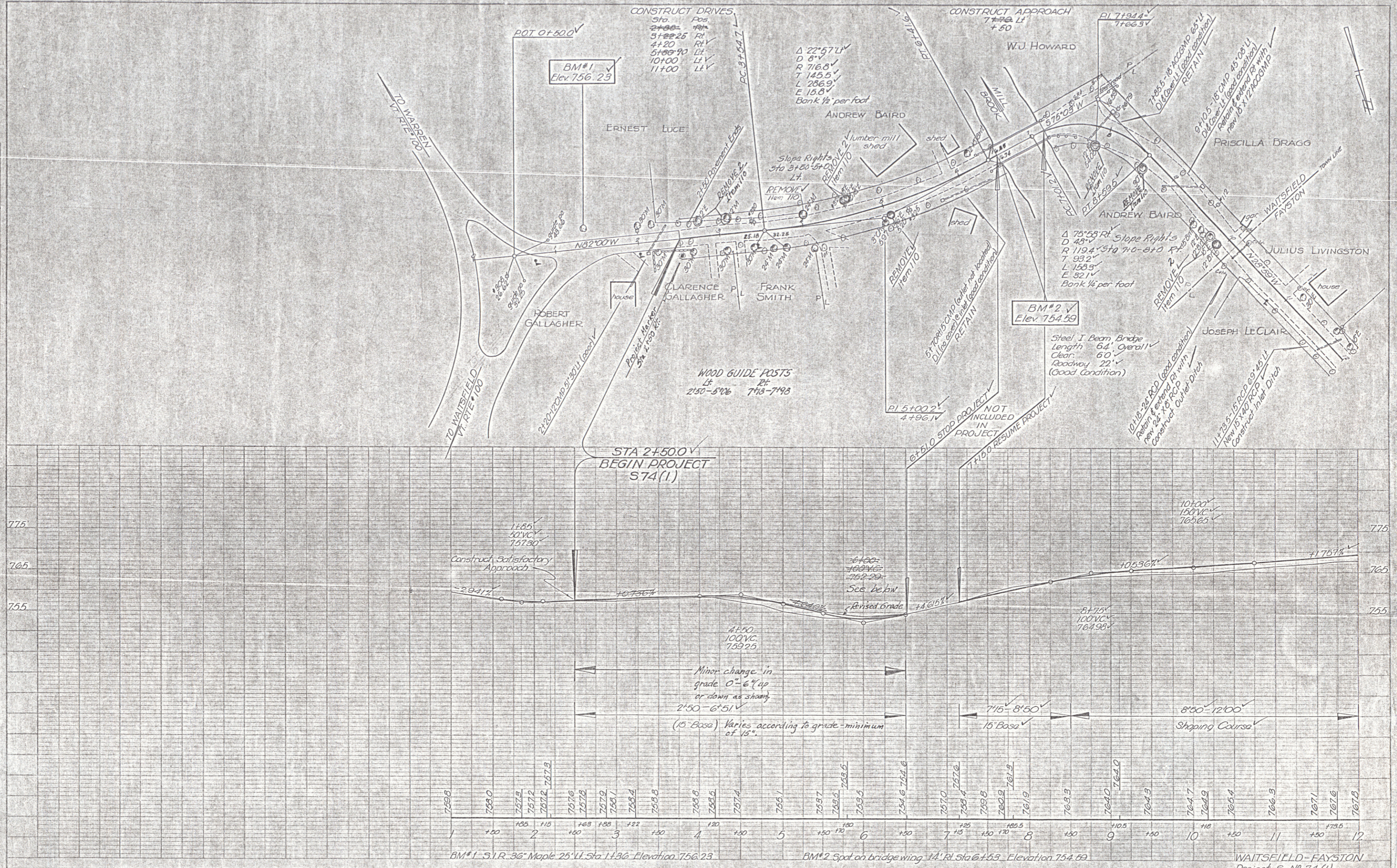
APPROVED: <i>H. P. August</i> SECONDARY ENGINEER	APPROVED: <i>H. P. August</i> CONSTRUCTION ENGINEER	APPROVED: <i>H. P. August</i> HIGHWAY ENGINEER	APPROVED: <i>H. P. August</i> DISTRICT ENGINEER	APPROVED: <i>H. P. August</i> DATE
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DEPARTMENT OF COMMERCE 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

PLAN
 DRAWN BY: J. H. HURLEY
 CHECKED BY: J. H. HURLEY
 DATE: 10/22/69
 PROJECT: WAITSFIELD-FAYSTON
 SHEET: 10 OF 29

PROFILE
 DRAWN BY: J. H. HURLEY
 CHECKED BY: J. H. HURLEY
 DATE: 10/22/69
 PROJECT: WAITSFIELD-FAYSTON
 SHEET: 10 OF 29



WAITSFIELD-FAYSTON
 Project S. No. 74 (1)
 Sheet 10 of 29

PLAN
 DATE: 10/22/09
 DRAWN BY: J. J. [unclear]
 CHECKED BY: [unclear]
 SCALE: AS SHOWN

PROFILE
 DATE: 10/22/09
 DRAWN BY: J. J. [unclear]
 CHECKED BY: [unclear]
 SCALE: AS SHOWN



PLATE 1 - PLAN & PROFILE (S. J. R. & S. J. R. ENGINEERS)
 SHEET NO. 14 OF 29
 DATE: 10/22/09

WAITSFIELD-FAYSTON
 Project 5 No. 14(1)
 Sheet 14 of 29

PLAN
 DATE: 3/22/20
 DRAWN BY: J. W. [unclear]
 CHECKED BY: [unclear]
 PROJECT: [unclear]

PROFILE
 DATE: 3/22/20
 DRAWN BY: J. W. [unclear]
 CHECKED BY: [unclear]
 PROJECT: [unclear]



WAITSFIELD-FAYSTON
 Project 5 No 74 (1)
 Sheet 12 of 29

PLAN	DATE	BY
REVISION		
NO.	DATE	BY
1	10/25	WJ
2	11/15	WJ
3	11/15	WJ
4	11/15	WJ
5	11/15	WJ
6	11/15	WJ
7	11/15	WJ
8	11/15	WJ
9	11/15	WJ
10	11/15	WJ

PROFILE	DATE	BY
REVISION		
NO.	DATE	BY
1	10/25	WJ
2	11/15	WJ
3	11/15	WJ
4	11/15	WJ
5	11/15	WJ
6	11/15	WJ
7	11/15	WJ
8	11/15	WJ
9	11/15	WJ
10	11/15	WJ

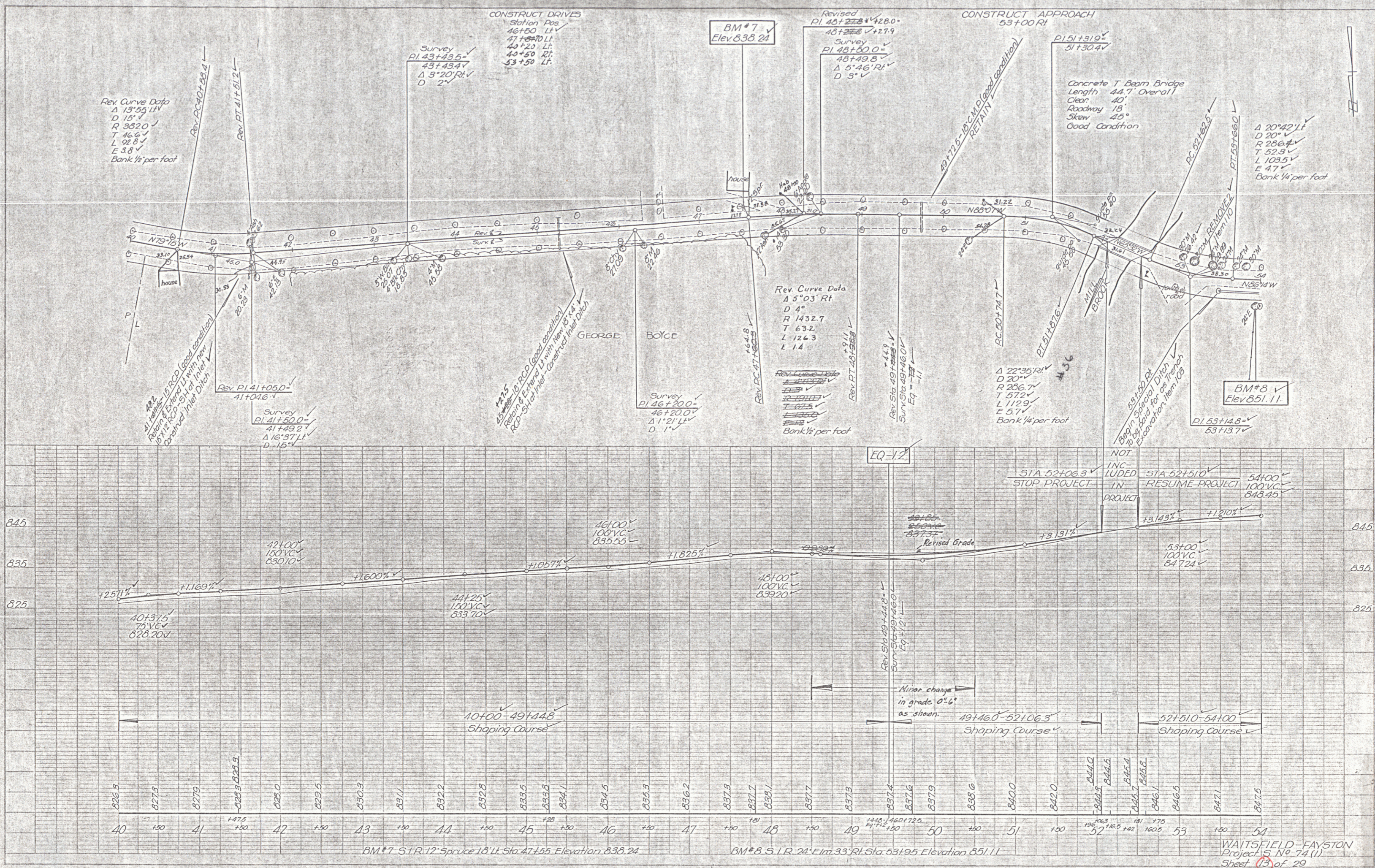
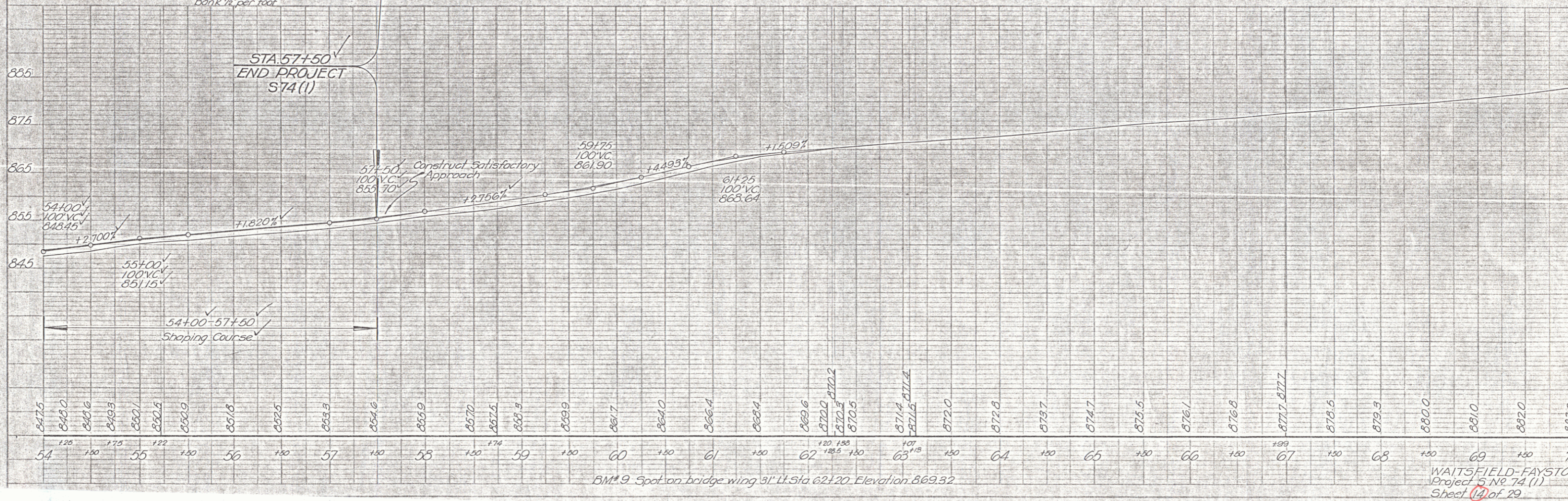
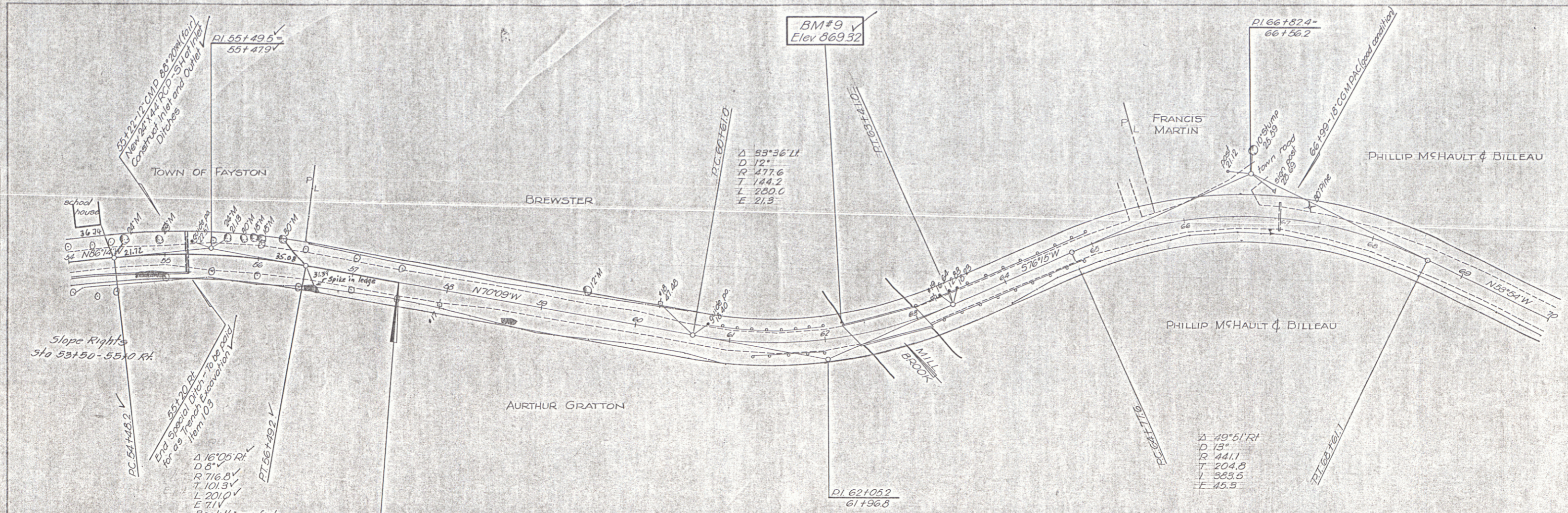


PLATE 11. PLAN PROFILE (S.S. & C.P.)
 WAITSFIELD-FAYSTON PROJECT
 SHEET NO. 74 (1)

5

DATE: 5/16/07
 DRAWN BY: J. HIDEY
 CHECKED BY: J. HIDEY
 PROJECT: 54100-57+50
 SHEET: 10 of 29

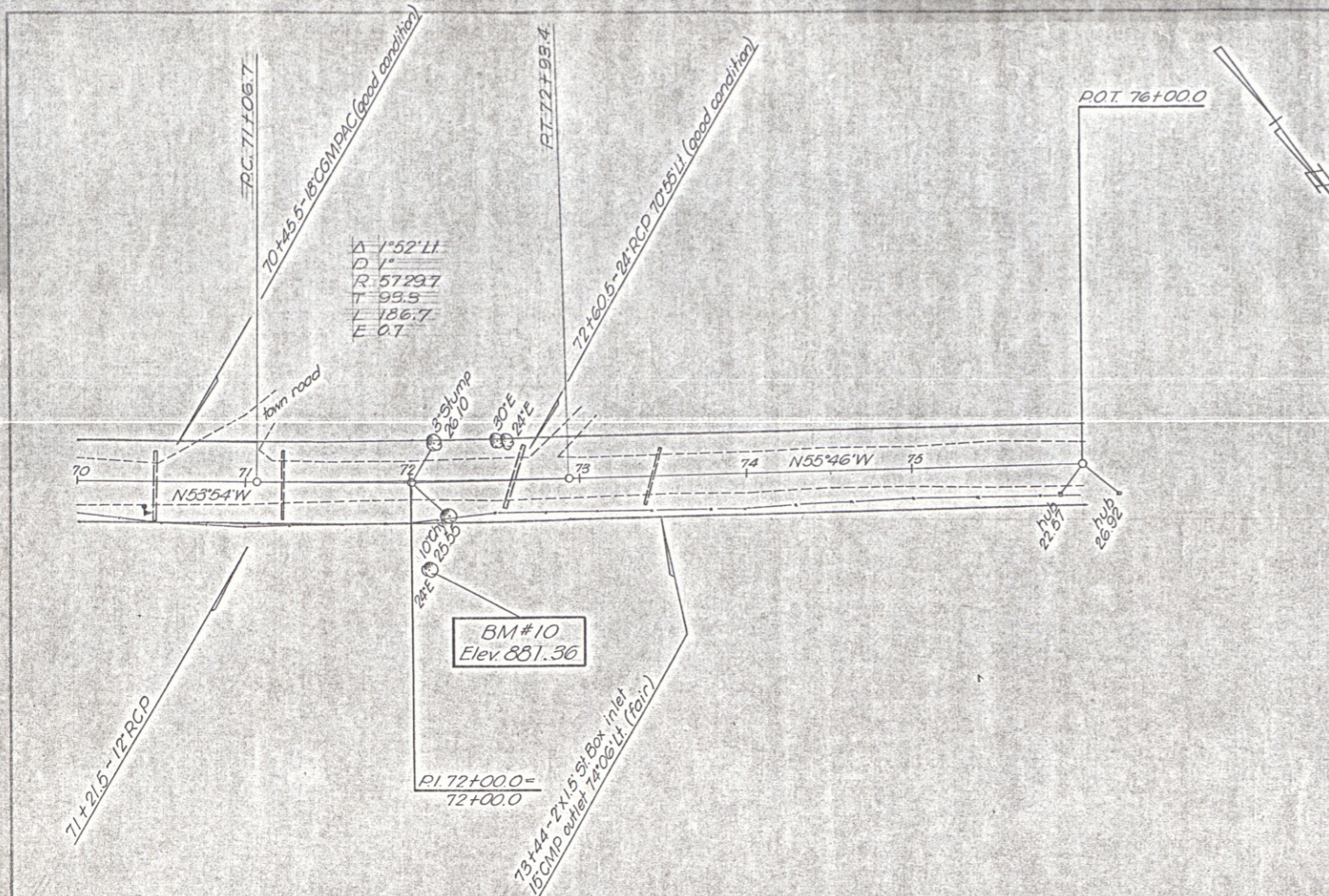
DATE: 5/16/07
 DRAWN BY: J. HIDEY
 CHECKED BY: J. HIDEY
 PROJECT: 54100-57+50
 SHEET: 10 of 29



WAITSFIELD-FAYSTON
 Project 5 No 74(1)
 Sheet 10 of 29

PLAN
 DATE: 1/22
 DRAWN BY: HURLEY
 CHECKED BY: HURLEY
 SCALE: AS SHOWN

PROFILE
 DATE: 1/22
 DRAWN BY: HURLEY
 CHECKED BY: HURLEY
 SCALE: AS SHOWN



BM #10.51 R 24' Elm. 54' R 1.5 to 72+09 Elevation 881.36

WATTSFIELD-FAYSTON
 Project S No 74 (1)
 Sheet 15 of 29

PLATE 1 - PLAN - PROFILE - P. & A. E. SHANNON
 WATTSFIELD & FAYSTON, NEW YORK
 H. S. E. Co. No. 2487-1000

7

PROJECT: A. A. McCullough
Mt. Turnpike

DATE: 12/11/72
 PAGE 1 OF — PAGES

ROUTE: new Route 17 3rd Hwy

#	P.O. NAME	TITLE	DATE	TOWN	BK.	PG.
1	Wright	WD	7/21/33	Starksboro	21	102
2	Hallock	WD	7/21/33	Starksboro	21	103
2	Mortgage Denovan	QCD	7/14/35	Starksboro	21	565
3	Stevens	WD	7/26/33	Starksboro	21	104
4	Fayston Lumber Co	QCD	11/24/33	Fayston	18	569 570
4	Mortgage Brattleboro Trust Co	QCD	11/22/33	Fayston	18	332
5	Richardson	WD	7/8/33	Fayston	18	78
6	McCullough	WD	7/5/33	Fayston	18	77
A. A. McCullough Mountain Turnpike Assoc Inc to State of Vt. - 3rd Right of Way						
7			7/26/35	Starksboro	22	576
7			9/3/35	Fayston	18	577- 578
7	Buel-Gore		10/5/35	Chittenden Co. Clerk	12	583
8	Description of Certificate Lands Decided to St of Vermont					
9	Wright	QCD	8/28/37	Starksboro	21	576
10	Hallock	QCD	11/6/36	Chittenden Co. Clerk	12	551
11	Hallock	QCD	11/7/36	Starksboro	21	572
12	Wright	QCD	1/17/37	Chittenden Co. Clerk	14	82
12	Wright	QCD	8/26/37	Starksboro	21	408
13	Stevens	WD	10/24/36	Chitt Co. Clerk	12	546
14		QCD	10/24/36	Chitt Co. Clerk	12	548
14	Stevens	QCD	11/1/37	Fayston	18	590- 593
14		QCD	2/27/37	Starksboro	22	101- 104

sect #

PROJECT: McCullough Turnpike

DATE: 12/12/72
 PAGE 2 OF — PAGES

ROUTE: etc 17

#	P.O. NAME	TITLE	DATE	TOWN	BK.	PG.
15	Fayston Lumber Co	QCD	1/2/37	Fayston	18	588- 589
16	Richardson Bros	QCD	10/20/36	Fayston	18	350
17	Ward	WD	10/20/36	Fayston	18	123
18	McCullough	QCD	10/20/36	Fayston	18	349
19	Ward Lumber Co	QCD	1/9/69	Fayston	24	352
Resurvey 3 rods wide Waitfield T/L to McCullough Turnpike						
20	Resurvey		3/19/56	Fayston	20	504 505
21	Petition		3/23/56	Fayston	20	506
22	Report of Hearing		3/23/56	Fayston	20	507
23	Dull	QCD	7/31/56	Waitfield	15	336
24	Howard	QCD	4/19/56	Waitfield	15	337
25	Munn	QCD	7/28/56	Waitfield	15	338
26	Hilly	QCD	6/3/56	Waitfield	15	339
27	Gallagher	QCD	6/23/56	Waitfield	15	340
28	Bavil	QCD	4/10/56	Waitfield	15	341
29	Gallagher	QCD	9/5/56	Waitfield	15	342
# 23-29 Decided to Tr of Waitfield Project 574(1)						
30	St of Vt	QCD	5/21/48	Fayston	19	509- 514