

STATE OF VERMONT  
AGENCY OF TRANSPORTATION

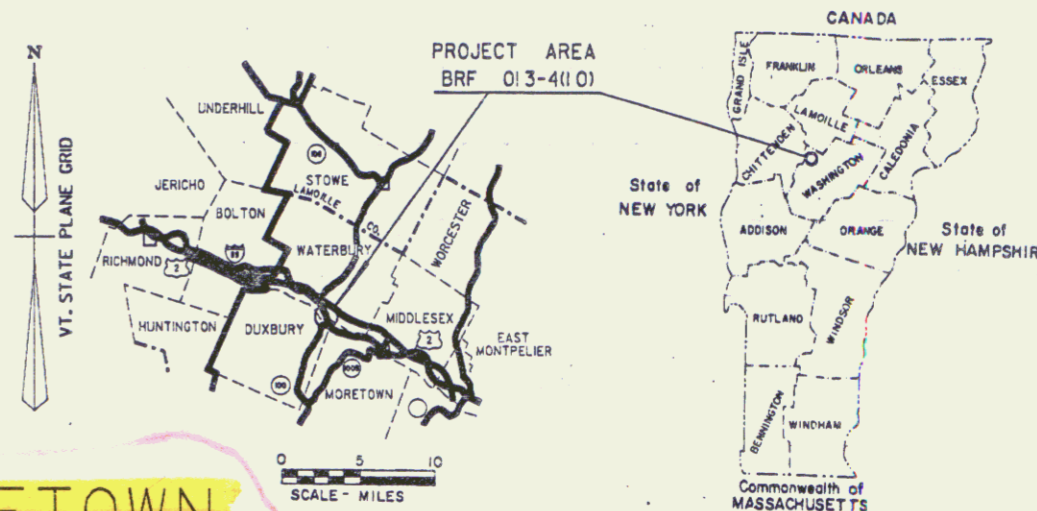


PROPOSED IMPROVEMENT  
TOWNS OF WATERBURY-DUXBURY-MORETOWN  
COUNTY OF WASHINGTON  
U.S. ROUTE 2

BEGINNING AT A POINT ON U.S. ROUTE 2 (MAIN ST.) IN THE VILLAGE OF WATERBURY, WHICH IS LOCATED APPROXIMATELY .089 MILES NORTHERLY OF THE WATERBURY-DUXBURY TOWN LINE AND EXTENDING EASTERLY AND SOUTHERLY FOR APPROXIMATELY 0.217 MILES, ENDING AT A POINT ON EXISTING U.S. ROUTE 2 IN THE TOWN OF MORETOWN.

WORK TO BE PERFORMED UNDER THIS PROJECT INCLUDES REMOVAL AND REPLACEMENT OF THE EXISTING BRIDGE, AS WELL AS GRADING, DRAINAGE, SUBBASE AND PAVEMENT OF ROADWAY APPROACH SECTIONS.

LENGTH OF ROADWAY 1109.78 FT. 0.210 MILES  
LENGTH OF BRIDGE 278.05 FT. 0.063 MILES  
LENGTH OF PROJECT 1387.83 FT. 0.263 MILES  
LENGTH OF R.O.W. PROJ. 1536.83 FT. 0.291 MILES



R.O.W. PLANS

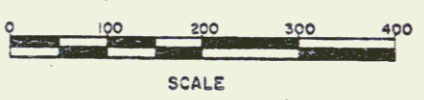
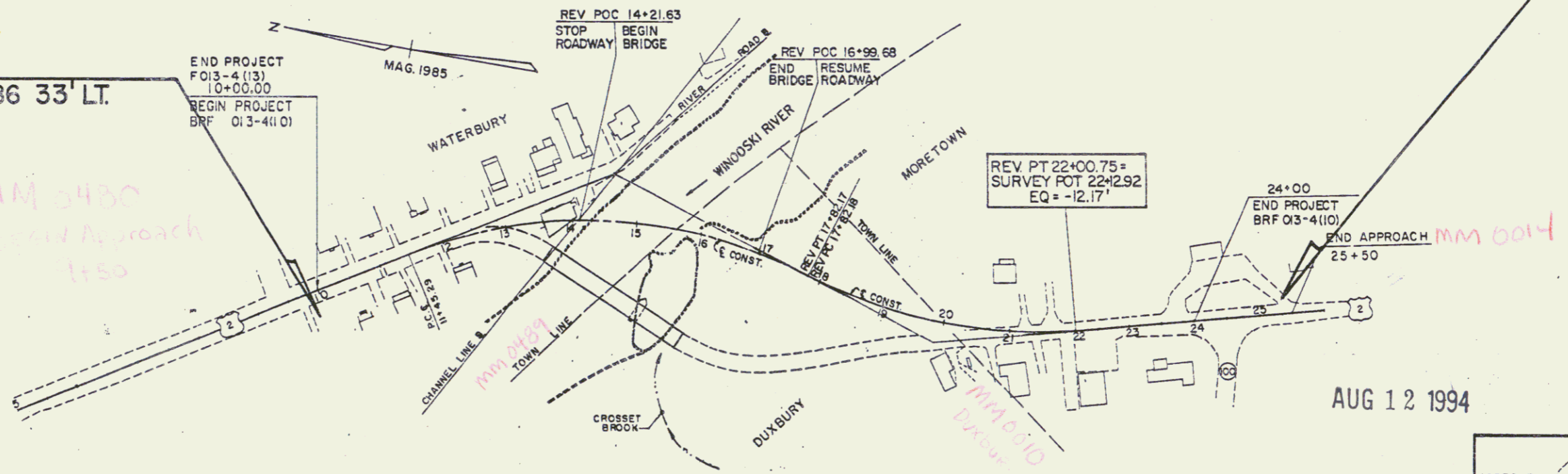
RIGHT-OF-WAY DIVISION  
TOWN FILE  
TOWNS OF  
Waterbury, Duxbury, MORETOWN  
(To be Returned To R.O.W. Division)

END R.O.W. PROJECT  
BRF 013-4(10) STA. 25+35 25' LT.

BEGIN R.O.W. PROJECT  
BRF 013-4(10) STA. 9+86 33' LT.

- CONVENTIONAL SIGNS
- COUNTY LINE
  - TOWN LINE
  - LIMITS OF ACCESS
  - POINT OF ACCESS
  - FENCE LINE
  - STONE WALL
  - TRAVELED WAY
  - GUARD RAIL
  - RAILROAD
  - SURVEY LINE
  - CULVERT
  - POWER POLE
  - TELEPHONE POLE
  - TREES
  - CONTROL OF ACCESS
  - PROPERTY LINE
  - R.O.W. TAKING LINE
  - SLOPE RIGHTS
  - TOP OF CUT
  - TOE OF SLOPE

DATUM	
VERTICAL	NGVD 1929
HORIZONTAL	N/A



THESE PLANS ARE SUBJECT TO SUCH ENGINEERING CHANGES AS MAY BE REQUIRED BY THE FEDERAL HIGHWAY ADMINISTRATION OR THE SECRETARY OF TRANSPORTATION CONSTRUCTION IS TO BE CARRIED ON IN ACCORDANCE WITH THESE PLANS AND THE STANDARD SPECIFICATIONS FOR CONSTRUCTION DATED 1986, AS APPROVED BY THE FEDERAL HIGHWAY ADMINISTRATION ON NOVEMBER 21, 1985 FOR USE ON THIS PROJECT INCLUDING ALL SUBSEQUENT REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL PROVISIONS AS ARE INCORPORATED IN THESE PLANS.

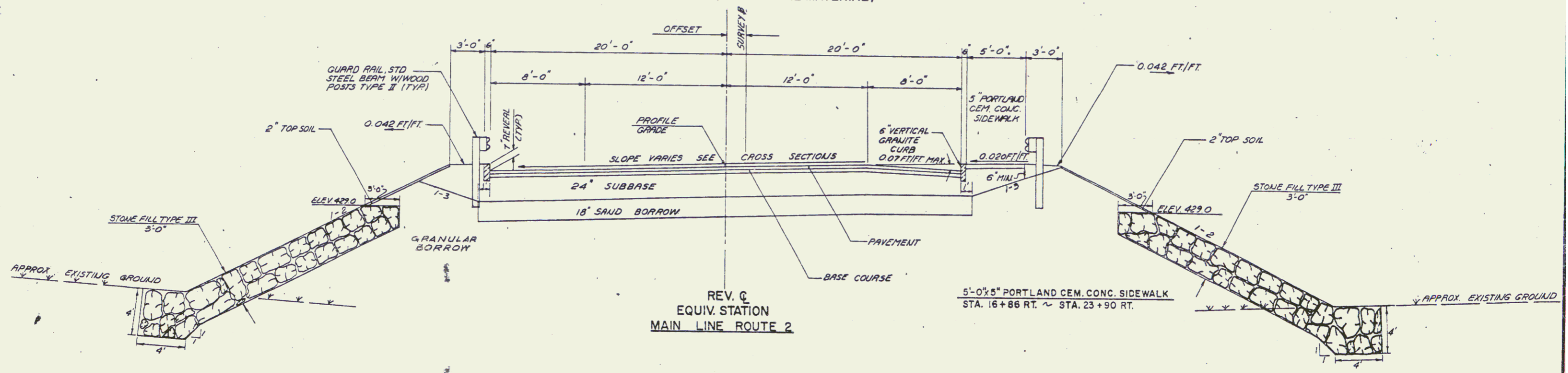
AUG 12 1994  
12/12/89

APPROVED	DATE
<i>[Signature]</i>	12/12/89
Director of Planning	
APPROVED	DATE
<i>[Signature]</i>	
Chief, Property Administration	
WATERBURY-DUXBURY-MORETOWN	
Project No. BRF 013-4(10)	
R.O.W. SHEET 1 OF 13	

BRW/MSG 04/13/89/02

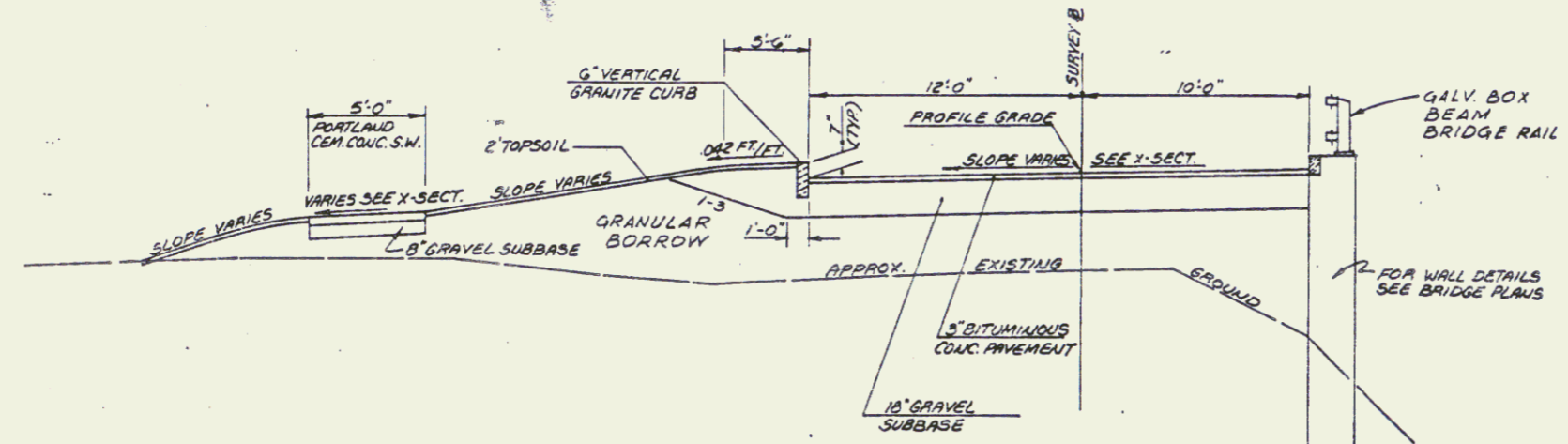
### TYPICAL SECTIONS SOUTH OF BRIDGE

- 3" BITUMINOUS CONCRETE PAVEMENT, PLACED IN TWO LAYERS, 1 3/4" BINDER TYPE II  
1/4" TOP TYPE III
- 4" BITUMINOUS CONCRETE PAVEMENT, TYPE I PLACED IN ONE LAYER
- 24" SUBBASE OF DENSE GRADED CRUSHED STONE
- 18" SAND BORROW (FROST FREE MATERIAL)



REV. C  
EQUIV. STATION  
MAIN LINE ROUTE 2

5'-0"x5" PORTLAND CEM. CONC. SIDEWALK  
STA. 16+86 RT. ~ STA. 23+90 RT.



RIVER ROAD

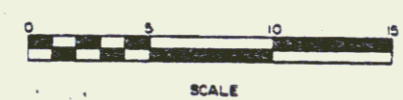
WINDOSKI RIVER

#### SEEDING FORMULA, ITEM 651.10 (AS DIRECTED BY THE ENGINEER) RURAL AREAS

% WT.	LBS./A.	NAME	PUR %	GERM %
3.33	2	CROWN VETCH	97	75
50.00	30	CREeping RED FESCUE	95	85
8.33	5	MOYNA	95	85
16.67	10	PERENNIAL RYE GRASS (VAR. PENNFINE)	95	85
8.34	5	ALFALFA (VAR. SARANAC)	95	85
8.33	5	BIRDFOOT TROCOLLAR EMPIRE	98	85
5.00	3	HIGHLAND BENT GRASS	92	85
100.00	60			

THE SEED MIXTURE SHALL NOT HAVE A WEED CONTENT EXCEEDING 0.40% BY WEIGHT AND SHALL BE FREE OF ALL NOXIOUS WEED SEED.  
SEED - TO BE APPLIED PER SEEDING FORMULAS DIRECTED BY THE ENGINEER.  
FERTILIZER - FORMULA 10-20-10 TO BE USED WITH SEED, APPLIED AT THE RATE OF 300 LBS./ACRE.  
AGRICULTURAL LIMESTONE - TO BE APPLIED AT THE RATE OF 2 TONS/ACRE, OR AS DIRECTED BY THE ENGINEER.  
HAY MULCH - TO BE PLACED ON EARTH SLOPES AT THE RATE OF 2 TONS/ACRE, OR AS DIRECTED BY THE ENGINEER.

DATUM  
VERTICAL NGVD 1929  
HORIZONTAL N/A



AUG 12 1994

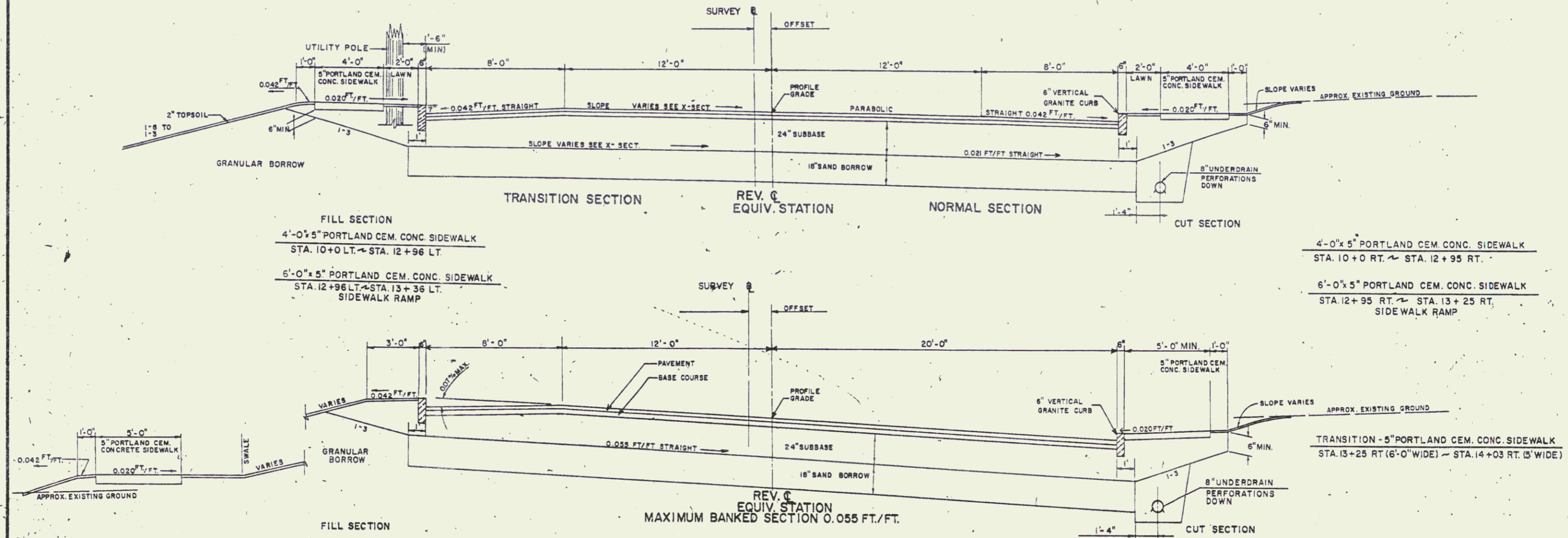
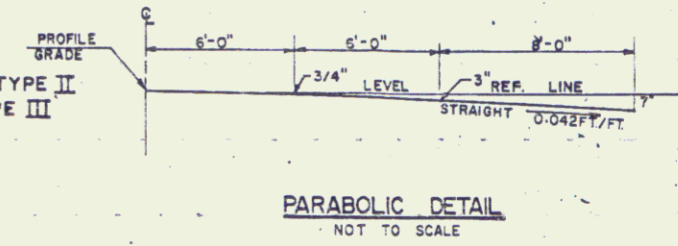
SURVEYED BY NYE DATE FEB. 85.  
DRAWN BY E.T. DATE  
TRACED BY DATE  
WATERBURY - DUXBURY - MORETOWN  
PROJ. BRE NO. 013-4(10)  
R.O.W. SHEET 2 OF 13

2

### TYPICAL SECTIONS NORTH OF BRIDGE

MATERIAL ITEM	THICKNESS	TOLERANCE
PAVEMENT	± 1/4"	
BASE COURSE	± 1/2"	
SUBBASE	± 1"	
GRANULAR BORROW	± 1"	
SAND BORROW	± 1"	

3" BITUMINOUS CONCRETE PAVEMENT, PLACED IN TWO LAYERS: 1 3/4" BINDER TYPE II  
1 1/4" TOP TYPE III  
4" BITUMINOUS CONCRETE PAVEMENT, TYPE I PLACED IN ONE LAYER  
24" SUBBASE OF DENSE GRADED CRUSHED STONE  
18" SAND BORROW (FROST FREE MATERIAL)



5'-0" x 5" PORTLAND CEM. CONC. SIDEWALK  
STA. 12+70 LT. - STA. 15+40 RIVER ROAD

SEEDING FORMULA, ITEM 651.10 (AS DIRECTED BY THE ENGINEER)  
URBAN AREAS

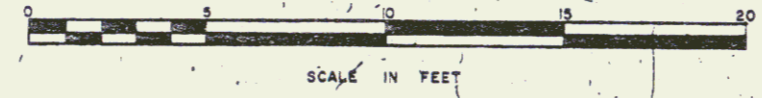
% WT.	LBS/A.	NAME	PUR%	GERM%
37.50	30	CREeping RED FESCUE	98	85
31.25	25	KENTUCKY BLUEGRASS	85	75
31.25	25	PERENIAL RYE GRASS	95	90
100.00	80			

THE SEED MIXTURE SHALL NOT HAVE A WEED CONTENT EXCEEDING 0.40% BY WEIGHT AND SHALL BE FREE OF ALL NOXIOUS WEED SEED.  
HAY MULCH, ITEM 651.25 TO BE PLACED ON ALL EARTH SLOPES AT THE RATE OF TWO TONS PER ACRE.  
FERTILIZER, ITEM 651.15 SHALL BE MIXED AS FOLLOWS:  
NITROGEN 10%  
PHOSPHORUS 20%  
POTASH 10%  
FERTILIZER SHALL BE DELIVERED IN BAGS NOT TO EXCEED 100LBS EACH AND IS TO BE APPLIED AT THE RATE OF 500 LBS PER ACRE.  
AGRICULTURAL LIMESTONE, ITEM 651.20, TO BE APPLIED TO ALL EARTH SLOPES AT THE RATE OF TWO TONS PER ACRE OR AS DIRECTED BY THE ENGINEER.

AUG 13 1994

DATUM

VERTICAL	NGVD	1929
HORIZONTAL	N/A	



SURVEYED BY	NYE	DATE	FEB 85
DRAWN BY	J. REDMOND	DATE	9-85
TRACED BY		DATE	
WATERBURY-DUXBURY-MORETOWN			
PROJ. BR	NG 013-4(10)		
R.O.W. SHEET 3 OF 13			

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TABLE OF PROJECT PROPERTY ACQUISITION

STATE OF VERMONT  
AGENCY OF TRANSPORTATION  
RIGHT OF WAY PLANS  
DETAIL SHEET

PARCEL NO.	GRANTOR	SHEET NO.	BEGINNING STATION	ENDING STATION	TAKING	REM.	RIGHTS	TITLE TAKEN	DATE	TOWN OR CITY RECORDED	BK.	PG.	REMARKS	REVISION NO.	SHEET	DESCRIPTION OF REVISION	DATE	MADE BY	APPROVED BY
10	VAN ESEN, STEPHEN T.	8	RIVER RD. 14+42 LT. RIVER RD. 14+43 LT. RIVER RD. 14+90 LT. RIVER RD. 14+95 LT. RIVER RD. 15+07 LT.	RIVER RD. 14+96 LT. RIVER RD. 14+90 LT. RIVER RD. 15+11 LT.	0.01A±		SLOPE (T) CUL. (P) WALK (T) DRIVE (T)	WDOE	11-21-90	WATERBURY	118	338-340	54 S.F. ± 115 S.F. ±	11	4, 8	PARCEL NO. 9 ANDREWS. INCREASE SLOPE AREA FROM 204 S.F. ± TO 236 S.F. ± SAME STATIONS. ADD CUL. (P) FROM STA. RIVER RD. 14+31 LT. ~ RIVER RD. 14+46 LT. PER C.O. 7925.	05-15-90	M. J. R.	J. D. P.
11	HANLEY, ROBERT J.	8	RIVER RD. 15+07 LT. RIVER RD. 15+10 LT. RIVER RD. 15+18 LT. RIVER RD. 15+40 LT. RIVER RD. 15+60 LT. RIVER RD. 15+65 LT.	RIVER RD. 15+25 LT. RIVER RD. 15+42 LT. RIVER RD. 15+79 LT.			DRIVE (T) CUL. (P) SLOPE (T) SLOPE (T) CUL. (P)	COND.	11-05-90	WATERBURY	119	251-254	80 S.F. ± CONC. WALK 50 S.F.	12	5, 8	PARCEL NO. 10 VAN ESEN. INCREASE THE SLOPES FROM 475 S.F. ± TO 536 S.F. ±, STATIONS REMAINING THE SAME. ADD CUL. (P) FROM STA. 14+46 LT. ~ 15+13 LT. EXTENDED DRIVE BUT DO NOT INCREASE RIGHTS. PER C.O. 7926.	05-15-90	M. J. R.	J. D. P.
12A	FINLAY, DOUGLAS J. & ELIZABETH A.	8, 9	REV. 15+89 RT.	REV. 19+91 RT.	1.08A±			COND.	11-05-90	DUXBURY	66	236-237		13	5, 8	PARCEL NO. 11 HANLEY. INCREASE SLOPES FROM 126 S.F. ± TO 150 S.F. ± AND FROM 370 S.F. ± TO 420 S.F. ±. COMBINE SRT (T) RIVER RD. 15+18 LT. ~ 15+79 LT., 570 S.F. ±. C.O. 7927. ADD CUL (P), 15+13 LT. ~ 15+25 LT. AND AT 15+42 LT. ~ 15+65 LT. PER C.O. 7927.	05-15-90	M. J. R.	J. D. P.
12B		9, 10	REV. 18+30 LT. REV. 19+12 LT. REV. 19+32 LT. REV. 20+33 LT. REV. 20+60 LT. REV. 21+30 LT. REV. 21+70 LT. 23+00 LT.	REV. 22+13 LT. REV. 20+55 LT. REV. 20+44 LT. REV. 20+98 LT.	0.13A±		CONST. EASE. (T) SLOPE (T) DRIVE (T) SLOPE (T) DRIVE (T) DRIVE (T) INSTALL & MAINT. (P)	COND.	11-05-90	MORETOWN	48	1	1288 S.F. ± 805 S.F. ± 16' GRAVEL DRIVE MM 0001 120 S.F. ± 12' GRAVEL DRIVE MM 0003 13' GRAVEL DRIVE MM 0004 SIGN	14	5, 9, 11	PARCEL NO. 12 FINLAY. DELETE THE REMAINDER OF 0.30A± IN DUXBURY AND MAKE THIS A TAKE AREA OF PARCEL 12E. ADD PARCEL 12F, ALL R.T. & I. IN HWY. EASE. PER C.O. 7928.	05-15-90	M. J. R.	J. D. P.
12C		9	REV. 18+58 RT.	REV. 20+16 RT.	0.10A±		ALL R.T. & I.	COND.	11-05-90	DUXBURY	66	236-237	HWY. EASE. U.S. RTE. 2	15	1, 6, 9	DELETE RELINQUISHMENT NO. 1 PER C.O. 7937.	06-27-90	M. J. R.	J. D. P.
12D		9, 10	REV. 19+91 RT. 22+28 LT.	23+13 CL. 23+50 LT.	0.17A±		ALL R.T. & I. SLOPE (T)	COND.	11-05-90	MORETOWN	48	1	HWY. EASE. U.S. RTE. 2 418 S.F. ±	16	5, 9	PARCEL NO. 12 FINLAY. ADD DRIVE AT STA. REV. 20+33 LT. PER C.O. 7942.	06-28-90	M. J. R.	J. D. P.
12E		8, 9, 11	REV. 15+89 RT.	REV. 18+58 RT.	0.30A±			COND.	11-05-90	DUXBURY	66	236-237		17	4, 8	PARCEL NO. 9 ANDREWS. REVISE TAKING AND SLOPE AS SHOWN ON ATTACHED SHEETS. PER C.O. 7951.	07-12-90	C. C. P.	L. W. B.
12F		9, 11	REV. 15+79 RT.	REV. 18+70 RT.	0.15A±		ALL R.T. & I.	COND.	11-05-90	DUXBURY	66	236-237	HWY. EASE. U.S. RTE. 2	18	5, 8	PARCEL NO. 10 VAN ESEN. CHANGE TAKING, SLOPE, AND CULVERT AS AGREED TO AT NECESSITY. PER C.O. 7952.	07-12-90	C. C. P.	L. W. B.
														19	5, 8	PARCEL NO. 11 HANLEY. DELETE TAKE. REVISE CULVERTS AND SLOPES. PER C.O. 7953.	07-12-90	C. C. P.	L. W. B.
														20	4, 8	PARCEL NO. 9 ANDREWS. DELETE CULVERT AT 14+31 TO 14+37. PER C.O. 7960.	07-18-90	C. C. P.	L. W. B.
														21	5, 9	PARCEL NO. 12 FINLAY. DELETE RIGHT FOR LILAC HEDGE. CHANGE 'SAVE' TO 'REMOVE' FOR 20' ELM TREE AT REV. STA. 21+50. PER C.O. 7997.	11-21-90	M. J. R.	L. W. B.

MYLARS TO DESIGN 12-11-90  
AUG 12 1994

<p>23-8835 1805 78P178</p> <p>ACCT. RYAN ZFN70J278P178D.DGN PRF: 78P178D2.PRF DATE PLOTTED 27-DEC-1990</p>	<p>DR. (T)- DRAINAGE RIGHT DIT. (T)- DITCHING RIGHT CH. (T)- CHANNEL RT. DRIVE (T)- DRIVE RIGHT CUL. (T)- CULVERT RIGHT ☒- WATER SOURCES</p>	<p>PRESENT R.O.W. TAKING WITHOUT ACCESS TAKING WITHOUT ACCESS ALONG PROPERTY LINE TAKING WITH ACCESS PERMANENT EASEMENT TEMPORARY EASEMENT</p>	<p>LEGEND</p> <p>--- CONST. (T) --- SR SR P L △ △ △ ○ ○ ○</p> <p>CONSTRUCTION EASEMENT SLOPE RIGHTS PROPERTY LINE TOP OF CUT TOE OF SLOPE</p>	<p>R. O. W. PLANS</p> <p>WATERBURY DUXBURY MORETOWN BRF 013-4(10) SHEET 5 OF 13</p>
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**STATE OF VERMONT  
AGENCY OF TRANSPORTATION  
TABLE OF PROJECT PROPERTY ACQUISITION  
RIGHT OF WAY PLANS  
DETAIL SHEET**

PARCEL NO.	GRANTOR	SHEET NO.	BEGINNING STATION	ENDING STATION	TAKING	REM.	RIGHTS	TITLE TAKEN	DATE	TOWN OR CITY RECORDED	BK.	PG.	REMARKS	REVISION NO.	SHEET	DESCRIPTION OF REVISION	DATE	MADE BY	APPROVED BY
13A	STEDLEY PARTNERSHIP	9	REV. 19+50 RT.				DRIVE (T)	COND.	11-06-90	DUXBURY	66	236-237	16' GRAVEL M.P. 0007			PLANS TO FHWA D-16-91			
13B		10	23+50 LT. 23+72 LT. 23+89 LT. 25+35 LT.	23+64 LT. 25+13 LT.			SLOPE (T) 0.01A± DRIVE (T) SLOPE (T) 0.01A± DRIVE (T)	COND.	11-05-90	MORETOWN	48	1	72 S.F.± 30' PAVED M.P. 0007 383 S.F.± 24' PAVED MP 0010						
14	PARKER, BRADFORD L. & CATHERINE F. NOYES, WARREN D. & LOLA	9	REV. 19+50 RT. REV. 20+18 RT.	REV. 20+40 RT.	0.05A±		ALL R.T. & I. DRIVE (T)	WD	7-10-90	DUXBURY	66	85-86	HWY. EASE. U.S. 2 2087 SF.± 14' GRAVEL M.P. 0001						
15	GREEN, BURTON L. JR. & KELLY A.	9	REV. 20+16 RT. REV. 20+78 RT. REV. 21+50 RT.	REV. 21+60 RT.	0.08A±		ALL R.T. & I. DRIVE (T)	WD	11-05-90	MORETOWN	48	32-33	3350 S.F.± 14' PAVED DRIVE M.P. 0002 13' GRAVEL M.P. 0003						
16A	SNOWFIRE INC	9,10	REV. 21+60 RT. REV. 21+69 RT. REV. 21+89 RT. REV. 21+98 RT. REV. 22+78 RT. REV. 22+68 RT. REV. 23+00 RT.	REV. 23+13 RT. REV. 21+84 RT. 22+58 RT. 23+13 RT.	0.01A±		SLOPE (T) 0.01A± DRIVE (T) SLOPE (T) 0.01A± SLOPE (T) 0.01A± DRIVE (T) INSTALL & MAINT. (P)	COND.	11-05-90	MORETOWN	48	1	286 S.F.± 64 S.F.± 18' PAVED M.P. 0004 188 S.F.± 140 S.F.± 20' PAVED M.P. 0005 SIGN						
16B		9,10	REV. 21+58 RT.	23+13 RT.	0.08A±		ALL R.T. & I.	COND.	11-05-90	MORETOWN	48	1	HWY. EASE. U.S. 2 3575 S.F.±						
17	HOBLIN, II, HARRY P. & WILLIAMS, BRENDA R.	10	23+13 RT. 23+13 RT. 23+44 RT. 23+57 RT.	23+98 RT. 23+31 RT. 24+00 RT.	0.01A±		SLOPE (T) 0.01A± DRIVE (T) SLOPE (T) 0.01A±	COND.	11-05-90	MORETOWN	48	1	172 S.F.± 66 S.F.± 24' PAVED M.P. 0007 145 S.F.±						
18	GREEN MOUNTAIN POWER												UTILITY						
19	MONTPELIER CABLE TV.												UTILITY						
20	NEW ENGLAND TELEPHONE												UTILITY						
21	DUXBURY WATER CO. INC.							COND.	11-05-90	WATERBURY	119	251-	UTILITY						
22	VILLAGE OF WATERBURY												UTILITY						
23	E.B. LAFAYETTE INC	8	RIVER RD. 15+76 LT.	RIVER RD. 17+02 LT.			SLOPE (T) 0.02A±	AGREED		DUXBURY			659 S.F.±						

AUG 13 1994

<p>23-6895 1805 78F178</p> <p>ACCT. RYAN ZFH70J378F78D.DGN PRF178F78D3.PRF DATE PLOTTED 27-DEC-1990</p>	<p>DR. (T)- DRAINAGE RIGHT DIT. (T)- DITCHING RIGHT CH. (T)- CHANNEL RT. DRIVE (T)- DRIVE RIGHT CUL. (T)- CULVERT RIGHT [W]- WATER SOURCES</p>	<p>PRESENT R.O.W. TAKING WITHOUT ACCESS TAKING WITHOUT ACCESS ALONG PROPERTY LINE TAKING WITH ACCESS PERMANENT EASEMENT TEMPORARY EASEMENT</p>	<p>LEGEND</p> <p>--- CONST. (T) --- CONSTRUCTION EASEMENT SR SR SLOPE RIGHTS P PROPERTY LINE L TOP OF CUT △ TOE OF SLOPE</p>	<p>R. O. W. PLANS</p> <p>WATERBURY DUXBURY MORETOWN BRF 013-4(10) SHEET 6 OF 13</p>
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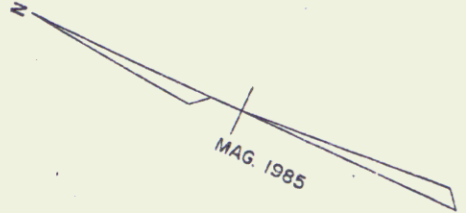
Portland Cem. Conc.  
Sidewalk 5 inch  
10+00-10+49 LT.  
10+71-11+23 LT.  
11+45-12+00.05 LT.  
10+00-10+16 RT.  
10+91-11+17 RT.  
11+39-11+87 RT.

Vertical Granite Curb  
10+00-10+53 LT.  
10+67-11+27 LT.  
11+41-12+00.05 LT.  
10+00-10+71 RT.  
10+87-11+21 RT.  
11+35-11+91 RT.

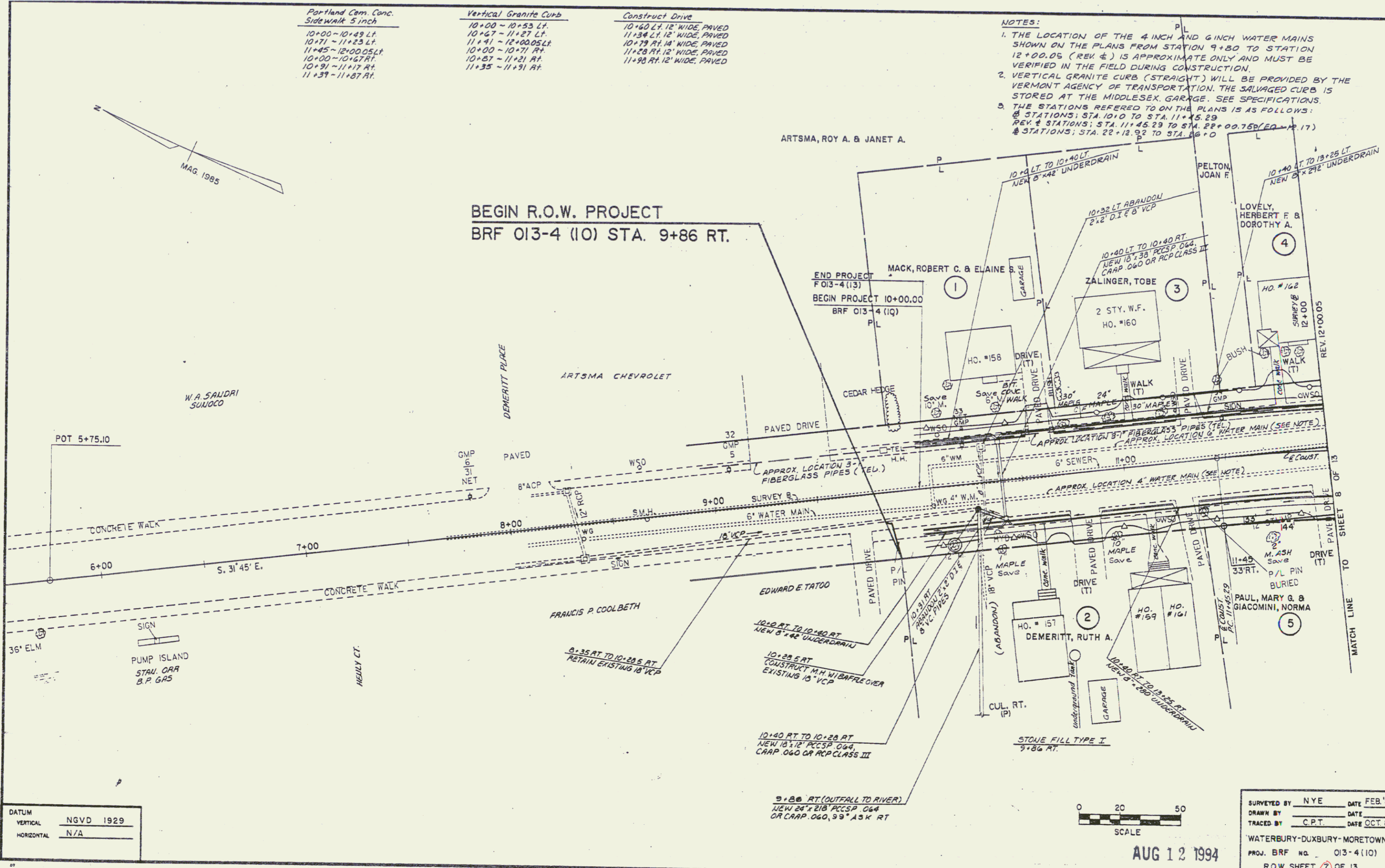
Construct Drive  
10+60 LT. 12' WIDE, PAVED  
11+34 LT. 12' WIDE, PAVED  
10+79 RT. 14' WIDE, PAVED  
11+28 RT. 12' WIDE, PAVED  
11+98 RT. 12' WIDE, PAVED

NOTES:

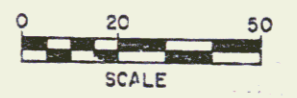
1. THE LOCATION OF THE 4 INCH AND 6 INCH WATER MAINS SHOWN ON THE PLANS FROM STATION 9+80 TO STATION 12+00.05 (REV. E) IS APPROXIMATE ONLY AND MUST BE VERIFIED IN THE FIELD DURING CONSTRUCTION.
2. VERTICAL GRANITE CURB (STRAIGHT) WILL BE PROVIDED BY THE VERMONT AGENCY OF TRANSPORTATION. THE SALVAGED CURB IS STORED AT THE MIDDLESEX GARAGE. SEE SPECIFICATIONS.
3. THE STATIONS REFERRED TO ON THE PLANS IS AS FOLLOWS:  
 @ STATIONS; STA. 10+0 TO STA. 11+45.29  
 @ STATIONS; STA. 11+45.29 TO STA. 22+00.75 (EQ. 17)  
 @ STATIONS; STA. 22+18.92 TO STA. 26+0



BEGIN R.O.W. PROJECT  
BRF 013-4 (10) STA. 9+86 RT.

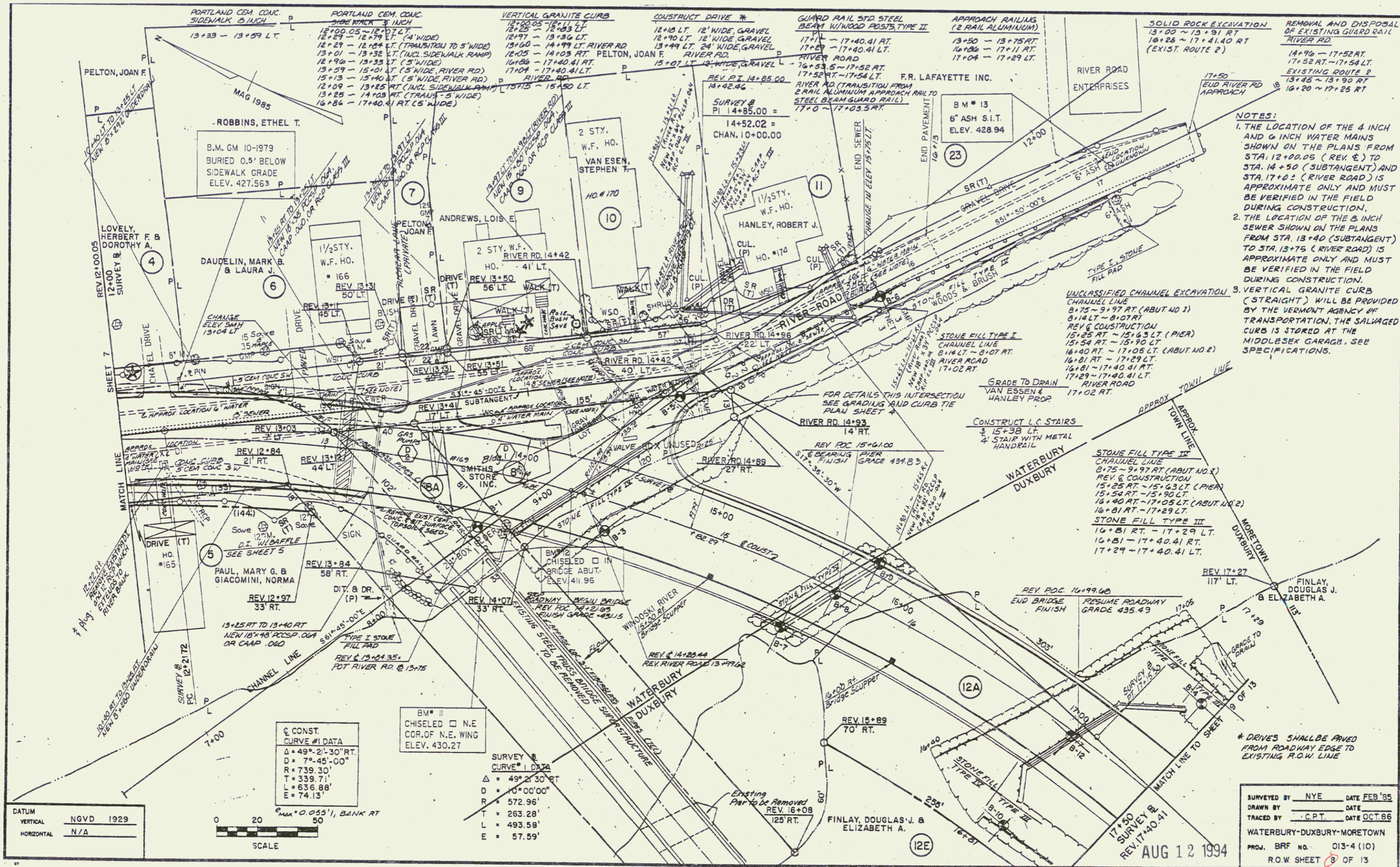


DATUM	NGVD 1929
VERTICAL	
HORIZONTAL	N/A



AUG 12 1994

SURVEYED BY	NYE	DATE	FEB '85
DRAWN BY		DATE	
TRACED BY	C.P.T.	DATE	OCT. 86
WATERBURY-DUXBURY-MORETOWN			
PROJ. BR#	NO.	013-4(10)	
ROW SHEET 7 OF 13			



**NOTES:**

1. THE LOCATION OF THE 4 INCH AND 6 INCH WATER MAINS SHOWN ON THE PLANS FROM STA. 12+00.05 (REV E) TO STA. 14+50 (SUBTANGENT) AND STA. 17+0± (RIVER ROAD) IS APPROXIMATE ONLY AND MUST BE VERIFIED IN THE FIELD DURING CONSTRUCTION.
2. THE LOCATION OF THE 8 INCH SEWER SHOWN ON THE PLANS FROM STA. 13+40 (SUBTANGENT) TO STA. 13+75 (RIVER ROAD) IS APPROXIMATE ONLY AND MUST BE VERIFIED IN THE FIELD DURING CONSTRUCTION.
3. VERTICAL GRANITE CURB (STRAIGHT) WILL BE PROVIDED BY THE VERMONT AGENCY OF TRANSPORTATION. THE SALVAGED CURB IS STORED AT THE MIDDLESEX GARAGE. SEE SPECIFICATIONS.

DATUM  
 VERTICAL NGVD 1929  
 HORIZONTAL N/A

SCALE  
 0 20 50  
 Feet

CONST. CURVE #1 DATA  
 $\Delta = 49^{\circ} 21' 30''$   
 $D = 7^{\circ} 45' 00''$   
 $R = 739.30'$   
 $T = 339.71'$   
 $L = 636.88'$   
 $E = 74.13'$

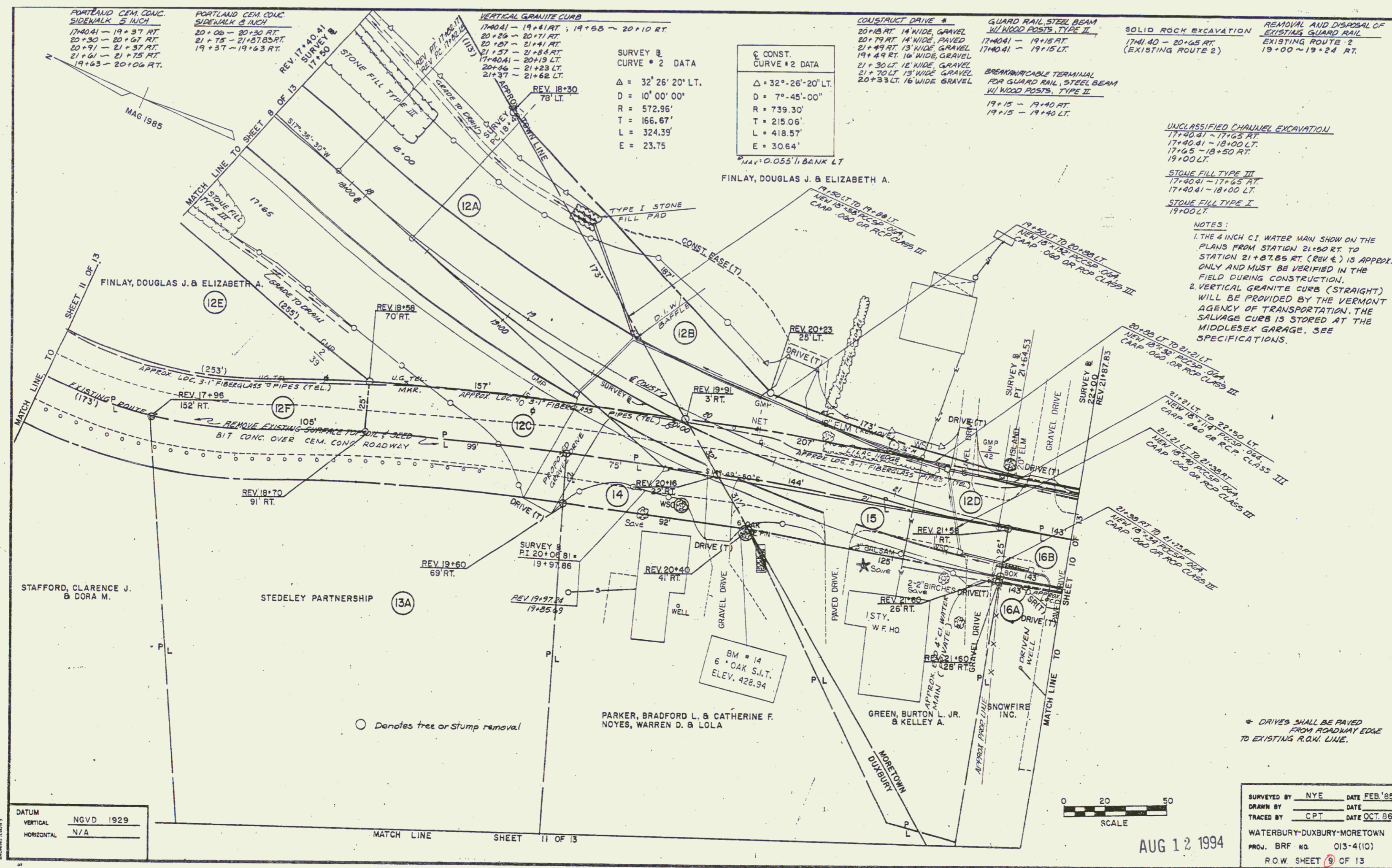
B.M. #11  
 CHISELED N.E. COR. OF N.E. WING  
 ELEV. 430.27

SURVEY # CURVE #1 DATA  
 $\Delta = 49^{\circ} 21' 30''$   
 $D = 10^{\circ} 00' 00''$   
 $R = 572.96'$   
 $T = 263.28'$   
 $L = 493.58'$   
 $E = 57.59'$

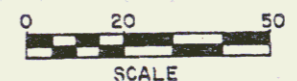
SURVEYED BY N.Y.E. DATE FEB '85  
 DRAWN BY DATE  
 TRACED BY C.P.T. DATE OCT '86  
 WATERBURY-DUXBURY-MORETOWN  
 PROJ. BR# NO. 013-4 (10)  
 R.O.W. SHEET 8 OF 13

AUG 12 1994

8



DATUM	NGVD 1929
VERTICAL	
HORIZONTAL	N/A



SURVEYED BY	NYE	DATE	FEB '85
DRAWN BY		DATE	
TRACED BY	CPT	DATE	OCT. 86
WATERBURY-DUXBURY-MORETOWN			
PROJ. BR#	NO.	013-4(10)	
R.O.W. SHEET 9 OF 13			

AUG 12 1994

NOTES:  
 1. THE 4 INCH C.I. WATER MAIN SHOWN ON THE PLANS FROM STATION 21+50 RT. TO STATION 21+87.85 RT. (REV. E) IS APPROX. ONLY AND MUST BE VERIFIED IN THE FIELD DURING CONSTRUCTION.  
 2. VERTICAL GRANITE CURBS (STRAIGHT) WILL BE PROVIDED BY THE VERMONT AGENCY OF TRANSPORTATION. THE SALVAGE CURBS IS STORED AT THE MIDDLESEX GARAGE. SEE SPECIFICATIONS.

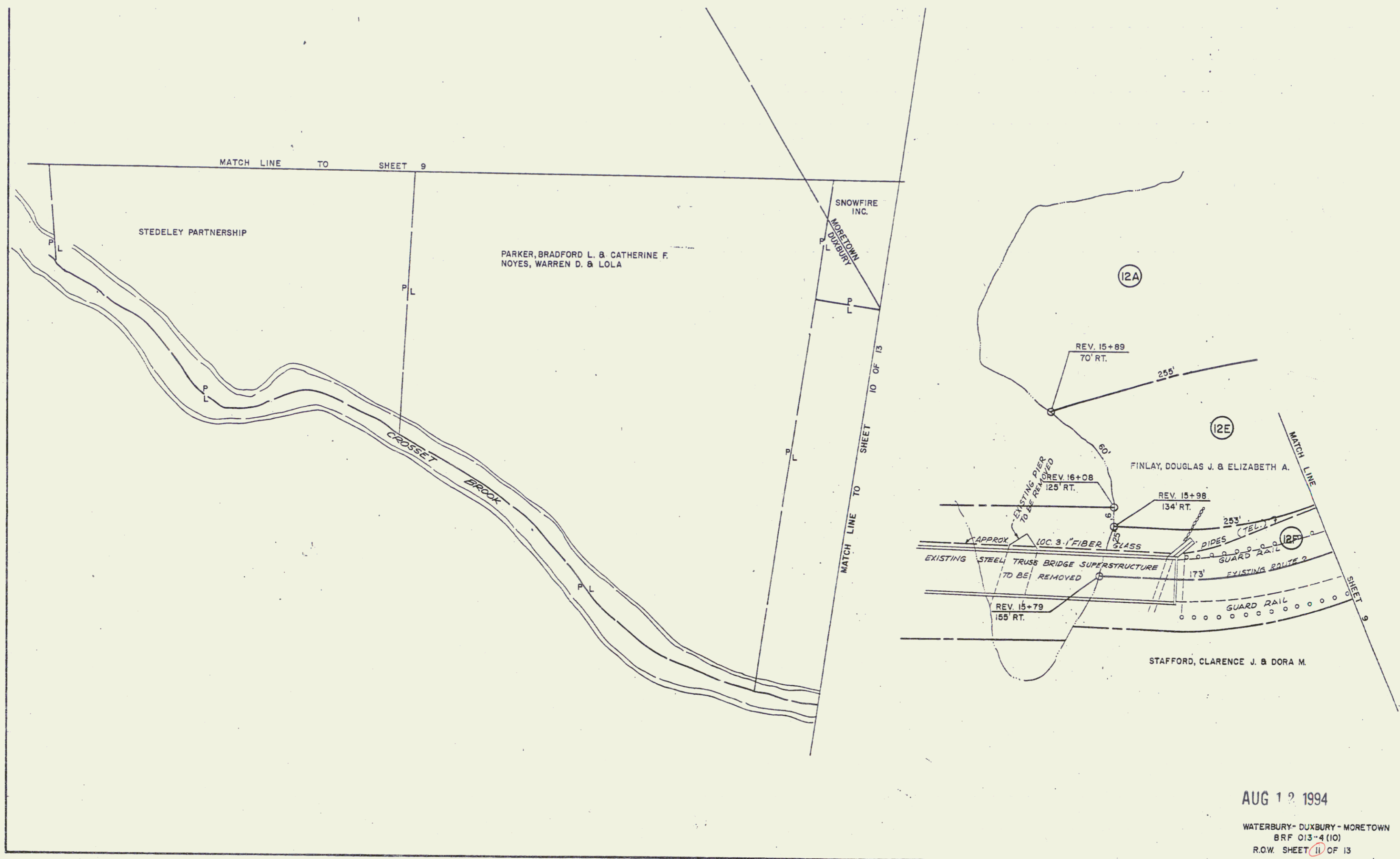
CONST. CURVE #2 DATA	Δ = 32°-26'-20" LT.
	D = 10'-00'-00"
	R = 572.95'
	T = 166.67'
	L = 324.39'
	E = 23.75'

FINLAY, DOUGLAS J. & ELIZABETH A.

○ Denotes tree or stump removal

\* DRIVES SHALL BE PAVED FROM ROADWAY EDGE TO EXISTING R.O.W. LINE.



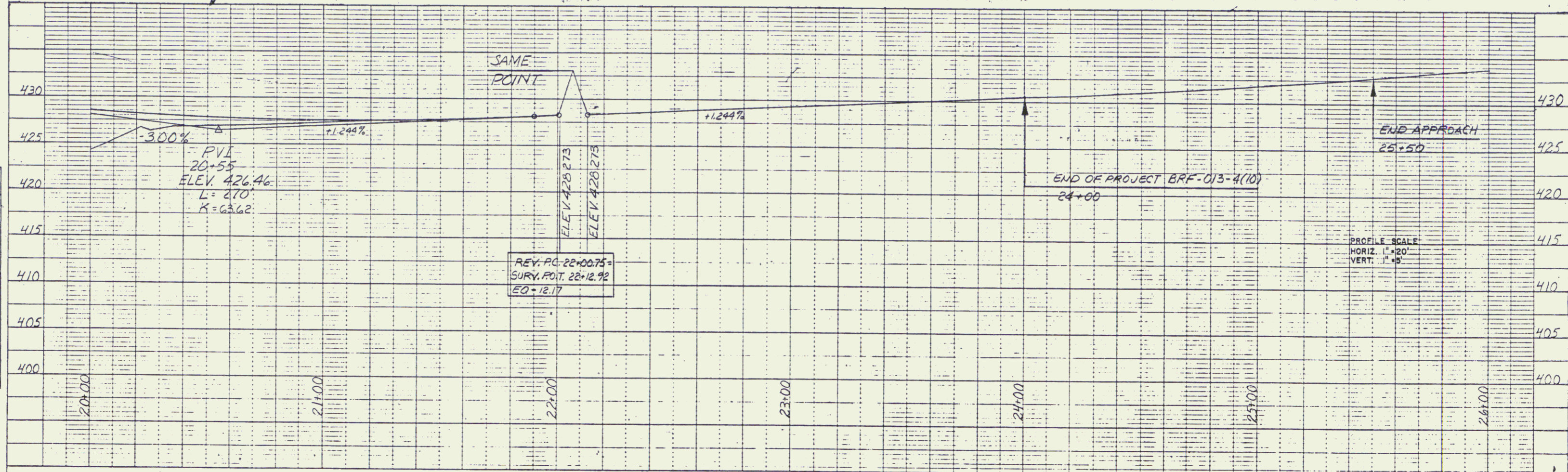


AUG 12 1994

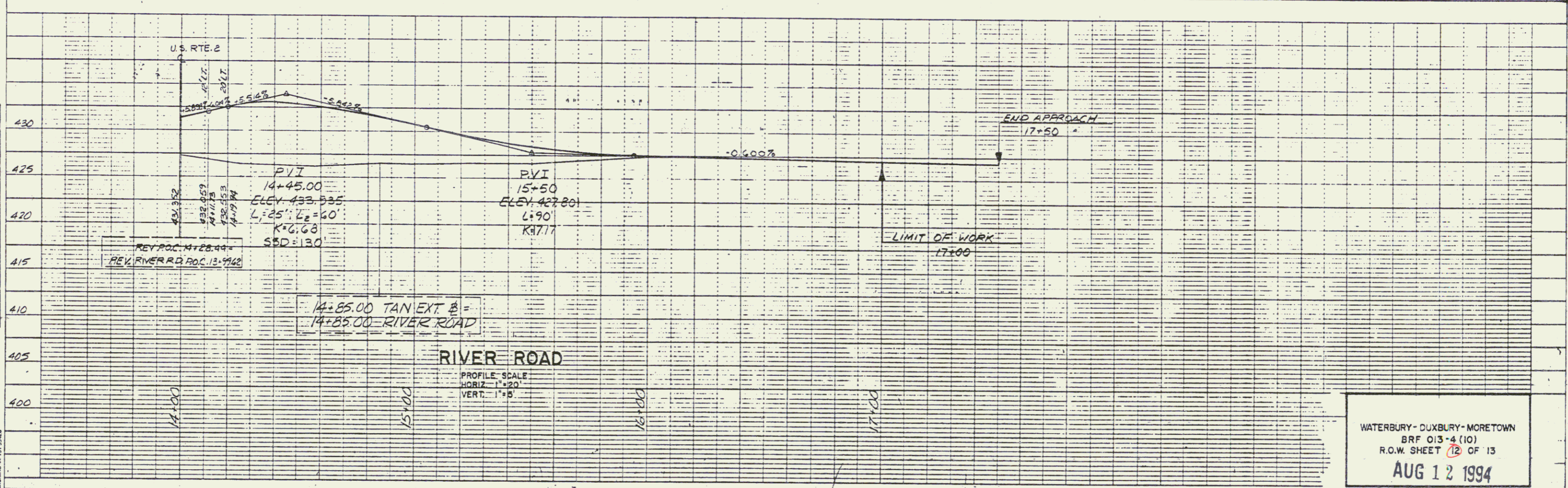
WATERBURY-DUXBURY-MORETOWN  
BRP 013-4 (10)  
R.O.W. SHEET 11 OF 13

11

DATE: 7/31/94  
 BY: [Signature]  
 SURVEYED: [Signature]  
 PLAN CHECKED: [Signature]  
 DATE: [Signature]  
 PLAN: [Signature]



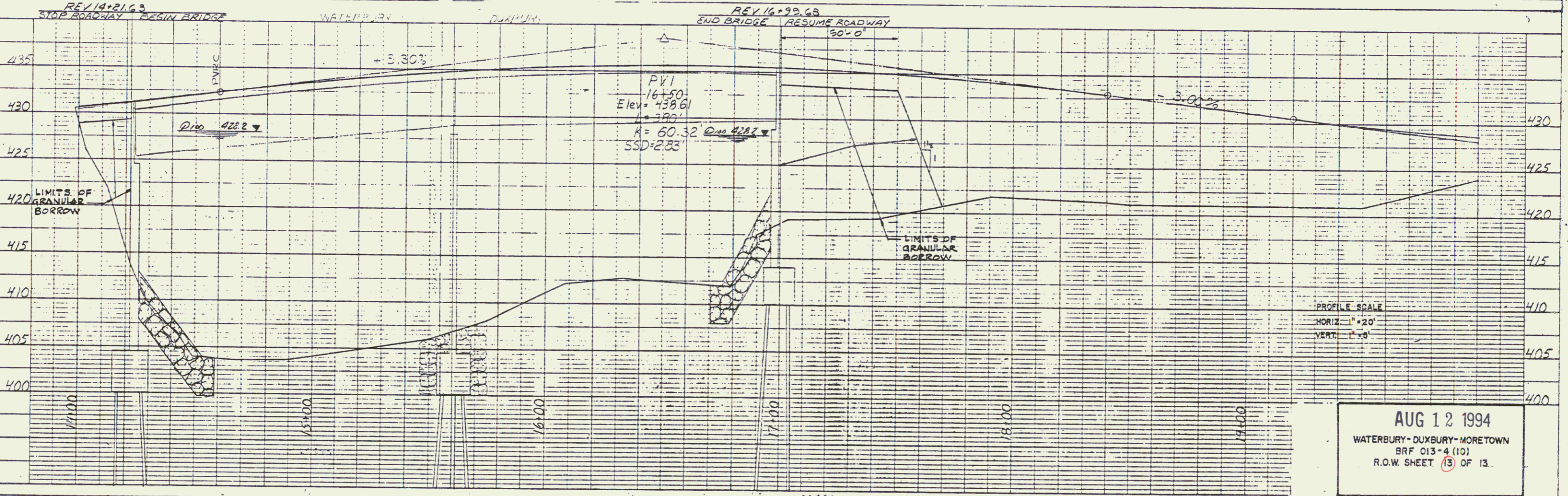
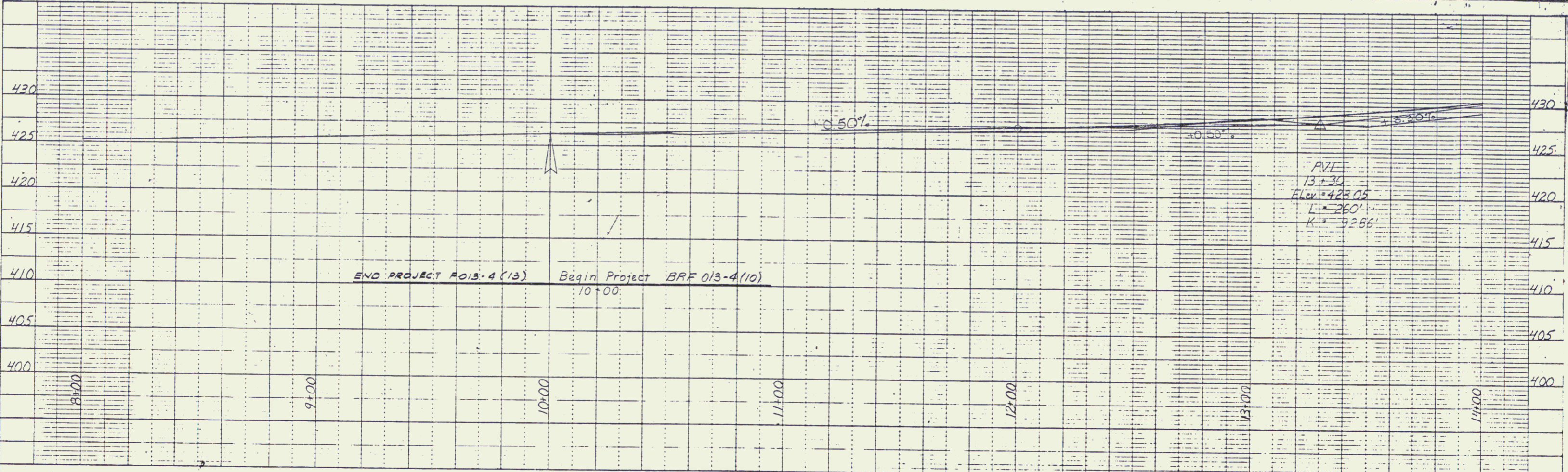
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 BY: [Blank]  
 SURVEYED: [Blank]  
 PROFILE CHECKED: [Blank]  
 DATE: [Blank]  
 PROFILE: [Blank]



WATERBURY-DUXBURY-MORETOWN  
 BR 013-4(10)  
 R.O.W. SHEET 12 OF 13  
 AUG 12 1994

DATE	BY
7/28	BOGARD
PROJECT	LOCATION
BRF 013-4	WATERBURY-DUXBURY-MORETOWN
DATE BOOK	PLATE NO.
	13

DATE	BY
PROJECT	LOCATION
BRF 013-4	WATERBURY-DUXBURY-MORETOWN
DATE BOOK	PLATE NO.
	13



AUG 12 1994  
 WATERBURY-DUXBURY-MORETOWN  
 BR 013-4 (10)  
 R.O.W. SHEET 13 OF 13

PLATE 1 SINGLE PLAN - PROFILE

13

**INDEX OF SHEETS**

SHEET NO.	TITLE PAGE
1	TYPICAL CROSS SECTION OF IMPROVEMENT
2	PLAN AND PROFILE STA. 0+00 TO 7+00
3	10 ft Bridge Plans
4	Cross Sections
5	Details for Tr. & Backwaters etc.

FED. ROAD DIST. NO.	STATE	FED. AID DIST. NO.	SECTION	DATE	SCALE
9	Vt.	607	10	1938	1" = 1 mi.

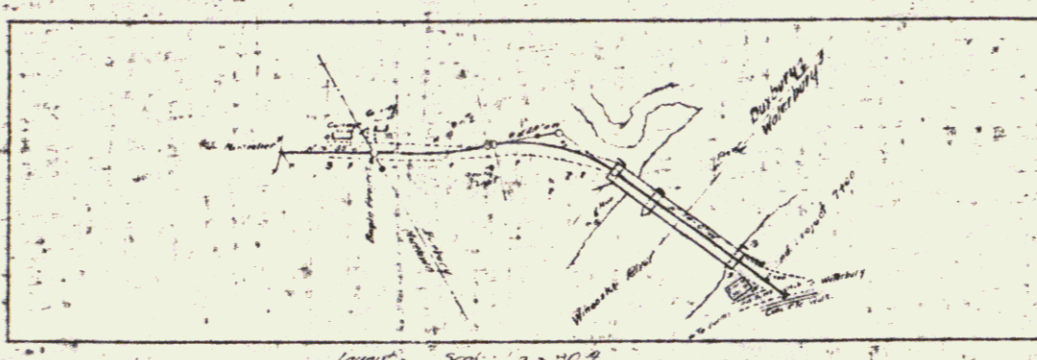
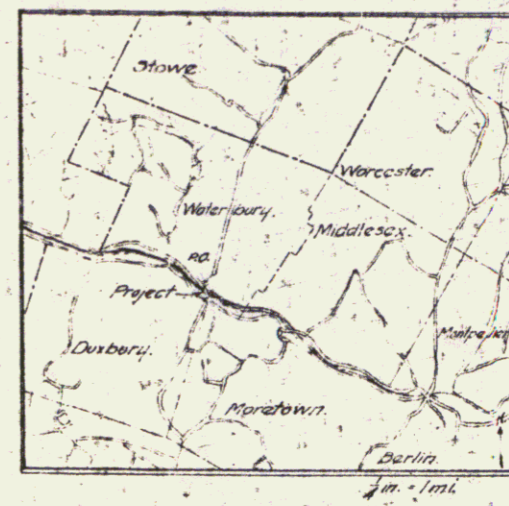
STATE OF VERMONT  
STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED  
STATE HIGHWAY  
FEDERAL AID PROJECT

TOWNS WATERBURY & DUXBURY  
WATERBURY VILLAGE BRIDGE

Scale: Plan 1 in. = 50 ft.  
Profile: Hor. 30 ft. = 1 in., Vert. 1 in. = 10 ft.  
Cross Section 1 in. = 5 ft.

LENGTH OF PROJECT 175 FEET = 0.33 MILES



POOR ORIGINAL COPY

POOR ORIGINAL COPY

RIGHT-OF-WAY DIVISION  
TOWN FILE  
PERPETUAL  
Town of \_\_\_\_\_  
(To Be Returned To R.O.W. Division)

Approved: 6/11/38

*H. Laquet*  
CHIEF ENGINEER

Submitted by order of the State Highway Board

*R. Baker*  
COMMISSIONER OF HIGHWAYS

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	— — — — —		
DITCH	— — — — —		
WATER RILEY	— — — — —		
POWER POLE	— — — — —		
TELEPHONE POLE	— — — — —		
TREES	— — — — —		
HEDGE	— — — — —		

CURVE DATA

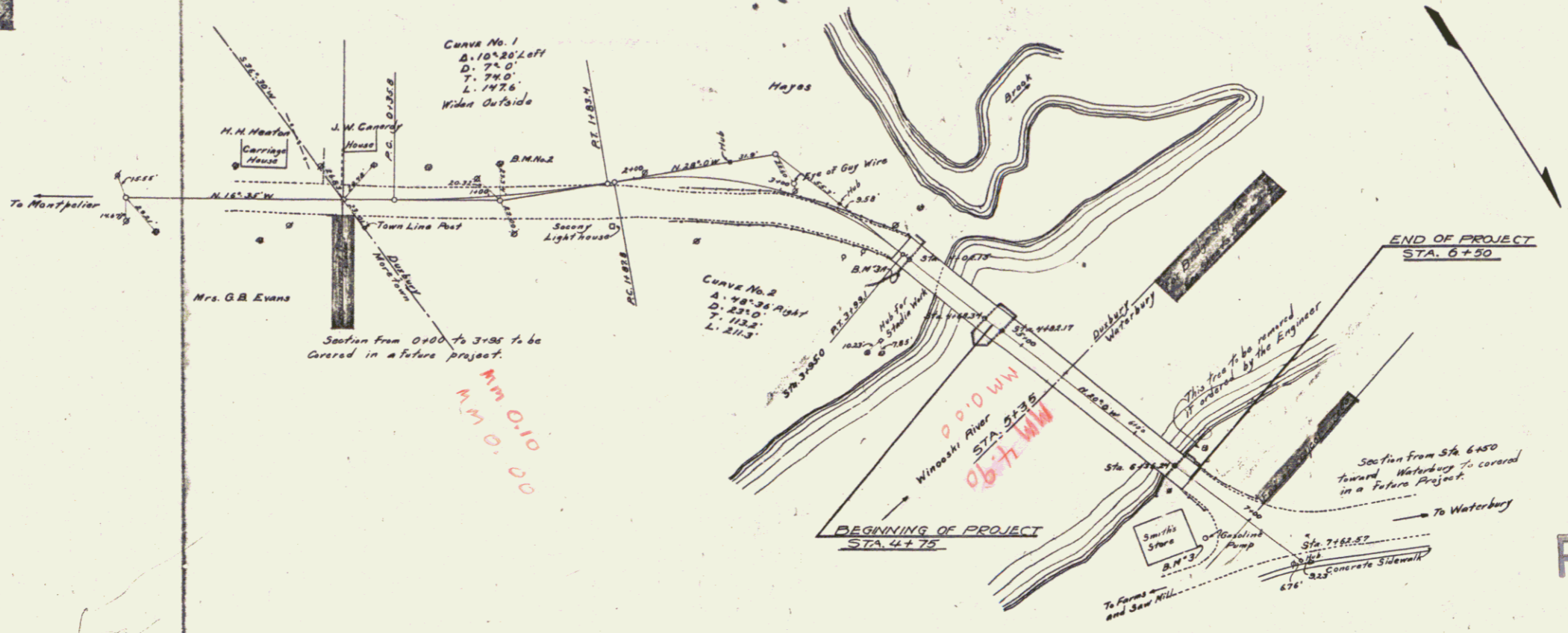
DEFLECTION ANGLE	Δ
DEGREE OF CURVE	D
RADIUS OF CURVE	R
TANGENT DISTANCE	T
LENGTH OF CURVE	L
EXTERNAL DISTANCE	E
POINT OF INTERSECTION	P.I.
POINT OF CURVE	P.C.
POINT OF TANGENT	P.T.

RECOMMENDED  
DISTRICT ENGINEER  
BUREAU OF PUBLIC ROADS  
RECOMMENDED FOR APPROVAL  
CHIEF ENGINEER OF PUBLIC WORKS  
APPROVED  
DIRECTOR DISTRICT ENGINEER

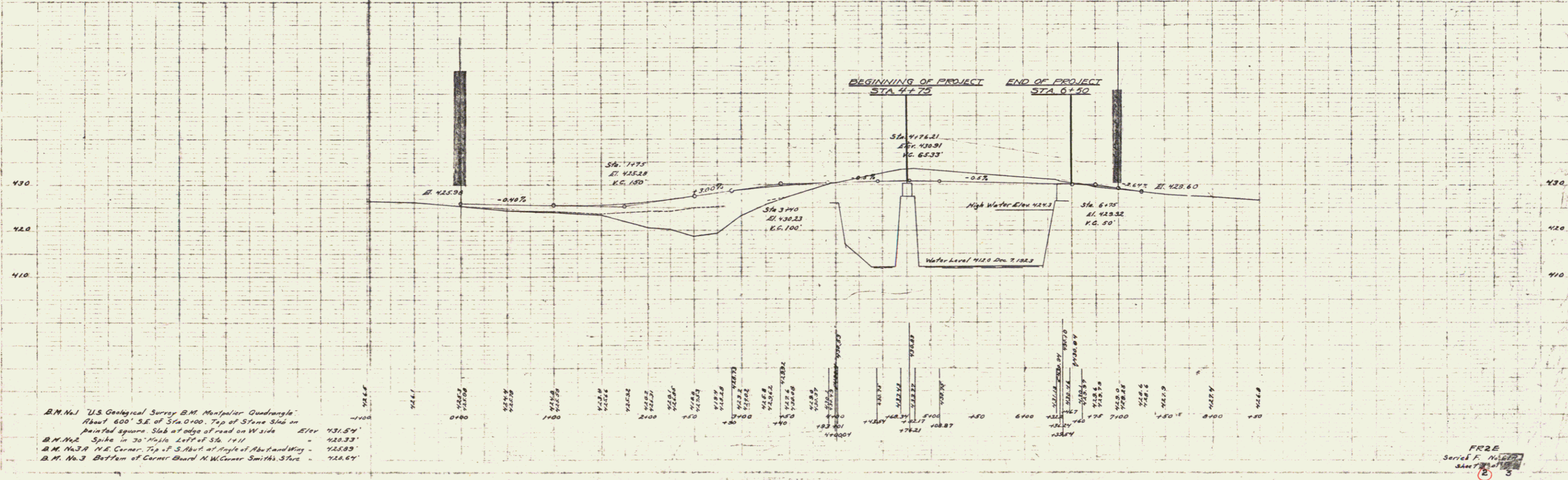
SERIES FR 1025 FILED  
SHEET 1 OF 2

WINDY GARDEN BRIDGE  
 ON 11/10/17  
 Sta 3+75 to Sta 4+00 Length 24 FT  
 Sta 3+30 to Sta 4+00 Length 24 FT

FILE NO.	SHEET NO.	TOTAL SHEETS
FR.25	2	3



THIS CONTRACT IS TO INCLUDE THE FOLLOWING:  
 REPLACING FLOOR OF LONG SPAN  
 BACKWALL OF NORTH ABUTMENT  
**POOR ORIGINAL COPY**



FR.25 Series F. No. 15

