

STATE OF VERMONT
AGENCY OF TRANSPORTATION



R.O.W. PLANS

PROPOSED IMPROVEMENT
BRIDGE PROJECT

BEGIN R.O.W. PROJECT

BROOKLINE - NEWFANE BHO 1442(25)

STA. 10+097.833 16.2M (53') RT.

TOWN OF BROOKLINE - NEWFANE

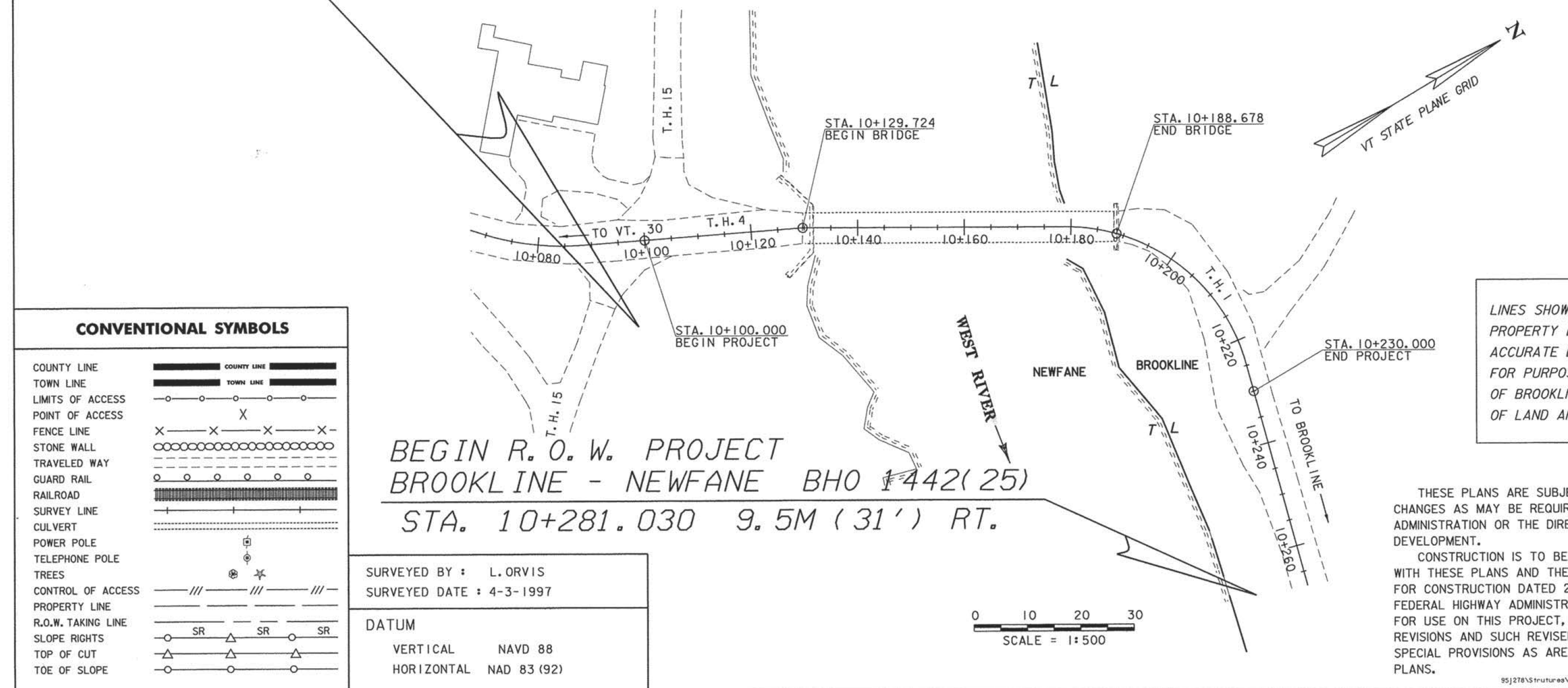
COUNTY OF WINDHAM

ROUTE NO : T.H.1 / T.H.4, CLASS 2 BRIDGE NO : 19

PROJECT LOCATION : BEGINNING AT A POINT ON T.H.4 APPROXIMATELY 0.823 KILOMETERS EASTERLY FROM THE
INTERSECTION OF T.H.4 AND VT.30 AND PROCEED EASTERLY 0.13 KILOMETERS ALONG T.H.4

PROJECT DESCRIPTION : REHABILITATION OF THE EXISTING BRIDGE INCLUDING RELATED APPROACH ROADWAY
AND CHANNEL WORK.

LENGTH OF STRUCTURE : 58.954 METERS.
LENGTH OF ROADWAY : 71.046 METERS.
LENGTH OF PROJECT : 130.000 METERS.
LENGTH OF R.O.W. PROJECT : 183.197 METERS. (591.962 FEET)



CONVENTIONAL SYMBOLS

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	

BEGIN R.O.W. PROJECT
BROOKLINE - NEWFANE BHO 1442(25)
STA. 10+281.030 9.5M (31') RT.

SURVEYED BY : L. ORVIS
SURVEYED DATE : 4-3-1997

DATUM
VERTICAL NAVD 88
HORIZONTAL NAD 83 (92)

0 10 20 30
SCALE = 1:500

LINES SHOWN
PROPERTY LINE
ACCURATE BASED
FOR PURPOSES
OF BROOKLINE
OF LAND AND

THESE PLANS ARE SUBJECT TO
CHANGES AS MAY BE REQUIRED BY
ADMINISTRATION OR THE DIRECTOR
DEVELOPMENT.
CONSTRUCTION IS TO BE DONE
WITH THESE PLANS AND THE
FOR CONSTRUCTION DATED 20
FEDERAL HIGHWAY ADMINISTRATION
FOR USE ON THIS PROJECT, IN
REVISIONS AND SUCH REVISED
SPECIAL PROVISIONS AS ARE IN
PLANS.



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

TABLE OF PROJECT PROPERTY ACQUISITION

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
1A	HERSH, THOMAS R. & ADELLE B.	13	10+100.600 LT.				DRIVE (T)	WDOE	02-10-03	NEWFANE	97	157-158	3.2M (10') PAVED	1	11,13	PARCEL NO. 3 MORRISON. REMOVE SLOPE (T) AT STA. 10+204.427 LT. ~ 10+212.812 LT. REMOVE CONST. (T) AT STA. 10+203.058 LT. ~ 10+214.385 LT. PER C.O. 9247.	07-09-02	M. J. R.	R. P. D.
1B		13	10+112.073 LT.	10+115.303 LT.			DIT. & DR. (P)	WDOE	02-10-03	NEWFANE	97	157-158		2	11,13	PARCEL NO. 3 MORRISON. DELETE 'REMOVE (T)' FOR GUARDRAIL AT STA. 10+212.5 LT. PER C.O. 9248.	07-10-02	M. J. R.	R. P. D.
			10+112.970 LT.	10+116.202 LT.			REMOVE (T)						GUARDRAIL	3	11	PARCEL NO. 3 MORRISON. CHANGE STATIONING FOR UTILITY EASE. (P) FROM STA. 10+183.025 LT. ~ 10+187.000 LT. TO STA. 10+181.721 LT. ~ 10+190.084 PER C.O. 9253.	09-11-02	M. J. R.	R. P. D.
			10+113.101 LT.	10+117.156 LT.			SLOPE (T) 1.5SM±						16 S.F.±						
			10+113.281 LT.	10+127.035 LT.			CONST. (T) 56.8SM±						611 S.F.±						
			10+121.859 LT.	10+125.625 LT.			CHANNEL (P) 6.3SM±						68 S.F.±						
			10+124.201 LT.	10+129.720 LT.			INSTALL & MAINTAIN (P) 5.5SM±						WINGWALL & FOOTING, 59 S.F.±						
2A	N. J. M. REALTY LIMITED PARTNERSHIP	13	10+097.833 RT.	10+138.090 RT.			DETOUR (T) 0.05HA±	WDOE	04-25-03	NEWFANE	98	266-268	INCLUDES EROSION CONTROL 0.12A±			ELECTRONIC REPRODUCIBLES TO STRUCTURES	06-02-03		
			10+122.810 RT.	10+126.692 RT.			CHANNEL (P) 2.9SM±						31 S.F.±						
			10+124.800 RT.				CULVERT & DRAINAGE (P)												
			10+125.992 RT.	10+129.139 RT.			INSTALL & MAINTAIN (P) 3.7SM±						WINGWALL & FOOTING, 40 S.F.±						
2B		13,14	10+185.000 RT.	10+210.496 RT.	29.75M±			WDOE	04-30-03	BROOKLINE	27	322	320 S.F.±						
			10+185.000 RT.	10+192.192 RT.			CHANNEL (P) 7.9SM±						85 S.F.±						
			10+185.000 RT.	10+231.737 RT.			DETOUR (T) 234.6SM±						INCLUDES EROSION CONTROL 2,525 S.F.±						
			10+230.000 RT.				CULVERT & DRAINAGE (P)												
			10+254.203 RT.	10+281.138 RT.			UTILITY EASE. (P) 29.7 SM±						320 S.F.±, INCL. GUY WIRES						
3	MORRISON, JOHN W. & MARTHA R.	13	10+182.546 LT.	10+187.206 LT.			REMOVE (T)	WDOE	11-13-02	BROOKLINE	26	598	TWO GUY WIRES						
			10+181.721 LT.	10+190.084 LT.			UTILITY EASE. (P) 25.5SM±						274 S.F.±, INCL. GUY WIRES						
			10+208.323 LT.	10+214.219 LT.			UTILITY EASE. (P) 11.7SM±						126 S.F.±						
			10+220.9 LT.	10+222.1 LT.			INSTALL (T)						EROSION CONTROL						
			10+221.700 LT.				DRIVE (T)						5.5M (18') PAVED						
4	VERIZON NEW ENGLAND, INC.												UTILITY						
5	CENTRAL VERMONT PUBLIC SERVICE CORPORATION												UTILITY						
6	ADELPHIA CABLE COMMUNICATIONS												UTILITY						

ACCT.qfunk
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DATE PLOTTED 21-AUG-2003

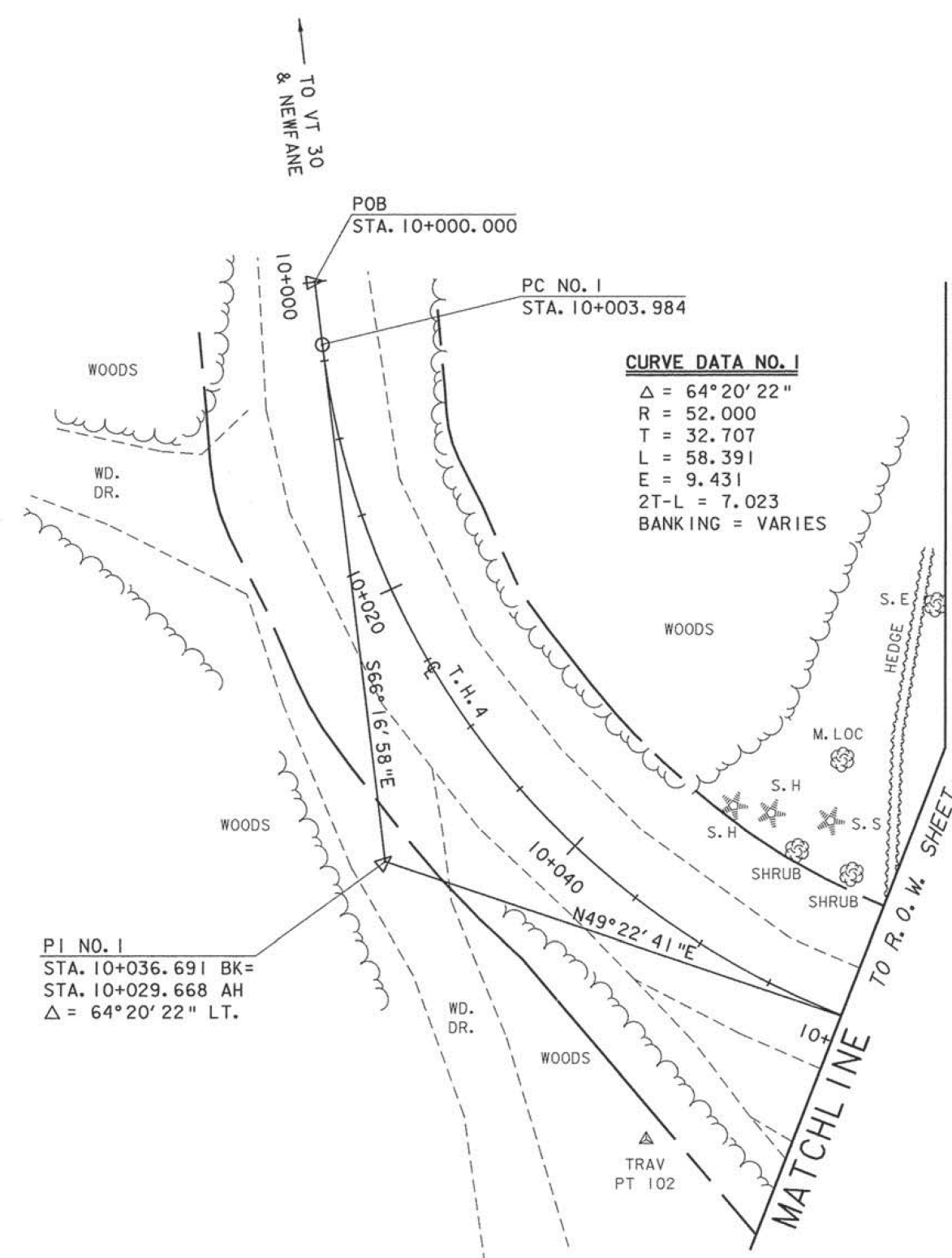
DR. (P)- DRAINAGE RIGHT
DIT. (P)- DITCHING RIGHT
CH. (P)- CHANNEL RT.
DRIVE (T)- DRIVE RIGHT
CUL. (P)- CULVERT RIGHT
[W]- WATER SOURCES

PRESENT R.O.W.
TAKING WITHOUT ACCESS
TAKING WITHOUT ACCESS ALONG PROPERTY LINE
TAKING WITH ACCESS
PERMANENT EASEMENT
TEMPORARY EASEMENT

LEGEND
--- C&T (P) --- CLEARING & TRIMMING
... CZ (P) ... CLEAR ZONE
--- CONST. (T) --- CONSTRUCTION EASEMENT
SR SR SLOPE RIGHTS
P PROPERTY LINE
L TOP OF CUT
O O TOE OF SLOPE

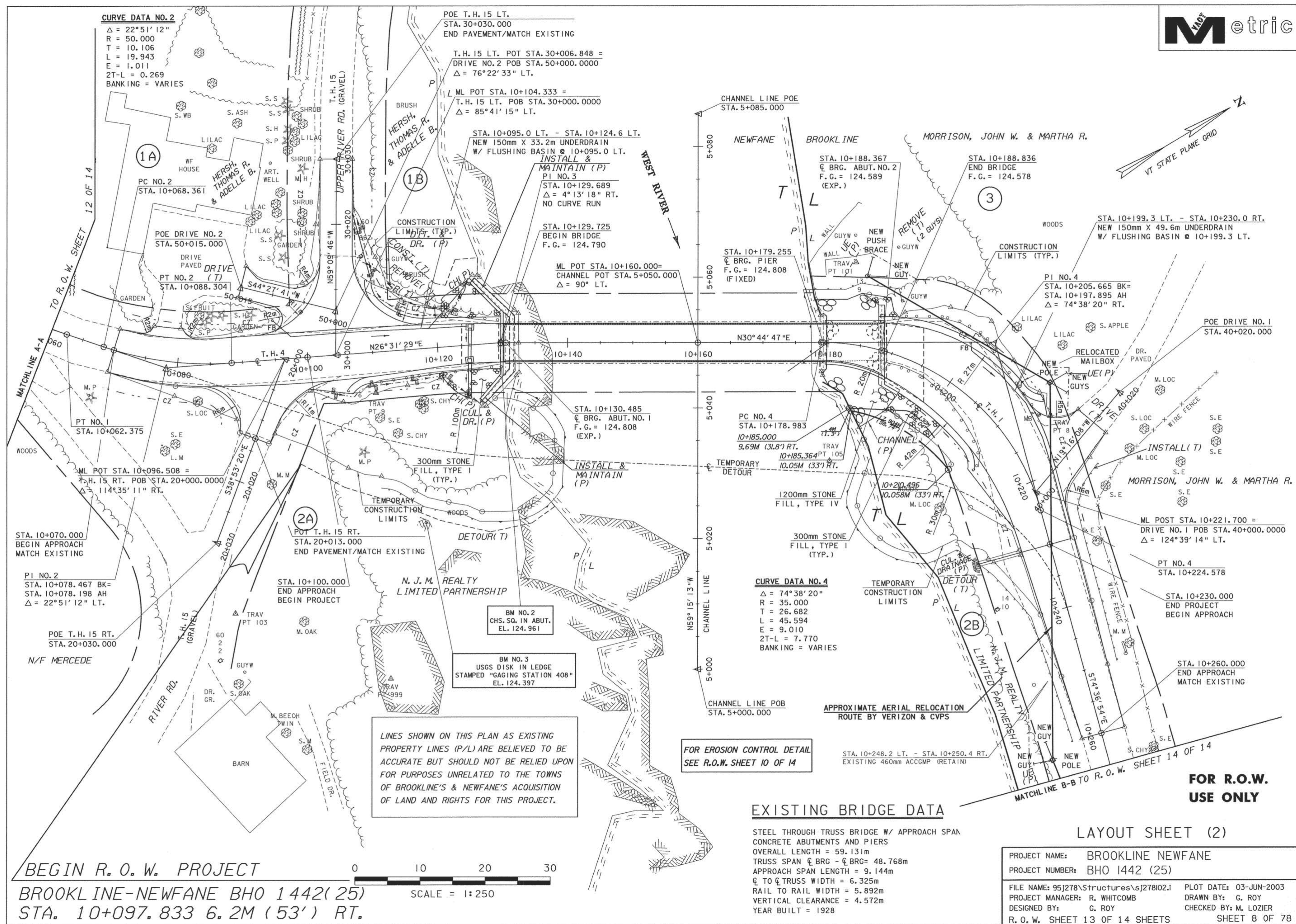
APPROVED: ROGER P. DUMAS DATE: 04-09-02
CHIEF, PLANS & TITLES

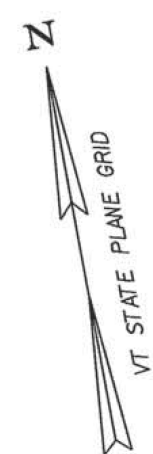
R. O. W. PLANS
BROOKLINE-NEWFANE
BH0 1442(25)
R. O. W. SHEET 11 OF 14 SHEETS
SHEET 7 OF 78



FOR EROSION CONTROL DETAIL
SEE R.O.W. SHEET 10 OF 14

PROJECT NAME:	BROOKLINE NEWFANE	
PROJECT NUMBER:	BHO 1442 (25)	
FILE NAME:	95J278\Structures\sJ278IOL.I	PLOT DATE: 02-APR-2002
PROJECT MANAGER:		DRAWN BY:
DESIGNED BY:		CHECKED BY:
R. O. W. SHEET 12 OF 14 SHEETS		





3

MORRISON, JOHN W. & MARTHA R.

CURVE DATA NO. 5

$\Delta = 11^\circ 10' 14''$
 $R = 400.000$
 $T = 39.116$
 $L = 77.985$
 $E = 1.899$
 $2T-L = 0.247$
 BANKING = MATCH EXISTING

CONSTRUCT PAVED APRON
 10+077.9 LT.

RECONSTRUCT T.H. 15 APPROACH
 10+096.5 RT.
 10+104.3 LT.

CONSTRUCT PAVED DRIVE
 10+100.6 LT.
 10+221.7 LT.

BRIDGE RAILING-2 RAIL GALV. BOX BEAM (MOD.)
 10+179.2 LT.-10+187.1 LT.
 10+179.3 RT.-10+189.4 RT.

150mm UNDERDRAIN
 10+095.0 LT.-10+118.8 LT.
 10+199.3 LT.-10+230.0 LT.

150mm UNDERDRAIN CARRIER PIPE
 10+118.8 LT.-10+124.6 LT.
 10+230.0 LT.-10+230.0 RT.
 0.6m VERT. @ 10+095.0 LT.
 0.6m VERT. @ 10+199.3 LT.

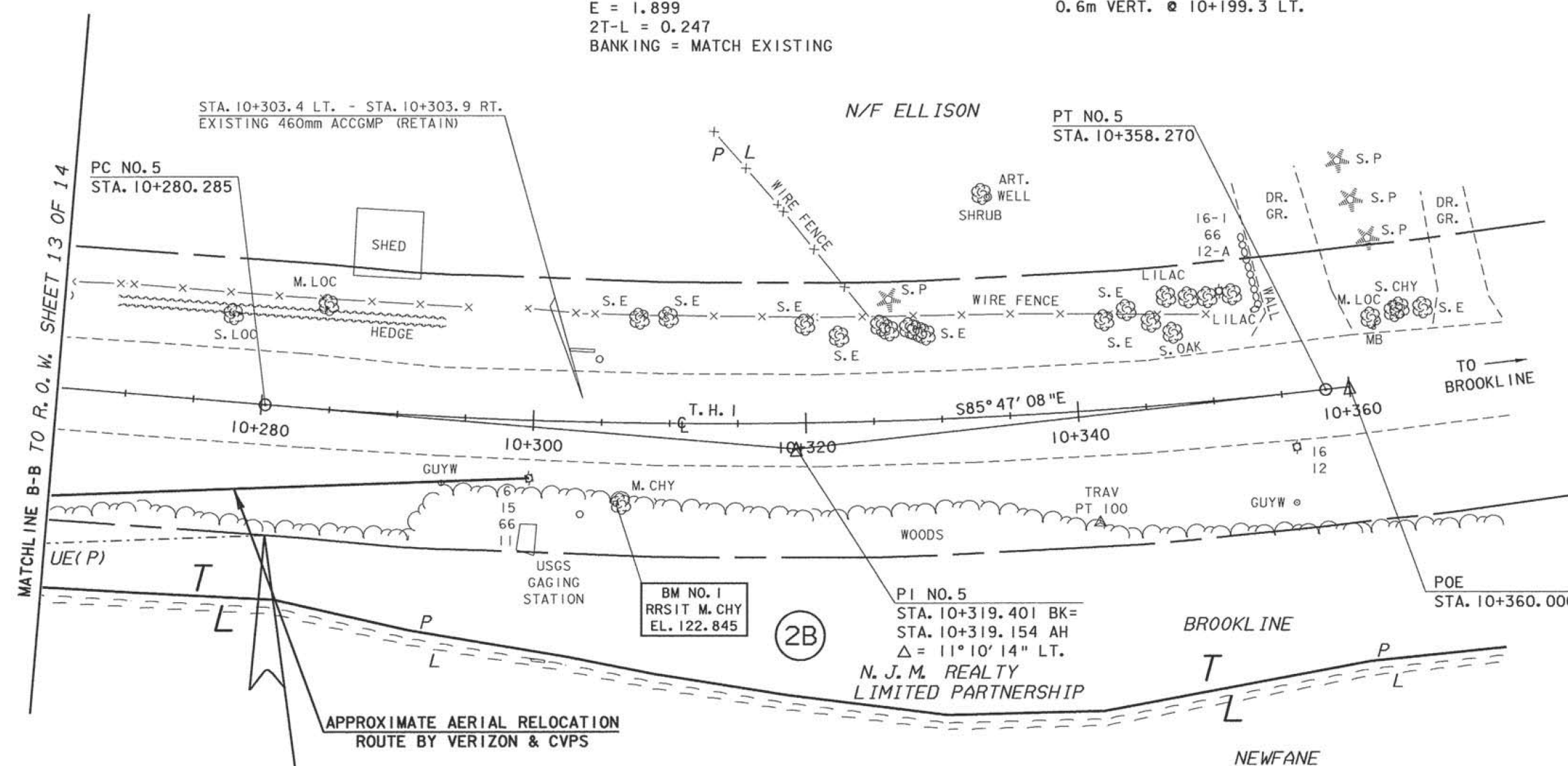
UNDERDRAIN FLUSHING BASIN (FB)
 10+095.0 LT.
 10+199.3 LT.

RELOCATE MAILBOX, SINGLE SUPPORT
 FROM 10+211.6 LT. TO 10+207.8 LT.

HEAVY DUTY STEEL BEAM GUARDRAIL
 10+105.7 RT.-10+130.5 RT.
 10+109.5 LT.-10+130.5 LT.
 10+187.1 LT.-10+211.3 LT.
 10+189.4 RT.-10+213.7 RT.

ANCHOR FOR STEEL BEAM RAIL
 10+107.5 RT.
 10+109.8 LT.
 10+209.8 LT.
 10+211.1 RT.

REMOVAL AND DISPOSAL OF GUARDRAIL
 10+107.3 RT.-10+129.7 RT.
 10+109.0 LT.-10+129.7 LT.
 10+188.0 LT.-10+212.5 LT.
 10+189.7 RT.-10+213.6 RT.



END R.O.W. PROJECT

BROOKLINE-NEWFANE BHO 1442(25)
 STA. 10+281.030 9.5M (31') RT.

FOR EROSION CONTROL DETAIL
 SEE R.O.W. SHEET 10 OF 14

LINES SHOWN ON THIS PLAN AS EXISTING
 PROPERTY LINES (P/L) ARE BELIEVED TO BE
 ACCURATE BUT SHOULD NOT BE RELIED UPON
 FOR PURPOSES UNRELATED TO THE TOWNS
 OF BROOKLINE'S & NEWFANE'S ACQUISITION
 OF LAND AND RIGHTS FOR THIS PROJECT.

**FOR R.O.W.
 USE ONLY**



LAYOUT SHEET (3)

PROJECT NAME:	BROOKLINE NEWFANE
PROJECT NUMBER:	BHO 1442 (25)
FILE NAME:	95J278\Structures\sj278103.1
PROJECT MANAGER:	R. WHITCOMB
DESIGNED BY:	G. ROY
R.O.W. SHEET 14 OF 14 SHEETS	
PLOT DATE:	03-JUN-2003
DRAWN BY:	G. ROY
CHECKED BY:	M. LOZIER
SHEET 9 OF 78	