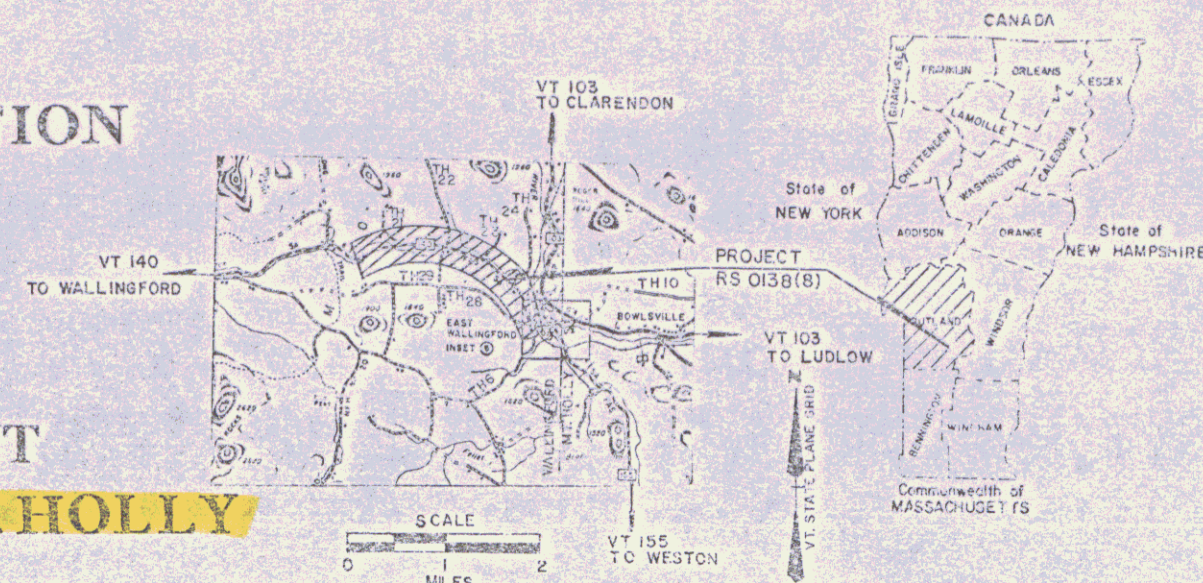


INDEX OF SHEETS

STATE OF VERMONT
AGENCY OF TRANSPORTATION



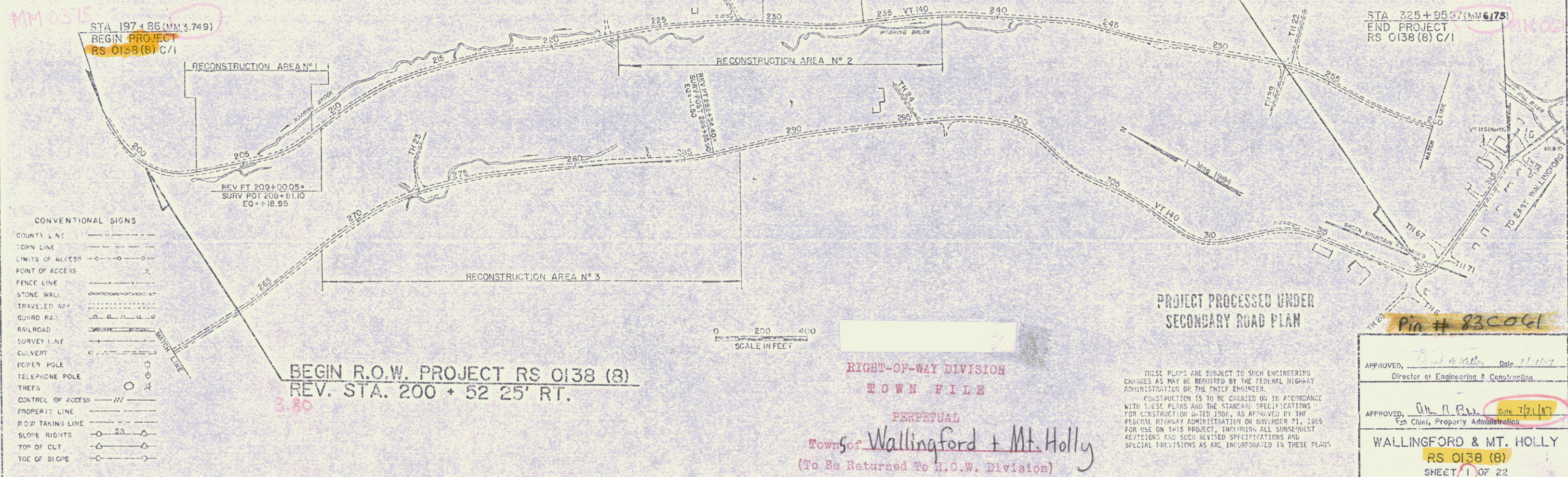
PROPOSED IMPROVEMENT
TOWNS OF WALLINGFORD & MT HOLLY
COUNTY OF RUTLAND
VT. RTE. 140 (FAS)



BEGINNING AT A POINT APPROXIMATELY 3.745 MILES EAST-
ERLY OF THE US RTE 7 / VT RTE 140 INTERSECTION IN THE
TOWN OF WALLINGFORD AND EXTENDING EASTERLY 2.429 MILES
TO THE INTERSECTION OF VT RTES 140 & 155N IN THE VILLAGE
OF EAST WALLINGFORD.

LENGTH OF PROJECT 12,826.08 FT. 2.429 MILES

WORK TO BE INCLUDED UNDER THIS PROJECT CONSISTS OF LEVELING
AND RESURFACING WITH BITUMINOUS CONCRETE OVERLAY, DITCHING,
CULVERT REPLACEMENT, WIDENING AND IMPROVING SIGHT DISTANCE AT
SPOT LOCATIONS.



PROJECT PROCESSED UNDER
SECONDARY ROAD PLAN

THESE PLANS ARE SUBJECT TO SUCH ENGINEERING
CHANGES AS MAY BE REQUIRED BY THE FEDERAL HIGHWAY
ADMINISTRATION OR THE CHIEF ENGINEER.
CONSTRUCTION IS TO BE CHARGED 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.

APPROVED, <i>[Signature]</i> Date <i>7/21/87</i>
Director of Engineering & Construction
APPROVED, <i>[Signature]</i> Date <i>7/21/87</i>
Chief, Property Administration
WALLINGFORD & MT. HOLLY RS 0138 (8) SHEET 1 OF 22

MAR 19 1993

TYPICAL SECTION AT RECONSTRUCTION AREAS

3" Bituminous Concrete Pavement (Item 406.25) (1-1/4" TYPE III over 1-3/4" TYPE II)
 12" Subbase, Crushed Gravel (FINE GRADED) (ITEM 301.26)
 Shoulders: 1-1/4" Bituminous Concrete Pavement (Item 406.25) (TYPE III)
 24" Sand Borrow (Item 203.31)

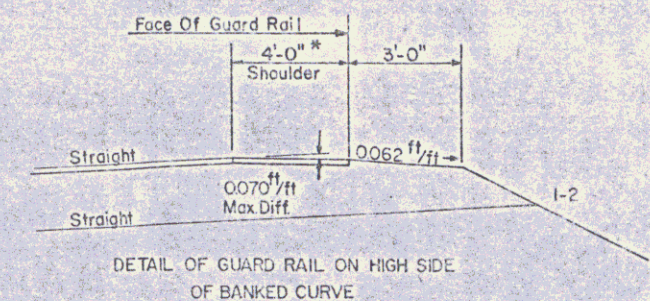
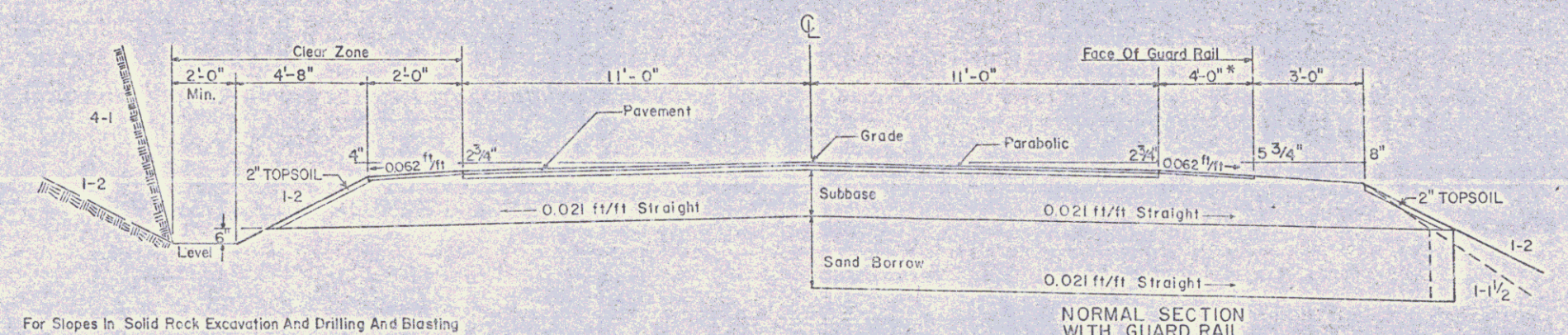
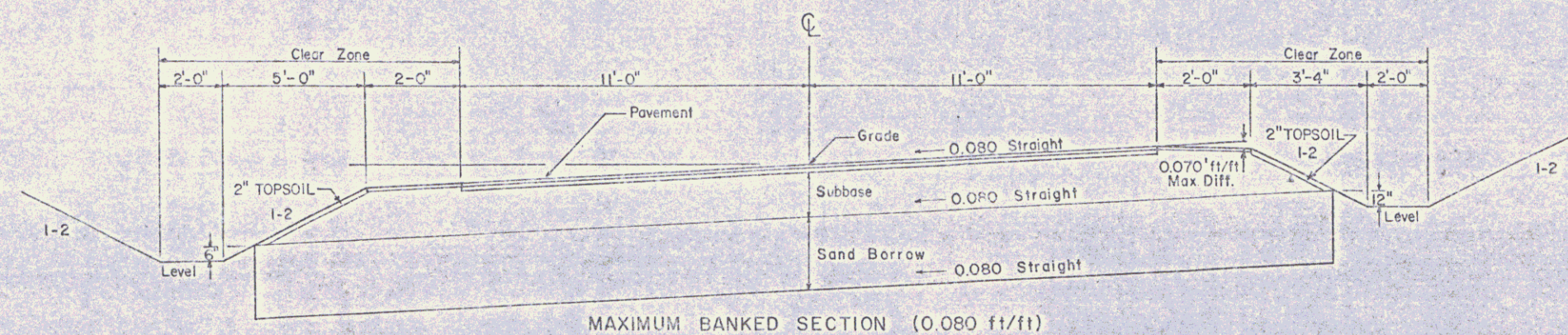
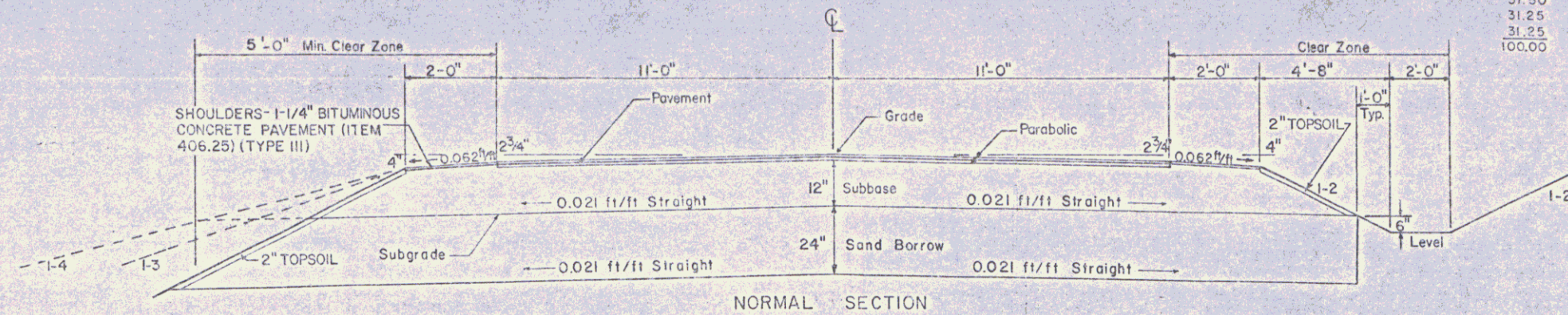
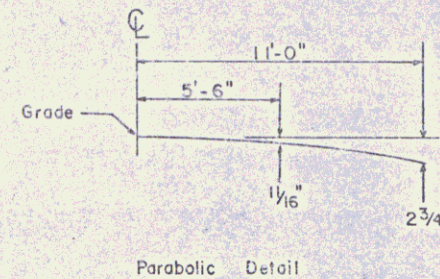
SEEDING FORMULA, ITEM 651.15 RURAL AREAS

% WT.	LBS./A.	NAME	PUR %	GERM %
3.33	2	CROWN VETCH	97	75
50.00	30	CREeping RED FESCUE	98	85
8.33	5	TIMOTHY	99	85
16.67	10	PERENNIAL RYE GRASS (VAR. PENNFINE)	95	85
8.34	5	ALFALFA (VAR. SARANAC)	99	85
8.33	5	BIRDFOOT TREFOIL (VAR. 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 FROM ALL NOXIOUS WEED SEED.

SEEDING FORMULA, ITEM 651.15 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	PERENNIAL RYE GRASS	95	90
100.00	80			



*NOTE: 4'-0" Min. Between Edge of Roadway and Face of Guard Rail, in Locations Where Guard Rail is Used.

For Slopes in Solid Rock Excavation And Drilling And Blasting Of Solid Rock Subgrade, See Standard Sheet A-61.

GENERAL NOTES

- SEED - TO BE APPLIED PER SEEDING FORMULA AS DIRECTED BY THE ENGINEER.
- FERTILIZER - FORMULA 10-20-10 TO BE USED WITH SEED, APPLIED AT THE RATE OF 500 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.
- TOPSOIL - TO BE USED WITH SEED AS INDICATED ON THE PLANS OR AS DIRECTED BY THE ENGINEER.
- MARKER POSTS (WOOD OR STEEL AS SPECIFIED) - TO BE PLACED AS DIRECTED BY THE ENGINEER.
- SLOPE ROUNDING - ALL CUT SLOPES TO BE ROUNDED IN ACCORDANCE WITH STANDARD SHEET B-5.
- PAY LIMITS OF SAND BORROW WHEN USED IN CONJUNCTION WITH UNDERDRAIN - SEE STANDARD SHEET D-2.
- TOP SOIL, ITEM 653.10, TO BE USED WITH SEED, ITEM 651.10 IN RESIDENTIAL AREAS, AS DIRECTED BY THE ENGINEER.

RECONSTRUCTION AREAS

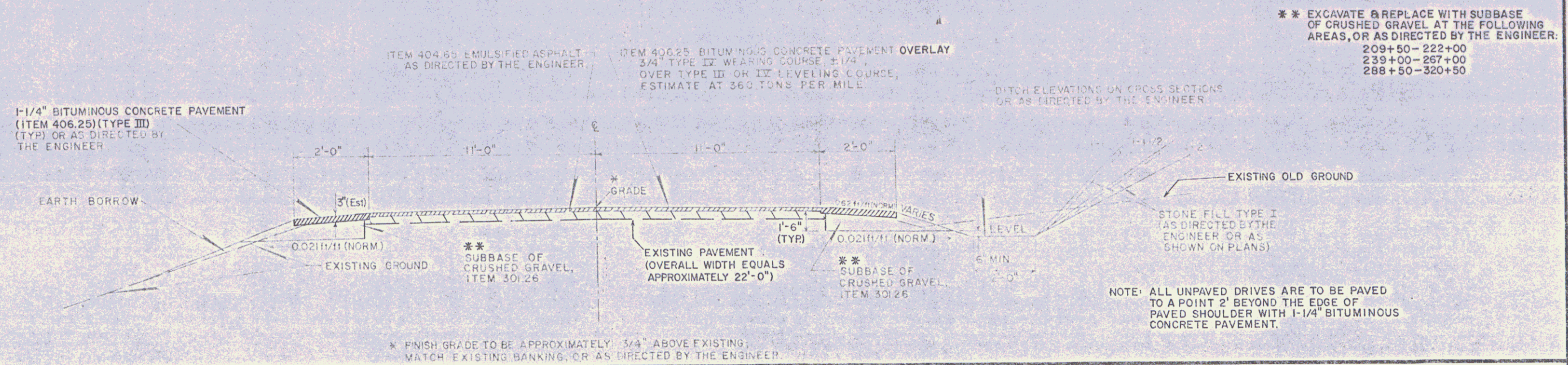
- STA 203+00 - 208+50
 - STA 223+00 - 238+00
 - STA 265+00 - 287+50
- AND/OR AS DIRECTED BY THE ENGINEER.

R.O.W. PLANS

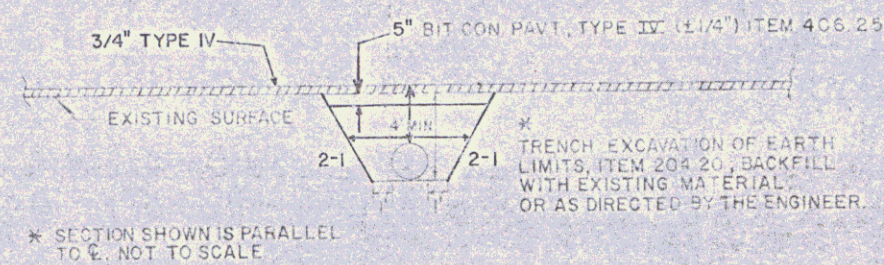
WALLINGFORD & MT. HOLLY
 RS 0138 (8)
 SHEET 2 OF 22

MAR 19 1993

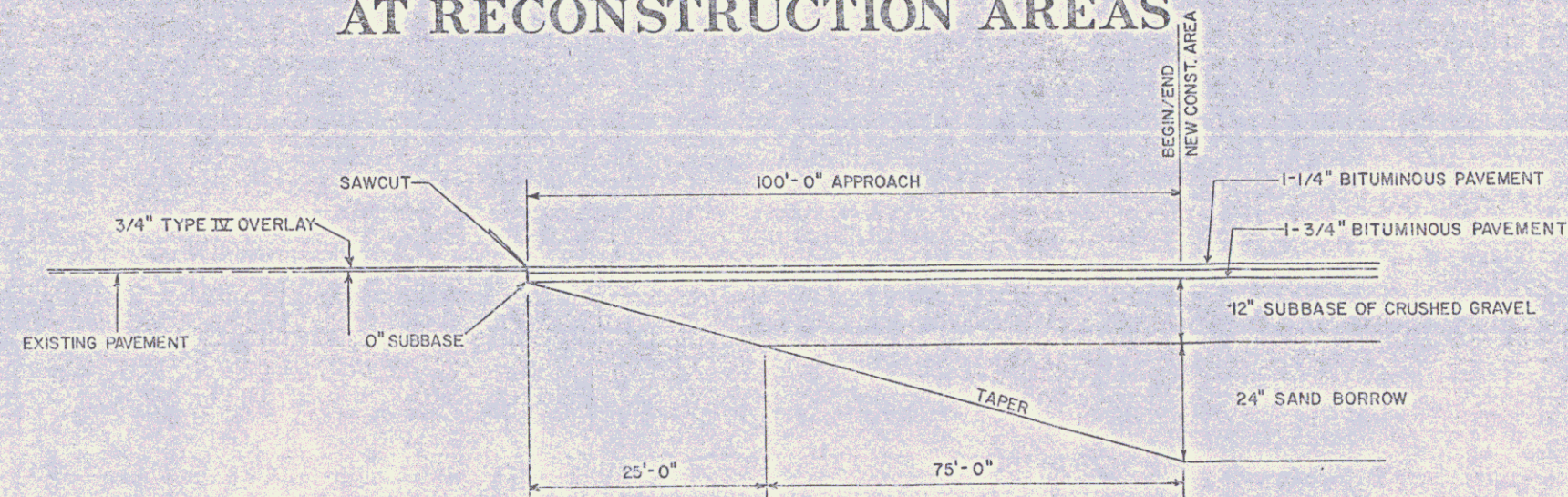
TYPICAL RESURFACING SECTION



TYPICAL PIPE INSTALLATION DETAIL



PAVEMENT & SUBBASE TRANSITION DIAGRAM AT RECONSTRUCTION AREAS



R.O.W. PLANS

WALLINGFORD & MT. HOLLY
RS 0138 (8)
SHEET 3 OF 22

MAR 19 1993

3

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 NO.	DESCRIPTION OF REVISION	DATE	MADE BY	APPROVED BY
1	WELCH, THOMAS J. & JULIE L.	10, 11, 12	REV. 200 + 17 LT. 202 + 72 LT. 203 + 04 LT. 203 + 23 LT. 204 + 20 LT. REV. 205 + 95 LT. REV. 205 + 95 LT.	REV. 209 + 00 LT. 209 + 76 LT. 204 + 04 LT. 209 + 27 LT. REV. 206 + 50 LT.	0.03 A+		CULVERT (P) CONST. EASE. (T) (0.16 A+) SLOPE (P) SLOPE (T) (0.10 A+) CULVERT (P) CHANNEL (P) (0.02 A+)	COND	7-28-88	WALLINGFORD	53	44-6	1220 S.F. 273 S.F. 1000 S.F.	1	9, 22	Parcel 18 Changed title to St. of Vt. Lessor Green Mt. RR Lessee Per C.O. # 7039	8-21-87	JOP	Sub
2	MAEDER, STEPHAN V. & ELIZABETH A.	10, 11, 12, 13	REV. 222 + 95 RT. 202 + 10 RT. 202 + 27 RT. 202 + 56 RT. 202 + 76 RT. 204 + 00 RT. 205 + 68 RT. 205 + 90 RT. REV. 208 + 60 RT. REV. 223 + 00 RT. REV. 224 + 30 RT. REV. 225 + 50 RT.	REV. 228 + 40 RT. 222 + 55 RT. 202 + 76 RT. 203 + 50 RT. 206 + 20 RT. REV. 207 + 40 RT. 222 + 15 RT. REV. 228 + 35 RT. REV. 224 + 80 RT. REV. 228 + 40 RT.	0.07 A+		CONST. EASE. (T) (0.44 A+) SLOPE (P) (0.01 A+) CUL. & DR. (P) CHANNEL (P) (0.03 A+) CHANNEL (P) (0.09 A+) CULVERT (P) SLOPE (T) (0.01 A+) SLOPE (P) (0.37 A+) CONST. EASE. (T) (0.08 A+) SLOPE (P) SLOPE (T) (0.02 A+)	COND	7-28-88	WALLINGFORD	53	44-6	3005 S.F. 697 S.F. 1430 S.F. 4132 S.F. 494 S.F. 3658 S.F. 168 S.F. 840 S.F.	2	22	Parcel #16 Add sleeves to layout sheets Per C.O. # 6983	9-14-87	JOP	Sub
3	TURGEON, ROBERT J. & RENEE R.	11, 12	210 + 32 LT. 212 + 35 LT. 214 + 75 LT.	212 + 15 LT. 213 + 55 LT.			CONST. EASE. (T) (0.01 A+) DIT. & CULVERT (P)	COND	7-28-88	WALLINGFORD	53	44-6	STONEWALL 600 S.F.	3	4	Parcel #1 Welch. Add 0.02 A+ AND 1000 S.F. to channel RT. (P) AT STA. REV. 205 + 95 LT. ~ REV. 206 + 50 LT. PER C.O. # 7055	9-17-87	M.J.R.	JOP
4	KEENER, PHILIP B.	12, 13	215 + 95 LT. 216 + 12 LT. 216 + 45 LT. 216 + 50 LT.	220 + 50 LT. 216 + 45 LT. 218 + 45 LT.			CONST. EASE. (T) (0.09 A+) SLOPE (P) CHANNEL (P) (0.07 A+) DIT. & DR. (P)	WD	4/27/88	WALLINGFORD	52	367	4312 S.F. 225 S.F. 3100 S.F.	4	18, 21	Parcel #14 Add sleeve to water line at Sta. 203+75 E Per C.O. # 7076	11-4-87	M.J.R.	JOP
5	ALLEN, LOUIS G. & JOSEPHINE M.	13	220 + 50 LT.	222 + 48 LT.			CONST. EASE. (T) (0.01 A+)	AGREE		WALLINGFORD			390 S.F.	5	7, 21	Parcel #11 Seward. Add Remove & Replace (T) @ STA. 301+10 RT. ~ 301+25 RT. Add NEW UNDERDRAIN CARRIER PIPE @ STA. 301+35 RT. PER C.O. # 7104	12-22-87	M.J.R.	Sub
														6	11, 17	Parcel #8, 9, Shum. Cole. Constructed Drives at STA. 251+25 RT. AND 264+30 RT. so that Adequate access CAN be maintained. Per C.O. # 7096	01-19-88	AST	JOP
														7	11, 18, 21	Add Drive notes to layout sheets 11, 17, 21, 22, Per C.O. # 7097	01-14-88	AST	JOP
														8	6	Parcel #8 Shum. Parcel #9 Cole. Remove DRIVE (T) from rights COLUMN. PER C.O. # 7171	1-26-88	M.J.R.	Sub
														9	21	Parcel #8 Seward. Deleted ALVIN B. Lowell from parcel 15 Per C.O. # 7210	2-25-88	AST	Sub
														10	6	Parcel #9 Cole. Added to Detail sheet Culvert (P) at STA 273+00 RT. per C.O. # 7215	3-7-88	AST	Sub
														11	4, 10	Parcel #2 Orouke. Change 1/4" to Maeder, Stephan V. & Elizabeth A. Per C.O. # 7223	3-28-88	MC	Sub
														12	8, 21	Parcel #15 Seward. Added 6" Underdrain AT STA 304+50 LT. ~ 306+62 LT. per C.O. # 7264	4/20/88	AST	JOP
														13	4, 22	Parcel #22 Stewart. Create NEW parcel by option only. C.O. # 7306.	6-28-88	JOP	JOP
														14	9, 22	Parcel #18 Green Mt. Railroad. Change Const. EASE. ending STA. to 314+75 LT. & Area TO 0.02 A+ Delete SLOPE rights & ADD DITCH (P) from 314+75 LT. to 320+05 LT. Add NEW DITCH from 320+20 RT. ~ 320+50 RT. Add CUL (P) 320+05 LT. ~ 320+83 LT.	6-20-88	JOP	JOP

MADE BY: A. JONES DATE: 7/23/87

CHECKED BY: M. PROVOST DATE: 7/23/87

DR. RT. - DRAINAGE RIGHT
DIT. RT. - DITCHING RIGHT
CH. RT. - CHANNEL RT.
DRIVE RT. - DRIVE RIGHT
CUL. RT. - CULVERT RIGHT
(D) - DEMOLITION OR REMOVAL
(W) - WATER SOURCES

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

LEGEND

CONST. EASE. --- SR --- SR ---
P ---
L ---
P ---
L ---
P ---
L ---

SLOPE RIGHTS
PROPERTY LINE
TOP OF CUT
TOE OF SLOPE

R.O.W. PLANS

APPROVED: [Signature] DATE: 7/23/87
AGENT D. PLANS & TITLES

WALLINGFORD
MT. HOLLY
RS 0138 (8)
SHEET 4 OF 22

MAR 19 1993

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 NO.	DESCRIPTION OF REVISION	DATE	MADE BY	APPROVED BY
6	SMITH, RUSSELL E.	13, 15	222 + 48 LT. 222 + 60 LT. 222 + 82 LT. REV 223 + 65 LT.	REV 225 + 22 LT. REV 223 + 25 LT. REV 225 + 10 LT.			CONST EASE (T) (0.07 A+) SLOPE (P) SLOPE (P) (0.01 A+)	COND	7-28-88	WALLINGFORD	53	44-6	3005 S.F.: 16' GRAVEL DRIVE MP 0412 108 S.F.: 630 S.F.:	15	9, 22	MYLARS TO DESIGN 8-10-88 Parcel #22 Stewart Deleted Stewart Joseph C. & Dorothy E. from Project for Co# 7364	8-30-88	A.S.T.	Luh
7A	JENNINGS, WANCY B. JENNINGS, ANNETTE	13, 14, 15, 16, 17, 19	REV 228 + 39 RT. REV 228 + 39 RT. 229 + 38 RT. REV 229 + 00 RT. REV 232 + 50 RT. REV 233 + 00 RT. 234 + 00 RT. 234 + 50 RT. 239 + 00 RT. 240 + 80 RT. 241 + 00 RT. 241 + 07 RT. 243 + 50 RT. 246 + 37 RT. 247 + 55 RT. 250 + 60 RT. 252 + 55 RT. 252 + 70 RT.	REV 229 + 58 RT. REV 229 + 50 RT. 252 + 72 RT. 234 + 85 RT. 235 + 00 RT. 241 + 00 RT. 241 + 56 RT. 241 + 75 RT. 247 + 00 RT. 249 + 50 RT. 252 + 72 RT.	0.01 A+:		SLOPE (T) (0.02 A+) CONST EASE (T) (0.58 A+) CULVERT (P) SLOPE (T) (0.02 A+) CULVERT (P) CHANNEL (P) (0.02 A+) CULVERT (P) CHANNEL (P) (0.18 A+) SLOPE (T) CULVERT (P) DITCH (P) SLOPE (P) (0.05 A+) DIT. & CUL. (P) SLOPE (T) (0.03 A+) SLOPE (P) (0.1 A+) CULVERT (P) INSTALL & MAINT (P)	WD	4/27/88	WALLINGFORD	52	368-69	171 S.F.: 1020 S.F.: 1070 S.F.: 750 S.F.: 220 S.F.: 2174 S.F.: 1476 S.F.: SIGN						
7B			REV 228 + 53 LT. REV 228 + 53 LT. 229 + 70 LT. 236 + 00 LT. 236 + 40 LT. 240 + 20 LT. 240 + 80 LT. 241 + 56 LT. 245 + 00 LT. 252 + 67 LT. 251 + 50 LT.	REV 229 + 40 LT. 235 + 65 LT. 234 + 75 LT. 253 + 05 LT. 237 + 75 LT. 241 + 20 LT. 241 + 06 LT. 242 + 36 LT. 249 + 40 LT. 253 + 05 LT.			SLOPE (P) (0.01 A+) CONST. EASE (T) (0.17 A+) SLOPE (P) (0.16 A+) CONST. EASE (T) (0.31 A+) SLOPE (P) (0.01 A+) SLOPE (P) (0.01 A+) CHANNEL (P) SLOPE (P) (0.01 A+) SLOPE (P) (0.12 A+) SLOPE (T)						620 S.F.: 7256 S.F.: 6926 S.F.: 13679 S.F.: 609 S.F.: 475 S.F.: 440 S.F.: 5205 S.F.: 204 S.F.: 16' GRAVEL DRIVE MP 0477						
PARCEL 7C CONTINUED ON NEXT PAGE																			

PARCEL 7C CONTINUED ON NEXT PAGE

MADE BY: A. JONES DATE 7/23/87
CHECKED BY: N. PROVOST DATE 7/23/87

DR. RT. - DRAINAGE RIGHT
DIT. RT. - DITCHING RIGHT
CH. RT. - CHANNEL RT.
DRIVE RT. - DRIVE RIGHT
CUL. RT. - CULVERT RIGHT
(D) - DEMOLITION OR REMOVAL
(W) - WATER SOURCES

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

LEGEND

CONST. EASE
SR SR
P
L
SLOPE RIGHTS
PROPERTY LINE
TOP OF CUT
TOE OF SLOPE

R.O.W. PLANS

APPROVED: *Landrum* DATE: 8-5-88
AGENT D. PLANS & TITLES

WALLINGFORD
MT. HOLLY
RS 0138 (8)
SHEET 5 OF 22

MAR 19 1993

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 NO.	DESCRIPTION OF REVISION	DATE	MADE BY	APPROVED BY
7C	CONTINUED FROM PREVIOUS PAGE		253 +50 LT. 253 +50 LT. 254 +42 LT. 257 +80 LT. 257 +95 LT. 258 +60 LT. 258 +60 LT. 258 +00 LT. 264 +80 LT. 266 +80 LT. 267 +05 LT. REV. 269 +50 LT. REV. 270 +00 LT. REV. 272 +10 LT. REV. 272 +33 LT. REV. 272 +53 LT.	253 +70 LT. 266 +40 LT. 258 +00 LT. 257 +95 LT. 259 +90 LT. 266 +10 LT. REV. 273 +05 LT. REV. 271 +30 LT. REV. 272 +85 LT. REV. 272 +53 LT. REV. 272 +63 LT.			SLOPE (T) CONST. EASE. (T) (0.25 A+) SLOPE (P) (0.07 A+) DITCH (P) CULVERT (P) CHANNEL (P) (0.02 A+) DIT. & CUL. (P) SLOPE (T) (0.07 A+) SLOPE (P) CULVERT & DR. (P) CONST. EASE. (T) (0.15 A+) SLOPE (T) (0.03 A+) CUL. DIT. & DR. (P) (0.01 A+) SLOPE (P) (0.01 A+) CHANNEL (P) CULVERT (P)			WALLINGFORD			73 S.F.: 3000 S.F.: 963 S.F.: 3067 S.F.: 390 S.F.: 1185 S.F.: 540 S.F.: 477 S.F.: 330 S.F.:						
7D			253 +30 RT. 253 +30 RT. 257 +00 RT.	258 +77 RT. 258 +80 RT. 257 +35 RT.			SLOPE (P) (0.17 A+) CONST. EASE. (T) (0.13 A+) CHANNEL (P) (143 S.F.)												
8	SHUM, NORMAN J. & MARIBETH	16,17	258 +76 RT. 258 +77 RT. 261 +30 RT.	263 +75 RT. 263 +75 RT.			SLOPE (P) (0.10 A+) CONST. EASE. (T) (0.11 A+)	COND	7-28-88	WALLINGFORD	53	44-6	20' GRAVEL DRIVE MP 0495						
9	COLE, RANDY L. & JANET C.	17,19	REV. 268 +36 RT. 261 +30 RT. 264 +16 RT. 264 +30 RT. 271 +60 RT. 272 +15 RT. 272 +90 RT. 273 +00 RT.	REV. 273 +60 RT. REV. 273 +90 RT. REV. 273 +80 RT. 271 +70 RT. 272 +90 RT. 274 +20 RT.	0.08 A+		CONST. EASE. (T) (0.23 A+) SLOPE (P) (0.45 A+) INSTALL & MAINT. (P) DITCH (P) (0.01 A+) CHANNEL (P) (0.02 A+) CULVERT (P)	COND	7-28-88	WALLINGFORD	53	44-6	3650 S.F.: 20' GRAVEL DRIVE MP 0501 GUARD RAIL 400 S.F.: 750 S.F.:						
10	FAVOR, RICHARD H. & FAYE	17,19	REV. 273 +60 LT. REV. 273 +27 LT. REV. 273 +30 LT. REV. 274 +05 LT. REV. 274 +48 LT. REV. 274 +53 LT.	REV. 275 +45 LT. REV. 273 +35 LT. REV. 275 +62 LT. REV. 275 +50 LT. REV. 274 +55 LT. REV. 275 +60 LT.	0.02 A+		SLOPE (P) (45 S.F.:) CONST. EASE. (T) (0.06 A+) SLOPE (P) (0.03 A+) CULVERT (P) CHANNEL (P) (0.08 A+)	WD	5/05/88	WALLINGFORD	52	392-3	1045 S.F.: 2396 S.F.: 1214 S.F.: 3700 S.F.:						

MADE BY: A. JONES DATE 7/23/87
CHECKED BY: H. PROVOST DATE 7/23/87

DR. RT. - DRAINAGE RIGHT
DIT. RT. - DITCHING RIGHT
CH. RT. - CHANNEL RT.
DRIVE RT. - DRIVE RIGHT
CUL. RT. - CULVERT RIGHT
(D) - DEMOLITION OR REMOVAL
(W) - WATER SOURCES

PRESENT R.O.W.
TAKING WITHOUT ACCESS

TAKING WITH ACCESS
PERMANENT EASEMENT
TEMPORARY EASEMENT

LEGEND
--- CONST. EASE. ---
SR SR
P
L
SLOPE RIGHTS
PROPERTY LINE
TOP OF CUT
TOE OF SLOPE

R.O.W. PLANS

APPROVED: *[Signature]* DATE: 7/23/87
AGENT D. PLANS & TITLES

WALLINGFORD
MT. HOLLY
RS 0138 (8)
SHEET 6 OF 22

MAR 19 1993

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 NO.	DESCRIPTION OF REVISION	DATE	MADE BY	APPROVED BY
11	SEWARD, DOROTHY P.	17,18,19 20,21	REV. 278 + 42 RT. REV. 273 + 70 RT. REV. 273 + 85 RT. REV. 274 + 15 RT. REV. 274 + 65 RT. REV. 275 + 55 RT. REV. 281 + 20 RT. REV. 285 + 35 RT. 291 + 50 RT. 296 + 35 RT. 296 + 82 RT. 297 + 27 RT. 301 + 45 RT. 301 + 10 RT.	REV. 286 + 34 RT. REV. 274 + 45 RT. 303 + 05 RT. REV. 274 + 25 RT. REV. 275 + 40 RT. REV. 280 + 33 RT. REV. 283 + 75 RT. 295 + 30 RT. 295 + 45 RT. 296 + 70 RT. 302 + 43 RT. 301 + 25 RT.	0.11 A±		CHANNEL (P) (0.04 A±) CONST. EASE (T) (0.69 A±) CULVERT (P) SLOPE (T) (0.01 A±) SLOPE (T) (0.08 A±) SLOPE (P) (0.04 A±) SLOPE (P) (0.32 A±) SLOPE (P) SLOPE (P) (0.16 A±) ALL R.T. & I. REMOVE & REPLACE (T)	WDOE	4/27/88	WALLINGFORD	52	365-66	4751 S.F.± 1900 S.F.± 420 S.F.± 3658 S.F.± 1668 S.F.± STONEWALL 95 S.F.± 16' PAVED DRIVE MP0563 DRY WELL CELLAR DRAIN						
12	PERRY, F.W.	17,18,19 20	REV. 275 + 42 LT. REV. 275 + 42 LT. REV. 275 + 50 LT. REV. 275 + 50 LT. REV. 276 + 68 LT. REV. 276 + 78 LT. REV. 278 + 00 LT. REV. 278 + 42 LT. REV. 279 + 00 LT. REV. 281 + 75 LT.	REV. 278 + 42 LT. REV. 275 + 87 LT. REV. 280 + 00 LT. REV. 275 + 75 LT. REV. 278 + 00 LT. REV. 277 + 32 LT. REV. 278 + 98 LT. REV. 279 + 60 LT.	0.05 A±		SLOPE (P) CONST. EASE (T) (0.11 A±) CHANNEL (P) (0.01 A±) SLOPE (T) CHANNEL (P) (0.02 A±) CULVERT & DR. (P) SLOPE (T) SLOPE (P) DITCH (P)	COND	7-28-88	WALLINGFORD	53	44-6	2337 S.F.± 378 S.F.± 618 S.F.± 340 S.F.± 825 S.F.± 165 S.F.± 172 S.F.±						
13	CHURCH, KENNETH E. & VERA L.	18,20	REV. 281 + 75 LT. REV. 282 + 39 RT. REV. 283 + 38 LT. REV. 283 + 90 LT. REV. 284 + 17 LT. REV. 284 + 52 LT.	REV. 282 + 75 LT. 286 + 50 LT. 296 + 60 LT.			DITCH (P) ALL R.T. & I. CONST. EASE. (T) (0.06 A±) SLOPE (T) (0.17 A±) CUL.DIT. & DR (P)	WDOE	8-26-88	WALLINGFORD	53	77-78	WATERLINE 12' GRAVEL DRIVE MP0537 2430 S.F.±						
14	SEWARD, JOHN B.	18,20,21	286 + 48 LT. 286 + 50 LT. 286 + 98 LT. 289 + 13 LT. 289 + 60 LT. 293 + 75 LT. 293 + 75 LT.	290 + 05 LT. 288 + 83 LT. 269 + 88 LT. 293 + 75 RT.			CONST. EASE. (T) (0.08 A±) SLOPE (T) (0.12 A±) CUL. DIT. & DR. (P) SLOPE (T) (0.02 A±) CUL. DIT. & DR (P) ALL R.T. & I.	WD	6-24-88	WALLINGFORD	52	512	3500 S.F.± 776 S.F.± WATERLINE 20' PAVED DRIVE MP 0557						

MADE BY: A. JONES DATE 7/28/87
CHECKED BY: N. PROVOST DATE 7/28/87

DR. RT. - DRAINAGE RIGHT
DIT. RT. - DITCHING RIGHT
CH. RT. - CHANNEL RT.
DRIVE RT. - DRIVE RIGHT
CUL. RT. - CULVERT RIGHT
(D) - DEMOLITION OR REMOVAL
(W) - WATER SOURCES

PRESENT R.O.W.
TAKING WITHOUT ACCESS

TAKING WITH ACCESS
PERMANENT EASEMENT
TEMPORARY EASEMENT

LEGEND

CONST. EASE. ---
SR SR
P
L
SLOPE RIGHTS
PROPERTY LINE
TOP OF CUT
TOE OF SLOPE

R.O.W. PLANS

APPROVED: [Signature] DATE: 8-5-87
AGENT D. PLANS & TITLES

WALLINGFORD
MT. HOLLY
RS 0138 (8)
SHEET 7 OF 22

MAR 19 1993

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 NO.	DESCRIPTION OF REVISION	DATE	MADE BY	APPROVED BY
15A	SEWARD, LOWELL W.	21, 22	295 + 65 LT. 300 + 70 LT. 304 + 19 LT. 304 + 52 LT 306 + 56 LT 306 + 68 LT. 308 + 50 LT. 309 + 00 LT. 304 + 50 LT.	309 + 65 LT. 307 + 75 LT. 306 + 68 LT. 309 + 65 LT. 309 + 80 LT. 306 + 62 LT.			CONST. EASE. (T) (0.26 A±) CUL. DIT. & DR (P) SLOPE (T) (0.28 A±) DITCH (P) CUL. & DR. (P) SLOPE (T) (0.01 A±) INSTALL (T)	COND	7-28-88	WALLINGFORD	53	44-6	12' GRAVEL DRIVE MP0570 STONEWALL 475 S.F.± 6" UNDERDRAIN (BY OPTION ONLY)						
15B			303 + 05 RT. 304 + 20 RT. 304 + 30 RT. 308 + 58 RT.	311 + 68 RT. 307 + 80 RT. 311 + 86 RT.			CONST. EASE. (T) (0.17 A±) SLOPE (P) (0.15 A±)						STONEWALL 12' GRAVEL DRIVE MP0585						
15C			317 + 74 RT. 317 + 74 RT. 319 + 16 RT	318 + 78 RT. 318 + 27 RT.			CONST. EASE. (T) (0.02 A±) SLOPE (P) INSTALL & MAINT. (P)						900 S.F.± 200 S.F.± SIGN						
16A	SEWARD, ROLAND O., ESTATE SEWARD, THOMAS, ADMIN.	22	309 + 65 LT. 309 + 65 LT. 310 + 08 LT. 310 + 20 LT. 311 + 87 RT. 313 + 20 LT. 314 + 15 LT.	314 + 15 LT. 312 + 75 LT. 310 + 20 LT. 312 + 15 LT. 313 + 87 RT			CONST. EASE. (T) (0.10 A±) SLOPE (P) (0.10 A±) CUL. & DIT. (P) DRAINAGE (P)	COND	7-28-88	WALLINGFORD	53	44-6	SEWAGE LINE SEWAGE LINE 12' GRAVEL DRIVE MP0595						
16B			311 + 55 RT. 311 + 70 RT. 316 + 25 RT. 316 + 56 RT. 317 + 25 RT. 317 + 60 RT.	314 + 83 RT. 314 + 83 RT. 317 + 71 RT. 317 + 71 RT			CONST. EASE. (T) (0.07 A±) SLOPE (P) (0.08 A±) CONST. EASE. (T) (0.02 A±) SLOPE (P)						2900 S.F.± 3400 S.F.± 40' PAVED DRIVE MP0599 915 S.F.± 40' PAVED DRIVE MP0601 15 S.F.±						
17	MOUNT MARIAH LODGE NO. 96 F & AM	22	314 + 83 RT. 314 + 83 RT.	314 + 88 RT. 315 + 00 RT.			SLOPE (P) CONST. EASE. (T)	COND	7-28-88	WALLINGFORD	53	44-6	10 S.F.± 150 S.F.±						

MADE BY: A. JONES DATE 7/29/87

CHECKED BY: N. PROVOST DATE 7/29/87

DR. RT.- DRAINAGE RIGHT
DIT. RT.- DITCHING RIGHT
CH. RT.- CHANNEL RT.
DRIVE RT.- DRIVE RIGHT
CUL. RT.- CULVERT RIGHT
(D)- DEMOLITION OR REMOVAL
(W)- WATER SOURCES

(P)
(T)

PRESENT R.O.W.
TAKING WITHOUT ACCESS

TAKING WITH ACCESS
PERMANENT EASEMENT
TEMPORARY EASEMENT

LEGEND

Diagram of a 3-track signal system showing 'CONST. EASE.' with 'SR' and 'P' markings.

- SLOPE RIGHTS
- PROPERTY LINE
- TOP OF CUT
- TOE OF SLOPE

R.O.W. PLANS

APPROVED: Louise M. Blum DATE: 8-5-82
AGENT D. PLANS & TITLES

WALLINGFORD
MT. HOLLY
RS 0138 (8)
SHEET 8 OF 22

MAR 19 1993

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 NO.	DESCRIPTION OF REVISION	DATE	MADE BY	APPROVED BY
18	STATE OF VERMONT LESSOR GREEN MOUNTAIN RAILROAD LESSEE	22	313 + 82 LT. 314 + 75 LT. 316 + 60 LT. 320 + 05 LT. 320 + 20 RT.	314 + 75 LT. 320 + 05 LT. 317 + 00 LT. 320 + 83 LT. 320 + 50 RT.			CONST. EASE. (T) (0.02A±) DITCH (P) CULVERT (P) DITCH (P)	QCDOE		WALLINGFORD			800 S.F.± CHAIN LINK FENCE						
19A	TOWN OF WALLINGFORD	13,16,17 21,22	228 + 42 LT.				CONST. APPROACH (T)	Q.C.D.	5/05/88		52	389	TOWN HIGHWAY NO.21						
19B			253 + 01 RT.				CONST. APPROACH (T)						TOWN HIGHWAY NO.29						
19C			253 + 24 LT.				CONST. APPROACH (T)						TOWN HIGHWAY NO.22						
19D			REV. 272 + 95 LT.				CONST. APPROACH (T)						TOWN HIGHWAY NO.23						
19E			295 + 97 LT.				CONST. APPROACH (T)						TOWN HIGHWAY NO.24						
19F			319 + 40 RT.				CONST. APPROACH (T)						TOWN HIGHWAY NO.28						
20	CENTRAL VERMONT PUBLIC SERVICE CORP.												UTILITY						
21	CONTINENTAL TELEPHONE & TELEGRAPH												UTILITY						
22	DELETED	22											FORMELY STEWART, JOSEPH C. & DOROTHY E.						

MADE BY: A. JONES DATE 7/29/87
CHECKED BY: N. PROVOST DATE 7/29/87

DR. RT. - DRAINAGE RIGHT
DIT. RT. - DITCHING RIGHT
CH. RT. - CHANNEL RT.
DRIVE RT. - DRIVE RIGHT
CUL. RT. - CULVERT RIGHT
ⓓ - DEMOLITION OR REMOVAL
☒ - WATER SOURCES

PRESENT R.O.W.
TAKING WITHOUT ACCESS

TAKING WITH ACCESS
PERMANENT EASEMENT
TEMPORARY EASEMENT

LEGEND

CONST. EASE.
SR SR
P
L
SLOPE RIGHTS
PROPERTY LINE
TOP OF CUT
TOE OF SLOPE

R.O.W. PLANS

APPROVED: *James B. Jones* DATE: 8-5-87
AGENT D. PLANS & TITLES

WALLINGFORD
MT. HOLLY
RS 0138 (8)
SHEET 9 OF 22

MAR 19 1993

UNCLASSIFIED CHANNEL EXCAVATION

Rev RT
202+75 ~ 203+25

STONE FILL, TYPE II

Rev RT
202+75 ~ 203+25

STEEL BEAM GUARD RAIL

Rev RT
202+50 ~ 204+00

BREAKAWAY CABLE TERMINAL

Rev RT
202+25 ~ 202+50

BEGIN R.O.W. PROJECT RS 0138 (8)
REV. STA. 200+52 25' RT.

REV STA 197+86
BEGIN PROJECT
RS 0138 (8) C/I

REV CURVE DATA
Δ 70° 47' 30" LT
D 18° 00'
R 318.31'
T 226.18'
L 393.29'
E 72.17'
BANK 0.077 11/11

WELCH, THOMAS J. &
JULIE L.

1

202+30.11

CUL. (P)

CONST. EASE. (T)

ER (P)

202 N 85° 22' 29" E 204

CHANNEL RT. (P)

CUL. & DR. (P)

CONST. EASE. (T)

MAEDER, STEPHAN V. &
ELIZABETH A.

2

REV STA 203+00
BEGIN RECONSTRUCTION
AREA N° 1

Rev PI 201+23.00 =
202+63.93

TEMP. 4" WHITE LINE
197+86 ~ 204+00, 11' LT.
197+86 ~ 204+00, 11' RT.

TEMP. 4" YELLOW LINE
197+86 ~ 204+00 E (DBL.)

GENERAL SIGN NOTE:

SIGN LOCATIONS SHOWN ARE APPROXIMATE. REFER
TO SIGN SUMMARY SHEET FOR CORRECT STATIONS.
OFFSETS ARE SHOWN IN THE STANDARD SHEETS.

0 50 100
SCALE IN FEET

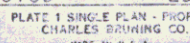
R.O.W. PLANS

WALLINGFORD & MT. HOLLY
RS 0138 (8)
SHEET 10 OF 22

PLATE 1 SINGLE PLAN - PROFILE
CHARLES BRUNING CO.

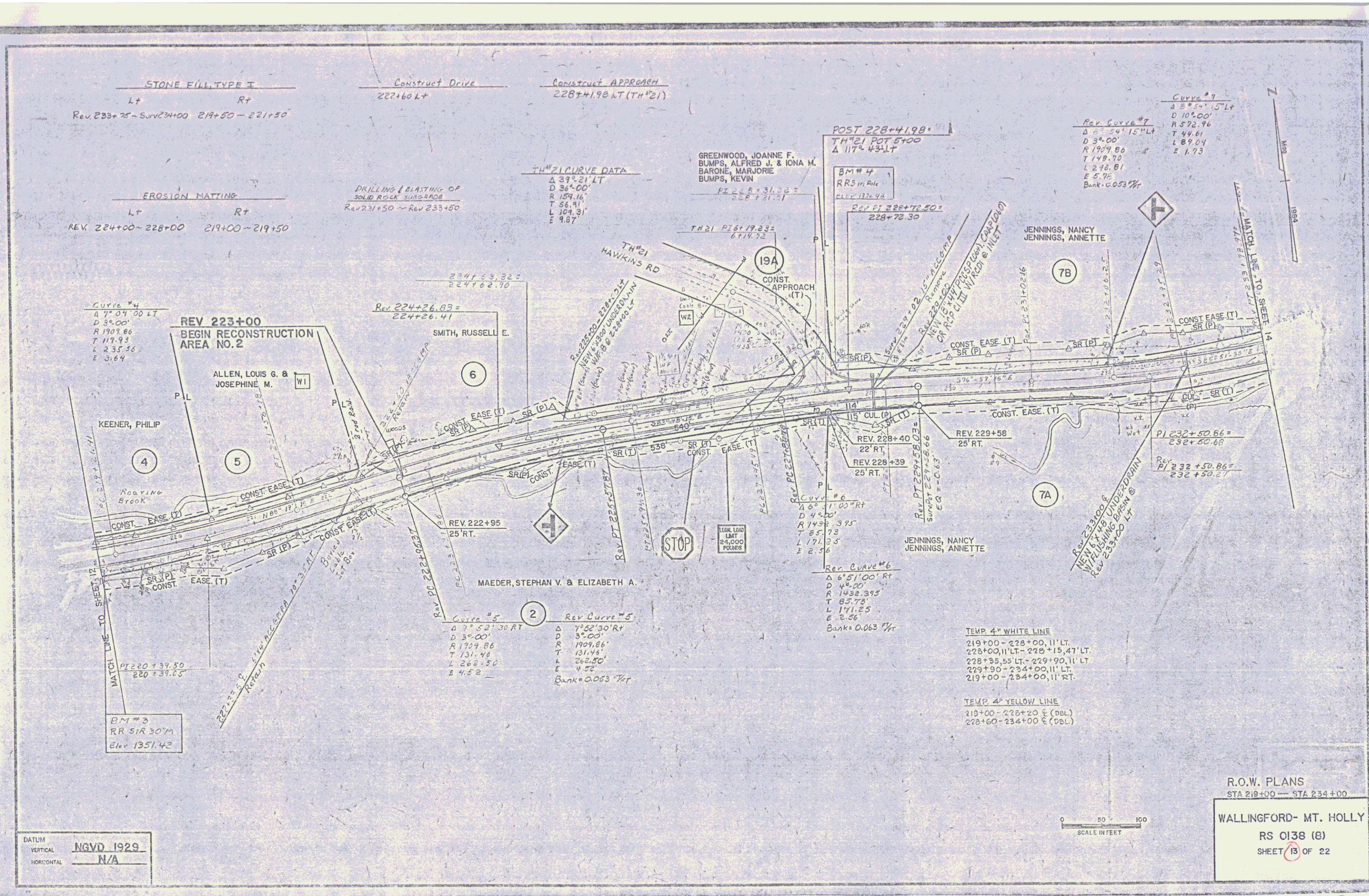
MAR 19 1993

PROFILE SURVEYED _____ PLOTTED _____ GRADES CHECKED _____ B. M. NOTED _____		DATE _____
---	--	------------



WALLINGFORD & MT.HOLLY
RS 0138 (8)
SHEET 11 OF 22

MAR 19 1993



DATUM	NGVD 1929
VERTICAL	N/A
HORIZONTAL	N/A

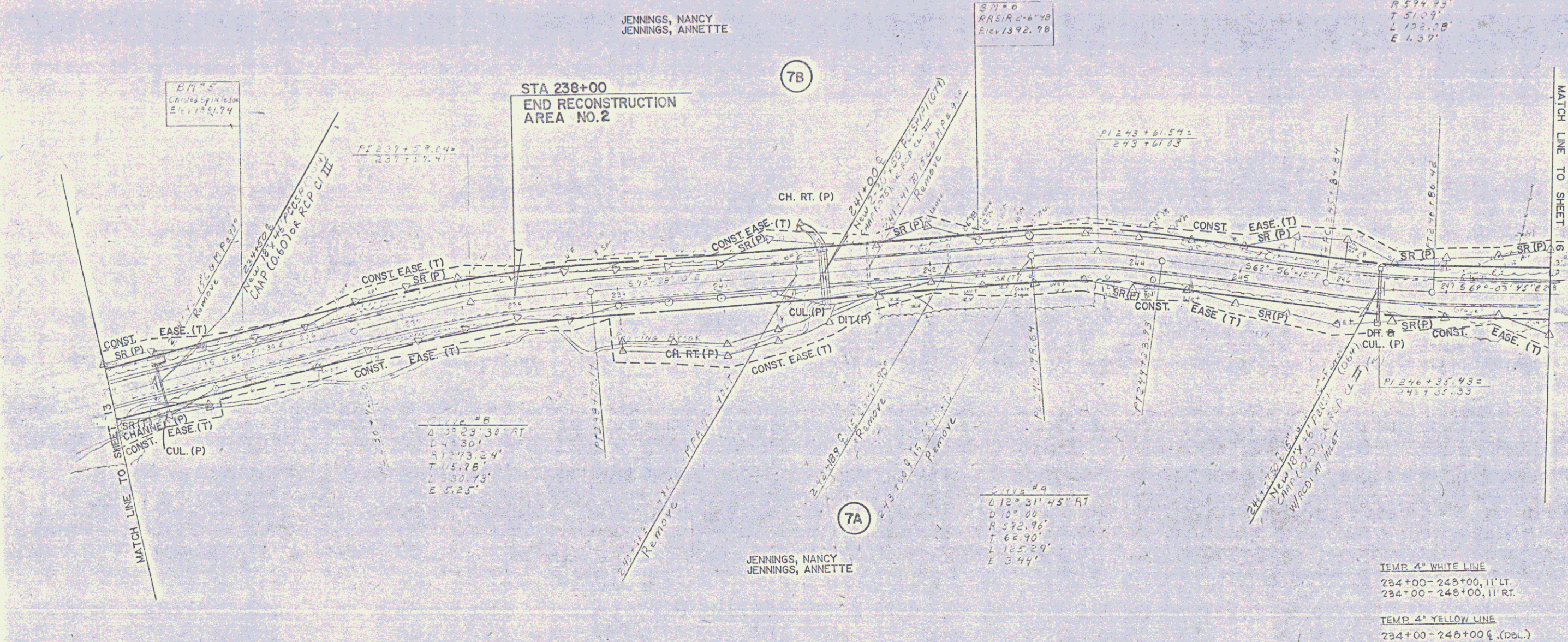
R.O.W. PLANS
STA 219+00 — STA 234+00
WALLINGFORD- MT. HOLLY
RS 0138 (8)
SHEET 13 OF 22

MAR 19 1993

STONE FILL TYPE II
 LT RT
 234+00 ~ 234+60 241107 ~ 241+75
 246+00 ~ 247+00
 UNCLASSIFIED CHANNEL EXCAVATION
 LT RT
 240+80 ~ 241+06 234+00 ~ 235+00
 239+00 ~ 241+00

EROSION MATTING
 RT
 246+40 ~ 247+75
 STONE FILL TYPE II
 LT RT
 240+80 ~ 241+06 234+00 ~ 235+00
 239+00 ~ 241+00

SPECIAL DITCH (COMMON EXCAVATION)
 RT
 241+07 ~ 241+75



DATUM
 VERTICAL NGVD 1929
 HORIZONTAL N/A

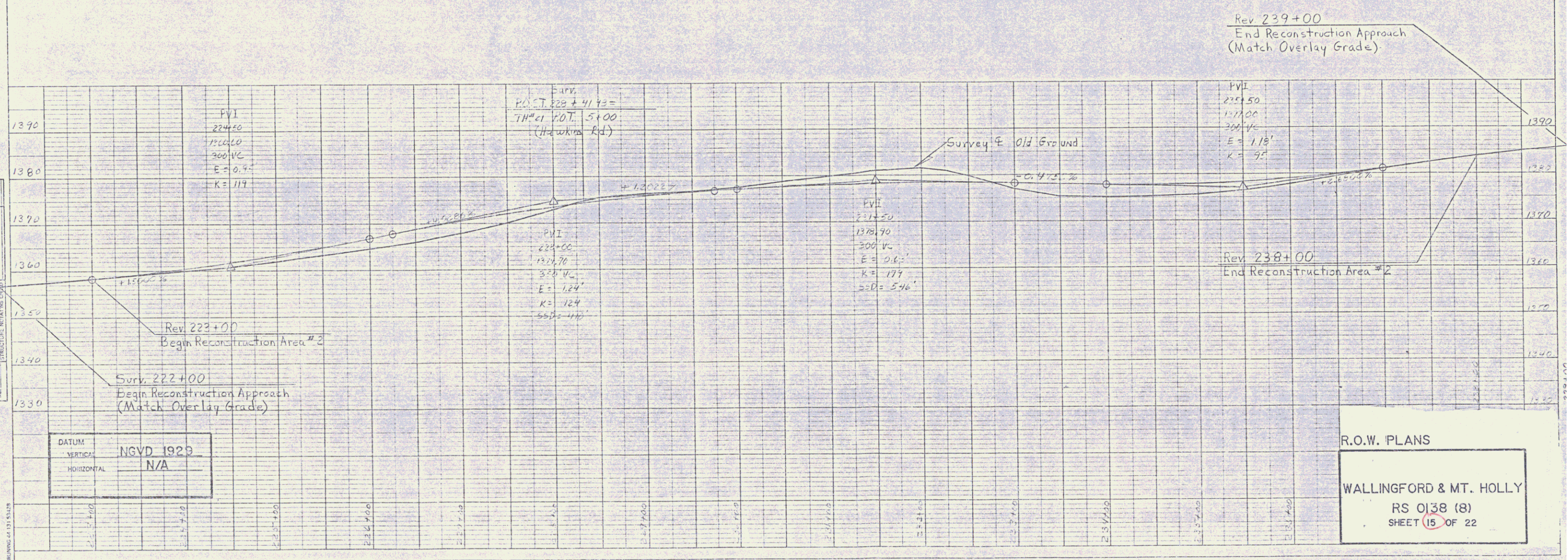
0 50 100
 SCALE IN FEET

R.O.W. PLANS
 STA 234+00 - STA 248+00
 WALLINGFORD- MT. HOLLY
 RS 0138 (8)
 SHEET 14 OF 22

MAR 19 1993

PROJECT: WALLINGFORD & MT. HOLLY
 ALTERNATIVE: 0138 (8)
 SHEET: 15 OF 22
 DATE: 03/15/93
 DRAWN BY: [blank]
 CHECKED BY: [blank]

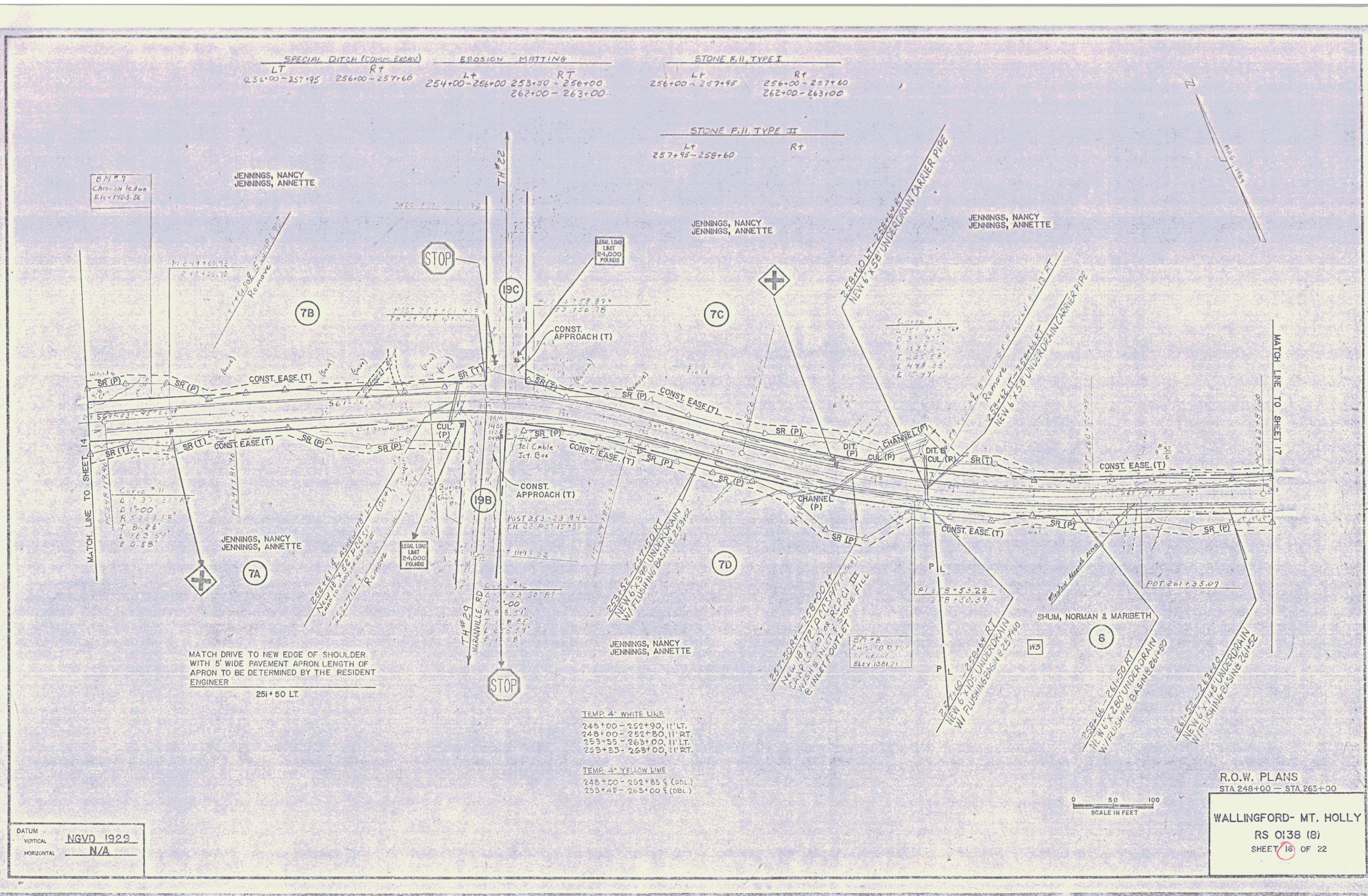
DATUM: NGVD 1929
 VERTICAL: N/A
 HORIZONTAL: N/A



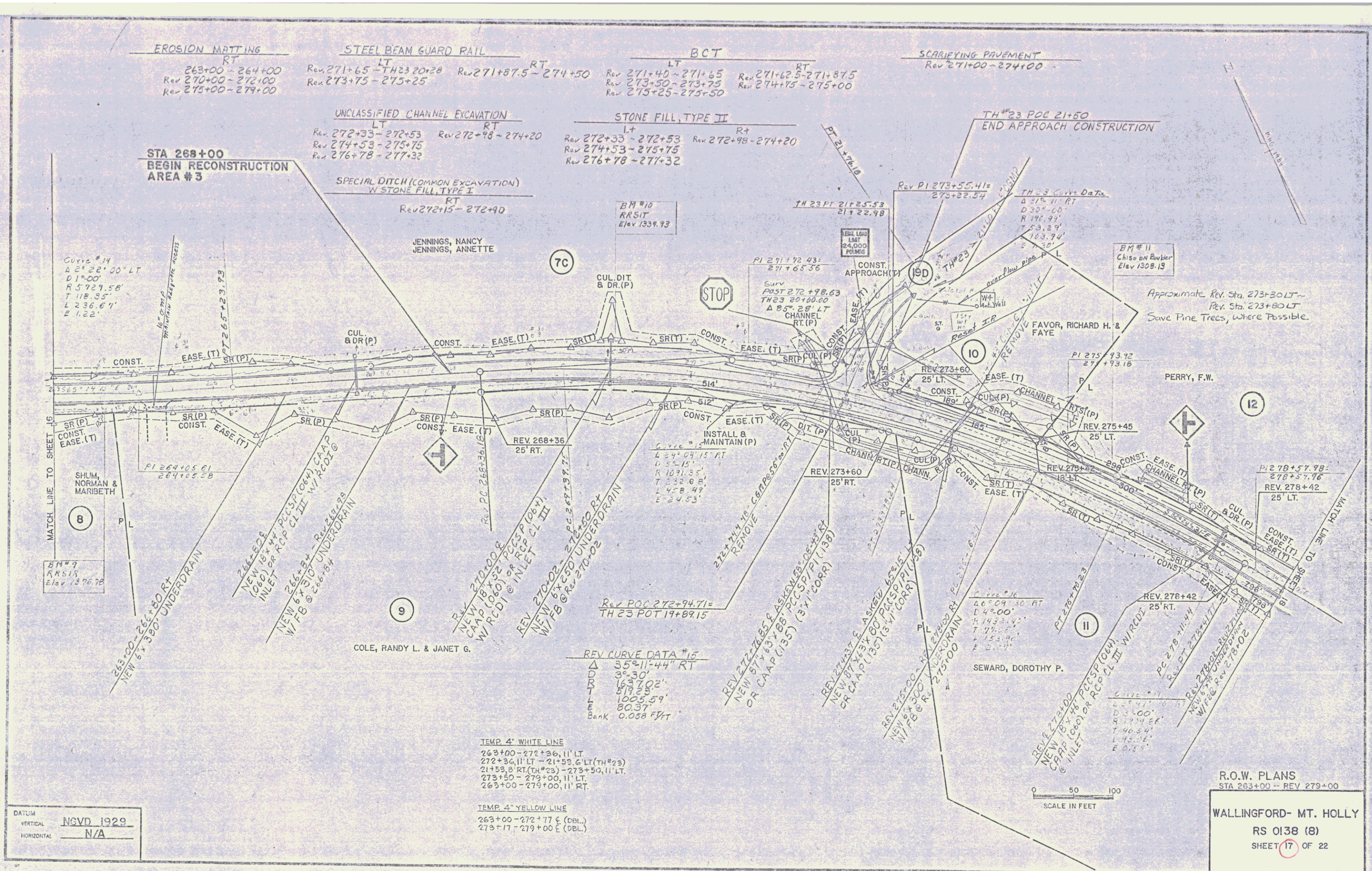
R.O.W. PLANS
 WALLINGFORD & MT. HOLLY
 RS 0138 (8)
 SHEET 15 OF 22

PLATE 1 SINGLE PLAN - PROFILE
 CHARLES BRUNING CO.

MAR 19 1993 15



MAR 19 1993



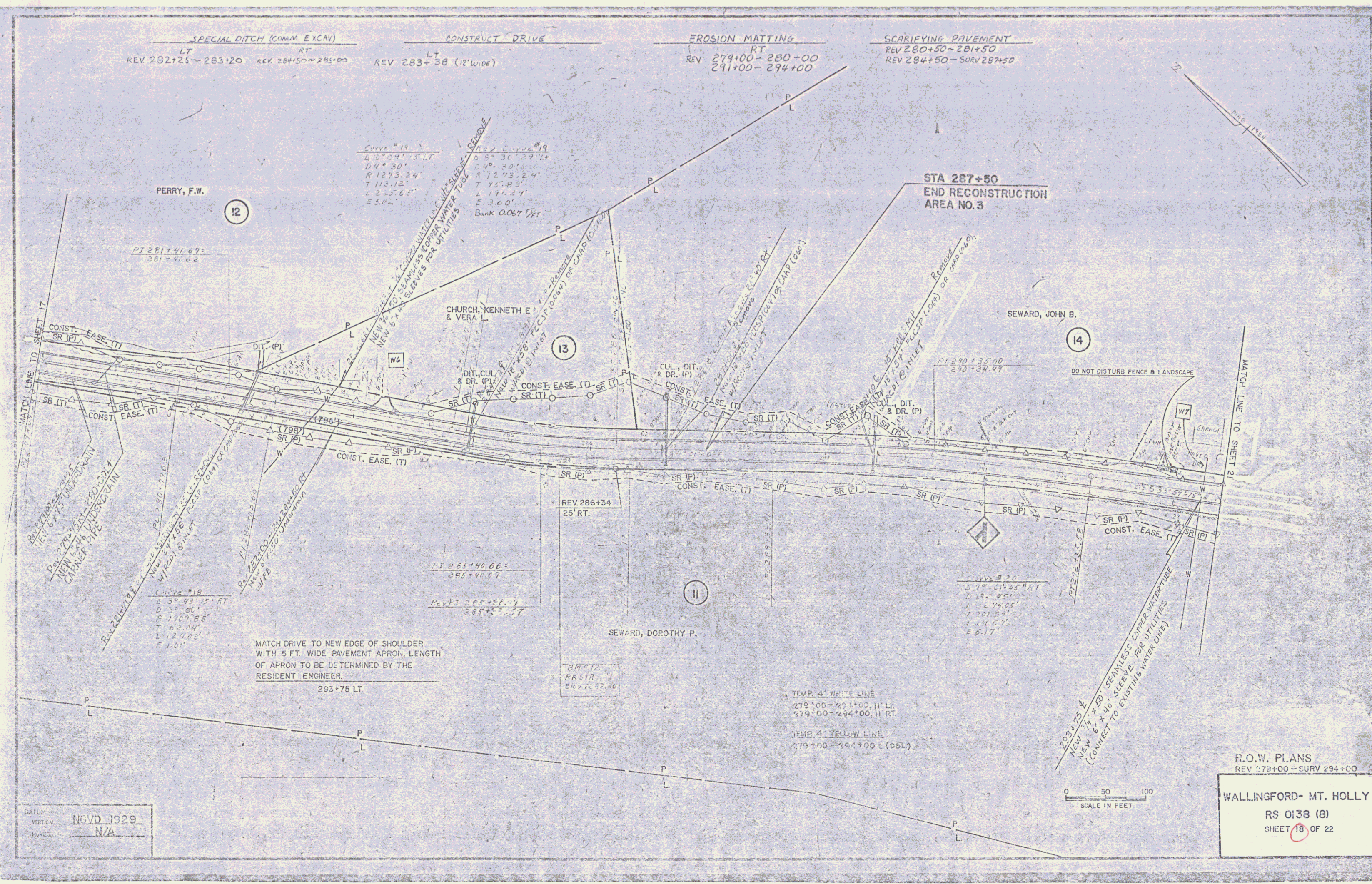
DATUM
VERTICAL NGVD 1929
HORIZONTAL N/A

TEMP. 4" WHITE LINE
263+00-272+36, 11' LT.
272+36, 11' LT - 21+53, 6' LT (TH#23)
21+53, 6' RT (TH#23) - 273+50, 11' LT.
273+50 - 279+00, 11' LT.
263+00 - 279+00, 11' RT.

TEMP. 4" YELLOW LINE
263+00-272+77 1/2 (DBL.)
273+17 - 279+00 1/2 (DBL.)

R.O.W. PLANS
STA 263+00 - REV 279+00
WALLINGFORD- MT. HOLLY
RS 0138 (8)
SHEET 17 OF 22

MAR 19 1993

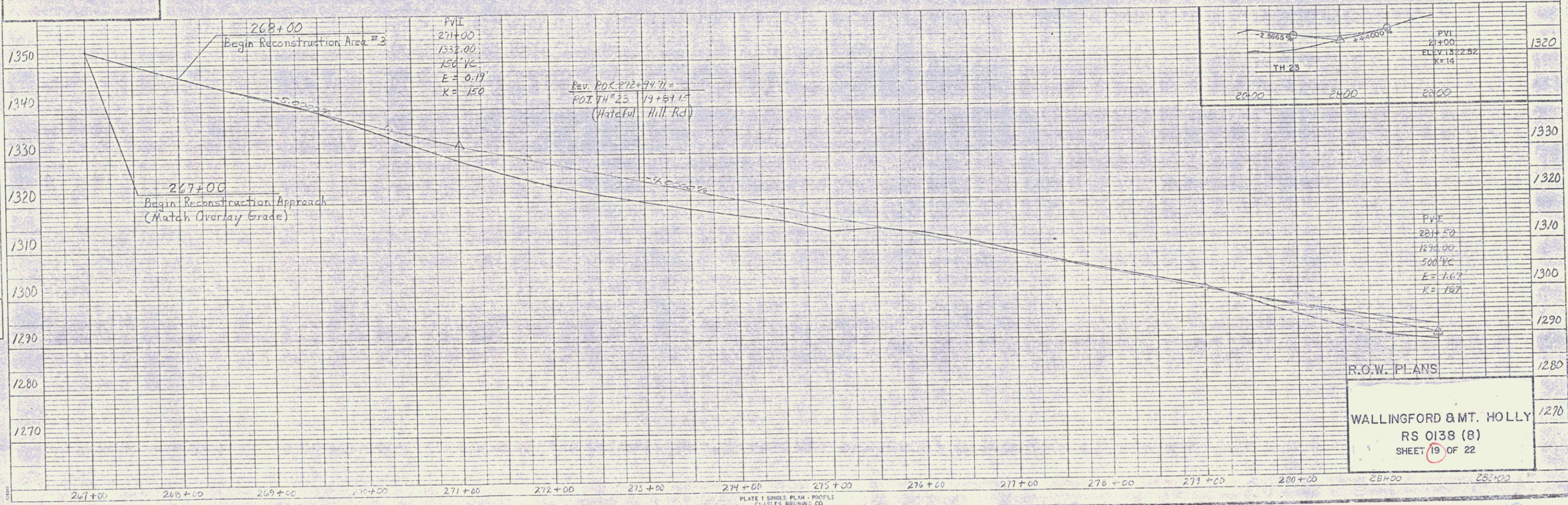


MAR 19 1993

PLAN	DATE
DESIGNED	
CHECKED	
APPROVED	
DATE	

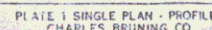
DATUM
VERTICAL NGVD 1929
HORIZONTAL N/A

PROFILE	DATE
DESIGNED	
CHECKED	
APPROVED	
DATE	

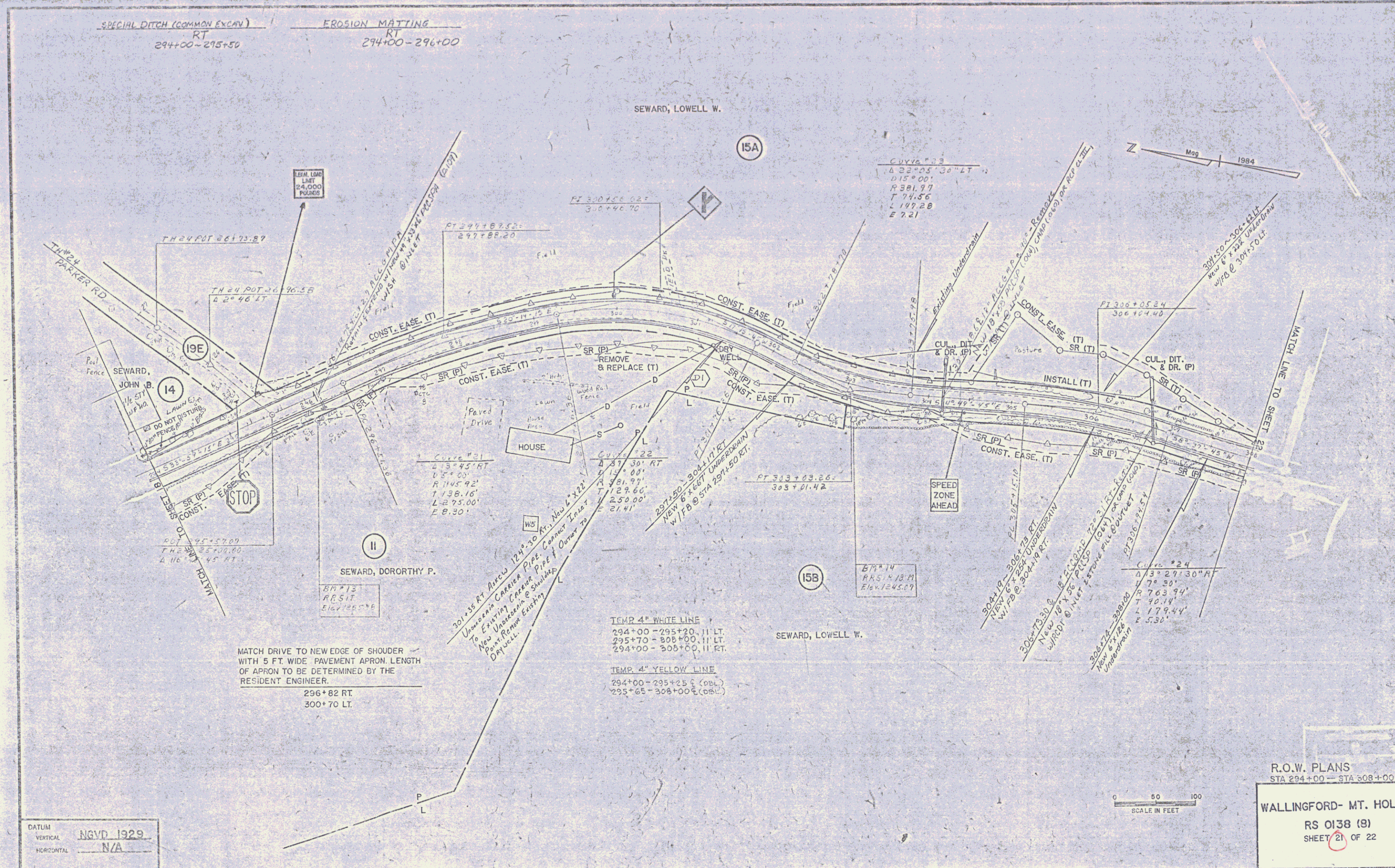


MAR 19 1993

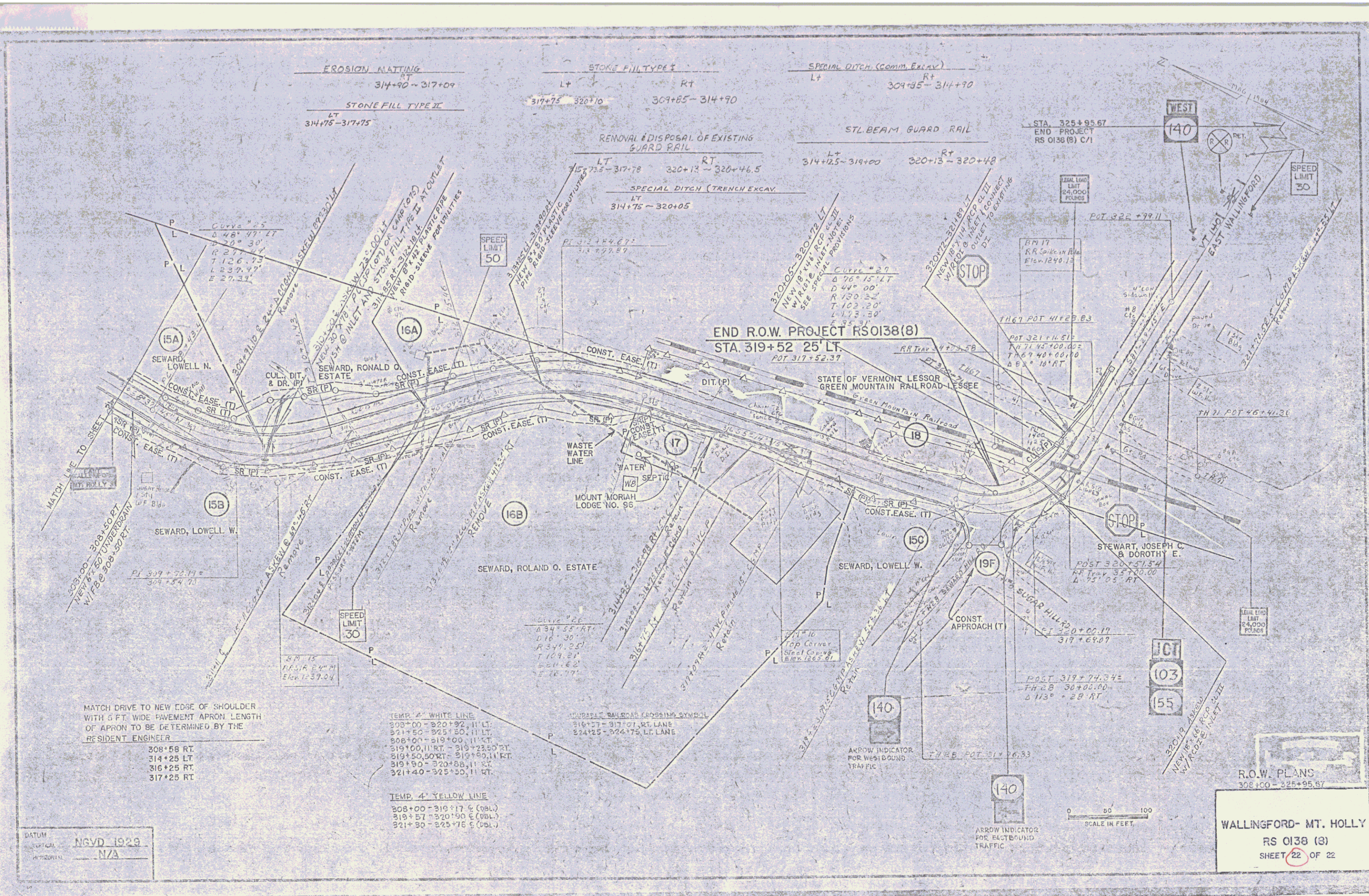
PROFILE	SUPPLIER	DATE
NOTE BOOK	PARTS	
	GRADES CHECKED	
	BY M. J. MOORE	



MAR 19 1993



MAR 19 1993



MAR 19 1993