STATE OF VERMONT
DEPARTMENT OF HIGHWAYS

PROPOSED IMPROVEMENT

INTERSTATE PROJECT

TOWNS OF BOLTON & RICHMOND

COUNTY OF CHITTENDEN
MONTPELIER — BURLINGTON ROAD
Interstate 89 CONTRACT NO. 2
ROW PROJECT I 89-2(8)

Pin # 99R782

Beginning at a point 0.921 miles southeasterly of the Bolton-Richmond Town Line and extending northwesterly 2.913 miles

Length of Roadway	15001.60 Feet	= 2.841 Miles
Length of Bridge	381.50 Feet	= 0.072 Miles
Length of Project	15383.10 Feet	= 2.913 Miles

PROJECT NAME & NUMBER	TYPE	PAVT. AREA
BOLTON-RICHMOND I 89-2(8)	C-2 BIT. CONC	82,042 S.Y.

RECORD PLANS

MATERIALS

SUBBASE OF GRAVEL — VARIN PIT & MURRAY PIT — BOLTON, VT.
SUBBASE OF GRAND — VARIN PIT. — RICHMOND, VT.
SUBBASE OF CRUSHED ROCK & CRUSHED STONE — HOULIERS — GOODRICH PIT & CHALOUX PIT — WILLISTON, VT.
CRUSHED GRAVEL PLANT MIXED BASE COURSE & BITUMINOUS CONCRETE — L.M. PIKE & SON INC. (PLANT) — WILLISTON, VT.
TAR EMULSION — BORDEN CHEMICAL CO. — NEW YORK, N.Y.
CUTBACK ASPHALT & REFINED TAR — HUMBLE OIL CO. — EVERETT, MASS.
CONCRETE CLASS "B", PREC. R.C. CURB D.I., CABLE & STEEL BEAM GUARD RAIL, STEEL GUIDE & MARKER POSTS, PROPERTY LINE FENCE W/STEEL POSTS, DELINEATORS & REINF. CONC. PIPE — S.T. GRISWOLD & CO., INC. — ESSEX JUNCTION, VT.

STRUCTURAL STEEL & BRIDGE RAILING — VERMONT STRUCTURAL STEEL CORP. — BURLINGTON, VT.
REINFORCING STEEL — REPUBLIC STEEL CORP. — BUFFALO, N.Y.
BRIDGE PAINT — DEROSTO-MASTER BRONZE — POWDER CO. — CHICAGO HEIGHTS, ILL.
JOINT SEALER-HOT POURED ELASTIC TYPE — TOCH BROTHERS, INC. — PATTERSON, N.J.
ASPH. CTD. CORR. GALV. METAL PIPE — SYRO STEEL CO. — GIRARD, O. — SYRACUSE TANK & MFG. CO. — SYRACUSE, N.Y.
CAST IRON COVERS FOR FLUSHING BASINS — E.L. LEBARON FOUNDRY CO. — BROCKTON, MASS.

CONTRACTOR — CARTIER CONSTRUCTION, INC. MOUNT ROYAL, P.Q., CANADA.
CHIEF RESIDENT ENGINEER — SHERMAN J. GAGE.
RESIDENT ENGINEER — ANGEL J. LAVIN.
INSPECTOR — R. GILMAN, E. HUDSON & V. DENSMORE.
RECORD PLANS — FREDRICK G. GILMAN

CONTRACT: DATED — SEPTEMBER 21, 1962.
STARTED — OCTOBER 29, 1962.
COMPLETED — NOVEMBER 13, 1964.
ACCEPTED — NOVEMBER 13, 1964.

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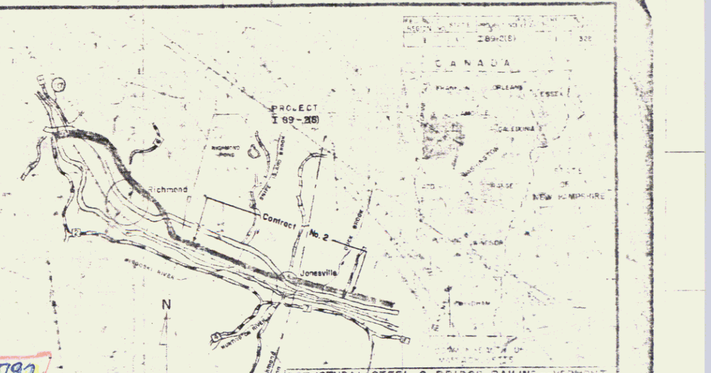
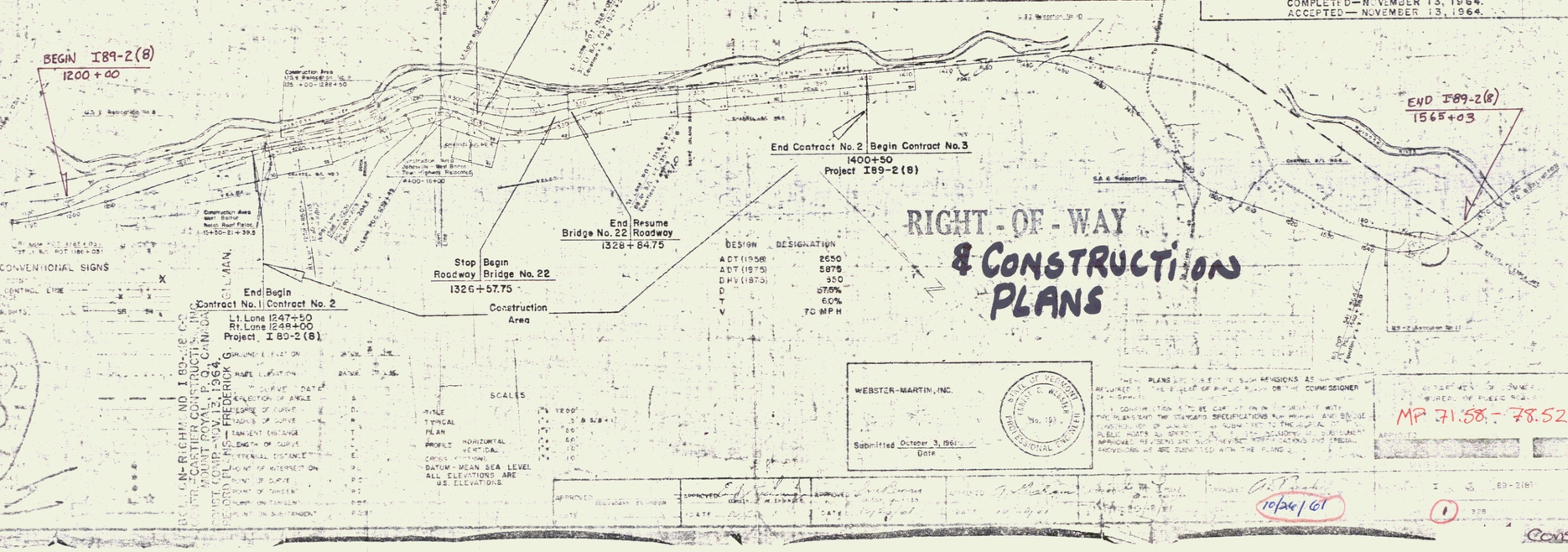




DESIGN	DESIGNATION
ADT (1958)	2650
ADT (1975)	5875
DHV (1975)	550
D	57.5%
T	6.0%
V	70 MPH

SCALES
TITLE
TYPICAL
PLAN
PROFILE HORIZONTAL 1" = 100'
VERTICAL 1" = 10'
CROSS SECTIONS 1" = 10'
DATUM - MEAN SEA LEVEL
ALL ELEVATIONS ARE U.S. ELEVATIONS.

WEBSTER-MARTIN, INC.
Submitted October 3, 1961
Date

STATE OF VERMONT — DAVID C. WEBSTER — No. 193 — PROFESSIONAL ENGINEER

MP 71.58 - 78.52

10/26/61

Const + ROW

Treated Timber Curb 25+21 ~ 26+50 Lt.

FOR SUMMARY OF LANDSCAPE MATERIAL SEE SHEET NO 6 OF 145

EXCAVATION & REMOVAL OF EXISTING PAVEMENT ITEM 101		
LOCA.	STA.	STA.
U.S. 2 — 8	16 + 50'	22+00

EXCAVATION & REMOVAL OF LANE TRANSITION ITEM 101 SEE SPECIAL PROVISION NO.			
LOCA.	STA.	STA.	POS.
RT. LANE	1187+50	1192+00	LT.
LT. LANE	1187+50	1192+00	RT.

GOD REMOVAL ITEM 101		
LOCA.	STA.	STA.
U.S. 2 — 8	19 + 50	22+50

THREE CABLE GUARD RAIL WITH STEEL POSTS ITEM 543			
LOCA.	STA.	STA.	POS.
Lt Lane	1181+93	1198+86	Lt
RT. LANE	1200+00	1204+24	RT.
LT. LANE	1200+00	1203+88	LT.
U.S. 2 — 8	24+75	26+44	LT.
U.S. 2 — 8	24+75	26+44	RT.

1198+86

Rt. Lane 1193+00, 1201+25 Rt

REMOVAL & DISPOSAL OF PRESENT GUARD RAIL ITEM 510			
LOCA.	STA.	STA.	POS.
LT. LANE	1200+00	1201+88	LT.
LT. LANE	1200+00	1202+00	LT.
U.S. 2 — 8	25+25	26+44	RT.

PROPERTY LINE FENCE ITEM 583 — B (MOD) W/STEEL POSTS			
LOCA.	STA.	STA.	POS.
LT. LANE	1200+00	1203+88	LT.
RT. LANE	1200+00	1203+88	RT.

1199 1204+00

EXCAVATION & REMOVAL OF ROAD SURFACE ON ROADWAYS ITEM 146-A		
LOCA.	STA.	STA.
U.S. 2 — 8	22 + 00' RT	26+44 RT

25+00

PLANK GUARD RAIL WITH PRESERVATIVE TREATMENT ITEM 541.4 (BARRICADE)		
LOCA.	STA.	POS.
U.S. 2 — 8	24 + 65	RT.

EXCAVATION & REMOVAL OF TEMPORARY APPROACH ITEM 101 SEE SPECIAL PROVISION NO			
LOCA.	STA.	STA.	POS.
LT. LANE	1191+00	1202+50	LT.

GATE FOR PROPERTY LINE FENCE, ITEM 583-C		
LOCA.	STA.	POS.
RT. LANE	1201+75	RT.

BITUMINOUS CONCRETE CURB ITEM 555			
LOCA.	STA.	STA.	POS.
LT. LANE	1191+00	1204+00	LT.
RT. LANE	1191+99	1201+74	RT.

CONTROL OF ACCESS IS COMPLETE ON THIS SHEET EXCEPT AT STA. 1201+75 RT. LANE, RT. ACCESS IS PROVIDED AT THIS POINT TO ALLOW FOR EMERGENCY REPAIRS TO ELECTRIC POWER TRUNK LINES.

INDICATES PROPERTY OWNER PLOT NUMBER.

U.S. 2 P.O.T. 15 + 00.0

17 + 00
CONSTRUCT SATISFACTORY APPROACH | BEGIN U.S. 2 RELOCATION NO. 8

STONE FILL FOR SLOPE PROTECTION, ITEM 522			
LOCA.	STA.	STA.	POS.
RT. LANE	1200+00	1202+00	RT.

1201+50

PARCEL 1A,B
GRANTOR: CHESTER A & EVON M. CHAMPNEY
STATIONS: 16+00 — 32+17 US 2 REL 8
TAKING: 4.0 A±
REMAINDER:
RIGHTS:
DRAINAGE DITCH STA 22+00 RT
TITLE TAKEN WDOE
RECORDED

CONSTRUCT DRIVE (ACCESS TO POWER TRUNK LINES)		
LOCA.	STA.	POS.
RT. LANE	1201+75	RT.

GATE FOR PROPERTY LINE FENCE ITEM 583-C
N.B. LANE 1201+50 Rt.

CHORD DEFINITION
U.S. 2 — Reloc. No. 8
Δ 28° 05' Lt.
D 6°
R 955.37
T 238.9
L 468.1
E 8.4
BANK 15/16" PER FOOT

To Waterbury

House

APPROX. RELOC. RTE. W.T.B.T. NOT TO SCALE

PARCEL 1B
STATIONS 16+00 — 32+17 US 2 REL 8
TAKING: 3.8 A±

N 55° 10' 59" W

U.S. 2

Temp. Appr. P.T. 7+68.4

N 83° 16' 29" W

To Richmond

23+00 — 26+50
SPECIAL DITCH

U.S. 2 P.O.S.T. 23 + 70.4

U.S. 2 P.I. 25 + 05.4± 24 + 95.7±

CHORD DEFINITION
Rt. Lane
Δ 10° 30' Lt.
D 1°
R 5729.65
T 526.5
L 1050.0
E 24.1
BANK 5/16" PER FOOT

CHORD DEFINITION
Lt. Lane
Δ 17° 30' Lt.
D 1°
R 5729.65
T 881.9
L 1750.0
E 67.9
BANK 5/16" PER FOOT

CHORD DEFINITION
Temp Approach
Δ 8° Lt.
D 7°
R 819.0
T 57.3
L 114.3
E 2.00
BANK 5/16" PER FT.

CHORD DEFINITION
Temp Approach
Δ 20° Lt.
D 2°
R 286.5
T 142.8
L 265.0
E 6.6
BANK 5/16" PER FOOT

R.O.W. FENCE

MEADOW

Temp. Appr. PC. 0+00±
24 Lt. 1194 + 50

Temp. Appr. P.I. 1+14.3

Temp. Appr. PC. 5+03

Temp Appr. P.I. 0 + 57.3±
0 + 57.0

AREA TO BE PLANTED WITH SEEDLINGS

220 RED PINE(S)
220 NORWAY SPRUCE(S)
Temp. Appr. P.I. 6+46.2±
6+25.6

PROJ. MARKER Off 25.37'

N 53° 20' 39" W

N 70° 50' 39" W

Lt. Lane P.I. 1194 + 85.0±
1194 + 71.2±

B.M. 66
ELEV. 328.11

BRUSH

WOODS

CLEARING

N 63° 51' 09" W

PROJ. MARKER Off 25.37'

Rt. Lane P.I. 1192 + 88.0±
1192 + 83.0

R.O.W. FENCE

PASTURE

GATE

RILLING & BLASTING OF SOLID ROCK SUB GRADE ITEM 114 (MOD)			
LOCA.	STA.	STA.	POS.
RT. LANE	1202+50	1204+00	

DRILLING & BLASTING OF SOLID ROCK SUBGRADE (MOD)
Rt Lane 1202+85 ~ 1204+00 Lt. Lane

VELCO Power Line
GMP Power Line

END PROJECT I 89-2(7) | BEGIN PROJECT I 89-2(8)
END CONTRACT NO. 3 | BEGIN CONTRACT NO. 1
1200 + 00

CONTRACT NO. 1

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
INTERSTATE PROJECT in the towns of
BOLTON — RICHMOND
PLAN
LT. LANE STA. 1188+00 TO 1203+85
RT. LANE STA. 1188+00 TO 1204+00
WEBSTER-MARTIN, INC.
CONSULTING ENGINEERS
SO. BURLINGTON, VT.

SURVEYED BY	CHECKED BY	SCALE
DRAWN BY	REVIEWED BY	DATE
PROJECT NO. I 89-2 (8)	SHEET 15	

Const + Rec'd

2

BITUMINOUS CONCRETE Curb
Rt. Lane 1217+42 — 1220+08 Rt.
Lt. Lane 1204+00 — 1205+09 Lt.
Lt. Lane 1217+72 — 1220+01 Rt.

Treated Timber Curb
26+30 — 28+55 Lt.
36+95 — 43+48 Lt.

CVR ROW
C.V.R.R. & W.T.&T. TEMPORARY COMMUNICATION LINES
APPROX. RELOC. RTE. W.T.&T. — NOT TO SCALE
PARCEL 2A
STATIONS 1210+50 – 1278+87 EB
TAKING 11.7A±
U.S. - 2
N 50°46'34" W
Rte. 2 Revised Curve
Δ 32°30'39" Rt.
R 818.51'
D 7°00'
T 239.43
L 464.38
E 34.1
LT. LANE
P.O.S.T. 1210+84.4
B.M. 68
ELEV. 422.37
B.M. 67
ELEV. 339.20
B.M. 69
ELEV 415.27
PARCEL 3
GRANTOR: HORMIDUS A. & EMMA H. VARIN
STATIONS: 1214+80 – 1218+85 EB
TAKING: 0.6A±
REMAINDER RIGHTS
TITLE TAKEN WDOE 6/30/62
RECORDED BOLTON BK 21 PG 452
7/14/62
W.T. & T. Co.
STATE OF VERMONT
To Waterbury
To Richmond
N 70°50'39" W
N 63°51'09" W
N 63°23'29" W
RT. LANE
P.O.T. 1204+80.5
RT. LANE
P.O.T. 1211+77.4
P.O.T. 1209+66.5
P.O.T. 1216+00.73
B.M. 69 A
ELEV. 466.35
B.M. 70
ELEV. 352.28
Rte. 2 Revised Curve
Δ 12°36'29" Lt.
R 1909.86
D 3°00'
T 213.33
L 420.28
E 11.6X
PARCEL 4A
STATIONS 1218+70 – 1220+00 EB
TAKING 2760 SQ. FT.±
Surv. P.I. 40+32.0
40+27.3
Δ 17°26'
Rev. US 2
P.I. 41+02.1
41+00.95
Rev. US 2
P.I. 31+70.8
31+57.17
Rev. P.T. US 2 33+92.5
Rev. P.C. US 2 38+
Surv. P.O.S.T. 38+
Rev. P.T. US 2 38+
BRUSH
WOODS
PASTURE
SCATTERED BRUSH
Scattered Boulders
Gravel Parking Area
Guide Posts
1:2 SLOPE
NOT Fd
Fd MON

CONSTRUCT GRAVEL PARKING AREA
U.S. 2, Reloc. #8
34+50 – 37+00 Lt.

PLANK GUARD RAIL w/ PRESERVATIVE TREATMENT, (BARRICADE) U.S. 2
30+50 RT.

THREE CABLE GUARD RAIL w/ STEEL POSTS, ITEM 543 - U.S. 2 RELOC. 8
26+44 – 30+50 Rt. 31173
26+44 – 43+27 Lt. 31169
37+00 – 43+48 Lt.
Turnout 33+95 – 36+69

STONE FILL FOR SLOPE PROTECTION, ITEM 522
U.S. 2 RELOC. #8 28+20 – 30+50 RT.

EXCAVATION & REMOVAL OF EXISTING PAVEMENT, ITEM 101
US #2 RELOC. #8
30+50 – 33+50

EXCAVATION & REMOVAL OF ROAD SURFACE ON ROADWAYS, ITEM 118-A
U.S. 2 RELOC. #8
26+44 – 30+50 Rt.

THREE CABLE GUARD RAIL with STEEL POSTS, ITEM 543
NB 1206+61.75 – 1209+17 Lt. #8
*NB 1217+25.03 – 1220+00 Lt.
NB 1218+46.03 – 1220+00 Rt.
SB 1203+88.49 – 1208+32 Lt. 78
SB 1203+73.49 – 1208+85 Rt.
SB 1214+79.49 – 1220+00 Lt.
SB 1214+79.49 – 1220+00 Rt.
*NB 1203+55 – 1203+70 Rt. 34 & 188

PROPERTY LINE FENCE
ITEM 583-B MOD.
~~NB 1210+50-1213+50 Rt~~
SB 1203+58-1212+75 Lt.
SB 1214+25-1220+00 Lt.
NB 1218+09-1220+00 Rt.
1204+00

REMOVAL & DISPOSAL OF PRESENT GUARD RAIL
U.S. Rte. 2 RELOC. #8
26+55 – 29+55 Rt.
29+95 – 34+97 Rt.-Lt.
41+63 – 43+24 Rt.-Lt.
41+65 – 42+82 Rt.

DRILLING & BLASTING OF SOLID ROCK SUBGRADE
ITEM J14 (MOD.)
N.B. 1204+00 – 1207+90
N.B. 1213+00 – 1217+40
S.B. 1212+00 – 1216+30
U.S. 2 Reloc. #8 31+00 – 33+30
35+90 – 36+80

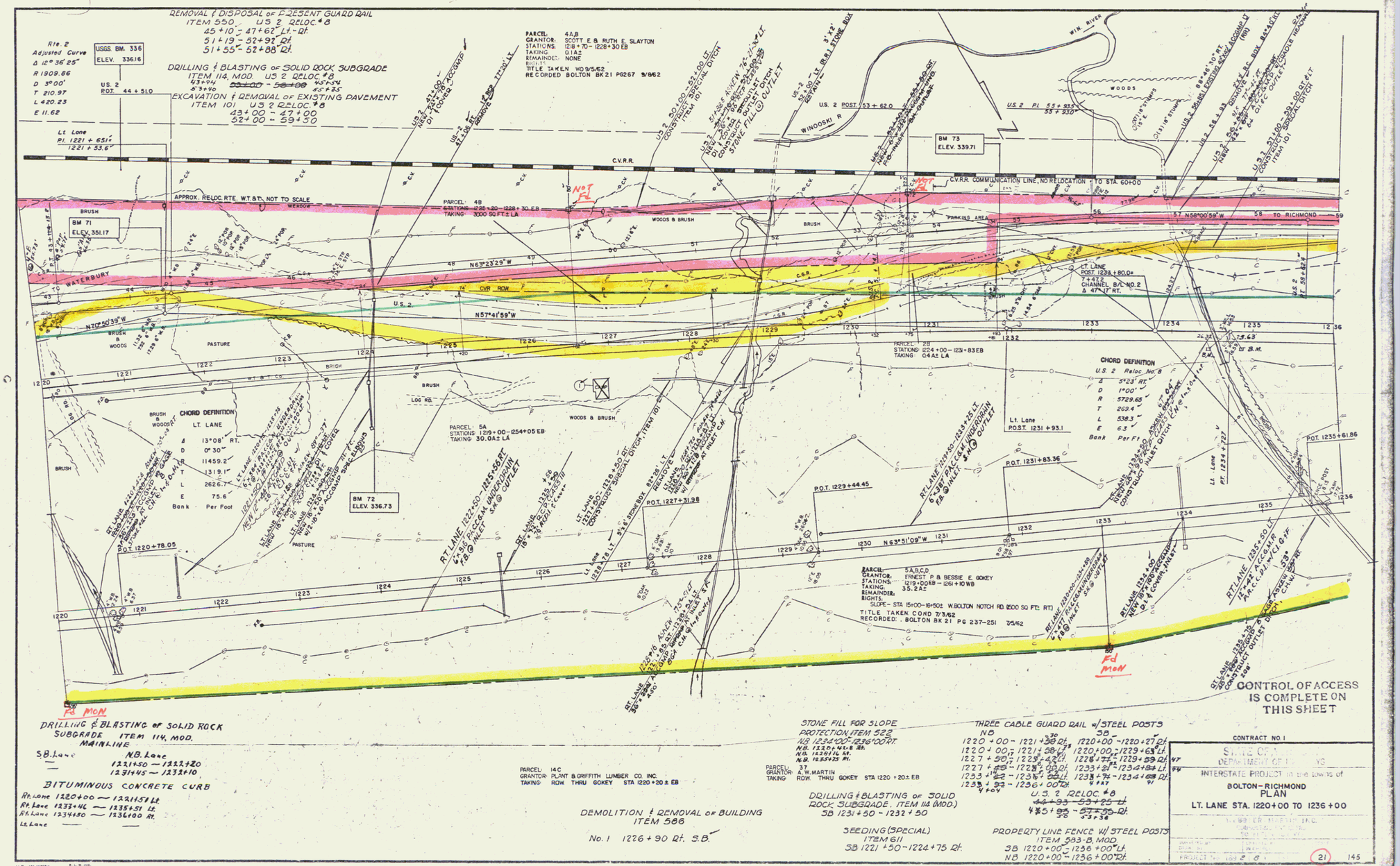
DRILLING & BLASTING OF SOLID ROCK
ITEM 113
SB 1215+50 – 1216+75

CONTROL OF ACCESS IS COMPLETE ON THIS SHEET

CONTRACT NO. I
STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
INTERSTATE PROJECT in the towns of
BOLTON – RICHMOND
PLAN
LT. LANE STA. 1203+85 TO 1220+00
RT. LANE STA. 1204+00 TO 1220+00
WEBSTER-MARTIN INC.
CONSULTING ENGINEERS
MONTPELIER, VT.
DRAWN BY
CHECKED BY
CHECKED BY
PROJECT NO. I-89-2(15)
18
145

END FENCE
BEGIN FENCE

Sheet 3 Const + Bond
Fd MON
3



Sheet 4 Const
+
4 R.O.W

U.S. - 2 RELOC. NO. 8
P.O.T. 59 + 35.4

END MAINT. AGREE. AREA NO. 1
T.H. #4 21+39 ℄

W. BOLTON NOTCH RD. POT. 21 + 39.5±
EDGE of EXISTING U.S.-2 PAVEMENT.

C.V.R.R.

N 58°00'59" W
To Waterbury

To Richmond

U.S.-2

(W.T.B.T. NO RELOCATION, CHANGE IN PLACE, IF, AND, AS, REQUIRED BY THE ENGR.)

W.T.B.T. Co.

CVR ROW

APPROX. RELOC. RTE. W.T.B.T.
NOT TO SCALE

59+00
End U.S.2 Relocation #8
Construct Satisfactory Approach

B.M. 74
ELEV. 330.59

B.M. 75
ELEV. 326.78

LT. LANE
POT. 1251 + 50.0±
West Bolton Notch Rd.
POT. 20 + 00.0

END FENCE
BEGIN FENCE

N 57°41'59" W

N 63°51'09" W

PARCEL.
GRANTOR.
STATIONS.
TAKING.
REMAINDER.
RIGHTS.
TITLE TAKES
RECORDED

DOUGLAS & JANICE E. GOKEY
1239 + 38 – 1241 + 88 EB
2.0 Ac. LA
NONE
COND 7/3/62
BOLTON BK 21 PG 237-251 7/5/62

MEADOW

Revised Curve
Δ 11°30' Rt.
D 0°45'
R 7633.49
T 774.30
L 1543.33
E 39.41

West Bolton Notch Rd.
POT. 18 + 02
Δ 11°30' LT.
D 12°00'
R 484.34
T 48.1
L 95.8
E 2.4
P.C. 17 + 08.5

West Bolton Notch Rd.
P.O.T. 17+54.4
T.T. 53.9

Relinquished To Town of Bolton

PARCEL 5B
STATIONS 15+00-18+30 SL SA 4
TAKING 0.2 Ac ±

To W. Bolton

BRUSH
WOODS

APPROX. RELOC. RTE. W.T.B.T. NOT TO SCALE

END RELINQUISHMENT NO. I
BEGIN MAINT. AGREE. AREA NO. 1
T.H. #4 17+90 ℄ (349')

END CONTRACT #1
SB. 1247+50
NB 1248+00

BEGIN CONTRACT #2

BEGIN RELINQUISHMENT NO. I
T.H. #4 15+00 27' LT. (326')

West Bolton Notch Rd.
POI 14 + 63.9

CONTROL OF ACCESS IS COMPLETE ON THIS SHEET

1½ S.F. House

Mill House

Barn

Shed

BRUSH

B.M. 74-A
ELEV. 340.04

SPRING

BITUMINOUS CONCRETE CURB
Rt. Lane 1236+00 ~ 1248+00 Rt.
Lt. Lane 1244+94 ~ 1247+50 Lt.

DEMOLITION & REMOVAL OF BUILDING ITEM 586
S.B. Lane Sta. 1239+65 Lt.

CONSTRUCT DRIVE
1239 + 00 – 1248 + 00 Rt.

THREE CABLE GUARD RAIL w/STEEL POSTS ITEM 543
SB 1245+48 – 1247+50 Lt.
~~NB 1236+00 – 1243+60 Lt.~~
NB 1236+00 – 1248+00 Rt.

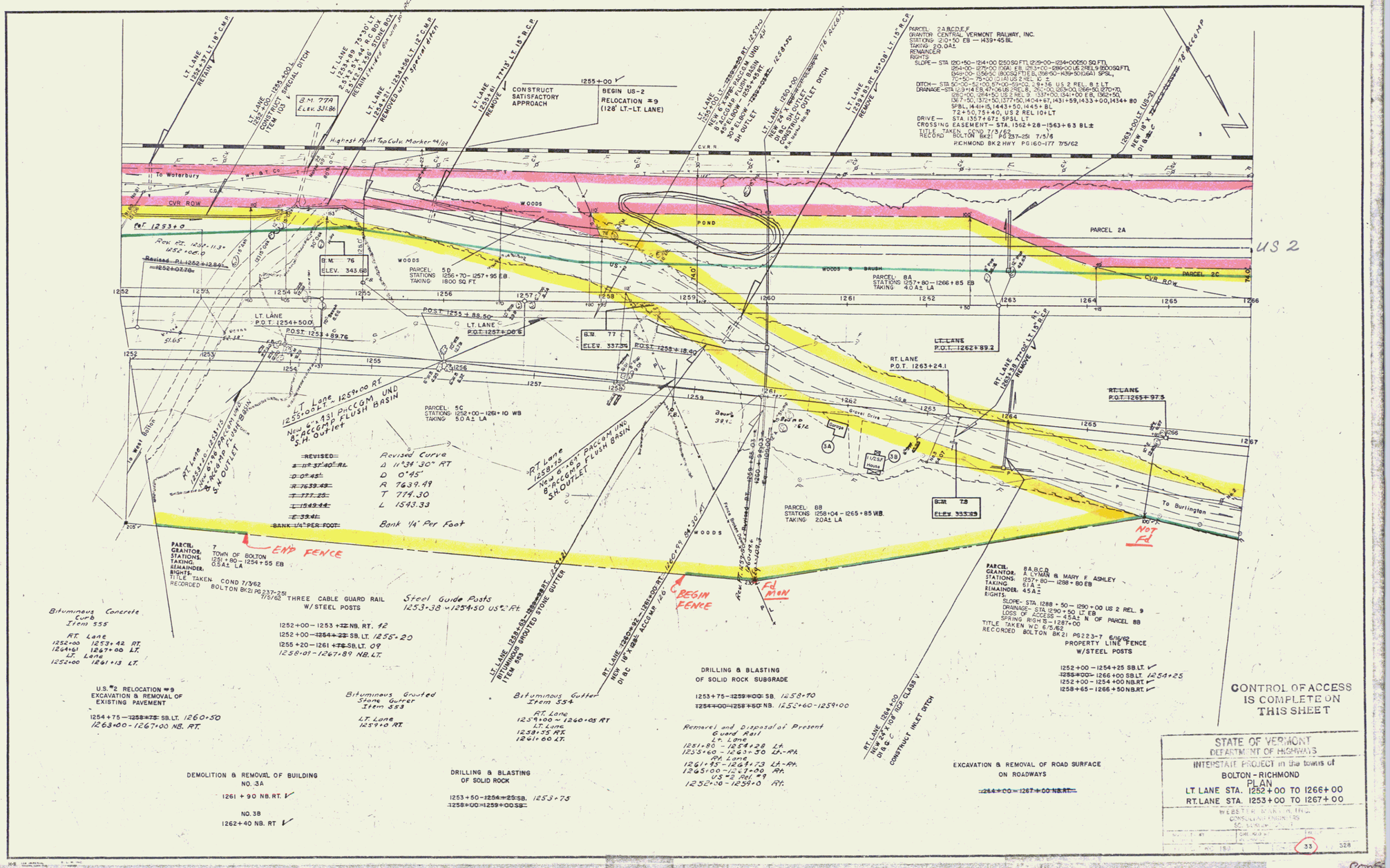
SOD REMOVAL, ITEM 101
SB. 1236+00 – 1239+50

STONE FILL FOR SLOPE PROTECTION ITEM 522
NB 1236+00 – 1236+50 Rt.

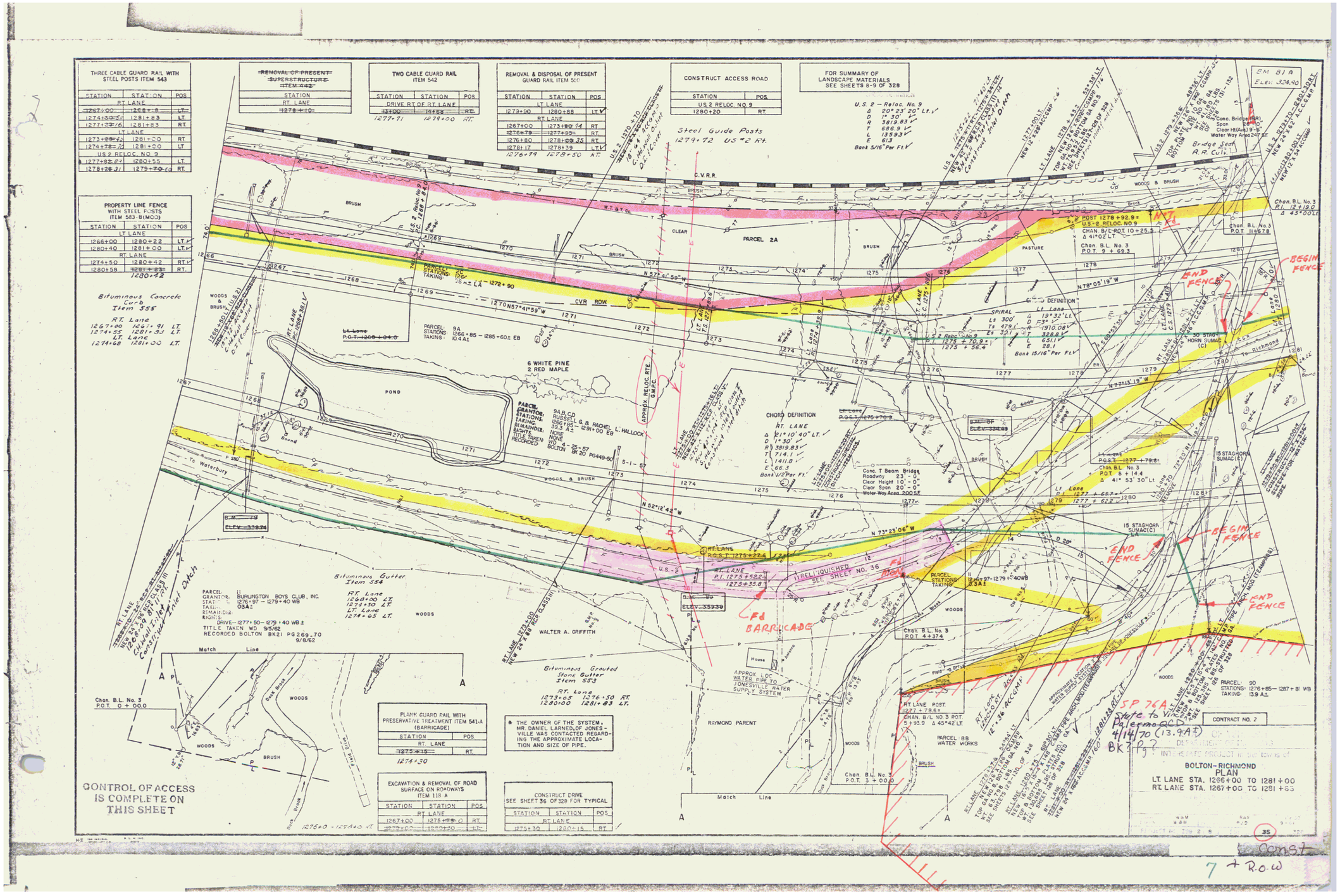
PROPERTY LINE FENCE w/STEEL POSTS ITEM 583-8 (MOD.)
SB 1236+00 – 1247+50 Lt.
NB 1236+00 – 1248+00 Rt.

CONTRACT NO. I
STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
INTERSTATE PROJECT in the towns of
BOLTON – RICHMOND
PLAN
LT. LANE STA. 1236+00 TO 1252+00
RT. LANE STA. 1236+00 TO 1253+00
WEBSTER NORTON INC.
CONSULTING ENGINEERS
S. B. Norton
Scale 1" = 50'
Checked by
Drawn by
Date
Project No. 189 2 1 0
Sheet 24 145

Const
+
R.O.W 5


US 2
CONSTRUCT SATISFACTORY APPROACH
1255+00
BEGIN US-2
RELOCATION #9
(128' LT.-LT. LANE)
PARCEL 2A,B,C,D,E,F
GRANTOR: CENTRAL VERMONT RAILWAY, INC.
STATIONS: 1210+50 EB — 1439+45 BL
TAKING: 20.0A±
REMAINDER
RIGHTS
SLOPE— STA 1210+50—1214+00 1250 SQ FT, 1229+00—1234+00 250 SQ FT,
1254+00—1275+00 (10A) EB, 1283+00—1289+00 US 2 REL. 9 1500 SQ FT,
1349+00—1356+50 (800 SQ FT) EB, 1398+50—1439+50 (6A) SPSL,
70+50—75+00 (0.1A) US 2 REL. 10 ±
DITCH— STA 50+00—52+00, 57+00—59+00, 1 9+16 US 2 REL. 8 ± LT
DRAINAGE—STA 1239+14 EB, 47+06 US 2 REL. 8, 265+00, 1269+00, 1266+50, 1270+10,
1276+00, 1284+50 US 2 REL. 9 1337+00, 1341+00 EB, 1362+50,
1367+50, 1372+50, 1377+50, 1404+67, 1431+59, 1433+00, 1434+80
SPBL, 1441+15, 1443+50, 1445+BL
72+50, 75+40, US 2 REL 10+LT
DRIVE— STA 1357+67± SPSL LT
CROSSING EASEMENT— STA. 1362+28—1363+63 BL±
TITLE TAKEN COND 7/3/62
RECORD BOLTON BK21 PG 237-251 7/5/62
RICHMOND BK2 HWY PG 160-177 7/5/62
PARCEL 2A
PARCEL 2C
CVR ROW
WOODS
POND
WOODS & BRUSH
PARCEL 5D
STATIONS 1256+70—1257+95 EB
TAKING 1800 SQ FT
PARCEL 8A
STATIONS 1257+80—1266+85 EB
TAKING 4.0 A± LA
PARCEL 5C
STATIONS 1252+00—1261+10 WB
TAKING 5.0 A± LA
PARCEL 8B
STATIONS 1258+04—1265+85 WB.
TAKING 2.0A± LA
PARCEL 7
GRANTOR: TOWN OF BOLTON
STATIONS: 1251+80—1254+55 EB
TAKING: 0.5A± LA
REMAINDER.
RIGHTS.
TITLE TAKEN COND 7/3/62
RECORDED BOLTON BK21 PG237-251 7/5/62
PARCEL 8A,B,C,D
GRANTOR: A. LYMAN & MARY F. ASHLEY
STATIONS: 1257+80— 1288+80 EB
TAKING: 6.1A ±
REMAINDER. 4.5A ±
RIGHTS:
SLOPE— STA. 1288+50—1290+00 US 2 REL. 9
DRAINAGE— STA. 1290+50 LT. EB
LOSS OF ACCESS—4.5A± N. OF PARCEL 8B
SPRING RIGHTS—1287+00
TITLE TAKEN WC 6/5/62
RECORDED BOLTON BK21 PG223-7 6/16/62
PROPERTY LINE FENCE W/STEEL POSTS
1252+00—1254+25 SB.LT. 1254+25
1252+00—1254+00 NB.RT.
1258+65—1266+50 NB.RT.
END FENCE
BEGIN FENCE
Fd MON
NOT Fd
To Waterbury
To Burlington
Highest Point Top Culv. Marker 94/84
Revised Curve
Δ 11°34'30" RT
D 0°45'
R 7639.49
T 774.30
L 1543.33
Bank 1/4" Per Foot
THREE CABLE GUARD RAIL W/STEEL POSTS
1252+00—1253 NB. RT. 12
1252+00—1254 SB. LT. 1255+20
1255+20—1261 NB. LT. 09
1258+01—1267+89 NB. LT.
Steel Guide Posts
1253+38 to 1254+50 US 2 Rt.
Bituminous Concrete Curb Item 555
RT. Lane 1252+00 1253+42 RT.
1264+61 1267+00 LT.
LT. Lane 1252+00 1261+13 LT.
U.S. #2 RELOCATION #9
EXCAVATION & REMOVAL OF EXISTING PAVEMENT
1254+75—1258 SB.LT. 1260+50
1263+00—1267+00 NB. RT.
Bituminous Grouted Stone Gutter Item 553
LT. Lane 1253+10 RT.
Bituminous Gutter Item 554
RT. Lane 1259+00—1260+05 RT
LT. Lane 1258+55 RT.
1261+60 LT.
DRILLING & BLASTING OF SOLID ROCK SUBGRADE
1253+75—1259 SB. 1258+70
1254+00—1258+50 NB. 1252+60—1259+00
Removal and Disposal of Present Guard Rail
LT. Lane
1251+80—1254+28 LT.
1253+60—1263+30 LT.-RT.
RT. Lane
1261+85—1264+73 LT.-RT.
1265+00—1267+00 RT.
US #2 Rel. #9
1252+30—1259+0 RT.
DEMOLITION & REMOVAL OF BUILDING
NO. 3A
1261+90 NB. RT.
NO. 3B
1262+40 NB. RT
DRILLING & BLASTING OF SOLID ROCK
1253+50—1259 SB. 1253+75
1258+00—1259+00 SB.
EXCAVATION & REMOVAL OF ROAD SURFACE ON ROADWAYS
1264+00—1267+00 NB.RT.
CONTROL OF ACCESS IS COMPLETE ON THIS SHEET
STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
INTERSTATE PROJECT in the towns of
BOLTON - RICHMOND
PLAN
LT. LANE STA. 1252+00 TO 1266+00
RT. LANE STA. 1253+00 TO 1267+00
WEBSTER BURNHAM INC.
CONSULTING ENGINEERS
33
528

6 ROW


THREE CABLE GUARD RAIL WITH STEEL POSTS ITEM 543
STATION STATION POS
RT. LANE
1274+50 1281+83 LT.
1277+23 1281+83 RT.
LT. LANE
1273+ 1281+20 RT
1274+ 1281+20 LT
US 2 RELOC. NO. 9
1277+82 1280+55 LT.
1278+28 1279+ RT.
PROPERTY LINE FENCE WITH STEEL POSTS ITEM 563-B(MOD)
STATION STATION POS
LT. LANE
1266+00 1280+22 LT
1280+40 1281+00 LT
RT. LANE
1274+50 1280+42 RT
1280+58 RT.
1280+42
Bituminous Concrete Curb Item 555
RT. Lane
1267+00 1281+91 LT.
1274+55 1281+93 LT.
LT. Lane
1274+68 1281+00 LT.
REMOVAL OF PRESENT SUPERSTRUCTURE ITEM 112
STATION
RT. LANE
1278+10
TWO CABLE GUARD RAIL ITEM 542
STATION STATION POS
DRIVE RT OF RT. LANE
RT.
1277+71 1279+00 RT.
REMOVAL & DISPOSAL OF PRESENT GUARD RAIL ITEM 560
STATION STATION POS
LT. LANE
1279+90 1280+88 LT
RT. LANE
1267+00 1273+ RT
1276+79 1277+35 RT.
1276+80 1278+ RT
1278+17 1278+39 LT
1276+79 1278+50 RT.
CONSTRUCT ACCESS ROAD
STATION POS.
US 2 RELOC. NO. 9
1280+20 RT
FOR SUMMARY OF LANDSCAPE MATERIALS SEE SHEETS 8-9 OF 328
U.S. 2 – Reloc. No. 9
Δ 20° 23' 20" Lt.
D 1° 30'
R 3819.83
T 686.9
L 1359.3
E 61.3
Bank 5/16" Per Ft.
Steel Guide Posts 1279+72 US #2 Rt.
C.V.R.R.
W.T. & T. Co.
CLEAR
PARCEL 2A
BRUSH
WOODS & BRUSH
PASTURE
Chan. B.L. No. 3 P.I. 12+18.0 Δ 45°00 Lt
Chan. B.L. No. 3 P.O.T. 11+67.8
POST 1278+92.9± US-2 RELOC. NO. 9
CHAN. B/L POT 10+25.5 Δ 41°02 LT.
Chan. B.L. No. 3 P.O.T. 9+69.3
N 78°05'19" W
END FENCE
BEGIN FENCE
CVR ROW
N 57°41'59" W
PARCEL: 9A STATIONS: 1266+85 – 1285+60± EB TAKING: 10.4 A±
6 WHITE PINE 2 RED MAPLE
POND
PARCEL: 9A,B,C,D GRANTOR: RUSSELL G. & RACHEL L. HALLOCK STATIONS: 1266+85 – 1291+00 EB TAKING: 53.3 A± REMAINDER: NONE RIGHTS: NONE TITLE TAKEN WD 4-25-57 RECORDED BOLTON BK 20 PG449-60 5-1-57
APPROX. RELOC. RTE. G.M.P.C.
CHORD DEFINITION RT. LANE Δ 21° 10' 40" LT. D 1° 30' R 3819.83 T 714.1 L 1411.8 E 66.3 Bank 1/2" Per Ft.
Conc. T Beam Bridge Roadway 23'-0" Clear Height 10'-0" Clear Span 20'-0" Water Way Area 200 S.F.
15 STAGHORN SUMAC(C)
N 73°23'06" W
N 52°12'42" W
RT. LANE P.O.T. 1275+22.6
RT. LANE P.I. 1275+52.2 1275+35.8
11 RELINQUISHED SEE SHEET NO. 36
PARCEL 11 STATIONS: 1276+97 – 1279+40 WB TAKING: 0.3 A±
END FENCE
BEGIN FENCE
Fd BARRICADE
Chan. B.L. No. 3 P.O.T. 4+374
WALTER A. GRIFFITH
APPROX. LOC. WATER PIPE TO JONESVILLE WATER SUPPLY SYSTEM
RAYMOND PARENT
PARCEL 88 WATER WORKS
RT. LANE POST 1277+78.6± CHAN. B/L NO. 3 POT. 5+33.9 Δ 45°42 LT.
Chan. B.L. No. 3 P.O.T. 3+00.0
Match Line
Bituminous Gutter Item 534
RT. Lane 1268+00 LT. 1274+50 LT. LT. Lane 1274+65 LT.
Bituminous Grouted Stone Gutter Item 553
RT. Lane 1273+95 1276+50 RT. 1280+00 1281+83 LT.
PARCEL: 90 STATIONS: 1276+85 – 1287+81 WB TAKING: 13.9 A±
CONTROL OF ACCESS IS COMPLETE ON THIS SHEET
PLANK GUARD RAIL WITH PRESERVATIVE TREATMENT ITEM 541-A (BARRICADE)
STATION POS.
RT. LANE
RT.
1274+30
EXCAVATION & REMOVAL OF ROAD SURFACE ON ROADWAYS ITEM 115 A
STATION STATION POS.
RT. LANE
1267+00 1275+ RT
1272+00 1280+30 LT
THE OWNER OF THE SYSTEM, MR. DANIEL LARNED, OF JONESVILLE WAS CONTACTED REGARDING THE APPROXIMATE LOCATION AND SIZE OF PIPE.
CONSTRUCT DRIVE SEE SHEET 36 OF 328 FOR TYPICAL
STATION STATION POS.
RT. LANE
1275+30 1280+15 RT
CONTRACT NO. 2
BOLTON-RICHMOND PLAN
LT. LANE STA. 1266+00 TO 1281+00
RT. LANE STA. 1267+00 TO 1281+65
SP 76A
Const
7 + R.O.W

THREE CABLE GUARD RAIL WITH STEEL POSTS ITEM 541

STATION	STATION	POS
RT LANE		
~~1267+00~~	~~1263+18~~	~~LT~~
1274+55	1281+83	LT
1277+33.16	1281+83	RT
LT LANE		
1273+[illegible]	1281+00	RT
1274+73.72	1281+00	LT
US 2 RELOC NO. 9		
1277+82.84	1280+55	LT
1278+26.31	1279+70.44	RT

PROPERTY LINE FENCE WITH STEEL POSTS (ITEM 563-81(MOD))

STATION	STATION	POS
LT LANE		
1266+00	1280+22	LT
1280+40	1281+00	LT
RT LANE		
1274+50	1280+42	RT
1280+55	~~[illegible]~~	RT

1280+42

Bituminous Concrete Curb Item 355

RT. Lane
1267+00 1267+91 LT.
1274+55 1281+83 LT
LT. Lane
1274+62 1281+00 LT.

~~REMOVAL OF PRESENT GUARD RAIL ITEM 560~~

STATION	STATION
RT. LANE	
~~[illegible]~~	~~[illegible]~~

TWO CABLE GUARD RAIL ITEM 542

STATION	STATION	POS
DRIVE RT OF RT. LANE		
~~[illegible]~~	~~[illegible]~~	~~RT~~

1277+71 1279+00 RT.

REMOVAL & DISPOSAL OF PRESENT GUARD RAIL ITEM 560

STATION	STATION	POS
LT LANE		
1279+90	1280+88	LT
RT LANE		
1267+00	1271+[illegible]74	RT
~~1274+29~~	~~1277+[illegible]~~	~~RT~~
1276+80	1278+[illegible]35	RT
1278+17	1278+39	LT
1278+19	1278+50	RT

CONSTRUCT ACCESS ROAD

STATION	POS
US 2 RELOC NO 9	
1280+20	RT

FOR SUMMARY OF LANDSCAPE MATERIALS SEE SHEETS 8-9 OF 329

Steel Guide Posts
1279+72 US #2 Rt.

U.S. 2 – Reloc No 9
Δ 20° 23' 20" Lt.
D 1° 30'
R 3819.83
T 686.9
L 1359.3
E 6.3
Back 5/16" Per Ft.

US 2 Reloc No 9
P.I. 1275 + 70.9
1275 + 56.4
Back 15/16" Per Ft.

SPIRAL
Ls 300'
Ts 479.1
Es 30.1

CHORD DEFINITION
Lt. Lane
Δ 19° 32' Lt.
D 5° 1'
R 1370.08
T 328.8
L 651.1
E 28.1
Back 15/16" Per Ft.

CHORD DEFINITION
RT. LANE
Δ 21° 10' 40" LT.
D 1° 30'
R 3819.83
T 714.1
L 1411.8
E 66.3
Back 1/2 Per Ft

Conc. T Beam Bridge
Roadway 23' - 0"
Clear Height 10' - 0"
Clear Span 20' - 0"
Water Way Area 230 SF

Bridge Joint R.R. Culv.

Chan. B.L. No. 3
P.O.T. 0 + 00.0

Chan. B.L. No. 3
P.O.T. 4+37.4

Chan. B.L. No. 3
P.O.T. 3 + 00.0

Chan. B.L. No. 3
P.O.T. 8 + 14.4
Δ 41° 53' 30" Lt

Chan. B.L. No. 3
P.O.T. 11+67.8

Chan. B.L. No. 3
P.O.T. 9 + 69.3

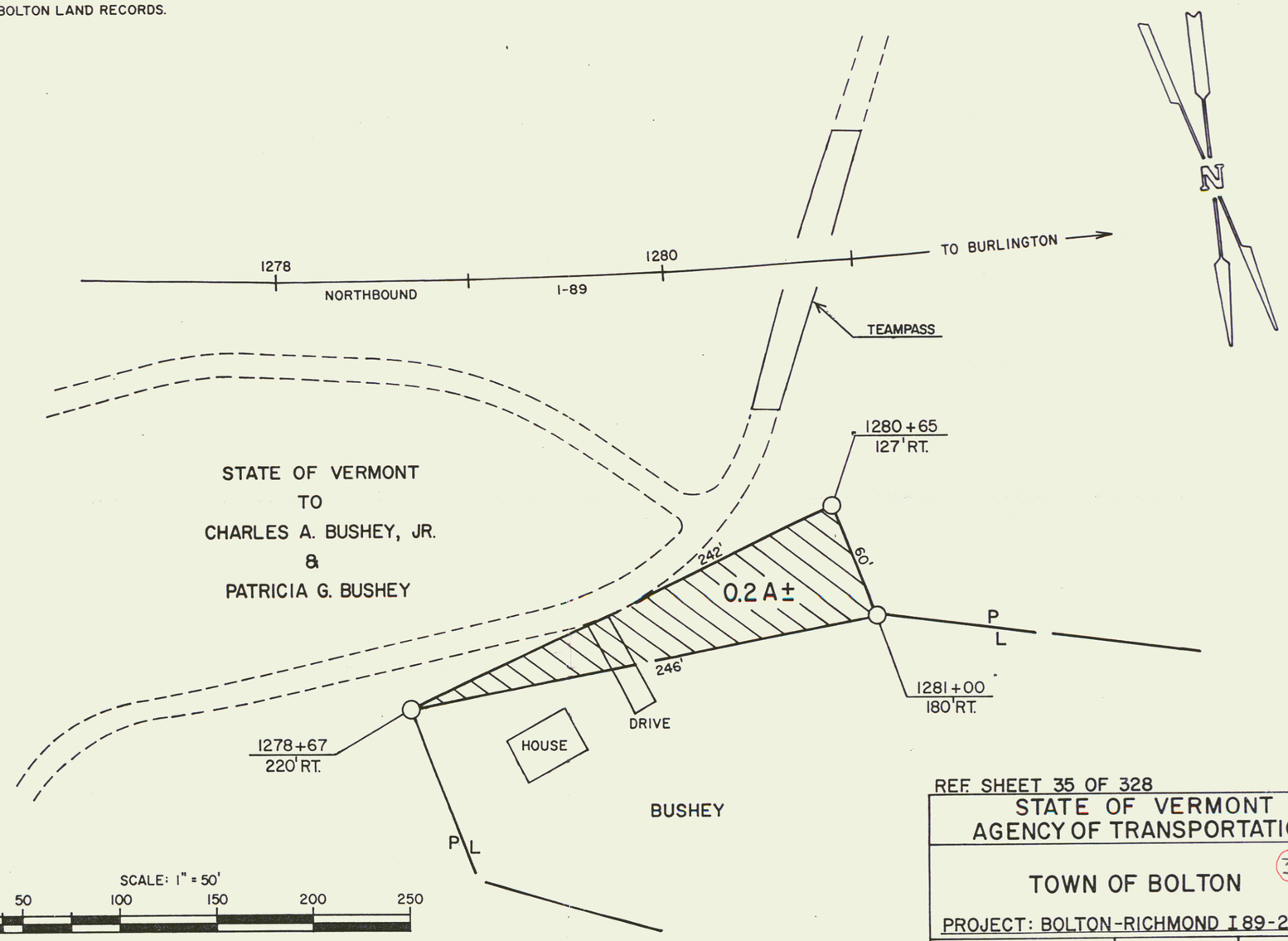
Chan. B.L. No. 3
P.O.T. 10 + 25.3
Δ 41° 02' Lt

Chan. B.L. No. 3
P.O.T. 11+67.8

Chan. B.L. No. 3
P.O.T. 11+67.8

Chan. B.L. No. 3
P.O.T. 11+67.8

PART OF THE LAND ACQUIRED BY THE STATE OF VERMONT FROM RUSSELL G. HALLOCK & RACHEL L. HALLOCK BY W.D. DATED APR. 25, 1957 & RECORDED IN BK. 20, PG. 449 OF THE TOWN OF BOLTON LAND RECORDS.



REF. SHEET 35 OF 328

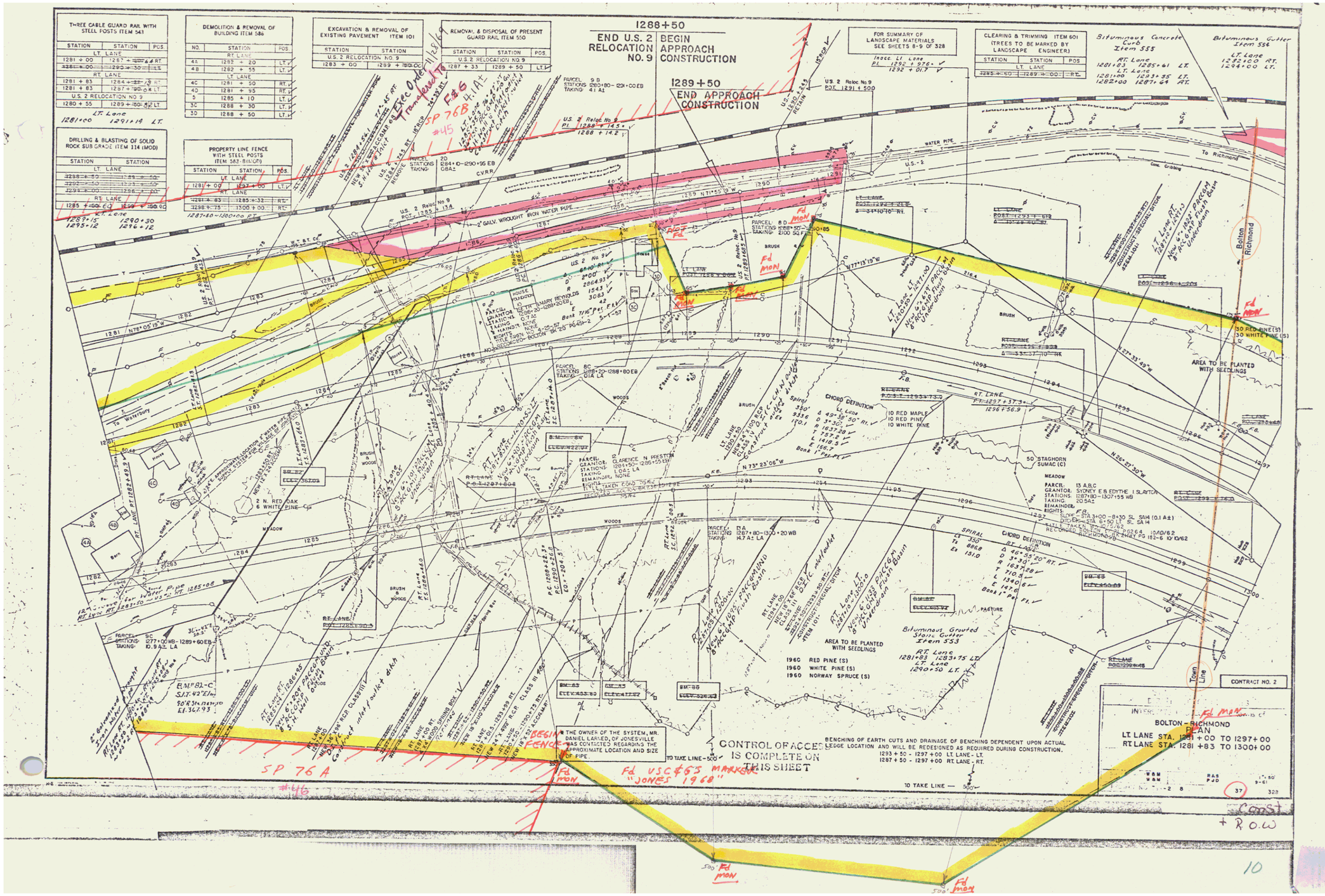
STATE OF VERMONT
AGENCY OF TRANSPORTATION

TOWN OF BOLTON

35B

PROJECT: BOLTON-RICHMOND I 89-2 (8)

APPROX. SCALE 1" = 50'	DATE 3-7-84	DRAWN BY D.E.M.


1288+50
END U.S. 2 RELOCATION NO. 9
BEGIN APPROACH CONSTRUCTION
1289+50
END APPROACH CONSTRUCTION
THREE CABLE GUARD RAIL WITH STEEL POSTS ITEM 543
DEMOLITION & REMOVAL OF BUILDING ITEM 586
EXCAVATION & REMOVAL OF EXISTING PAVEMENT ITEM 101
REMOVAL & DISPOSAL OF PRESENT GUARD RAIL ITEM 550
FOR SUMMARY OF LANDSCAPE MATERIALS SEE SHEETS 8-9 OF 328
CLEARING & TRIMMING ITEM 601 (TREES TO BE MARKED BY LANDSCAPE ENGINEER)
DRILLING & BLASTING OF SOLID ROCK SUB GRADE ITEM 114 (MOD)
PROPERTY LINE FENCE WITH STEEL POSTS ITEM 543-8(LGTH)
Bituminous Concrete Curb Item 555
Bituminous Gutter Item 554
Bituminous Grouted Stone Gutter Item 553
AREA TO BE PLANTED WITH SEEDLINGS
1960 RED PINE (S)
1960 WHITE PINE (S)
1960 NORWAY SPRUCE (S)
CONTROL OF ACCESS IS COMPLETE ON THIS SHEET
BENCHING OF EARTH CUTS AND DRAINAGE OF BENCHING DEPENDENT UPON ACTUAL LEDGE LOCATION AND WILL BE REDESIGNED AS REQUIRED DURING CONSTRUCTION.
1293 + 50 - 1297 + 00 LT. LANE - LT.
1287 + 50 - 1297 + 00 RT. LANE - RT.
BOLTON - RICHMOND PLAN
LT. LANE STA. 1281 + 00 TO 1297 + 00
RT. LANE STA. 1281 + 83 TO 1300 + 00
CONTRACT NO. 2
Bolton
Richmond
Town Line
To Richmond
To Waterbury
SP 76 A
#46
Fd MON
Fd USC&GS MARKER "JONES 1968"
Const + R.O.W
10

LT. LANE
1297+00-1299+00 LT.
BENCHING OF EARTH CUTS AND DRAINAGE OF BENCHING DEPENDENT UPON ACTUAL LEDGE LOCATION AND WILL BE REDESIGNED AS REQUIRED DURING CONSTRUCTION.

16+00
END W. BOLTON TOWN HIGHWAY RELOCATION | CONSTRUCT SATISFACTORY APPROACH

END RELINQUISHMENT NO. II
T.H. #14 16+21 25'RT.

LT. LANE 1304+42.50
RT. LANE 1306+34.20
STOP ROADWAY | BEGIN BRIDGE NO. 21

END RELINQUISHMENT NO. II
T.H. #14 14+40 65'RT. (181)
AGREE. 10-1-79 RICHMOND BK. H-2 PG. 239-246

END MAINT. AGREE. AREA NO. I
T.H. #14 14+45 6

END RELINQUISHMENT NO. I
T.H. #14 9+25 90'RT.

BEGIN MAINT. AGREE. AREA NO. I
T.H. #14 8+98 (547')
AGREE. 10-1-79 RICHMOND
BK. H-2 PG. 239-246

END BRIDGE NO. 21 | RESUME ROADWAY
LT. LANE 1305+64.50
RT. LANE 1308+21.20

TEMPORARY APPROX. RELOC. RTE. W.T.B.T.
Wood Guide Posts
Item 543-A
Station Station Pos.
W. Bolton Town Hwy.
7+62 9+32 RT.
7+82 10+00 LT.

CONTROL OF ACCESS IS COMPLETE ON THIS SHEET

DRILLING & BLASTING OF SOLID ROCK SUB GRADE ITEM 114 (MOD)

STATION	STATION
LT. LANE	
1307 + 25	1313 + 00
RT. LANE	
1310 + 00	1315 + 00

FOR SUMMARY OF LANDSCAPE MATERIALS SEE SHEETS 8-9 OF 328

CLEARING & TRIMMING ITEM 601
(TREES TO BE MARKED BY LANDSCAPE ENGINEER)

STATION	STATION	POS
LT. LANE		
1307 + 60	1308 + 30	RT.
1310 + 00	1313 + 00	RT.

PROPERTY LINE FENCE WITH STEEL POSTS ITEM 583-B(MOD)

STATION	STATION	POS.
LT. LANE		
1297 + 00	1304 + 34	LT.
1305 + 46	1308 + 50	LT.
RT. LANE		
1300 + 00	1306 + 22.05	RT.
1310 + 25	1311 + 75	RT.
1307+70	1315+00	RT.
LT. Lane		
1310+75	1313+00	LT.

FILLS TO BE MADE OF GRANULAR MATERIALS

STATION	STATION
LT. LANE	
1303 + 23	1307 + 10
RT. LANE	
1304 + 45	1309 + 70

THREE CABLE GUARD RAIL WITH STEEL POSTS ITEM 543

STATION	STATION	POS.
LT. LANE		
1303 + 43	1304 + 34	LT.
1303 + 83	1304 + 35.34	RT.
1305 + 73	1306 + 61.05	RT.
1305 + 74.75	1307 + 14.41	LT.
1312 + 55.94	1313 + 00	LT.
RT. LANE		
1300+ 26.48	1306 + 28.25	LT.
1304+ 38.16	1306 + 28.25	RT.
1308 + 30.31	1309.48 + 98.90	RT.
1308 + 30.31	1310 + 30.60	LT.
IN MEDIAN AT BRIDGE APPROACH		
LT. LANE	1305 + 64.5	RT.

DEMOLITION & REMOVAL OF BUILDING ITEM 586

NO.	STATION	POS.
RT. LANE		
6A	1304 + 95	LT.
6B	1305 + 00	LT.
7A	1305 + 00	RT.
7B	1305 + 10	RT.
7C	1305 + 55	RT.
7D	1306 + 50	RT.
7E	1307 + 00	RT.
LT. LANE		
6A	1305 + 10	LT.
6B	1305 + 40	LT.

~~TWO CABLE GUARD RAIL ITEM 542~~

STATION	STATION	POS.
W. BOLTON TOWN HWY.		
7 + 82	10 + 57	LT.
7 + 82	10 + 57	RT.
15 + 26	16 + 00	RT.

~~DRILLING & BLASTING OF SLIB ROCK ITEM 114~~

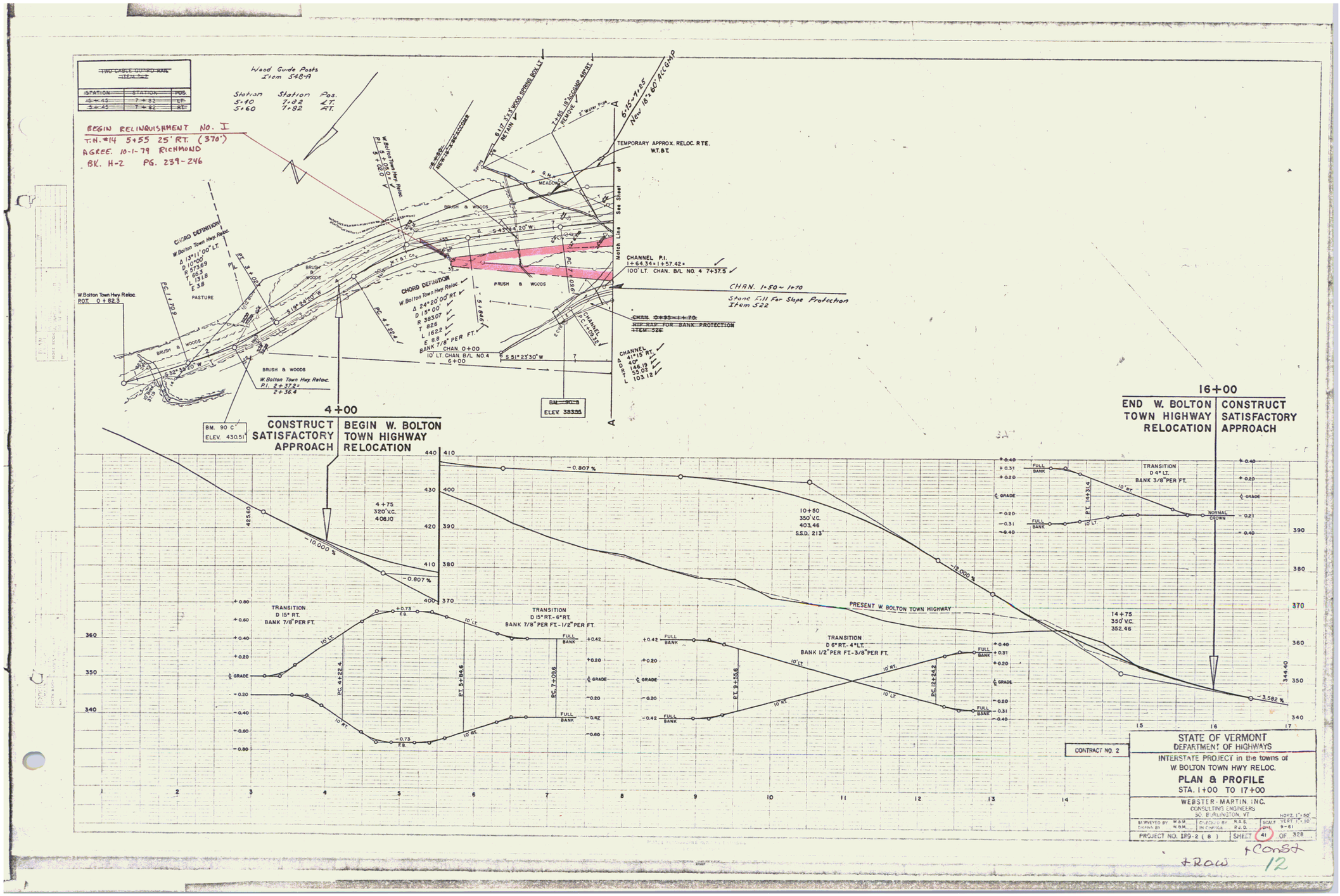
STATION	STATION	POS.
LT. LANE		
1306 + 00	1307 + 25	LT.

CONTRACT NO. 2

STATE OF VT.
DEPARTMENT OF HIGHWAYS
INTERSTATE PROJECT IN THE TOWNS OF
BOLTON - RICHMOND
PLAN
LT. LANE STA. 1297+00 TO 1313+00
RT. LANE STA. 1300+00 TO 1315+00
WEBSTER, VERMONT

W&M WSM | RAS PJD | 1"=50' 9-6
Tab 2 8 | 39 | 325

const + R.O.W


~~TWO CABLE GUARD RAIL ITEM 542~~
~~STATION STATION POS.~~
~~5+45 7+82 LT.~~
~~5+45 7+82 RT.~~
Wood Guide Posts Item 548-A
Station Station Pos.
5+40 7+82 LT.
5+60 7+82 RT.
BEGIN RELINQUISHMENT NO. I
T.H. #14 5+55 25' RT. (370')
AGREE. 10-1-79 RICHMOND
BK. H-2 PG. 239-246
TEMPORARY APPROX. RELOC. RTE. W.T.B.T.
6+75-7+25 New 18"x60' ACCGMP
CHANNEL P.I. 1+64.34+1+57.42±
100' LT. CHAN. B/L NO. 4 7+37.5
CHAN. 1+50~1+70 Stone Fill For Slope Protection Item 522
~~CHAN. 0+95~1+70 RIP-RAP FOR BANK PROTECTION ITEM 522~~
CHORD DEFINITION W. Bolton Town Hwy. Reloc.
Δ 13°11'00" LT.
D 10°00'
R 573.69
T 66.3
L 131.8
E 3.8
CHORD DEFINITION W. Bolton Town Hwy. Reloc.
Δ 24°20'00" RT.
D 15°00'
R 383.07
T 82.6
L 162.2
E 8.8
BANK 7/8" PER FT.
W. Bolton Town Hwy. Reloc. POT. 0+82.3
W. Bolton Town Hwy. Reloc. P.I. 2+37.2± 2+36.4
BM. 90 C' ELEV. 430.51'
BM. 90-B ELEV. 383.35
4+00 CONSTRUCT SATISFACTORY APPROACH | BEGIN W. BOLTON TOWN HIGHWAY RELOCATION
16+00 END W. BOLTON TOWN HIGHWAY RELOCATION | CONSTRUCT SATISFACTORY APPROACH
4+75 320' V.C. 408.10
10+50 350' V.C. 403.46 S.S.D. 213'
14+75 350' V.C. 352.46
-0.807 %
-10.000 %
-12.000 %
-3.582 %
PRESENT W. BOLTON TOWN HIGHWAY
TRANSITION D 15° RT. BANK 7/8" PER FT.
TRANSITION D 15° RT.-6° RT. BANK 7/8" PER FT.-1/2" PER FT.
TRANSITION D 6° RT.-4° LT. BANK 1/2" PER FT.-3/8" PER FT.
TRANSITION D 4° LT. BANK 3/8" PER FT.
FULL BANK
NORMAL CROWN
℄ GRADE
CONTRACT NO. 2
STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
INTERSTATE PROJECT in the towns of W. BOLTON TOWN HWY RELOC.
PLAN & PROFILE
STA. 1+00 TO 17+00
WEBSTER-MARTIN, INC.
CONSULTING ENGINEERS
SO. BURLINGTON, VT.
SURVEYED BY W.B.M. DRAWN BY W.B.M.
CHECKED BY R.A.S. IN CHARGE R.J.D.
SCALE VERT. 1"=10' HORZ. 1"=50'
DATE 9-61
PROJECT NO. IR9-2 (8)
SHEET 41 OF 328
+Const
+Row 12

THREE CABLE GUARD RAIL WITH STEEL POSTS ITEM 543

STATION	STATION	POS.
LT. LANE		
1313 + 00	1315 + 25.0	LT.
1321 + 34.4	1323 + 02.9	LT.
1322 + 66.4	1323 + 34.9	RT.
1325 + 74.3	1328 + 00	LT.
1326 + 06.7	1328 + 00	RT.
RT. LANE		
1324 + 13.0	1329 + 63.0	LT.
1327 + 28.6	1329 + 87.3	RT.

PROPERTY LINE FENCE WITH STEEL POSTS ITEM 583 (BIND.)

STATION	STATION	POS.
LT. LANE		
1320 + 00	1323 + 03	LT.
1323 + 35	1325 + 89	RT. (MEDIAN)
1325 + 75	1328 + 00	LT.
1326 + 05	1328 + 00	RT. (MEDIAN)
RT. LANE		
1324 + 50	1329 + 88	RT.

Lt. Lane
1313+00 1323+30 LT.
1324+60 1328+00 LT.
Rt. Lane
1315+00 1331+00 RT.

Median at Bridge
1331+30 Rt. at Rt. Lane to
1323+35 Lt. at Lt. Lane
1324+60 Lt. at Lt. Lane to
1332+20 Rt. at Rt. Lane

~~DRILLING & BLASTING OF SOLID ROCK ITEM 114~~

STATION	STATION	POS.
LT. LANE		
~~1315 + 50~~	~~1314 + 25~~	~~LT.~~

DRILLING & BLASTING OF SOLID ROCK SUB GRADE ITEM 114 (MOD)

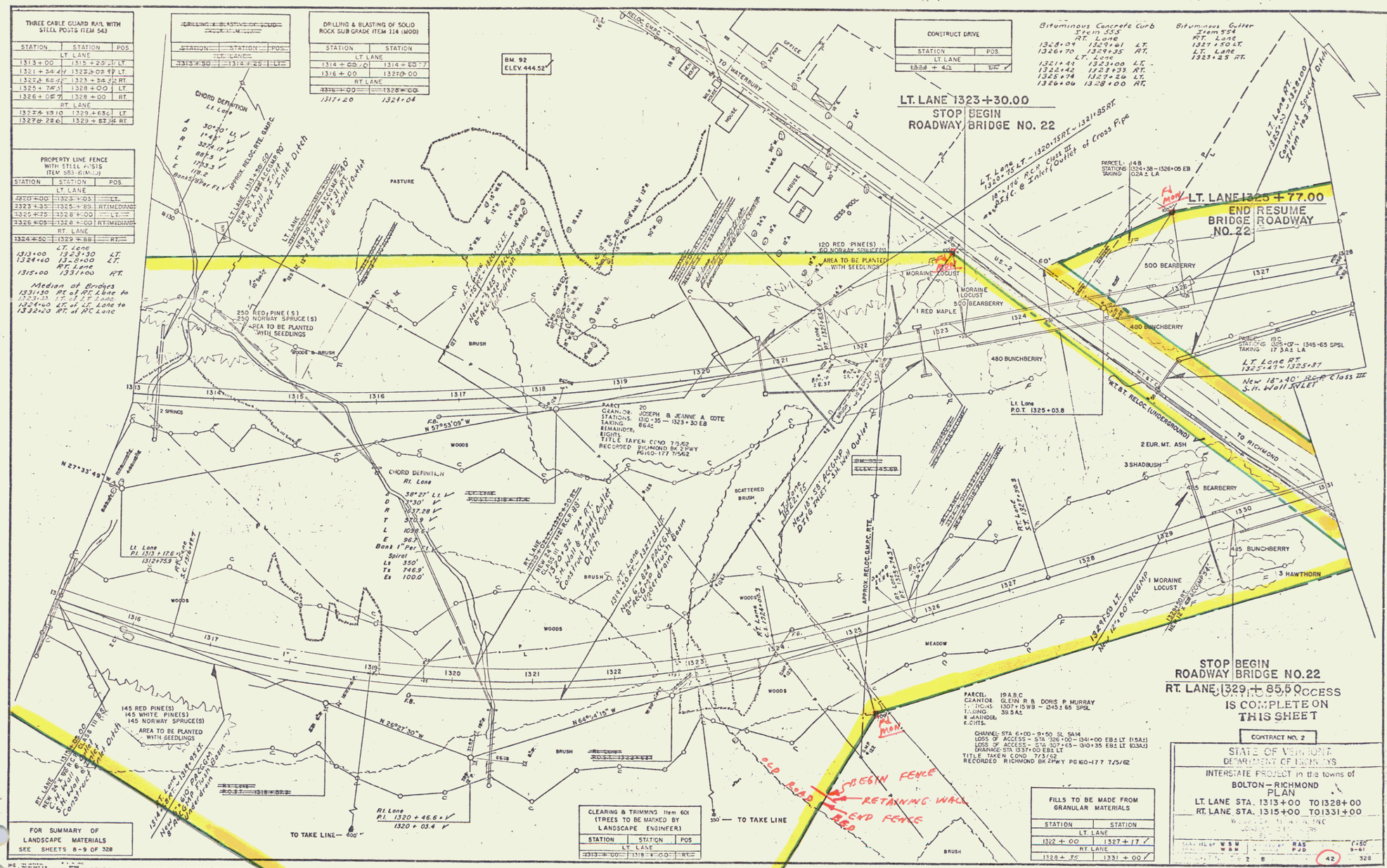
STATION	STATION
LT. LANE	
1314 + 05.0	1314 + 05.7
1316 + 00	1320 + 00
RT. LANE	
~~1316 + 00~~	~~1328 + 00~~
1317+20	1324+04

CONSTRUCT DRIVE

STATION	POS.
LT. LANE	
~~1328 + 42~~	~~LT.~~

Bituminous Concrete Curb Item 555
Rt. Lane
1328+09 1329+61 LT.
1326+70 1329+35 RT.
Lt. Lane
1321+49 1323+00 LT.
1322+42 1323+33 RT.
1325+74 1327+26 LT.
1326+06 1328+00 RT.

Bituminous Gutter Item 554
Rt. Lane
1327+50 LT.
Lt. Lane
1323+25 RT.



FOR SUMMARY OF LANDSCAPE MATERIALS SEE SHEETS 8-9 OF 328

CLEARING & TRIMMING Item 601 (TREES TO BE MARKED BY LANDSCAPE ENGINEER)

STATION	STATION	POS
LT. LANE		
~~1313 + 00~~	~~1318 + 00~~	~~RT.~~

FILLS TO BE MADE FROM GRANULAR MATERIALS

STATION	STATION
LT. LANE	
1322 + 00	1327 + 17
RT. LANE	
1328 + 75	1331 + 00

CONTRACT NO. 2

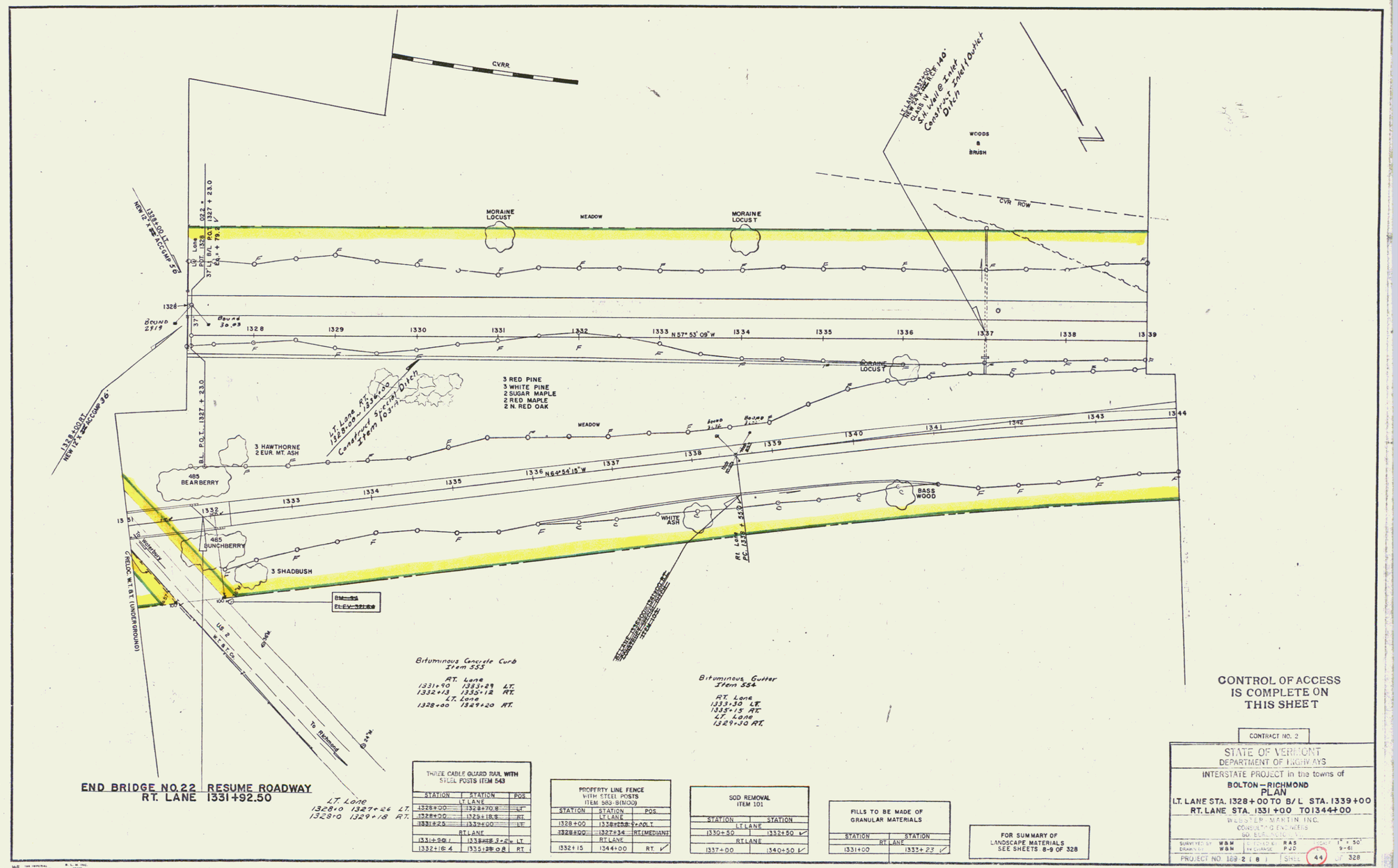
STATE OF VERMONT
DEPARTMENT OF HIGHWAYS

INTERSTATE PROJECT in the towns of
BOLTON — RICHMOND
PLAN
LT. LANE STA. 1313+00 TO 1328+00
RT. LANE STA. 1315+00 TO 1331+00

WILSON, MURRAY & WING
CONSULTING ENGINEERS

DESIGNED BY W.S.M.		RAS	1"=50'
DRAWN BY W.S.M.		PJD	9-61
2	8	42	328

13



THREE CABLE GUARD RAIL WITH STEEL POSTS ITEM 543		
STATION	STATION	POS.
LT. LANE		
1328+00	1328+70.8	LT
1328+00	1329+18.5	RT.
1331+25	1332+00	LT.
RT. LANE		
1331+90	1333+32	LT
1332+16.4	1335+28.0	RT

PROPERTY LINE FENCE WITH STEEL POSTS ITEM 583-8(MOD)		
STATION	STATION	POS.
LT. LANE		
1328+00	1328+20.0	LT.
1328+00	1327+34	RT. (MEDIANT)
RT. LANE		
1332+15	1344+00	RT. ✓

SOD REMOVAL ITEM 101	
STATION	STATION
LT. LANE	
1330+50	1332+50 ✓
RT. LANE	
1337+00	1340+50 ✓

FILLS TO BE MADE OF GRANULAR MATERIALS	
STATION	STATION
RT. LANE	
1331+00	1333+23 ✓

FOR SUMMARY OF LANDSCAPE MATERIALS SEE SHEETS 8-9 OF 328

CONTROL OF ACCESS IS COMPLETE ON THIS SHEET

CONTRACT NO. 2

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS

INTERSTATE PROJECT in the towns of
BOLTON – RICHMOND
PLAN
LT. LANE STA. 1328+00 TO B/L STA. 1339+00
RT. LANE STA. 1331+00 TO 1344+00

WEBSTER-MARTIN INC.
CONSULTING ENGINEERS
SO. BURLINGTON, VT.

SURVEYED BY	W&M	DESIGNED BY	RAS	SCALE	1" = 50'
DRAWN BY	W&M	IN CHARGE	PJD		9-61

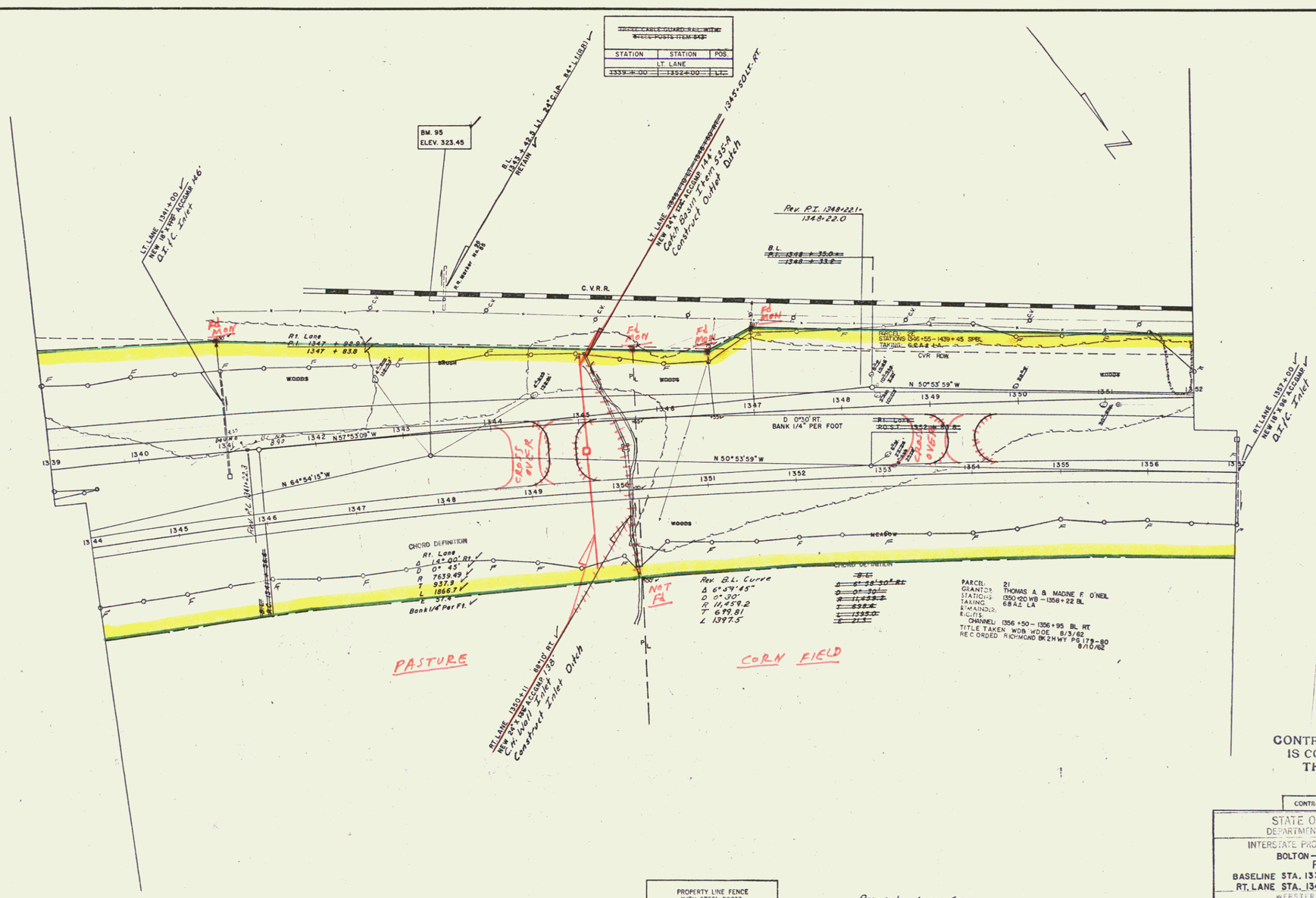
PROJECT NO. 169-2 (8) SHEET 44 OF 328

+ Road

14

~~THREE CABLE GUARD RAIL WITH 4 FOOT POSTS ITEM 543~~

STATION	STATION	POS.
LT. LANE		
~~1339+00~~	1352+00	LT.



PROPERTY LINE FENCE WITH STEEL POSTS (ITEM 583-8(MOD)		
STATION	STATION	POS.
RT. LANE		
1344+00	1357+00	RT.

Property Line Fence
With Steel Posts
Item 583-8 (Mod)

Station	Station	Pos.
	LT. Lane	
1339+00	1352+00	LT.

CONTROL OF ACCESS IS COMPLETE ON THIS SHEET

CONTRACT NO. 2

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS

INTERSTATE PROJECT in the towns of
BOLTON–RICHMOND
PLAN
BASELINE STA. 1339+00 TO 1352+00
RT. LANE STA. 1344+00 TO 1357+00

WEBSTER-MARTIN, INC.
CONSULTING ENGINEERS
ST. JOHNSBURY, VT.

SURVEYED BY W B M	CHECKED BY RAS	SCALE 1" = 50'	
DRAWN BY W B M	IN CHARGE P.J.D.	9-61	
PROJECT NO. T691-2 (8)	SHEET 46	OF 328	

Const + Row

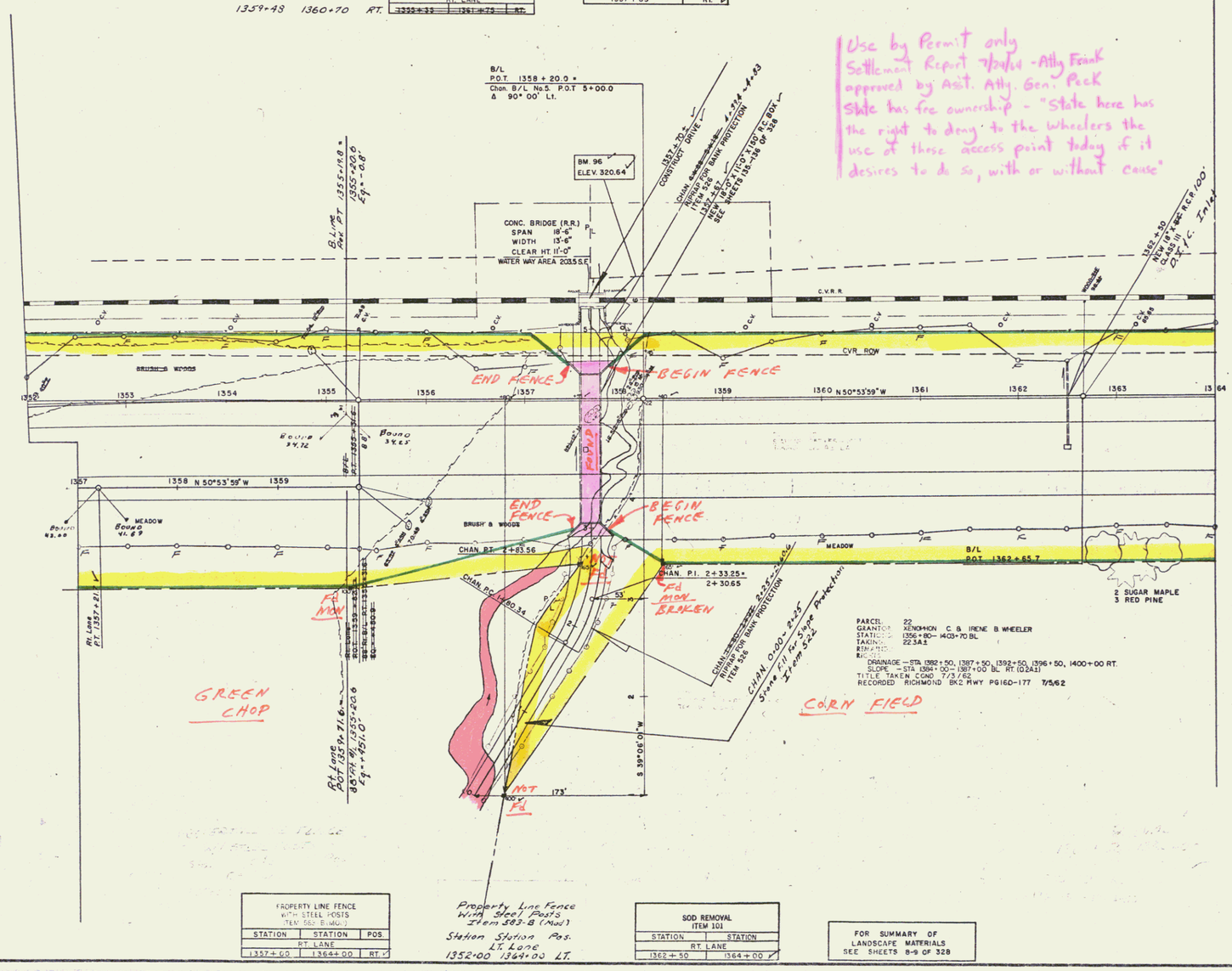
15

THREE CABLE GUARD RAIL WITH STEEL POSTS ITEM 543		
STATION	STATION	POS.
LT. LANE		
~~1352+00.0~~	1362+77	LT.
RT. LANE		
~~1353+33~~	1361+75	RT.

1356+37 1358+93 LT.
1359+48 1360+70 RT.

CONSTRUCT DRIVE (FARM ACCESS)	
SEE SHEET 135 OF 328	
STATION	POS.
1357+83	LT.
1357+83	RT.

Use by Permit only
Settlement Report 7/24/64 - Atty Frank
approved by Asst. Atty. Gen. Peck
State has fee ownership - "State here has the right to deny to the Wheelers the use of these access point today if it desires to do so, with or without cause"



CONTROL OF ACCESS IS COMPLETE ON THIS SHEET

PROPERTY LINE FENCE WITH STEEL POSTS (ITEM 583 B (MOD))		
STATION	STATION	POS
RT. LANE		
1357+00	1364+00	RT.

Property Line Fence
With Steel Posts
Item 583-B (Mod)
Station Station Pos.
LT. Lane
1352+00 1364+00 LT.

SOD REMOVAL ITEM 101	
STATION	STATION
RT. LANE	
1362+50	1364+00

FOR SUMMARY OF LANDSCAPE MATERIALS SEE SHEETS 8-9 OF 328

CONTRACT NO. 2

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS

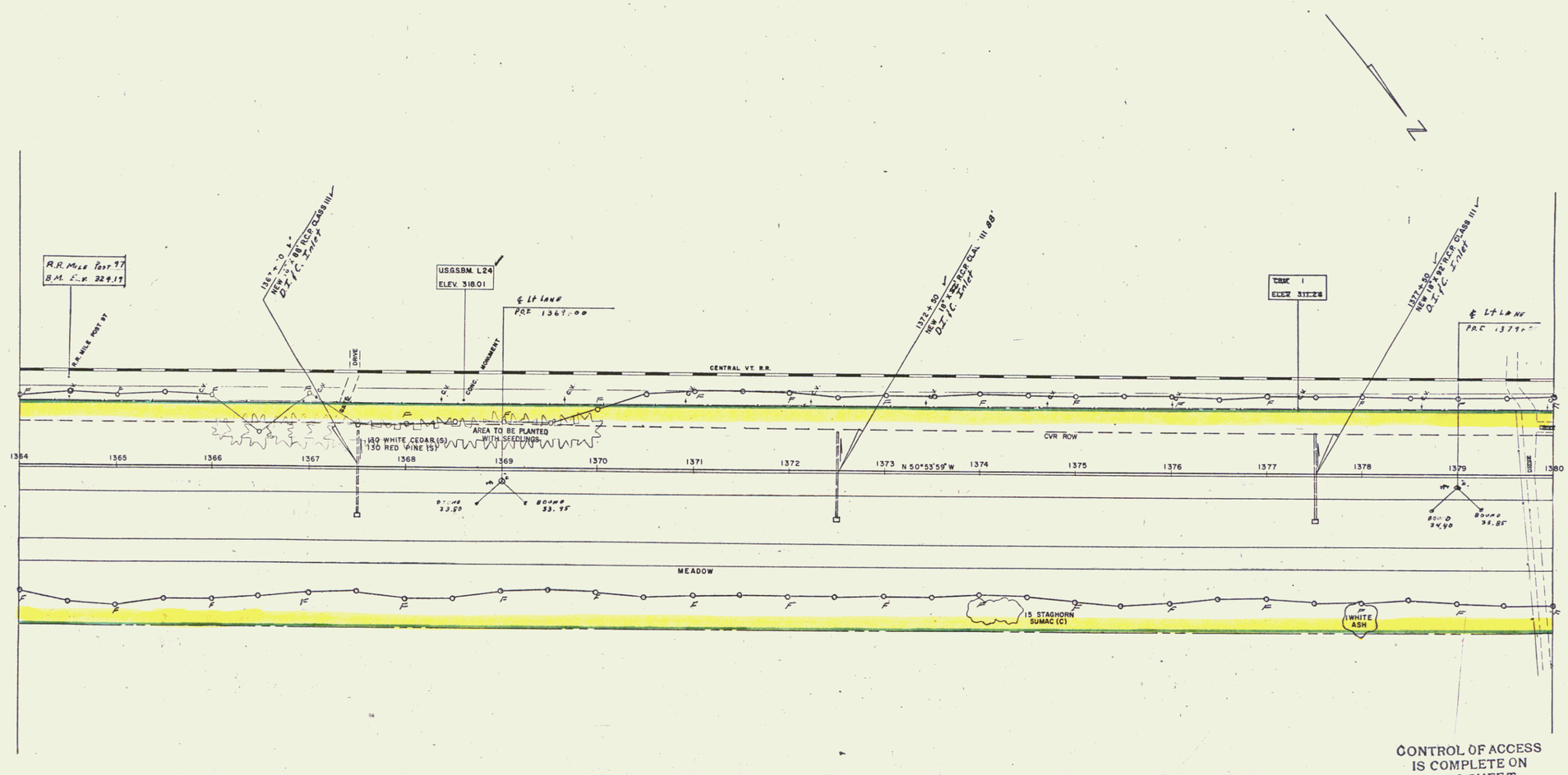
INTERSTATE PROJECT in the towns of
BOLTON-RICHMOND
PLAN
BASELINE STA. 1352+00 TO 1364+00
RT. LANE STA. 1357+00 TO 1359+82.5

WEBSTER-MARTIN, INC
CONSULTING ENGINEERS
SO. BURLINGTON, VT.

SURVEYED BY	W & M	CHECKED BY	RAS	SCALE	1" = 50'
DRAWN BY	WBM	IN CHARGE	PJD	DATE	9-61
PROJECT NO.	789 2 (8)	SHEET	48	OF	328

Const & Rd

16



CONTROL OF ACCESS
IS COMPLETE ON
THIS SHEET

THREE CABLE GUARD RAIL WITH STEEL POSTS ITEM 543		
STATION	STATION	POS.
RT. LANE		
1378+26.16	1380+00	RT.

LT. Lane
1364+00 1380+00 LT.

PROPERTY LINE FENCE WITH STEEL POSTS ITEM 583-B(MOD)		
STATION	STATION	POS.
RT. LANE		
1364+00	1380+00	RT.

FOR SUMMARY OF
LANDSCAPE MATERIALS
SEE SHEETS 8-9 OF 328

CONTRACT NO. 2

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS

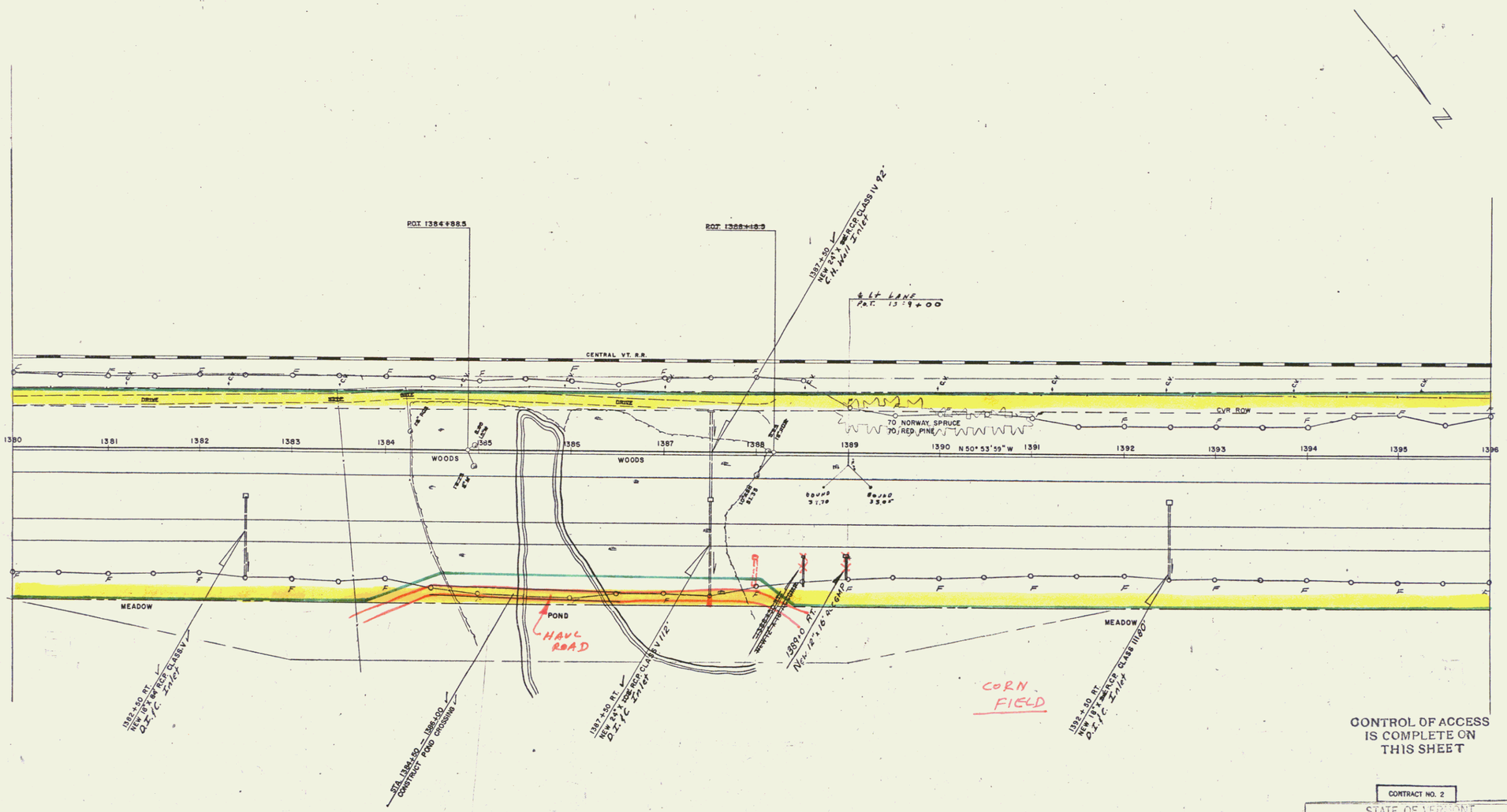
INTERSTATE PROJECT in the towns of
BOLTON – RICHMOND
PLAN
STA. 1364+00 TO 1380+00

WEBSTER MARTIN, INC.
CONSULTING ENGINEERS
SO. BURLINGTON, VT.

SURVEYED BY W&M	CHECKED BY RAS	SCALE 1"=50'	
DRAWN BY W&M	IN CHARGE PJD	9-61	
PROJECT NO. I 89-2 (8)	SHEET 50	OF 328	

COAST & FIELD

17



CONTROL OF ACCESS IS COMPLETE ON THIS SHEET

THREE CABLE GUARD RAIL WITH STEEL POSTS ITEM 543		
STATION	STATION	POS.
LT. LANE		
~~1390+74~~	~~1396+00~~	~~LT.~~
RT. LANE		
1380+00	1396+00	RT.

LT. Lane
1380+00 1396+00 LT.

PROPERTY LINE FENCE WITH STEEL POSTS ITEM 583-8(MOD)		
STATION	STATION	POS.
RT. LANE		
1380+00	1396+00	RT.

FOR SUMMARY OF LANDSCAPE MATERIALS SEE SHEETS 8-9 OF 328

FRONTAGE ROAD
RT. LANE - RT.
1384+00 - 1387+00

Bituminous Concrete Curb
Item 555
RT. Lane
1384+21 1388+20 RT.

CONTRACT NO. 2

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS

INTERSTATE PROJECT in the towns of
BOLTON – RICHMOND
PLAN
STA. 1380+00 TO 1396+00

WEBSTER - MARTIN, INC.
CONSULTING ENGINEERS
SO. BURLINGTON, VT.

SURVEYED BY	W&M	CHECKED BY	RAS	SCALE	1" = 50'
DRAWN BY	W&M	IN CHARGE	P.I.D.		9-61
PROJECT NO.	IR-9 2 (8)	STA.	52	OF	328

Const. & Based

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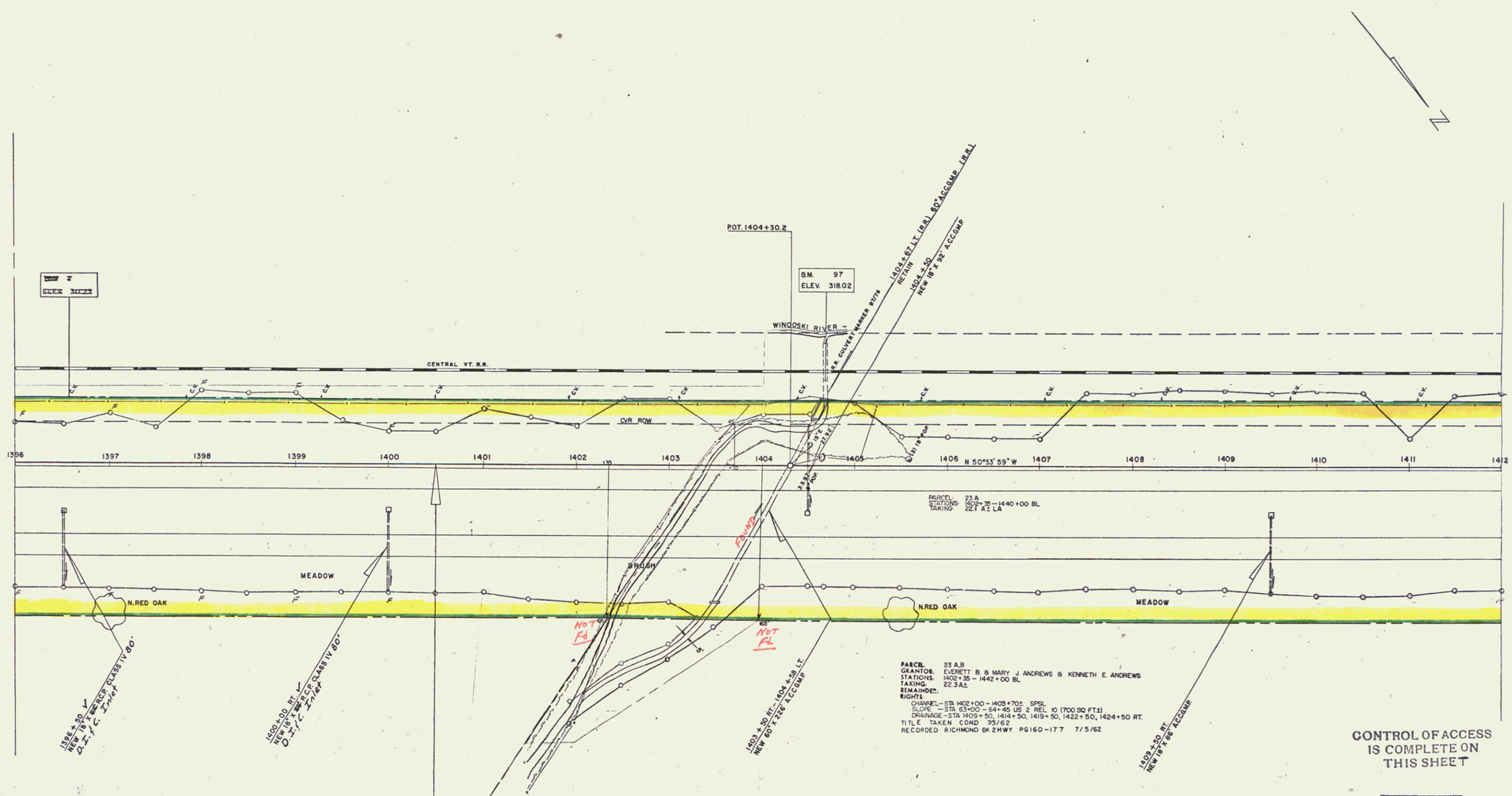


CONTRACT NO. 2 THREE CABLE GUARD RAIL WITH STEEL POSTS ITEM 543		
STATION	STATION	POS.
LT. LANE		
~~1396+00~~	~~1400+50~~	~~LT.~~
RT. LANE		
1396+00	1400+50	RT.

LT. Lane 1400+00 1400+50 LT.

CONTRACT NO. 2 PROPERTY LINE FENCE WITH STEEL POSTS ITEM 583-B(MOD)		
STATION	STATION	POS.
RT. LANE		
1395+00	1400+50	RT.

LT. Lane 1396+00 1400+50 LT.

CONTRACT NO. 2 FOR SUMMARY OF LANDSCAPE MATERIALS
SEE SHEET 8-9 OF 328

CONTRACT NO. 3 FOR SUMMARY OF LANDSCAPE MATERIALS
SEE SHEET 6 OF 118

CONTRACT NO. 3 PROPERTY LINE FENCE WITH STEEL POSTS ITEM 583-B(MOD)		
STATION	STATION	POS.
RT. LANE		
1400+50	1412+00	RT.

CONTRACT NO. 3 THREE CABLE GUARD RAIL WITH STEEL POSTS ITEM 543		
STATION	STATION	POS.
LT. LANE		
1400+50	1412+00	LT.
RT. LANE		
1400+50	1412+00	RT.

CONTRACT NO. 2

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS

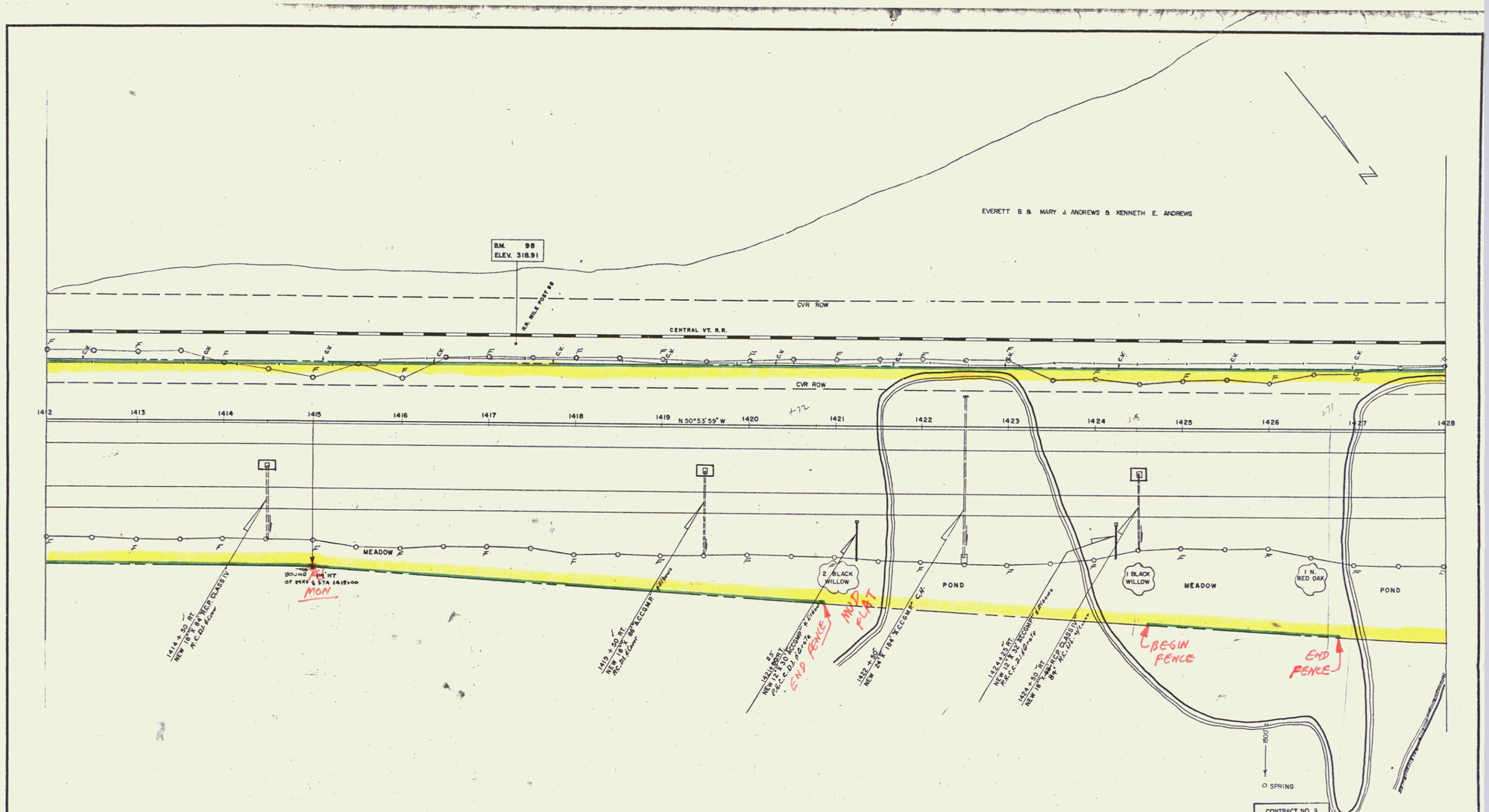
INTERSTATE PROJECT in the towns of
BOLTON – RICHMOND
PLAN
STA. 1396+00 TO 1412+00

WEBSTER-MARTIN, INC.
CONSULTING ENGINEERS
SO. BURLINGTON, VT.

DESIGNED WBM	CHECKED	RAS	SCALE 1"=50'
DRAWN WBM	CHECKED	PJD	DATE 9-6-
PROJECT NO. TPP 2 (8)		SHEET 54	OF 328

Const. ROW

19



THREE CABLE GUARD RAIL WITH STEEL POSTS ITEM 543		
STATION	STATION	POS.
LT. LANE		
1412+00	1428+00	LT.
RT. LANE		
1412+00	1428+00	RT.

STA.	STA.	POS.
RT LANE		
1412+00	1420+72	RT
1424+43	1426+71	RT
LT LANE		
1412+00	1428+00	LT

PROPERTY LINE FENCE WITH STEEL POSTS ITEM 563-B(MOD)		
STATION	STATION	POS.
~~LT. LANE~~		
~~1412+00~~	~~1428+00~~	~~RT.~~

~~ROCK FILL MUCK EXCAVATION ITEM 116 (MOD)~~	
STATION	STATION
1421+00	~~1422+50~~

FOR SUMMARY OF LANDSCAPE MATERIALS SEE SHEET 6 OF 118

CONTROL OF ACCESS IS COMPLETE ON THIS SHEET

CONTRACT NO. 3

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
INTERSTATE PROJECT in the towns of
BOLTON—RICHMOND
PLAN
STA. 1412+00 TO 1428+00

WEBSTER MARTIN, INC.
CONSULTING ENGINEERS
SO. BURLINGTON, VT.

SURVEYED BY W.B.M.	CHECKED BY R.A.S.	1" = 50'	
DRAWN BY W.B.M.	IN CHARGE P.J.D.	DATE 10-61	
PROJECT NO. 189-2 (8)	SHEET 17	OF 118	

Const. Rec.

20

EXCAVATION & REMOVAL OF EXISTING PAVEMENT ITEM 101		
STATION	STATION	POS.
MAINLINE		
1442+75	1444+00	RT
U.S. 2 RELOCATION NO. 10		
62+00	65+50	RT.

FILLS TO BE MADE OF GRANULAR MATERIALS	
STATION	STATION
U.S. 2 RELOCATION NO. 10	
65+50	67+53

FOR SUMMARY OF LANDSCAPE MATERIALS SEE SHEET 6 OF 118

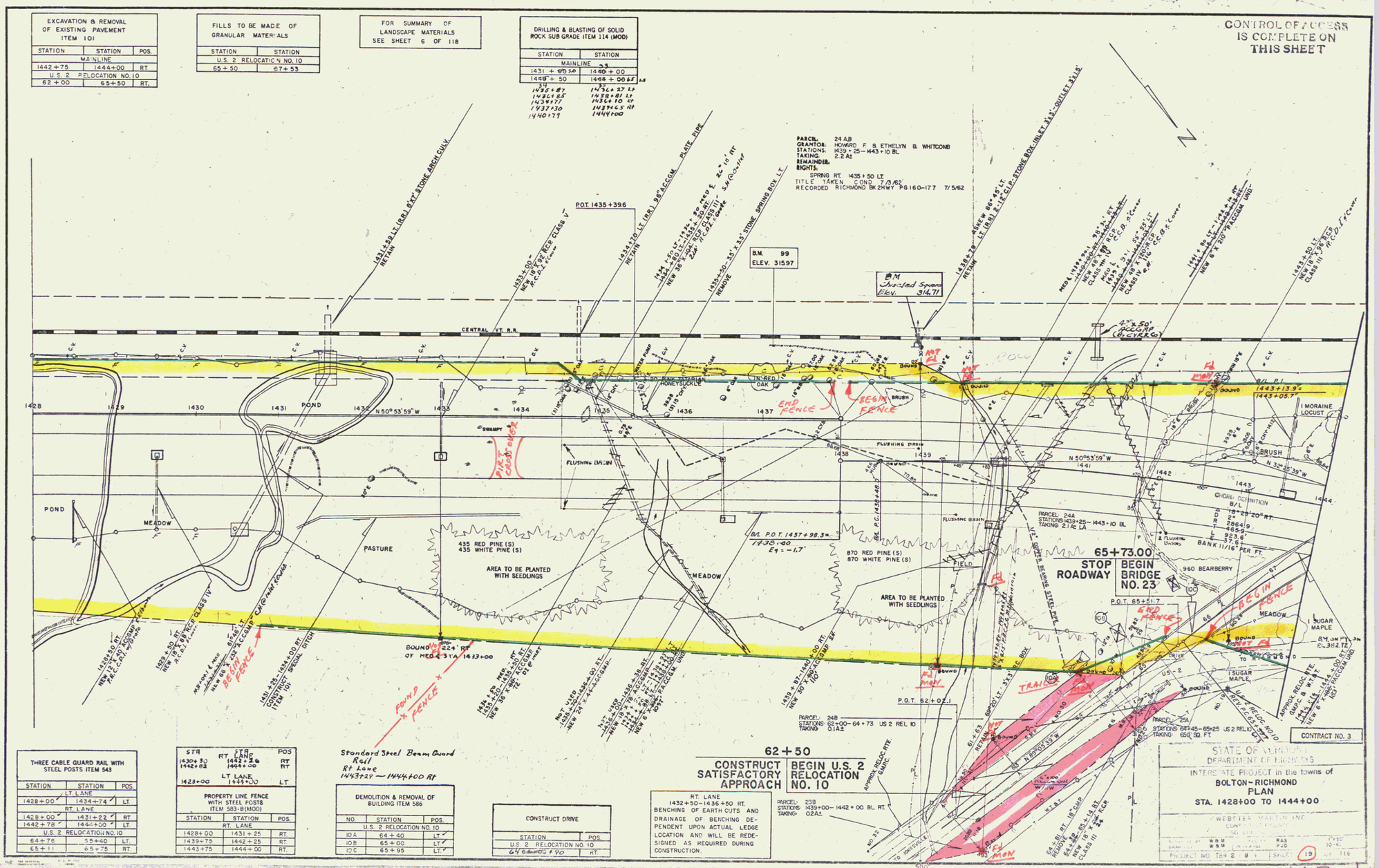
DRILLING & BLASTING OF SOLID ROCK SUB GRADE ITEM 114 (MOD)	
STATION	STATION
MAINLINE	
1431 + 00	1440 + 00
1442 + 50	1443 + 00 LT

LT
1435+87
1436+85
1438+77
1437+30
1440+79

1436+27 Lt
1438+81 Lt
1436+10 Rt
1439+65 Rt
1444+00

CONTROL OF ACCESS IS COMPLETE ON THIS SHEET

PARCEL: 24 A,B
GRANTOR: HOWARD F. & ETHELYN B. WHITCOMB
STATIONS: 1439+25 – 1443+10 BL
TAKING: 2.2 Ac
REMAINDER:
RIGHTS:
SPRING RT. 1435+50 LT.
TITLE TAKEN COND. 7/3/62
RECORDED RICHMOND BK 2 HWY PG 160-177 7/5/62



THREE CABLE GUARD RAIL WITH STEEL POSTS ITEM 543		
STATION	STATION	POS.
LT. LANE		
1428+00	1434+74	LT
RT. LANE		
1428+00	1431+22	RT
1442+78	1444+00	LT
U.S. 2 RELOCATION NO. 10		
64+76	65+40	LT.
65+11	65+75	RT.

STA	LINE	POS
	RT LANE	
1430+30	1442+26	RT
1442+83	1444+00	RT
	LT LANE	
1428+00	1444+00	LT

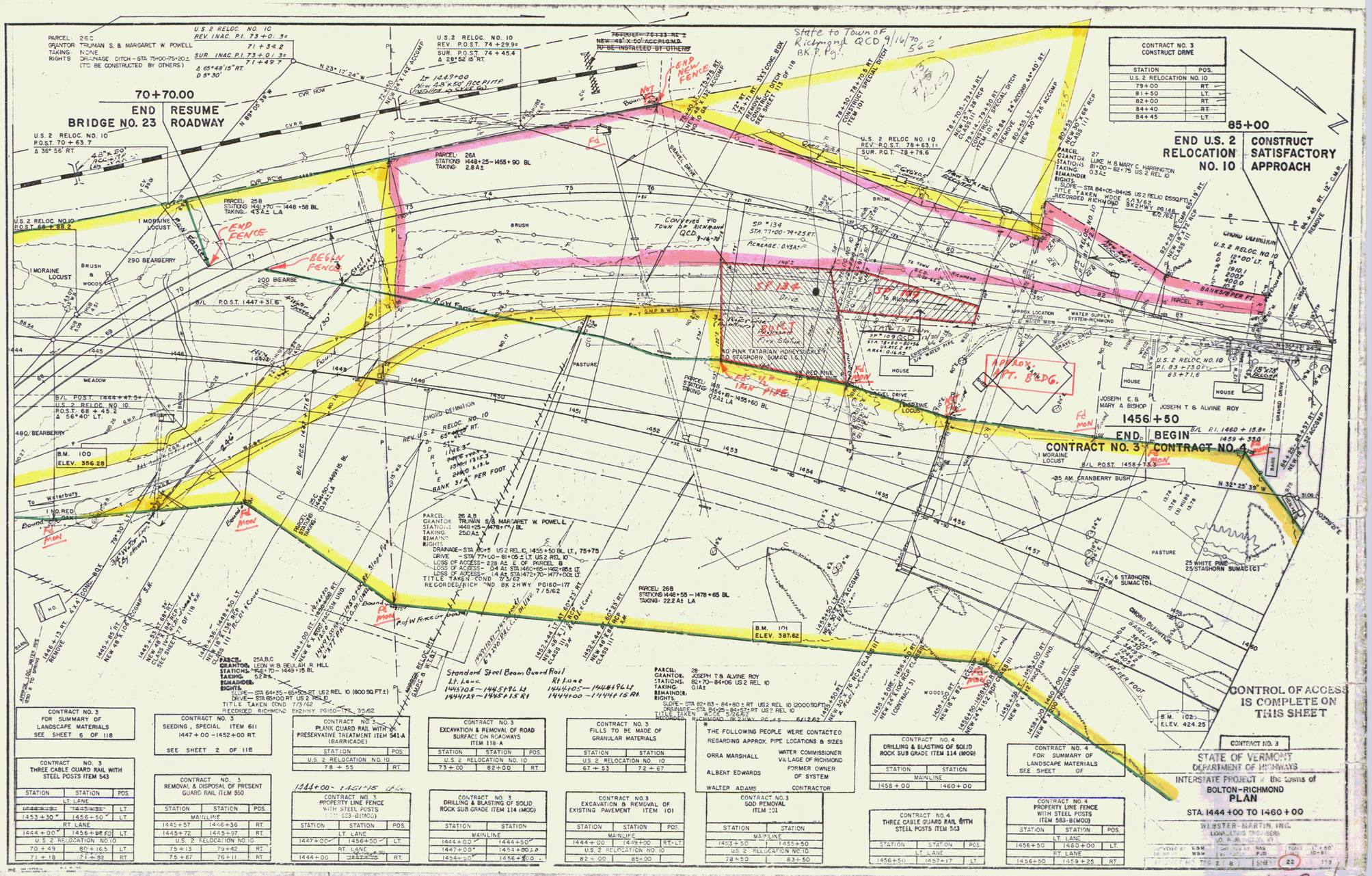
PROPERTY LINE FENCE WITH STEEL POSTS ITEM 583-B(MOD)		
STATION	STATION	POS.
RT. LANE		
1428+00	1431+25	RT.
1439+75	1442+25	RT.
1443+75	1444+00	RT.

DEMOLITION & REMOVAL OF BUILDING ITEM 586		
NO.	STATION	POS.
U.S. 2 RELOCATION NO. 10		
10A	64+40	LT
10B	65+00	LT
10C	65+95	LT

CONSTRUCT DRIVE	
STATION	POS.
U.S. 2 RELOCATION NO. 10	
64+40	RT.

Const + ROW

21


70+70.00
END BRIDGE NO. 23
RESUME ROADWAY
85+00
END U.S. 2 RELOCATION NO. 10
CONSTRUCT SATISFACTORY APPROACH
1456+50
END CONTRACT NO. 3
BEGIN CONTRACT NO. 4
CONTROL OF ACCESS IS COMPLETE ON THIS SHEET
CONTRACT NO. 3
STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
INTERSTATE PROJECT in the towns of
BOLTON-RICHMOND
PLAN
STA. 1444+00 TO 1460+00
WEBSTER-MARTIN, INC.
CONSULTING ENGINEERS
BURLINGTON, VT.
BEGIN FENCE
END FENCE
APPROX. LOCATION EXISTING WATER MAIN
WATER SUPPLY SYSTEM-RICHMOND
APPROX. LOCATION EXISTING WATER MAIN
HOUSE
PASTURE
BRUSH
MEADOW
B.M. 100 ELEV. 356.28
B.M. 101 ELEV. 387.62
B.M. 102 ELEV. 424.25
CONTRACT NO. 3 CONSTRUCT DRIVE
STATION | POS.
U.S. 2 RELOCATION NO. 10
79+00 RT.
81+50 LT.
82+00 RT.
84+40 RT.
84+45 LT.
THE FOLLOWING PEOPLE WERE CONTACTED REGARDING APPROX. PIPE LOCATIONS & SIZES
ORRA MARSHALL — WATER COMMISSIONER VILLAGE OF RICHMOND
ALBERT EDWARDS — FORMER OWNER OF SYSTEM
WALTER ADAMS — CONTRACTOR
CONTRACT NO. 3 FOR SUMMARY OF LANDSCAPE MATERIALS SEE SHEET 6 OF 118
CONTRACT NO. 3 SEEDING, SPECIAL ITEM 611 1447+00 - 1452+00 RT. SEE SHEET 2 OF 118
CONTRACT NO. 3 PLANK GUARD RAIL WITH PRESERVATIVE TREATMENT ITEM 541-A (BARRICADE)
CONTRACT NO. 3 EXCAVATION & REMOVAL OF ROAD SURFACE ON ROADWAYS ITEM 118-A
CONTRACT NO. 3 FILLS TO BE MADE OF GRANULAR MATERIALS
CONTRACT NO. 3 THREE CABLE GUARD RAIL WITH STEEL POSTS ITEM 543
CONTRACT NO. 3 REMOVAL & DISPOSAL OF PRESENT GUARD RAIL ITEM 550
CONTRACT NO. 3 PROPERTY LINE FENCE WITH STEEL POSTS ITEM 583-B(MOD)
CONTRACT NO. 3 DRILLING & BLASTING OF SOLID ROCK SUB GRADE ITEM 114 (MOD)
CONTRACT NO. 3 EXCAVATION & REMOVAL OF EXISTING PAVEMENT ITEM 101
CONTRACT NO. 3 SOD REMOVAL ITEM 201
CONTRACT NO. 4 DRILLING & BLASTING OF SOLID ROCK SUB GRADE ITEM 114 (MOD)
CONTRACT NO. 4 FOR SUMMARY OF LANDSCAPE MATERIALS SEE SHEET OF
CONTRACT NO. 4 THREE CABLE GUARD RAIL WITH STEEL POSTS ITEM 543
CONTRACT NO. 4 PROPERTY LINE FENCE WITH STEEL POSTS ITEM 583-B(MOD)

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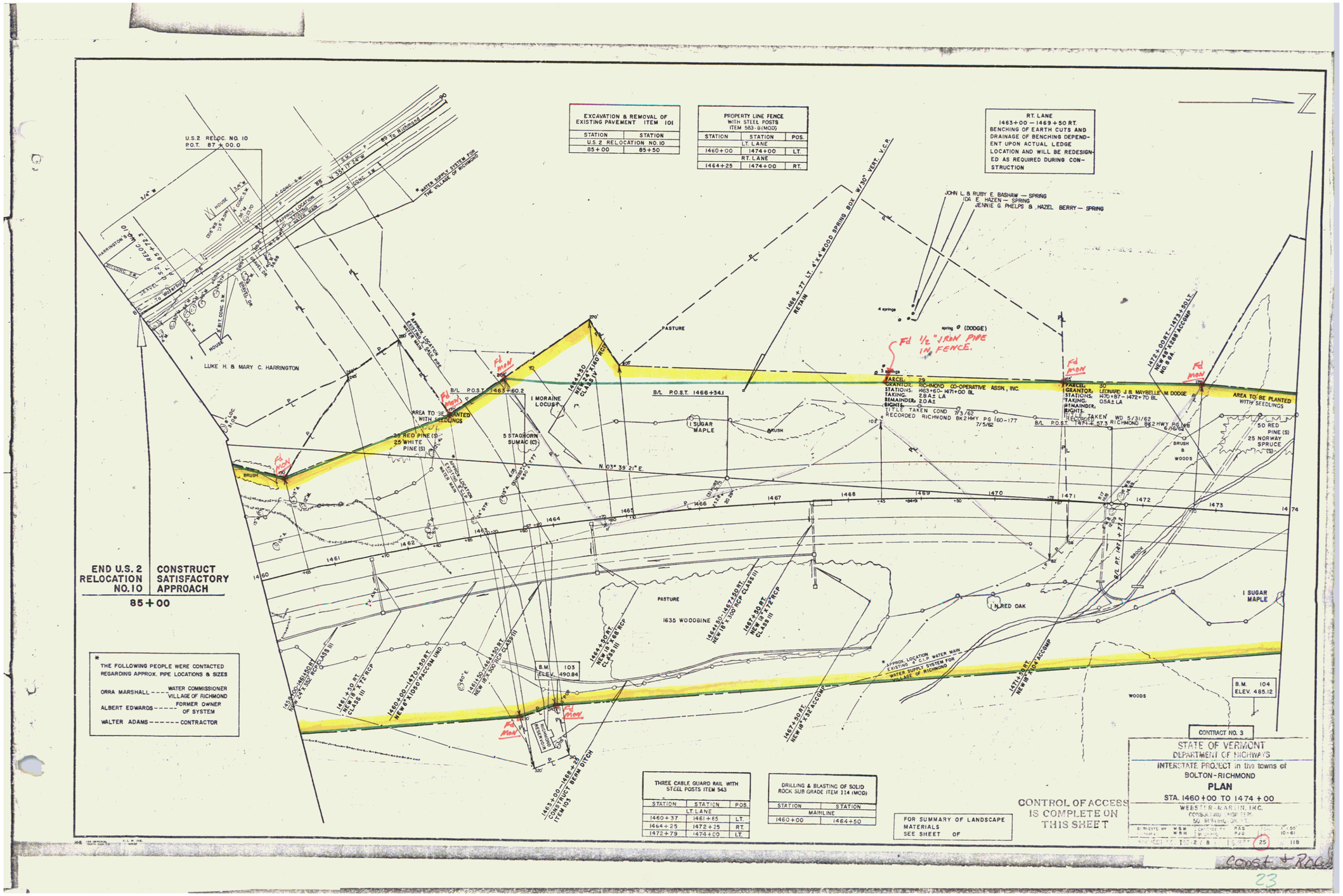
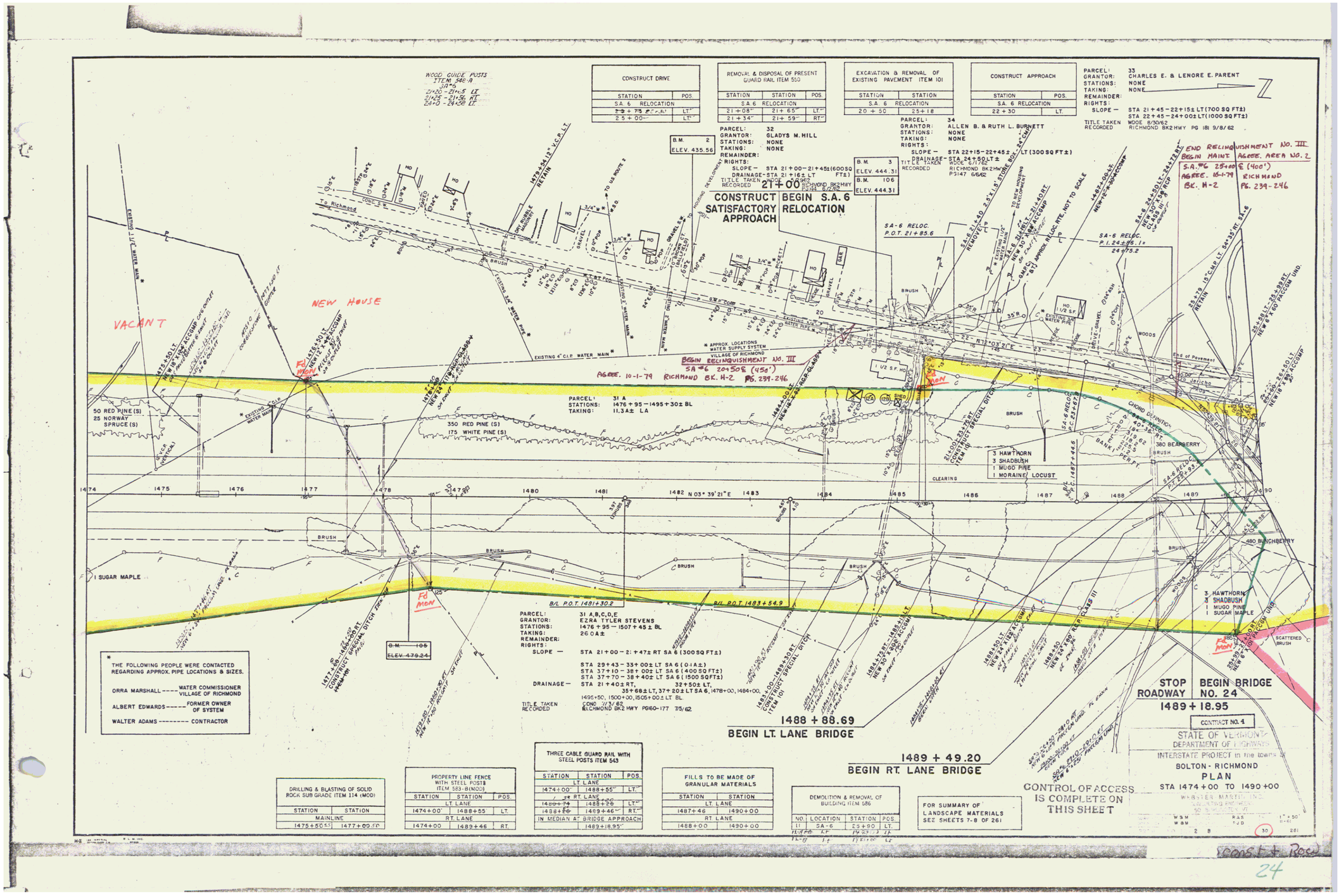

EXCAVATION & REMOVAL OF EXISTING PAVEMENT ITEM 101
STATION | STATION
U.S. 2 RELOCATION NO. 10
85+00 | 85+50
PROPERTY LINE FENCE WITH STEEL POSTS ITEM 563-8(MOD)
STATION | STATION | POS.
LT. LANE
1460+00 | 1474+00 | LT.
RT. LANE
1464+25 | 1474+00 | RT.
RT. LANE
1463+00 — 1469+50 RT.
BENCHING OF EARTH CUTS AND DRAINAGE OF BENCHING DEPENDENT UPON ACTUAL LEDGE LOCATION AND WILL BE REDESIGNED AS REQUIRED DURING CONSTRUCTION
U.S.2 RELOC. NO. 10
P.O.T. 87+00.0
LUKE H. & MARY C. HARRINGTON
JOHN L. & RUBY E. BASHAW — SPRING
IDA E. HAZEN — SPRING
JENNIE G. PHELPS & HAZEL BERRY — SPRING
spring @ (DODGE)
Fd 1/2" IRON PIPE IN FENCE.
PASTURE
1635 WOODBINE
1 MORAINE LOCUST
5 STAGHORN SUMAC (C)
1 SUGAR MAPLE
1 RED OAK
AREA TO BE PLANTED WITH SEEDLINGS
25 RED PINE (S)
25 WHITE PINE (S)
50 RED PINE (S)
25 NORWAY SPRUCE (S)
BRUSH & WOODS
WOODS
N 03° 39' 21" E.
B.M. 103 ELEV. 490.84
B.M. 104 ELEV. 485.12
END U.S. 2 RELOCATION NO. 10
CONSTRUCT SATISFACTORY APPROACH
85+00
* THE FOLLOWING PEOPLE WERE CONTACTED REGARDING APPROX. PIPE LOCATIONS & SIZES
ORRA MARSHALL — WATER COMMISSIONER VILLAGE OF RICHMOND
ALBERT EDWARDS — FORMER OWNER OF SYSTEM
WALTER ADAMS — CONTRACTOR
THREE CABLE GUARD RAIL WITH STEEL POSTS ITEM 543
STATION | STATION | POS.
LT. LANE
1460+37 | 1461+65 | LT.
1464+25 | 1472+25 | RT.
1472+79 | 1474+00 | LT.
DRILLING & BLASTING OF SOLID ROCK SUB GRADE ITEM 114 (MOD)
STATION | STATION
MAINLINE
1460+00 | 1464+50
FOR SUMMARY OF LANDSCAPE MATERIALS SEE SHEET OF
CONTROL OF ACCESS IS COMPLETE ON THIS SHEET
CONTRACT NO. 3
STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
INTERSTATE PROJECT in the towns of BOLTON-RICHMOND
PLAN
STA. 1460+00 TO 1474+00
WEBSTER-MARTIN, INC.
CONSULTING HIGHWAY ENGINEERS
SO. BURLINGTON, VT.
SHEET 25 OF 118

Const + Rec

23


CONSTRUCT DRIVE
STATION | POS.
S.A. 6 RELOCATION
2 5 + 00 | LT.
REMOVAL & DISPOSAL OF PRESENT GUARD RAIL ITEM 550
STATION | STATION | POS.
S.A. 6 RELOCATION
21+08 | 21+65 | LT.
21+34 | 21+59 | RT.
EXCAVATION & REMOVAL OF EXISTING PAVEMENT ITEM 101
STATION | STATION
S.A. 6 RELOCATION
20 + 50 | 25+18
CONSTRUCT APPROACH
STATION | POS.
S.A. 6 RELOCATION
22 + 30 | LT.
PARCEL: 33
GRANTOR: CHARLES E. & LENORE E. PARENT
STATIONS: NONE
TAKING: NONE
REMAINDER:
RIGHTS:
SLOPE — STA 21+45-22+15± LT (700 SQ FT±)
STA 22+45-24+00± LT (1000 SQ FT±)
TITLE TAKEN WOOE 8/30/62
RECORDED RICHMOND BK2HWY PG 181 9/8/62
PARCEL: 32
GRANTOR: GLADYS M. HILL
STATIONS: NONE
TAKING: NONE
REMAINDER:
RIGHTS:
SLOPE — STA 21+00-21+45± (600 SQ FT±)
DRAINAGE — STA 21+16± LT
TITLE TAKEN WOOE 8/30/62
RECORDED RICHMOND BK2HWY PG181 9/8/62
PARCEL: 34
GRANTOR: ALLEN B. & RUTH L. BURNETT
STATIONS: NONE
TAKING: NONE
RIGHTS:
SLOPE — STA 22+15-22+45± LT (300 SQ FT±)
DRAINAGE — STA 24+50 LT±
TITLE TAKEN WOOE 8/1/62
RECORDED RICHMOND BK2HWY P5147 6/6/62
B.M. 2
ELEV. 435.56
B.M. 3
ELEV. 444.31
B.M. 106
ELEV. 444.31
21+00
CONSTRUCT SATISFACTORY APPROACH
BEGIN S.A. 6 RELOCATION
END RELINQUISHMENT NO. III
BEGIN MAINT. AGREE. AREA NO. 2
S.A. #6 25+00 ℄ (400')
AGREE. 16-1-79
RICHMOND
BK. H-2
PG. 239-246
BEGIN RELINQUISHMENT NO. III
SA #6 20+50 ℄ (450')
AGREE. 10-1-79 RICHMOND BK. H-2 PG. 239-246
VACANT
NEW HOUSE
To Richmond
To US Route 2
EXISTING 4" C.I.P. WATER MAIN
* APPROX. LOCATIONS WATER SUPPLY SYSTEM VILLAGE OF RICHMOND
PARCEL: 31 A
STATIONS: 1476+95 — 1495+30± BL
TAKING: 11.3A± LA
50 RED PINE (S)
25 NORWAY SPRUCE (S)
350 RED PINE (S)
175 WHITE PINE (S)
3 HAWTHORN
3 SHADBUSH
1 MUGO PINE
1 MORAINE LOCUST
380 BEARBERRY
480 BLACKBERRY
1 SUGAR MAPLE
3 HAWTHORN
3 SHADBUSH
1 MUGO PINE
1 SUGAR MAPLE
1474
1475
1476
1477
1478
1479
1480
1481
1482 N 03° 39' 21" E
1483
1484
1485
1486
1487
1488
1489
1490
B/L P.O.T. 1481+30.2
B/L P.O.T. 1483+54.9
PARCEL: 31 A,B,C,D,E
GRANTOR: EZRA TYLER STEVENS
STATIONS: 1476+95 — 1507+45 ± BL
TAKING: 26.0A±
REMAINDER:
RIGHTS:
SLOPE — STA 21+00 — 21+47± RT SA 6 (300 SQ FT±)
STA 29+43 — 33+00± LT SA 6 (0.1A±)
STA 37+10 — 38+00± LT SA 6 (400 SQ FT±)
STA 37+70 — 38+40± LT SA 6 (1500 SQFT±)
DRAINAGE — STA 21+40± RT, 32+50± LT,
35+66± LT, 37+20± LT SA 6, 1478+00, 1484+00,
1495+50, 1500+00, 1505+00 ± LT BL
TITLE TAKEN CONO 7/3/62
RECORDED RICHMOND BK2 HWY PG160-177 7/5/62
B.M. 105
ELEV. 479.24
THE FOLLOWING PEOPLE WERE CONTACTED REGARDING APPROX. PIPE LOCATIONS & SIZES.
ORRA MARSHALL ---- WATER COMMISSIONER VILLAGE OF RICHMOND
ALBERT EDWARDS ---- FORMER OWNER OF SYSTEM
WALTER ADAMS ---- CONTRACTOR
1488 + 88.69
BEGIN LT. LANE BRIDGE
1489 + 49.20
BEGIN RT. LANE BRIDGE
STOP ROADWAY
BEGIN BRIDGE NO. 24
1489 + 18.95
CONTROL OF ACCESS IS COMPLETE ON THIS SHEET
CONTRACT NO. 4
STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
INTERSTATE PROJECT in the towns of
BOLTON - RICHMOND
PLAN
STA 1474+00 TO 1490+00
WEBSTER MARSH, INC.
CONSULTING ENGINEERS
50 BISHOP STREET
DRILLING & BLASTING OF SOLID ROCK SUB GRADE ITEM 114 (MOD)
STATION | STATION
MAINLINE
1475+50 | 1477+00
PROPERTY LINE FENCE WITH STEEL POSTS ITEM 583-8(MOD)
STATION | STATION | POS.
LT. LANE
1474+00 | 1488+55 | LT.
RT. LANE
1474+00 | 1489+46 | RT.
THREE CABLE GUARD RAIL WITH STEEL POSTS ITEM 543
STATION | STATION | POS.
LT. LANE
1474+00 | 1488+55 | LT.
RT. LANE
1488+26 | 1489+46 | RT.
IN MEDIAN AT BRIDGE APPROACH
1489+18.95
FILLS TO BE MADE OF GRANULAR MATERIALS
STATION | STATION
LT. LANE
1487+46 | 1490+00
RT. LANE
1488+00 | 1490+00
DEMOLITION & REMOVAL OF BUILDING ITEM 586
NO. | LOCATION | STATION | POS.
11 | SA-6 | 25+90 | LT.
FOR SUMMARY OF LANDSCAPE MATERIALS SEE SHEETS 7-8 OF 261
30
261
Const + Rec'd
24

1490 + 76.01
END BRIDGE NO. 24 | RESUME ROADWAY

PARCEL: 39
GRANTOR: VILLAGE OF RICHMOND
STATIONS: 1489 + 75 — 1490 + 40±BL
TAKING: 550 SQ FT± LA
REMAINDER: NONE
RIGHTS: NONE

FILLS TO BE MADE OF GRANULAR MATERIALS	
STATION	STATION
LT LANE	
1490 + 00	1492 + 03
RT LANE	
1490 + 00	1492 + 62

CONSTRUCT DRIVE		
STATION	STATION	POS
MAINLINE		
1492 + 50	1493 + 70	LT

PROPERTY LINE FENCE WITH STEEL POSTS ITEM 503-B(ACCD)		
STATION	STATION	POS
LT LANE		
1490 + 49	1507 + 00	LT
RT LANE		
1491 + 18	1507 + 00	RT

* THE FOLLOWING PEOPLE WERE CONTACTED REGARDING APPROX. PIPE LOCATIONS & SIZES.

ORRA MARSHALL ------ WATER COMMISSIONER VILLAGE OF RICHMOND
ALBERT EDWARDS ----- FORMER OWNER OF SYSTEM
WALTER ADAMS -------- CONTRACTOR

B/L P.O.S.T. 1490+20.75
SA-6 RELOC.
27+01.9
Δ 49° 00' RT.

1490+99.24
END RT LANE BRIDGE

1490+52.78
END LT LANE BRIDGE

PARCEL: 31 C
STATIONS: 1493 + 25 — 1507 + 45± BL
TAKING: 106 A± LA

PARCEL: 31 B
STATIONS: 27 + 97 — 37 + 20± SL SA6
TAKING: 3.9 A±

SCHOOL

END CHAIN LINK

BEGIN CHAIN LINK

CONTROL OF ACCESS IS COMPLETE ON THIS SHEET

THREE CABLE GUARD RAIL WITH STEEL POSTS ITEM 543		
STATION	STATION	POS
LT LANE		
1490 + 49	1495 + 08	LT
1503 + 75	1507 + 00	LT
RT LANE		
1491 + 18	1494 + 78	RT
1503 + 15	1507 + 00	RT
IN MEDIAN AT BRIDGE APPROACH		
1490 + 76.01		

END MAINT. AGREE. AREA NO. 2
BEGIN RELINQUISHMENT NO. IV
SA6 29.00 ± (1000')
AGREE. 10-1-79 RICHMOND BK H-2 PG 239-246

PLANK GUARD RAIL WITH PRESERVATIVE TREATMENT ITEM 541-A (BARRICADE)		
STATION	STATION	POS
RT LANE		
1495 + 10		RT

TWO CABLE GUARD RAIL ITEM 542		
STATION	STATION	POS
SA-6 RELOCATION		
31 + 50	32 + 00	LT

DRILLING & BLASTING OF SOLID ROCK SUBGRADE ITEM 11M (MOD)	
STATION	STATION
MAINLINE	
1498 + 50	1499 + 50

BENCHING OF EARTH CUTS AND DRAINAGE OF BENCHING DEPENDENT UPON ACTUAL LEDGE LOCATION AND WILL BE REDESIGNED AS REQUIRED DURING CONSTRUCTION		
STATION	STATION	POS.
MAINLINE		
RT LANE		
1495 + 00	1500 + 50	RT.
SA-6 RELOCATION		
28 + 50	32 + 00	RT.

FOR SUMMARY OF LANDSCAPE MATERIALS SEE SHEETS 7-8 OF 261

CONTRACT NO. 4

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
INTERSTATE PROJECT in the towns of
BOLTON - RICHMOND
PLAN
STA. 1490 + 00 TO 1507 + 00

WEBSTER - MARTIN, INC.
CONSULTING ENGINEERS
SO. BURLINGTON, VT.

SURVEYED BY WBM | DESIGNED BY RAS | SCALE 1" = 50' | DATE 11-61
DRAWN WBM | CHECKED PJD
PROJECT NO. 1282 (8) | SHEET 33 | 261

Const & R.O.W.

25

TWO CABLE GUARD RAIL ITEM 542		
STATION	STATION	POS
S.A.-6 RELOC.		
33+00	35+94	LT.
~~34+76~~	~~34+83~~	~~LT.~~
~~37+42~~	~~37+55~~	LT.
36+06	37+35	

EXCAVATION & REMOVAL OF ROAD SURFACE ON ROADWAYS ITEM 113-A		
STATION	STATION	POS
S.A.-6 RELOC.		
32+90	35+75	LT.

CONSTRUCT DRIVE
LT.
STA
33+00
33

BENCHING OF EARTH CUTS AND DRAINAGE OF BENCHING DEPENDENT UPON ACTUAL LEDGE LOCATION AND WILL BE REDESIGNED AS REQUIRED DURING CONSTRUCTION		
STATION	STATION	POS.
S.A.-6 RELOC.		
32+00	32+50	RT.
33+50	35+73	RT.

WOOD GUIDE POSTS ITEM 545-A
32+90 - 33+90 RT
~~35+71 - 35+73 LT~~
35+43 - 35+69 RT

PARCEL: 16 A, B, C, D
GRANTOR: TOWN OF RICHMOND
STATIONS: 9+50 SL SA 14—1496+20± BL
TAKING: 1.5 A±
REMAINDER:
RIGHTS: DRAINAGE DITCH 80+50 RT U S 2 REL 10
TITLE TAKEN COND 7/3/62
RECORDED RICHMOND BK2HWY PG 160-177 7/5/62

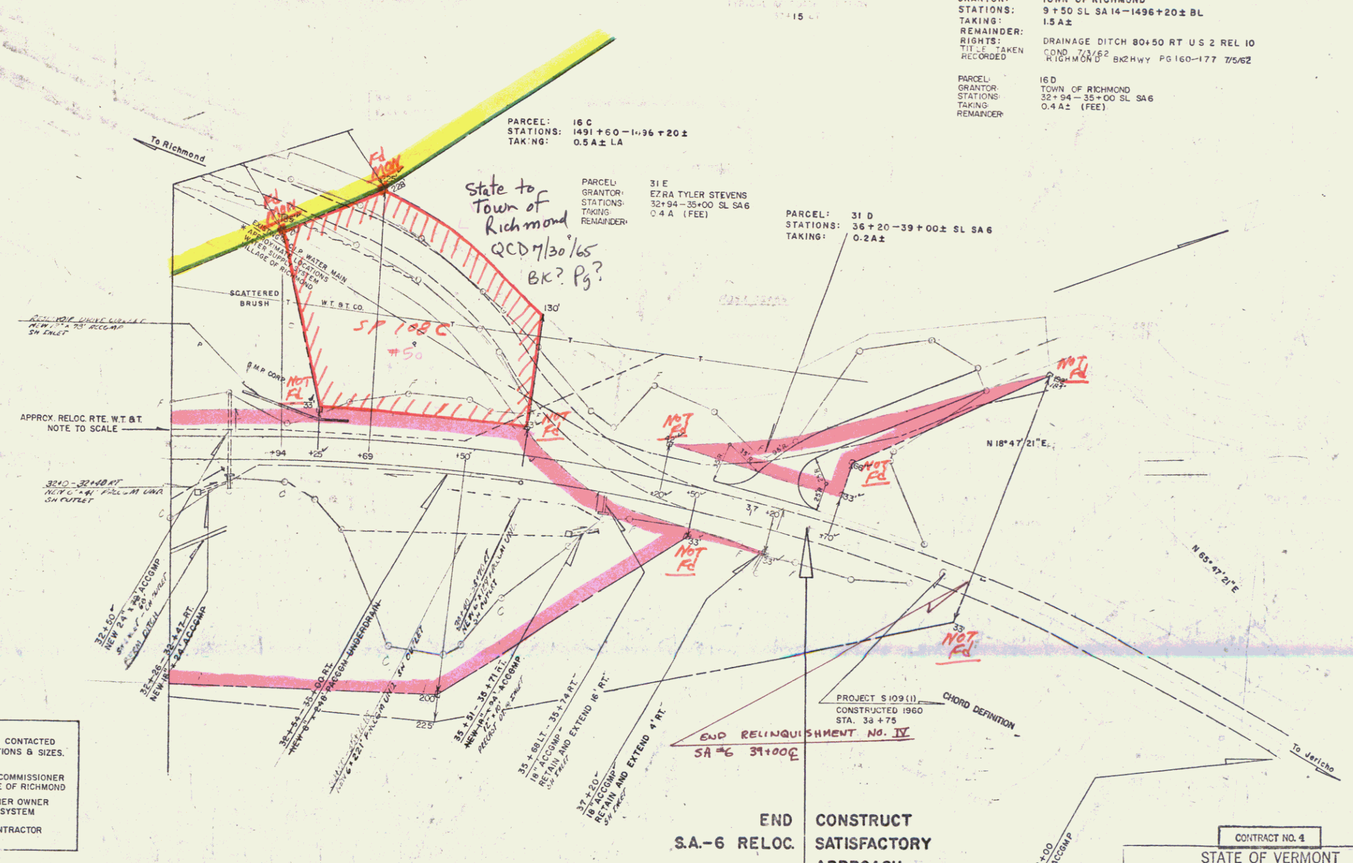
PARCEL: 16 D
GRANTOR: TOWN OF RICHMOND
STATIONS: 32+94—35+00 SL SA6
TAKING: 0.4 A± (FEE)
REMAINDER:

PARCEL: 16 C
STATIONS: 1491+60—1496+20±
TAKING: 0.5 A± LA

State to Town of Richmond
QCD 7/30/65
BK? Pg?

PARCEL: 31 E
GRANTOR: EZRA TYLER STEVENS
STATIONS: 32+94—35+00 SL SA6
TAKING: 0.4 A (FEE)
REMAINDER:

PARCEL: 31 D
STATIONS: 36+20—39+00± SL SA6
TAKING: 0.2 A±



* THE FOLLOWING PEOPLE WERE CONTACTED REGARDING APPROX. PIPE LOCATIONS & SIZES.

ORRA MARSHALL----- WATER COMMISSIONER VILLAGE OF RICHMOND

ALBERT EDWARDS----- FORMER OWNER OF SYSTEM

WALTER ADAMS---------CONTRACTOR

END S.A.-6 RELOC.	CONSTRUCT SATISFACTORY APPROACH
37+50	

CONTROL OF ACCESS IS COMPLETE ON THIS SHEET

CONTRACT NO. 4

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS

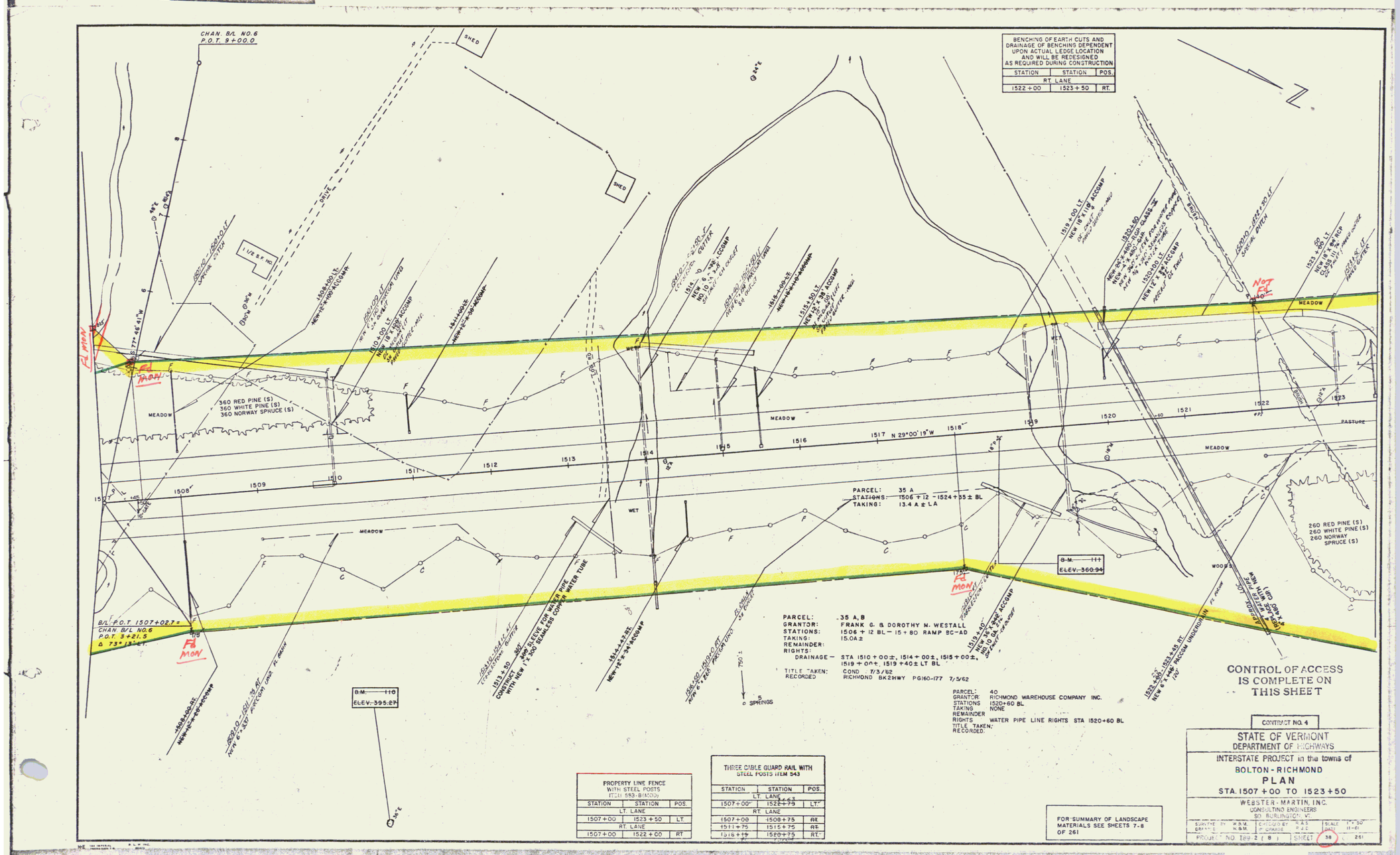
INTERSTATE PROJECT in the towns of BOLTON-RICHMOND

PLAN

S.A.-6 RELOC. STA. 32+00 TO 42+00

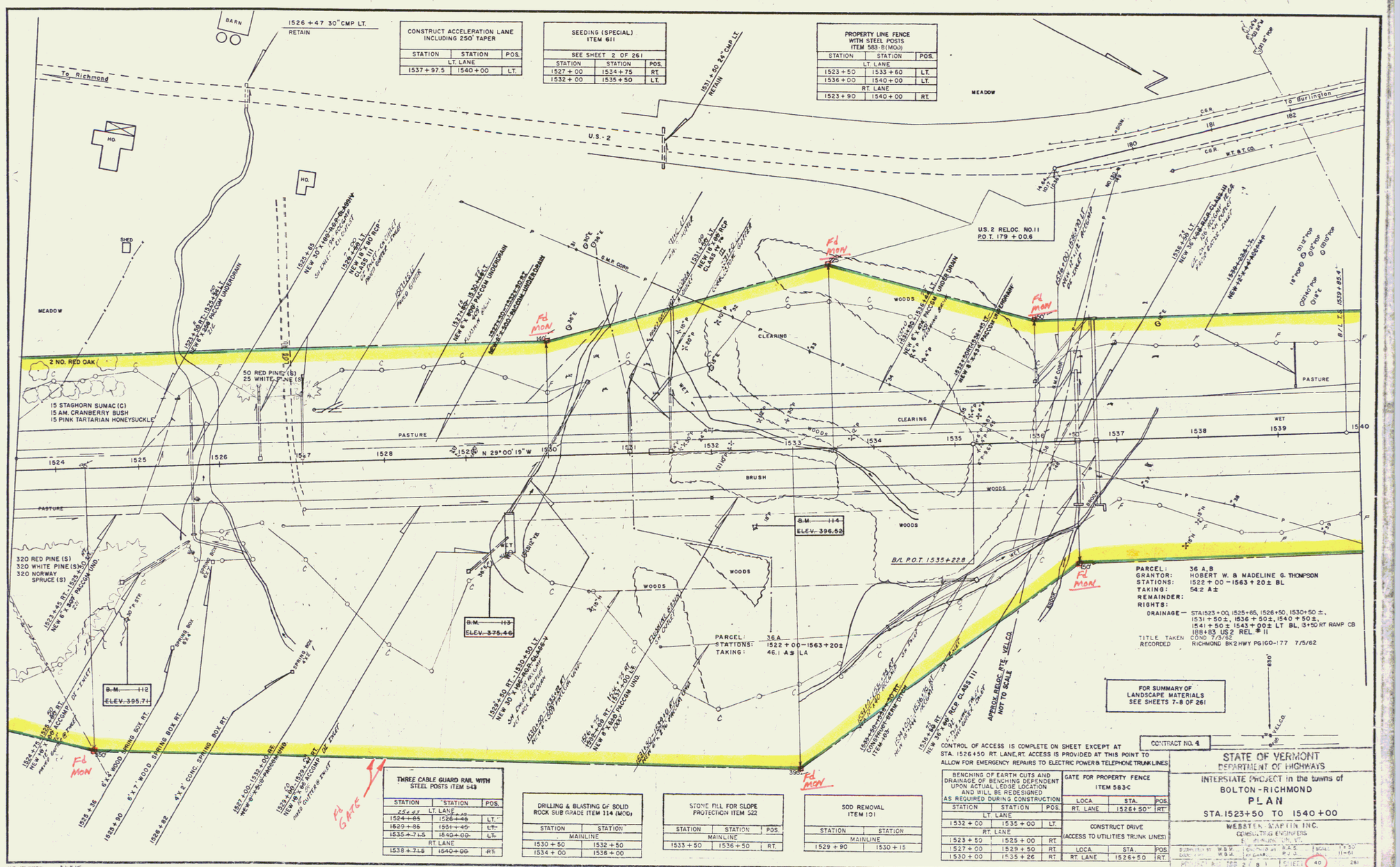
WEBSTER-MARTIN, INC.
CONSULTING ENGINEERS
SO. BURLINGTON, VT.

SURVEYED BY W.A.M.	CHECKED BY RAS	SCALE 1" = 50'	
DRAWN BY W.A.M.	IN CHARGE P.J.C.	DATE 11-6	
PROJECT NO. 189-2 (8)	SHEET 36 OF 361		



PROPERTY LINE FENCE WITH STEEL POSTS ITEM 583-B(MOD)		
STATION	STATION	POS.
LT. LANE		
1507+00	1523+50	LT.
RT. LANE		
1507+00	1522+00	RT.

THREE CABLE GUARD RAIL WITH STEEL POSTS ITEM 543		
STATION	STATION	POS.
LT. LANE		
1507+00	1522+75	LT.
RT. LANE		
1507+00	1508+75	RT.
1511+75	1515+75	RT.
1518+75	1520+75	RT.



CONSTRUCT ACCELERATION LANE INCLUDING 250' TAPER		
STATION	STATION	POS.
LT. LANE		
1537 + 97.5	1540 + 00	LT.

SEEDING (SPECIAL) ITEM 611		
SEE SHEET 2 OF 261		
STATION	STATION	POS.
1527 + 00	1534 + 75	RT.
1532 + 00	1535 + 50	LT.

PROPERTY LINE FENCE WITH STEEL POSTS ITEM 583-B(MOD)		
STATION	STATION	POS.
LT. LANE		
1523 + 50	1533 + 60	LT.
1536 + 00	1540 + 00	LT.
RT. LANE		
1523 + 90	1540 + 00	RT.

THREE CABLE GUARD RAIL WITH STEEL POSTS ITEM 543		
STATION	STATION	POS.
LT. LANE		
1524 + 85	1526 + 45	LT.
1529 + 55	1531 + 45	LT.
1535 + 71.5	1540 + 00	LT.
RT. LANE		
1538 + 71.5	1540 + 00	RT.

DRILLING & BLASTING OF SOLID ROCK SUB GRADE ITEM 114 (MOD)	
STATION	STATION
MAINLINE	
1530 + 50	1532 + 50
1534 + 00	1536 + 00

STONE FILL FOR SLOPE PROTECTION ITEM 522		
STATION	STATION	POS.
MAINLINE		
1533 + 50	1536 + 50	RT.

SOD REMOVAL ITEM 101	
STATION	STATION
MAINLINE	
1529 + 90	1530 + 15

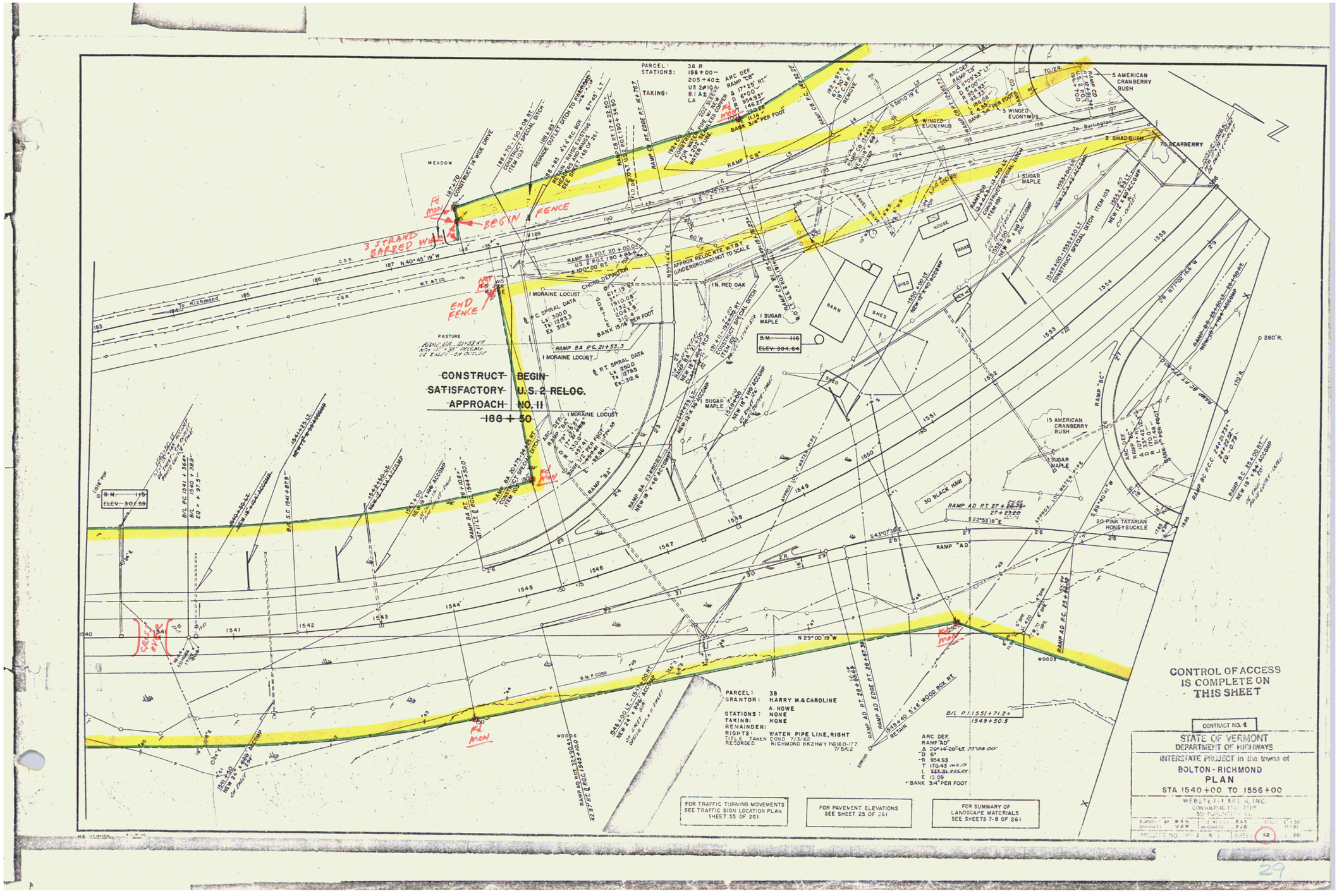
CONTROL OF ACCESS IS COMPLETE ON SHEET EXCEPT AT STA. 1526+50 RT. LANE, RT. ACCESS IS PROVIDED AT THIS POINT TO ALLOW FOR EMERGENCY REPAIRS TO ELECTRIC POWER & TELEPHONE TRUNK LINES.

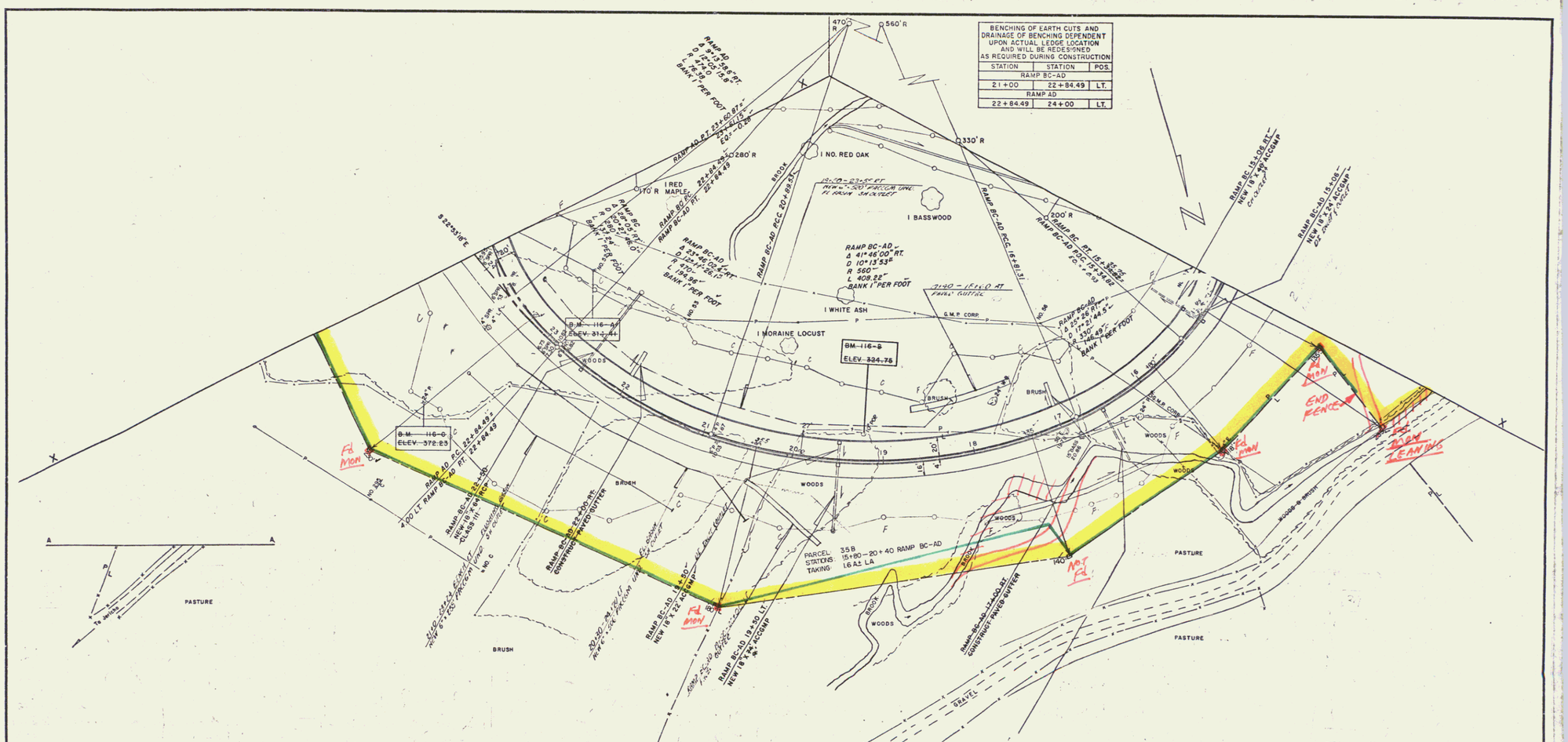
BENCHING OF EARTH CUTS AND DRAINAGE OF BENCHING DEPENDENT UPON ACTUAL LEDGE LOCATION AND WILL BE REDESIGNED AS REQUIRED DURING CONSTRUCTION		
STATION	STATION	POS.
LT. LANE		
1532 + 00	1535 + 00	LT.
RT. LANE		
1523 + 50	1525 + 00	RT.
1527 + 00	1529 + 50	RT.
1530 + 00	1535 + 26	RT.

GATE FOR PROPERTY FENCE ITEM 583-C		
LOCA.	STA.	POS.
RT. LANE	1526+50"	RT.

CONSTRUCT DRIVE (ACCESS TO UTILITIES TRUNK LINES)		
LOCA.	STA.	POS.
RT. LANE	1526+50	RT.

28


CONTROL OF ACCESS IS COMPLETE ON THIS SHEET
STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
INTERSTATE PROJECT in the towns of
BOLTON - RICHMOND
PLAN
STA 1540+00 TO 1556+00
CONTRACT NO. 4
WEBSTER-MARTIN, INC.
CONSULTING ENGINEERS
SOUTH BURLINGTON, VT.
PARCEL: 38
GRANTOR: HARRY M. & CAROLINE A. HOWE
STATIONS: NONE
TAKING: NONE
REMAINDER:
RIGHTS: WATER PIPE LINE, RIGHT
TITLE TAKEN COND 7/3/62
RECORDED RICHMOND BK2HWY P6160-177 7/5/62
ARC DEF. RAMP "AD"
Δ 20°14'26" LT
D 6°
R 954.93
T 170.43
L 337.31
E 15.09
BANK 3/4" PER FOOT
FOR TRAFFIC TURNING MOVEMENTS SEE TRAFFIC SIGN LOCATION PLAN SHEET 55 OF 261
FOR PAVEMENT ELEVATIONS SEE SHEET 25 OF 261
FOR SUMMARY OF LANDSCAPE MATERIALS SEE SHEETS 7-8 OF 261
CONSTRUCT SATISFACTORY APPROACH
BEGIN U.S. 2 RELOC. NO. 11
188 + 50
BEGIN FENCE
END FENCE
3 STRAND BARBED WIRE
MEADOW
PASTURE
HOUSE
BARN
SHED
GARAGE
WOODS
B.M. 116 ELEV. 304.64
B.M. 115 ELEV. 301.59
RAMP "AD"
RAMP "BC"
RAMP "BA"
U.S. 2
C.G.R.
W.T. BT. CO.
G.M.P. CORP.
To Richmond
To Burlington
N 40°45'19"W
N 29°00'19"W
S 22°53'18"E
S 43°07'36"E
S 58°10'19"E
S 89°40'51"W
5 AMERICAN CRANBERRY BUSH
3 SHAD BUSH
70 BEARBERRY
5 WINGED EUONYMUS
1 SUGAR MAPLE
1 MORAINE LOCUST
1 N. RED OAK
15 AMERICAN CRANBERRY BUSH
30 BLACK HAW
20 PINK TATARIAN HONEYSUCKLE
280' R.
170' R.
60' R.
70 1/2' R.
B/L P.I. 1551+71.2 = 1549+50.5
RAMP AD P.T. 27 + 23.20
RAMP AD P.T. 28 + 67.30
RAMP AD P.C. 25 + 89.29
RAMP AD EDGE P.T. 28 + 67.30
RAMP BA P.T. 26 + 08.0
RAMP BA P.C. 21 + 53.3
RAMP BA POT 20 + 00.0
RAMP BA EDGE P.T. 26 + 76.7
RAMP BC P.C.C. 24 + 29.72
RAMP BC P.T. 24 + 29.72
RAMP BC P.C. 23 + 00.0
RAMP BC EDGE P.T. 24 + 29.72
RAMP BC POT 23 + 00.0
RAMP BC P.C. 22 + 00.0
RAMP BC POT 22 + 00.0
RAMP BC P.C. 21 + 00.0
RAMP BC POT 21 + 00.0
RAMP BC P.C. 20 + 00.0
RAMP BC POT 20 + 00.0
RAMP BA POT 20 + 00.0
U.S. 2 POT 190 + 88.5
RAMP BA EDGE P.T. 26 + 76.7
RAMP BA P.T. 26 + 08.0
RAMP BA P.C. 21 + 53.3
RAMP BA P.T. 21 + 23.30
RAMP BA POT 20 + 00.0



BENCHING OF EARTH CUTS AND DRAINAGE OF BENCHING DEPENDENT UPON ACTUAL LEDGE LOCATION AND WILL BE REDESIGNED AS REQUIRED DURING CONSTRUCTION		
STATION	STATION	POS.
RAMP BC-AD		
21+00	22+84.49	LT.
RAMP AD		
22+84.49	24+00	LT.

GRANITE SLOPE EDGING ITEM 556-A		
STATION	STATION	POS.
RAMP BC		
14+60	15+34.82	RT.
22+84.49	~~23+96~~	LT.
22+84.49	24+17	RT.
RAMP BC-AD		
14+60	22+84.49	LT.
15+34.82	22+84.49	RT.

CONSTRUCT RAMPS	
STATION	STATION
RAMP BC (ONE WAY)	
14+60	15+34.82
22+84.49	24+17
RAMP BC-AD (TWO WAY)	
14+60	22+84.49
RAMP AD (ONE WAY)	
22+84.49	24+20

FOR PAVEMENT ELEVATIONS SEE SHEET 25 OF 261

FOR TURNING MOVEMENT DIAGRAM SEE SHEET 55 OF 261

FOR SUMMARY OF LANDSCAPE MATERIALS SEE SHEETS 7-8 OF 261

CONSTRUCT MEDIAN		
STATION	STATION	POS.
RAMP BC-AD		
14+60	22+84.49	LT.
RAMP BC		
22+84.49	23+97	LT.

STONE FILL FOR SLOPE PROTECTION ITEM 522		
STATION	STATION	POS.
RAMP BC-AD		
16+25	18+25	LT.

CHANNEL EXCAVATION ITEM 106		
STATION	STATION	POS.
RAMP BC-AD		
16+25	18+25	LT.

PROPERTY LINE FENCE WITH STEEL POSTS ITEM 583-8(MOD)		
STATION	STATION	POS.
RAMP BC-AD		
14+58	22+84.49	LT.
RAMP AD		
22+84.49	23+10	LT.

THREE CABLE GUARD RAIL WITH STEEL POSTS ITEM 542		
STATION	STATION	POS.
RAMP BC		
14+58	15+34.82	RT.
~~23+65.01~~	~~24+17~~	~~RT.~~
RAMP BC-AD		
14+58	~~19+77.80~~ 16+67.6	LT.
15+34.82		RT.

CONTROL OF ACCESS IS COMPLETE ON THIS SHEET

CONTRACT NO. 4

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS

INTERSTATE PROJECT in the towns of

BOLTON-RICHMOND

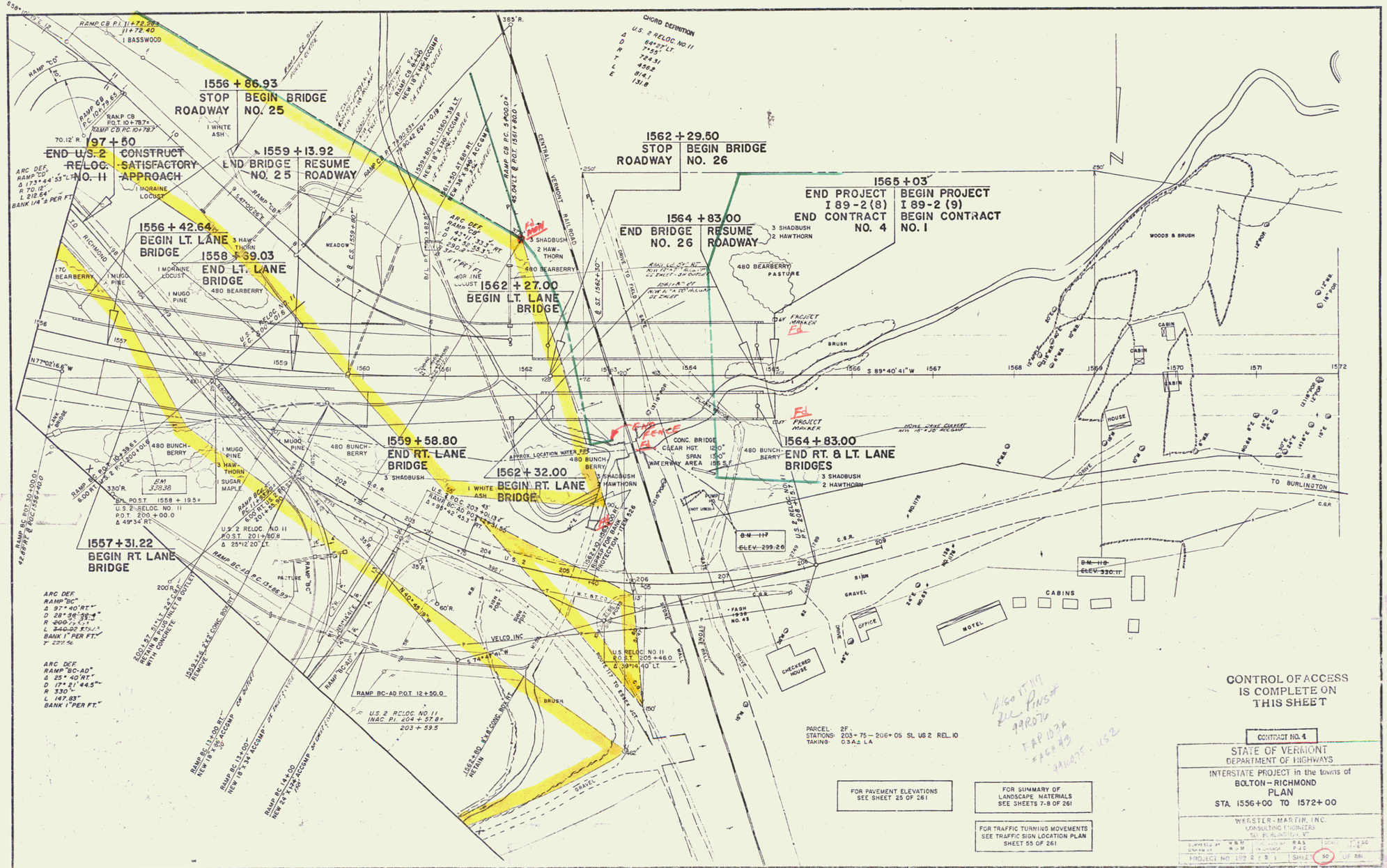
MATCH SHEET

RAMP BC-AD

WEBSTER-MARTIN, INC.
CONSULTING ENGINEERS
SOUTH BURLINGTON, VT.

DRAWN BY W.B.M. | CHECKED BY R.A.S. | SCALE 1" = 50'

30


1556 + 86.93
STOP ROADWAY
BEGIN BRIDGE NO. 25
1557 + 50
END U.S. 2 RELOC. NO. 11
CONSTRUCT SATISFACTORY APPROACH
1559 + 13.92
END BRIDGE NO. 25
RESUME ROADWAY
1556 + 42.64
BEGIN LT. LANE BRIDGE
1558 + 39.03
END LT. LANE BRIDGE
1562 + 27.00
BEGIN LT. LANE BRIDGE
1562 + 29.50
STOP ROADWAY
BEGIN BRIDGE NO. 26
1564 + 83.00
END BRIDGE NO. 26
RESUME ROADWAY
1565 + 03
END PROJECT I 89-2(8)
END CONTRACT NO. 4
BEGIN PROJECT I 89-2 (9)
BEGIN CONTRACT NO. 1
1559 + 58.80
END RT. LANE BRIDGE
1562 + 32.00
BEGIN RT. LANE BRIDGE
1564 + 83.00
END RT. & LT. LANE BRIDGES
1557 + 31.22
BEGIN RT. LANE BRIDGE
CONTROL OF ACCESS IS COMPLETE ON THIS SHEET
PARCEL: 2F
STATIONS: 203+75 – 206+05 SL US 2 REL. 10
TAKING: 0.3 Ac. LA
FOR PAVEMENT ELEVATIONS SEE SHEET 25 OF 261
FOR SUMMARY OF LANDSCAPE MATERIALS SEE SHEETS 7-8 OF 261
FOR TRAFFIC TURNING MOVEMENTS SEE TRAFFIC SIGN LOCATION PLAN SHEET 55 OF 261
CONTRACT NO. 4
STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
INTERSTATE PROJECT in the towns of
BOLTON – RICHMOND
PLAN
STA. 1556+00 TO 1572+00
WEBSTER-MARTIN, INC.
CONSULTING ENGINEERS
SHEET 50 OF 261

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