STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

PROPOSED IMPROVEMENT

INTERSTATE PROJECT

TOWNS OF PUTNEY AND WESTMINSTER

COUNTY OF WINDHAM

BRATTLEBORO - BELLOWS FALLS ROAD

Interstate Route I91

Pin # 99R017

BEGINNING AT A POINT 4380 FEET NORTH OF THE PUTNEY WESTMINSTER TOWN LINE AND EXTENDING NORTHERLY 6826 FEET

LENGTH OF ROADWAY 5806.0 FEET = 1.103 MILES
LENGTH OF CONTRACT 5806.0 FEET = 1.103 MILES CONTRACT NO 2

1211+00
BEGIN PROJECT I91-1(11)
CONTRACT NO. 1

1368+00
END PROJECT I91-1(11)
CONTRACT No. 3

RIGHT-OF-WAY
and Construction Plans

I91 PUTNEY TO EXIT 6 IN WESTMINSTER

DESIGN DESIGNATION
ADT (1957) 2000
ADT (1979) 5000
ADT (1999) 10000
D 12%
V 70 MPH

DATED - AUGUST 10, 1960
APPROVED - AUGUST 24, 1960
COMPLETED - OCTOBER 6, 1961.
ACCEPTED - OCTOBER 6, 1961.

POOR ORIGINAL COPY

MP 22.79 - 25.77

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
INTERSTATE PROJECT in the Town of WESTMINSTER

1

FAP NO. BR. NO.	STATE	FED. AID PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
1	VT.	I 91-1(11)	POST WAR	69	555

Excavation & Removal of Road Surface on Roadways
Item No. 118 - A
1212 + 00 to 1214 + 25 Rt
1210 + 00 to 1211 + 00 Rt

Property Line Fence With Steel Pc. Special Size Steel Gate Posts, Item 548-B
Item No. 583 - B
1211 + 00 to 1226 + 00 RT. (1500)
U.S. Rte. 5
221 + 00 - 221 + 00 LT. (8' c/c)

NOTE CONSTRUCT WOODS ROAD LEFT OF AND BETWEEN STATIONS 1206+50 & 1214+25 CORNER TO HAVE RIGHT TO BRING LOGS ACROSS LANDS OF STATE OF VERMONT UNTIL CONSTRUCTION IS BEGUN.

NOTE: THE DEMOLITION OF BUILDINGS BETWEEN 1211+00 - 1215+50 WAS PREVIOUSLY INCLUDED IN PROJ. I 91-1(10), CONTRACT NO. 3

Construct Special Ditch
Item No. 103 - A
1223 + 50 to 1227 + 50 Lt.

Paved Median Gutter
Item No. 361-B
1218 + 90 to 1215 + 15
1223 + 03 to 1223 + 28
1219+50 TO 1219+75

Bituminous Grouted Stone Gutter
Item No. 245
1212 + 50 to 1212 + 56 Lt.
1213 + 03 to 1213 + 28 Lt.
1212 + 50 to 1213 + 28 Rt.
1218 + 00 to 1218 + 25 Rt.

Three Cable Guard Rail with Steel Posts
1216 + 44 to 1223 + 00 Rt.
1223+25 to 1223 + 73 Lt.

CONSTRUCT U TURN
1222+65

STATE OF VERMONT
(FORMERLY HERSHEL & MORVEL WILLIAMS)

Wood Road 15' R.O.W.

END CONTR. NO. 3
PROJ. I 91-1(10)

BEGIN PROJECT I 91 - 1(11)
CONTRACT NO. 1

Hen Houses

STATE OF VERMONT

P.O.T. 1216 + 16.9
P.O.T. 1216 + 16.0 Hub & Nail
P.O.T. 1220 + 36.3 Hub & Nail
P.O.T. 1221 + 81.0 Hub & Nail
P.O.T. 1223 + 53.1

Pavement Width 24'

P.I. 227+01.0 = 226+90.5

STATE OF VERMONT
ROW FENCE

P.O.T. 221 40.0 Rte. #5 = 0 + 00 Town Road #25

P.I. 221 + 75.35
Δ = 0° - 32' Lt.

P.O.S.T. 226 + 57.3

P.O.T. 222 + 74.6

P.O.S.T. 227 + 42.5
Surv. P.O.T. 228+84.8

Relocation of U.S. Route 5 Not Part of this Project

1224 + 77 Rt
Begin Pavement Widening for 500' Deceleration Lane

ROW FENCE

MATCH LINE

PARCEL: 56
GRANTOR: WALTER A. RICHTER
STATIONS: 1214+17 - 1233+72 ±
TAKING: 13.5 A±
REMAINDER: 74.5 A±
RIGHTS:
TITLE TAKEN: W.D. 6/14/60
RECORDED: PUTNEY BK 36 PG 195 6/15/60

Begin Maint Agree Area No. 3
T.R. 25 1+58 E

End Maint Agree Area No. 3
T.R. 25 1+75 E

STATE OF VERMONT

Woods

Hen House

House

Stand

To Putney

PARCEL: 49 C
GRANTOR: PAULA J. BARTON
STATION: 1222+90±
TAKING: SPRING
REMAINDER: DOES NOT APPLY
RIGHTS: WATER PIPELINE STA 1222+90 ±
Survey Curve Data TITLE TAKEN: W.D. 5/20/60
Δ = 30°-09' Rt. REC: PUTNEY BK 36 PG 68 6/4/60
D = 8°

Rev. U.S. Rte. #5 Relocated
Δ = 30°-09' Rt.
D = 7°
R = 819.02'
T = 220.61'
L = 430.71'
E = 29.19'
Bank = 15/16" per ft.

Type of Instr.	Town	Date	Book	Page	Date of Record
Agreement	Putney	8-14-74	51	31	8-29-74

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
INTERSTATE PROJECT in the towns of
PUTNEY – WESTMINSTER

THE CLARKESON ENGINEERING CO., INC.
CONSULTING ENGINEERS
BOSTON MASSACHUSETTS

SURVEYED BY PSOP | CHECKED BY S.A.R. | SCALE 1"=50'
DRAWN BY J.S.S. | IN CHARGE J.C.A. | DATE

PROJECT NO. I 91-1(11) | SHEET 69A OF 555

CONTRACT NO. 1

FAP NO.	STATE	FED. AID PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
1	VT.	I 91-1(11)	POST WAR	71	555

Construct Special Ditch
Item No. ~~20M4~~ 101-A
1234 + 00 to 1234 + 50 Lt.

Bituminous Grouted Stone Gutter
Item No. 553
~~1236 + 25 - Rt~~

Three Cable Guard Rail With Steel Post
1236 + ~~00~~ 20 to 1242 + ~~00~~ 60 Lt.
1236 + 20 to 1240 + 04 Rt.

GRANITE CURB
ITEM 556-B
1229 + 77 - 1236 + 23 RT.

Bituminous Concrete Curb
Item No. 555
1236 + 23 to 1239 + 50 Rt.

GRANITE SLOPE EDGING
ITEM 556A
1230 + 79 - 1235 + 21 RT

Paved Median Gutter
Item No. 361-B
1227 + 50 to 1227 + 75
1231 + 63 to 1232 + 05
1236 + 25 to 1236 + 50
1241 + 00 to 1241 + 25

Property Line Fence With Steel Posts
Item No. 583 - B
1233 + ~~22~~ 72 - 1242 + 00 LT (828')
1226 + 00 to 1242 + 00 RT (1785')

Channel Excavation of Earth Item 106-A
Chase Brook
1 + 50 to 1 + 79
4 + 29 to ~~5 + 25~~ 6+00

Alders & Brush

P.I. 1242+13.5
1241+495

R.O.W. Fence 150'

6" PACCGM UND.

MATCH LINE

1227 + 50 Lt.
New 18" x 84' R.C.P.

Pavement Width 24'

P.O.S.T. 1231 + 04.3

P.O.S.T. 1233 + 34.8

P.O.S.T. 1235 + 15

P.O.S.T. 1236 + 75.0

Meadow

Small Pine Trees

Hub & Nail

N 3° - 08' - 05" W

Swampy

CHASE

EDWARD R. NAGEL

#56 WALTER A. RICHTER

P.C. 1227+28.8

NORTHBOUND LANE
NORTHBOUND LANE
DECELERATION LANE
ACCELERATION LANE

12' TREATED SHOULDER

Woods

Brook

1231+80 Water Pipe 24" Below Ground

1231+50 to 1231+80 Mod.
New 18" x 80' R.C.P.

1232+50 to 1233+50 Rt.
New 18" x 80' R.C.P.

1227 + 50 Rt.
New 18" x 84' R.C.P.

1236 + 25 Rt.
New 18" x 84' R.C.P.
With 2-18" x 6" Elbows

1241 + 00 Rt.
New 18" x 80' R.C.P.
1241+00 Lt. 1242.08 Rt.
6" PACCGM UND.

1229 + 77
END 100' DECELERATION LANE

1231+50 to 1231+80 Mod.
New 18" x 80' R.C.P.

1232+50 to 1233+50 Lt.
New 18" x 76' R.C.P.

1228 + 50 to 1231+80 Mod.
Construct Special Ditch
Item No. 101

Elev. 568.24

Elev. 541.68

For Additional Details of Safety Turnout
See Sheets 7B & Roadway Standard Sheet B-17

Interstate Curve Data
Δ = 29° - 03' - 15" Rt.
D = 1°
R = 5729.65'
T = 1484.7'
L = 2905.4'
E = 189.2'
Bank = 5/16" per ft.

NOTE: Thin out and trim trees between Station 1232 + 00 - 1236 + 50 Rt. to the R.O.W. Line.

NOTE ERECT R.O.W. FENCE PRIOR TO COMMENCEMENT OF CONSTRUCTION
1230 + 96 - 1232 + 00 RT
1234 + 15 - 1236 + 83 RT

ERECT R.O.W. FENCE PRIOR TO COMMENCEMENT OF CONSTRUCTION, SAID FENCE TO ALLOW ACCESS TO BOX CULVERT:
1233 + 72 - 1250 + 61 LT.

P.O.C. 1238 + 00 Interstate
3 + 00 Channel Line
Skew 60° Lt. Tangent to Curve
Proposed 6'x 8' Reinforced Concrete Box
for additional Details
See Sheets 180-181

PARCEL: 56A
GRANTOR: WALTER A. RICHTER
STATION: 1231+80
RIGHTS: WATER PIPE LINE
TITLE TAKEN: Q. C. D. 6/14/60
RECORDED: PUTNEY BK 36 PG199 6/15/60

PARCEL: 57
GRANTOR: DEXTER W. & GLADYS L. E. KATHAN
STATIONS: 1231+65 - 1235+502
TAKING: 0.5A±
REMAINDER: 3.5A±
RIGHTS: NONE
TITLE: W. D. 6/12/60
RECORDED: PUTNEY BK 36 PG200 6/16/60

PARCEL: 58
GRANTOR: EDWARD R. NAGEL
STATIONS: 1231+96-1250+83±
TAKING: 14.3 A±
REMAINDER: 54.7 A±
RIGHTS: WATER LINE
TITLE TAKEN: COND. 5/28/60
RECORDED: PUTNEY BK 36 PG 149-61 8/25/60

1241+50 LT. 1242+00 RT.
GRADIENT 6" PACCGM UND
+0.600 % Lt. & Rt.

+0.600 % Lt. & Rt.

-2.070 %

Cut to Fill Transition
1235 + 40 to 1236 + 15 Rt.

Fill to Cut Transition
1226 + 63 to 1227 + 38 Lt.

℄ Existing Brook Profile

3 + 00 Channel = P.O.C. 1238 + 00 Interstate
Chase Brook Profile

1226 + 00 to 1242 + 00
24" Base

T.S.H. S.I.T. 18" Maple 8' Rt. Sta. 3 + 10 Chan. Line El. 541.63

C.M. No. 179 R.S.I.T. 14" Maple 19' Lt. Sta. 1233 + 31 El. 568.24

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
INTERSTATE PROJECT in the towns of
PUTNEY – WESTMINSTER

THE CLARKESON ENGINEERING CO., INC.
CONSULTING ENGINEERS
BOSTON MASSACHUSETTS
SURVEYED BY PROJ. CHECKED BY G.P. SCALE 1"=50'
DRAWN BY J.R.D. J.S. RECHARGE R.C.A. APPD.

PROJECT NO. I 91-1(11) SHEET 71 OF 555

CONTRACT NO. I

3

PUB. RD DIV. NO.	STATE	FED. AID PROJECT NO.	ITEM NO. YEAR	SHEET NO.	TOTAL SHEETS
1	VT.	I 91-1(11)	POST WAR	72	555

Paved Median Gutter
Item No. 361 B
~~1251 + 75 to 1252 + 00~~
~~1257 + 25 to 1257 + 50~~
1251+25 TO 1251+50

Three Cable Guard Rail With Steel Posts
1242 + 00 to 1242 + 72 Lt.

Property Line Fence With Steel Posts
Item No. 583 B
1242 + 00 to 1258 + 00 Lt. (1600')
1242 + 00 to 1258 + 00 Rt. (1600')

Construct U Turn
~~1257+90~~

CONSTRUCT SPECIAL DITCH
ITEM 103 A
~~252 + 00 to 257 + 50~~
1251+50 TO 1258+00

P.I. 1242+13.5
1241+49.5

Iron Pin

Alders & Brush

R.O.W. Fence

N 25°-55'-18" E

Boundary Marker Line Tie

Swamp

Meadow

Old Stone Box

B.M. No. 181
Elev. 570.10

Boundary Marker

Road to be terminated and barricaded at Frank Keene Road with Type III Preservative Treatment
Item No. 541-A

1250+72 Lt.
Begin Pavement Widening for 1000' Acceleration Lane

1251+50 L.T.
18"X60' R.C.P.

1251+50 TO 1258+00 Lt.
CONSTRUCT SPECIAL DITCH
ITEM 103-A

R.O.W. Fence

Boundary Line Tie Marker

Meadow

2 Ditch

Iron Pin

12"M
75.82'

12"M
69.29'

15"M
71.67'

30'

Pavement Width 24'

24' Pavement Width

34" Maple

1242

1243

1244

1245

1246 + 23

1247

1248

1249

1250

1252

1253

1254

1255

1256

1257

1258

NORTHBOUND LANE
NORTHBOUND LANE
250' TAPER
ACCELERATION LANE
TREATED SHOULDER

4' TREATED SHOULDER
12' ACCELERATION LANE
12' SOUTHBOUND LANE
12' SOUTHBOUND LANE
8'

250' TAPER

1246 + 23 Rt.
End Pavement Widening for 1000' Acceleration Lane

P.O.S.T. 1250 + 93.2 =
10 + 00.0 Town Rd. #20
Skew 100°-04' Lt.

~~Set in the Ext. 563.38~~

#58 EDWARD R. NAGEL

MATCH LINE

R.O.W. Fence

1242+00 – 1247+00 RT.
6' PACCOM UND W/UFB
@ 1247+00

Approx Location of ½" Lead Pipe to Nagel

PARCEL: 55F
GRANTOR: TOWN OF PUTNEY
STATIONS: 1250+61 – 1251+32±
TAKING: 0.41
REMAINDER: DOES NOT APPLY
RIGHTS: NONE
TITLE TAKEN: COND. 5/26/60
RECORDED: PUTNEY BK 36 PG 149-61 5/25/60

PUTNEY

WESTMINSTER

Road to be terminated and barricaded at Old Putney Quarry with Type III Preservative Treatment Item No. 541-A

Boundary Marker

1251+50 TO 1258+00 RT.
18"X 80' R.C.P.
CONSTRUCT SPECIAL DITCH ITEM 101

PUTNEY
WESTMINSTER
TOWN LINE

T/R #20

Meadow

Meadow

Interstate Curve Data
Δ = 29° - 03' - 15" Rt.
D = 1°
R = 5729.65'
T = 1484.7'
L = 2905.4'
E = 189.2'
Bank = 5/16" per ft.

PARCEL: 60
GRANTOR: FRANK B MARY L. PEROZZIELLO
STATIONS: 1251+09 – 1262+16±
TAKING: 8.8 A±
REMAINDER: 101.2 A±
RIGHTS: NONE
TITLE TAKEN: COND. 5/26/60
RECORDED: WESTMINSTER BK 48 PG 343-59 5/25/60

NOTE: ERECT R.O.W. FENCE PRIOR TO COMMENCEMENT OF CONSTRUCTION
1251 + 09 – 1262 + 16± LT.
1251 + 32 – 1262 + 15± RT.
OWNER TO VACATE CROPLAND ON OR BEFORE OCTOBER 1, 1960, STA. 1251 + 00 – 1259 + 70±

R.O.W. Fence

P.T. 1256+34.2

1257 TO 1260' Rt. 5' Flag 3' Offset Pin Spring House
20 Feet Distant

Boundary Line Tie

Iron Pin & Boundary Marker Bears S 59°-15' E Dist. 1.0'

Lead pipe to house

MATCH LINE

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
INTERSTATE PROJECT in the towns of
PUTNEY – WESTMINSTER

THE CLARKESON ENGINEERING CO., INC.
CONSULTING ENGINEERS
BOSTON MASSACHUSETTS

SURVEY BY FOGGY CHECKED BY G.P. SCALE 1"=50'
DRAWN BY R.J.G. – J.S. IN CHARGE R.C.A. DATE

PROJECT NO. I 91-1(11) SHEET 72 OF 555
CONTRACT NO. I

SEE PAGE 74A FOR WESTERLY P/L

PUB. HWY. DIV. NO.	STATE	FED. AID PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
1	VT.	I 91-1(11)	POST WAR	74	555

Construct U Turn
1257+90

B.M. No. 182
Elev. 563.95

R.O.W. Fence

24" Oak

P.O.T. 1259 + 73.1

4' TREATED SHOULDER

12' ACCELERATION LANE

END 1000' ACC. LANE

Scattered Maples

30" Oak
9.0
6" Ash
4.85

Sugar Maple Woods
#60 FRANK & MARY L. PEROZZIELLO

Special Ditch Item 103-A

Boundary Marker

Sugar No.

NOTE:

1258+50 - 1259+00
18" X 100' RCP

1262+00 MED - 1262+50 RT.
30" X 84" RCP

Boundary Marker

1262+00 LT.
30" X 148' RCP

1264+00 LT.
24" X 40' ACCGMP

CONSTRUCT SPECIAL DITCH
ITEM 103-A
1262 + 50 - 1264 + 00 LT.

2.24 X 16' ACCGMP

Paved Median Gutters
Item No. 361-B
1262 + 50 to 1263 + 00
1265 + 45 to 1265 + 70
1269 + 75 to 1270 + 00
1258 + 25 to 1258 + 50
1257 + 75 to 1262 + 50

NOTE: Trim out trees, clear brush, grade and seed area, Station 1258 + 70 to 1266 + 50 Lt.

For Additional Detail on Safety Turnout See Sheets 7,9 & Roadway Standard Sheet B-17

B.M. No. 183
Elev. 556.69

1262+03 - 1272+00 UND. W/ CURB
1262+03 & 1264+00
6" PACCGM
1265+50 to 1268+50 MED.
New 12"x50' RCP

1264+00 to 1268+50 MED.
6" PACCGM UND W/ CURB
1264+00 & 1268+50
Equalizing Loop

Property Line Fence With Steel Posts
Item No. 613-B
1258 + 00 to 1258 + 10
1278 + 00 Lt. (2100')
1274 + 00 Rt. (6000')

GRANITE SLOPE EDGING
ITEM 556-A
1261 + 79 - 1266 + 21 LT

NOTE: ERECT R.O.W. FENCE PRIOR TO COMMENCEMENT OF CONSTRUCTION.
1261+13 - 1264+22 LT
1265+13 - 1266+22 LT

GRANITE CURB
ITEM 556-B
1260 + 77 - 1267 + 23 LT

1272 + 23 Lt
End Pavement Widening for 500' Deceleration Lane

1270 + 00 Lt.
New 24" x 84" R.C.P.

1270 + 00 Lt.
18" X 18' ACCGM

1273+61 LT. TO 1274+50 RT.
6" PACCGM U/D.

1273+61 LT.
New 24" x 84" R.C.P.

1272+00 LT.
18" X 18' ACCGM

1273+61 LT. TO 1274+50 RT.
6" PACCGM U/D.

MATCH LINE

R.O.W. Fence

Woods

Woods

Wood Rd.

Wood Rd.

Wet Posture

24" VCP Spring

Watercourse Ditch

12" TREATED SHOULDER

DECELERATION LANE
SOUTHBOUND LANE
SOUTHBOUND LANE

250' TAPER

Pavement Width 24'

Sugar Maples & Hemlocks

4" Diam Stone Spring Ring Conc. Cover

4" Diam Spring Conc. Cover (Not Used)

4" Diam Spring Conc. Cover (Not Used)

1" Lead Pipe Encased in Soapstone to Ernest Norman N to Neighbor to South.

Meadow

Meadow

1/2" Copper Pipe

Orchard

R.O.W. Fence

PARCEL: 61
GRANTOR: RUSSELL A. & HAZEL A. BRUYN
STATIONS: 1266+70± RT
TAKING: NONE
REMAINDER: DOES NOT APPLY
RIGHTS:
SPRING - STA 1266+70± RT
TITLE TAKEN: W.D. 6/6/60
RECORDED: WESTMINSTER BK 50 PG 17 6/6/60

PARCEL: 62
GRANTOR: ERNEST R. & PHYLLIS B. NORMAN
STATION: 1266+70± RT
TAKING: NONE
REMAINDER: DOES NOT APPLY
RIGHTS:
SPRING - STA 1266+70± RT
TITLE TAKEN: W.D. 6/6/60
RECORDED: WESTMINSTER BK 50 PG 19 6/6/60

PARCEL: 54
GRANTOR: CLIFFORD G. & MARGARET FOLKES
TAKING: NONE
STATION: 1269+28± LT
REMAINDER: DOES NOT APPLY
RIGHTS:
SPRING - STA 1269+28± LT
TITLE TAKEN: New Well
RECORDED: COND. 5/28/60 WESTMINSTER BK 48 PG 343-59 5/25/60

PARCEL: 63
GRANTOR: JOSEPH N. KISSELL & GABRIEL P. KISSELL
STATIONS: 1262+13 - 1278+22±
TAKING: 14.2 A±
REMAINDER: 85.8 A±
RIGHTS:
CULVERT: STA 1262+90±
1270+00±
1274+50±
TITLE TAKEN: COND. 5/28/60
RECORDED: WESTMINSTER BK 48 PG 343-59 5/25/60

RECORDED: WESTMINSTER BK 50 PG 17 6/6/60

1264+00 LT. TO 1268+50 MEDIA
GRADIENT 6" PACCGM UND
CONNECTS TO LINE 1267+50
1274+50 MEDIA

1260 + 00 to 1267+50 Median
Gradient for 6" PACCGM Underdrain

1267+50 Median to 1274+00 Rt.
Gradient for 6" PACCGM Underdrain

1262+03 to 1272 + 00 Lt.
Gradient for 6" P.A.C.C.G.M. Underdrain

1272 + 00 to 1273+61
Gradient for 6" P.A.C.C.G.M. Underdrain

1273+61 LT. - 1274+50 RT.
GRADIENT 6" PACCGM UND.

1258 + 00 to 1274 + 00
24" Base

B.M. No. 182 R.R.S.I.T. 24" Oak 110' LT. Sta. 1259 + 45 El. 563.95

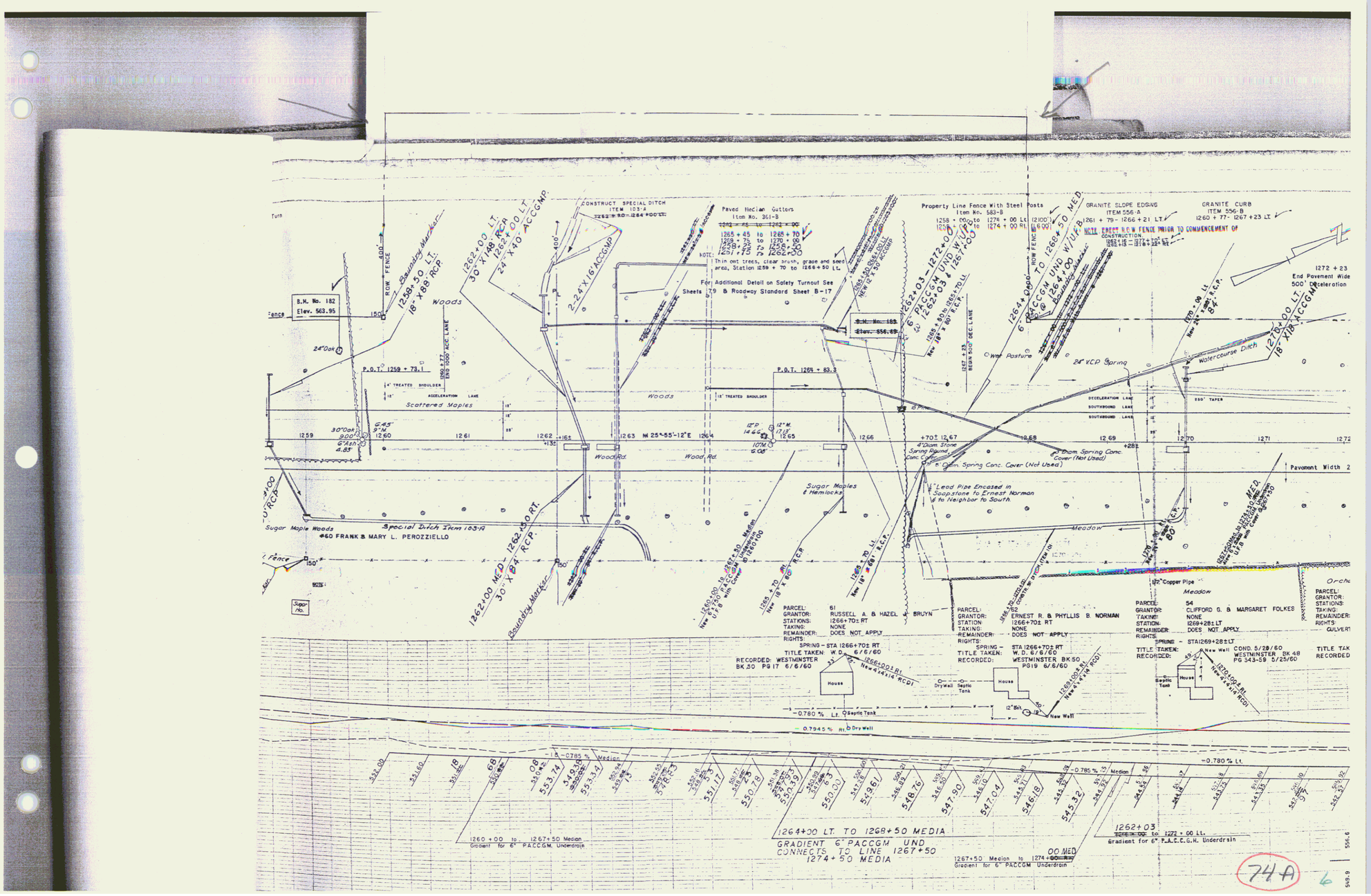
B.M. No. 183 R.R.S.I.T. 18" Pine 90' LT. Sta. [illegible] El. [illegible]

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
INTERSTATE PROJECT in the towns of
PUTNEY - WESTMINSTER

THE CLARKESON ENGINEERING CO., INC.
CONSULTING ENGINEERS
BOSTON MASSACHUSETTS
SURVEYED BY Pogor CHECKED BY GD SCALE 1"=50'
DRAWN BY J.E.D.-J.S.-R.HARRIS A.K.A. DATE
PROJECT NO. I 91-1(11) SHEET 74 OF 555

CONTRACT NO. I

5


CONSTRUCT SPECIAL DITCH
ITEM 103-A
1262+50 - 1264+00 Lt.
Paved Median Gutters
Item No. 361-B
1262+45 to 1263+70
1268+75 to 1270+00
1248+75 to 1258+50
1257+75 to 1262+50
NOTE: Thin out trees, clear brush, grade and seed area, Station 1259 + 70 to 1266+50 Lt.
For Additional Detail on Safety Turnout See Sheets 79 & Roadway Standard Sheet B-17
Property Line Fence With Steel Posts
Item No. 583-B
1258 + 00 to 1274 + 00 Lt (2100')
1250 + 00 to 1274 + 00 Rt (2400')
GRANITE SLOPE EDGING
ITEM 556-A
1261 + 79 - 1266 + 21 Lt
GRANITE CURB
ITEM 556-B
1260 + 77 - 1267 + 23 Lt
NOTE: ERECT R.O.W. FENCE PRIOR TO COMMENCEMENT OF CONSTRUCTION
1262+15 - 1272+22 Rt
B.M. No. 182
Elev. 563.95
B.M. No. 183
Elev. 556.69
1258+50 Lt. 18" x 88' R.C.P.
1262+00 Lt. 30" x 148' R.C.P.
1262+00 Lt. 24" x 40' ACCGMP.
2-24" x 16' ACCGMP.
1262+03 - 1272+00 6" PACCGM UND W/U.E.B.
1262+03 & 1267+00 Lt.
1264+00 to 1268+50 6" PACCGM UND W/U.E.B. Boundary Marker
1272 + 23 End Pavement Wide 500' Deceleration
1270 + 00 Lt. New 24" x 188' R.C.P. 84'
1270+00 Lt. 18" x 18' ACCGM
1262+00 MED. - 1262+50 Rt. 30" x 84' R.C.P.
1262+00 to 1264+00 Lt. 24" x 50' ACCGM Under Median 30" x 100'
1265 + 70 Lt New 18" x 60' R.C.P.
1265+70 Lt New 18" x 88' R.C.P.
1268+70 Lt New 18" x 60' R.C.P.
1264+00 to 1268+50 MED. 24" ACCGM UND W/U.E.B. Boundary Marker
1267+00 Lt New 18" x 60' R.C.P.
1269+00 Rt New 4'-4" x 6'-8" RCD
1267+23 BEGIN 500' DEC LANE
1265+80 to 1265+70 Lt New 18" x 60' R.C.P.
1264+00 Lt. TO 1268+50 MEDIA
GRADIENT 6" PACCGM UND
CONNECTS TO LINE 1267+50
1274+50 MEDIA
1267+50 Median to 1274+00 MED
Gradient for 6" PACCGM Underdrain
1260 + 00 to 1267+50 Median
Gradient for 6" PACCGM Underdrain
1262+03 to 1272 + 00 Lt.
Gradient for 6" P.A.C.C.G.M. Underdrain
Woods
Scattered Maples
Sugar Maples & Hemlocks
Meadow
Water course Ditch
24" VCP Spring
Wet Pasture
Wood Rd.
Special Ditch Item 103-A
Sugar Maple Woods
#60 FRANK & MARY L. PEROZZIELLO
Boundary Marker
Fence
ROW FENCE
24" Oak
30" Oak
Sugar
Maple
Pine
Hemlock
Spruce
Tree
P.O.T. 1259 + 73.1
P.O.T. 1264 + 83.3
4' TREATED SHOULDER
12' TREATED SHOULDER
ACCELERATION LANE
DECELERATION LANE
SOUTHBOUND LANE
550' TAPER
Pavement Width 2
4"Diam. Spring Conc. Cover (Not Used)
4"Lead Pipe Encased in Soapstone to Ernest Norman & to Neighbor to South.
4"Copper Pipe
PARCEL: 61
GRANTOR: RUSSELL A. & HAZEL W. BRUYN
STATIONS: 1266+70± RT
TAKING: NONE
REMAINDER: DOES NOT APPLY
RIGHTS:
SPRING - STA 1266+70± RT
TITLE TAKEN: W.D. 6/6/60
RECORDED: WESTMINSTER BK 50 PG 17 6/6/60
PARCEL: 62
GRANTOR: ERNEST R. & PHYLLIS B. NORMAN
STATION: 1266+70± RT
TAKING: NONE
REMAINDER: DOES NOT APPLY
RIGHTS:
SPRING - STA 1266+70± RT
TITLE TAKEN: W.D. 6/6/60
RECORDED: WESTMINSTER BK 50 PG 19 6/6/60
PARCEL: 54
GRANTOR: CLIFFORD G. & MARGARET FOLKES
TAKING: NONE
STATION: 1269+28± LT
REMAINDER: DOES NOT APPLY
RIGHTS:
SPRING - STA 1269+28± LT
TITLE TAKEN: New Well COND. 5/28/60
RECORDED: WESTMINSTER BK 48 PG 343-59 5/25/60
House
Dry Well
Septic Tank
New Well
-0.780 % Lt.
-0.7945 % Rt.
-0.785 % Median
-0.780 % Lt.
74A
6

PUB RD DIV NO	STATE	FED AID PROJECT NO	FISCAL YEAR	SHEET NO	TOTAL SHEETS
1	VT.	I - 91-1(11)	POST WAR	75	555

ERECT R.O.W. FENCE PRIOR TO COMMENCEMENT OF CONSTRUCTION OPERATIONS
1277 + 70 - 1286 + 81 LT
1278 + 22 - 1287 + 20 RT.

Property Line Fence With Steel Posts
Item No. 583 - B
1274 + 00 to 1286 + 81 Lt.(1281)
1274 + 00 to 1287 + 20 Rt.(1320)

Paved Median Gutter
Item No. 361-B
1274 + 25 to 1274 + 50
1278 + 25 to 1278 + 50
1283 + 25 to 1283 + 50
1287 + 25 to 1287 + 50

Three Cable Guard Rail With Steel Posts
~~1274 + 00 to 1283 + 00 Rt.~~

N.E.P.Co. Approximate Relocation Route

MATCH LINE

R.O.W. Fence

Stony Pasture

KISSELL

1273+61 Lt-1274+50 Rt. 6" PACCGM UND.

1273+63 TO 1283+50 Lt. 6" PACCGM UND. W.U.F.R. 1274+00

P.O.T. 1276 + 51.6

Boundary Marker

Abandoned Town Road

P.O.T. 1280 + 39.7

P.O.T. 1280 + 85.6

1278 + 50 Lt. New 18" x 80' R.C.P.

P.M. No. 184 Elev. 550.72

Pavement Width 24'

Spike in Ground

24" Pine

6" Pine 35.26

9" Hemlock 31.58

30" Pine 46.08 Nail in Root

Iron Pin

Woods

1283+50 Lt. TO 1295+10 Rt. 6" PACCGM UND. DRAINS INTO MEDIA D.T.

1283 + 50 Lt. New 18" x 80' R.C.P.

Nail in Hub

12" Pine

30" Pine 22.78

9" Pine 7.89'

10" Pine 8.55'

Iron Pin

1287 + 50 Lt. New 18" x 80' R.C.P.

40" Maple

1274+00 Set Stone No. 74

1274 + 20 Lt. Set Stone Bm.

1275 + 50 Rt. Orchard Remove

1279 + 50 Lt. New 18" x 80' R.C.P.

1279 + 50 Rt. New 18" x 80' R.C.P.

1274+05 to 1279+00 Lt. 6" PACCGM Underdrain

1274+05 to 1279+00 Rt. 6" PACCGM Underdrain

1274+05 to 1283+50 Rt. New 6" Perforated PACCGM Underdrain U/B with Cover @ 2.75%

1274+05 to 1283+50 Lt. New 6" Perforated PACCGM Underdrain U/B with Cover @ 2.75%

1274+05 to 1283+50 Rt. New 6" PACCGM Underdrain U/B with Cover @ 2.75%

1278+50 to 1283+50 Lt. New 6" Perforated PACCGM Underdrain U/B with Cover @ 2.75%

1278+50 to 1283+50 Rt. New 6" Perforated PACCGM Underdrain U/B with Cover @ 2.75%

1278+50 to 1283+50 Rt. New 6" PACCGM Underdrain U/B with Cover @ 2.75%

1278+50 to 1283+50 Lt. New 6" PACCGM Underdrain U/B with Cover @ 2.75%

1283+05 to 1295+10 Rt. 6" PACCGM UND. W.U.F.R. 1295+10

1283+05 to 1295+10 Lt. 6" PACCGM UND. W.U.F.R. 1295+10

1295 + 50 Rt. New 18" x 80' R.C.P.

P.O.T. 1283 + 74.2

P.O.T. 1295 + 50.7

P.O.T. 1286 + 78.3

R.O.W. Fence

High Tension Line

#65 ELMER P. & LIZZIE L. WILKINS

PARCEL: 64
GRANTOR: PHILLIP F. & MARILYN S. KISSELL
STATIONS: 1277+70-1287+20±
TAKING: 6.3A±
REMAINDER: 493.7A±
RIGHTS: CULVERT - STA 1278+50± 1283+50±
TITLE TAKEN: COND. 5/28/60
RECORDED: WESTMINSTER BK48 PG 343-59 5/25/60

1278+00 3"x27' Spruce Cut to Grade CAUTION in Driveway Blasting 20 Apr. Drive Blasting

-0.780 % Lt.
-0.7945 % Rt.
-0.780 %
-0.785 %
-1.683 % Lt. & Rt.

1273+63 1283+50 Gradient for 6" P.A.C.C.G.M. Underdrain

1283+00 1274+05 to 1279+00 Median Gradient for 6" PACCGM Underdrain

1283+00 1279+00 Median to 1283+50 Rt. Gradient for 6" PACCGM Underdrain

1283+05 - 1295+10 GRADIENT 6" PACCGM UND.

Rt. 1288 + 00 600' V.C. 537.75 S.S.D. = 1120'

1274 + 00 to 1290 + 00 24" Base

	1274	+50	1275	+50	1276	+50	1277	+50	1278	+50	1279	+50	1280	+50	1281	+50	1282	+50	1283	+50	1284	+50	1285	+50	1286	+50	1287	+50	1288	+50	1289	+50	1290
LT.	549.8		548.3		549.7		550.3		562.9		553.3		555.2		550.6		545.4		544.6		547.0		551.6		553.0		551.9		548.4		546.4		543.5		541.7		539.2		540.1		545.8		546.2		550.0		552.4		548.0		543.1		541.2		540.1	
RT.	541.8		542.8		544.8		545.7		546.0		546.0		546.2		546.6		539.7		537.2		536.0		538.2		535.0		536.7		538.2		536.3		533.0		531.4		531.8		534.1		537.3		538.1		538.0		539.1		536.8		534.5		534.9		532.1	

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
INTERSTATE PROJECT in the towns of PUTNEY – WESTMINSTER

THE CLARKESON ENGINEERING CO., INC.
CONSULTING ENGINEERS
BOSTON MASSACHUSETTS

DRAWN BY CCC CHECKED BY C.S. SCALE 1" = 50'
IN CHARGE K.C.A. DATE

PROJECT NO. I-91-1(11) | SHEET 75 OF 555

CONTRACT NO. I

PUB RD DIV NO	STATE	FED AID PROJECT NO	FISCAL YEAR	SHEET NO	TOTAL SHEETS
1	VT.	I-91-1(11)	POST WAR	80	555

Drilling & Blasting of Solid Rock Subgrade
Item No. 114
~~1303 + 50 to 1304 + 50 Lt.~~
1295 + 00 to 1306 + 50 Lf

Three Cable Guard Rail With Steel Posts
1298 + 40 to 1306 + 00 Rt.
38

Paved Median Gutter
Item No. 361-8
~~1299 + 25 to 1299 + 50~~
~~1298 + 50 to 1296 + 75~~
~~1305 + 75 to 1304 + 00~~

Bituminous Grouted Stone Gutter
Item No. 553
~~1298 + 58 to 1296 + 98 Lt.~~
~~1298 + 78 Rt.~~
~~1304 + 00 Rt.~~

MATCH LINE

#183

#184

#185

#186

#187

High Tension Line

Town Trail

Woods

Pine Woods

150'

130'

1290

1292

1293

1294

1295

1296

1297

1298

1299

1300

1301

1302

1303

1304

1305

1306

Nail in Hub

10" Pine 6.86' 3.64' S 87°

10"M 12.34'

9"M 12.22' 6"M 6.68'

2" Brook

P.O.T. 1290 + 55.7

1295 + 00 Med to 1299 + 43 Rt.
New 4.84' PAC-CM Underdrain

P.O.T. 1294 + 09.6

1296 N 25°-55'-12" E 176±

1299 + 24 ± 126± 475± 1298

Pavement Width 26'

16" Pine

B.M. No. 106
Elev. 518.78

Spring (Approx. Location)

Boundary Marker

Plain 369 2.69' 6.40'

P.O.T. 1300 + 31.6

U-Turn @ 1299+85

1298 + 78 Rt.
New 30' x 90' A.C.C.B.M.P.

1304 + 00 Rt.
New 18" x 32' A.C.C.B.M.P.

1304 + 00 Lt.
New 18" x 32' A.C.C.B.M.P.

1304 + 16 to 1311 + 50
New 6" x 746' RCCP with Corrugated Bituminous Coated Metal Liner

1309 + 50 Rt.
New 16" x 62' A.C.C.B.M.P.

1309 + 50 Lt.
New 16" x 62' A.C.C.B.M.P.

1309 + 50 to 1311 + 50
New 6" x 200' A.C.C.B.M.P. with Drop Inlet

1311 + 00 Lt.
New 18" x 32' A.C.C.B.M.P.

1311 + 00 Rt.
New 16" x 62' A.C.C.B.M.P.

Interstate Curve Data
Δ = 19° - 47' Lt.
D = 1° - 00'
R = 5729.65'
T = 999.1'
L = 1978.3'
E = 86.5'
Bank = 5/16" per ft.

PARCEL: 67
GRANTOR: CHARLES W. HERRICK
STATIONS: 1297+25 - 1312+65±
TAKING: 10.4 A±
REMAINDER: 79.6 A±
RIGHTS:
CULVERT-STA 1298+78±
1304+00±
1309+50±
TITLE TAKEN: COND. 5/26/60
RECORDED: WESTMINSTER Bk 48 PG 343-59 5/25/60

PARCEL: 65
GRANTOR: ELMER P. & LIZZIE L. WILKINS
STATIONS: 1286+81-1297+24±
TAKING: 6.4 A±
REMAINDER: 25.1 A±
RIGHTS:
CULVERT- STA 1287+50±
1291+00±
1295+00±
TITLE TAKEN: W. D. 5/9/60
RECORDED: WESTMINSTER BK50 PG 24-25 5/16/60

*66 GEORGE P. JR. & TATIANA S. GARDNER

PARCEL: 59 A,B,C,D
GRANTOR: TOWN OF WESTMINISTER
STATIONS: 1296+76-1388+35±
TAKING: 4.4 A±
REMAINDER: DOES NOT APPLY
RIGHTS: NONE
TITLE: COND 5/26/60
RECORDED: WESTMINSTER BK48 PG343-59 5/25/60

PARCEL: 59 A
STATIONS: 1296+76-1297+75±
TAKING: 0.4 A±

1295 + 00
END CONTR. NO. 1 I-91-1(11) | BEGIN CONTR. NO. 2 I-91-1(11)

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
INTERSTATE PROJECT in the towns of
WESTMINSTER

THE CLARKESON ENGINEERING CO., INC.
CONSULTING ENGINEERS
BOSTON MASSACHUSETTS

SURVEYED BY Fagor, Cleland, Gr, GR Scale 1"=50'
DRAWN BY C.F.D. TS, JH, JG, RCA Date

PROJECT NO. I 91-1(11) SHEET 80 OF 555
CONTRACT NO. 2

PUB. RD. DIV. NO.	STATE	FED. AID PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
1	VT.	I - 91-1(11)	POST WAR	82	555

Paved Median Gutter
Item No. 361 - B
1309 + 25 to 1309 + 50
1314 + 75 to 1315 + 00
~~1319 + 25 to 1319 + 50~~
~~1319 + 11~~ to 1319 + 36

Bituminous Grouted Stone Gutter
Item No. 553
~~1309 + 50 RT.~~
~~1315 + 00 RT.~~
~~1317 + 50 1316 + 16 RT.~~
~~1319 + 50 LT.~~
~~1319 + 50 RT.~~

Three Cable Guard Rail with Steel Posts
1306 + 00 to 1322 + 00 Rt.
PROPERTY LINE FENCE W/STEEL POSTS
ITEM 583-B
1312 + 65 - 1322 + 00 LT. (935')
1312 + 55 - 1322 + 00 RT. (946')

Drilling & Blasting of Solid Rock Subgrade
Item No. 114
~~1317 + 00 to 1319 + 00 Lt.~~

INTERSTATE CURVE DATA
Δ = 19° - 47' Lt.
D = 1° - 00'
R = 5729.65'
T = 999.1'
L = 1979.3'
E = 86.5'
Bank 5/16" per ft.

MATCH LINE

150'

1304 + 50 to 1309 + 50 Lt. See Sheet No. 80

Woods

Barn Ditch 130± to 1309+50

1302 + 50 Lt. New 18" RCP 80'

P.O.B. Station 1306

1306 1307 1308 1309 1310 1311 1312 +55± +65± 1313 1314 1315 1316 1317 1318 1319 1320 1321 1322

Pavement Width 24'

Pavement Width 24'

N25°-55'-12"E

N6°-08'-12"E

#67 CHARLES W. HERRICK

10" Hem. 4.31

30" M 23.45'

10" Hem. 5.94

150' R.O.W. Fence

Boundary Marker

P.I. 14 1311 + 50.0+ 1311 + 30.1

1309 + 50 to 1311 + 50 Median See Sheet No. 80

1309 + 50 Rt. New 18" RCP 80'

1309 + 50 Lt. to 1311 + 50 Rt. U/F 6" PACCGM Underdrain with Cover @ 1311+50

1311 + 50 Median to 1316 + 17 Lt. New 2'-6"x4'-1" P.A.C.C.G.M. U/F 6" PACCGM Underdrain with Cover @ 1311+50 Median

1315 + 00 Rt. New 18" RCP 80'

1309 + 50 to 1316 + 17 Lt. New 2'-6"x4'-1" P.A.C.C.G.M. Underdrain U/F 6" with Cover @ 1309+50

1315 + 00 Lt. New 18" RCP 75'

1316 + 17 Lt. to 1322 + 00 Rt. New 2'-6"x4'-1" P.A.C.C.G.M. Underdrain U/F 6" with Cover @ 1316+17

Woods

Brook

1318 + 22 to 1319 + 22 Lt. Construct 10'x4' Stone Ditch

1319 + 22 Lt. to 1321+80 Rt. New 24" x 76' R.C.P.

1318 + 28 to 1324 + 00 Lt. New 2'-6"x4'-1" P.A.C.C.G.M. Underdrain U/F 6" with Cover @ 1318+28

Existing Market

R.O.W. 150' ± Fence

P.I. 1321 + 23.2

Iron Pin

Boundary Marker 150'±

1318+00 to 1322+00 Median New 2'-6"x4'-1" P.A.C.C.G.M. Underdrain U/F 6" with Cover @ 1318+00

R.O.W. Fence

Woods

MATCH LINE

P.O.B. 1316 + 30.1

~~P.O.B. 1316 + 30.1~~

PARCEL: 68
GRANTOR: ETHEL L. READ
STATIONS: 1312+55-1334+51±
TAKING: 12.4 A±
REMAINDER: 123.6 A±
RIGHTS:
CULVERT- STA 1315+00±
1327+50±
1331+50±
DITCH - STA 1319+00± LT.
TITLE TAKEN: W. D. 8/2/60
RECORDED: WESTMINSTER BK 50 PG 27 8/4/60

NOTE: ERECT R.O.W. FENCING PRIOR TO COMMENCEMENT OF CONSTRUCTION OPERATIONS
1312 + 65 - 1328 + 11 ± LT
1312 + 55 - 1334 + 51 ± RT.

Lt.
1322 + 00
800' V.C.
465.00
S.S.D. = 680'

Rt.
1321 + 50
800' V.C.
463.50
S.S.D. = 680'

500 490 480 470 460 450 440

-2.500 % LT.
-3.500 % LT.
-2.500 % LT.
-2.495 % RT.
-2.500 % LT.
-2.500 % Median
-3.000 % Median
-3.333 % LT.
-3.000 % RT.

1301 + 00 1304 + 50 Lt. To 1309 + 50 Lt.
Gradient for 6" P.A.C.C.G.M. Underdrain

10
1304 + 50 to 1311 + 50 Median
Gradient for 6" PACCGM Underdrain

12
1309 + 50 To 1316 + 17 Lt.
Gradient for 6" P.A.C.C.G.M. Underdrain

1311 + 50 Median to 1316 + 30 Rt.
Gradient for 6" PACCGM Underdrain

16 + 25
1316 + 30 To 1324 + 00 Lt.
Gradient for 6" P.A.C.C.G.M. Underdrain

1318 + 00 to 1322 + 00 Median
Gradient for 6" PACCGM. Underdrain

1306 + 00 To 1322 + 00
24" Base

LT. 509.0 507.3 508.1 506.9 504.1 501.3 499.7 494.9 492.0 487.8 488.0 487.0 485.1 486.5 488.2 488.1 487.7 486.2 486.7 488.5 487.6 483.5 483.1 486.7 481.9 477.9 469.9 463.5

RT. 492.1 491.0 490.7 490.6 488.9 487.2 483.0 485.1 489.0 485.4 485.3 483.8 480.7 478.8 477.7 476.2 473.0 471.3 472.2 473.2 471.0 470.2 468.1 468.8 464.8 462.0 457.7 456.8

1306 +50 1307 +50 1308 +50 1309 +50 1310 +50 1311 +50 1312 +50 1313 +50 1314 +50 1315 +50 1316 +50 1317 +50 1318 +50 1319 1320 +50 1321 +50 1322

B.M. No. 187 R.R. Bolt E. 16" Tree 400' Lt. Sta. 1309 + 65 El. 486.28

B.M. No. 188 R.R. Bolt W. 16" Hemlock 365' Lt. Sta. 1321 + 00 El. 464.38

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
INTERSTATE PROJECT in the towns of WESTMINSTER

THE CLARKESON ENGINEERING CO., INC.
CONSULTING ENGINEERS
BOSTON MASSACHUSETTS
SURVEYED BY Fogor CHECKED BY G.R. SCALE 1"=50'
DRAWN BY J.D.F.S. IN CHARGE R.C.A. DATE
PROJECT NO. I-91-1(11) SHEET 82 OF 555

CONTRACT NO. 2
CONTRACT NO. 2

9

P.R.O. C.V. NO.	STATE	FED. AID PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
1	VT.	I - 91-1(11)	POST WAR	83	555

Paved Median Gutter
Item No. 361-B
1322 + 00 to 1323 + 50
1325 + 85 to 1327 + 50
1329 + 85 to 1331 + 50
1334 + 00 to 1334 + 50
1337 + 00 to 1337 + 50

Bituminous Grouted Stone Gutter
Item No. 553

Bituminous Concrete Curb
Item No. 555
1331 + 50 to ~~1337 + 50 Rt.~~ 1343 + 50 Rt

Three Cable Guard Rail With Steel Posts
1322 + 00 to 1338 + 00 Rt.

Drilling and Blasting of Solid Rock Subgrade
Item No. 114
~~1329 + 60 to 1333 + 00 Lt.~~
1332 + 40 to 1338 + 15 Lt

CONSTRUCT SPECIAL DITCH, ITEM 203-A
1324 + 00 - 1336 + 00 RT.

PARCEL: 69
GRANTOR: LAWRENCE E. & MABEL J. LOBDELL & STEPHEN L. LOBDELL
STATIONS: 1327+98 - 1344+72±
TAKING: 11.4 Ac
REMAINDER: ± 488.6 Ac
RIGHTS: STA 1337+00 WTR. PIPE LINE
TITLE TAKEN: W.D. 6/6/60
RECORDED: WESTMINSTER BK50 PG 8 6/9/60

MATCH LINE

R.O.W. Fence

Woods

Pavement Width 24'

4' Brook

#68 ETHEL L. READ

Property Line Fence with Steel Posts
Item No. 583-B
1322+00 - 1338+00 RT. (1600')
1322+00 - 1338+00 LT. (1600')

NOTE: ERECT R.O.W. FENCE PRIOR TO COMMENCENT OF CONSTRUCTION OPERATIONS AND IN SUCH A MANNER THAT BOX CULVERT OPENINGS WILL BE ACCESSIBLE AT BOTH ENDS.
1328 + 11 - 1344 + 72½ LT
1334 + 51 - 1343 + 95± RT.

Scattered Pines

Small Ravine

Water Course

Spring

Approx. location ¾" Lead Pipe to Barn

R.O.W. Posture Fence

1322 + 00 To 1338 + 00
24" Base

-4.100%
-4.750%
-5.000% LT
-5.000% RT

1322+00 Median to 1325+50 Rt.
Gradient for 6" P.A.C.C.G.M. Underdrain

1324 + 00 To 1329 + 24 Lt.
Gradient for 6" P.A.C.C.G.M. Underdrain

1326+50 Median to 1330+50 Rt.
Gradient for 6" P.A.C.C.G.M Underdrain

1331+00 Median to 1335+00 Rt.
Gradient for 6" P.A.C.C.G.M. Underdrain

	1322	1323	1324	1325	1326	1327	1328	1329	1330	1331	1332	1333	1334	1335	1336	1337	1338
LT.	460.0	462.8	461.8	458.0	458.9	455.9	454.5	452.1	448.0	443.2	441.0	438.2	435.0	431.9	432.7	438.0	431.4	427.0	422.9	419.7	414.0	411.3	408.0	402.3	405.8	400.0	393.7	386.3	383.0
RT.	451.3	451.1	448.7	447.1	444.9	443.2	441.7	438.8	437.0	433.7	431.0	429.0	425.5	423.7	423.0	420.7	417.7	415.0	411.8	408.9	405.1	402.0	399.0	395.2	389.6	383.1	372.2	368.7	

B.M. No. 69 - R.P.S. Lt. - 14" Hemlock 19' Lt. Sta. 1321 + 60 - El 430.69

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
INTERSTATE PROJECT in the towns of WESTMINSTER

THE CLARKESON ENGINEERING CO., INC.
CONSULTING ENGINEERS
BOSTON MASSACHUSETTS

SURVEYED BY R.C.G.P.T. CHECKED BY G.P. SCALE 1"=50'
DRAWN BY P.L.S. IN CHARGE R.C.A. DATE
PROJECT NO. I-91-1(11) | SHEET 83 OF 555

CONTRACT NO.2

10

Bituminous Concrete Curb
Item No. 555
~~1339 + 25~~ to 1343 + 50 Rt.
1341 + 50

Bituminous Grouted Stone Gutter
Item No. 553
~~1343 + 50 Rt.~~

Property Line Fence With Steel Posts
Item No. 583-B
1350 + 50 – 1353 + 25 Lt. (300')
1338 + 00 – 1344 + 00 Lt.(620')
1344 + 20 – 1344 + 72 Lt.(135')
1338 + 00 – 1340 + 90 Rt.(265')
1341 + 10 – 1353 + 25 Rt.(1205')
Channel Excavation of Earth Item 106-A
Fullam Brook
0+10 to 1+25
5+75 to 6+25

Three Cable Guard Rail With Steel Posts
Item No. 361 – B
1338 + ~~00~~ to 1340 + ~~00~~ Rt.
1341 + ~~50~~ to 1348 + ~~70~~ Lt.
~~1352 + 77 to 1353 + 35~~ Rt.

Paved Median Gutter
Item No. 361 – B
1342 + 75 to 1343 + 00
1348 + 25 to 1348 + 50

Sub-base of Sand
Item 202
1344 + 50 to 1352 + 50 Rt.
1345 + 00 to 1353 + 00 Lt.

Gravel Backfill
Item 222
1345 + 50 to 1353 + 00 Lt.

PUB. NO. DIV. NO.	STATE	FED. AID PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
1	VT.	I-91-1(11)	POST WAR	84	555

MATCH LINE
150'
Boundary Marker
ROW Fence
~~B.M. No. 198~~
~~Elev. 381.68~~
~~P.O.T. 1339 + 45.8~~
Spring
Boundary Marker
240'
P.O.C. 1342 + 84.0 Interstate
Channel 3 + 00.0
Skew 48° - Lt. Tang. to Curve
Proposed 648 Reinforced Concrete
Box. For Additional Details See
Sheets 184-189
1340 + 90 to 1342 + 50 Rt.
New 6" x 360' P.A.C.G.M. Underdrain
#69 LAWRENCE E. & MABEL J. LOBDELL & STEPHAN L. LOBDELL
Woods
Pavement Width 24'
Pavement Width 28'
Small Pines
Meadow
Brook
Fullam
Gully
Road
N 6°-08'-12" E
N 14°-06'-42" E
C-16
C-17
C-18
+95±
+72±
1338
1339
1340
1341
1342
1343
1344
1345
1346
1347
1348
1349
1350
1352
1353
1354
Benchmark Elev. 1365
Elev. 1365.16
24" Pine
24" Apple
Hub 4.50
Hub 4.50
Hub 4.50

SHEET	STATE	FED. AID PROJECT NO.			
1	VT.	I - 91-1(11)	POST WAR	88	565

Drilling & Blasting of Solid Rock Subgrade
Item No. 114
1358 + 50 to 1359 + 00 S.A. #4
1360 + 00 to 1361 + 50 S.A. #4

Excavation and Removal of Road Surface on Roadways
Item No. 118-A
1360 + 00 to 1361 + 50 Rt.
1365 + 80 to 1368 + 65 Lt.

Paved Median Gutters
Item No. 361-R
1358 + 75 to 1359 + 00 Rt.
1364 + 75 to 1365 + 00 Rt.

Bituminous Concrete Curb
Item No. 555
1354 + 28 to 1359 + 28 Rt.
1352 + 82 to 1363 + 18 Rt.

Demolition and Removal of Building
Item No. 526
1356 + 72 Rt. (Garage)
1356+72 Rt.(House)
1358+50 Rt.(Spring)

Construct Special Ditch
Item No. 103-A
1358 + 00 to 1362 + 00 Lt.
11 + 75 to 13 + 00 Rt. S.A. #4
1360 + 00 to 1361 + 50 Rt.

Bituminous Grouted Stone Gutter
Item No. 553
1359+00 Rt.
1362+00 Rt.
1363+75 Rt.
1366+50 to 1367+55 Rt.

Three Cable Guard Rail with Steel Posts
1354 + 20 to 1359 + 28 Rt.
1334 + 96 to 1356 + 96 Lt.
1352 + 11 to 1352 + 67 Lt. Med.
1359 + 11 to 1362 + 67 Rt. Med.
1360 + 82 to 3 + 10 Lt. (EXIT ROAD)
1361 + 00 to 1361 + 55 Rt. Med.
1361 + 19 to 1361 + 55 Lt. Med.
1361 + 50, to 1364 + 06 Lt.

CONSTRUCT DRIVE
S.A. NO. 4, 44 + 00 LT.

Property Line Fence with Steel Posts
Item No. 583-B
1354 + 00 to 1360+00 Lt. (695')
1360 + 80 - 1368+00 Rt. (765')
1361 + 55 - 1364+50 Lt. (335')
1364 + 00 - 1359+30 Rt. (620')

BITUMINOUS PAVED GUTTER
1364+75 TO 1361+32 Rt
1364+50 Lt

PARCEL: 71
GRANTOR: CHESTER I. & BETH COAR FERGUSON
STATIONS: 1362+57 - 1365+30±
TAKING: 0.6 A±
REMAINDER: 1.4 A±
RIGHTS: NONE
TITLE: W.D. 5/10/60
RECORDED: WESTMINSTER BK 50 PG 7 5/10/60

PARCEL: 72
GRANTOR: ADELBERT R. & MILDRED E. COBB
STATIONS: 1365+18 - 1370+00±
TAKING: 0.9 A±
REMAINDER: 19.1 A±
RIGHTS: NONE
TITLE: W.D. 5/23/60
RECORDED: WESTMINSTER BK 49 PG 340 5/23/60

S.A. #4 Curve Data
Δ = 10° - 35' Lt.
D = 4°
R = 1432.7'
T = 132.3'
L = 263.8'
E = 6.1'
Bank 3/4" per ft

PARCEL: 70 A, B
GRANTOR: HENRY J. & ROSE V. TRYBULSKI
STATIONS: 1343+95 - 1365+23±
TAKING: 18.7 A±
REMAINDER: 101.3 A±
RIGHTS: CULVERT - STA 1351+47± 1354+00±
TITLE: COND. 5/18/60
RECORDED: WESTMINSTER BK 48 PG 343-59 5/25/60

PARCEL: 70 A
STATIONS: 1343+95 - 1365+23±
TAKING: 17.5 A±

PARCEL: 70 B
STATIONS: 1360+44 - 1365+15±
TAKING: 1.2 A±

PARCEL: 59 B
STATIONS: 1359+50 - 1369+58±
TAKING: 1.0 A±

NOTE OWNER TO VACATE HOUSE AND GARAGE ON OR BEFORE SEPTEMBER 1, 1960

1356 + 70 Rt.
ERECT R.O.W. FENCE PRIOR TO COMMENCEMENT OF CONSTRUCTION OPERATIONS
1353 + 25 - 1360 + 20? Lt.
1353 + 25 - 1359 + 30? Rt.

#73 GEORGE G. & FANNY E. WOODBURN
#95 JOSEPH A. & MYRTLE A. PARDA
END CONTR. NO. 3 PROJ. # 91-1(11)

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
INTERSTATE PROJECT in the towns of
WESTMINSTER

Transfer Town Date Book Pgs Date of Record
Westminster 8-3-71 10 35-40 10-3-71

POOR ORIGINAL COPY