

INDEX OF SHEETS

1. Title, Index, Profile, Quantity, Typical.
2. Earthwork.
3. Plan.
4. A-61 Standard Typical for Slopes in Solid Rock Excavation. 4/20/73 R
5. D-2 Underdrain / Carrier Pipe Construction Details. 12/16/76 R
6. E-2 Road Construction Approach Signs. 5/14/74 R
7. E-6 On Project Construction Signs. 5/14/74 R
8. G-6a Guard Rail, 3 Cable 7 Lt. Steel and Wood Posts. Anchor for G.R., 3 Cable 7 Lt. Steel and Wood Posts. 4/17/73 R
- 9-13 Cross Sections T.H. 30
- 14-19 Cross Sections T.H. 23
20. Cross Section T.H. 30 Trav.

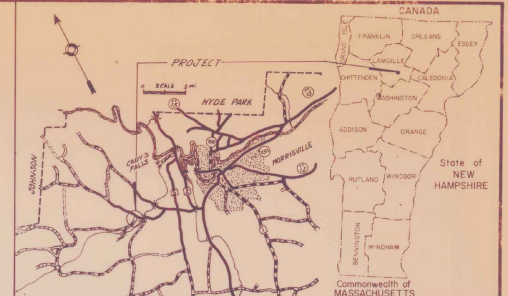
END R.O.W. PROJECT
OS 2196(2) STA. 55+27.0

TOWN OF MORRISTOWN
COUNTY OF LAMOILLE
T.H. 23, CL. III

BEGINNING AT A POINT APPROXIMATELY 0.95 MILES WESTERLY OF THE INTERSECTION OF T.H. 23, CL. III AND T.H. 5, CL. II AND EXTENDING NORTHERLY 700'.

LENGTH OF PROJECT 700 FEET = 0.133 MILES
LENGTH OF R.O.W. PROJECT 877 FEET = 0.166 MILES

R.O.W. PLANS



| ITEM NO. | ITEM | UNIT | NET | ESTIMATING | TOTAL | FINAL |
|-----------|--|------|--------|------------|--------|-------|
| 20110 | Clearing and Grubbing | LS | 1 | 1 | | |
| 20115 | Excavation of Road Surface | C.Y. | 28 | 2 | 30 | |
| 20315 | Common Excavation | C.Y. | 10,747 | 3 | 10,750 | |
| 20316 | Solid Rock Excavation | C.Y. | 420 | EST. | 420 | |
| 20331 | Sand Borrow | C.Y. | 250 | EST. | 250 | |
| 20332 | Granular Borrow | C.Y. | 250 | EST. | 250 | |
| 20420 | Trench Excavation of Earth | C.Y. | 230 | | 230 | |
| 30115 | Subbase of Gravel | C.Y. | 2,341 | 9 | 2,350 | |
| 40625 | Bituminous Concrete Pavement | Ton | 335 | | 335 | |
| 601553.18 | ACCGMP (064) | LF | 88 | | 88 | |
| 601553.18 | ACCGMP (079) | LF | 66 | | 66 | |
| 605107.6 | Underdrain | LF | 200 | EST. | 200 | |
| 605107.6 | Underdrain Carrier Pipe | LF | 40 | EST. | 40 | |
| 61915 | Wood Marker Posts | Ea. | 4 | | 4 | |
| 62122 | Guard Rail, 3 Cable 7 Lt. Wood Posts | LF | 672 | | 672 | |
| 62166 | Anchor for 3 Cable G.R. 7 Lt. Wood Posts | Ea. | 4 | | 4 | |
| 63110 | Seed | Lb. | 120 | | 120 | |
| 63115 | Fertilizer | Lb. | 1000 | | 1000 | |
| 63122 | Hay Mulch | Ton | 4 | | 4 | |
| 63110 | Stone Fill, Type I | C.Y. | 100 | EST. | 100 | |

CONVENTIONAL SIGNS

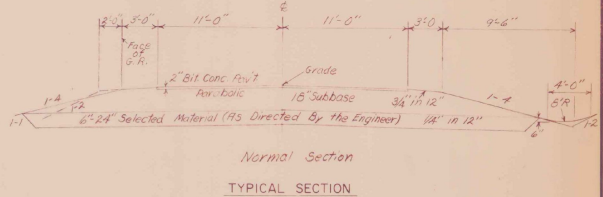
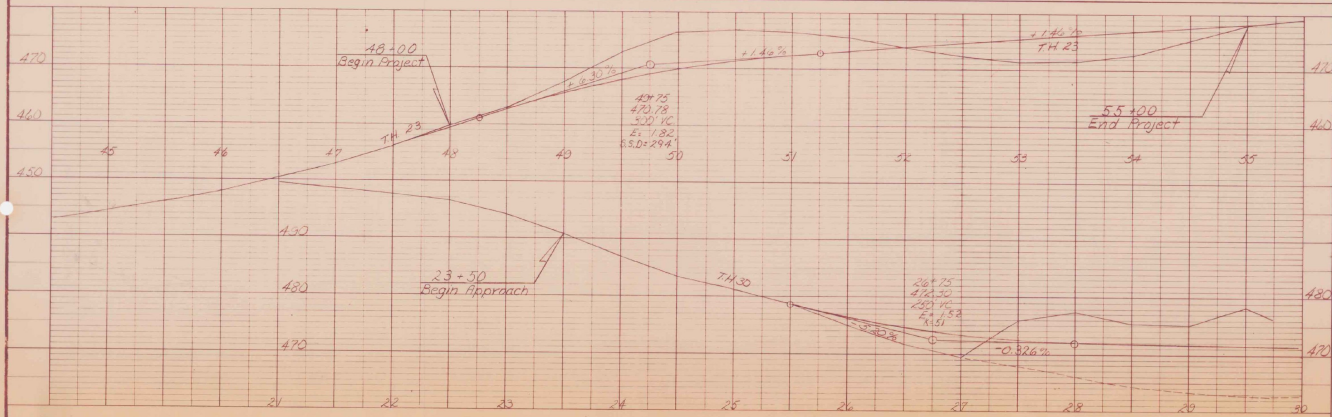
- COUNTY LINE
- TOWN LINE
- LIMITS OF ACCESS
- POINT OF ACCESS
- FENCE LINE
- STONE WALL
- TRAVELED WAY
- GUARD RAIL
- RAILROAD
- SURVEY LINE
- CULVERT
- POWER POLE
- TELEPHONE POLE
- TREES
- PROPERTY LINE
- R.O.W. TAKING LINE
- SLOPE RIGHTS
- TOP OF CUT
- TOE OF SLOPE

TRAFFIC DATA

| | 1976 | 1986 |
|------------------|------|------|
| ADT | 250 | 150 |
| DIV | 55 | 35 |
| D | 60 | 60 |
| 5 YEAR ACCIDENTS | 5 | 5 |

HORIZ. SIGHT DIST. Design Speed 40 MPH.

PROJECT DESCRIPTION: RELOCATE INTERSECTION AND REMOVE CREST TO IMPROVE SIGHT DISTANCE.



| | |
|--|---|
| APPROVED <i>[Signature]</i> DATE 10/12/77 ROW DIRECTOR | STATE OF VERMONT DEPARTMENT OF HIGHWAYS |
| SUBMITTED BY ORDER OF THE STATE HIGHWAY BOARD | TOWN OF MORRISTOWN BRIDGE NO. _____ LOG STA. _____ SURV STA. _____ |
| APPROVED <i>[Signature]</i> DATE 10/12/77 CHIEF ENGINEER | DESIGNED BY ENR DRAWN BY RAB SURVEYED BY _____ |
| DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION | DATE 8/76 DATE 8/76 DATE _____ |
| APPROVED _____ DATE _____ DIVISION ENGINEER | Design Supervisor _____ PROJECT OS PROJ. NO. 2196(2) |

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
RIGHT-OF-WAY PLANS
DETAIL SHEET

TABLE OF PROJECT PROPERTY ACQUISITION

| PARCEL NO. | GRANTOR | SHEET NO. | BEGINNING STATION | ENDING STATION | TAKING | REM. | RIGHTS | TITLE TAKEN | DATE | TOWN OR CITY RECORDED | BK. | PG. | REMARKS |
|------------|--|-----------|-------------------|-----------------|---------|---------|----------------------------|-------------|---------|-----------------------|-----|-------|-------------|
| 1 | BREUNIG, ROBERT A. | 3 | TH.23 52+50RT | TH.23 55+42RT | 0.18 A± | 22.0A± | | W.D.O.E. | 5/27/78 | MORRISTOWN | 71 | 485-6 | |
| 2-A | ROWORTH, EDWIN T. & ALICE H. (H & W) | 3 | TH.23 47+50RT | TH.23 52+70RT | 0.45 A± | 132.0A± | | W.D.O.E. | 6/16/78 | MORRISTOWN | 71 | 492-3 | |
| | | | TH.23 48+15 RT. | TH.23 49+50RT | | | SLOPE RIGHTS (P) (0.06 A±) | | | | | | 2400 S.F. ± |
| B | | 3 | TH.30 25+24RT | TH.30 27+22RT | 0.06 A± | | | | | | | | 2400 S.F. ± |
| | | | TH.30 25+63RT | TH.30 27+32RT | | | SLOPE RIGHTS (P) (0.08 A±) | | | | | | 3300 S.F. ± |
| 3 | KYLE, BARBARA MC D. | 3 | TH.30 25+24 LT. | TH.23 49+07LT | 0.70 A± | 22.6 A± | | W.D.O.E. | 3/31/78 | MORRISTOWN | 71 | 471-2 | |
| | | | TH.23 52+67 LT. | TH.23 55+27 LT. | | | SLOPE RIGHTS (T) (2405F±) | | | | | | |
| 4 | NEW ENGLAND TELEPHONE & TELEGRAPH CO. | | | | | | | | | | | | UTILITY |
| 5 | VILLAGE OF MORRISVILLE WATER & LIGHT DEPT. | | | | | | | | | | | | UTILITY |

TABLE OF REVISIONS

| REVISION NO. | SHEET NO. | DESCRIPTION OF REVISION | DATE | MADE BY | APPROVED BY |
|--------------|-----------|---|--------|---------|-------------|
| 1 | 2 & 3 | Parcel #1, Breunig, Deke Jeanne M Per CO. # 3677 | 2/2/78 | A.G.S. | T.M. |

LEGEND

MADE BY: A.G.S. DATE 9-28-77
CHECKED BY: W.E.B. DATE 9-28-77

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

----- PRESENT R.O.W.
/// --- /// TAKING WITHOUT ACCESS
--- P --- L --- TAKING WITHOUT ACCESS ALONG PROPERTY LINES
----- TAKING WITH ACCESS
(P) PERMANENT EASEMENT
(T) TEMPORARY EASEMENT

----- SR ----- SLOPE RIGHTS
--- P --- L --- PROPERTY LINE
--- Δ --- Δ --- TOP OF CUT
--- O --- O --- TOE OF SLOPE

APPROVED _____ DATE _____
CHIEF OF PLANS & TITLES

PROJECT MORRISTOWN
NO. 05 2196(2)
SHEET 2 OF 3

END ROW PROJECT
OS2196(2) STA55+27 C

Rev. TH 23 33+00
Satisfactory
Construct Satisfactory
Approach

BREUNIG, ROBERT A.

GUARD RAIL THREE CABLE 7/8" WOOD POSTS
TH 30 25+36 - 27+60 RT
Rev. TH 23 50+91 - 54+91 RT

TH 30 PT 26+71.9634 - 26+71.9717 AND
TH 30 TRAV 10+00.00

KYLE, BARBARA MC D.

TH 30 23+50
Begin Approach

TH 30 POT 20+70.00

FIELD

WOODS

ROWORTH, EDWIN T. & ALICE H.

Note: On Abandoned Section of TH 30,
Fill Ditch, Grade to Drain, Cover
with Earth, Apply Seed, Fertilizer,
and Hay Mulch.

Scale: 1" = 50'

BEGIN ROW PROJECT
OS 2196(2) STA. 47+50 C

TH 23 TRAV POT 45+00.00

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS

| | |
|-------------|-------------|
| TOWN OF | MORRISTOWN |
| PROJECT | MORRISTOWN |
| PROJECT NO. | 05 2196 (2) |
| Sheet | 3 of 3 |

Drawn by F. Osborne

R.O.W.
1977

Morristown
OS-2196 (2)

1977