

INDEX OF SHEETS

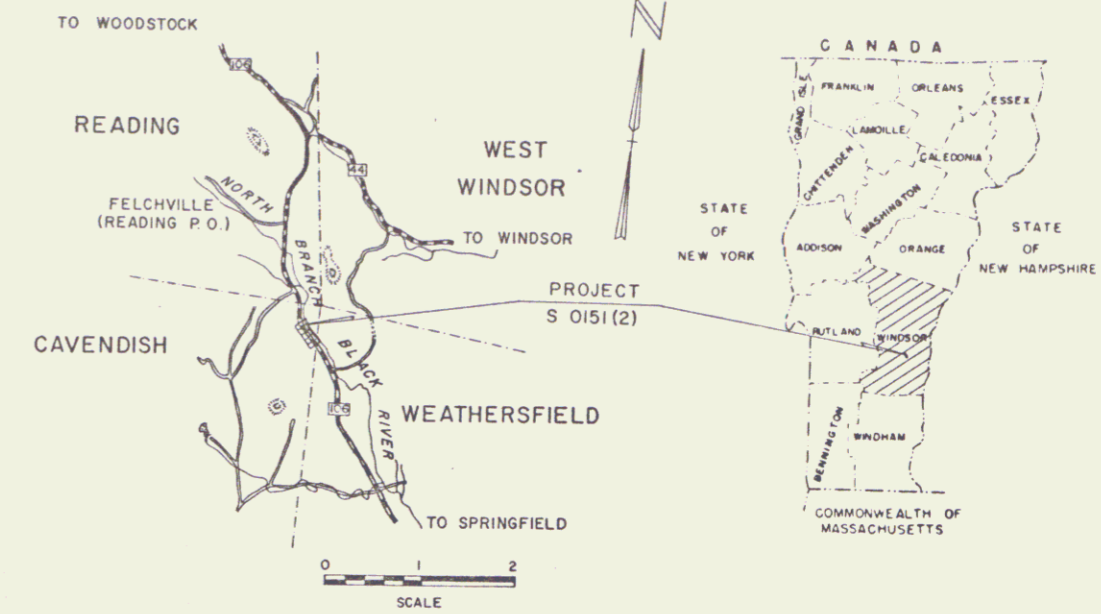
# STATE OF VERMONT DEPARTMENT OF HIGHWAYS PROPOSED IMPROVEMENT

## TOWNS OF WEATHERSFIELD - CAVENDISH COUNTY OF WINDSOR VERMONT ROUTE 106 SPRINGFIELD - WOODSTOCK ROAD

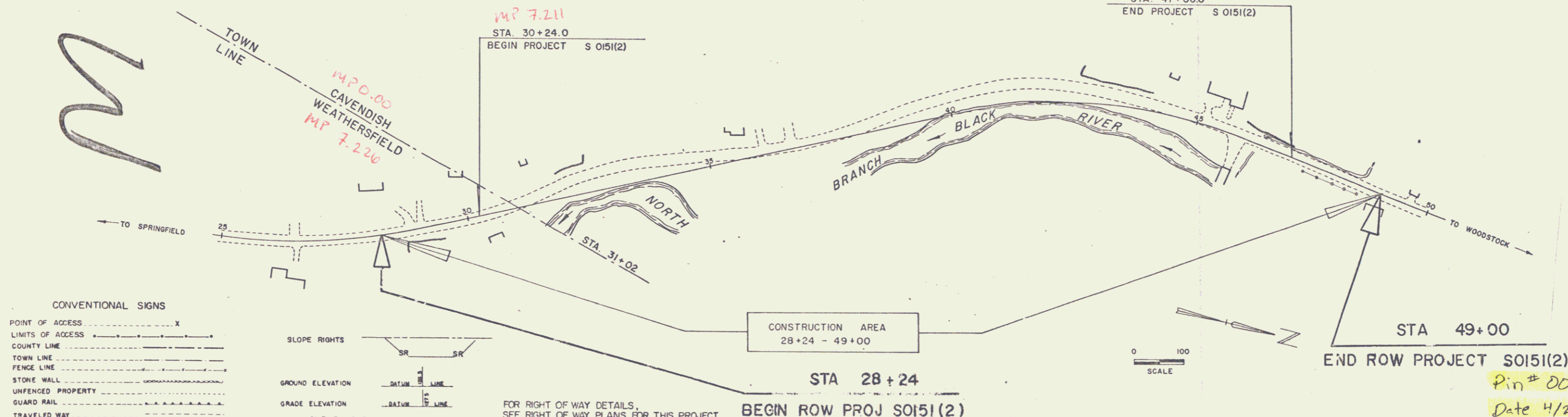
BEGINNING 78 FEET SOUTH OF THE WEATHERSFIELD - CAVENDISH TOWN LINE  
AND EXTENDING NORTHERLY 0.317 MILE.

### ROW PLANS

LENGTH OF ROW 2076 FEET .393 MILES



1969 ADT = 1290  
1989 ADT = 2250  
1989 DHV = 340  
D = 53%  
T = 5%  
V = 50 MPH



CONVENTIONAL SIGNS

POINT OF ACCESS	X
LIMITS OF ACCESS	—
COUNTY LINE	—
TOWN LINE	—
FENCE LINE	—
STONE WALL	—
UNFENCED PROPERTY	—
GUARD RAIL	—
TRAVELED WAY	—
RAILROAD	—
RETAINING WALL	—
CENTER LINE	—
SURVEY LINE	—
CULVERT	—
DROP INLET	—
TROLLEY POLE	—
POWER POLE	—
TELEPHONE POLE	—
TREES	—
HEDGE	—
F.A. CONSTRUCTION IDENTIFICATION SIGNS	A

SLOPE RIGHTS	SR
GROUND ELEVATION	DATUM
GRADE ELEVATION	DATUM
CURVE DATA	
DEFLECTION OF ANGLE	A
DEGREE OF CURVE	D
RADIUS OF CURVE	R
TANGENT DISTANCE	T
LENGTH OF CURVE	L
EXTERNAL DISTANCE	E
POINT OF INTERSECTION	PI
POINT OF CURVE	PC
POINT OF TANGENT	PT
POINT ON TANGENT	POT
POINT ON SUB-TANGENT	POST
ROW LIMITS	—

FOR RIGHT OF WAY DETAILS,  
SEE RIGHT OF WAY PLANS FOR THIS PROJECT.

APPROVED <i>W.M. Smith</i> SECONDARY ENGINEER DATE 4/22/70	APPROVED <i>J.W. Chase</i> DISTRICT ENGINEER DATE 3/18/70	APPROVED <i>J. Coburn</i> CONSTRUCTION ENGINEER DATE 4/14/70	APPROVED <i>R. Jenkins</i> DIRECTOR POW DATE 5/1/70	APPROVED <i>G.M. Lane</i> HIGHWAY ENGINEER DATE 5/1/70	APPROVED <i>E.D. Stachney</i> ASST. CHIEF ENGINEER DATE 5/1/70	APPROVED <i>R.H. Arnold</i> CHIEF ENGINEER DATE 5/1/70
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THESE PLANS ARE SUBJECT TO SUCH REVISIONS AS MAY BE  
REQUIRED BY THE BUREAU OF PUBLIC ROADS OR THE COMMISSIONER  
OF HIGHWAYS.

CONSTRUCTION IS TO BE CARRIED ON IN ACCORDANCE WITH:  
THESE PLANS AND THE STANDARD SPECIFICATIONS FOR HIGHWAY AND BRIDGE  
CONSTRUCTION DATED APRIL, 1964, AS APPROVED BY THE BUREAU OF  
PUBLIC ROADS ON OCTOBER 12, 1964, INCLUDING ALL SUBSEQUENT  
APPROVED REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL  
PROVISIONS AS ARE INCORPORATED IN THESE PLANS.

DEPARTMENT OF COMMERCE  
BUREAU OF PUBLIC ROADS

APPROVED \_\_\_\_\_ DATE \_\_\_\_\_

DIVISION ENGINEER

PROJECT S NO. 0151(2)

SHEET 1 OF 8 SHEETS

POOR ORIGINAL COPY

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

TABLE OF PROJECT PROPERTY ACQUISITION

PARCEL NO.	GRANTOR	SHEET NO.	BEGINNING STATION	ENDING STATION	TAKING +	REMARKS	RIGHTS	TITLE TAKEN	DATE	TOWN OR CITY	RECORD NO.
1	TRUSTEES OF THE DIOCESE OF VT. (LESSOR) CASS, HARLAND A. & JOAN W. (LESSEE)	5	30+65 RT. 29+50 RT. 30+40 RT. 31+50 RT.	31+40 RT. 31+60 RT.	924 S.E.	1.98 A	SLOPE 1089 S.E. (T) DRIVE (T) DRAINAGE (P)	WD	6/3/71	WEATHERSHAM	100
2	CASS, HARLAND A. & JOAN W.	5	31+18 RT. 31+74 RT.	32+46 LT.	0.3 A	NONE	R.T.B.F. SPRING (P)	WD	6/27/71	WEATHERSHAM	100
3A	GOULD, BESSIE	5	28+82 LT. 29+30 LT. 29+05 LT.	30+72 LT. 30+60 LT.	1840 S.E.		R.T.B.F. SLOPE 650 S.E. (P) DRIVE (T)	WD	6/27/71	WEATHERSHAM	100
3B		5	30+63 LT. 28+86 LT. 30+60 LT. 31+91 LT.	31+06 LT. 32+64 LT. 31+35 LT.	120 S.E.	1.05A	SLOPE 200 S.E. (P) DRIVE (T)	WD	6/27/71	WEATHERSHAM	100
4A	COLLINS, MAY BURDITT	5	31+68 RT. 31+50 RT.	34+30 RT. 32+20 RT.	675 A	98.23A	CHANNEL (P)	WD	1/3/71	WEATHERSHAM	100
4B		7	36+67 RT. 37+12 RT. 37+00 RT. 38+00 RT. 46+00 RT. 41+25 RT. 42+38 RT. 44+90 RT. 44+94 RT. 45+84 RT.	46+60 RT. 46+00 RT. 44+50 RT. 46+60 RT.	1.0 A		SLOPE 1000 S.E. (P) DRAINAGE (P) CHANNEL (P) DRAINAGE (P) DRAINAGE (P) DRAINAGE (P) DRAINAGE (P) DRAINAGE (P) DRAINAGE (P) DRIVE (T)				
4C		7	44+90 LT. 44+90 LT. 46+15 LT. 45+14 LT.	48+22 LT. 45+40 LT. 47+00 LT.	1175 S.E.		SLOPE 350 S.E. (T) SLOPE 150 S.E. (P) DRIVE (T)				

MADE BY: K.M.D. DATE 7-2-70  
CHECKED BY: M.L.B. DATE 7-4-70

LEGEND  
 ——— PRESENT R.O.W.  
 - - - - - TAKING WITHOUT ACCESS  
 - - - - - TAKING WITHOUT ACCESS ALONG PROPERTY LINE  
 - - - - - TAKING WITH ACCESS  
 (P) PERMANENT EASEMENT  
 (T) TEMPORARY EASEMENT

SHEET 3

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

TABLE OF PROJECT PROPERTY ACQUISITION

PARCEL NO.	GRANTOR	SHEET NO.	BEGINNING STATION	ENDING STATION	TAKING +	REM +	RIGHTS	TITLE TAKEN	DATE	TOWN OR CITY RECORDED	E'	PG.	REMARKS
5A	STONE, RICHARD A. & MARGARET B.	5,7	32 + 28 RT.	36 + 67 RT.	0.45A	1.7 A	DRIVE (T)	WD	5/27/71	CAVENDISH	33	197	
			36 + 12 LT.					DRIVE (T)					
5B		5,7	34 + 30 RT.	36 + 67 RT.	0.53 A								NON-PARTICIPATING
6	MARKWELL, GORDON D. & KATHERINE R.	7	36 + 67 LT.		N/A	N/A	DRIVE (T)	WD	5/5/71	CAVENDISH	33	192	
7	PUGH, RICHARD F. & BERNETTA B.	7	46 + 60 RT. 48 + 21 LT.	47 + 25 RT. 48 + 70 LT.	N/A	N/A	SLOPE (P) 150 S.F. ± SLOPE (P) 250 S.F. ±	WD	8/27/71	CAVENDISH	33	250	

TABLE OF REVISIONS

REVISION NO.	SHEET NO.	DESCRIPTION OF REVISION	DATE	MADE BY	APPROVED BY

MADE BY: K.M.D. DATE 7-9-70  
CHECKED BY: M.L.B. DATE 7-9-70

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

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

APPROVED [Signature] DATE 7-9-70  
CHIEF OF PLANS & TITLES  
APPROVED [Signature] DATE 7/2/70  
HIGHWAY ENGINEER  
APPROVED [Signature] DATE 7-9-70  
R.O.W. DIRECTOR

PROJECT WEATHERSFIELD-CAVENDISH  
NO. SO151 (2)  
SHEET 4 OF 8

STONE FILL FOR SLOPE  
PROTECTION (LIGHT TYPE)  
31+25 R<sub>c</sub> - 34+75 R<sub>c</sub>

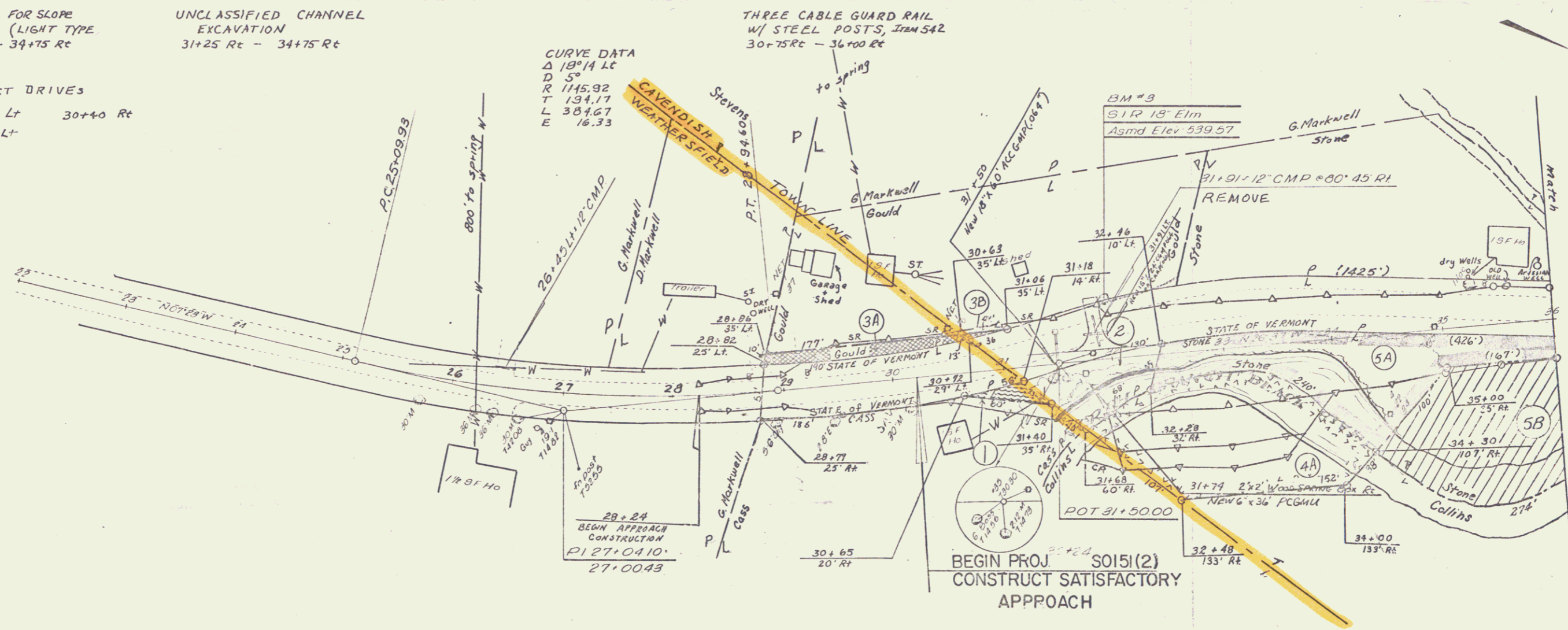
UNCLASSIFIED CHANNEL  
EXCAVATION  
31+25 R<sub>c</sub> - 34+75 R<sub>c</sub>

CONSTRUCT DRIVES  
28+80 L<sub>t</sub> 30+40 R<sub>t</sub>  
29+05 L<sub>t</sub>

CURVE DATA  
Δ 13°14' LC  
D 5°  
R 1145.92  
T 134.17  
L 384.67  
E 16.33

THREE CABLE GUARD RAIL  
W/ STEEL POSTS, IRAM 542  
30+75 R<sub>c</sub> - 36+00 R<sub>c</sub>

PLAN  
DESIGNED BY: J. J. L. / J. J. L.  
PLOTTED & REVISIONS BY: J. J. L. / J. J. L.  
DATE: 10/1/03  
CHECKED BY: J. J. L. / J. J. L.  
DATE: 10/1/03



BEGIN PROJ. SO151(2)  
CONSTRUCT SATISFACTORY  
APPROACH

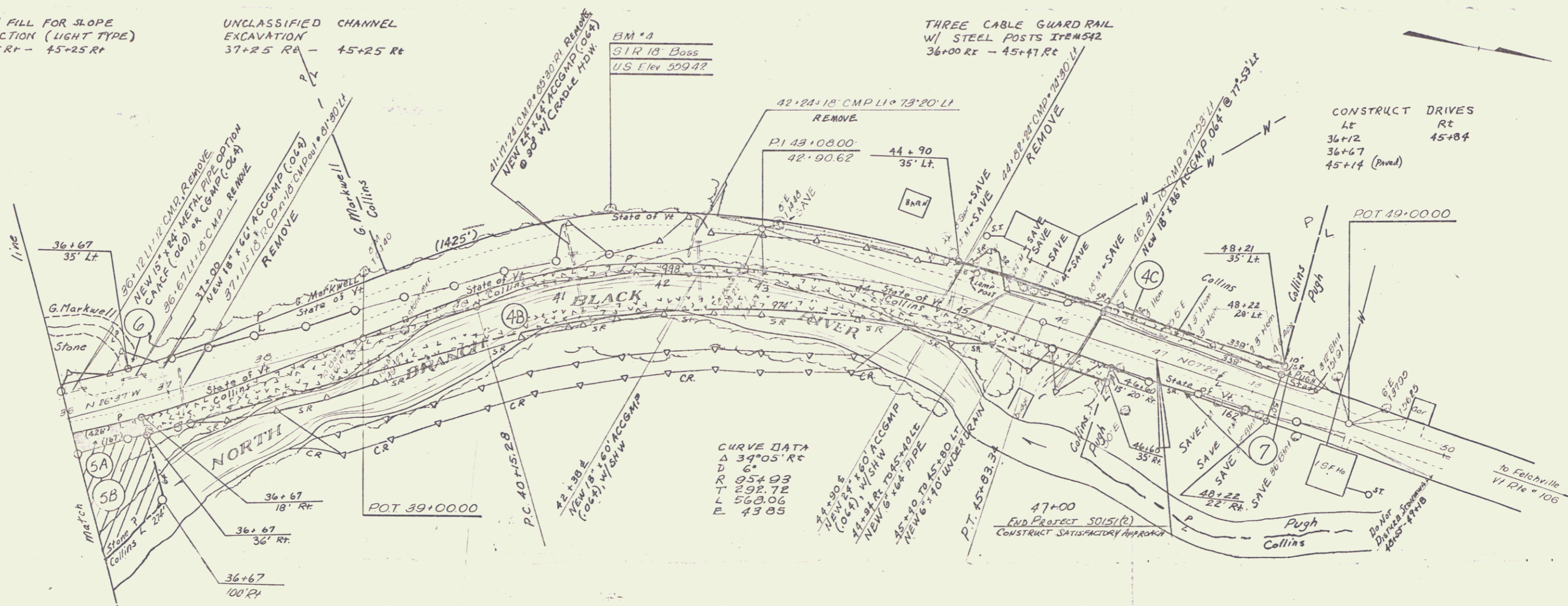
PLAN  
 DRAWN BY: [blank]  
 CHECKED BY: [blank]  
 DATE: 11/27/02  
 NO. OF SHEETS: 8  
 SHEET NO.: 7  
 NOTE BOOK: [blank]  
 RT. OF WAY CHECKED: [blank]

STONE FILL FOR SLOPE  
 PROTECTION (LIGHT TYPE)  
 37+25 Rt - 45+25 Rt

UNCLASSIFIED CHANNEL  
 EXCAVATION  
 37+25 Rt - 45+25 Rt

THREE CABLE GUARD RAIL  
 W/ STEEL POSTS ITEM 542  
 36+00 Rt - 45+47 Rt

CONSTRUCT DRIVES  
 Lt Rt  
 36+12 45+84  
 36+67  
 45+14 (Paved)



CURVE DATA  
 Δ 39°05' Rt  
 D 6'  
 R 954.03  
 T 292.72  
 L 563.06  
 E 43.05