

INDEX OF SHEETS

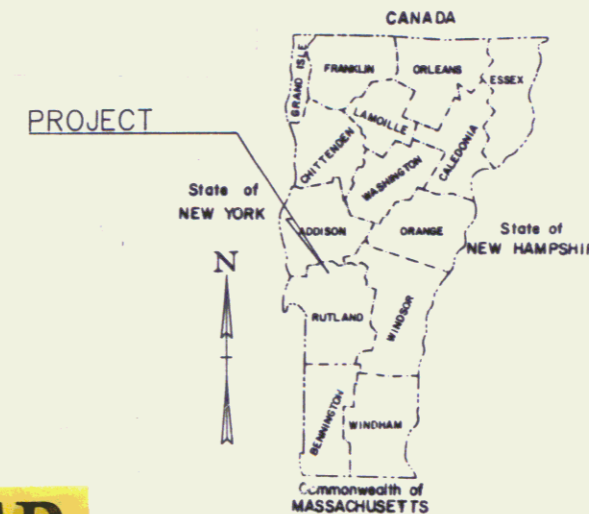
1 - 21 R.O.W. DETAIL SHEETS

# STATE OF VERMONT AGENCY OF TRANSPORTATION

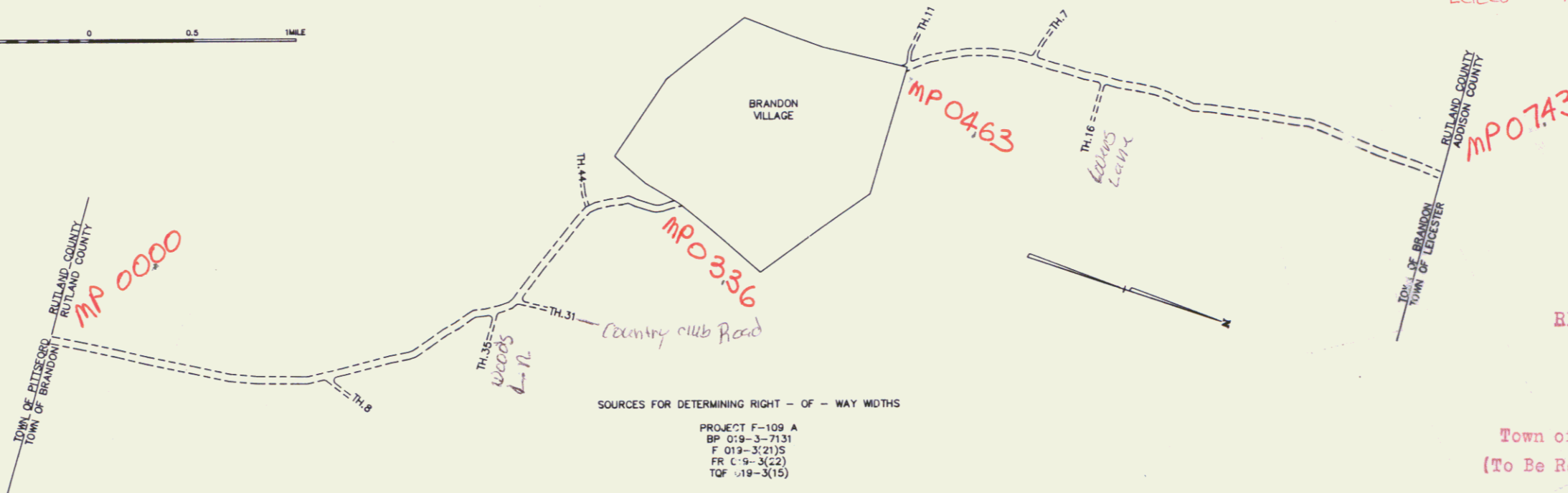


## PROPOSED IMPROVEMENT TOWNS OF BRANDON-LEICESTER COUNTY OF RUTLAND U.S. RTE. 7

BEGINNING AT THE PITTSFORD/BRANDON TOWN LINE AND EXTENDING  
NORTHERLY TO THE SOUTHERLY BRANDON VILLAGE LIMITS. THEN RESUMING  
AT THE NORTHERLY BRANDON VILLAGE LIMITS AND EXTENDING NORTHERLY  
TO THE BRANDON LEICESTER TOWN LINE.



Projects FEGC F 019-5(29)/019-3(29)  
Brandon MP 0.00-3.36  
MP 4.63-7.43  
Leicester MP 0.00-3.43



SOURCES FOR DETERMINING RIGHT-OF-WAY WIDTHS

PROJECT F-109 A  
BP 019-3-7131  
F 019-3(29)S  
FR C19-3(22)  
TOF 119-3(15)

### 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
- CONTROL OF ACCESS
- PROPERTY LINE
- ROW TAKING LINE
- SLOPE RIGHTS
- TOP OF CUT
- TOE OF SLOPE

DATUM

VERTICAL \_\_\_\_\_

HORIZONTAL \_\_\_\_\_

U.S. Rte #7

RIGHT-OF-WAY DIVISION  
TOWN FILE

PERPETUAL

Town of BRANDON  
(To Be Returned To R.O.W. Division)

MP 0.00 to 7.427  
excluding Village

SUBMITTED BY ORDER OF THE STATE TRANSPORTATION BOARD

THESE PLANS ARE SUBJECT TO SUCH ENGINEERING  
CHANGES AS MAY BE REQUIRED BY THE FEDERAL HIGHWAY  
ADMINISTRATION OR THE CHIEF ENGINEER.  
CONSTRUCTION IS TO BE CARRIED ON IN ACCORDANCE  
WITH THESE PLANS AND THE STANDARD SPECIFICATIONS  
FOR CONSTRUCTION DATED 1986, AS APPROVED BY THE  
FEDERAL HIGHWAY ADMINISTRATION ON NOVEMBER 26, 1985  
FOR USE ON THIS PROJECT, INCLUDING ALL SUBSEQUENT  
REVISIONS AND SUCH REVISED SPECIFICATIONS AND  
SPECIAL PROVISIONS AS ARE INCORPORATED IN THESE  
PLANS.

Pin # 78D051

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

CHIEF ENGINEER

DEPARTMENT OF TRANSPORTATION  
FEDERAL HIGHWAY ADMINISTRATION

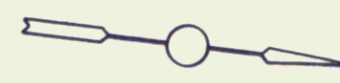
APPROVED \_\_\_\_\_ DATE \_\_\_\_\_

DIVISION ADMINISTRATOR

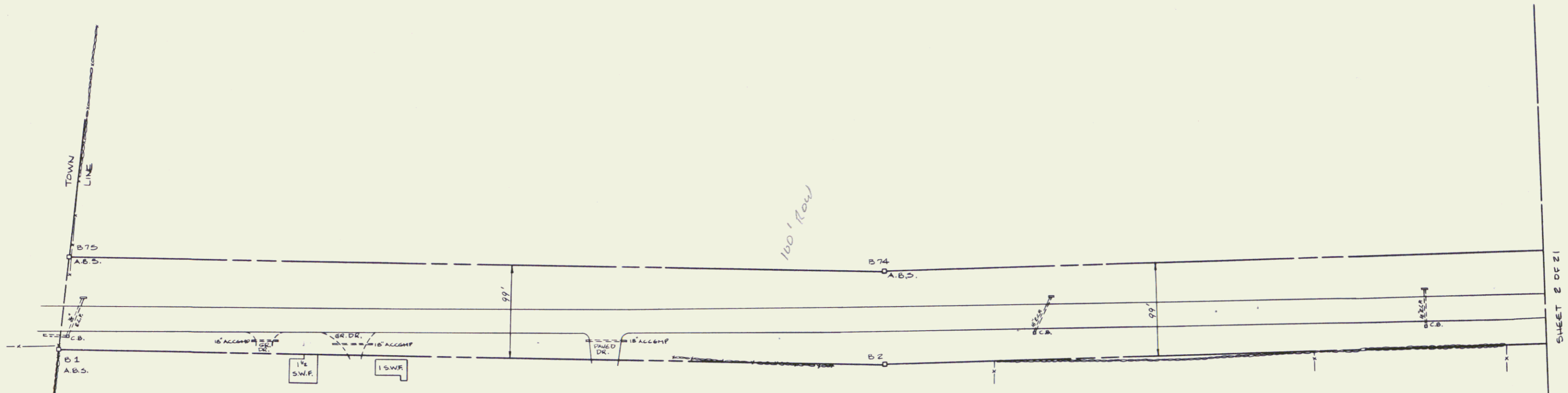
PROJECT FEGC F 019-5(29)

SHEET 1 OF SHEETS

D-10

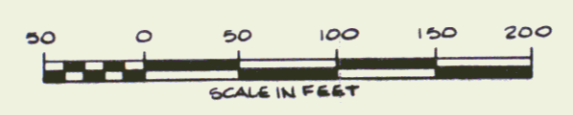


POINT #	NORTH	EAST	BEARING	DIST
B73	460057.94	354660.75	S08°53'34" E	1151.61
B74	458920.17	354838.80	S08°59'04" E	853.62



POINT #	NORTH	EAST	BEARING	DIST
B1	458073.11	355027.14	N05°54'04" W	844.61
B2	458933.00	354937.00	N08°53'55" W	1158.30

- LEGEND**
- A.B.S. ALUMINUM BOUND SET
  - C.M.F. CONCRETE MONUMENT FOUND
  - MONUMENT NOT SET
  - I.P.F. IRON PIPE FOUND
  - I.R.F. IRON ROD FOUND
  - GR. DR. GRAVEL DRIVE
  - FLD. DR. FIELD DRIVE
  - S.W.F. STORY WOOD FRAME
  - DI DROP INLET
  - CB CATCH BASIN



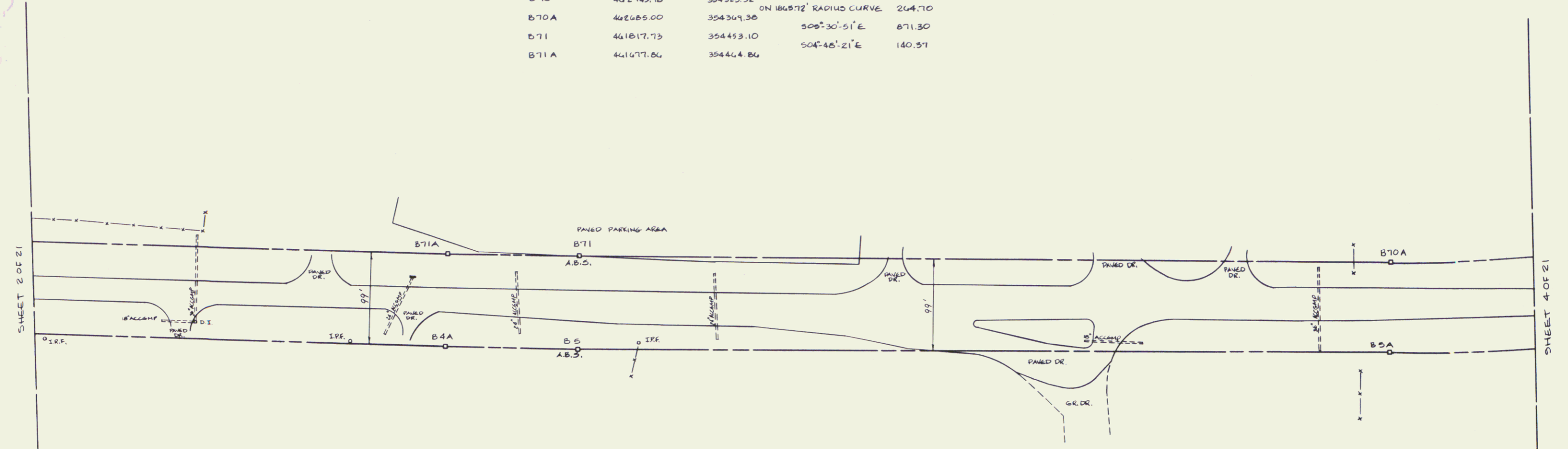
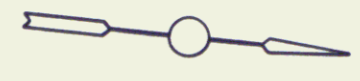
ALL BEARINGS ARE REFERENCED TO THE VERMONT STATE PLANE COORDINATE SYSTEM.

100' R.O.W.

STATE OF VERMONT U.S. ROUTE 7 RIGHT-OF-WAY BRANDON FGCC F019-5 (29)		
VERMONT SURVEY CONSULTANTS, INC. 58 EAST STATE ST. MONTPELIER, VT.		
DATE: JULY 1989	SCALE: 1" = 50'	SHEET: 7 OF 21

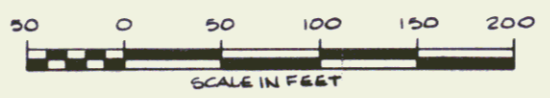


POINT #	NORTH	EAST	BEARING	DIST.
B 70	462145.78	354325.32		
B 70A	462685.00	354369.30	ON 186872' RADIUS CURVE	264.70
B 71	461817.73	354453.10	S08°30'51"E	871.30
B 71A	461677.86	354464.86	S04°48'21"E	140.37



POINT #	NORTH	EAST	BEARING	DIST.
B 4A	461684.94	354563.41	N04°48'21" W	142.81
B 5	461827.25	354551.64	N06°30'51" W	871.30
B 5A	462694.51	354467.92	ON 196472' RADIUS CURVE	278.78
B 6	462969.17	354421.52		

ALL BEARINGS ARE REFERENCED TO THE VERMONT STATE PLANE COORDINATE SYSTEM.



STATE OF VERMONT  
 U.S. ROUTE 7 RIGHT-OF-WAY  
 BRANDON FEGC F 019-B (29)  
 VERMONT SURVEY CONSULTANTS, INC.  
 58 EAST STATE ST.  
 MONTPELIER, VT.

DATE: JULY 1989    SCALE: 1" = 50'    SHEET: 5 OF 21

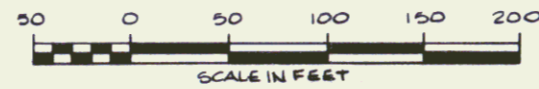
POINT #	NORTH	EAST	BEARING	DIST
B 47	445195.35	353522.94		
B 48	444075.47	354053.02	ON 4878.20' RADIUS CURVE	1242.17
B 48 A	444027.76	354044.24	S15°24'11" E	49.70
B 48 B	443824.28	354119.67	S14°51'07" E	206.45
B 48 C	443787.92	354129.79	S14°46'04" E	39.68
B 49	443493.13	354160.41	S15°00'54" E	99.68
B 49 A	443263.88	354175.05	S06°22'31" E	130.00
B 70	442946.78	354325.32	S13°37'51" E	436.10

POINT #	NORTH	EAST	BEARING	DIST.
B 4	442969.17	354421.52	N13°31'51" W	636.10
B 6 A	443557.27	354271.25	N18°50'44" W	179.93
B 7	443757.46	354212.88	N13°06'30" W	85.61
B 7 A	443840.83	354193.42	N15°36'49" W	115.82
B 8	443952.38	354162.24	N15°01'12" W	201.39
B 9	444143.88	354099.95	ON 4944.20' RADIUS CURVE	1208.66
B 10	445230.94	362578.52		

SHEET 3 OF 21

SHEET 5 OF 21

ALL BEARINGS ARE REFERENCED TO THE VERMONT STATE PLANE COORDINATE SYSTEM.

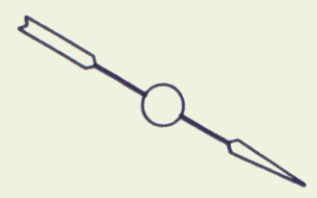


STATE OF VERMONT  
 US ROUTE 7 RIGHT-OF-WAY  
 BRANDON FEGG F019-B(2)

VERMONT SURVEY CONSULTANTS, INC.  
 58 EAST STATE ST.  
 MONTPELIER, VT.

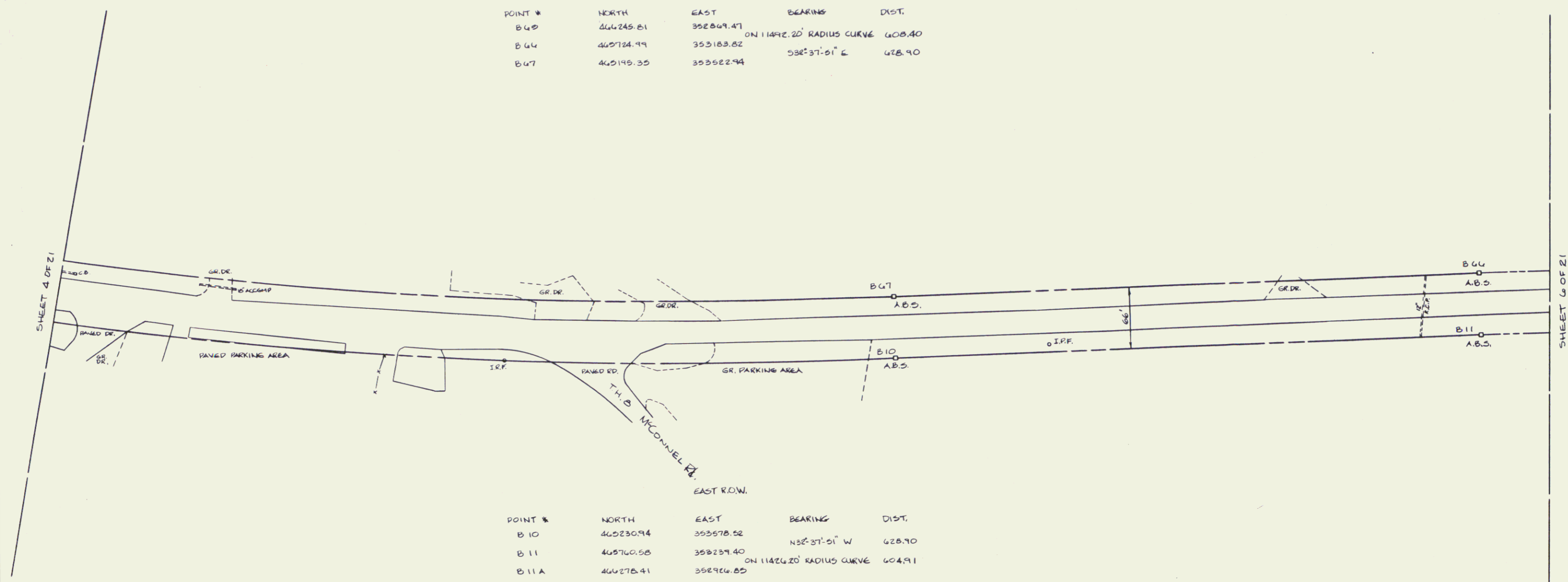
DATE: JULY 1989    SCALE: 1" = 50'    SHEET: 4 OF 21

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WEST R.O.W.

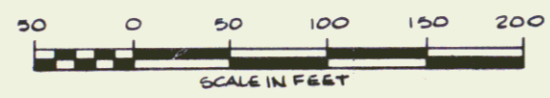
POINT #	NORTH	EAST	BEARING	DIST.
B 42	466245.81	352849.47	ON 11492.20' RADIUS CURVE	608.40
B 44	465724.79	353183.82	53E-37'-51" E	678.90
B 47	465195.35	353522.94		



EAST R.O.W.

POINT #	NORTH	EAST	BEARING	DIST.
B 10	462309.4	353578.82	N3E-37'-51" W	628.90
B 11	465760.58	352237.40	ON 11426.20' RADIUS CURVE	604.91
B 11A	466278.41	352926.85		

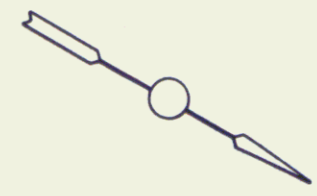
ALL BEARINGS ARE REFERENCED TO THE VERMONT STATE PLANE COORDINATE SYSTEM.



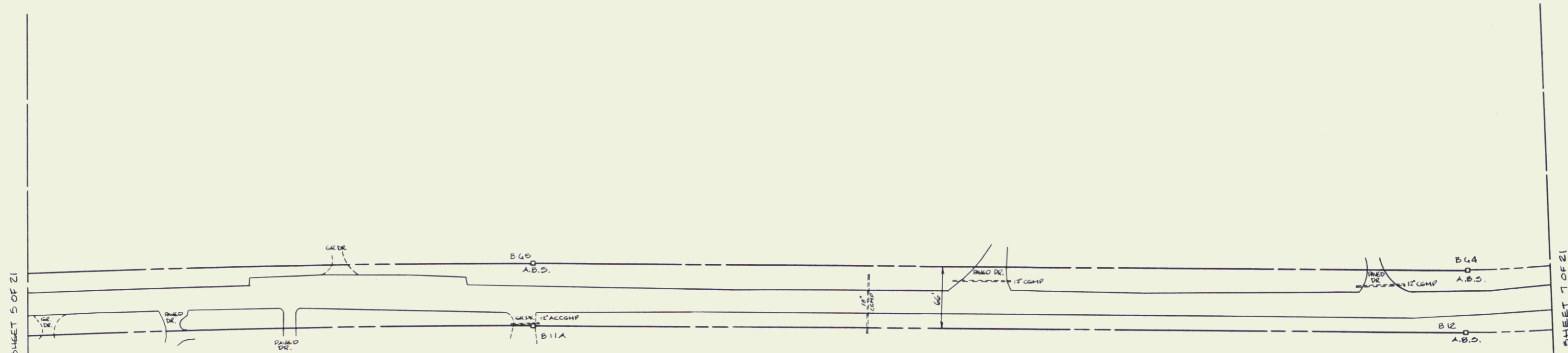
70' ROW

STATE OF VERMONT US ROUTE 7 RIGHT-OF-WAY BRANDON FEGC F 019-3 (29)		
VERMONT SURVEY CONSULTANTS, INC. 58 EAST STATE ST. MONTPELIER, VT.		
DATE: JULY 1989	SCALE: 1" = 50'	SHEET: 5 OF 21

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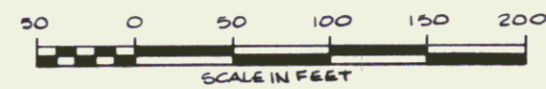


POINT #	NORTH	WEST ROW.		DIST.
		EAST	BEARING	
B 43 A	467448.21	352073.53	ON 1113.50' RADIUS CURVE	471.06
B 44	467099.24	352384.70	52°-35'-51" E	981.50
B 45	466245.81	352869.47		

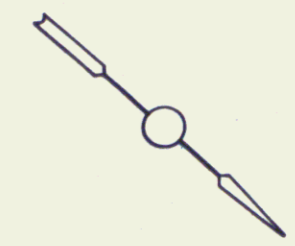


POINT #	NORTH	EAST R.O.W.		DIST.
		EAST	BEARING	
B 11 A	466278.41	352964.85	N29°-35'-51" W	981.50
B 12	467131.84	352442.09	ON 1179.30' RADIUS CURVE	402.29
B 12 A	467441.33	352188.14		

ALL BEARINGS ARE REFERENCED TO THE VERMONT STATE PLANE COORDINATE SYSTEM.

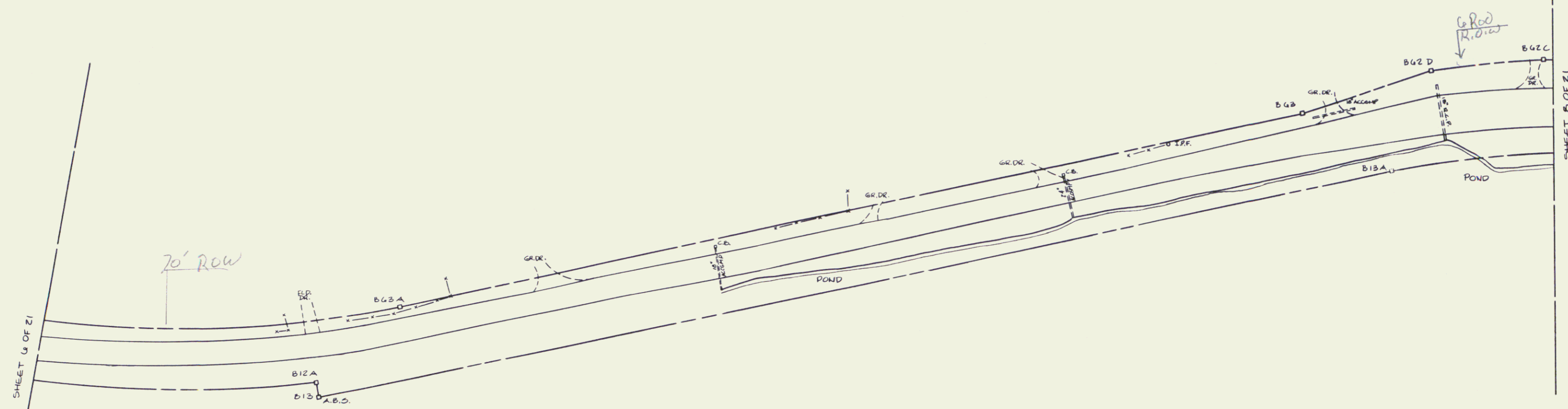


STATE OF VERMONT U.S. ROUTE 7 RIGHT-OF-WAY BRANDON FEGC F 019-5 (29)		
VERMONT SURVEY CONSULTANTS, INC. 58 EAST STATE ST. MONTPELIER, VT.		
DATE: JULY 1989	SCALE: 1" = 50'	SHEET: 6 OF 21



WEST R.O.W.

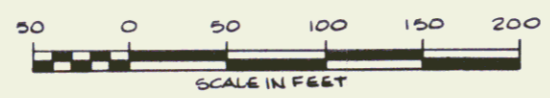
POINT #	NORTH	EAST	BEARING	DIST.
B42 B	46823.88	351026.68	ON 1004.95' RADIUS CURVE	41.24
B42 C	468183.34	351084.42	ON 1004.95' RADIUS CURVE	121.02
B42 D	468100.65	351142.47	55°52'36" E	146.03
B43	468024.34	351270.73	55°4'14" E	969.32
B43 A	467448.21	352073.53		



EAST R.O.W.

POINT #	NORTH	EAST	BEARING	DIST.
B12 A	467441.33	352188.14	N40°51'27" E	17.00
B12 B	467454.18	352179.24	N54°00'16" W	1147.97
B13 A	468140.61	351254.30	ON 904.95' RADIUS CURVE	443.97
B13 B	468489.75	350956.72		

ALL BEARINGS ARE REFERENCED TO THE VERMONT STATE PLANE COORDINATE SYSTEM.

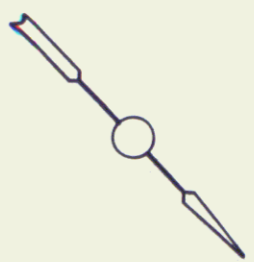


STATE OF VERMONT  
 US ROUTE 7 RIGHT-OF-WAY  
 BRANDON FECC F019-5(29)

VERMONT SURVEY CONSULTANTS, INC.  
 58 EAST STATE ST.  
 MONTPELIER, VT.

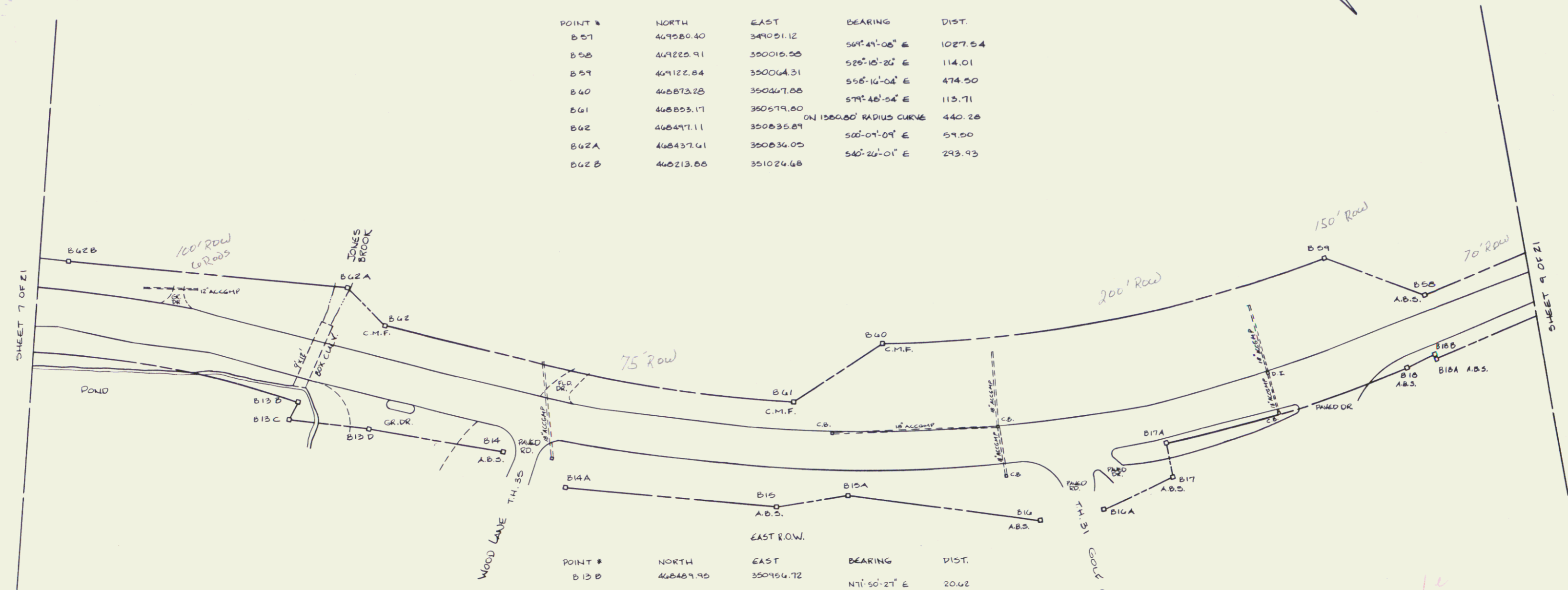
DATE:	SCALE:	SHEET:
JULY 1989	1" = 50'	(7) OF 21

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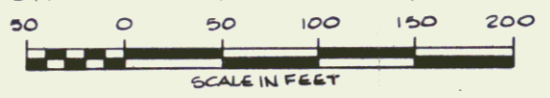
WEST R.O.W.

POINT #	NORTH	EAST	BEARING	DIST.
B 37	469580.40	349051.12	S64°41'08" E	1027.54
B 38	469225.91	350015.58	S25°15'20" E	114.01
B 39	469122.84	350064.31	S55°16'04" E	474.50
B 40	468873.28	350467.88	S71°48'54" E	113.71
B 61	468853.17	350579.80	ON 1500.00' RADIUS CURVE	440.28
B 62	468497.11	350835.89	S00°07'09" E	57.50
B 62A	468437.61	350836.05	S40°26'01" E	293.93
B 62B	468213.88	351024.68		



EAST R.O.W.

POINT #	NORTH	EAST	BEARING	DIST.
B 12B	468489.95	350954.72	N71°50'27" E	20.62
B 13C	468494.37	350974.30	N35°54'18" W	85.59
B 13D	468542.78	350922.55	N36°35'38" W	143.42
B 14	468678.13	350857.05	N15°54'17" W	76.29
B 14A	468751.49	350816.15	N40°56'30" W	227.03
B 15	468922.99	350667.38	N56°34'14" W	74.25
B 15A	468943.89	350605.41	N31°14'17" W	205.80
B 16	469123.29	350475.25	N60°04'00" W	77.17
B 16A	469161.79	350406.36	N68°43'17" W	71.76
B 17	469187.85	350341.49	S30°22'11" W	37.00
B 17A	469155.71	350322.78	ON 1463.80' RADIUS CURVE	268.22
B 18	469269.61	350080.28	N70°07'43" W	31.76
B 18B	469280.42	350050.39	N19°52'17" E	5.00
B 18A	469285.12	350052.09	N61°56'18" W	1041.39
B 19	469442.35	349073.89		



ALL BEARINGS ARE REFERENCED TO THE VERMONT STATE PLANE COORDINATE SYSTEM.

1" = 100' scale

STATE OF VERMONT  
U.S. ROUTE 7 RIGHT-OF-WAY  
BRANDON FECC F019-3 (29)

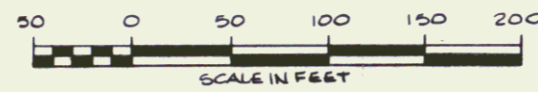
VERMONT SURVEY CONSULTANTS, INC.  
58 EAST STATE ST.  
MONTPELIER, VT.

DATE: JULY 1989	SCALE: 1" = 50'	SHEET: 8 OF 21
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POINT #	NORTH	EAST	BEARING	DIST.
B54 B	469677.92	348130.58	S72°14'42" E	632.77
B56	469715.46	348627.98	S61°00'57" E	152.54
B56 A	469641.54	348771.41	N89°55'16" E	104.18
B57	469580.40	349051.12	S70°45'14" E	185.92

POINT #	NORTH	EAST	BEARING	DIST.
B19	469642.35	349073.89	N70°30'14" W	137.79
B19 A	469688.33	348944.00	N59°22'25" W	103.14
B20	469740.88	348855.25	N72°41'20" W	100.96
B20 A	469770.92	348798.86	S82°54'40" W	54.37
B21	469764.21	348704.90	N72°44'21" W	112.29
B21 A	469797.63	348597.67	N75°17'34" W	727.82
B22	470006.76	347900.58		

ALL BEARINGS ARE REFERENCED TO THE VERMONT STATE PLANE COORDINATE SYSTEM.



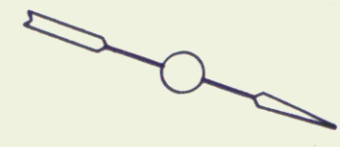
STATE OF VERMONT  
 U.S. ROUTE 7 RIGHT-OF-WAY  
 BRANDON FEGC F 019-5 (29)

VERMONT SURVEY CONSULTANTS, INC.  
 58 EAST STATE ST.  
 MONTPELIER, VT.

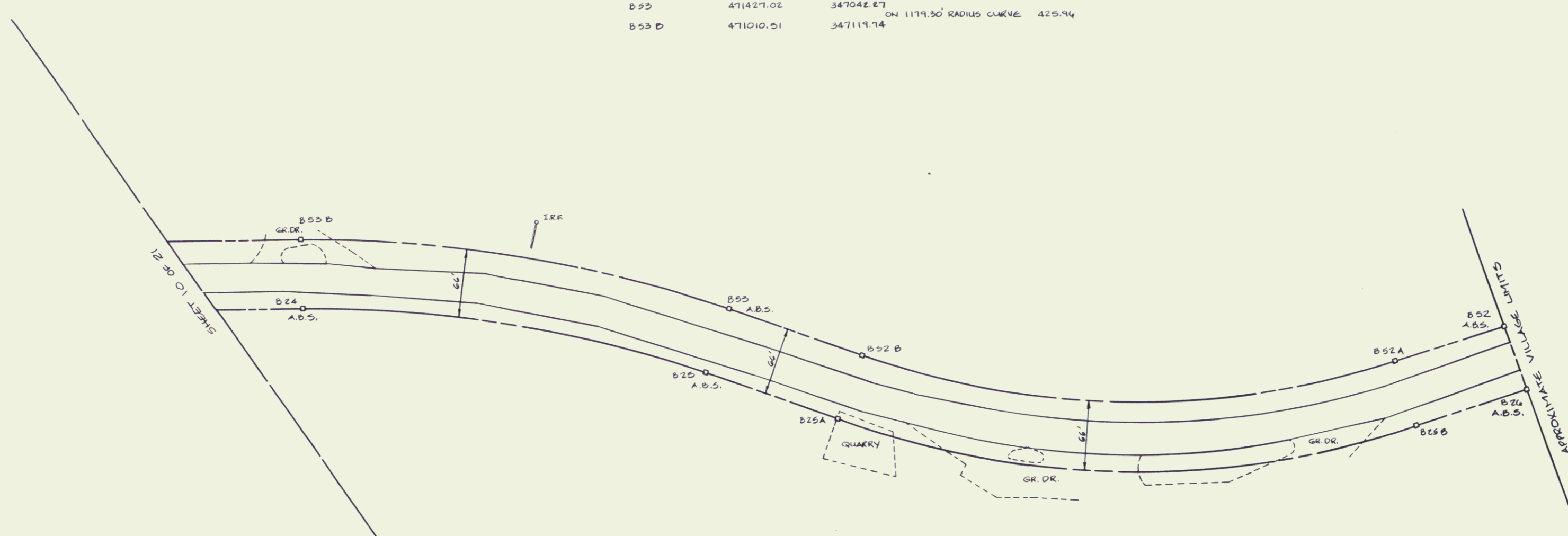
DATE: JULY 1989    SCALE: 1" = 50'    SHEET: 9 OF 21

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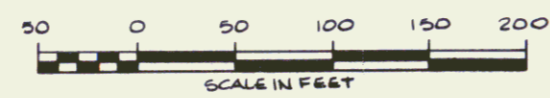


POINT #	NORTH	EAST	BEARING	DIST.
B 52	472143.94	346795.54	538°-50'-00" E	115.70
B 52 A	472053.84	346848.10	ON 784.00' RADIUS CURVE	530.19
B 52 B	471543.51	347041.83	500°-11'-00" E	134.50
B 53	471427.02	347042.87	ON 1179.30' RADIUS CURVE	425.94
B 53 B	471010.51	347119.74		



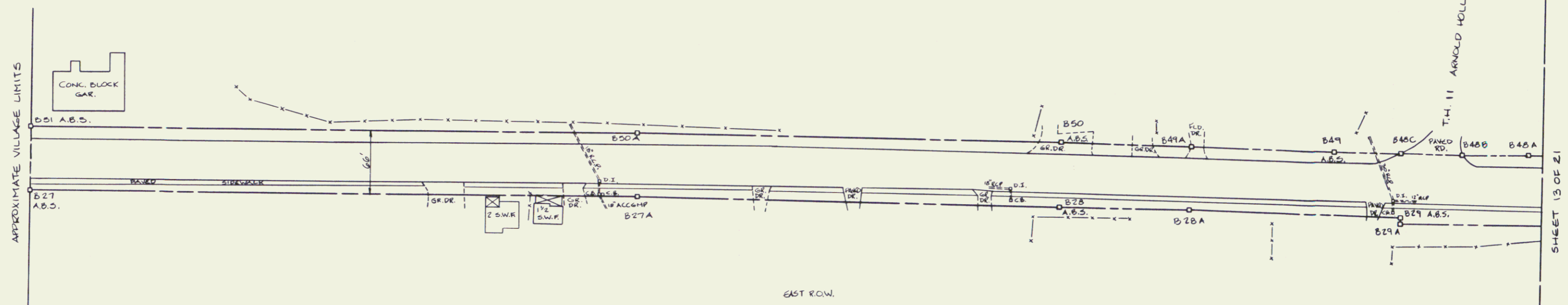
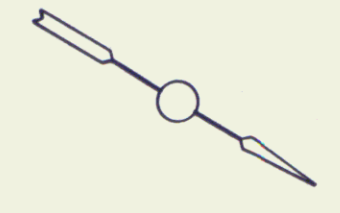
POINT #	NORTH	EAST	BEARING	DIST.
B 24	471034.04	347181.40	ON 1113.30' RADIUS CURVE	402.11
B 25	471427.23	347108.27	N00°-11'-00" W	134.50
B 25 A	471565.73	347107.83	ON 852.00' RADIUS CURVE	574.71
B 25 B	472095.33	346919.51	N38°-50'-00" W	115.70
B 24	472185.35	346846.98		

ALL BEARINGS ARE REFERENCED TO THE VERMONT STATE PLANE COORDINATE SYSTEM.



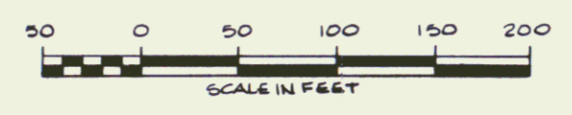
STATE OF VERMONT U.S. ROUTE 7 RIGHT-OF-WAY BRANDON FEGC F 019-5 (29)		
VERMONT SURVEY CONSULTANTS, INC. 58 EAST STATE ST. MONTPELIER, VT.		
DATE: JULY 1989	SCALE: 1" = 50'	SHEET: 11 OF 21

POINT #	NORTH	EAST	BEARING	DIST.
B4B	477074.11	341407.20		
B4B A	476691.54	341642.97	S31°38'00" E	449.50
B4B B	476632.50	341678.38	S50°59'11" E	68.79
B4B C	476577.60	341711.12	S50°49'15" E	63.91
B49	476520.03	341745.29	S50°39'25" E	67.01
B49 A	476390.83	341821.05	S30°25'00" E	149.78
B50	476274.18	341888.94	S30°11'51" E	134.96
B50 A	475904.06	342109.00	S30°44'00" E	450.00
B51	475372.43	342451.89	S31°16'21" E	622.00



POINT #	NORTH	EAST	BEARING	DIST.
B 27	475404.64	342488.30	N31°16'21" W	622.00
B 27 A	475938.32	342165.41	N30°46'39" W	428.90
B 28	476306.82	341945.94	N30°03'52" W	135.42
B 28 A	476424.02	341876.10	N30°28'12" W	218.31
B 29	476612.18	341767.40	N59°15'21" E	7.00
B 29 A	476615.76	341773.41	N31°28'12" W	583.00
B 30	477113.01	341469.05		

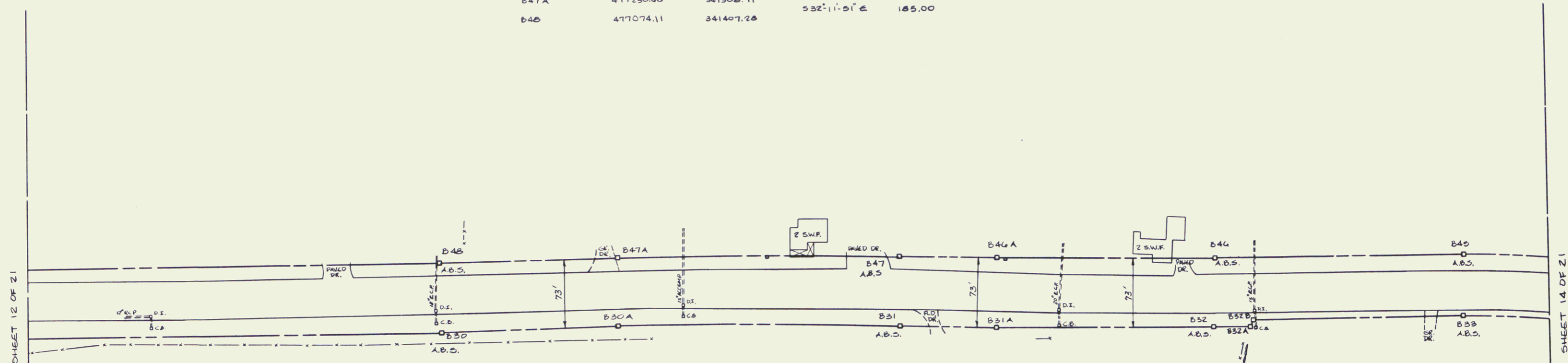
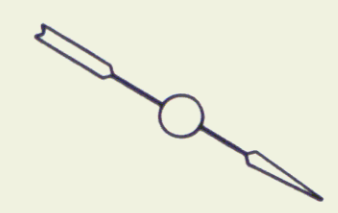
ALL BEARINGS ARE REFERENCED TO THE VERMONT STATE PLANE COORDINATE SYSTEM.



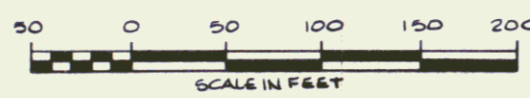
STATE OF VERMONT  
 U.S. ROUTE 7 RIGHT-OF-WAY  
 BRANDON FECC F 019-3 (29)  
 VERMONT SURVEY CONSULTANTS, INC.  
 58 EAST STATE ST.  
 MONTPELIER, VT.

DATE: JULY 1989    SCALE: 1" = 50'    SHEET: 12 OF 21

POINT #	NORTH	EAST	BEARING	DIST.
B44	478550.46	340674.40		
B45	478010.14	340846.00	ON 1178.92' RADIUS CURVE	572.53
B46	477778.72	340987.98	S31°31'51" E	271.50
B46 A	477578.57	341105.24	S30°21'51" E	231.97
B47	477490.09	341154.48	S29°11'51" E	101.36
B47 A	477230.66	341308.71	ON 5762.58' RADIUS CURVE	301.73
B48	477074.11	341407.28	S32°11'51" E	185.00



POINT #	NORTH	EAST	BEARING	DIST.
B30	477113.01	341469.05		
B30 A	477269.56	341370.48	ON 5689.58' RADIUS CURVE	297.91
B31	477525.70	341218.41	N29°11'51" W	101.36
B31 A	477614.18	341168.96	N30°21'51" W	234.94
B32	477814.70	341050.20	N31°31'51" W	38.35
B32 A	477849.59	341030.15	S74°24'53" W	7.28
B32 B	477847.63	341023.13	N31°31'51" W	231.15
B33	478044.65	340902.25		
B33 A	478144.24	340847.93	ON 1112.92' RADIUS CURVE	113.49

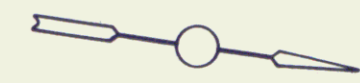


ALL BEARINGS ARE REFERENCED TO THE VERMONT STATE PLANE COORDINATE SYSTEM.

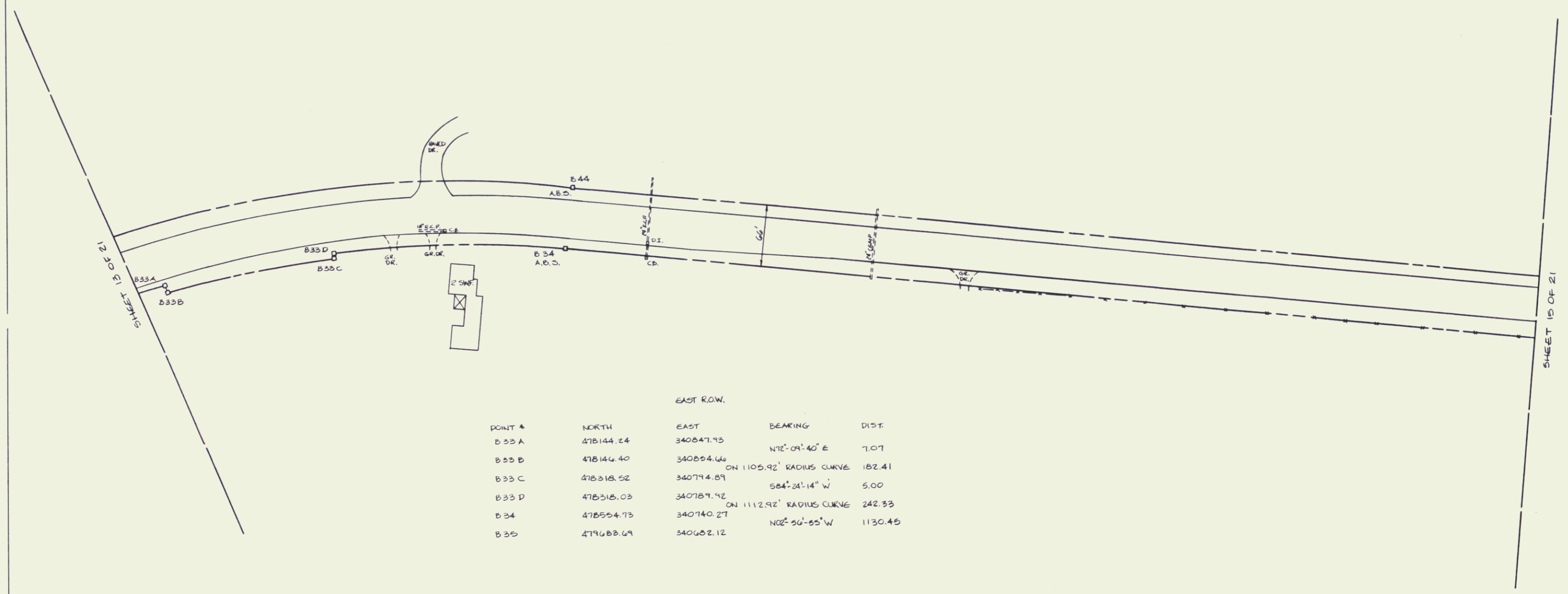
STATE OF VERMONT  
 U.S. ROUTE 7 RIGHT-OF-WAY  
 BRANDON FEGC F 019-5 (29)  
 VERMONT SURVEY CONSULTANTS, INC.  
 58 EAST STATE ST.  
 MONTPELIER, VT.

DATE: JULY 1989    SCALE: 1" = 50'    SHEET: 13 OF 21

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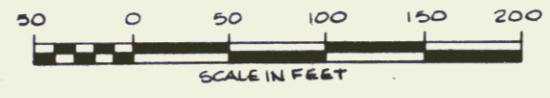


POINT #	WEST ROW		BEARING	DIST.
	NORTH	EAST		
B 43	479679.80	340616.24	S02°56'55" E	1130.83
B 44	478550.46	340674.40		



POINT #	EAST ROW		BEARING	DIST.
	NORTH	EAST		
B 33 A	478144.24	340847.93	N72°09'40" E	7.07
B 33 B	478146.40	340894.66		
B 33 C	478218.52	340794.89	ON 1105.92' RADIUS CURVE	182.41
B 33 D	478318.03	340789.92	S84°24'14" W	5.00
B 34	478554.73	340740.27	ON 1112.92' RADIUS CURVE	242.33
B 35	479683.69	340682.12	N02°56'55" W	1130.45

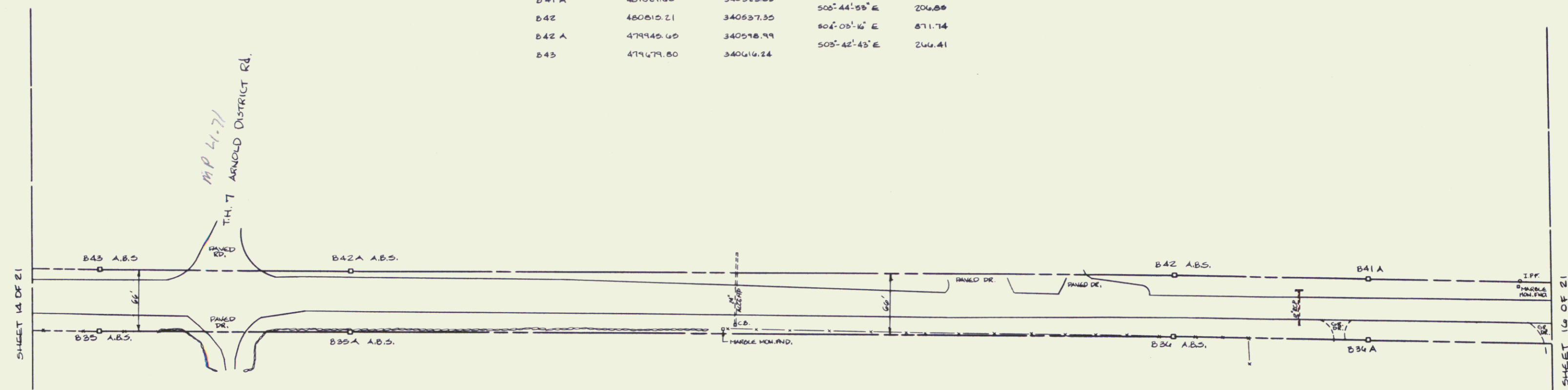
ALL BEARINGS ARE REFERENCED TO THE VERMONT STATE PLANE COORDINATE SYSTEM.



STATE OF VERMONT		
U.S. ROUTE 7 RIGHT-OF-WAY		
BRANDON FEGC F 019-5 (29)		
VERMONT SURVEY CONSULTANTS, INC.		
58 EAST STATE ST.		
MONTPELIER, VT.		
DATE:	SCALE:	SHEET:
JULY 1989	1" = 50'	14 OF 21

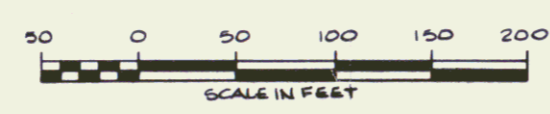


WEST R.O.W.				
POINT #	NORTH	EAST	BEARING	DIST.
B 41	482857.75	340413.81	S05°28'00" E	1819.46
B 41 A	481021.66	340523.83	S05°44'53" E	204.88
B 42	480810.21	340537.35	S04°03'16" E	871.74
B 42 A	479945.65	340598.99	S05°42'43" E	266.41
B 43	479479.80	340614.24		



EAST R.O.W.				
POINT #	NORTH	EAST	BEARING	DIST.
B 35	479483.69	340622.12	N05°42'43" W	267.16
B 35 A	479950.30	340644.82	N04°03'16" W	871.66
B 36	480817.78	340603.19	N05°44'53" W	204.35
B 36 A	481025.68	340589.70	N05°28'00" W	1818.21
B 36 B	482840.57	340479.76		

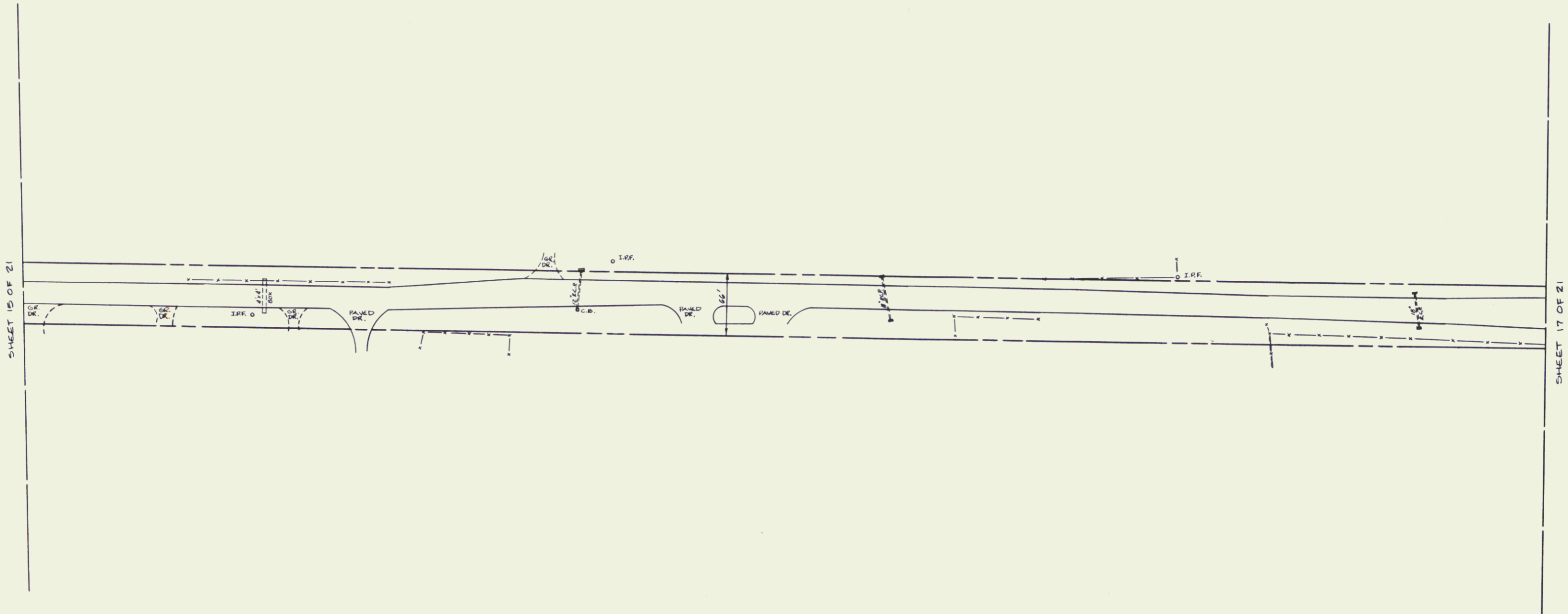
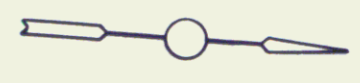
ALL BEARINGS ARE REFERENCED TO THE VERMONT STATE PLANE COORDINATE SYSTEM.



STATE OF VERMONT  
 U.S. ROUTE 7 RIGHT-OF-WAY  
 BRANDON FGC F 019-3 (29)  
 VERMONT SURVEY CONSULTANTS, INC.  
 58 EAST STATE ST.  
 MONTPELIER, VT.

DATE: JULY 1989    SCALE: 1" = 50'    SHEET: 15 OF 21

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SHEET 15 OF 21

SHEET 17 OF 21

ALL BEARINGS ARE REFERENCED TO THE VERMONT STATE PLANE COORDINATE SYSTEM.

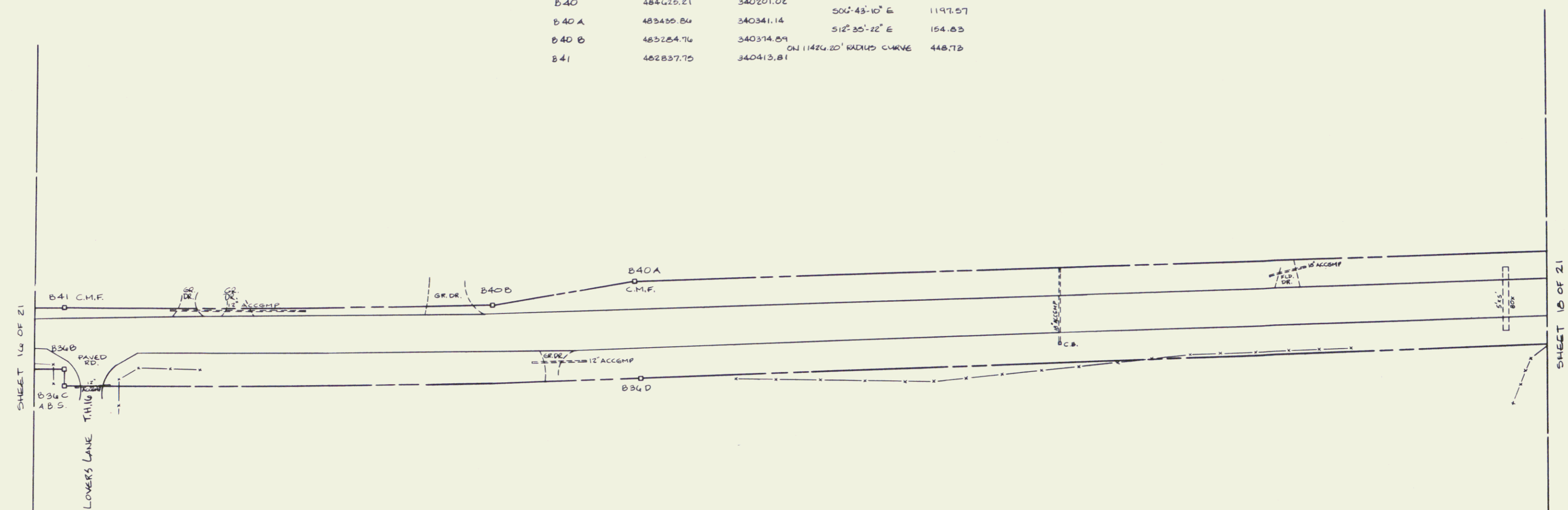


STATE OF VERMONT US ROUTE 7 RIGHT-OF-WAY BRANDON FEIG F 019-3 (29)		
VERMONT SURVEY CONSULTANTS, INC. 58 EAST STATE ST. MONTPELIER, VT.		
DATE: JULY 1989	SCALE: 1" = 50'	SHEET: 16 OF 21

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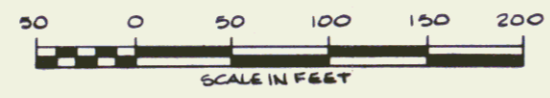


POINT #	NORTH	EAST	BEARING	DIST.
B 40	484625.21	340201.02	S00°43'10" E	1197.57
B 40 A	483455.84	340341.14	S12°25'22" E	154.63
B 40 B	483284.76	340374.89	ON 11426.20' RADIUS CURVE	448.72
B 41	482837.75	340413.81		



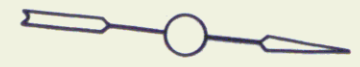
POINT #	NORTH	EAST	BEARING	DIST.
B 34 B	482840.57	340479.75	N01°33'21" E	17.00
B 34 C	482841.29	340496.74	ON 11509.20' RADIUS CURVE	408.87
B 34 D	483447.48	340440.47	N02°40'21" W	1199.70
B 37	484625.06	340501.07		

ALL BEARINGS ARE REFERENCED TO THE VERMONT STATE PLANE COORDINATE SYSTEM.

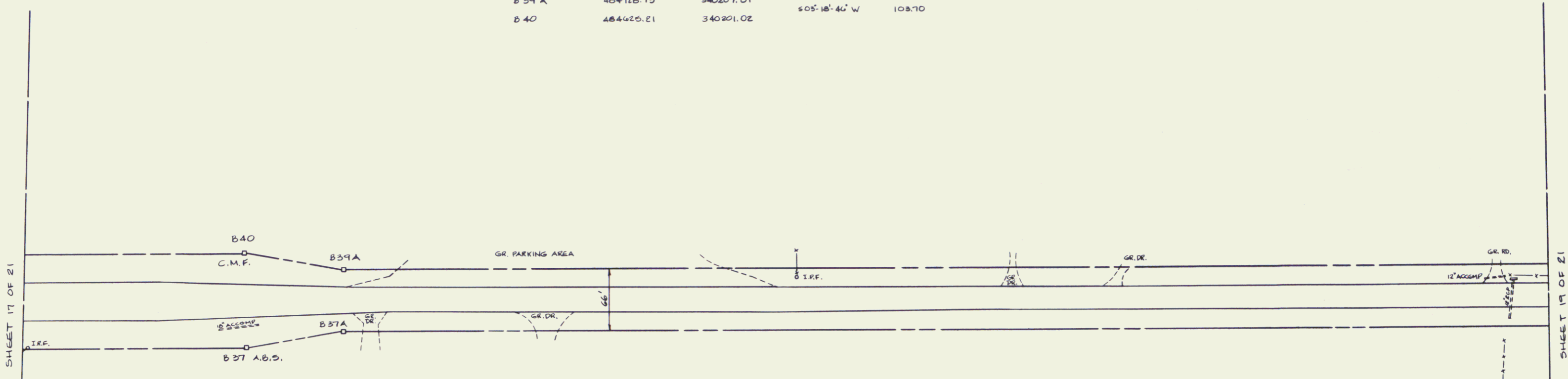


STATE OF VERMONT  
 U.S. ROUTE 7 RIGHT-OF-WAY  
 BRANDON FECC F 019-5 (29)  
 VERMONT SURVEY CONSULTANTS, INC.  
 58 EAST STATE ST.  
 MONTPELIER, VT.

DATE: JULY 1989	SCALE: 1" = 50'	SHEET: 17 OF 21
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POINT #	NORTH	EAST	BEARING	DIST.
B 39	484716.47	340207.01	S06°40'-21" E	2061.70
B 39 A	484718.75	340207.01	S05°18'-46" W	108.70
B 40	484425.21	340201.02		



POINT #	NORTH	EAST	BEARING	DIST.
B 37	484639.06	340301.07	NW-19°-14" W	101.43
B 37 A	484736.40	340272.97	N06°40'-21" W	2061.70
B 38	484784.14	340033.01		

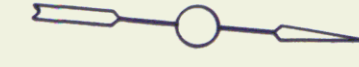
ALL BEARINGS ARE REFERENCED TO THE VERMONT STATE PLANE COORDINATE SYSTEM.



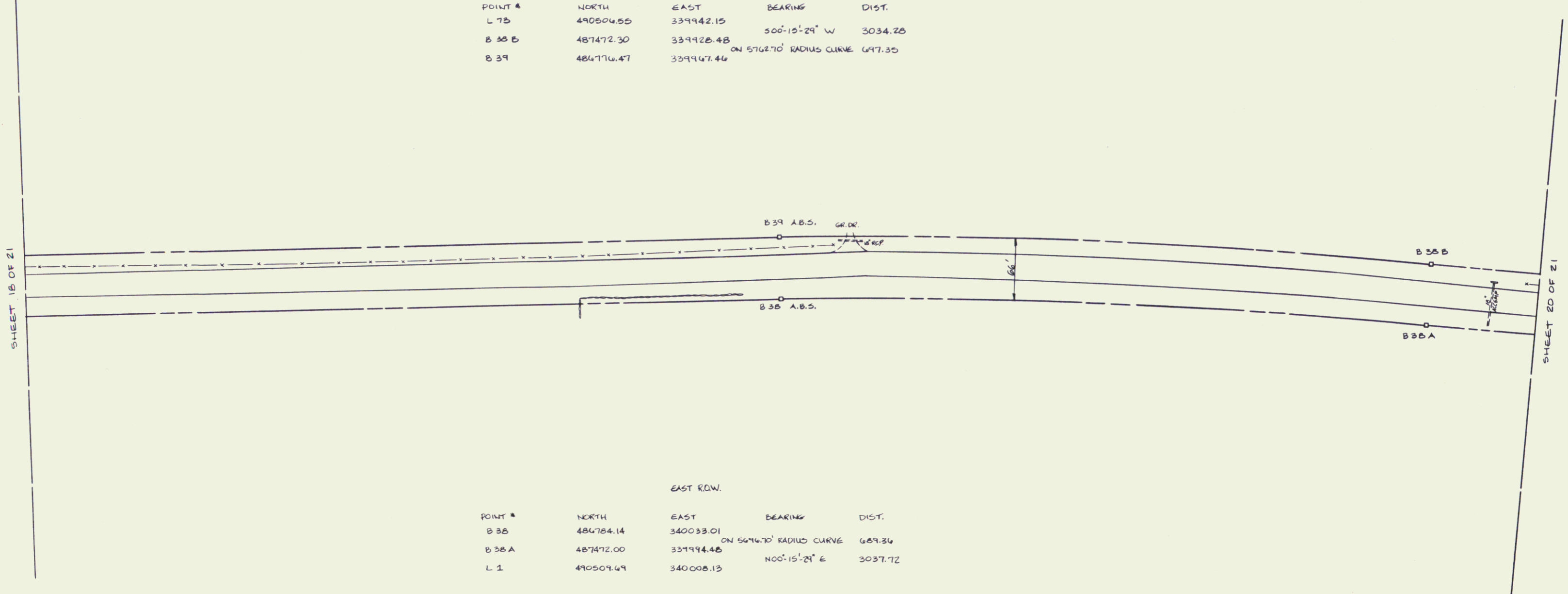
STATE OF VERMONT  
 U.S. ROUTE 7 RIGHT-OF-WAY  
 BRANDON FECC F 019-B (29)  
 VERMONT SURVEY CONSULTANTS, INC.  
 58 EAST STATE ST.  
 MONTPELIER, VT.

DATE:	SCALE:	SHEET:
JULY 1989	1" = 50'	19 OF 21

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POINT #	NORTH	EAST	BEARING	DIST.
L 7B	490504.55	339942.15		
B 38 B	487472.30	339928.48	500°-15'-29" W	3034.28
B 39	486776.47	339947.46	ON 5762.70' RADIUS CURVE	697.35

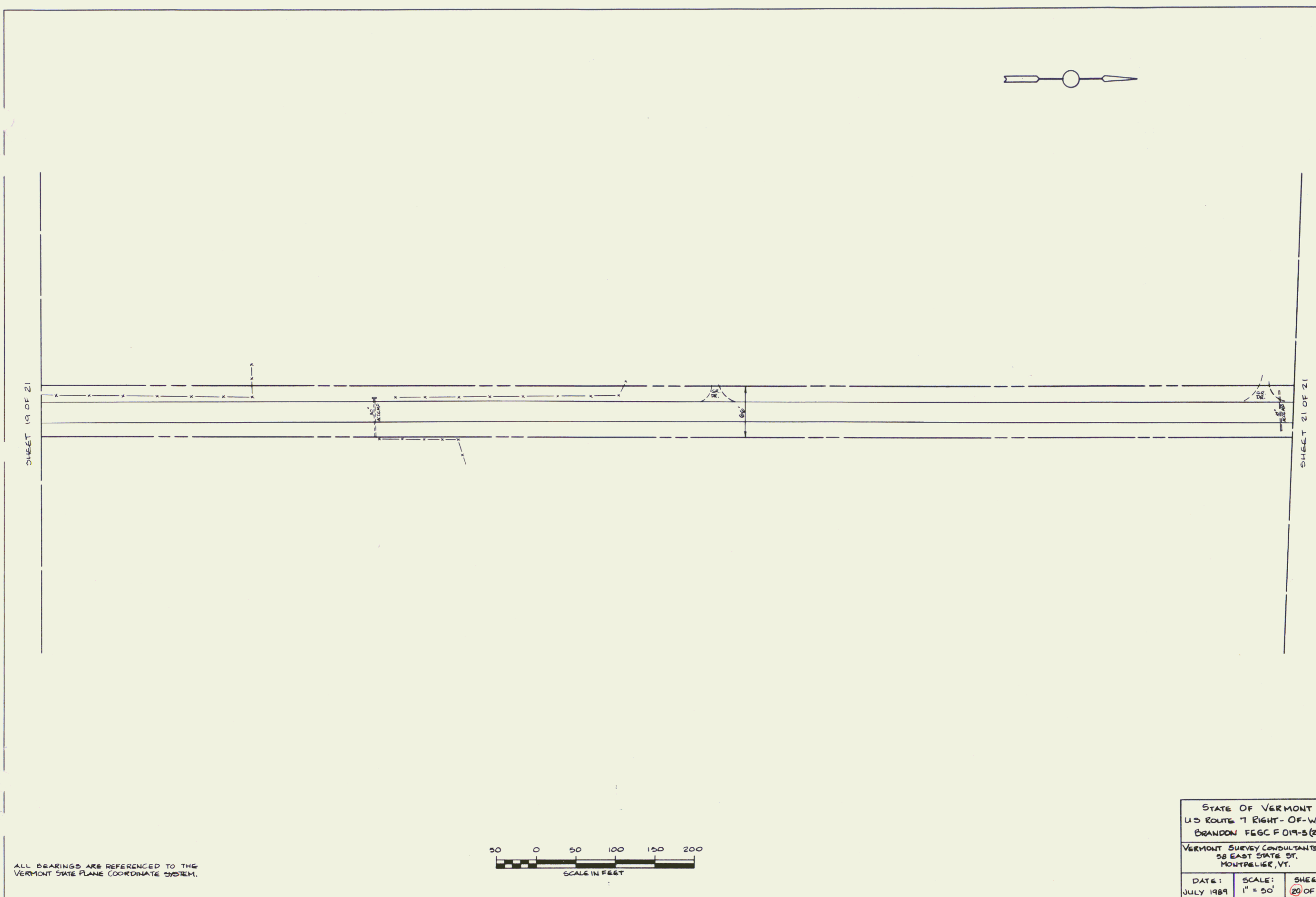


POINT #	NORTH	EAST	BEARING	DIST.
B 38	486784.14	340033.01	ON 5696.70' RADIUS CURVE	689.34
B 38 A	487472.00	339944.48		
L 1	490509.49	340008.13	000°-15'-29" E	3037.72

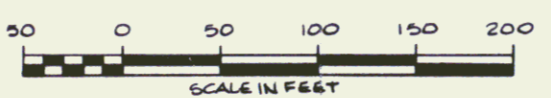
ALL BEARINGS ARE REFERENCED TO THE VERMONT STATE PLANE COORDINATE SYSTEM.



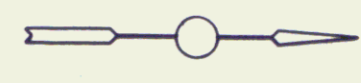
STATE OF VERMONT U.S. ROUTE 7 RIGHT-OF-WAY BRANDON FECC F 019-B (29)		
VERMONT SURVEY CONSULTANTS, INC. 58 EAST STATE ST. MONTPELIER, VT.		
DATE: JULY 1989	SCALE: 1" = 50'	SHEET: 19 OF 21



ALL BEARINGS ARE REFERENCED TO THE VERMONT STATE PLANE COORDINATE SYSTEM.



STATE OF VERMONT U.S. ROUTE 7 RIGHT-OF-WAY BRANDON FEGC F 019-3 (29)		
VERMONT SURVEY CONSULTANTS, INC. 58 EAST STATE ST. MONTPELIER, VT.		
DATE: JULY 1989	SCALE: 1" = 50'	SHEET: 20 OF 21

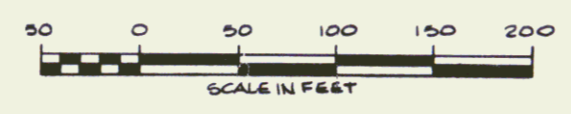


POINT #	NORTH	EAST	BEARING	DIST.
L 73	490504.55	339942.15		
B 33 B	487471.30	339928.48	500°-16'-29" W	3034.28

POINT #	NORTH	EAST	BEARING	DIST.
B 33 A	487472.00	339944.40		
L 1	490509.69	340008.13	N03°-16'-29" E	3037.12



ALL BEARINGS ARE REFERENCED TO THE VERMONT STATE PLANE COORDINATE SYSTEM.



STATE OF VERMONT  
 U.S. ROUTE 7 RIGHT-OF-WAY  
 BRANDON FEGC F 019-B (21)  
 VERMONT SURVEY CONSULTANTS, INC.  
 58 EAST STATE ST.  
 MONTPELIER, VT.

DATE: JULY 1989	SCALE: 1" = 50'	SHEET: 21 OF 21
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INDEX OF SHEETS

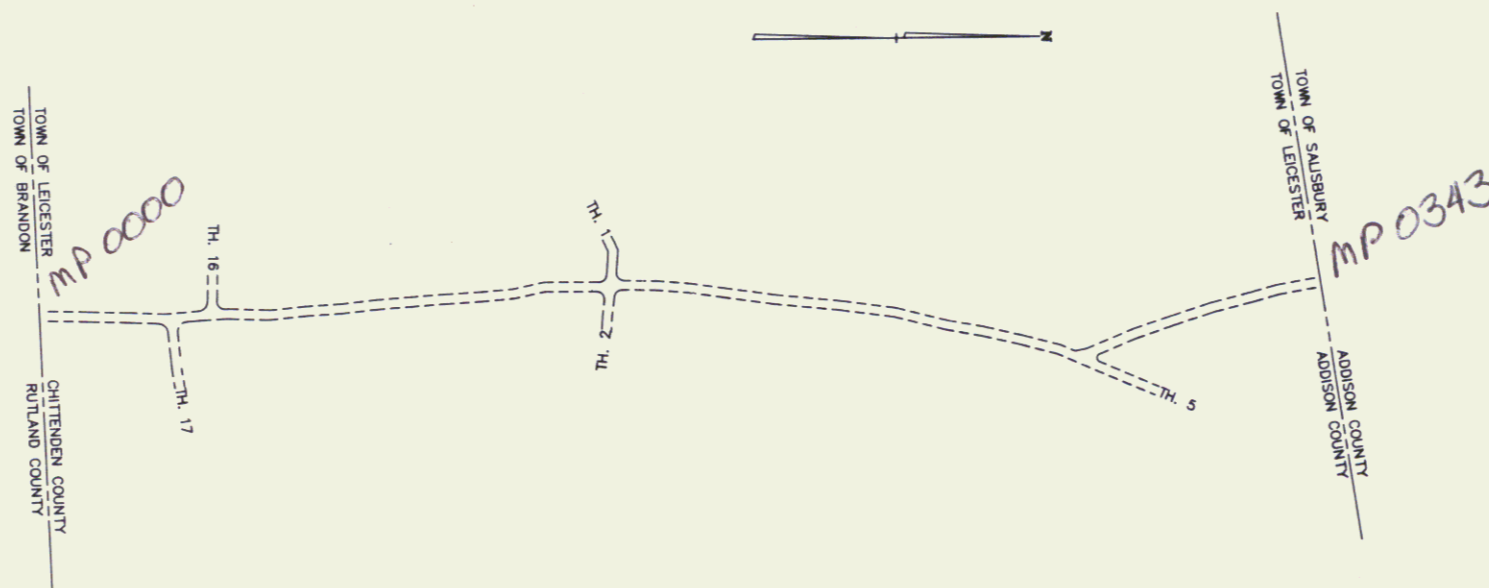
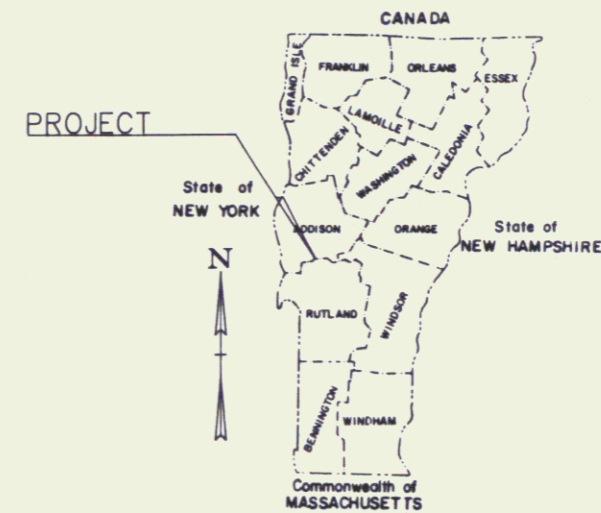
1 - 12 R.O.W. DETAIL SHEETS

# STATE OF VERMONT AGENCY OF TRANSPORTATION



## PROPOSED IMPROVEMENT **TOWN OF LEICESTER** COUNTY OF ADDISON **U.S. RTE. 7**

BEGINNING AT THE BRANDON/LEICESTER TOWN LINE AND  
EXTENDING NORTHERLY TO THE LEICESTER/SALISBURY TOWN LINE.



U.S. Rte #7  
RIGHT-OF-WAY DIVISION  
TOWN FILE  
PERPETUAL  
Town of LEICESTER  
(To Be Returned To R.O.W. Division)  
M m 0.00 - 3.425

CONVENTIONAL SIGNS

COUNTY LINE	---
TOWN LINE	- - - -
LIMITS OF ACCESS	○-○-○-○
POINT OF ACCESS	X
FENCE LINE	— · — · — ·
STONE WALL	— · · · — · · ·
TRAVELED WAY	— · · · — · · ·
GUARD RAIL	— · · · — · · ·
RAILROAD	— · · · — · · ·
SURVEY LINE	— · · · — · · ·
CULVERT	— · · · — · · ·
POWER POLE	○
TELEPHONE POLE	○
TREES	○
CONTROL OF ACCESS	///
PROPERTY LINE	— · · · — · · ·
TOW TAKING LINE	— · · · — · · ·
SLOPE RIGHTS	○ SR ○
TOP OF CUT	○
TOE OF SLOPE	○

DATUM

VERTICAL	_____
HORIZONTAL	_____

SOURCES FOR DETERMINING RIGHT - OF - WAY WIDTHS  
SN F.A. PROJECT 109 G(1)  
F.A. PROJECT 109 H(1)  
F-ECC-019-3(34)S  
ROS 019-3(13)  
ROS 019-3(7)



THESE PLANS ARE SUBJECT TO SUCH ENGINEERING  
CHANGES AS MAY BE REQUIRED BY THE FEDERAL HIGHWAY  
ADMINISTRATION OR THE CHIEF ENGINEER.  
CONSTRUCTION IS TO BE CARRIED ON IN ACCORDANCE  
WITH THESE PLANS AND THE STANDARD SPECIFICATIONS  
FOR CONSTRUCTION DATED 1986, AS APPROVED BY THE  
FEDERAL HIGHWAY ADMINISTRATION ON NOVEMBER 21, 1985  
FOR USE ON THIS PROJECT, INCLUDING ALL SUBSEQUENT  
REVISIONS AND SUCH REVISED SPECIFICATIONS AND  
SPECIAL PROVISIONS AS ARE INCORPORATED IN THESE  
PLANS.

Project No. **FEGC FO19-3(29)**

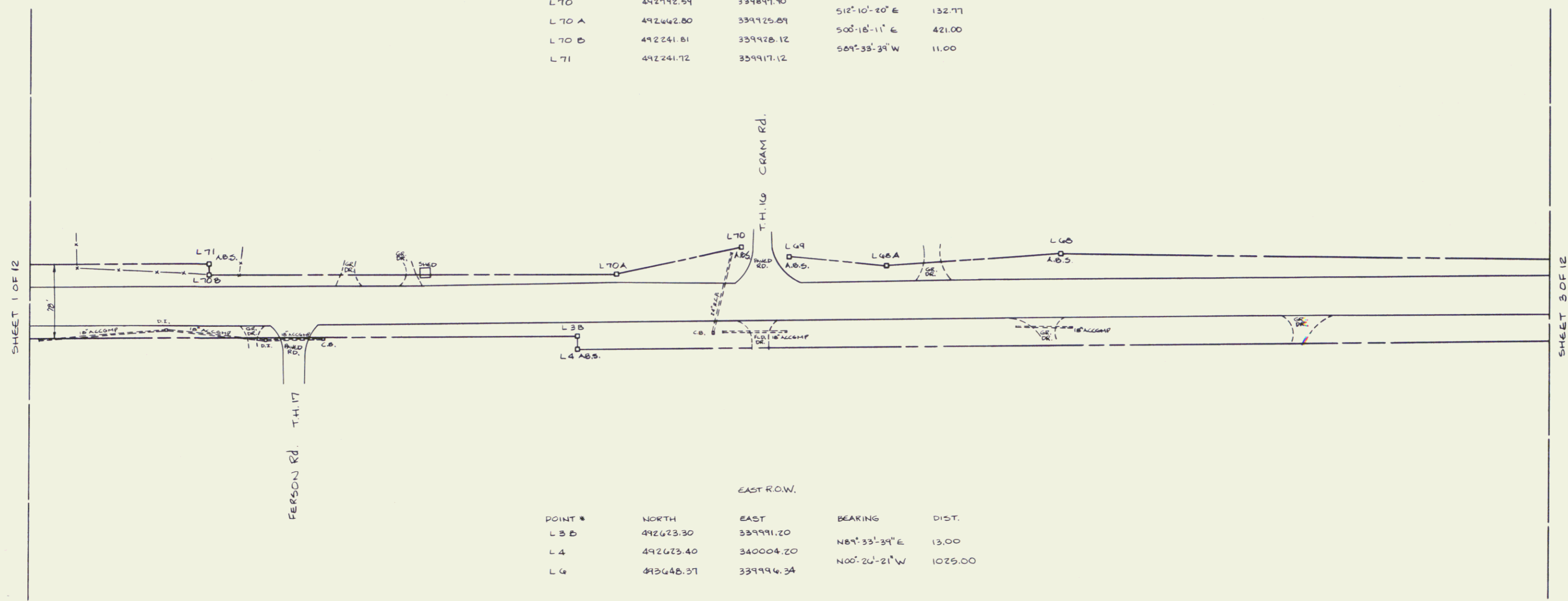
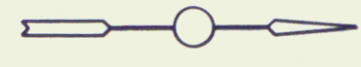
SUBMITTED BY ORDER OF THE STATE TRANSPORTATION BOARD	
APPROVED _____	DATE _____
DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION	
APPROVED _____	DATE _____
DIVISION ADMINISTRATOR	
PROJECT _____	NR _____
SHEET <b>1</b> OF _____	SHEETS _____

780051

23



POINT #	NORTH	EAST	BEARING	DIST.
L 67	493727.72	339910.73		
L 68	493122.66	339905.37	S00°30'20"W	409.08
L 68 A	492942.74	339916.75	S05°37'00"E	180.28
L 69	492842.17	339907.52	S05°14'36"W	101.00
L 70	492792.59	339897.90	S10°58'55"W	50.50
L 70 A	492662.80	339925.89	S12°10'20"E	132.77
L 70 B	492241.81	339928.12	S03°18'11"E	421.00
L 71	492241.72	339917.12	S89°35'39"W	11.00



POINT #	NORTH	EAST	BEARING	DIST.
L 3 B	492623.30	339991.20	N87°33'34"E	13.00
L 4	492623.40	340004.20	N00°26'21"W	1029.00
L 4	493648.37	339994.34		

ALL BEARINGS ARE REFERENCED TO THE VERMONT STATE PLANE COORDINATE SYSTEM.

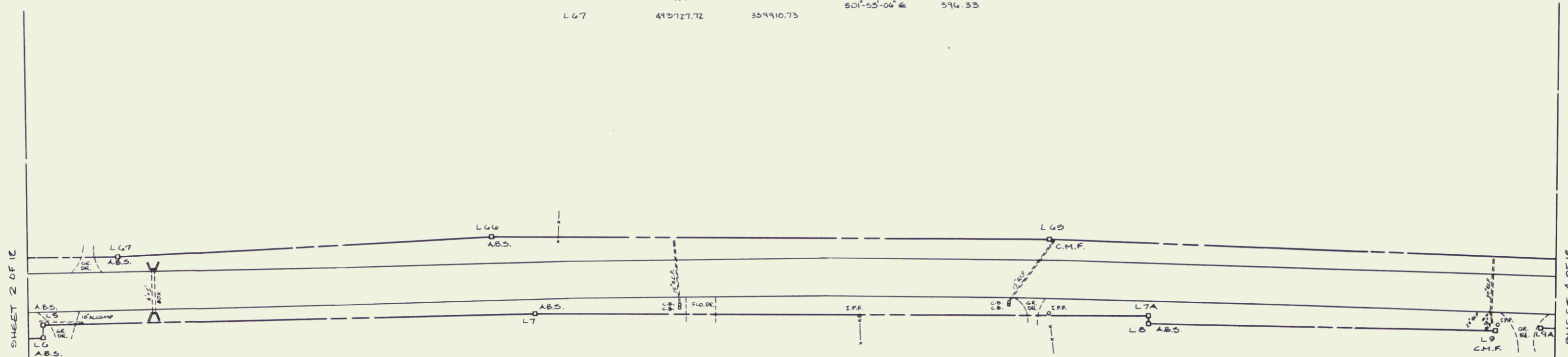


STATE OF VERMONT  
 US ROUTE 7 RIGHT-OF-WAY  
 LEICESTER REG. FOR-3 (29)  
 VERMONT SURVEY CONSULTANTS, INC.  
 58 EAST STATE ST.  
 MONTPELIER, VT.

DATE: JULY 1989	SCALE: 1" = 50'	SHEET: 2 OF 12
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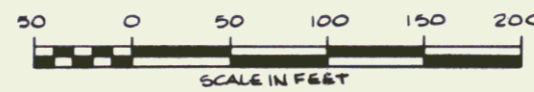


POINT #	NORTH	EAST	BEARING	DIST.
L64	495464.05	339954.14	505°-20'-26" W	707.00
L65	494708.33	339910.03	501°-12'-35" W	584.63
L66	494123.83	339897.49	501°-55'-06" E	394.33



POINT #	NORTH	EAST	BEARING	DIST.
L6	493648.37	339994.34	581°-33'-39" W	13.00
L5	493648.27	339983.34	N00°-26'-21" W	517.50
L7	494165.74	339999.37	N01°-10'-57" E	444.77
L7A	494812.39	339992.72	587°-11'-45" E	8.00
L8	494812.00	340000.71	N02°-44'-38" E	347.99
L9	495179.57	340018.33	N05°-12'-04" W	50.09
L9A	495229.45	340013.77	N05°-04'-00" W	284.59
L10	495515.43	340029.12		

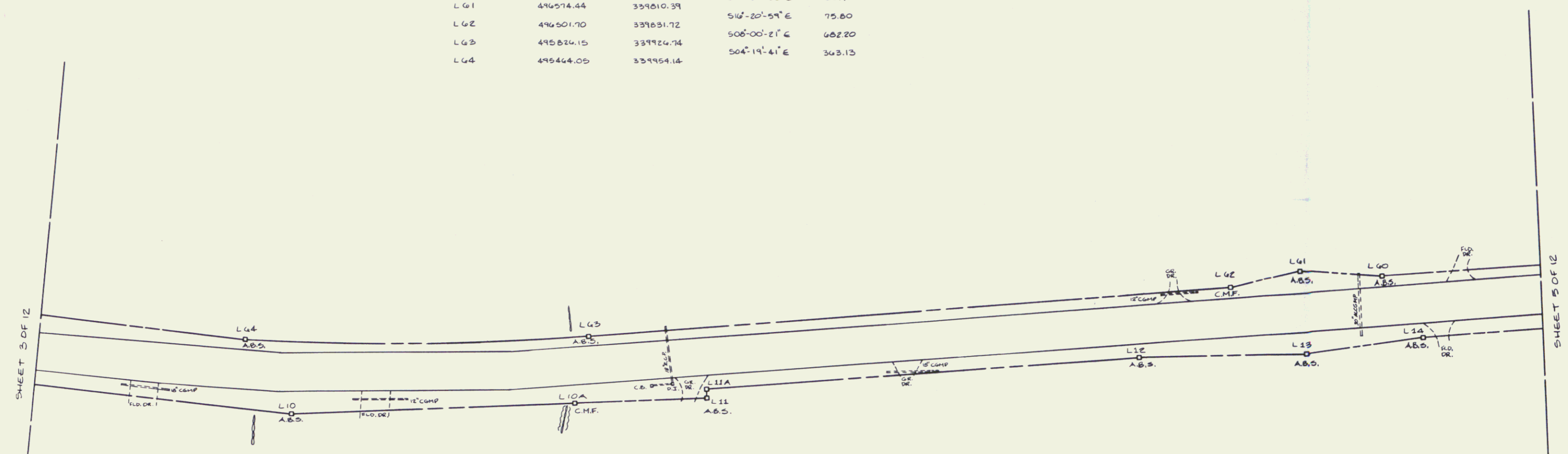
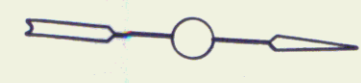
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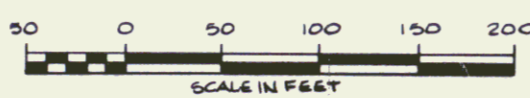
STATE OF VERMONT  
 U.S. ROUTE 7 RIGHT-OF-WAY  
 LEICESTER REG. FOR 3 (29)  
 VERMONT SURVEY CONSULTANTS, INC.  
 58 EAST STATE ST.  
 MONTPELIER, VT.

DATE: JULY 1989    SCALE: 1" = 50'    SHEET: 3 OF 12

POINT #	NORTH	EAST	BEARING	DIST.
L 59	497194.76	339734.71	507°44'38" E	539.76
L 60	496660.14	339809.44	500°37'55" E	85.71
L 61	496574.44	339810.39	516°20'59" E	75.80
L 62	496501.70	339831.72	508°00'21" E	682.20
L 63	495824.15	339924.74	504°19'41" E	363.13
L 64	495444.05	339954.14		

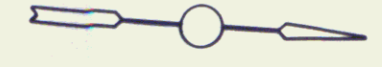


POINT #	NORTH	EAST	BEARING	DIST.
L 10	495515.43	340029.12	N02°07'26" W	303.01
L 10 A	495014.90	339996.62	N05°30'01" W	139.22
L 11	495955.48	339983.28	S81°59'39" W	9.00
L 11 A	496954.23	339974.36	N07°52'55" W	442.00
L 12	496411.86	339911.01	N05°23'18" W	175.18
L 13	496586.27	339894.56	N11°12'40" W	125.20
L 14	496709.08	339870.22	N07°53'54" W	1101.97
L 14 A	497800.60	339718.79		



ALL BEARINGS ARE REFERENCED TO THE VERMONT STATE PLANE COORDINATE SYSTEM.

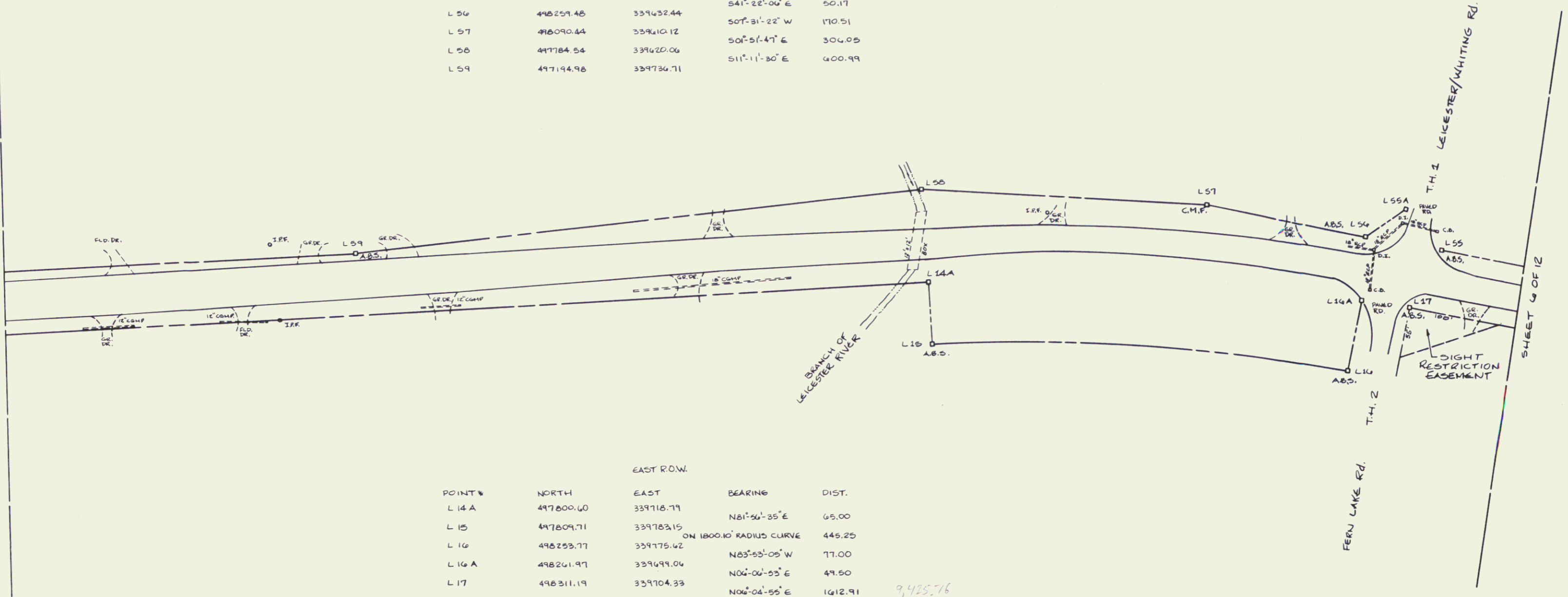
STATE OF VERMONT US ROUTE 7 RIGHT-OF-WAY LEICESTER REGC FOR 3 (29)		
VERMONT SURVEY CONSULTANTS, INC. 58 EAST STATE ST. MONTPELIER, VT.		
DATE: July 1989	SCALE: 1" = 50'	SHEET: 4 OF 12



POINT #	NORTH	EAST	BEARING	DIST.
L 54 A	499489.69	339764.25	S06°12'49" W	1154.03
L 55	490342.64	339641.35	S42°52'42" W	61.82
L 55 A	498297.14	339599.28	S41°22'06" E	50.17
L 56	490259.48	339632.44	S07°31'22" W	170.51
L 57	498090.44	339610.12	S07°51'47" E	304.05
L 58	497784.54	339620.06	S11°11'30" E	400.99
L 59	497194.98	339736.71		

SHEET 4 OF 12

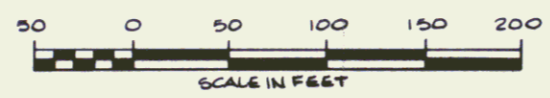
SHEET 6 OF 12



POINT #	NORTH	EAST	BEARING	DIST.
L 14 A	497800.60	339718.79	N81°56'35" E	65.00
L 15	497809.71	339783.15	ON 1800.0' RADIUS CURVE	445.25
L 16	498253.77	339775.62	N63°53'05" W	77.00
L 16 A	498261.97	339699.04	N04°06'55" E	49.50
L 17	498311.19	339704.33	N06°04'55" E	1612.91
L 18	499915.02	339875.22		

9,435.76

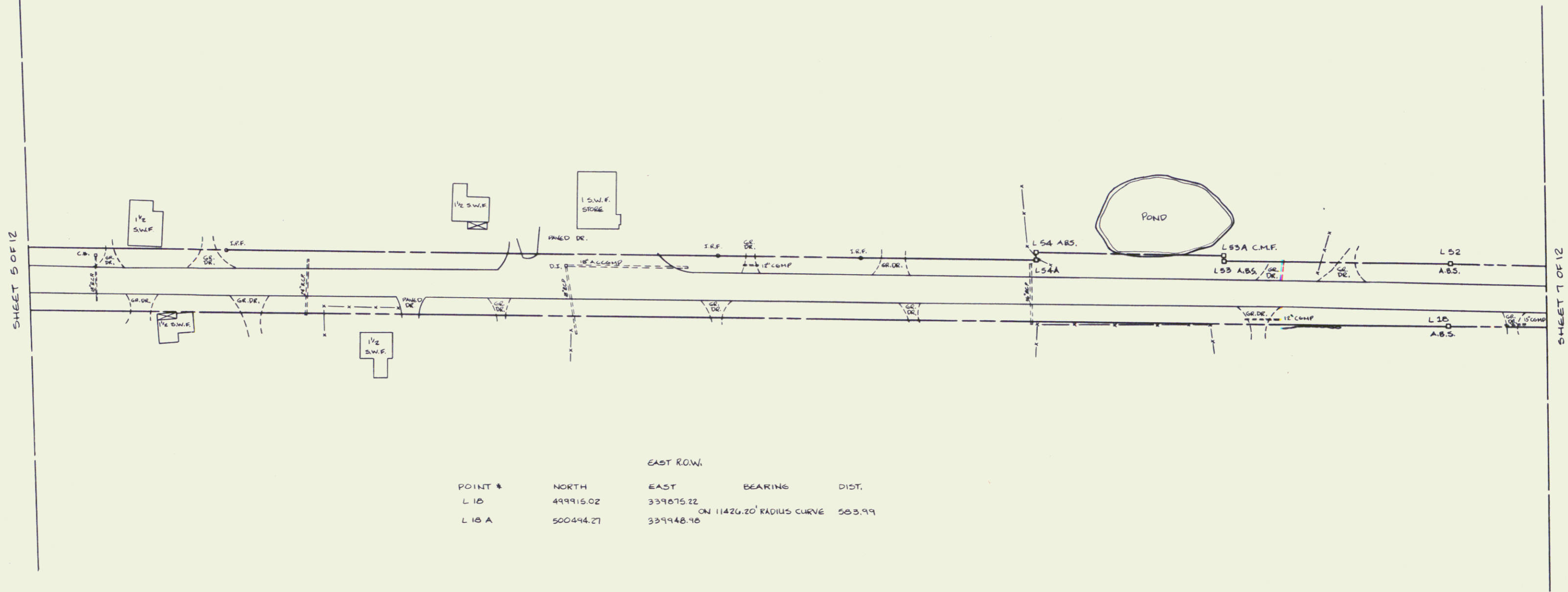
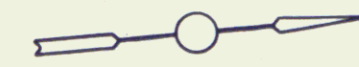
ALL BEARINGS ARE REFERENCED TO THE VERMONT STATE PLANE COORDINATE SYSTEM.



STATE OF VERMONT  
 US ROUTE 7 RIGHT-OF-WAY  
 LEICESTER FECC FOR 3 (29)  
 VERMONT SURVEY CONSULTANTS, INC.  
 58 EAST STATE ST.  
 MONTPELIER, VT.

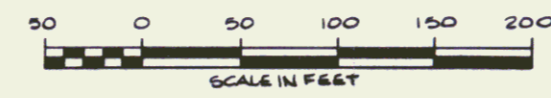
DATE: JULY 1989    SCALE: 1" = 50'    SHEET: 5 OF 12

POINT #	NORTH	EAST	BEARING	DIST.
L 51	500780.23	339933.78		
L 52	499922.13	339809.40	ON 11492.20' RADIUS CURVE	867.23
L 53	499688.68	339784.31	505°41'51" W	234.41
L 53 A	499689.33	339780.35	885°48'51" W	4.00
L 54	499490.50	339758.80	506°11'09" W	200.00
L 54 A	499489.69	339764.25	583°48'51" E	7.50



POINT #	NORTH	EAST	BEARING	DIST.
L 10	499915.02	339875.22		
L 10 A	500494.27	339948.78	ON 11426.20' RADIUS CURVE	583.99

ALL BEARINGS ARE REFERENCED TO THE VERMONT STATE PLANE COORDINATE SYSTEM.

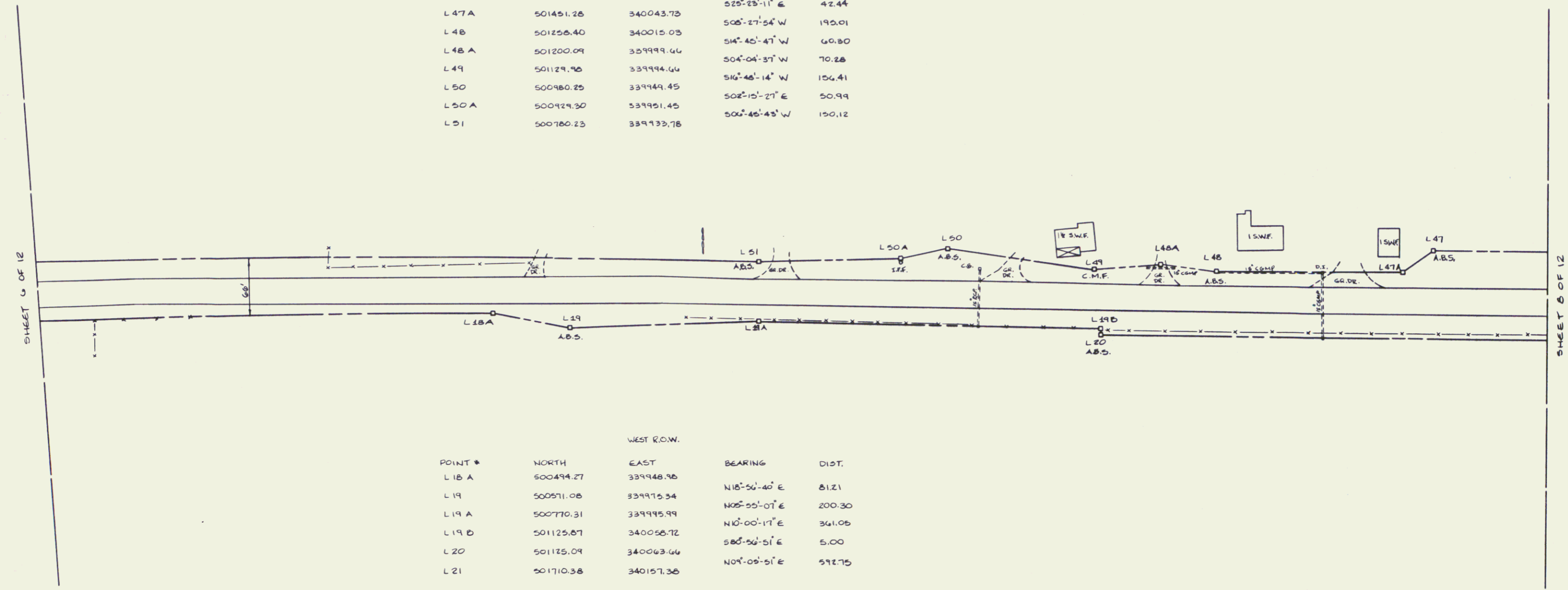
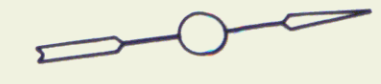


STATE OF VERMONT  
 US ROUTE 7 RIGHT-OF-WAY  
 LEICESTER REG. FOR-3 (29)  
 VERMONT SURVEY CONSULTANTS, INC.  
 58 EAST STATE ST.  
 MONTPELIER, VT.

DATE: JULY 1989	SCALE: 1" = 50'	SHEET: 6 OF 12
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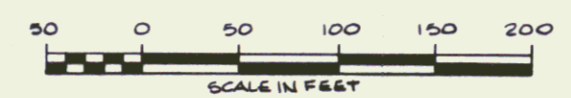
29

POINT #	NORTH	EAST	BEARING	DIST.
L 46	501622.94	340044.78	504°-08'-09" W	135.00
L 47	501489.68	340025.54	525°-28'-11" E	42.44
L 47 A	501451.28	340043.73	508°-27'-54" W	190.01
L 48	501258.40	340015.03	514°-40'-47" W	60.80
L 48 A	501200.09	339999.46	504°-04'-37" W	70.28
L 49	501129.98	339999.46	516°-48'-14" W	150.41
L 50	500980.25	339949.45	502°-15'-27" E	50.99
L 50 A	500929.30	339951.45	500°-48'-48" W	150.12
L 51	500780.23	339933.78		

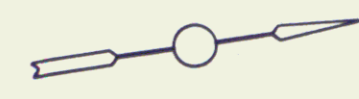


POINT #	NORTH	EAST	BEARING	DIST.
L 18 A	500499.27	339948.98	N 18°-56'-40" E	81.21
L 19	500571.08	339975.34	N 05°-55'-07" E	200.30
L 19 A	500770.31	339995.99	N 10°-00'-17" E	361.05
L 19 B	501125.87	340058.72	S 80°-56'-51" E	5.00
L 20	501125.09	340063.66	N 04°-08'-51" E	592.75
L 21	501710.38	340157.38		

ALL BEARINGS ARE REFERENCED TO THE VERMONT STATE PLANE COORDINATE SYSTEM.



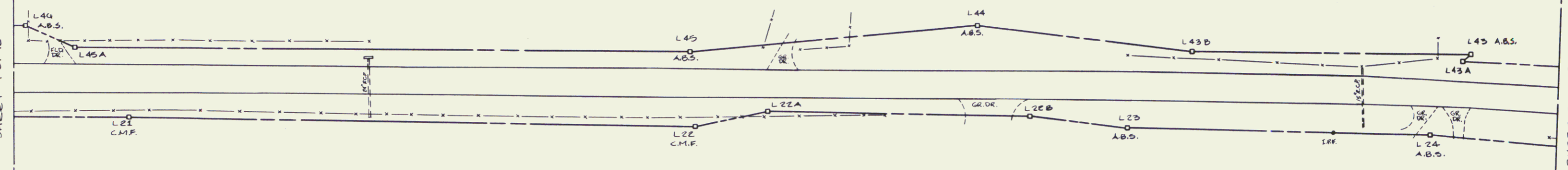
STATE OF VERMONT US ROUTE 7 RIGHT-OF-WAY LEICESTER REGC FOR 3 (29)		
VERMONT SURVEY CONSULTANTS, INC. 58 EAST STATE ST. MONTPELIER, VT.		
DATE: JULY 1989	SCALE: 1" = 50'	SHEET: 7 OF 12



POINT #	NORTH	EAST	BEARING	DIST.
L42 A	508474.69	340391.43	S12°20'47" W	381.56
L43 A	508101.96	340309.84	N33°54'49" W	11.34
L43	508111.37	340303.52	S08°55'30" W	291.29
L43 B	502823.61	340256.33	S15°25'34" W	224.38
L44	502605.35	340198.24	S04°00'37" W	294.14
L45	502309.93	340171.50	S08°52'33" W	649.00
L45 A	501468.70	340077.36	S33°45'18" W	55.04
L46	501622.94	340044.78		

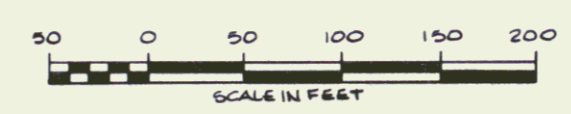
SHEET 7 OF 12

SHEET 9 OF 12

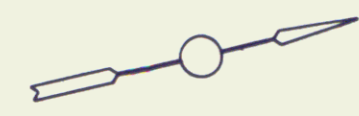


POINT #	NORTH	EAST	BEARING	DIST.
L21	501710.38	340157.28	N09°29'24" E	595.24
L22	502297.47	340255.52	N00°47'06" W	76.15
L22 A	502373.61	340254.48	N09°15'39" E	275.00
L22 B	502645.03	340298.73	N15°53'43" E	100.72
L23	502741.90	340324.52	N09°36'15" E	318.69
L24	503056.12	340379.49	N13°55'26" E	248.56
L25	503297.38	340439.30		

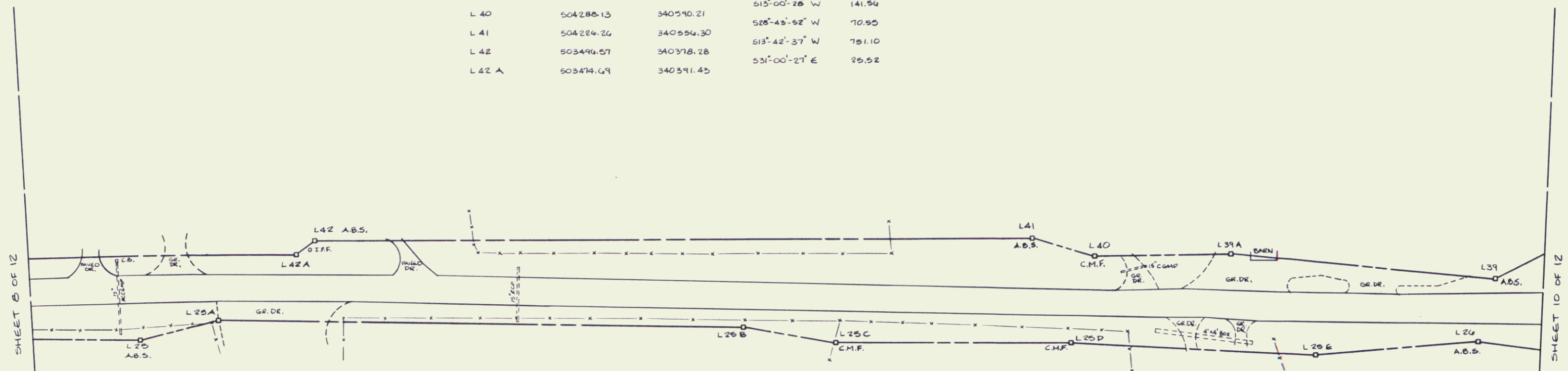
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STATE OF VERMONT US ROUTE 7 RIGHT-OF-WAY LEICESTER REC FOR-3 (29)		
VERMONT SURVEY CONSULTANTS, INC. 58 EAST STATE ST. MONTPELIER, VT.		
DATE: JULY 1989	SCALE: 1" = 50'	SHEET: 8 OF 12



POINT #	NORTH	EAST	BEARING	DIST.
L 38	504800.96	340687.59	S12°56'-21" E	114.01
L 39	504689.83	340713.08	S19°02'-07" W	279.04
L 39 A	504424.06	340622.08	S15°00'-28" W	141.54
L 40	504286.13	340590.21	S28°43'-52" W	70.85
L 41	504284.26	340554.30	S13°42'-37" W	751.10
L 42	503494.57	340378.28	S31°00'-27" E	26.52
L 42 A	503474.69	340391.43		



POINT #	NORTH	EAST	BEARING	DIST.
L 25	503297.38	340439.30	N01°15'-34" W	82.01
L 25 A	503379.34	340437.50	N14°27'-29" E	548.90
L 25 B	503910.88	340574.54	N22°24'-38" E	98.75
L 25 C	504002.35	340612.24	N13°52'-25" E	247.88
L 25 D	504243.00	340671.70	N16°42'-59" E	254.18
L 25 E	504486.43	340744.81	N09°14'-31" E	170.85
L 26	504655.06	340772.25	N20°38'-17" E	476.00
L 26 A	505102.38	340940.73		

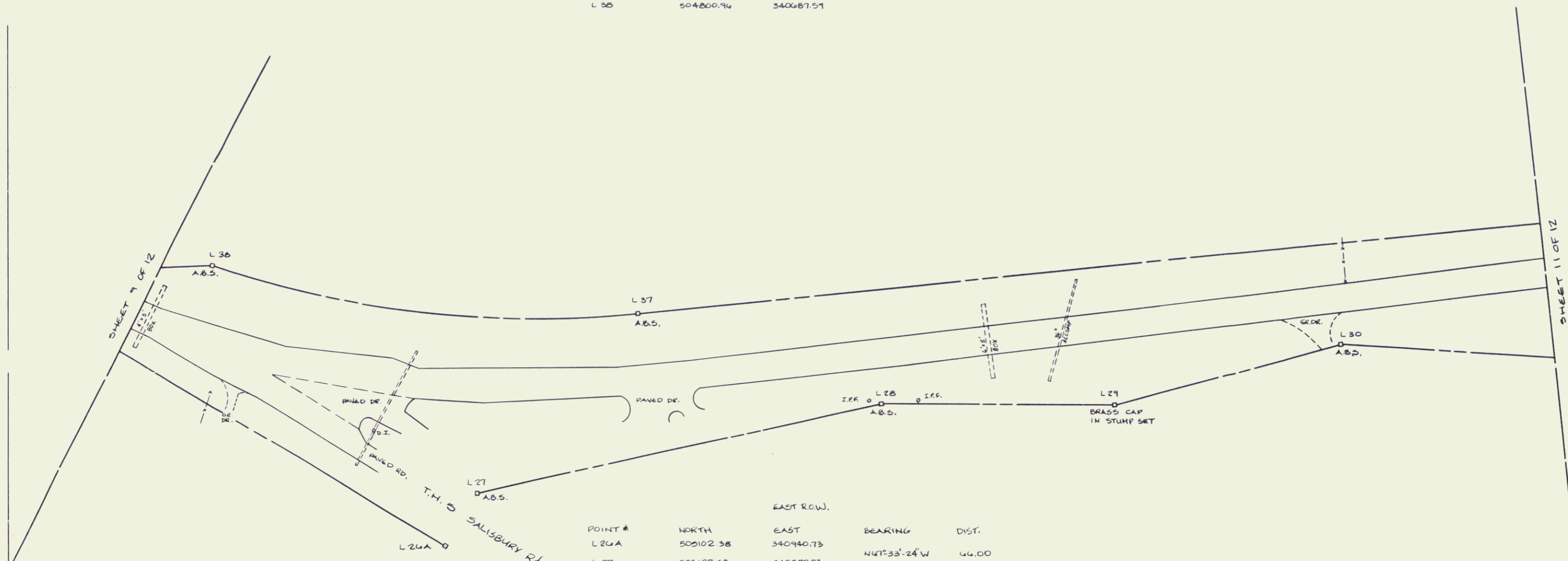
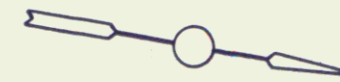
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STATE OF VERMONT  
 US ROUTE 7 RIGHT-OF-WAY  
 LEICESTER FEGC FOR-3 (29)  
 VERMONT SURVEY CONSULTANTS, INC.  
 58 EAST STATE ST.  
 MONTPELIER, VT.

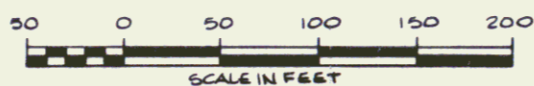
DATE:	SCALE:	SHEET:
JULY 1989	1" = 50'	9 OF 12

POINT #	NORTH	EAST	BEARING	DIST.
L 36	506359.55	340334.85	51°-14'-22" E	1143.68
L 37	505241.50	340456.68	ON 1066.30' RADIUS CURVE	465.24
L 38	504800.74	340687.57		



POINT #	NORTH	EAST	BEARING	DIST.
L 26A	505102.38	340940.73	N47°-33'-24" W	44.00
L 27	505127.58	340879.73	N23°-04'-25" W	445.52
L 28	505537.44	340705.13	N09°-47'-40" W	252.44
L 29	505184.22	340662.16	N25°-44'-02" W	252.44
L 30	506013.42	340552.58	N06°-48'-30" W	348.01
L 31	506353.22	340512.03		

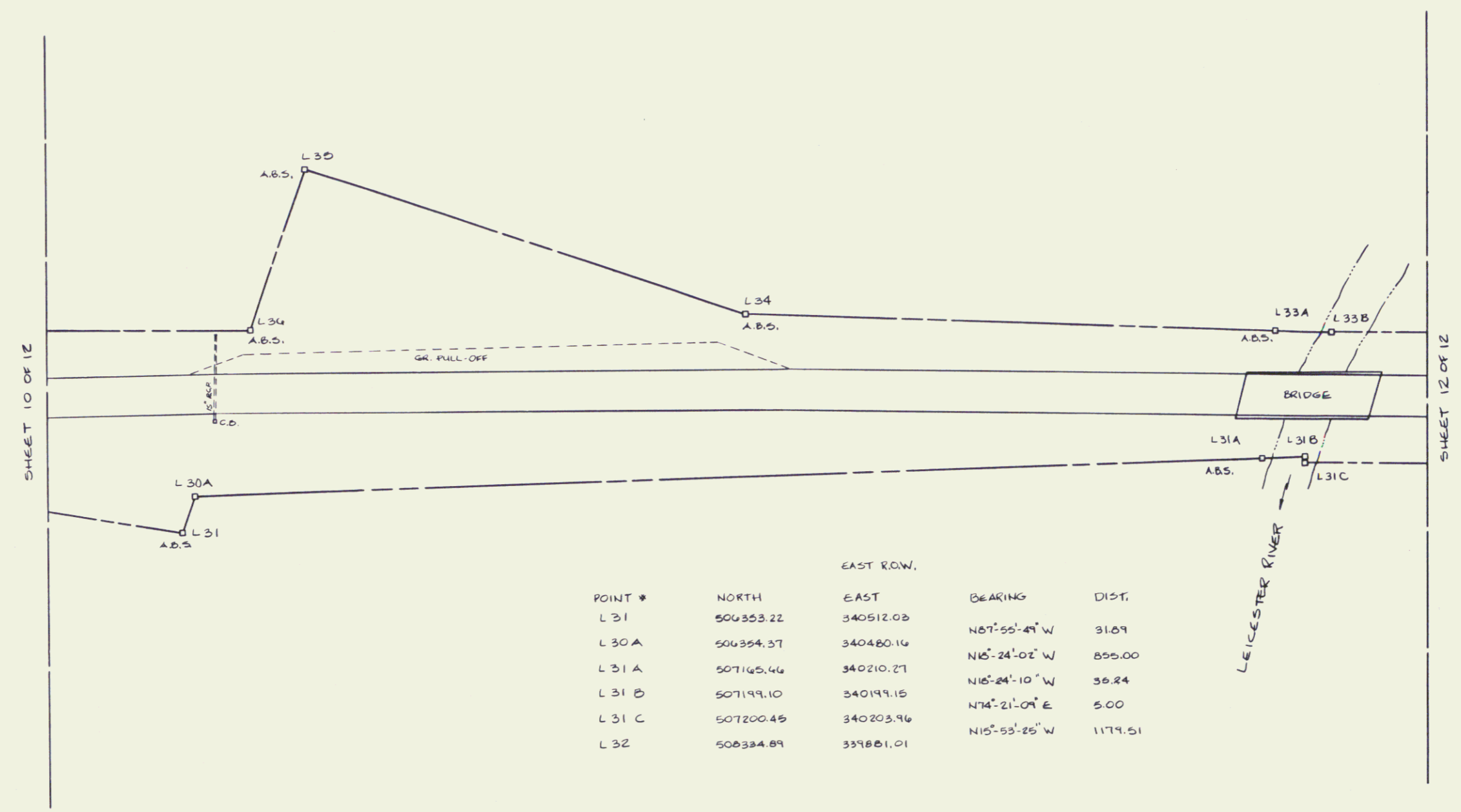
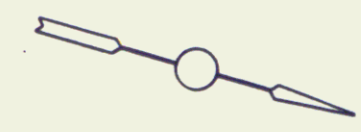
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STATE OF VERMONT  
 US ROUTE 7 RIGHT-OF-WAY  
 LEICESTER REGC FOR 3 (29)  
 VERMONT SURVEY CONSULTANTS, INC.  
 58 EAST STATE ST.  
 MONTPELIER, VT.

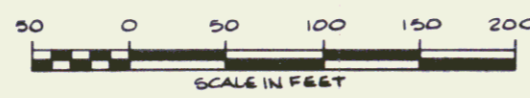
DATE:	SCALE:	SHEET:
JULY 1989	1" = 50'	10 OF 12

POINT #	NORTH	EAST	BEARING	DIST.
L 33	508305.22	339775.09	S16°-08'-27" E	1161.54
L 33 B	507189.46	340098.00	S14°-25'-42" E	43.11
L 33 A	507147.71	340108.74	S14°-25'-22" E	425.00
L 34	504736.11	340214.60	S02°-06'-17" W	371.90
L 35	506364.46	340200.74	S87°-55'-49" E	136.00
L 36	506309.50	340334.85		



POINT #	NORTH	EAST	BEARING	DIST.
L 31	506353.22	340512.03	N07°-55'-49" W	31.09
L 30 A	506354.37	340480.16	N15°-24'-02" W	855.00
L 31 A	507145.46	340210.27	N15°-24'-10" W	36.24
L 31 B	507199.10	340199.15	N74°-21'-09" E	5.00
L 31 C	507200.45	340203.96	N15°-55'-25" W	1179.51
L 32	508384.89	339881.01		

ALL BEARINGS ARE REFERENCED TO THE VERMONT STATE PLANE COORDINATE SYSTEM.

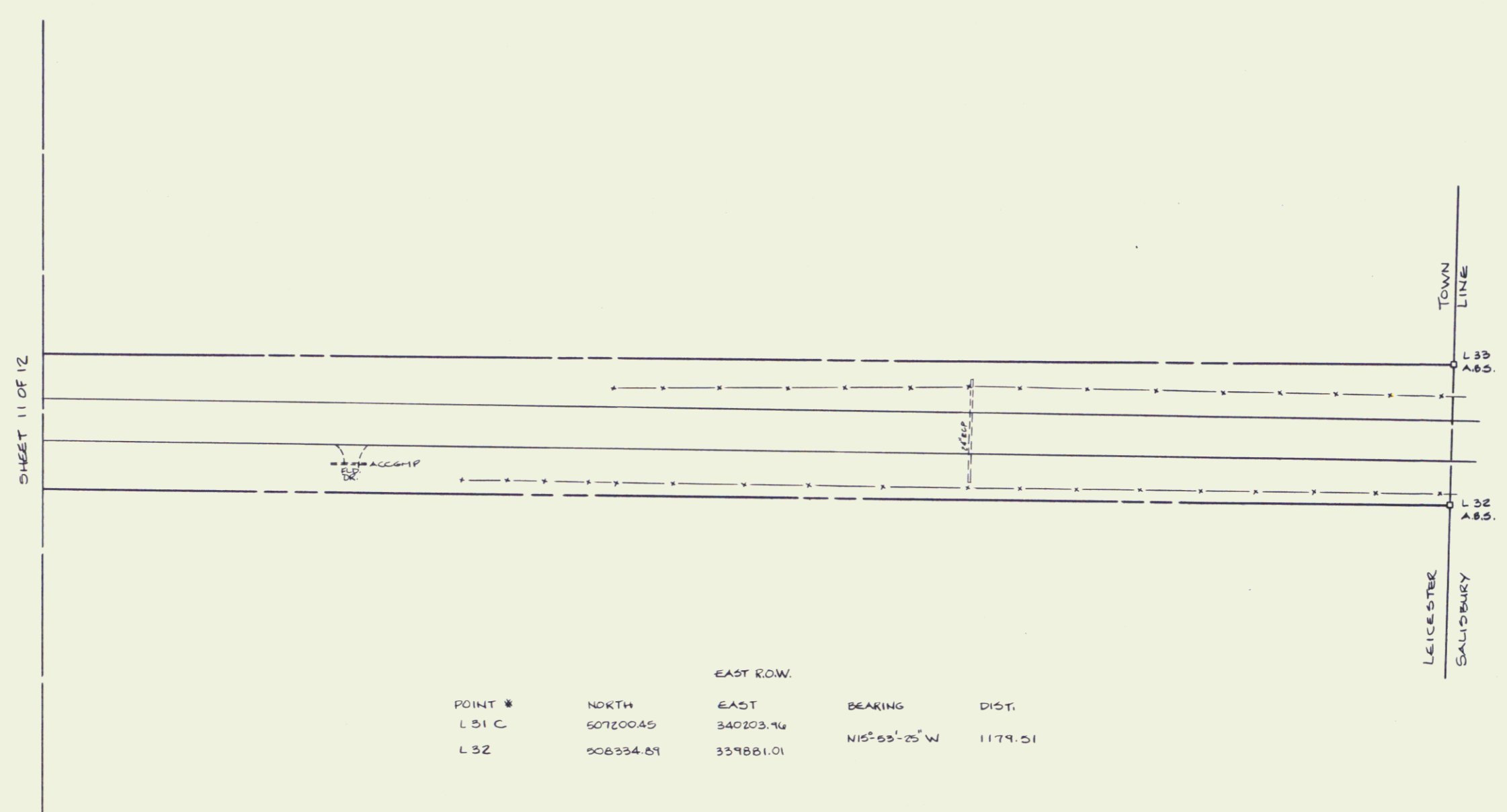
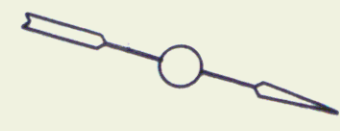


STATE OF VERMONT  
 US ROUTE 7 RIGHT-OF-WAY  
 LEICESTER FECC FOR-3 (29)  
 VERMONT SURVEY CONSULTANTS, INC.  
 58 EAST STATE ST.  
 MONTPELIER, VT.

DATE: JULY 1989	SCALE: 1" = 50'	SHEET: 11 OF 12
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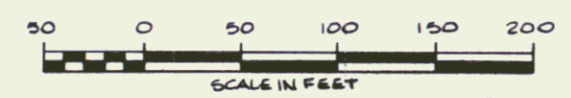
34

POINT #	NORTH	WEST R.O.W. EAST	BEARING	DIST.
L 33	508305.22	339775.09		
L 33 B	507189.46	340098.00	S $16^{\circ}08'27''$ E	1161.54



POINT #	NORTH	EAST R.O.W. EAST	BEARING	DIST.
L 31 C	507200.45	340203.76		
L 32	508334.29	339881.01	N $15^{\circ}53'25''$ W	1179.51

ALL BEARINGS ARE REFERENCED TO THE VERMONT STATE PLANE COORDINATE SYSTEM.



STATE OF VERMONT US ROUTE 7 RIGHT-OF-WAY LEICESTER FEGC FOR 3 (29)		
VERMONT SURVEY CONSULTANTS, INC. 58 EAST STATE ST. MONTPELIER, VT.		
DATE: JULY 1989	SCALE: 1" = 50'	SHEET: 12 OF 12