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4-6. QUANTITY SHEETS

7-9. DRAINAGE, ITEM DETAIL SHEET

10-12. EARTHWORKS, GRADES

13-15. BLANK

16-17. ROW DETAIL SHEETS

18-22. PLAN & PROFILE SHEETS

23. SUMMARY SIGN SHEET

24-25. SIGN LOCATION SHEET

26. TRAFFIC DETAIL SIGN SHEET

27. DETAILS OF OVERHEAD TRAFFIC SIGN SUPPORT AT STATION 34+00

28. OVERHEAD PLYWOOD SIGN ASSEMBLY AND CONSTRUCTION DETAILS

29-34. BLANK

35. A-62	SOLID ROCK EXCAVATION	4-20-73 R
36. B-1	PAVING TABLES	12- 6-71
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44. D-3	TREATED GUTTERS	4-27-73 R
45. D-5	FLUSHING BASINS, SLOPE PIPES	12-14-71
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51. D-16	GRATES TYPE "B", PROCEED'S	11-14-72 R
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54. E-7	DELINEATORS AND BARRICADES FOR CONST. AREAS	9- 5-76 R
55. E-7A	TYPE III BARRICADE BREAKAWAY	6- 8-77 R
56. E-10A	TYPICAL MOVING MAINTENANCE OPERATION (HAND PADDLE ONLY)	11-18-77 R
57. E-115	State Rec. Markers & Aux. Markers	12-29-71
58. E-16	REGULATORY SIGNS	1- 6-75 R
59. E-17	REGULATORY SIGNS	1- 8-74 R
60. E-18	REGULATORY SIGNS	1-31-72
61. E-19	WARNING SIGNS	5-16-76 R
62. E-21	WARNING SIGNS	5-18-76 R
63. E-24	BRKWAY TYPE GALV. STR. ST. SIGN SUPPORTS FOR TYPE B SIGNS	5-29-73 R

STATE OF VERMONT
AGENCY OF TRANSPORTATION



FEDERAL AID PROJECT
PROPOSED IMPROVEMENT

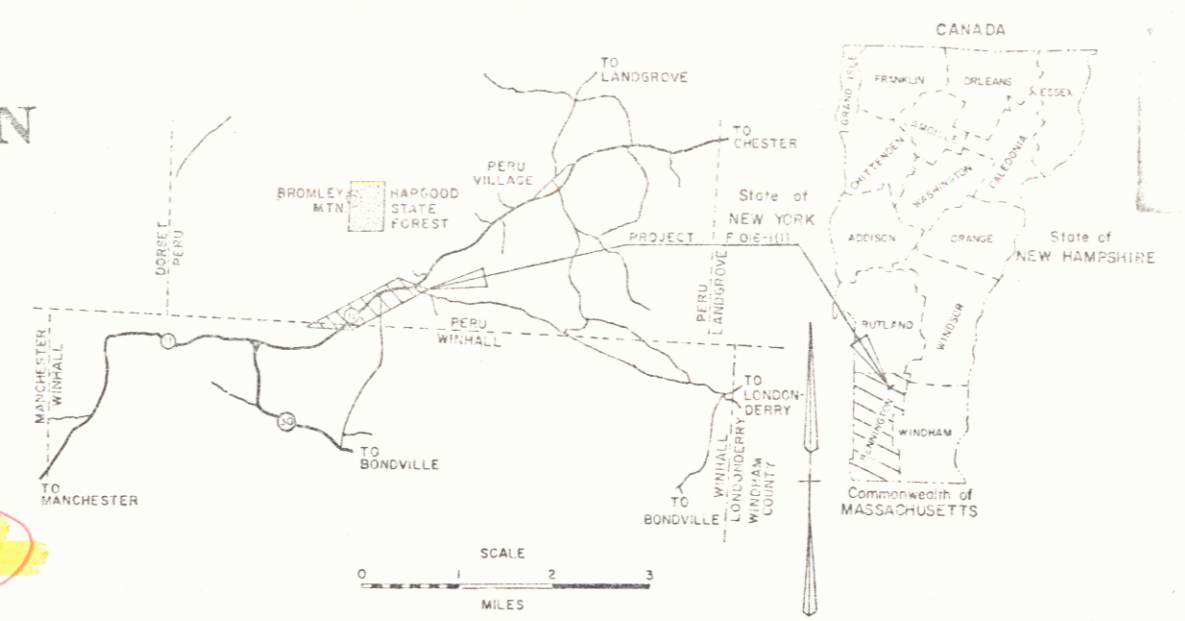
TOWNS OF WINHALL & PERU

COUNTY OF BENNINGTON

VT. ROUTE 11

BEGINNING AT A POINT 0.098 MILE SOUTHWESTERLY OF THE PERU-WINHALL TOWN LINE AND EXTENDING NORTHEASTERLY 0.815 MILE
LENGTH OF ROADWAY 4245.13 FEET 0.804 MILE
LENGTH OF BRIDGES 56.97 FEET 0.011 MILE
LENGTH OF PROJECT 4302.10 FEET 0.815 MILE
LENGTH OF ROW PROJECT 4452.10 FEET 0.843 MILE

1977 ADT	2420
1997 ADT	3460
1997 DHV	665
D	65%
T	8%
V	50

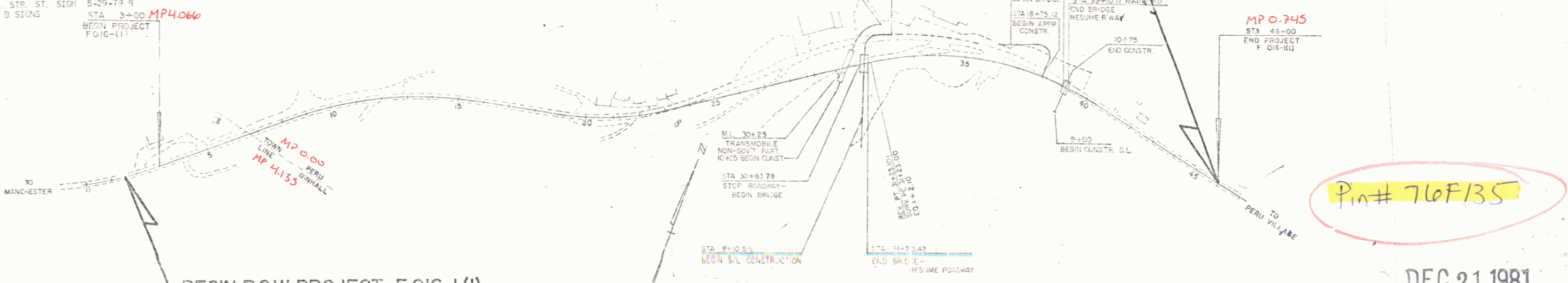


R.O.W. PLANS

64. E-24A	YIELDING TYPE FLANG. CHAN. ST. SIGN SUPPORTS FOR TYPE A SIGNS	12-15-78 R
65. E-29	STD. SIGN PLACEMENT NON EXPRESSWAY TYPE	1-23-78 R
66-69.	BLANK	
70. G-1	GUARD RAIL, STD. ST. BEAM	5-28-79 R
71. G-1d	GUARD RAIL, STD. ST. BEAM	5-29-79 R
72. G-4	WJ. MARKER POST PLANK GR	5-29-79 R
73. G-11	ANCHORS FOR C.P. STD. ST. BEAM	5-29-79 R
74. G-14	BRKWAY, CADLE TERM. for STD. ST. BEAM	4-21-77 R
75. G-16	ST. BEAM G.R. ATTACHMENTS	2-15-78 R
76. H-13	METAL BIN RETAINING WALL	12-14-71
77. H-14	METAL BIN RETAINING WALL	12-14-71
78. J-1	BOUNDARY MARKERS	12- 6-71
79. T-1	TEMPORARY EROSION CONTROL	12- 7-76 R
80. T-2	TEMPORARY EROSION CONTROL	7- 5-72
81.	SOB-DI 75 GENERAL NOTES & INFORMATION	4- 3-78 R
82-85.	BLANK	
86-94.	BR-100 SER. 35'-3"x16" COMPA STAL 21'-02.25'	
95-111.	BR-200 SER. NON GOV'T PART. STRUC. & RELATED ITEMS	
112-149.	M.L. X-SECTIONS	
150.	APPR. X-SECTIONS at STA. 38+00 LT	
151-160.	BLANK	

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	---
ROWEN POLE	○
OVERSICKE POLE	○
POLES	○
PROPERTY IDENTIFICATION SIGNS	○
PROPERTY LINE	---
ROW TAKING LINE	---
SLOPE SIGHTS	○
TOP OF CUT	○
TOE OF SLOPE	○



BEGIN R.O.W. PROJECT F 016-1 (I)
STA. 1+50

END R.O.W. PROJECT F 016-1 (I)
STA. 46+00

Pin# 76F135

DEC 21 1981

RIGHT-OF-WAY DIVISION
TOWN FILE
PERPETUAL
Town of VT. 11
(To Be Returned To R.O.W. Division)

These plans are subject to such engineering changes as may be required by the Federal Highway Administration or the State of Vermont.

APPROVED: [Signature] DATE: 9-4-79
DATE: 9-4-79

PROJECT: F 016-1 (I)
SHEETS: 9

MP. Winhall 4.07 to 4.14
MP. Peru 0.00 to 0.746

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 TAKER	DATE	TOWN OR CITY RECORDED	BN.	PG.	REMARKS
1A	BROWLEY INC.	6-7	3+30 RT. 4+00 RT.				DRAINAGE (P) DRIVE (T)	W.D.	12-27-79	PERU	23	519	TOWN OF WINHALL 20' GRAVEL MP 04.09 DRIVE RELEASE DATE DRIVE PERMIT DATE
1B		7-9	22+42 RT. 24+95 RT. 24+50 RT. 22+27 RT. 22+80 RT.	40+00 RT. 11+40 RT. 11+55 RT. 21+80 RT. 55+80 RT.	2.32 A±		CONST. EASE (T) 0.05 A± SLOPE (P) 0.03 A± CONST. EASE (T) 0.26 A± DITCH & CULVERT (P) SLOPE (P) 0.20 A± DITCH & CULVERT (P) DITCH, CULVERT & DRAIN. (P) DITCH & CULVERT (P) DITCH, CULVERT & DRAIN. (P) SLOPE (P) 0.04 A± DITCH & DRAINAGE (P) ALL RT. & L. DITCH (P) SLOPE (P) 0.45 A± DITCH & DRAINAGE (P) CULVERT & DRAINAGE (P) CULVERT & DRAINAGE (P) CULVERT & DRAINAGE (P) DRIVE (T) CULVERT (P) DRAINAGE (P) DRAINAGE (P) CONSTRUCTION (T) CONST. EASE (T) 0.03 A± DRIVE (T) DRAINAGE (P) DITCH & DRAINAGE (P)	W.D.	12-20-79	WINHALL	40	158	TOWN OF PERU 2300 S.F.± 1380 S.F.± 8" WATER LINE TO BE RELOCATED BY OWNERS IF AFFECTED CONST. & MAINTAIN CONST. & MAINTAIN CONST. & MAINTAIN CONST. & MAINTAIN CONST. & MAINTAIN 1742 S.F.± CONST. & MAINTAIN SHED TO BE REMOVED BY OWNERS CONC. BASE CONST. & MAINTAIN CONST. & MAINTAIN CONST. & MAINTAIN CONST. & MAINTAIN CONST. & MAINTAIN RT. TO CONSTRUCT CONST. & MAINTAIN UTILITY UNDERPASS 1300 S.F.± RT. TO CONSTRUCT CONST. & MAINTAIN
1C		7-9	6+00 LT. 6+35 LT. 6+75 LT. 8+50 LT. 9+22 LT.	10+75 LT. 11+15 LT. 10+75 LT. 9+04 LT.	0.03 A±		CONST. EASE (T) 0.12 A± SLOPE (P) 0.06 A± CULVERT (P) DRIVE (T) CONST. EASE (T) 0.07 A± DITCH (P) CONST. EASE (T) 300 S.F.±	W.D.					TOWN OF PERU 1200 S.F.± 3040 S.F.± CONST. & MAINTAIN 40' GRAVEL MP 00.05 DRIVE RELEASE DATE DRIVE PERMIT DATE 3200 S.F.± CONST. & MAINTAIN

TABLE OF REVISIONS

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

MADE BY: [Signature] DATE: 3-3-79
CHECKED BY: [Signature] DATE: 3-3-79
125 9-1-79

DR RT - DRAINAGE RIGHT
DT RT - DITCHING RIGHT
CH RT - CHANNEL RIGHT
DRIVE RT - DRIVE RIGHT
CUL RT - CULVERT RIGHT
⊕ - CONDUIT OR PIPE
⊖ - WATER TAPING

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

LEGEND
--- SURFACE --- CONST. EASEMENT
--- SR --- SR --- SLOPE RIGHTS
--- P --- P --- PROPERTY LINE
--- Δ --- Δ --- TOP OF CUT
--- O --- O --- TOP OF SLOPE

APPROVED: [Signature] DATE: 9-4-79
CHIEF OF PLANS & TOLLS

DEC 21 1981
PROJECT: WINHALL - PERU
NO. 208-1(1)
SHEET 6 OF 6

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		
10	CONT.	7-9	20+03 LT.				DRIVE (T)						35' GRAVEL WP 00.25 DRIVE RELEASE DATE DRIVE PERMIT DATE 1700 S.F. 1525 S.F.		
			30+65 LT.	32+05 LT.			CONST. EASE (T) 0.04A±						PUMP IS TO BE REMOVED BY OWNER UTILITY UNDERPASS CONST. & MAINTAIN CONST. & MAINTAIN 30' PAVED WP 0.59 DRIVE RELEASE DATE DRIVE PERMIT DATE		
			30+90 LT.	32+20 LT.			SLOPE (T) 0.04A±								
			35+92 LT.	40+24 LT.			CONST. EASE (T) 0.14A±								
			36+00 LT.	40+00 LT.			SLOPE (T) 0.70A±								
			36+30 LT.	36+60 LT.			CONSTRUCTION (T)								
			36+35 LT.	36+60 LT.			DITCH (P)								
			36+70 LT.	36+80 LT.			CULVERT (P)								
			36+70 LT.	36+75 LT.			CONST. APPROACH (T)								
			38+00 LT.												
10		9	40+24 LT.	41+44 LT.	0.06A±		SLOPE (T) 0.01A±						TOWN OF PERU (2400 S.F.) 475 S.F. 950 S.F. 15' GRAVEL WP 0.65 DRIVE RELEASE DATE DRIVE PERMIT DATE STONE FOUNDATION		
			40+24 LT.	40+80 LT.			CONST. EASE (T) 0.02A±								
			40+24 LT.	41+44 LT.			DRIVE (T)								
			41+21 LT.												
			42+20 LT.				ALL RT & I								
2	CENTRAL VERMONT PUBLIC SERVICE CORP											UTILITY			
3	NEW ENGLAND TEL & TEL CO											UTILITY			

TABLE OF REVISIONS

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

MADE BY: PATERSON DATE 3-3-79
 CHECKED BY: BRUZZESE DATE 3-3-79
 REVISED 9-4-79

DR RT - DRAINAGE RIGHT
 DT 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
 TAKING WITHOUT ACCESS ALONG PROPERTY LINES
 TAKING WITH ACCESS
 (P) PERMANENT EASEMENT
 (T) TEMPORARY EASEMENT

LEGEND
 CONST. EASE - CONST. EASEMENT
 SR - SLOPE RIGHTS
 P - PROPERTY LINE
 Δ - TOP OF CUT
 ○ - TOE OF SLOPE

APPROVED: *Thomas P. Mayo* DATE 9-4-79
 CHIEF OF PLANS & TITLES

DEC 21 1981

PROJECT: WINHALL - PERU
 NO. F 016-1(1)
 SHEET 6 OF 9

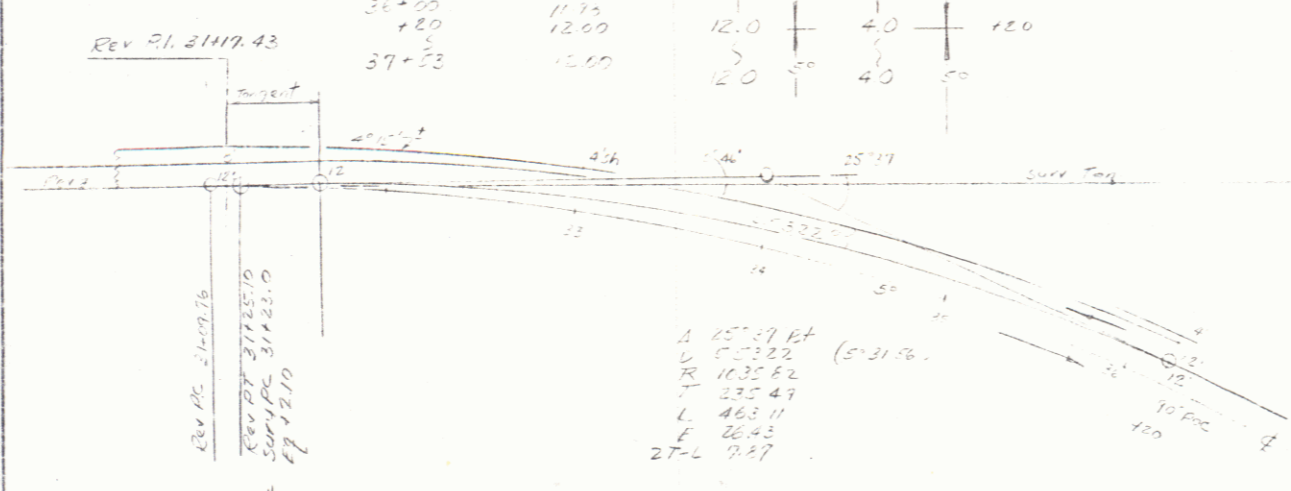
PLAN
NOTE BOOK

PROFILE
NOTE BOOK

Details of Lt
Taper & Taper Width, Sta 31+00 to 37+00

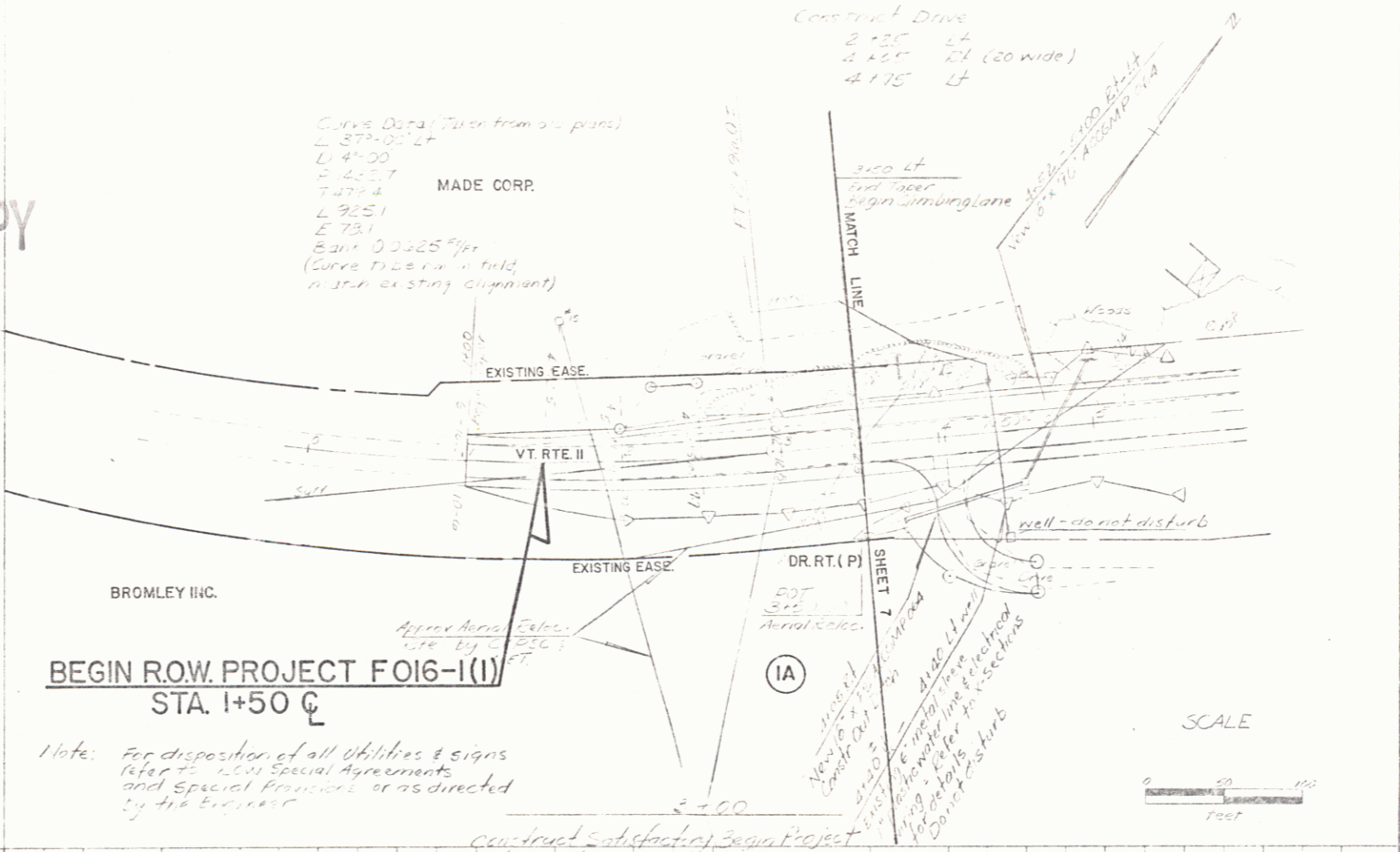
Sta	Thet Dist	LINE WIDTH	SAFETY DISTANCE
31+00	0.0	12.0	0.0
31+25	0.0		0.0
31+50	2.07		0.8
32+00	4.0		1.7
32+25	4.51		2.6
32+50	4.97		3.5
33+00	6.72		4.4
33+25	8.24		5.3
33+50	9.0		6.2
34+00	9.00		7.1
34+25	10.00		8.0
34+50	10.50		8.9
35+00	11.17		9.8
35+25	11.25		10.7
35+50	11.25		11.6
36+00	11.75		12.5
36+25	12.00		13.4
37+00	12.00		14.3

POOR ORIGINAL COPY



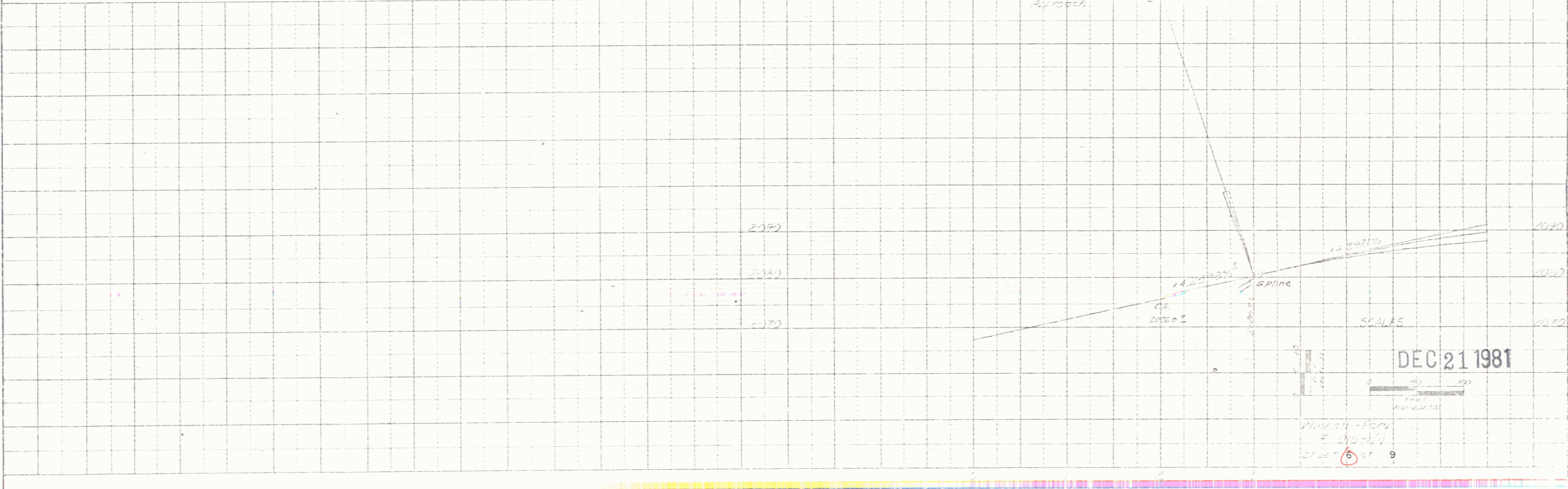
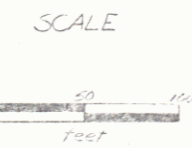
Curve Data (Taken from old plans)
 L 37+00' Lt
 L 4+00'
 E 42.57
 T 437.4
 L 925.1
 E 73.1
 Bank 0.0225' per
 (Curve Data on a field
 in situ existing alignment)

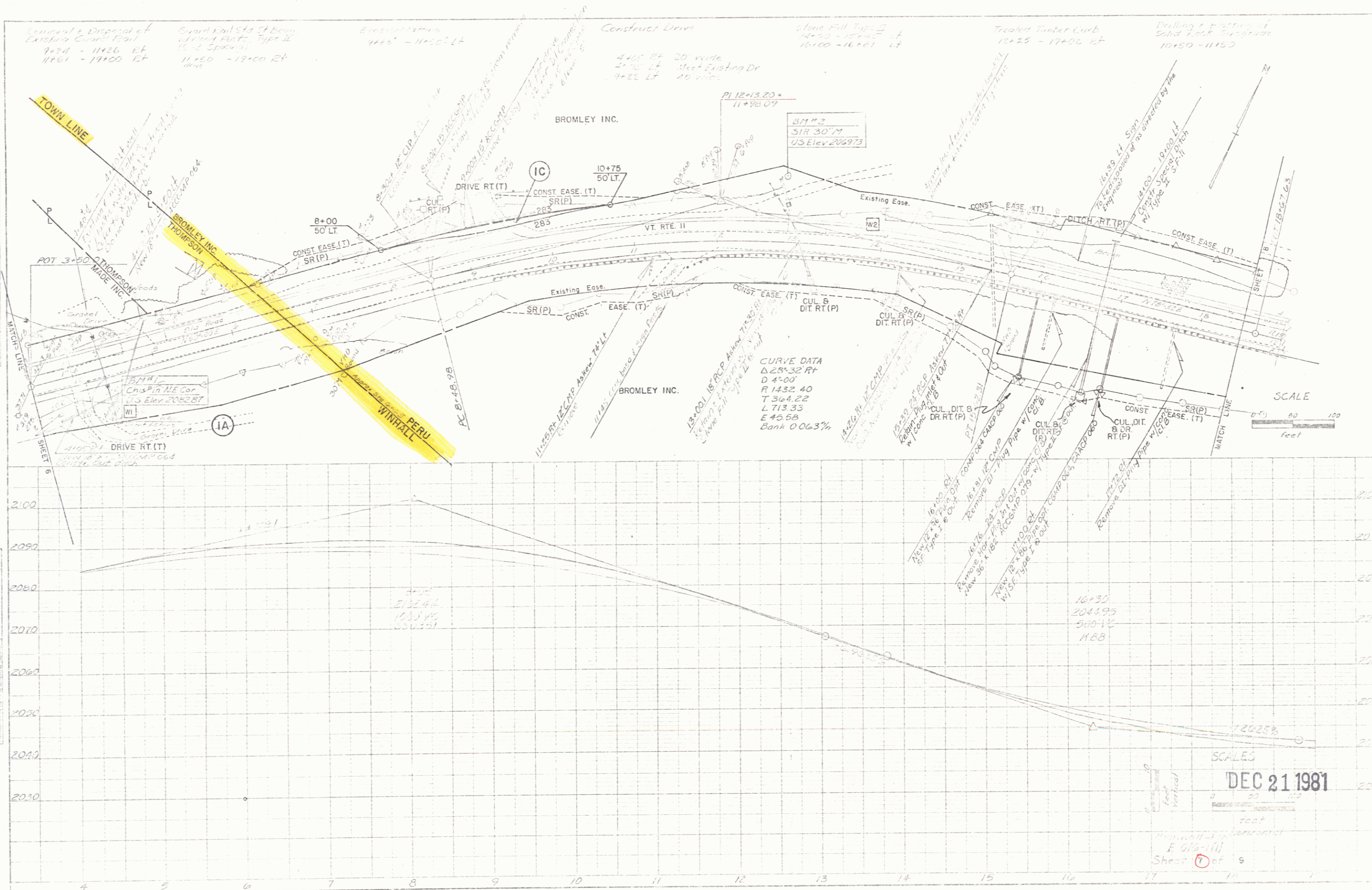
Construct Drive
 2+25' Lt
 2+25' Lt (20 wide)
 4+75' Lt



BEGIN ROW. PROJECT FOIG-1(I)
 STA. 1+50 C

Note: For disposition of all Utilities & signs
 Refer to 1.01 Special Agreements
 and Special Provisions, or as directed
 by the Engineer





General & Disposal of Existing Curbs (Plan) 9+24 - 11+26 ET, 11+61 - 17+00 ET
 Guard Rail Sta of Beams of Road Post, Type II 15+25 - 16+00 RT, 11+50 - 17+00 RT
 Erosion Control 11+65 - 11+50 LT
 Construct Drive 4+00 RT 20' wide, 4+75 LT Meet Existing Dr, 4+85 LT 10' wide
 Stone Fill Type II 14+75 - 15+00 LT, 16+00 - 16+61 LT
 Treated Timber Curb 12+25 - 17+00 RT
 Drilling & Grouting of Sand Rock Subgrade 10+50 - 11+50

871#2
 SIR 30'14
 US Elev 206973

CURVE DATA
 Δ 25° 32' R
 D 450'
 R 1432.40
 L 7364.22
 E 40.58
 Bank 0.063%

SCALE
 0' 60' 120'
 feet

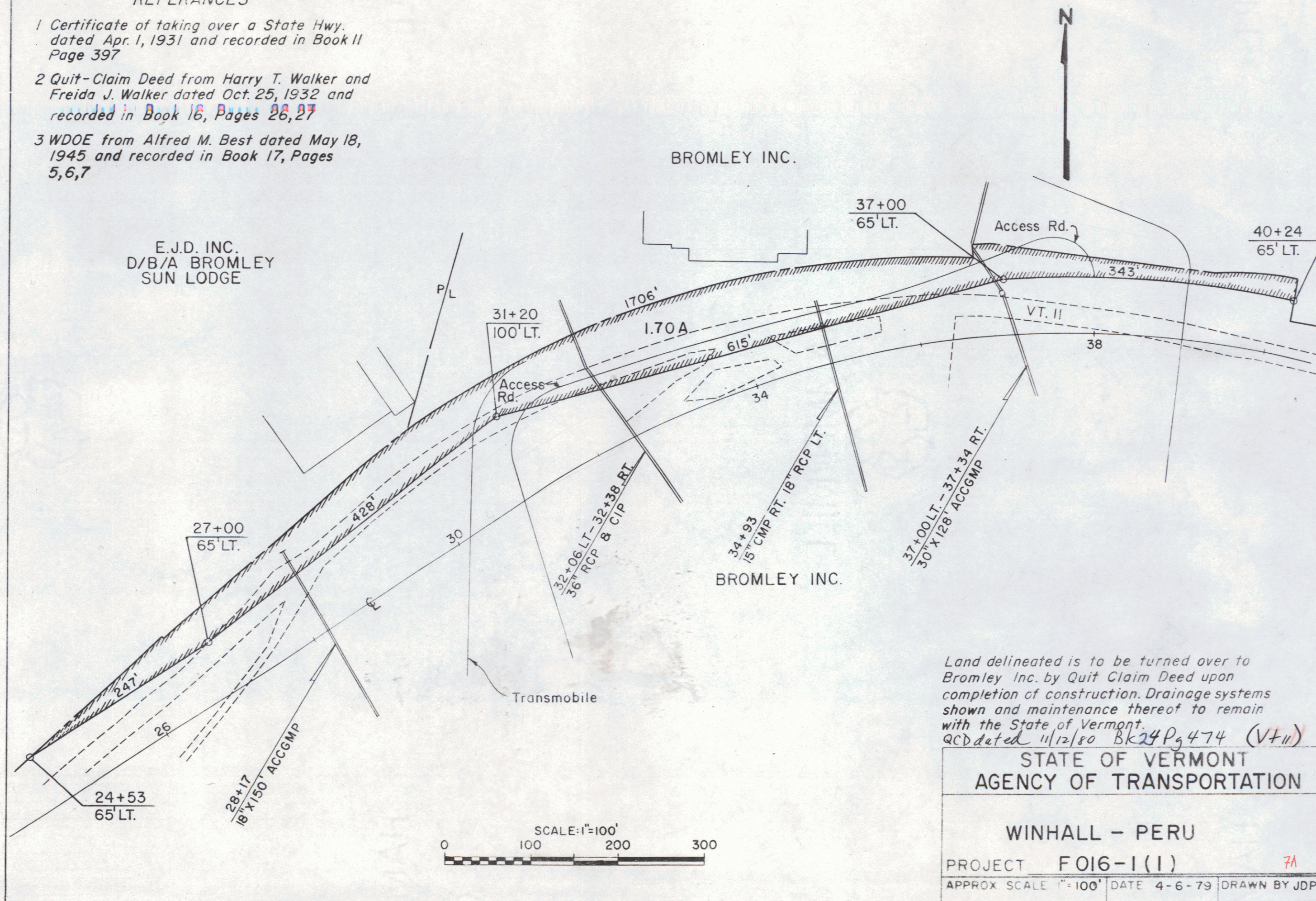
SCALES
 DEC 21 1981
 Vertical
 Horizontal
 Sheet 7 of 9

REFERENCES

- 1 Certificate of taking over a State Hwy. dated Apr. 1, 1931 and recorded in Book 11 Page 397
- 2 Quit-Claim Deed from Harry T. Walker and Freida J. Walker dated Oct. 25, 1932 and recorded in Book 16, Pages 26, 27
- 3 WDOE from Alfred M. Best dated May 18, 1945 and recorded in Book 17, Pages 5, 6, 7

E.J.D. INC.
D/B/A BROMLEY
SUN LODGE

BROMLEY INC.

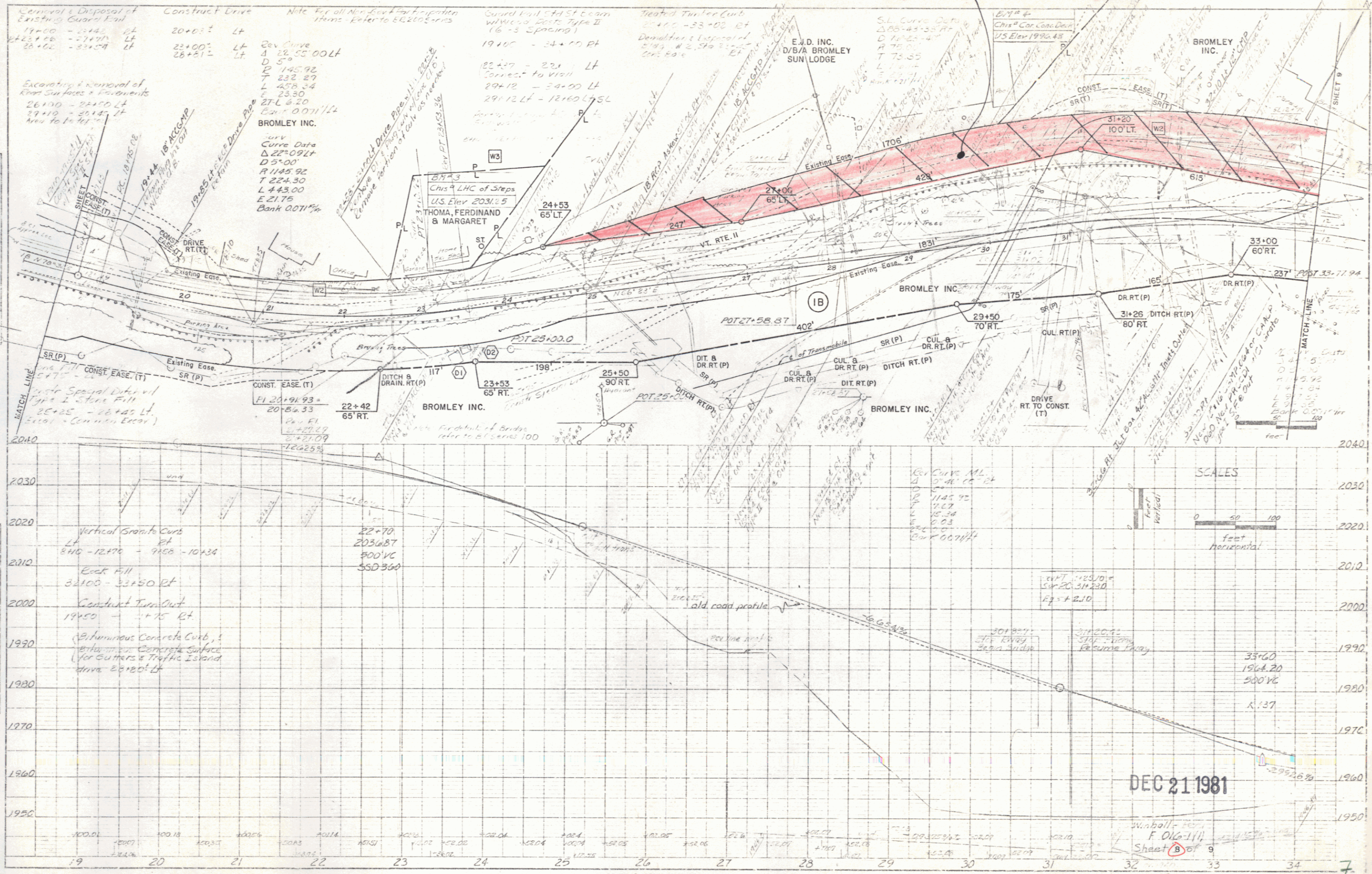


Land delineated is to be turned over to Bromley Inc. by Quit Claim Deed upon completion of construction. Drainage systems shown and maintenance thereof to remain with the State of Vermont.
QCD dated 11/12/80 Bk 24 Pg 474 (VT II)

STATE OF VERMONT	
AGENCY OF TRANSPORTATION	
WINHALL - PERU	
PROJECT	F016-1(1) 7A
APPROX SCALE	1"=100' DATE 4-6-79 DRAWN BY JDP

POOR ORIGINAL COPY

QCD to Bromley Inc dated 11/20/80 BK24Pg474



Station	Notes
19+00	2+42
22+00	2+42
26+00	2+42

Station	Notes
20+00	2+42
22+00	2+42
26+00	2+42

Station	Notes
22+70	2+42
23+08	2+42
23+50	2+42

Station	Notes
22+42	2+42
23+53	2+42
25+50	2+42

Station	Notes
22+70	2+42
23+08	2+42
23+50	2+42

Station	Notes
22+42	2+42
23+53	2+42
25+50	2+42

Station	Notes
22+70	2+42
23+08	2+42
23+50	2+42

Station	Notes
22+42	2+42
23+53	2+42
25+50	2+42

Station	Notes
22+70	2+42
23+08	2+42
23+50	2+42

Station	Notes
22+42	2+42
23+53	2+42
25+50	2+42

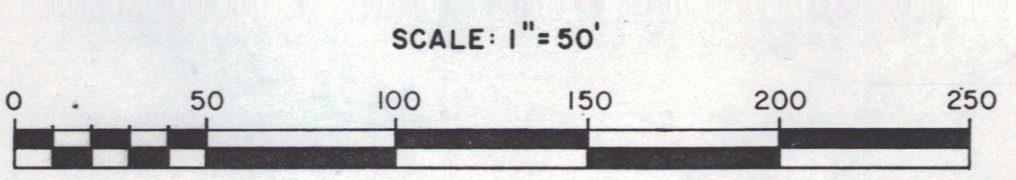
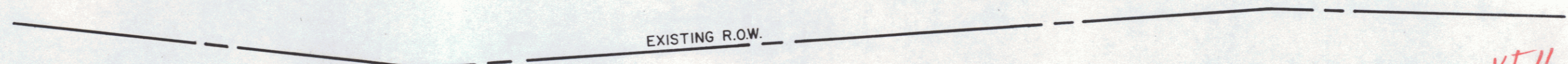
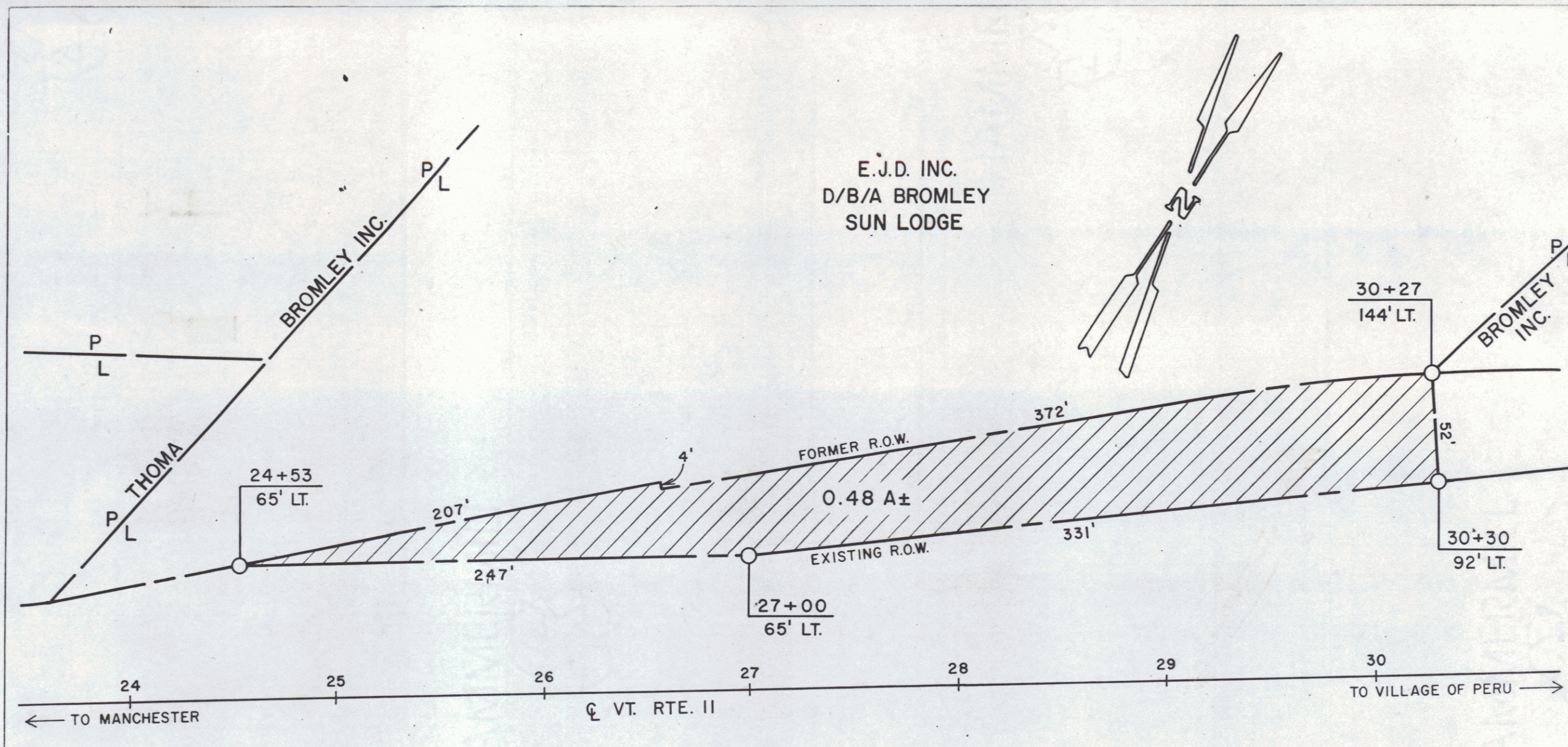
Station	Notes
22+70	2+42
23+08	2+42
23+50	2+42

Station	Notes
22+42	2+42
23+53	2+42
25+50	2+42

Station	Notes
22+70	2+42
23+08	2+42
23+50	2+42

DEC 21 1981

Sheet 8 of 9



REF. WINHALL - PERU SHEET NO. ^{VT II} 8 OF 9

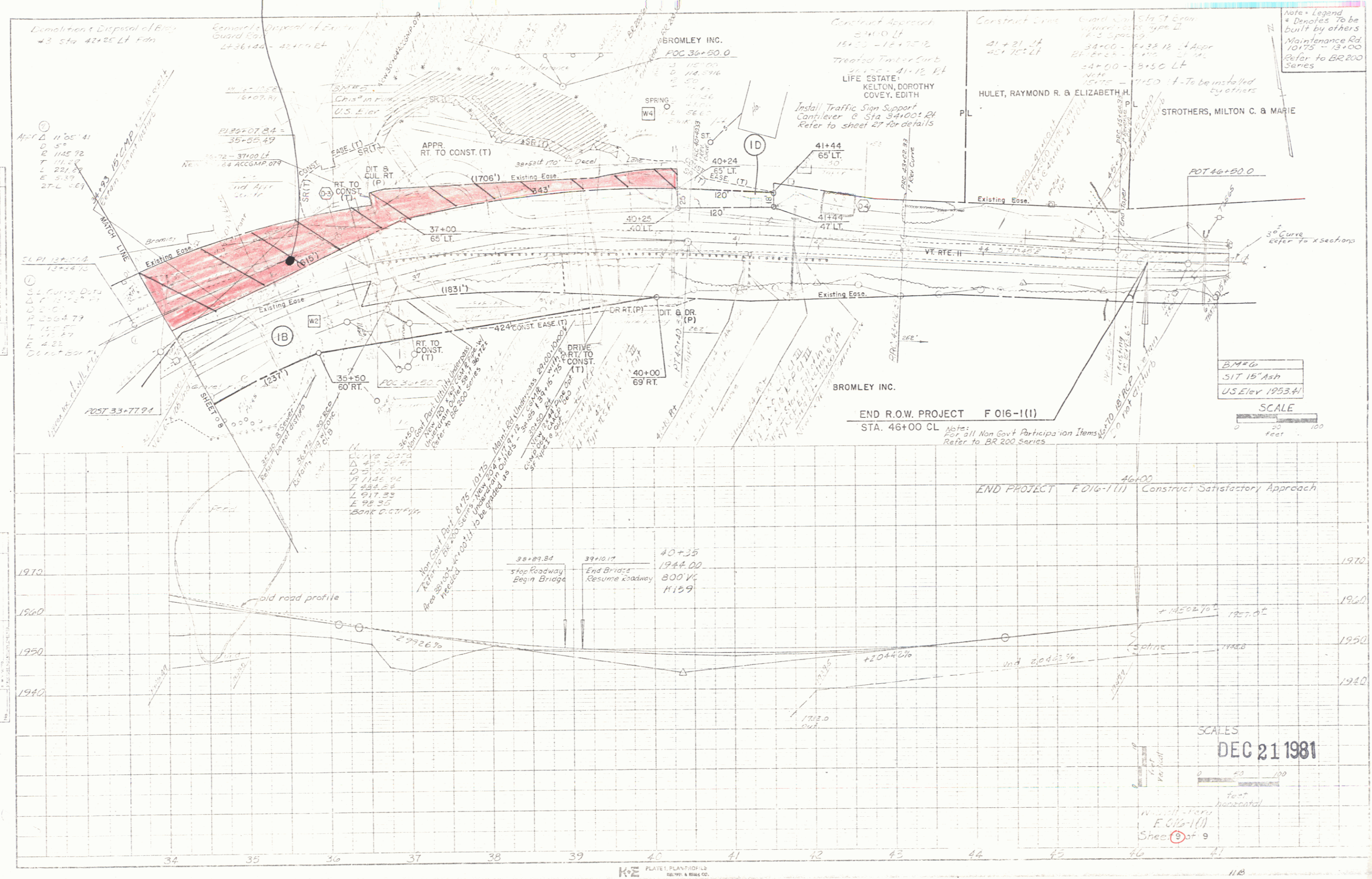
STATE OF VERMONT
 AGENCY OF TRANSPORTATION

TOWN OF PERU

PROJECT F 016-1(1) ^{8A} 8

APPROX SCALE 1" = 50'	DATE 10/7/80	DRAWN BY B.A.M
-----------------------	--------------	----------------

ACD to Bromley Inc. dated 11/20/10



Note - Legend
 * Denotes To be built by others
 Maintenance Rd 10175 - 13+00 Refer to BR 200 Series

B.M.#6
 S17 15' Ash
 U.S. Elev 1953.41

SCALE
 0 50 100
 feet

END R.O.W. PROJECT F 016-1(1)
 STA. 46+00 CL

Note: For all Non Gov't Participation Items Refer to BR 200 Series

END PROJECT F 016-1(1) Construct Satisfactory Approach

SCALES
 DEC 21 1981

0 50 100
 feet horizontal

W-1111-1000
 F 016-1(1)
 Sheet 9 of 9

K-E PLATES, PLAN/PROFILE
 800 770 & 8000 CO.

118

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