

**INDEX OF SHEETS RECORD PLANS-MATERIALS**

EDEN RS 0283 (4)  
 SAND BORROW-VILLENEUVE PIT- EDEN  
 GRANULAR BORROW-VILLENEUVE PIT-EDEN  
 GRANULAR BACKFILL FOR STRUCTURES-VILLENEUVE PIT  
 SUBBASE OF GRAVEL-DAVIS PIT-EDEN  
 BITUMINOUS CONCRETE PAVEMENT-PIKE INDUSTRIES-LACONIA,N.H.  
 CONCRETE CLASS B-ANDERSON'S-WATERBURY,VT.  
 CGMPP 114" X 138"-LANE METAL PRODUCTS CO.-BALLISTON,N.Y.  
 18" AND 24" ACCGMP (.064) LANE METAL PRODUCTS CO.-BALLISTON,N.Y.

1.	Title
2.	Typical
3-4.	Quantity Sheets
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9.	Drainage Sheet
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17-27.	Plan & Profile Sheets
28-32.	BR 100 Series
33-34.	Blank

**Roadway Standards:**

35.	A-60 Slopes in Solid Rock Excavation	4/20/73 R
36.	B-5 Slope Roundings, Embankments	12/06/71 R
37.	B-11 Underdrain with Shattered Rock Subgrade	12/12/74 R
38.	C-1 Treated Timber Curb	8/30/73 R
39.	C-2 CRM Roadwalls, Underdrain	3/08/72 R
40.	D-3 Treated Gutters	4/27/73 R
41.	D-4 M.E.S., Flushing Basins, Elbows	7/24/75 R
42.	D-6 Reinf. Conc. Drop Inlet with Grate	4/04/73 R
43.	D-10 Precast Curb Drop Inlet Grate	11/14/72 R
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47.	E-2 Approach Signs, Road Construction	5/14/74 R
48.	E-3 Approach Signs, Bridge Construction	5/14/74 R
49.	E-6 Construction Signs, On-Project	5/14/74 R
50.	E-7 Barricades	9/19/73 R
51.	G-4 Wood Guide & Marker Posts	5/23/74 R
52.	G-4a. 3-Cable Guard Rail - Wood Posts Anchors	4/17/73 R
53.	J-1 Boundary Markers	12/06/71 R
54.	T-1 Erosion Control Details	6/14/73 R
55.	T-2 Erosion Control Details	7/05/72 R
56-57.	Blank	
58-134.	Metalline Sections	
135-137.	TH 16 Sections	
138.	TH 9 Sections	
139-142.	Banking Transition	

12" AND 15" CGMP (.064) LANE METAL PRODUCTS CO. BALLISTON, N.Y.  
 12" AND 15" CAACP (.060) LANE METAL PRODUCTS CO. BALLISTON, N.Y.  
 15" AND 18" RCP CL. S.T. GRISWOLD CO. INC. WILLISTON, VT.  
 18" AND 24" M.E.S. FOR ACCGMP (.064) LANE METAL PRODUCTS CO. BALLISTON, N.Y.  
 12" CGMP ELBOW (.064) BALLISTON, N.Y.  
 6" UNDERDRAIN  
 6" U.D. CARRIER  
 U.D. FLUSHING BASIN  
 PROCDI W/CAST IRON GRATE-CALCO INC. WATERFORD, VT.

**STATE OF VERMONT  
 DEPARTMENT OF HIGHWAYS**



**FEDERAL AID SECONDARY  
 PROPOSED IMPROVEMENT  
 TOWN OF EDEN  
 COUNTY OF LAMOILLE  
 VERMONT ROUTE 118  
 EDEN-BELVIDERE CORNERS ROAD**

BEGINNING AT A POINT APPROXIMATELY 2.324 MILES NORTH OF THE INTERSECTION OF VT. RTE. 100 AND EXTENDING NORTHWESTERLY 2.133 MILES.

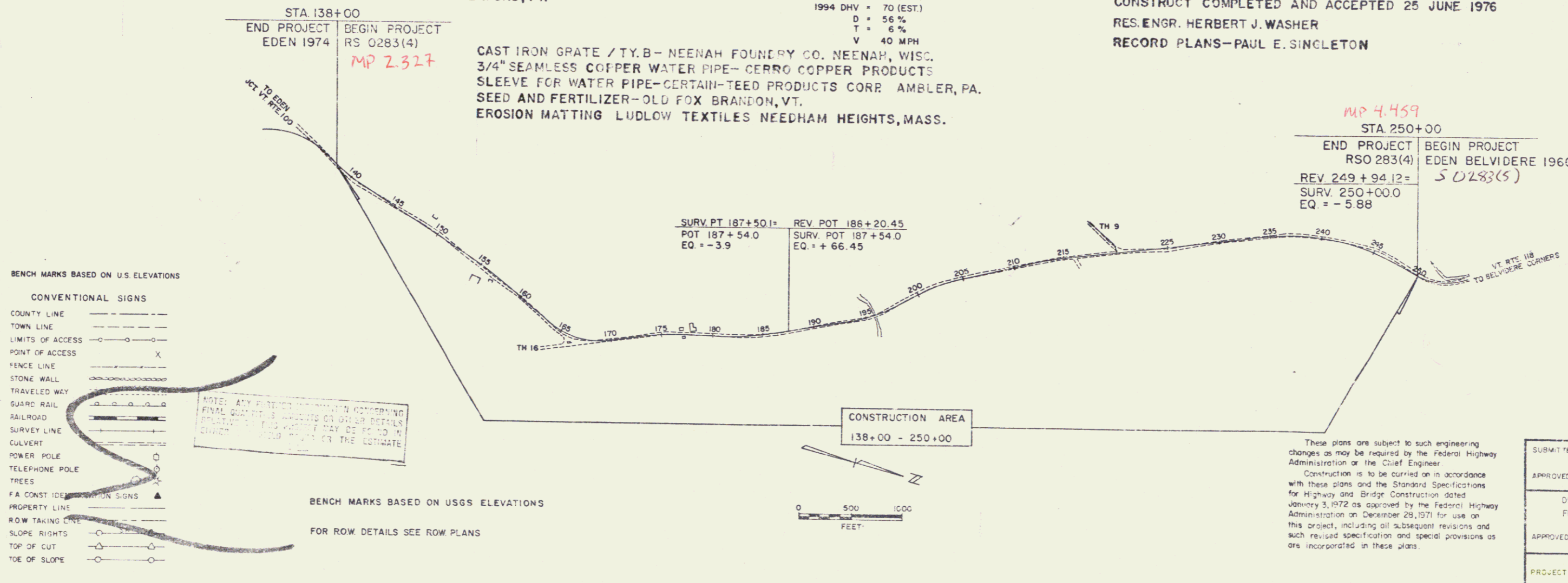
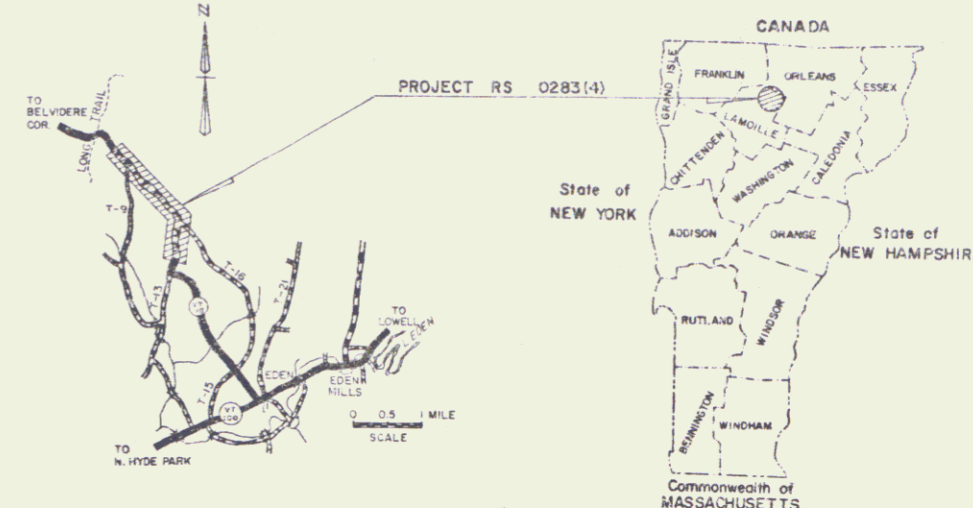
LENGTH OF ROADWAY 11,260.57 FEET = 2.133 MILES  
 LENGTH OF PROJECT 11,260.57 FEET = 2.133 MILES

1974 ADT = 215  
 1994 ADT = 350 (EST.)  
 1994 DHV = 70 (EST.)  
 D = 56 %  
 T = 6 %  
 V = 40 MPH

CAST IRON GRATE / T.Y.B-NEENAH FOUNDRY CO. NEENAH, WISC.  
 3/4" SEAMLESS COPPER WATER PIPE- CERRO COPPER PRODUCTS  
 SLEEVE FOR WATER PIPE-CERTAIN-TEED PRODUCTS CORR. AMBLER, PA.  
 SEED AND FERTILIZER-OLD FOX BRANDON, VT.  
 EROSION MATTING LUDLOW TEXTILES NEEDHAM HEIGHTS, MASS.

TREATED TIMBER CURB  
 WOOD MARKER POST  
 GUARD RAIL, 3 CABLE W/LIGHT WOOD POST } GRISWOLD FENCE CO. ESSEX JCT. VT.  
 ANCHOR FOR GUARD RAIL  
 WOOD GUIDE POST

CONTRACT DATED 9 OCTOBER 1975  
 CONTRACTOR- CALEDONIA INC. ST. JOHNSBURY, VT.  
 CONSTRUCTION BEGAN 9 OCTOBER 1975  
 CONSTRUCTION SUSPENDED 31 DECEMBER 1975  
 CONSTRUCTION RESUMED 12 APRIL 1976  
 CONSTRUCTION COMPLETED AND ACCEPTED 25 JUNE 1976  
 RES. ENGR. HERBERT J. WASHER  
 RECORD PLANS-PAUL E. SINGLETON



- BENCH MARKS BASED ON U.S. ELEVATIONS**
- 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
  - FA CONST. ID.
  - PROPERTY LINE
  - ROW TAKING LINE
  - SLOPE RIGHTS
  - TOP OF CUT
  - TOE OF SLOPE
- BENCH MARKS BASED ON USGS ELEVATIONS**
- FOR ROW DETAILS SEE ROW PLANS

NOTE: ANY POINTS CONCERNING FINAL QUANTITIES SHOULD BE CHECKED AGAINST THE ORIGINAL CONTRACT DRAWINGS OR THE CONTRACT SPECIFICATIONS.



MP 4.459  
 STA 250+00  
 END PROJECT RSO 283(4)  
 BEGIN PROJECT EDEN BELVIDERE 1966  
 REV 249 + 94.12 = S 0283(5)  
 SURV. 250+00.0  
 EQ = -5.88

Pin# 00R507  
 Date 9/12/1975

SUBMITTED BY ORDER OF THE STATE HIGHWAY BOARD

APPROVED: *[Signature]* DATE: 8/15

CHIEF ENGINEER

DEPARTMENT OF TRANSPORTATION  
 FEDERAL HIGHWAY ADMINISTRATION

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

DIVISION ENGINEER

PROJECT RS # 0283(4)

SHEET 17 OF 142 SHEETS

STATE OF VERMONT  
DEPARTMENT OF HIGHWAYS  
RIGHT-OF-WAY PLANS  
DETAIL SHEET  
1 OF 4

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
1A	EARLE, ERNEST L. & EVELYN D. (H & W)	7	138+50 RT. 138+25 RT. 138+50 RT.	142+91 RT. 140+20 RT. 142+91 RT.	0.10 A±		SLOPE RTS. (T) (0.01A±)	OPTION	3-31-76	EDEN	30	A 25 A 27	500 SQ. FT.
1B		12,13,14	191+22 RT. 191+38 RT. 195+25 RT. 196+25 RT. 191+38 RT.	216+62 RT. 195+25 RT. 196+25 RT. 207+00 RT. 215+76 RT.	4.30 A±		CONST. EASE. (T) (0.14A±) CHANNEL RTS. (P) (0.16A±) CONST. EASE. (T) (0.35A±)						
1C		12	191+38 RT. 192+38 RT.	215+76 RT. 219+44 LT.	0.14 A±		DRIVE RT. (T)						
1D		12,13	191+17 CL.	200+75 LT.	0.54 A±		ALL R.T. & I.						HWY. EASE. VT. RT. 118
1E		13,14	205+00 LT.	217+14 RT.	0.60 A±		ALL R.T. & I.						HWY. EASE. VT. RT. 118
1F		14	217+14 RT.	219+45 RT.	0.14 A±		ALL R.T. & I.						HWY. EASE. VT. RT. 118
				TOTAL	5.82 A±	131.77 A±							
2A	CHAUVIN, J. RAYMOND & EVELYN (H & W) CHAUVIN, HENRY J. & YVETTE J. (H & W) (LIFE ESTATE)	7,8	142+90 RT. 147+00 RT. 150+20 RT. 156+57 RT.	156+00 RT. 148+35 RT. 154+50 RT. 142+91 RT.	1.10 A±		SLOPE RTS. (T) (0.03A±) SLOPE RTS. (T) (0.04A±) DRIVE RT. (T)	WD	9-8-75	EDEN	28	556, 557	1150 SQ. FT. 1700 SQ. FT.
2B		7,8	149+92 LT. 153+00 LT. 156+05 LT. 159+50 LT. 150+80 LT.	162+50 LT. 158+30 LT. 176+46 LT.	0.80 A±		CONST. EASE. (T) (0.18A±) DRAINAGE RT. (P) DRIVE RT. (T)						48.18 A±
2C		8,9	158+00 RT. 158+00 RT.	166+27 RT. 166+27 RT.	0.60 A±		CONST. EASE. (T) (0.30A±)						
2D		9,10	164+25 LT. 171+08 LT. 173+00 LT.	178+46 LT. 173+75 LT.	1.80 A±		DITCH & DRAINAGE RT. (P) SLOPE RTS. (T) (100 SQ. FT.)						
2E		9	T.H. 16 12+00 RT.	166+90 RT.	0.06 A±								2780 SQ. FT.
2F		7,8,9,10	142+90 RT.	176+56 LT.	3.00 A±		ALL R.T. & I.						HWY. EASE. VT. RT. 118
2G		9	T.H. 16 12+00 RT.	167+94 RT.	0.10 A±		ALL R.T. & I.						HWY. EASE. T.H. 16
				TOTAL	6.96 A±	88.55 A±							

TABLE OF REVISIONS

REVISION NO.	SHEET NO.	DESCRIPTION OF REVISION	DATE	MADE BY	APPROVED BY
1	3,5,14 C 4 15	Parcel #1 Earle - Deleted 1G And Reduced 1F By 750 S.F.± Also Parcel 9D Bullard - Increased 9D By 750 S.F.± And 9E By 0.05 A± As A Result Of P/L Change. Project - Removed Slope Right Areas From Take Column Per C.O.# 2865	27 Dec. 74	KSP	WSP
2	3,4,5, 7,10,12, 14,15,16	Parcels 1 thru 9 - Made misc. revisions Per C.O.# 2867	Jan. 7, 1975	JDP	T.P.M.
3	6	Added parcel nos. 11 & 12 - utilities per C.O.# 2869	Jan. 13, 1975	JDP	WSP
4	10	Parcel #5 Change in ownership from G.A.F. to Association to Boost Lamaille Enterprises Inc. Lessor - Vermont Asbestos Group Inc. Lessee Per Change Order # 2898	3-19-75	Rod S.	T.P.M.
5	4,9,10, B,C	PARCEL #3 - CHANGE IN OWNERSHIP FROM THEODORE & MARGUERITE PICHE - HUSBAND & WIFE - TO THEODORE PICHE & ELLEN BROWN - FATHER & DAUGHTER. PER C.O.# 2926	5-15-75	NBB	T.P.M.
6	4,9,10	DELETED PARCEL #5 PER C.O.# 2917	5-15-75	NBB	T.P.M.
7	16,17	Deleted drives at sta. 234+81 RT. & 249+00 RT., Parcel #9 Per Change Order # 2929	5/21/75	Rod S.	T.P.M.
8	12	Parcel #18 Added drive rt. at Sta. 192+38 Per C.O.# 2923	6/9/75	Rod S.	W.P.L.
9	8	Parcel #28 Changed ending sta. from 161+50 LT. to 162+50 LT. Per Change Order # 2984	8-28-75	Rod S.	T.P.M.

DESIGNED BY: JAMES PATERSOPE DATE: NOV 20, 1974  
CHECKED BY: K.D. PERKINS DATE: NOV 20, 1974

DR RT - DRAINAGE RIGHT  
DT RT - DITCHING RIGHT  
CH RT - CHANNEL RIGHT  
DRIVE RT - DRIVE RIGHT  
CUL RT - CULVERT RIGHT  
DEM - DEMOLITION OR REMOVAL

PRESENT R.O.W.  
--- TAKING WITHOUT ACCESS  
--- TAKING WITHOUT ACCESS ALONG PROPERTY LINES  
--- TAKING WITH ACCESS  
--- PERMANENT EASEMENT

LEGEND

SR - SLOPE RIGHTS  
P - PROPERTY LINE  
△ - TOP OF CUT  
○ - TOP OF SLOPE

APPROVED: *Thomas P. May*

PROJECT: EDEN  
NO. S 0283 (4)  
SHEET: 10 OF 142



STATE OF VERMONT  
DEPARTMENT OF HIGHWAYS  
RIGHT-OF-WAY PLANS  
DETAIL SHEET  
3 OF 4

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
6A	WHITTEMORE, WINSTON G. & JEAN C. (P & W)	12	185+78 RT.	191+38 RT.	0.55 A ±	9.60 A ±		WD	5-10-76	EDEN	31	1	
			185+93 RT.	191+38 RT.									
6B		12	185+97 LT.	191+22 RT.	0.40 A ±	9.60 A ±	ALL R.T. & I.						HWY. EASE. VT. RT. 118
			TOTAL	0.95 A ±									
7A	FISHER III, ALBERT B. & FISHER, GREGORY McDONALD	14	TH. 9 3+15 RT.	219+82 LT.	0.07 A ±	25.60 A ±	SLOPE RTS. (T) (0.02 A ±)	WD	9-4-75	EDEN	28	535 536	3267 SQ. FT. 700 SQ. FT.
			219+75 LT.	TH. 9 2+40 RT.									
			219+82 LT.	TH. 9 3+50 RT.									
7B		14	219+42 LT.	TH. 9 3+50 CL.	0.12 A ±	25.60 A ±	ALL R.T. & I.						HWY. EASE. T.H. 9
			TOTAL	0.19 A ±									
8A	WHITC, THOMAS D. & ARDEN S. (H & W)	14,15	215+78 RT.	224+84 RT.	0.70 A ±	99.20 A ±	DRIVE RT. (T)	WD	7-15-75	EDEN	28	518	
			216+25 RT.	224+84 RT.									
			215+76 RT.										
8B		14,15	216+82 RT.	224+78 RT.	0.45 A ±	99.20 A ±	ALL R.T. & I.						HWY. EASE. VT. RT. 118
			TOTAL	1.15 A ±									
9A	BULLARD PRODUCTS INC.	14,15,16	219+42 LT.	245+20 LT.	3.40 A ±	45.00 A ±	SLOPE RTS. (T) (0.02 A ±) DRAINAGE RT. (P) DRAINAGE RT. (P) DRAINAGE RT. (P) DRAINAGE RT. (P) DRAINAGE RT. (P) DRAINAGE RT. (P)	WD	7-3-75	EDEN	28	54,55	1040 SQ. FT.
			219+82 LT.	220+20 LT.									
			223+25 LT.										
			226+50 LT.										
			231+20 LT.										
			234+90 LT.										
			237+85 LT.										
			240+50 LT.										
			219+82 LT.	247+84 LT.									
			TOTAL										
9B		16	246+82 LT.	247+94 LT.	0.01 A ±		DITCH & DRAINAGE RT. (P)						452 SQ. FT.
9C		15,16	224+78 RT.	247+94 RT.	1.80 A ±	330.00 A ±	SLOPE RTS. (T) (0.01 A ±) CONST. EASE. (T) (0.26 A ±) SLOPE RTS. (T) (0.03 A ±)						600 SQ. FT. 1300 SQ. FT.
			228+85 RT.	230+15 RT.									
			242+00 RT.	247+94 RT.									
			247+50 RT.	249+25 RT.									
			224+84 RT.	247+94 RT.									
9D		14,15,16	219+44 LT.	247+94 LT.	2.81 A ±		ALL R.T. & I.						HWY. EASE. VT. RT. 118
9E		14	218+84 LT.	219+98 LT.	0.10 A ±		ALL R.T. & I.						HWY. EASE. T.H. 9
TOTAL					8.12 A ±	375.00 A ±							

TABLE OF REVISIONS

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

MADE BY JAMES PATERSON DATE NOV. 20, 1974  
 CHECKED BY K.D. PERKINS DATE NOV. 20, 1974

DR. RT. — DRAINAGE RIGHT  
 DT. RT. — DITCHING RIGHT  
 CH. RT. — CHANNEL RIGHT  
 DRIVE RT. — DRIVE RIGHT  
 CUL. RT. — CULVERT RIGHT  
 (P) — DRAINAGE OR REMOVAL  
 (W) — WATER SOURCES

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

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

APPROVED Thomas P. Mayo DATE 12-9-79

PROJECT EDEN  
 NO. S 0283(4)  
 SHEET 12 OF 142

STATE OF VERMONT  
DEPARTMENT OF HIGHWAYS  
RIGHT-OF-WAY PLANS  
DETAIL SHEET  
4 OF 4

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	
10A 10B	TOWN OF EDEN	9	T.H.16 12+00 RT.	168+65 RT.			ALL R.T. & I.	COND	8-11-75	EDEN	30	A12	T.H. 16	
		14	T.H.9 3+50 CL.	219+98 LT.			ALL R.T. & I.						T.H. 9	
	RELINQUISHMENT NO. 1 RELINQUISHMENT NO. 2	13	200+15 LT.	206+95 LT.			ALL R.T. & I.							VT. RT. 118
		14	T.H.9 3+50 CL.	219+38 LT.			ALL R.T. & I.							T.H. 9
	MAINTENANCE AGREEMENT AREA NO. 1 MAINTENANCE AGREEMENT AREA NO. 2	9	T.H.16 9+82 CL.	T.H.16 12+00 CL.									T.H. 16	
		14	219+38 LT.	219+72 LT.										T.H. 9
11	VT. ELECTRIC COOPERATIVE INC.												UTILITIES	
12	NEW ENGLAND TELEPHONE CO.												UTILITIES	

TABLE OF REVISIONS

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

MADE BY: JAMES PATERSON DATE: NOV 20, 1974  
CHECKED BY: K.D. PERKINS DATE: NOV 20, 1974

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

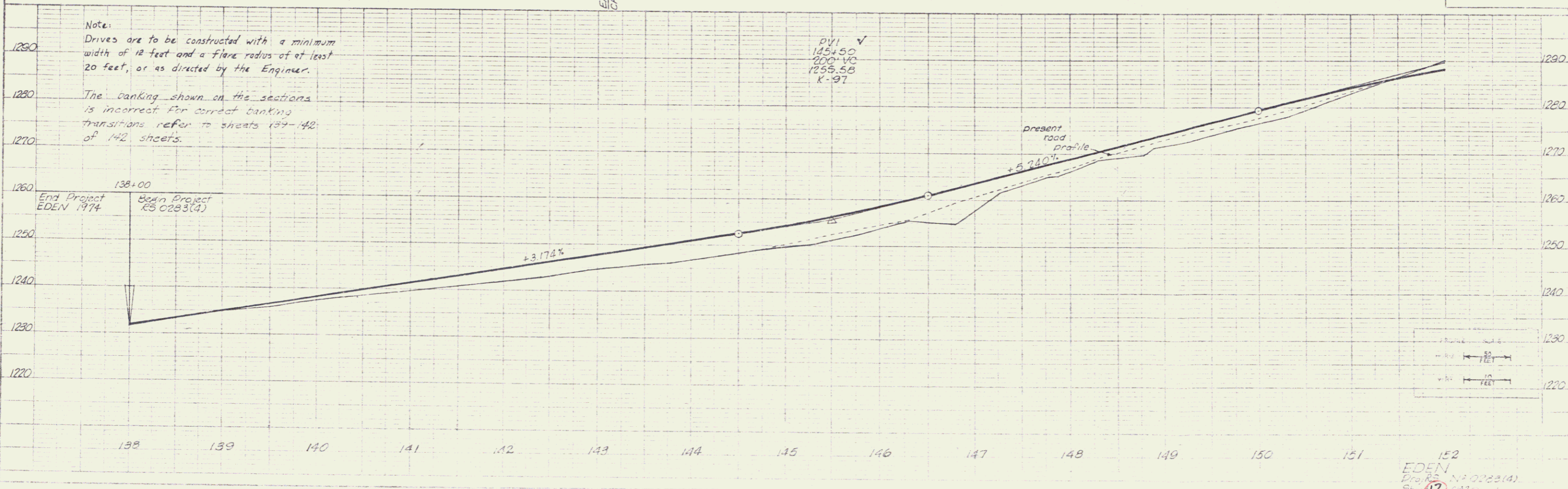
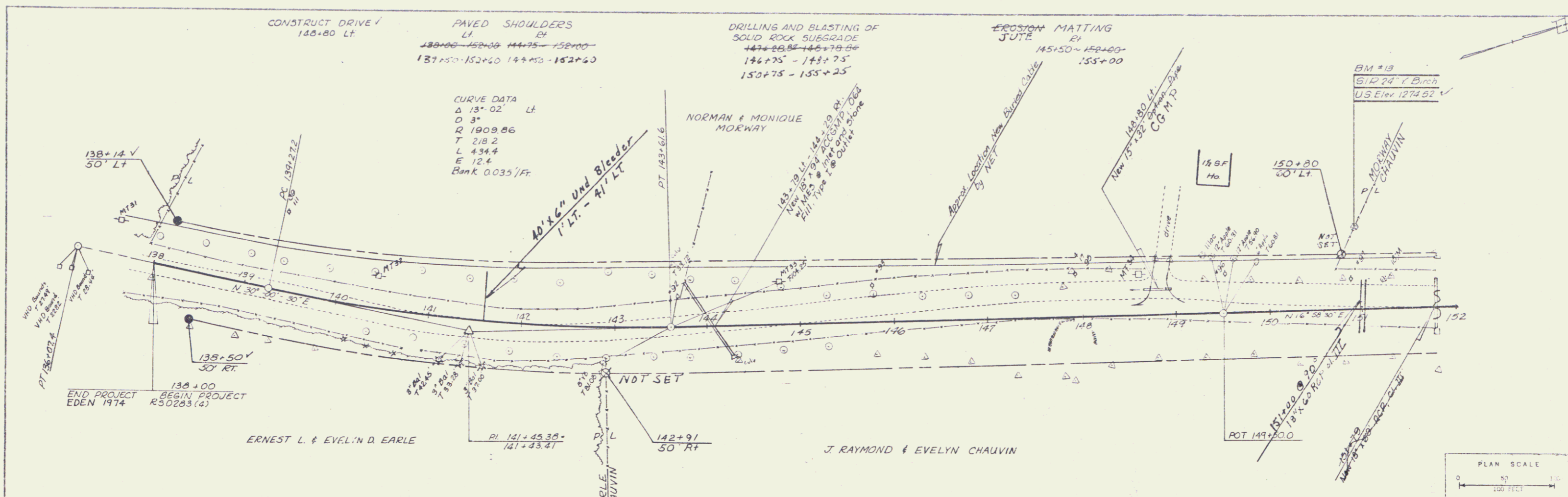
————— PRESENT R.O.W.  
- - - - - TAKING WITHOUT ACCESS  
- - - - - TAKING WITHOUT ACCESS ALONG PROPERTY LINES  
- - - - - TAKING WITH ACCESS  
(P) — PERMANENT EASEMENT  
(E) — EASEMENT

LEGEND

SR — SLOPE RIGHTS  
P — PROPERTY LINE  
Δ — TOP OF CUT  
○ — TOP OF SLOPE

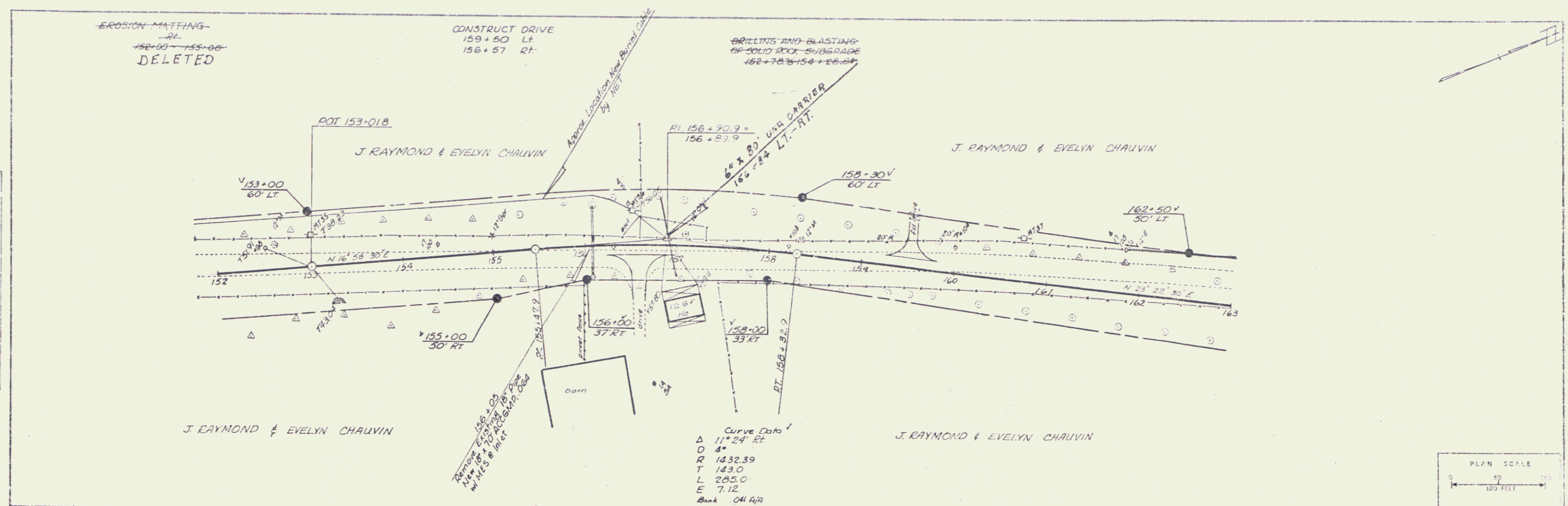
APPROVED: *Thomas P. Mayo* DATE: 12-9-74  
CHIEF OF PLANS

PROJECT: EDEN  
NO. S 0283 (4)  
SHEET: 13 OF 142

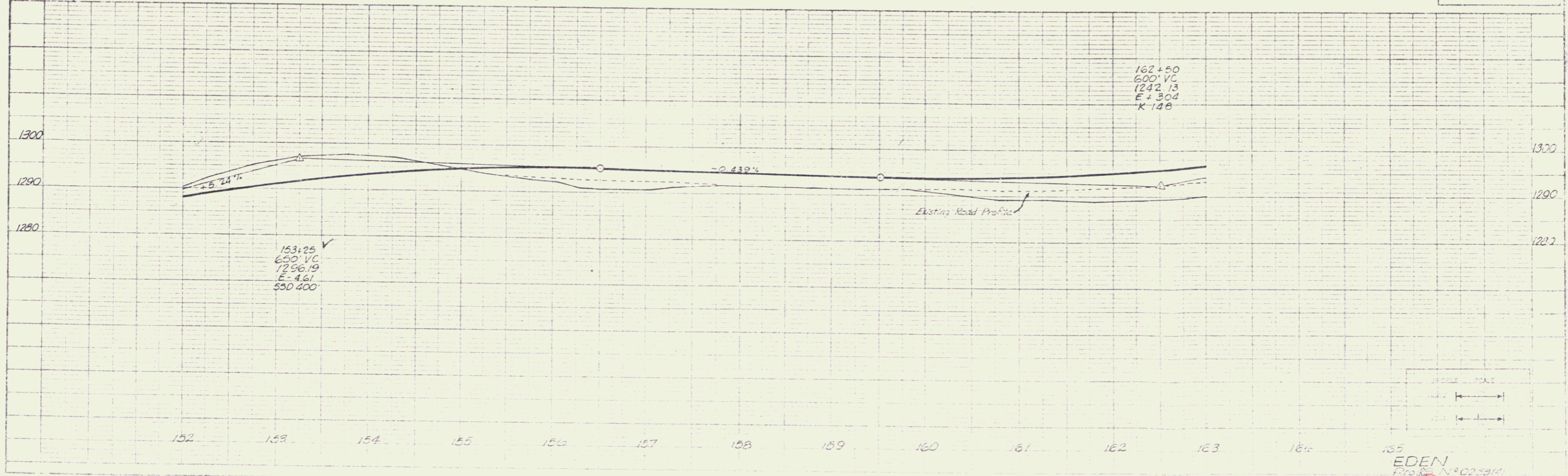
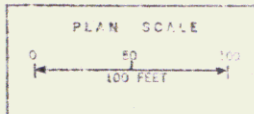


PLAN  
 NOTES:  
 1. ALL DIMENSIONS ARE IN FEET UNLESS OTHERWISE NOTED.  
 2. ALL ANGLES ARE IN DEGREES.  
 3. ALL DISTANCES ARE ALONG THE CENTERLINE UNLESS OTHERWISE NOTED.

PROFILE  
 NOTES:  
 1. ALL ELEVATIONS ARE IN FEET UNLESS OTHERWISE NOTED.  
 2. ALL DISTANCES ARE ALONG THE CENTERLINE UNLESS OTHERWISE NOTED.



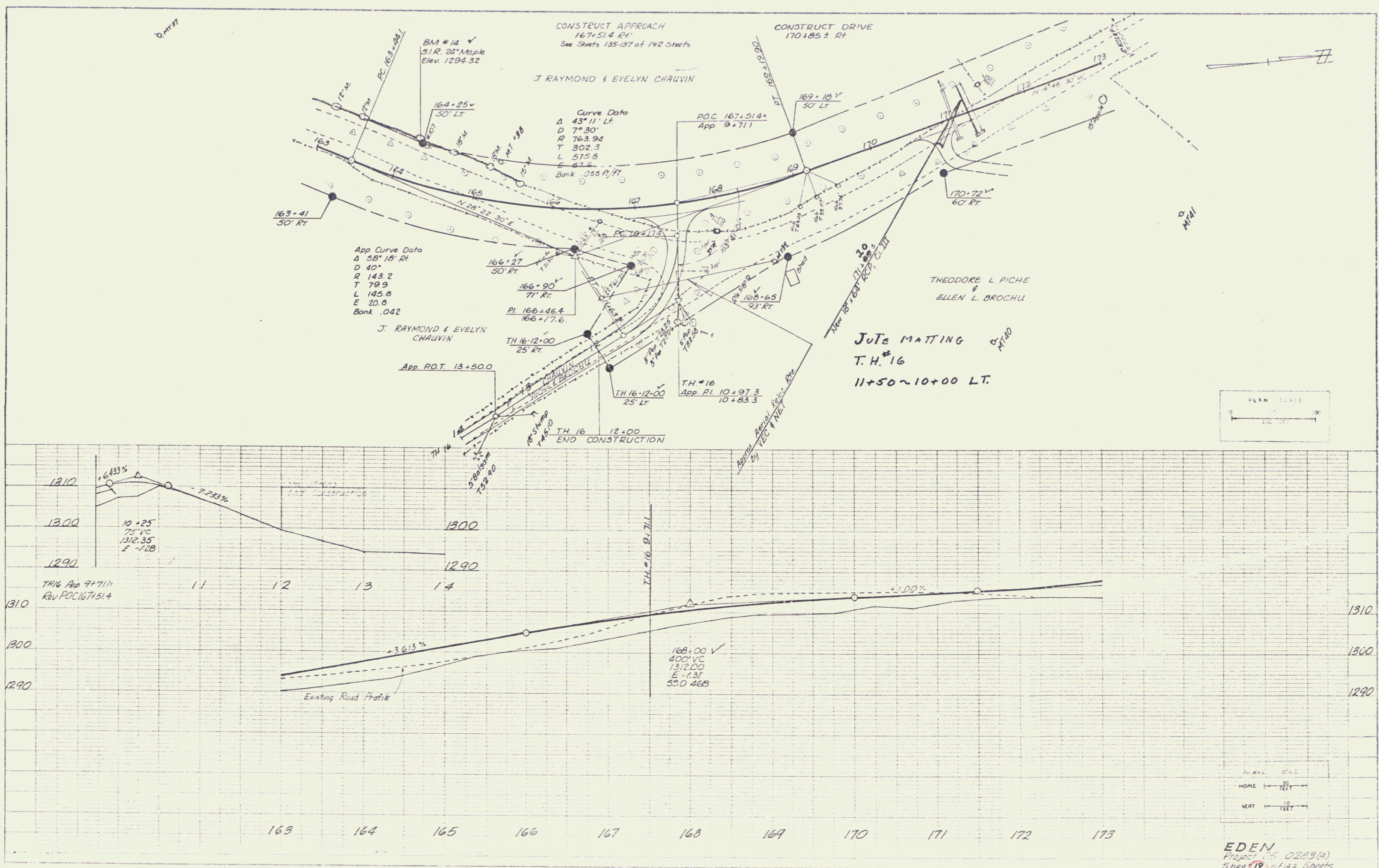
Curve Data  
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 D 4'  
 R 1432.39  
 T 143.0  
 L 285.0  
 E 7.12  
 Bank 0.41 ft

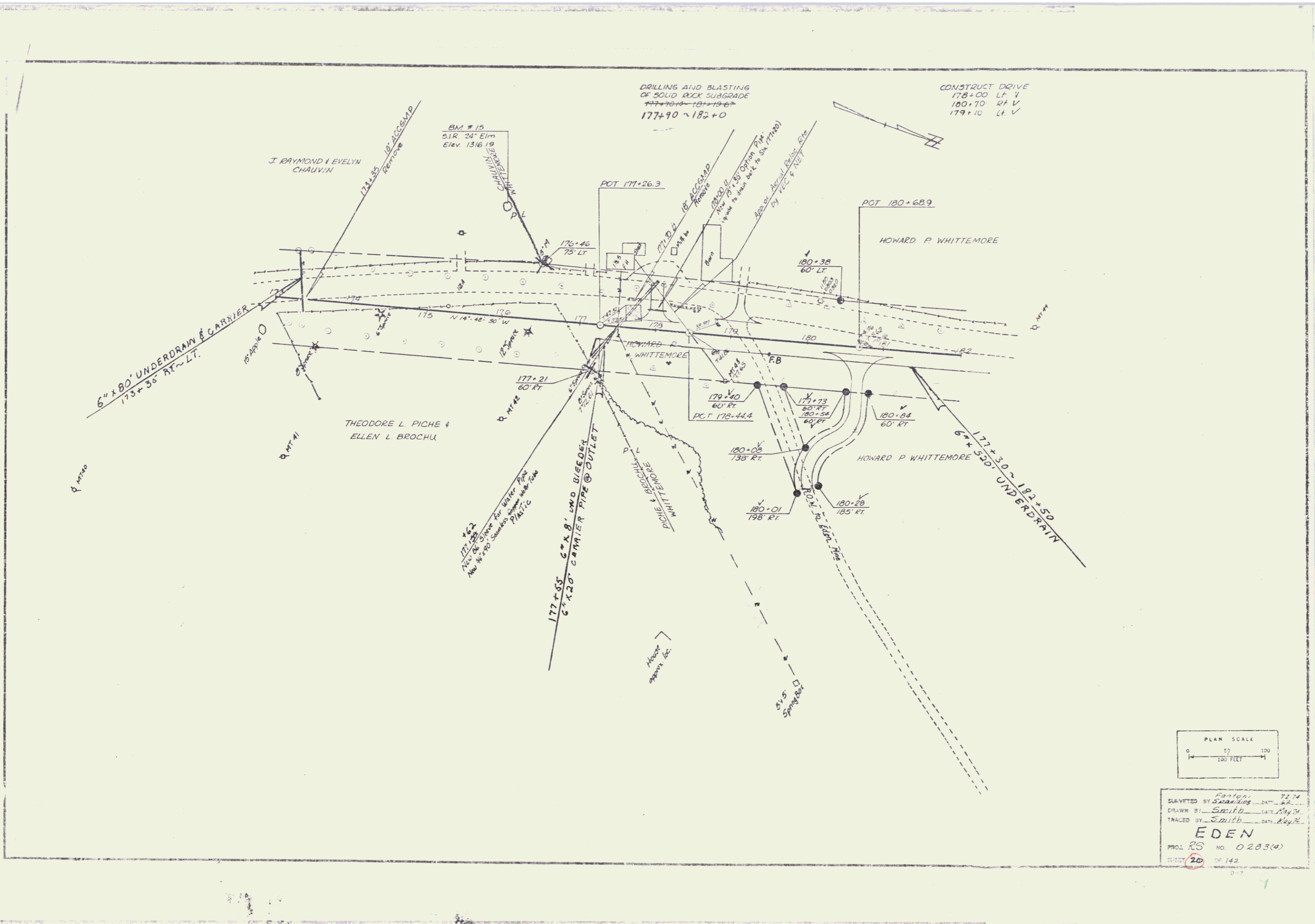


EDEN  
 PROFESSIONAL ENGINEERS  
 CIVIL ENGINEERS  
 18  
 7

PLAN	DATE	BY	CHKD
10/15/11	10/15/11	J. J. [unclear]	[unclear]
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10/15/11	10/15/11	[unclear]	[unclear]

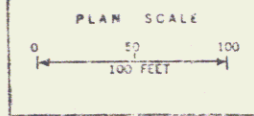
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10/15/11	10/15/11	[unclear]	[unclear]
10/15/11	10/15/11	[unclear]	[unclear]





DRILLING AND BLASTING  
OF SOLID ROCK SUBGRADE  
177+70.14 - 181+19.67  
177+90 ~ 182+0

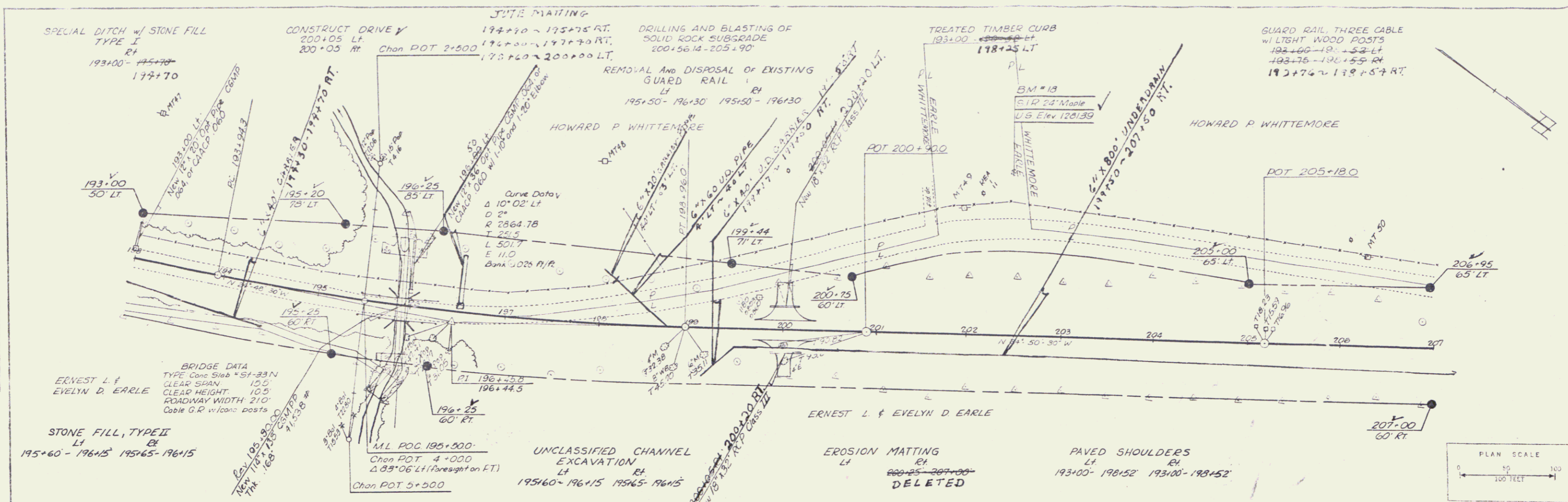
CONSTRUCT DRIVE  
178+00 LF V  
180+70 RT V  
179+10 LF V



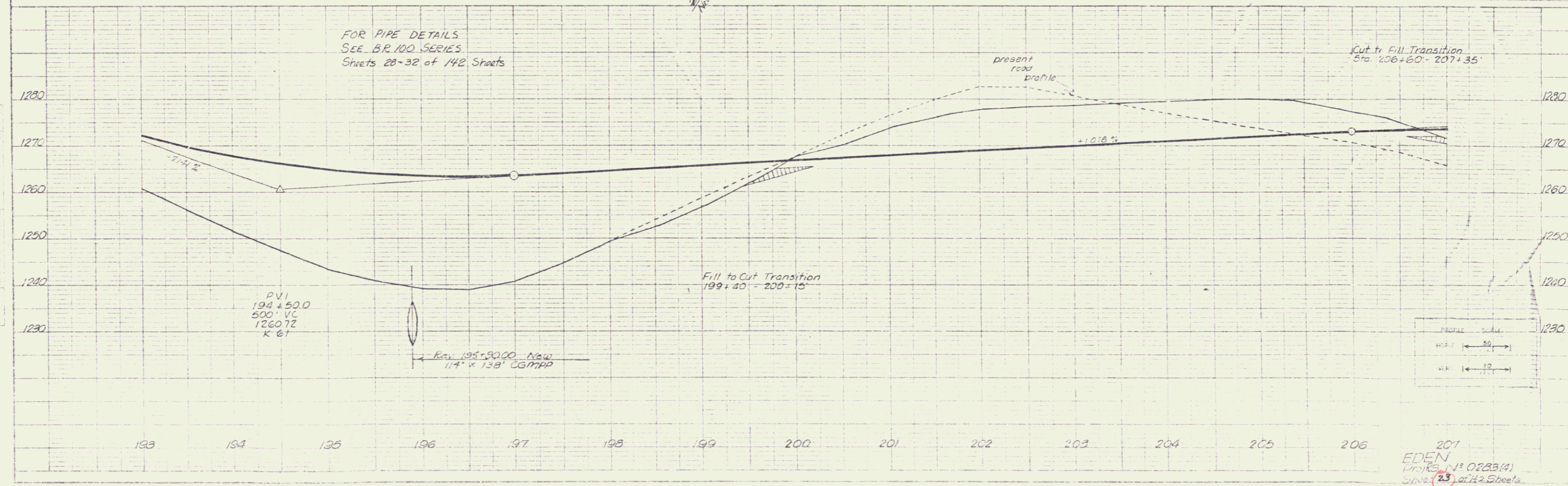
Surveyed by Spaulding DATE 7.7.74  
 DRAWN BY Spaulding DATE 8.2  
 TRACED BY Spaulding DATE 8.2  
**EDEN**  
 PROJ RS NO. 0283(4)  
 SHEET 20 OF 142  
 0-7



PLAN  
 1:25  
 1" = 25'  
 1/4" = 6.25'



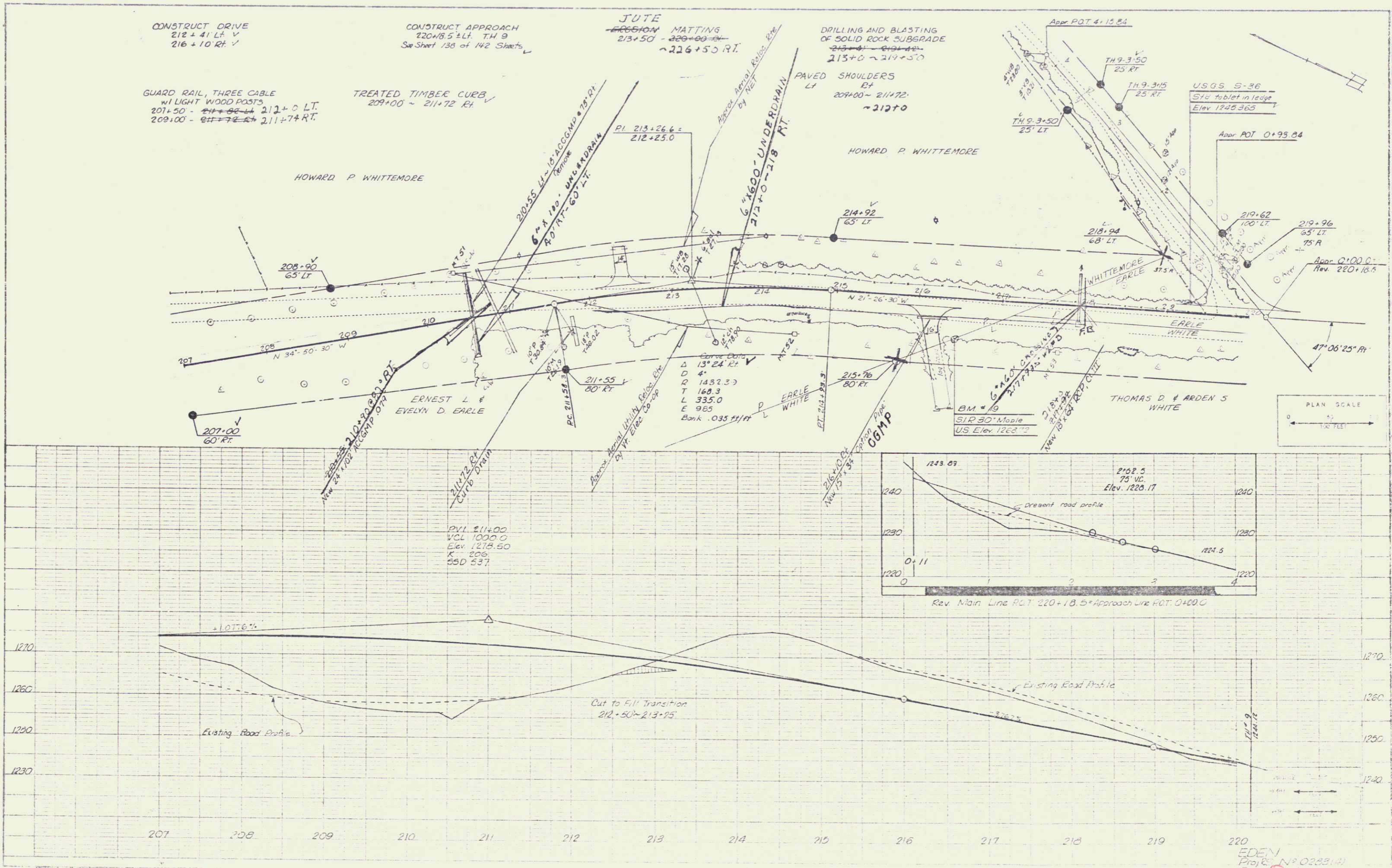
PROFILE  
 1:25  
 1" = 25'  
 1/4" = 6.25'



EDEN  
 PROJECT NO. 0223(4)  
 SHEET 23 of 22 Sheets

PLAN  
 DATE: 7-62  
 DRAWN BY: [Signature]  
 CHECKED BY: [Signature]

PROFILE  
 DATE: 7-62  
 DRAWN BY: [Signature]  
 CHECKED BY: [Signature]



CONSTRUCT DRIVE  
 212+41 LT ✓  
 216+10 RT ✓

CONSTRUCT APPROACH  
 220+85 ± LT. TH 9  
 See Sheet 138 of 142 Sheets ✓

JUTE  
 MATTING  
 213+50 - 226+50 RT ✓

DRILLING AND BLASTING  
 OF SOLID ROCK SUBGRADE  
 213+0 - 214+50  
 215+0 - 214+50  
 PAVED SHOULDERS  
 LT  
 209+00 - 211+72  
 RT  
 ~212+0

GUARD RAIL, THREE CABLE  
 W/ LIGHT WOOD POSTS  
 207+50 - 212+0 LT ✓  
 209+00 - 211+72 RT ✓

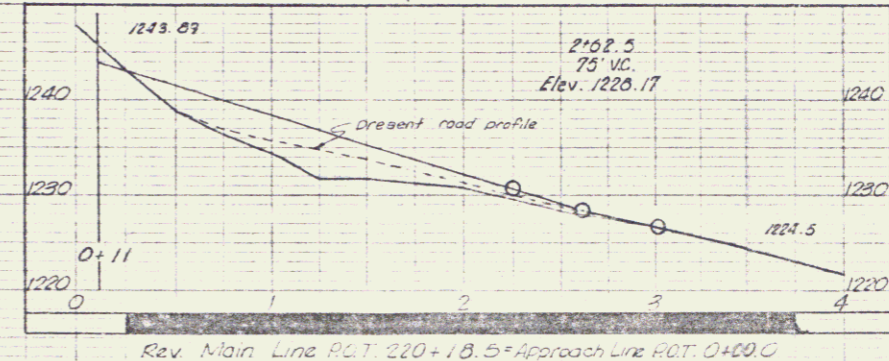
TREATED TIMBER CURB  
 209+00 - 211+72 RT ✓

Appro POT 4+15.84  
 TH 9-3+50  
 25 RT  
 TH 9-3+50  
 25 RT  
 TH 9-3+50  
 25 RT

USGS S-36  
 572 Tablet in ledge  
 Elev 1245.365

Appro POT 0+95.84

PLAN SCALE  
 0 100 FEET



PVI 211+00  
 VCL 1000.0  
 Elev. 1278.50  
 K=206  
 SSD=537

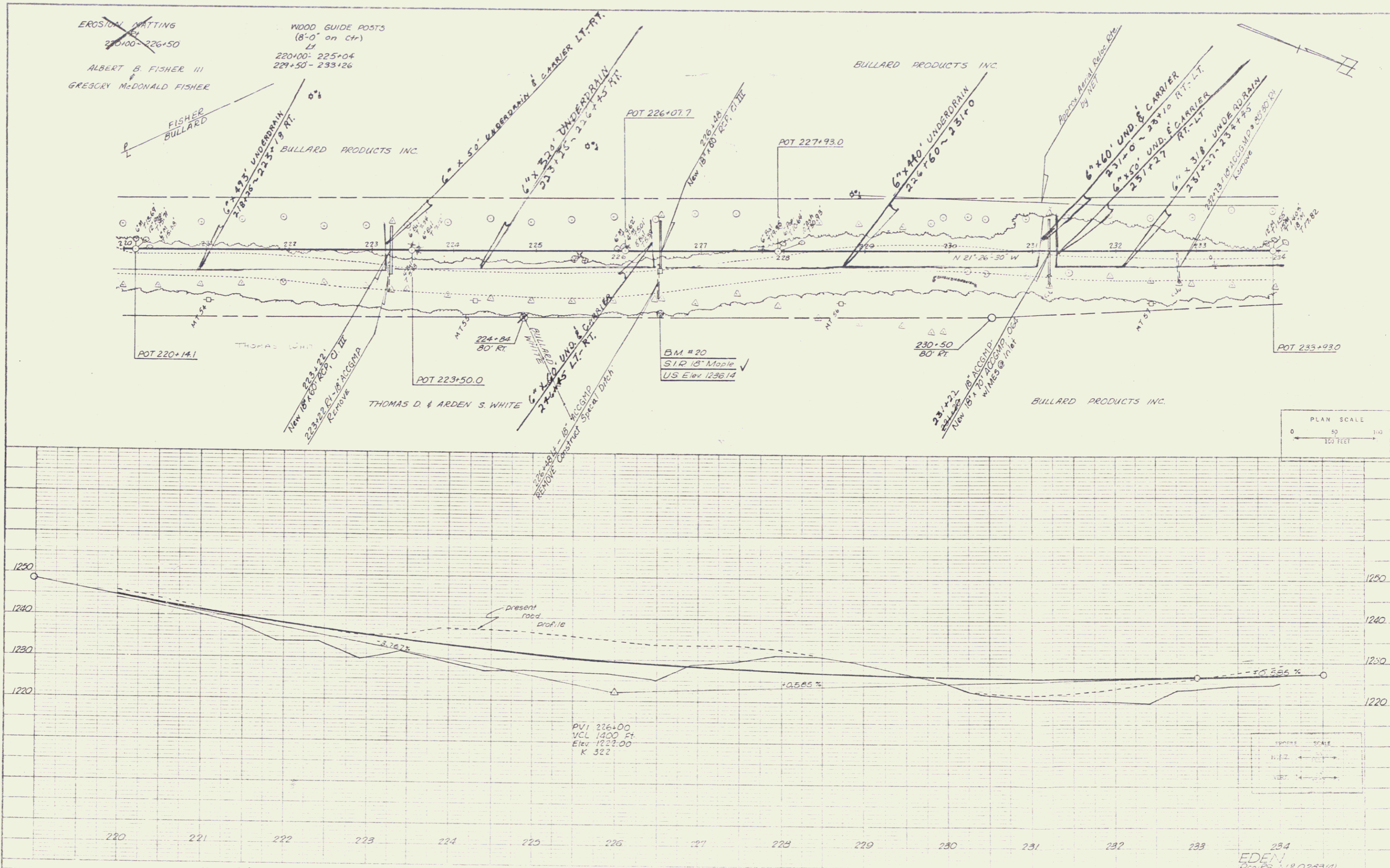
Cut to Fill Transition  
 212+50 - 213+95

EDEN  
 Proj. No. 0223(4)  
 Sheet 24 of 142 sheets

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PLAN  
 1/2" = 100'  
 7/8" = 100'  
 1" = 100'

PROFILE  
 1/4" = 10'  
 1/8" = 10'



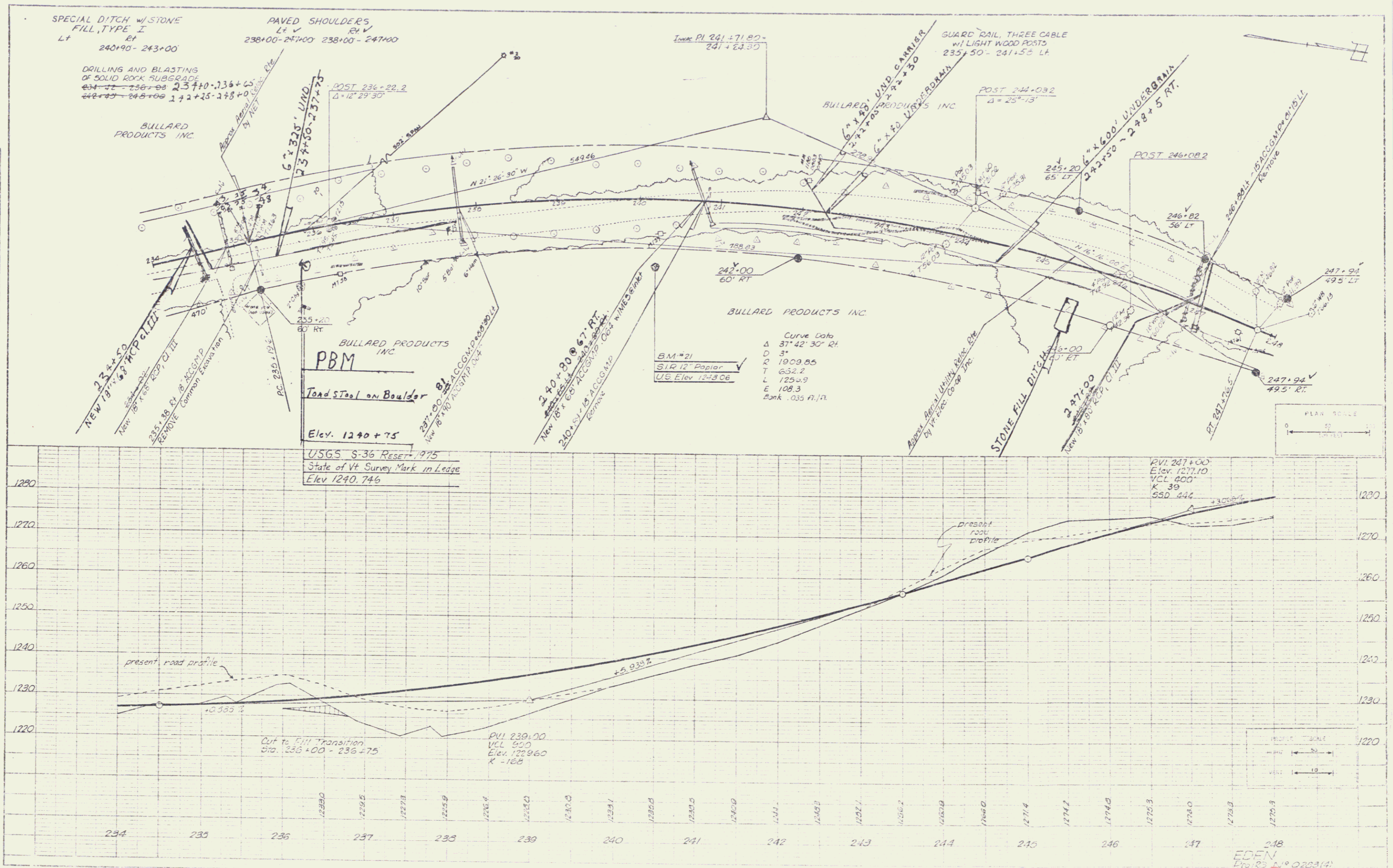
PLAN SCALE  
 0 50 100  
 FEET

VERTICAL SCALE  
 1" = 10'  
 1/2" = 10'

EDEN  
 Proj. RS 19 0233(4)  
 Sheet 35 of 12 Sheets

PLAN  
 7-62  
 2-68  
 M. J. LENTON  
 Surveying  
 License No. 1000

PROFILE  
 7-62  
 2-68  
 M. J. LENTON  
 Surveying  
 License No. 1000



SPECIAL DITCH w/ STONE FILL, TYPE I  
 Lt 240+90 - 243+00  
 PAVED SHOULDERS  
 Lt 238+00 - 241+00 Rt 238+00 - 247+00

DRILLING AND BLASTING OF SOLID ROCK SUBGRADE  
 234+00 - 236+00 237+00 - 238+00  
 242+00 - 248+00 1+2+25 - 2+8+00

BULLARD PRODUCTS INC.

BULLARD PRODUCTS INC.  
 PBM

Tons of Steel on Boulder

Elev. 1240+75

USGS S-36 RESET 1975  
 State of Vt Survey Mark in Ledge  
 Elev 1240.746

Curve Data  
 Δ 37° 42' 30" Rt.  
 D 3"  
 T 1909.85  
 L 652.7  
 E 1256.9  
 Pk 108.3  
 Rank .035 ft./ft.

GUARD RAIL, THREE CABLE w/ LIGHT WOOD POSTS  
 235+50 - 241+55 Lt

BULLARD PRODUCTS INC.  
 6" x 4" UNDERDRAIN  
 235+00 - 241+00

6" x 6" UNDERDRAIN  
 242+50 - 248+5 RT.

STONE FILL DITCH  
 247+00

PLAN SCALE  
 0 50 100  
 1" = 50'

PROFILE SCALE  
 0 20 40  
 1" = 20'

EDEN  
 E.P. 103  
 020314  
 Sheet 26 of 142 Sheets

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