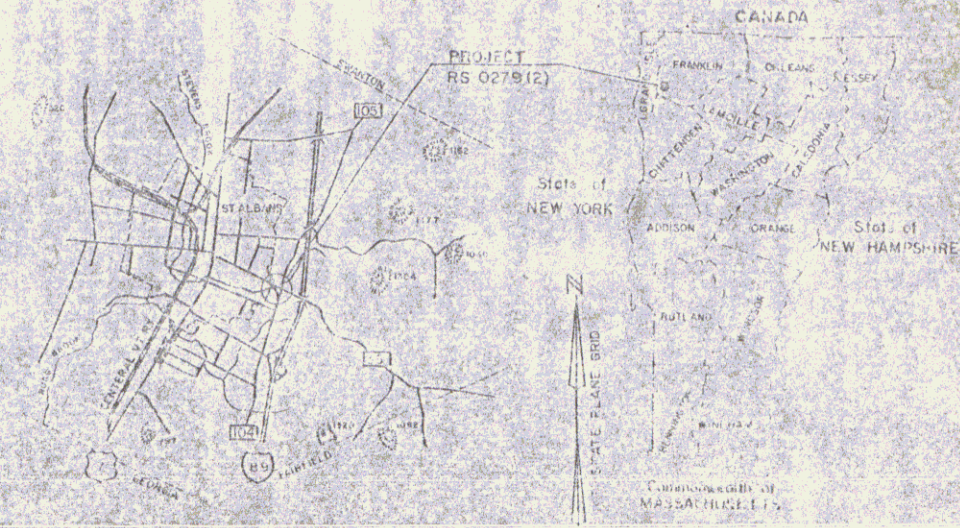


POOR ORIGINAL COPY

STATE OF VERMONT
AGENCY OF TRANSPORTATION



PROPOSED IMPROVEMENT
TOWN OF ST. ALBANS
COUNTY OF FRANKLIN
JUNCTION **VT. RTE. 104** & VT. RTE. 36 (F. A. S.)



R.O.W. PLANS

ON VT. RTE. 104 BEGINNING AT A POINT 2.178 MILES NORTHERLY OF THE FAIRFIELD-ST. ALBANS
TOWN LINE AND EXTENDING NORTHEASTRILY 0.213 MILES.
WORK TO BE PERFORMED UNDER THIS PROJECT INCLUDES IMPROVING VERTICAL SIGHT DISTANCE
ELIMINATING SIGHT OBSTRUCTIONS, AND IMPROVING SIGN AND SIGNALIZATION.

LENGTH OF ROADWAY 1125 FT. = 0.213 MILE
LENGTH OF PROJECT 1125 FT. = 0.213 MILE
LENGTH OF R.O.W. PROJECT 742 FT. = 0.141 MILES

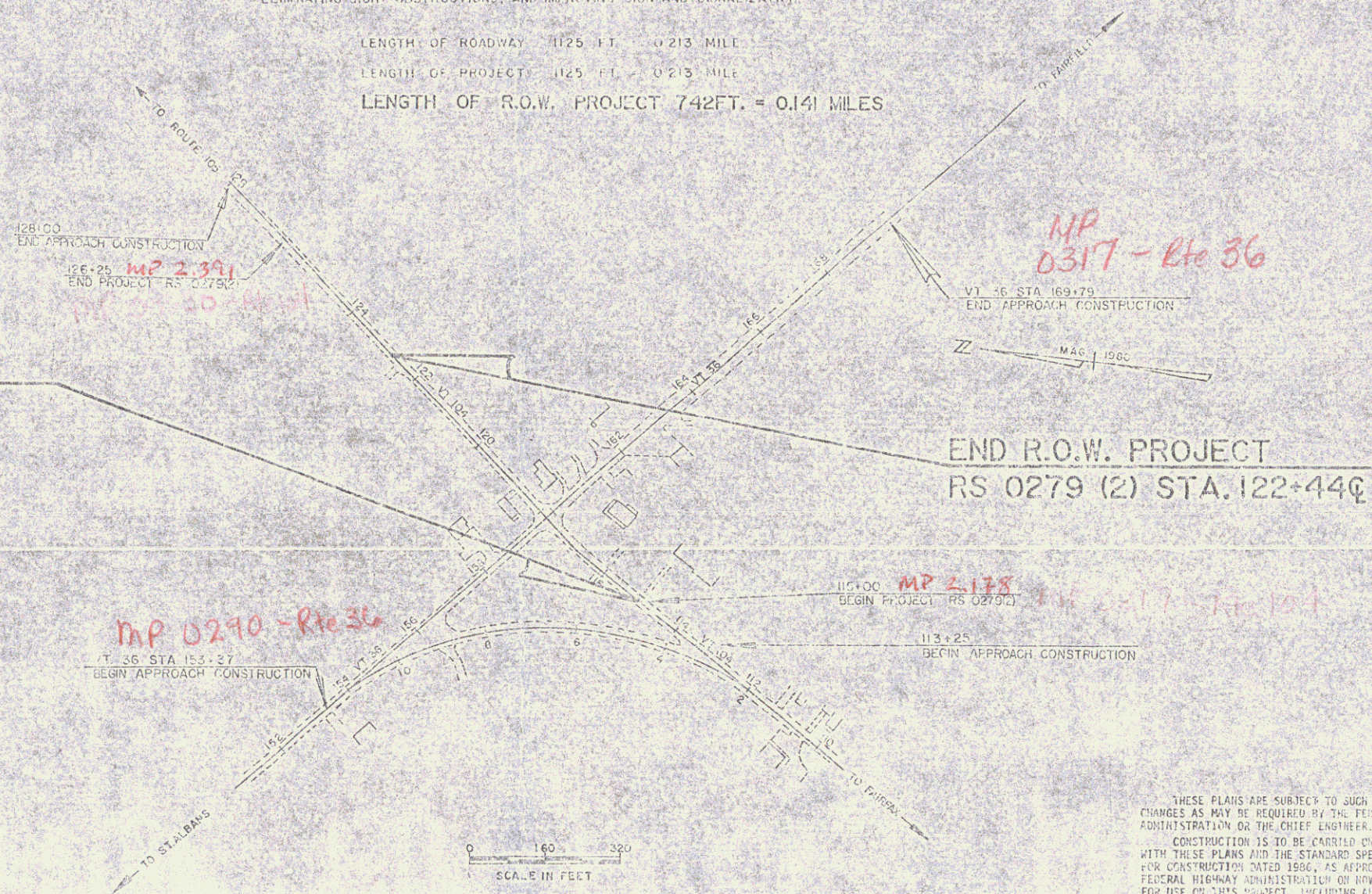
BEGIN R.O.W. PROJECT
RS 0279 (2) STA. 115+02.6

END R.O.W. PROJECT
RS 0279 (2) STA. 122+44.6

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	---
R.O.W. TAKING LINE	---
SLOPE RIGHT	SB
TOP OF CUT	---
TOE OF S.O.E.	---

DATUM
VERTICAL NSVD 1929
HORIZONTAL N/A



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 1966, AS APPROVED BY THE
FEDERAL HIGHWAY ADMINISTRATION ON NOVEMBER 21, 1965
FOR USE ON THIS PROJECT, INCLUDING ALL SUBSEQUENT
REVISITS AND SUCH REVISED SPECIFICATIONS AND
SPECIAL PROVISIONS AS ARE INCORPORATED IN THESE PLANS.

Pin# 78E138

PROJECT PROCESSED UNDER
SECONDARY ROAD PLAN

APPROVED <i>Arthur J. Goss</i>	DATE 3/6/67
Dir. Dept. of Planning & Construction	
APPROVED <i>W. J. Goss</i>	DATE 3/6/67
Chief, Property Administration	
ST. ALBANS	
HES RS 0279(2) 5	
SHEET 1 OF 17	

0-10 5/15 12/17/70

STATE OF VERMONT
AGENCY OF TRANSPORTATION



JUNCTION VT. RTE. 104 & VT. RTE. 36 (F. A. S.)

WORK TO BE PERFORMED UNDER THIS PROJECT INCLUDES IMPROVING VERTICAL SIGHT DISTANCE, ELIMINATING SIGHT OBSTRUCTIONS, AND IMPROVING SIGN AND SIGNALIZATION.

LENGTH OF ROADWAY 1125 FT. = 0.213 MILE
LENGTH OF PROJECT 1125 FT. = 0.213 MILE

128+00
END APPROACH CONSTRUCTION

126+25 **MP 2.371**
END PROJECT HES-RS 0279(2)S

VT. 36 STA. 169+79
END APPROACH CONSTRUCTION

115+00 **MP 2.178**
BEGIN PROJECT HES-RS 0279(2)S

VT. 36 STA. 153+37
BEGIN APPROACH CONSTR.

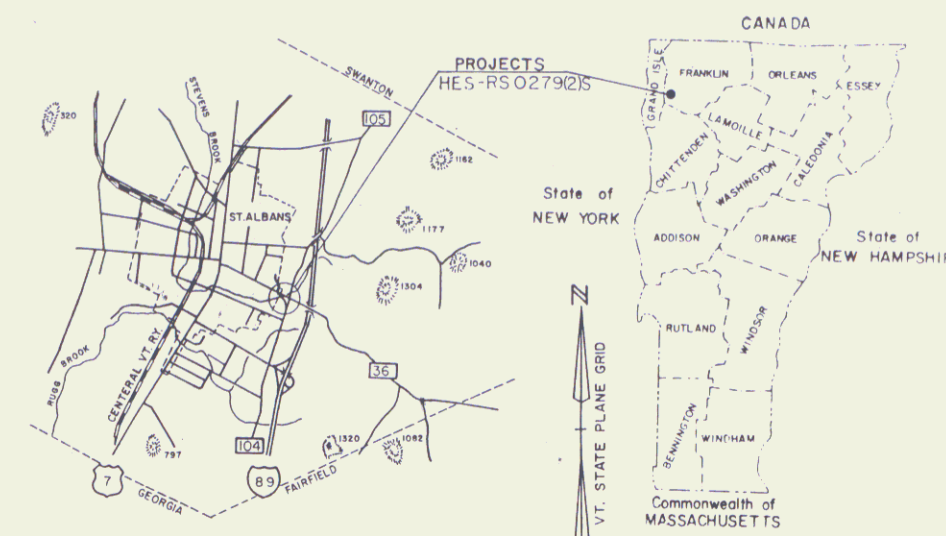
113+25
BEGIN APPROACH CONSTRUCTION

SCALE IN FEET

0 160 320

1980

ARCHITECT: BLOW & COTE, INC., MORRISVILLE, V.T.
CONTRACT DATED: MAY 11, 1989
CONSTRUCTION BEGAN: MAY 15, 1989
CONSTRUCTION COMPLETED:
JULY 1989
+ SUPPLEMENTAL CONTRACT DATED: MAY 15
REVISIONS TO BE MADE WITH ARCHITECT, OR.

[illegible]

0 1
SCALE IN MILES

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	NGVD 1929
HORIZONTAL	N/A

SUBMITTED BY ORDER OF THE STATE TRANSPORTATION BOARD

APPROVED David B. Kelley DATE 8/23/68
CHIEF ENGINEER

DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

APPROVED _____ DATE _____
DIVISION ADMINISTRATOR

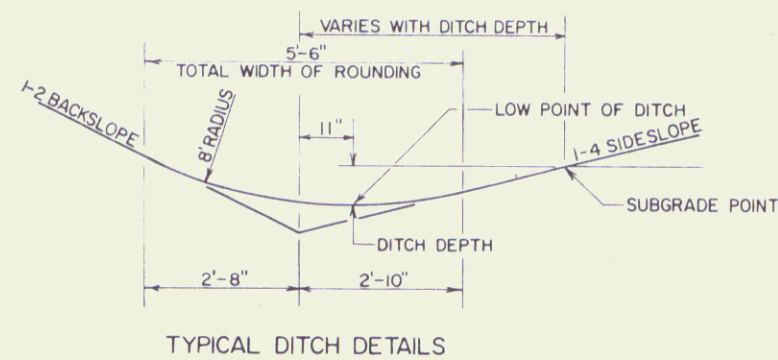
PROJECT HES-RS# 0279(2)S
ST. ALBANS
SHEET 1A OF 130 SHEETS

THESE PLANS ARE SUBJECT TO SUCH ENGINEERING CHANGES AS MAY BE REQUIRED BY THE FEDERAL HIGHWAY ADMINISTRATION OR THE CHIEF ENGINEER.

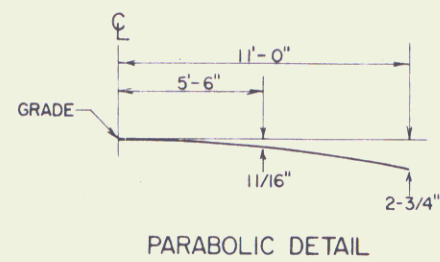
CONSTRUCTION IS TO BE CARRIED ON IN ACCORDANCE WITH THE PLANS AND AS THE STANDARD SPECIFICATIONS FOR CONSTRUCTION DATED 1986, AS APPROVED BY THE FEDERAL HIGHWAY ADMINISTRATION ON NOVEMBER 21, 1985 FOR USE ON THIS PROJECT, INCLUDING ALL SUBSEQUENT REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL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

TYPICAL SECTIONS

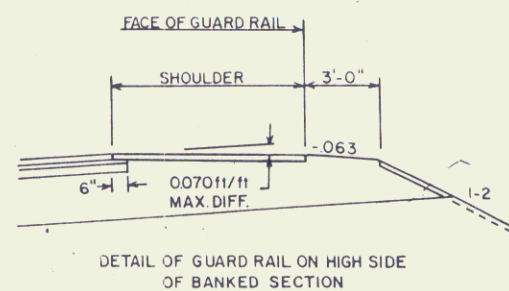
1-1/2" BITUMINOUS CONCRETE PAVEMENT
 4" BASE COURSE OF BITUMINOUS CONCRETE PAVEMENT (TWO 2" LIFTS, TYPE I)
 18" SUBBASE OF DENSE GRADED CRUSHED STONE
 SHOULDERS: 1-1/2" BITUMINOUS CONCRETE PAVEMENT
 0"-12" GRANULAR BORROW (in fills) } as indicated on the plans or as directed by the Engineer
 0"-24" SAND BORROW (in cuts)



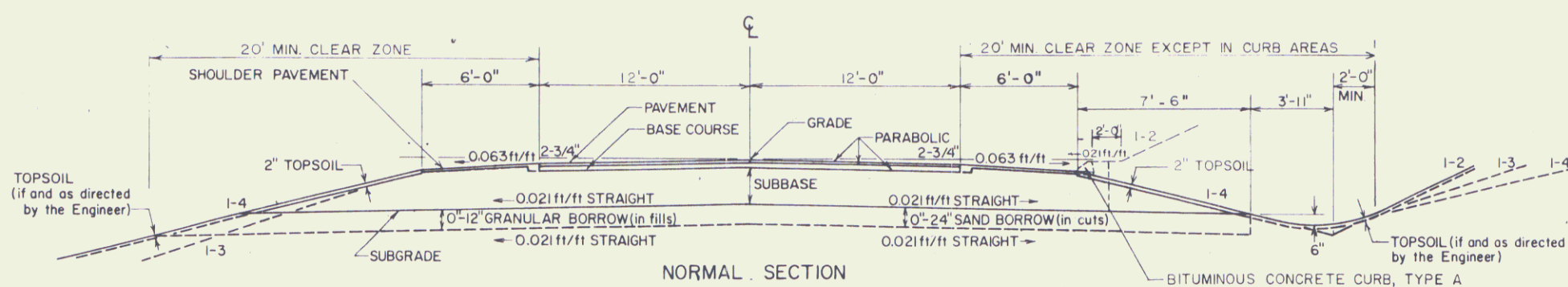
TYPICAL DITCH DETAILS



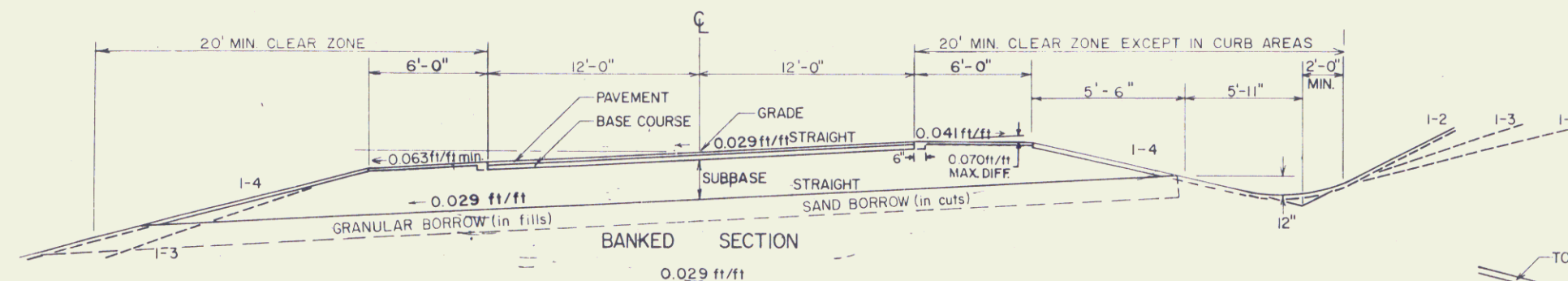
PARABOLIC DETAIL



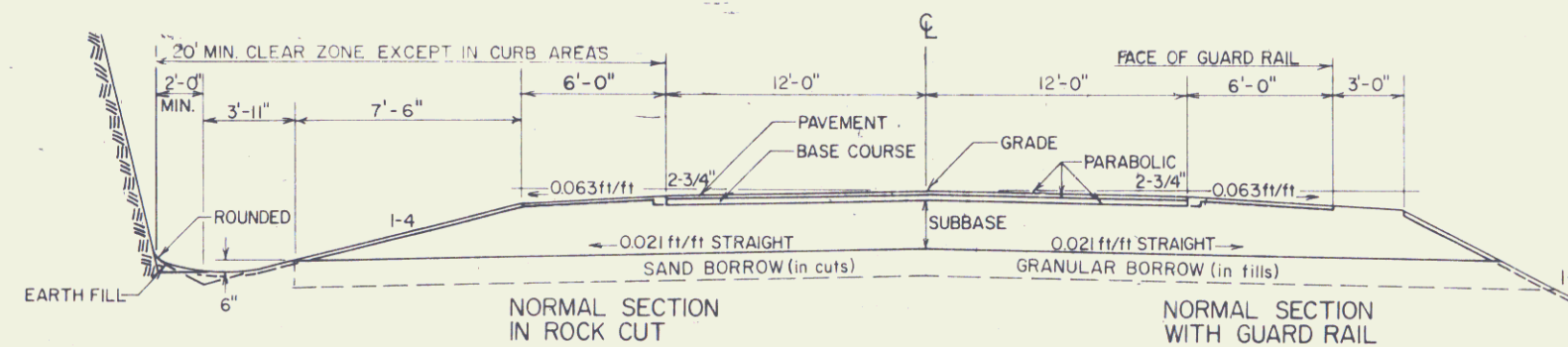
DETAIL OF GUARD RAIL ON HIGH SIDE OF BANKED SECTION



NORMAL SECTION



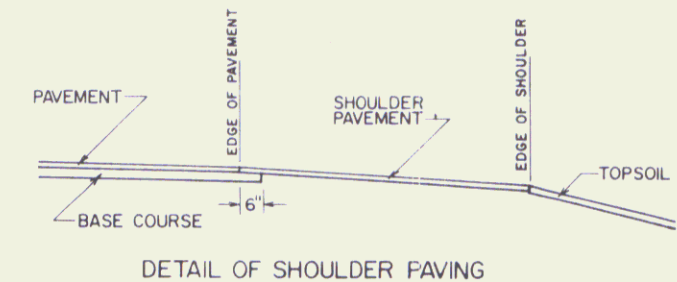
BANKED SECTION



NORMAL SECTION IN ROCK CUT

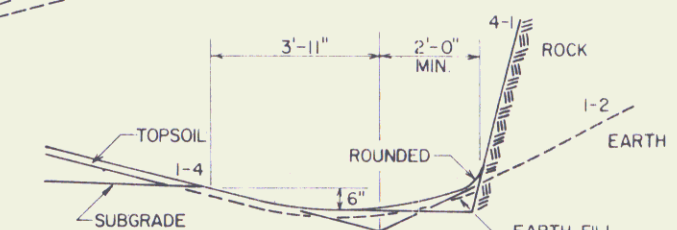
NORMAL SECTION WITH GUARD RAIL

FOR SLOPES IN SOLID ROCK EXCAVATION AND DRILLING AND BLASTING OF SOLID ROCK SUBGRADE, SEE STANDARD SHEET A-62.

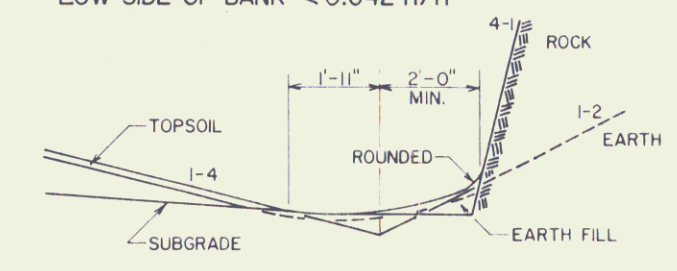


DETAIL OF SHOULDER PAVING

MATERIAL ITEM	THICKNESS TOLERANCE
PAVEMENT	± 1/4"
BASE COURSE	± 1/2"
SUBBASE	± 1"
GRANULAR BORROW	± 1"
SAND BORROW	± 1"



DETAILS OF DITCH AND BACKSLOPE FOR LOW SIDE OF BANK < 0.042 ft/ft



DETAILS OF DITCH AND BACKSLOPE FOR LOW SIDE OF BANK ≥ 0.042 ft/ft R.O.W. PLANS

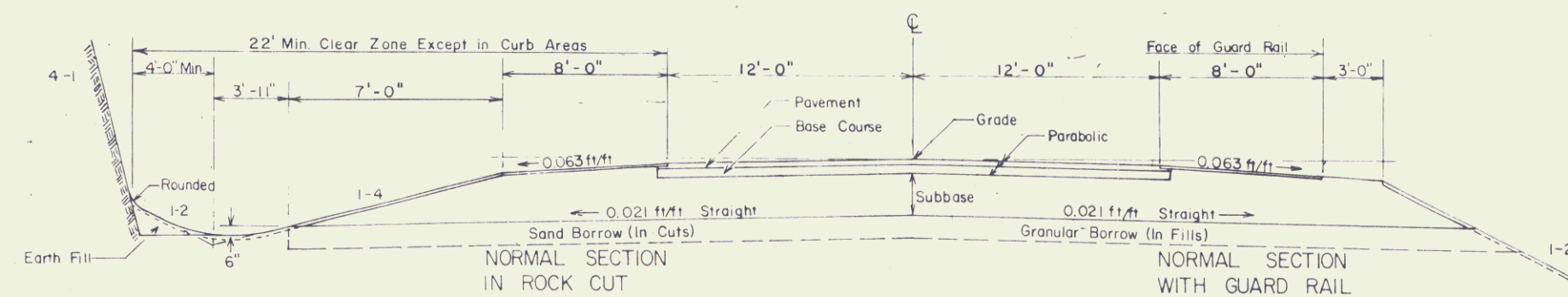
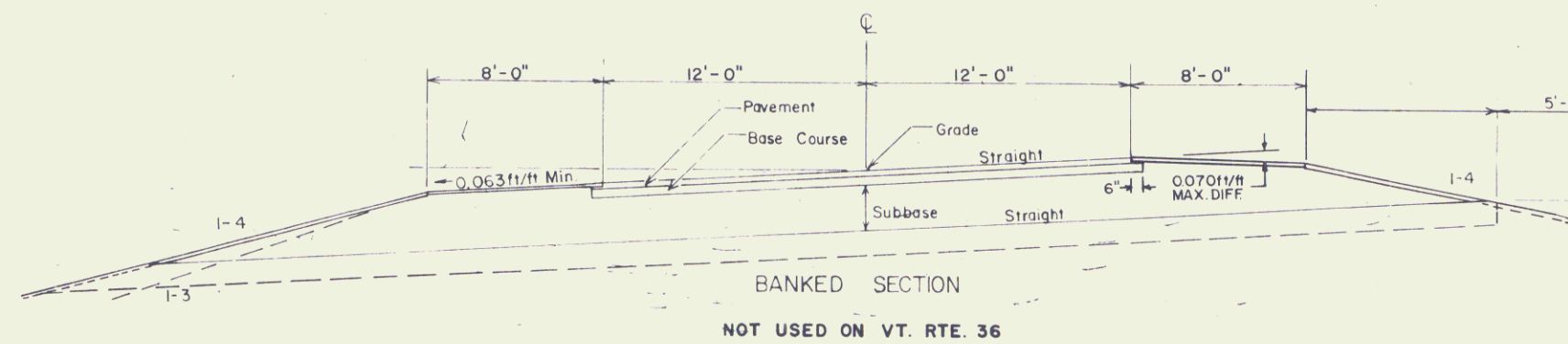
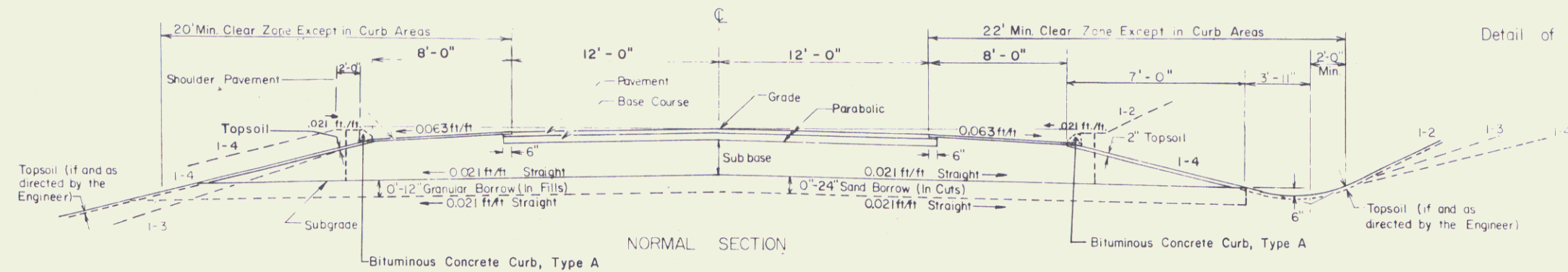
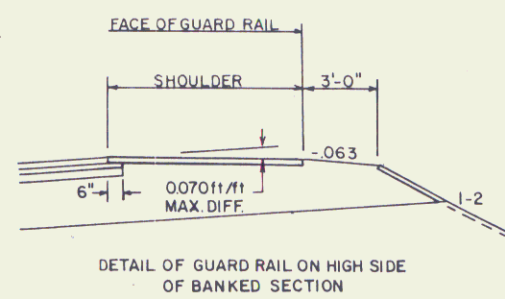
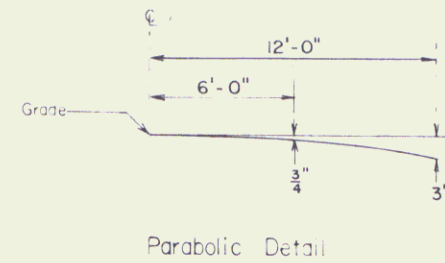
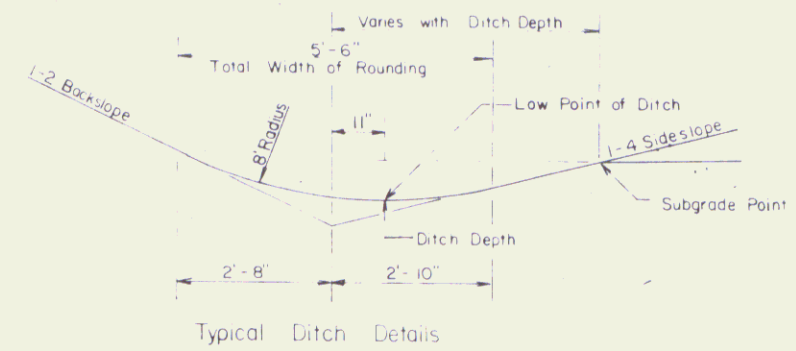
RURAL SEEDING FORMULA				
% WT.	LBS./A	NAME	PUR. %	GERM %
3.33	2	CROWN VETCH	97	75
50.00	30	CREeping RED FESCUE	98	85
8.33	5	TIMOTHY	99	85
5.00	3	HIGHLAND BENT GRASS	92	85
16.67	10	PERENNIAL RYE GRASS (VARIETY PENNFINE)	95	85
8.34	5	ALFALFA (VARIETY SARANAC)	99	85
8.33	5	BIRDFOOT TREFOIL (VARIETY EMPIRE)	98	85
100.00	60			

THE SEED MIXTURE SHALL NOT HAVE A WEED CONTENT EXCEEDING 0.40% BY WEIGHT AND SHALL BE FREE FROM ALL NOXIOUS WEED SEED.

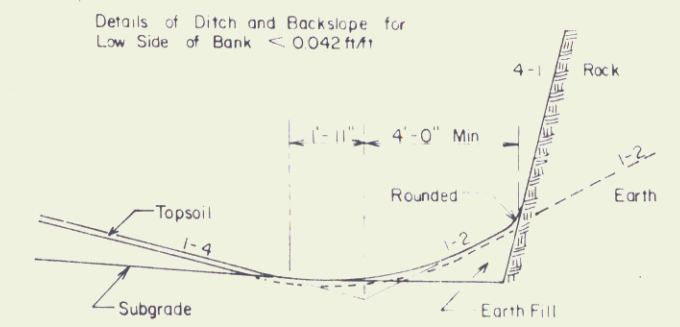
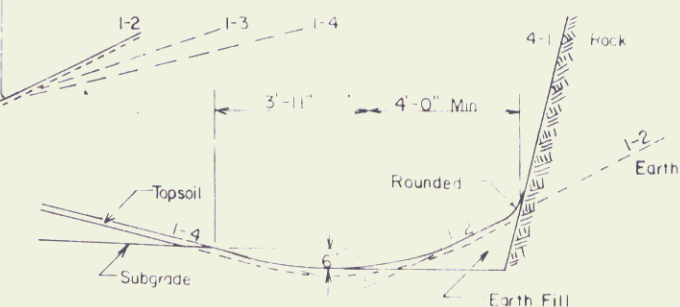
- GENERAL NOTES
- SEED - TO BE APPLIED PER SEEDING FORMULA AS DIRECTED BY THE ENGINEER.
 - FERTILIZER - FORMULA 10-20-10 TO BE USED WITH SEED, APPLIED AT THE RATE OF 500 LBS./ACRE.
 - AGRICULTURAL LIMESTONE - TO BE APPLIED AT THE RATE OF 2 TONS/ACRE OR AS DIRECTED BY THE ENGINEER.
 - HAY MULCH - TO BE PLACED ON EARTH SLOPES AT THE RATE OF 2 TONS/ACRE.
 - TOPSOIL - TO BE USED WITH SEED AS INDICATED ON THE PLANS OR AS DIRECTED BY THE ENGINEER.
 - MARKER POSTS (WOOD OR STEEL AS SPECIFIED) - TO BE PLACED AS DIRECTED BY THE ENGINEER.
 - SLOPE ROUNDING - ALL CUT SLOPES TO BE ROUNDED IN ACCORDANCE WITH STANDARD SHEET B-5.
 - PAY LIMITS OF SAND BORROW WHEN USED IN CONJUNCTION WITH UNDERDRAIN - SEE STANDARD SHEET D-2.

TYPICAL SECTIONS FOR	
VT. RTE. 104	
PROJECT	ST ALBANS
NO.	RS 0279(2)
SHEET	2 OF 17 SHEETS

TYPICAL SECTIONS



For slopes in Solid Rock Excavation and Drilling and Blasting of Solid Rock Subgrade, see Standard Sheet A-62.



Material	Item	Thickness	Tolerance
Pavement		+ 1/4"	
Base Course		+ 1/2"	
Subbase		+ 1"	
Granular Borrow		+ 1"	
Sand Borrow		+ 1"	

Rural Seeding Formula			
% WT.	LBS./A	NAME	
3.33	2	CROWN VETCH	
50.00	30	CREEPING RED FESCUE	
8.33	5	TIMOTHY	
5.00	3	HIGHLAND BENT GRASS	
16.67	10	PERENNIAL RYE GRASS (VARIETY PENNFINE)	
8.34	5	ALFALFA (VARIETY SARANAC)	
8.33	5	BIRDFOOT TREFOIL (VARIETY EMPIRE)	
100.00	60		

- General Notes
- SEED - To be applied per Seeding Formula as directed by the Engineer.
 - FERTILIZER - Formula 10-20-10 to be used with Seed, applied at the rate of 500 Lbs./Acre.
 - AGRICULTURAL LIMESTONE - To be applied at the rate of 2 Tons/Acre or as directed by the Engineer.
 - HAY MULCH - To be placed on earth slopes at the rate of 2 Tons/Acre.
 - TOPSOIL - To be used with Seed as indicated on the plans or as directed by the Engineer.
 - MARKER POSTS (Wood or Steel, as specified) - To be placed as directed by the Engineer.
 - SLOPE ROUNDING - All cut slopes to be rounded in accordance with Standard Sheet B-5.
 - PAY LIMITS OF SAND BORROW WHEN USED IN CONJUNCTION WITH UNDERDRAIN - See Standard Sheet D-2.

Urban Seeding Formula - To be used when adjacent to lawn areas.			
% WT.	LBS./A	NAME	
37.50	30	CREEPING RED FESCUE (VARIETY PENNLAWN)	
31.25	25	KENTUCKY BLUEGRASS (COMMON)	
31.25	25	PERENNIAL RYE GRASS (VARIETY PENNFIRE)	
100	80		

THE SEED MIXTURE SHALL NOT HAVE A WEED CONTENT EXCEEDING 0.40% BY WEIGHT AND SHALL BE FREE FROM ALL NOXIOUS WEED SEED.

R.O.W. PLANS	
TYPICAL SECTIONS FOR VT. RTE 36	
PROJECT	ST. ALBANS
No	RS 0279 (2)
Sheet	3 of 17 Sheets

STATE OF VERMONT
AGENCY OF TRANSPORTATION
RIGHT OF WAY PLANS
DETAIL SHEET

PARCEL NO.	GRANTOR	SHEET NO.	BEGINNING STATION	ENDING STATION	TAKING	REM.	RIGHTS	TITLE TAKEN	DATE	TOWN OR CITY RECORDED	BK.	PG.	REMARKS	REVISION NO.	SHEET NO.	DESCRIPTION OF REVISION	DATE	MADE BY	APPROVED BY
1	BRYER, TRUEMAN E. & THERESA R.	67,8,9,16	VT 104 115+02 RT. VT 104 116+07 RT. VT 36 161+75 RT.				DRIVE (T)	AGREE					10' PAVED DRIVE MP 2178 16' PEASTONE DR.MP2198 20' CRUSHEDSTONE — MP 3063	1	4,5	PARCEL NO.7 & NO.5,POQUETIE & CHARBONEAU. ON PARCEL NO. 7 CHANGE S.F. TO 1150. ON PARCEL NO. 5 CHANGE TAKING TO 0.04A±, (1930 S.F.), CHANGE THE SLOPE AREAS AT STA. 158+44 LT. TO 159+27 LT. AS FOLLOWS, 0.04A± AND 1680 S.F.± PER C.O. 6953.	6-15-87	M.J.R.	<i>LWB</i>
2	SMITH, EDWIN C. & AVIS K.	14,16	VT 36 163+25 RT.				DRIVE (T)	COND	8-1-88		55	585-7	12' GRAVEL MP 3099	2	8	PARCEL NO. 5 CHARBONEAU & WOOD. ADD ADDITIONAL TOPO. PER C.O. 6945	6-24-87	M.J.R.	<i>LWB</i>
3A	CENTRAL VERMONT PUBLIC SERVICE CORP.	14,16	VT 36 163+64 RT.	VT 36 164+36 RT.			SLOPE (T) (400 S.F.±)	AGREE					UTILITY	3	8,11,14,17	PARCEL NO. 4 HOWRIGAN PLOTTED MISSING TOPO AT STA. VT.RTE.121+40LT.~127+50LT. AND VT RTE. 36 STA.162+00LT.~162+61LT. PER CO.NO. 7061	9-24-87	A.S.J.	<i>LWB</i>
3B														4	4,8,10	PARCEL NO. 4 HOWRIGAN ADDED TO DETAIL SHEET FENCE IN EXISTING R.O.W. AT VT.RTE. 104 121+41 RT.~128+00RT. AND AT VT RTE. 36 162+61 LT.~169+00 LT. NO ADDITIONAL RIGHTS REQUIRED PER CO.NO. 6960	9-29-87	A.S.J.	<i>LWB</i>
4	CARLTON P. SOULE, ESTATE & HOWRIGAN, D. FRANCIS	7,8,9,10,16	VT 104 120+85 RT. VT 104 121+00 RT. VT 104 118+44 LT. VT 104 118+37 RT. VT 104 119+38 RT. VTRTE 36 161+14 LT. VTRTE 36 161+65 LT. VTRTE 36 161+47 LT. VTRTE 104 121+41 RT. VTRTE 36 162+61 LT. VTRTE 104 118+44 LT.	VT 104 121+50 RT. VT 104 121+50 RT. VT 104 118+51 RT. VT 104 119+00 RT. VT 104 119+83 LT. VT 36 161+59 LT. VTRTE 104 128+00RT. VTRTE 36 169+00LT. VTRTE 104 118+51 RT.	0.01A±		CHANNEL (P) (0.04 A±) ALL R.T. & L. ALL R.T. & L. ALL R.T. & L. DRIVE (T) DRIVE (T) SLOPE (T) (20 S.F.±)	COND	8-1-88		55	585-7	(450 S.F.±) (1821 S.F.±) WATERLINE UNUSED CELLAR DRAIN WATERLINE 10' GRAVEL MP 3052 12' GRAVEL MP 3062 FENCE IN EXISTING R.O.W. FENCE IN EXISTING R.O.W. WATERLINE MP 2203	5	4,14	PARCEL NO. 2 SMITH CHANGED LOCATION OF DRIVE FROM 163+45RT. TO 163+25RT. PER CO. 7100	11-12-87	A.S.J.	
														6	4,8,10	PARCEL NO 5 CHARBONEAU ADDED DRIVE AT STA.VT.RTE.104 119+20LT. PER CO. 7101	11-12-87	A.S.J.	
														7	8	PARCEL NO. 4 CARLTON P. SOULE, ESTATE & FRANCIS D. HOWRIGAN. ADD NEW UNDERDRAIN ACCORDING TO DESIGN PLANS. STA. 118+35 RT.~ 118+44 RT. NO NEW RIGHTS NECESSARY. PER C.O. NO. 7209	2-24-88	M.J.R.	<i>CH</i>
														8	4	PARCEL NO. 4 CARLTON P. SOULE, ESTATE & FRANCIS D. HOWRIGAN. ADD EXCEPT & RESERVE USE OF WATERLINE. STA. VT. 104+44 LT.~VT. 104 118+51 RT. PER C.O. NO. 7258 <i>Myraas to Design - 8-1-88</i>	4-12-88	M.J.R.	<i>LWB</i>
5	CHARBONEAU, LOUIS P. & WOOD, LYNN T.	7,8,9,10,12,15	VT 36 156+13 LT. VT. 36 156+60 LT. VT. 36 158+33 LT. VT. 36 158+44 LT. VT. 104 118+44 LT. VT. 104 120+75 LT. VT. 104 118+72 LT. VT. 104 119+20 LT.	VT 36 156+60 LT. VT 36 158+22 LT. VT. 36 159+27 LT. VT. 104 118+51 RT. VT. 104 121+19 LT.	0.04A±		SLOPE (T) (0.02 A±) DRIVE (T) SLOPE (T) (0.04 A±) ALL R.T. & L. CHANNEL (P) (0.01 A±)	WDOE	8-10-88		56	41-42	(1930 S.F.±) 22' GRAVEL MP 2999 (1680 S.F.±) WATERLINE (UNUSED) (612 S.F.±) 12' GRAVEL DRIVE MP 2204 35' GRAVEL DRIVE MP 2213						

MADE BY: M.J.R. DATE 3-26-87

CHECKED BY: L.W.B. DATE 3-26-87

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

PRESENT R.O.W.
TAKING WITHOUT ACCESS

TAKING WITH ACCESS
PERMANENT EASEMENT
TEMPORARY EASEMENT

LEGEND

____CONST.EASE.____

$$\frac{SR}{\quad} \quad \frac{SR}{\quad}$$
$$\frac{p}{-}$$

A horizontal line with three upward-pointing triangles positioned at regular intervals along its length.

SLOPE RIGHTS
PROPERTY LINE
TOP OF CUT
TOE OF SLOPE

APPROVED: Laurie W. Blin DATE: 3-31-87
AGENT D, PLANS & TITLES

ST. ALBANS
RS 0279(2)
SHEET 4 OF 17

STATE OF VERMONT AGENCY OF TRANSPORTATION RIGHT OF WAY PLANS DETAIL SHEET

PARCEL NO.	GRANTOR	SHEET NO.	BEGINNING STATION	ENDING STATION	TAKING	REM.	RIGHTS	TITLE TAKEN	DATE	TOWN OR CITY RECORDED	BK.	PG.	REMARKS	REVISION NO.	SHEET NO.	DESCRIPTION OF REVISION	DATE	MADE BY	APPROVED BY
6A	NORTHWESTERN MEDICAL CENTER INC.	12,13	VT.36 155+50 LT. VT.36 153+50 LT. VT.36 153+50 LT.	VT.36 156+21 LT. VT.36 155+80 LT. VT.36 155+80 LT.	(0.05A±)		DITCH (P) CONST. EASE. (T) (0.05A±)	WDOE	10/29/87		53	196-96	(2257 S.F.±) (2375 S.F.±)						
6B		9,10	VT.104 121+05 LT. VT.104 121+11 LT. VT.104 121+50 LT. VT.104 122+44 LT. VT.104 119+38 LT.	VT.104 121+50 LT. VT.104 121+48 LT. VT.104 121+82 LT. VT.104 119+83 LT.	(0.02A±)		CHANNEL (P) (0.02A±) SLOPE (T) (0.01 A±) ALL R.T. & L.						(754 S.F.±) (352 S.F.±) 13' CRUSHED STONE DRIVE MP 2319 WATERLINE						
7	POQUETTE, PAUL L. & BRULEY, O.W.	12	APPR. 9+06 LT. APPR. 9+14 LT.	APPR. 10+31 LT. APPR. 9+40 LT.	(0.03A±)		CHANNEL (P) (0.02A±)	WDOE	4-15-88		54	456-7	(1150 S.F.±) (957 S.F.±)						
8	NEW ENGLAND TELEGRAPH AND TELEPHONE CO. INC.												UTILITY						

MADE BY: M.J.R. DATE 3-26-87
CHECKED BY: L.W.B. DATE 3-26-87

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

PRESENT R.O.W.
TAKING WITHOUT ACCESS
TAKING WITH ACCESS
PERMANENT EASEMENT
TEMPORARY EASEMENT

LEGEND
--- CONST. EASE. ---
SR SR
P L
L

CONSTRUCTION EASEMENT
SLOPE RIGHTS
PROPERTY LINE
TOP OF CUT
TOE OF SLOPE

APPROVED: James V. B. G. DATE: 3-31-87
AGENT D. PLANS & TITLES

ST. ALBANS
RS 0279 (2)
SHEET 5 OF 17

REMOVAL AND DISPOSAL
OF GUARD RAIL
VT 104 115+25 - 115+30 U

Construct Drive
115+02 Rt (Paved)

REMOVE STONE
VT 104 115+32 RT
(COMMON EXCAVATION)

APPR. CURVE DATA

Δ 81° - 57' LT
D 7.8952459
T 630.29
R 725.70
L 1037.97
E 235.50

BM * 1
SIR 15" M
US ELEV 549.30

BEGIN R.O.W. PROJECT
RS 0279(2) STA. 115+02 CL

VT 104 POT 111+50.78 =
APPR. RD PC 1+50.78

VT 104 113+25
BEGIN APPROACH
CONSTRUCT CR

VT 104 115+00
END APPROACH
BEGIN PROJECT RS 0279(2)

DATUM
VERTICAL NGVD 1929
HORIZONTAL N/A

R.O.W. PLANS
APPROACH CURVE STA 1+00 - STA 6+00
VT 104 STA 110+00 - STA 116+00

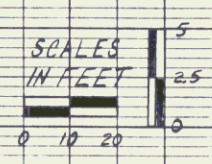
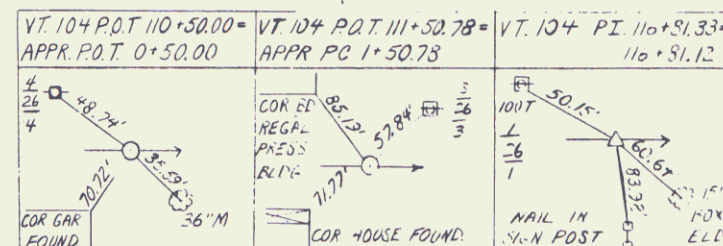
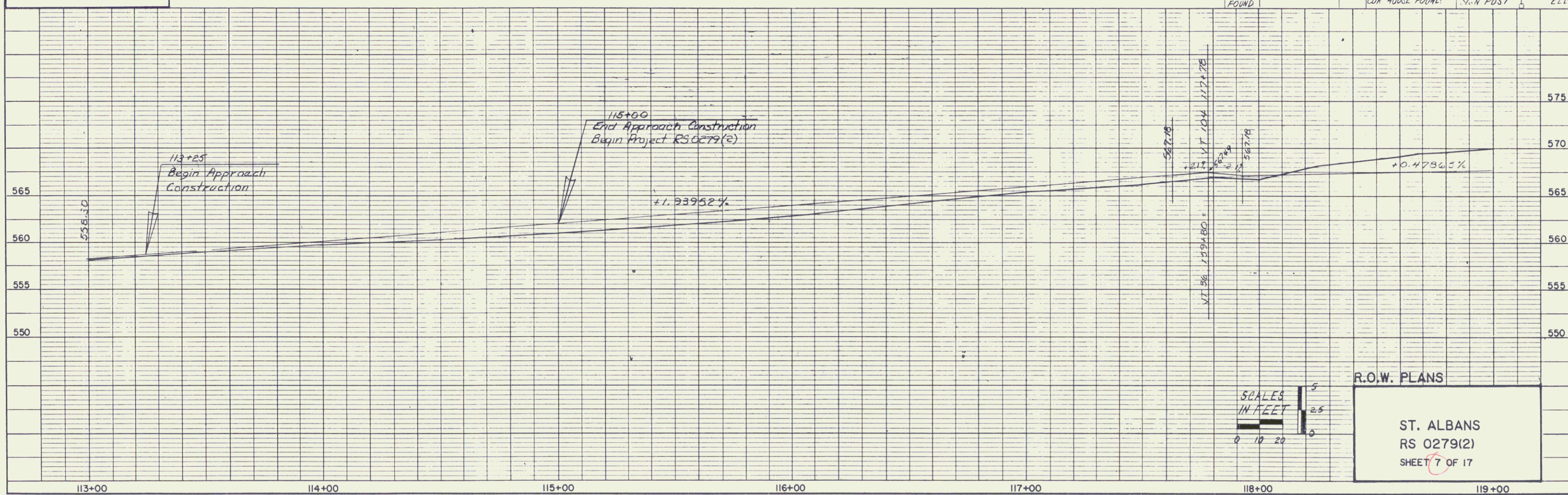
ST. ALBANS
RS 0279(2)
SHEET 6 OF 17

0 20 40
SCALE IN FEET

DATE	
BY	
PLAN	
NOTES	
NO.	

DATUM
VERTICAL NGVD 1929
HORIZONTAL N/A

DATE	
BY	
PROFILE	
NOTES	
NO.	



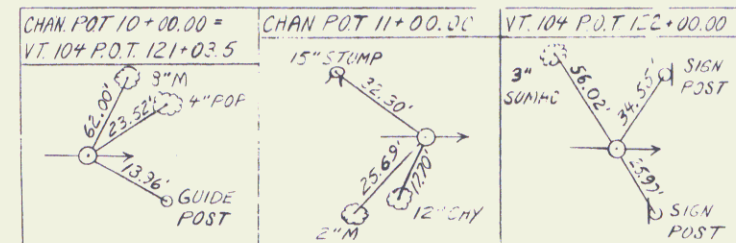
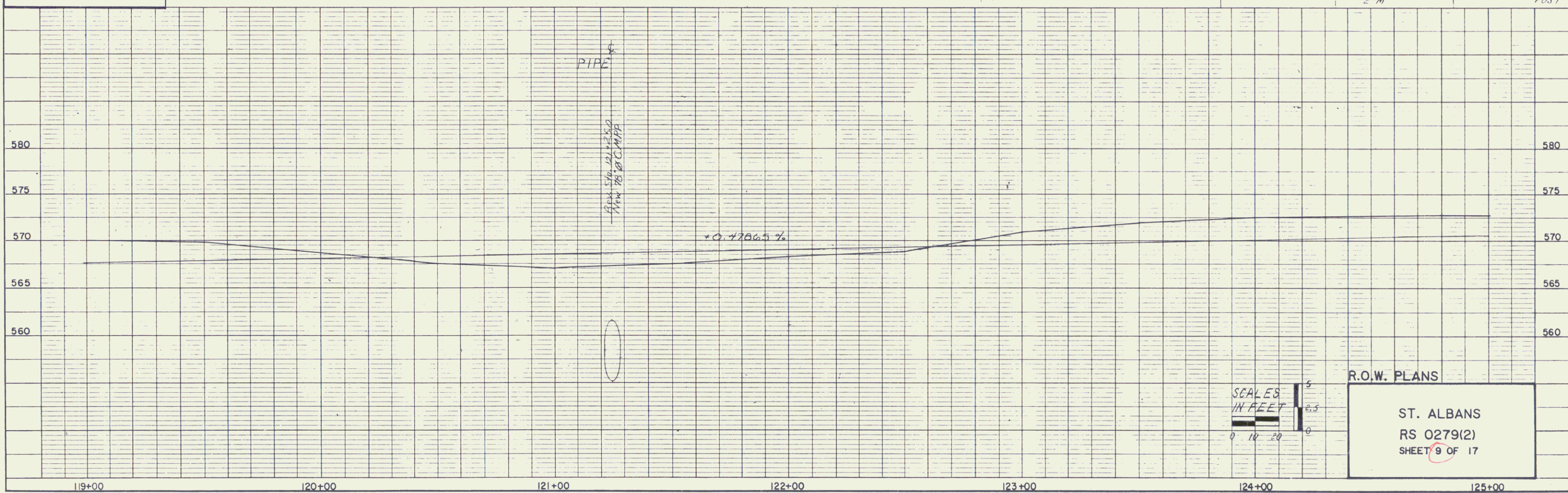
R.O.W. PLANS

ST. ALBANS
RS 0279(2)
SHEET 7 OF 17

PLAN	DATE
NOTE BOOK	NO.

DATUM
VERTICAL NGVD 1929
HORIZONTAL N/A

PROFILE	DATE
NOTE BOOK	NO.



R.O.W. PLANS

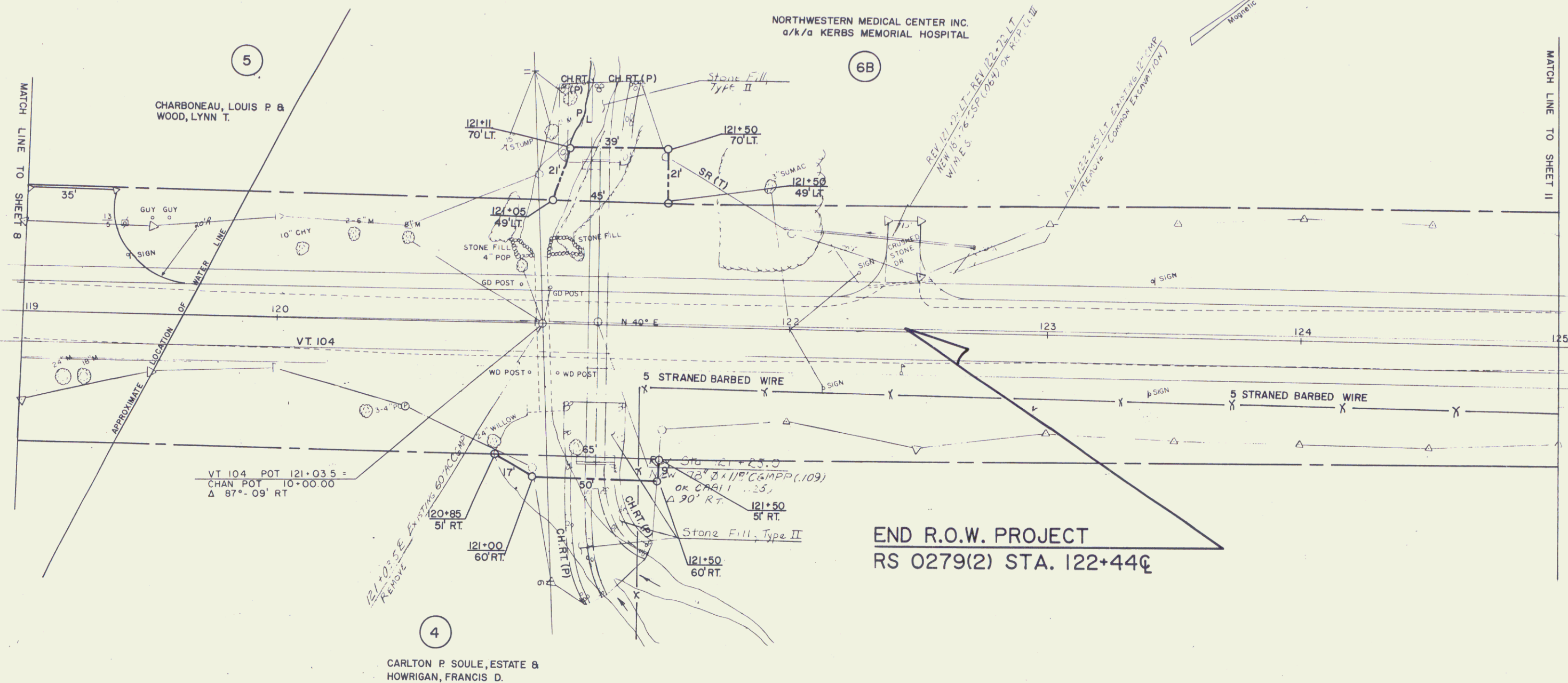
ST. ALBANS
RS 0279(2)
SHEET 9 OF 17

K&E PLATE 1, PLAN-PROFILE
TRAVER & SONS CO.

10

Construct Drive
122+44 LT
119+20 LT

Bituminous Concrete Curb
Type A
VT 104 119+00 ~ 120+00 RT



END R.O.W. PROJECT
RS 0279(2) STA. 122+44C

DATUM
VERTICAL NGVD 1929
HORIZONTAL N/A

0 20 40
SCALE IN FEET

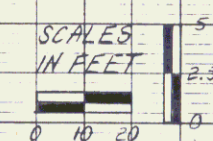
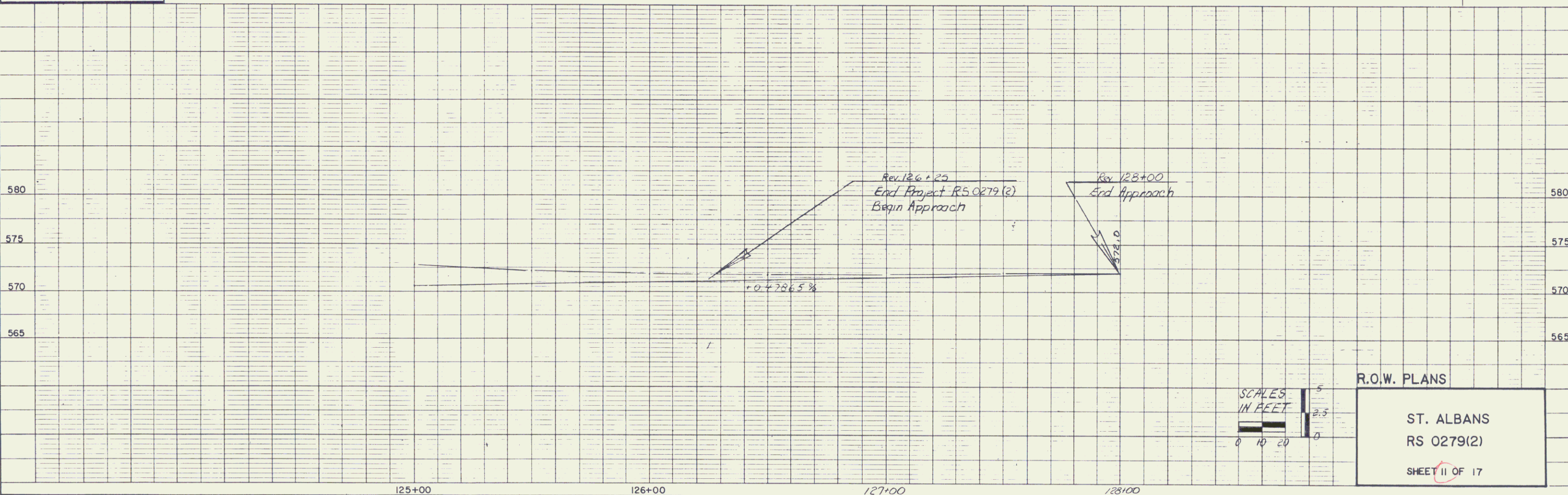
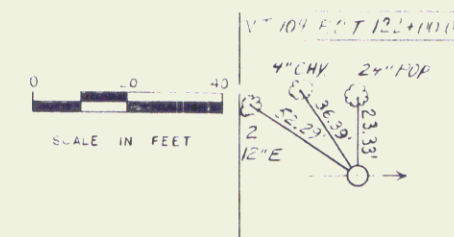
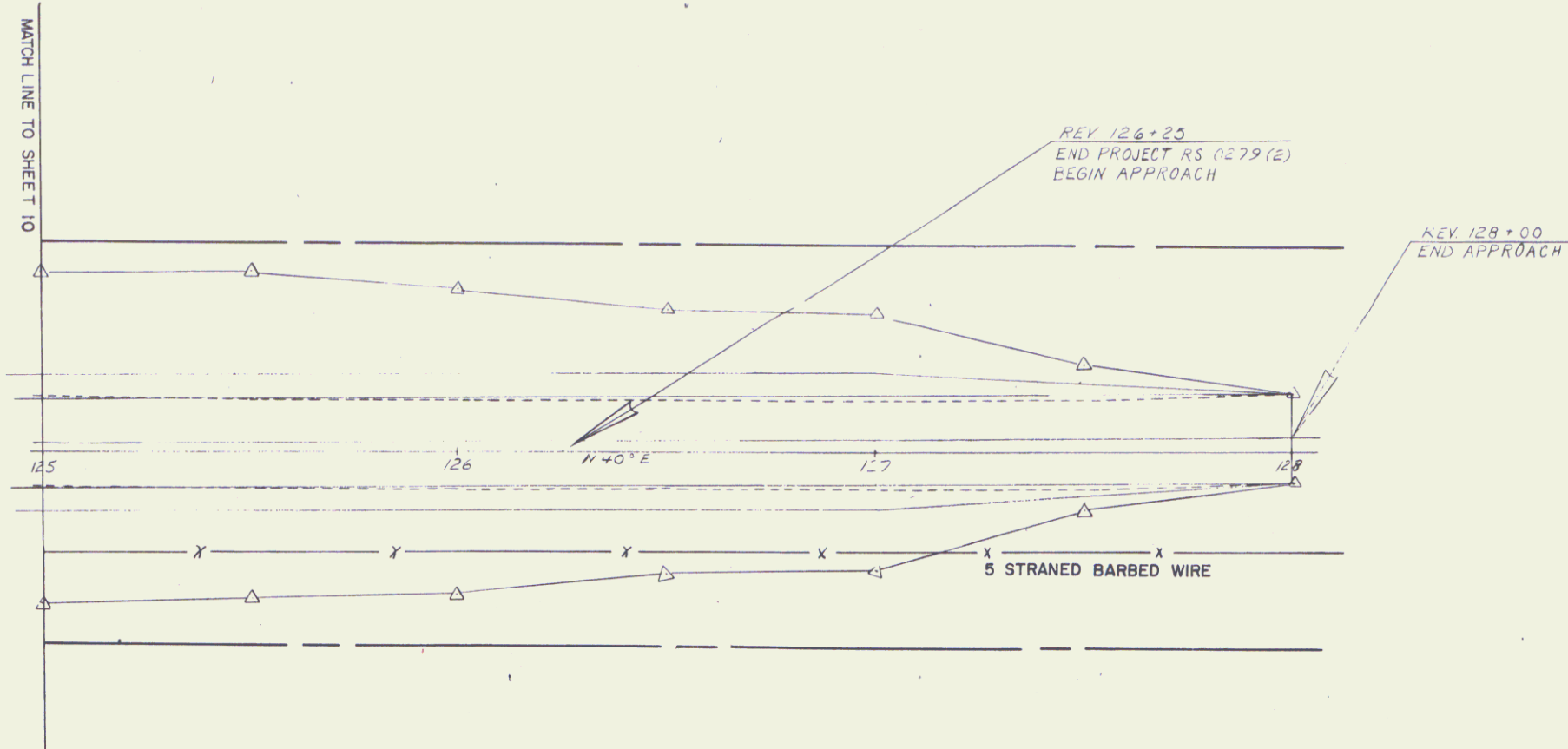
R.O.W. PLANS
VT 104 STA 119+00 - STA 125+00

ST. ALBANS
RS 0279(2)
SHEET 10 OF 17

PLAN	DATE
DESIGNED BY	
CHECKED BY	
IN CHARGE	
DATE	

PROFILE	DATE
DESIGNED BY	
CHECKED BY	
IN CHARGE	
DATE	

DATUM
VERTICAL NGVD 1929
HORIZONTAL N/A



R.O.W. PLANS

ST. ALBANS
RS 0279(2)

SHEET 11 OF 17

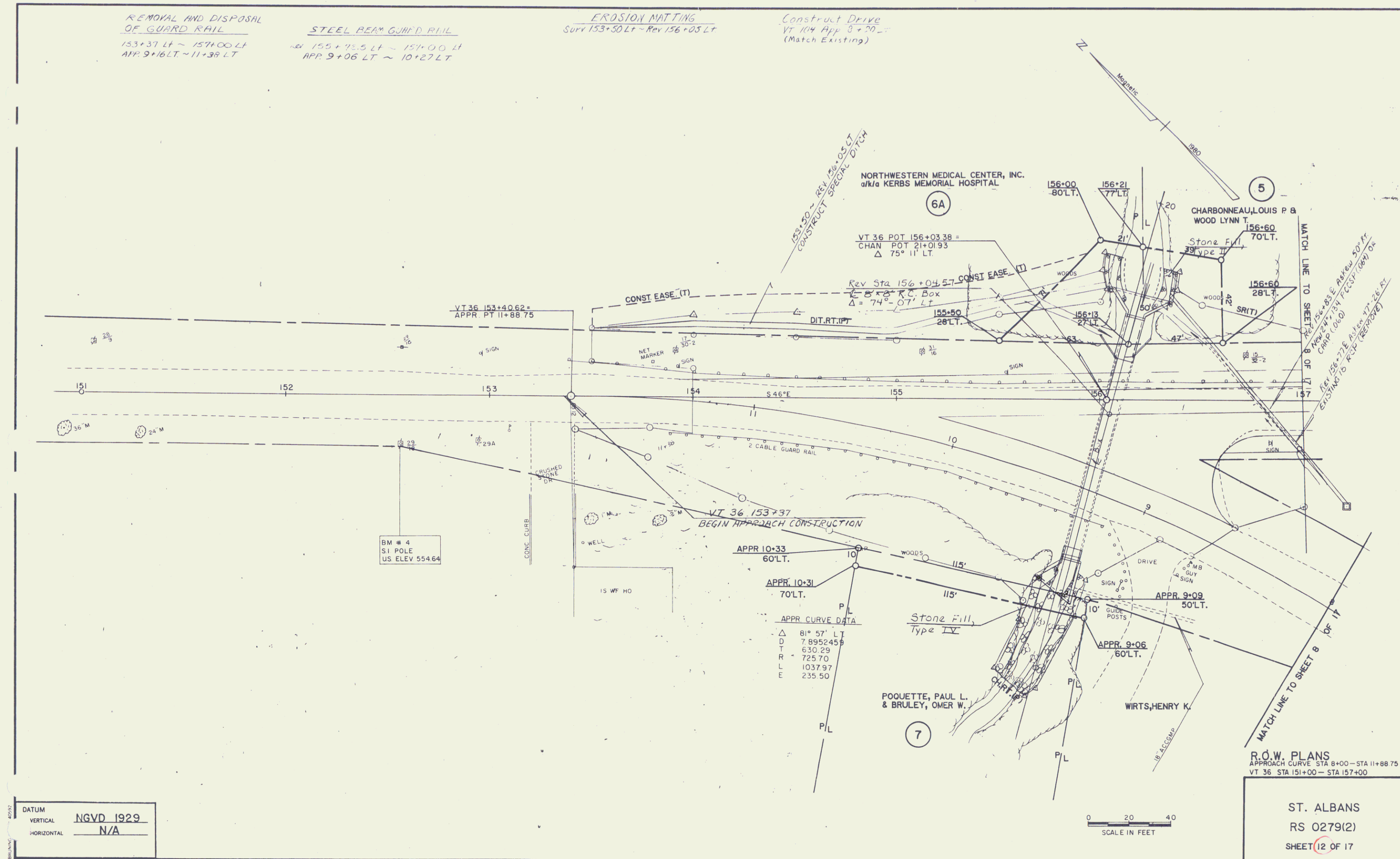
PLATE 1, PLAN-PROFILE

12

STEEL BEAM GUARD RAIL
NEAR 155+72.5 LT ~ 151+00 LT
APP. 9+06 LT ~ 10+27 LT

EROSION MATTING
Surv 153+50 Lt ~ Rev 156+05 Lt

Construct Drive
VT 104 App 3 + 20 -
(Match Existing)

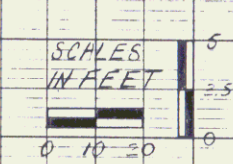
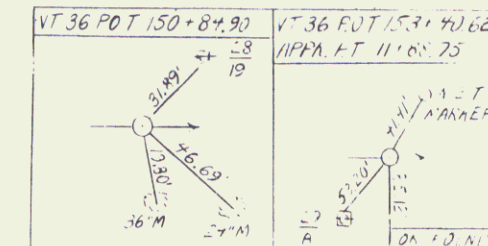
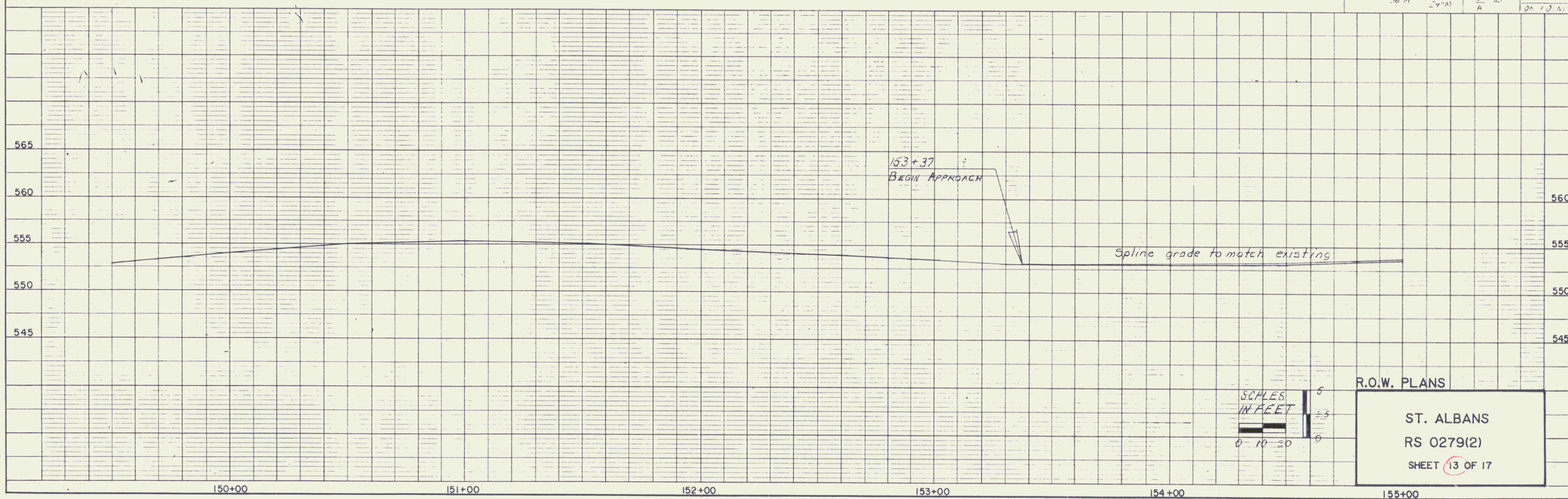


R.O.W. PLANS
APPROACH CURVE STA 8+00—STA 11+88.75
VT 36 STA 151+00—STA 157+00

ST. ALBANS
RS 0279(2)
SHEET 12 OF 17

PLAN	
DATE	BY
NOTED: _____	
NOTE BOOK: _____	
BY: _____	

PROFILE	
DATE	BY
NOTED: _____	
NOTE BOOK: _____	
BY: _____	



R.O.W. PLANS

ST. ALBANS
RS 0279(2)
SHEET 13 OF 17

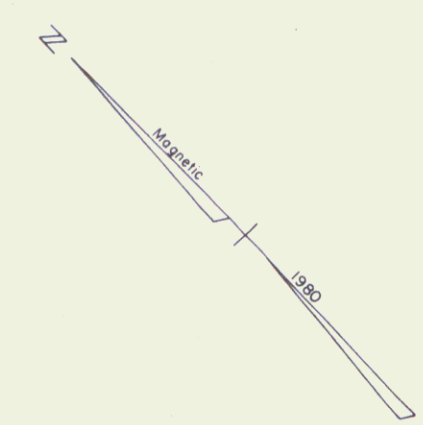
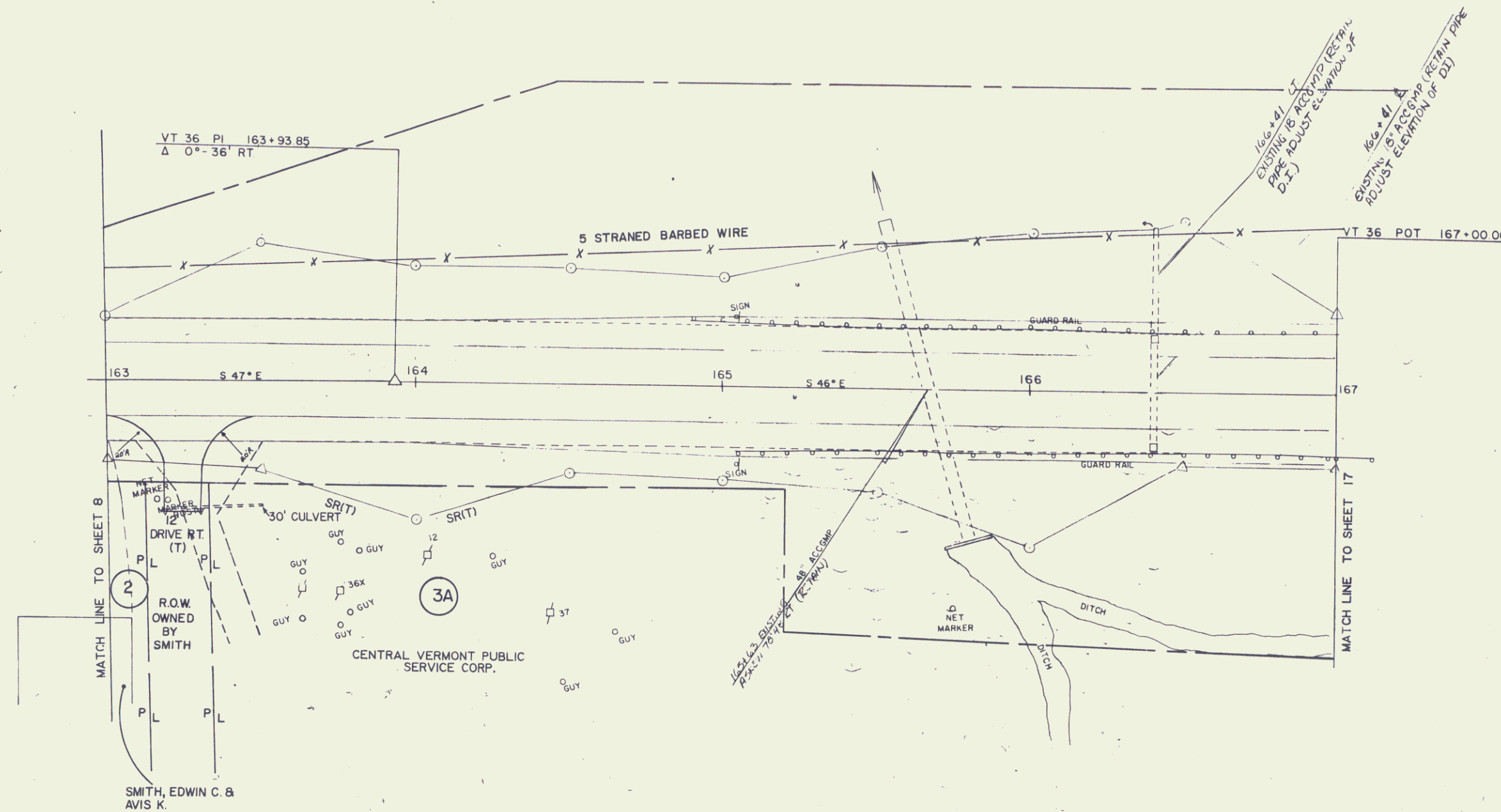
REMOVING & RESETTling
GUARD RAIL
163+99 ~ 167+00 RT.
164+143.5 ~ 167+00 LT.

165+00 ~ 167+00
Remove existing Bituminous material
and add Subbase, Base, and Surface
Courses as necessary.

CONSTRUCT DRIVE
163+25 RT.

TREATED TIMBER CURB
166+41 LT. ~ 167+00 LT.
166+41 RT. ~ 167+00 RT.

CHANGING ELEVATION OF DROP INLETS
CATCH BASINS OR MANHOLES
166+41 LT.
166+41 RT.



DATUM
VERTICAL NGVD 1929
HORIZONTAL N/A

0 20 40
SCALE IN FEET

R.O.W. PLANS
VT 36 STA 163+00 ~ STA 167+00

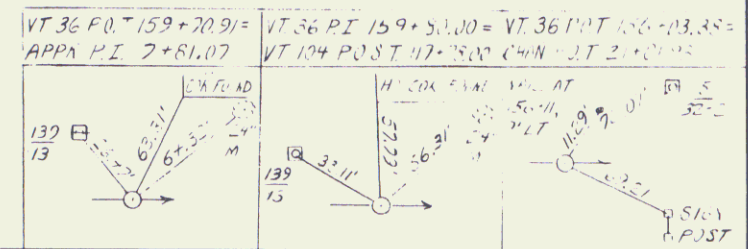
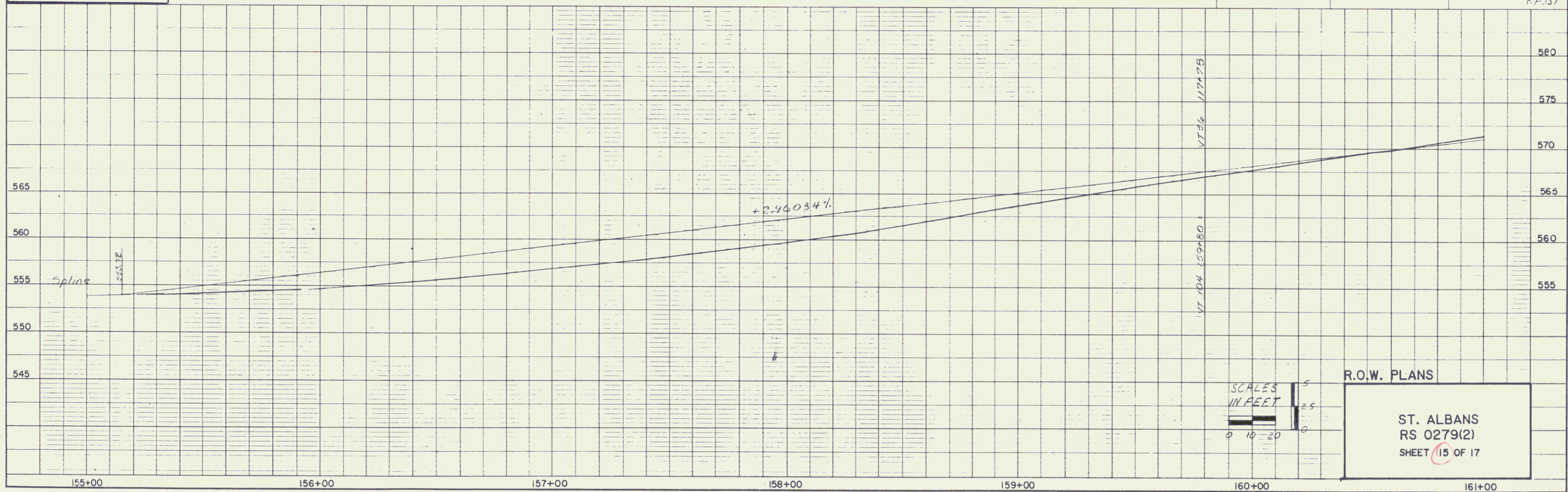
ST. ALBANS
RS 0279(2)
SHEET 14 OF 17

15

PLAN
DATE: 1/29
BY: W. K. CHITT
NOTE BOOK: 100-100-100
No. 100-100-100

DATUM
VERTICAL: NGVD 1929
HORIZONTAL: N/A

PROFILE
DATE: 1/29
BY: W. K. CHITT
NOTE BOOK: 100-100-100
No. 100-100-100



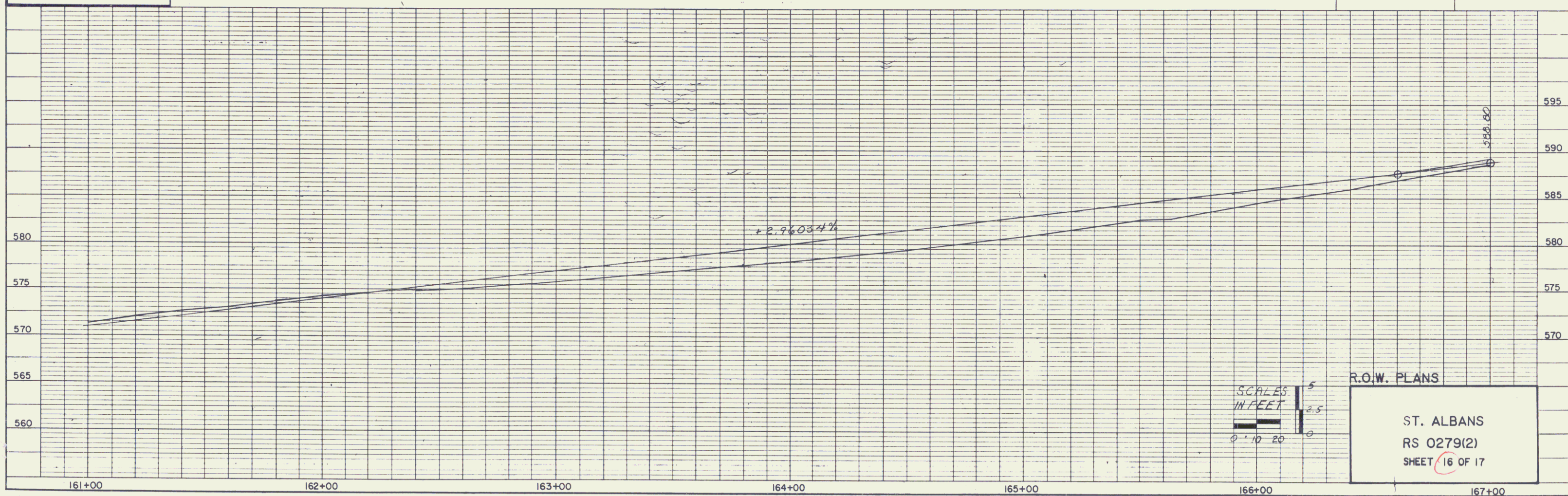
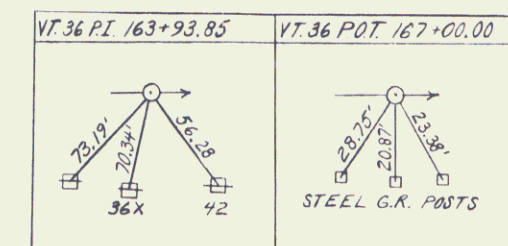
SCALES
IN FEET
0 10 20

R.O.W. PLANS
ST. ALBANS
RS 0279(2)
SHEET 15 OF 17

PLAN	DATE	
	BY	
NO. 1	REVISIONS	
	NOTES	

PROFILE	DATE	
	BY	
NO. 2	REVISIONS	
	NOTES	

DATUM
VERTICAL NGVD 1929
HORIZONTAL N/A



SCALES
HORIZONTAL
1" = 40'

VERTICAL
1" = 5'

R.O.W. PLANS

ST. ALBANS
RS 0279(2)
SHEET 16 OF 17

PLAN	
DATE	BY
REVIEWED	DATE
NOTED	DATE
BY	DATE

PROFILE	
DATE	BY
REVIEWED	DATE
NOTED	DATE
BY	DATE

REMOVING & RESETTling
GUARD RAIL
167+00 LT ~ 169+79 LT
167+00 RT ~ 169+79 RT

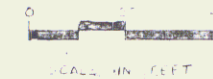
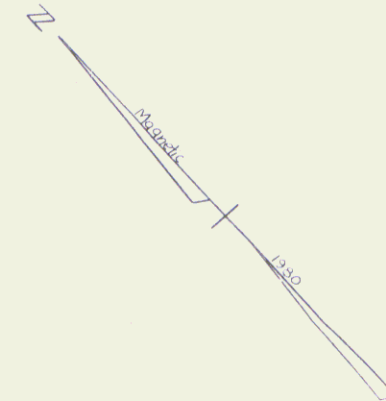
167+00 ~ 169+79
Remove existing Bituminous material
and add subbase, base and surface
courses as necessary.

TREATED TIMBER CURB
167+00 LT ~ 169+79 LT
167+00 RT ~ 169+79 RT

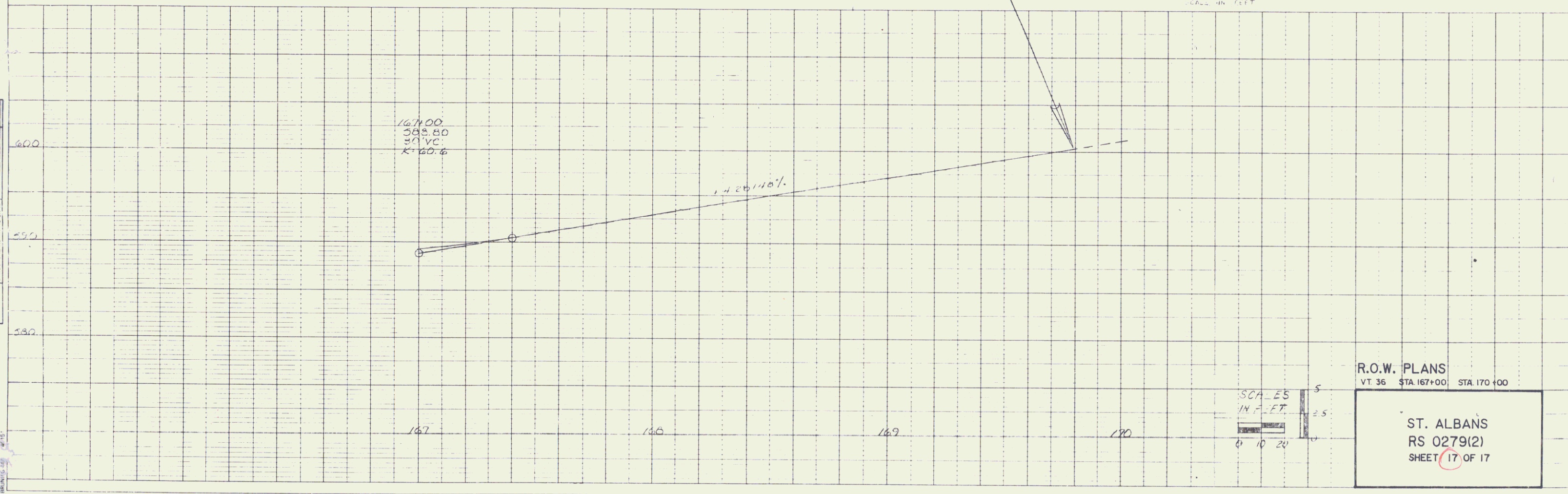
5 STRANED BARBED WIRE

MATCH LINE TO SHEET 14

169+79
END APPROACH CONSTRUCTION



*Ph 785130
as shown on plan*



SCALES
IN FEET
0 10 20

R.O.W. PLANS
VT 36 STA 167+00 STA 170+00

ST. ALBANS
RS 0279(2)
SHEET 17 OF 17