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STATE OF VERMONT
AGENCY OF TRANSPORTATION

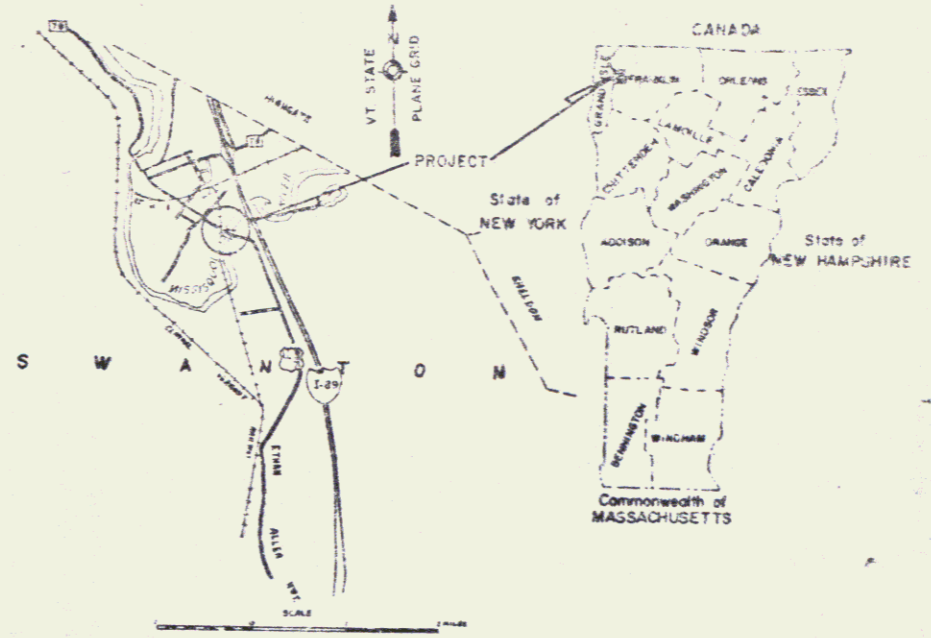


PROPOSED IMPROVEMENT
BRIDGE PROJECT
TOWN OF SWANTON
COUNTY OF FRANKLIN

ROUTE NO.: U.S. RTE. 7 BRIDGE NO. 178

BEGINNING AT A POINT APPROXIMATELY 4.342 MILES
NORTHERLY OF THE ST. ALBANS-SWANTON TOWN
LINE AND EXTENDING 0.587 MILES NORTHWESTERLY,
INCLUDING RAILROAD GRADE CROSSING

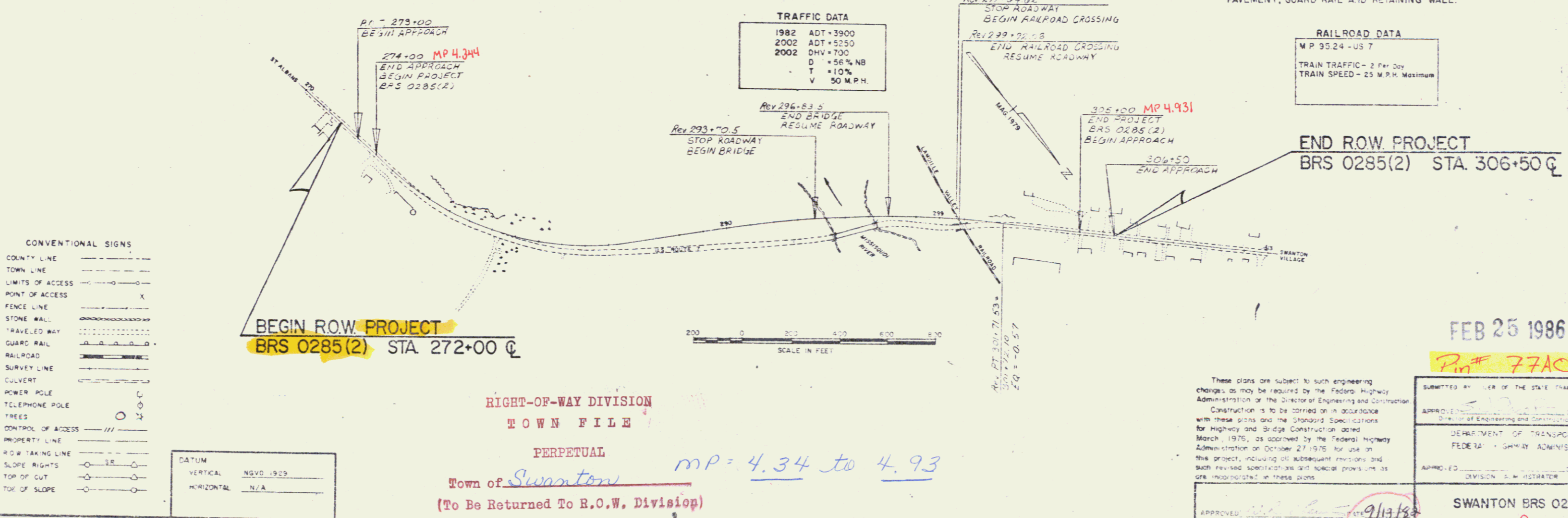
| | | |
|-------------------------|--------------|-------------|
| LENGTH OF ROADWAY | 2758.97 FEET | 0.519 MILES |
| LENGTH OF R.R. CROSSING | 27.46 FEET | 0.025 MILES |
| LENGTH OF BRIDGE | 313 FEET | 0.059 MILES |
| LENGTH OF PROJECT | 3099.43 FEET | 0.587 MILES |
| LENGTH OF ROW PROJECT | 3450.00 FEET | 0.653 MILES |



LOCATION MAP
(TRACED FROM COUNTY MAP)

WORK TO BE PERFORMED UNDER THIS PROJECT INCLUDES REMOVAL OF ONE ROADWAY BRIDGE AND ONE RAILROAD BRIDGE, CONSTRUCTION OF NEW BRIDGE, RAILROAD GRADE CROSSING, AND APPROACHES ON NEW ALIGNMENT. ROADWAY WORK CONSISTS OF GRADING, DRAINAGE, SUBBASE, PAVEMENT, GUARD RAIL AND RETAINING WALL.

R.O.W. PLANS



FEB 25 1986

Pin# 77A006

STATE OF VERMONT
AGENCY OF TRANSPORTATION
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 |
|------------|-------------------------------------|----------------|-------------------|----------------|---------|----------------|-----------------------------|-------------|------|-----------------------|---------|-----|-------------------------------------------|
| 1A | BIGELOW, MARSHALL L. & MARY L. | 6,7 | 272+00 LI | REV 294+30 RT | 3.20 Ac | | CONST. EASE. (T) (335 SE±) | WD | | | SWANTON | | DRIVE 14' GRAVEL PERMIT. DATE: M.P. 4.342 |
| | | | 273+40 LI | 274+22 LI | | | DR. (P) | | | | | | 484 SE± |
| | | | 276+50 LI | 279+60 LI | | | CONST. EASE. (T) (0.01 Ac±) | | | | | | |
| | | | 277+44 LI | 281+62 LI | | | DR. (P) | | | | | | 14' GRAVEL PERMIT. DATE: M.P. 4.512 |
| 1B | | 6 | 274+02 RT | 279+95 RT | | | CONST. EASE. (T) (0.07 Ac±) | | | | | | DRIVE 24' GRAVEL PERMIT. DATE: M.P. 4.342 |
| | | | 277+24 RT | 279+95 RT | | | DIT & DR. (P) | | | | | | 3085 SE± |
| | | | 277+96 RT | 279+95 RT | | | CUL. (P) | | | | | | |
| | | | 279+50 RT | | | | | | | | | | |
| 1C | | 6,7 | TRAV'K 10+84 LI | | | | DRIVE (T) | | | | | | 14' GRAVEL PERMIT. DATE: M.P. 4.513 |
| | | | 283+05 RT | | | | DRIVE (T) | | | | | | |
| | | | 284+40 RT | 284+70 RT | | | CONST. EASE. (T) (150 SE±) | | | | | | |
| | | | REV. 285+20 RT | REV. 293+80 RT | | | CONST. EASE. (T) (0.01 Ac±) | | | | | | |
| 1E | | 6,7 | 272+00 LI | REV. 294+57 RT | 5.10 Ac | | ALL R.T.&I. | | | | | | US. RT. 7 |
| | | | TOTAL | | 8.30 Ac | | | | | | | | |
| 2A | HANDY, FLOYD E. & HANDY LAWRENCE J. | 7 | REV. 297+80 RT | REV. 299+80 RT | | | DR. (P) | WD | | | | | CONST. EASE. (T) (0.01 Ac±) |
| | | REV. 298+30 RT | REV. 299+80 RT | | | DR. (P) | 541 SE± | | | | | | |
| | | REV. 299+74 RT | REV. 299+80 RT | | | DIT & CUL. (P) | | | | | | | |
| | | REV. 299+74 RT | REV. 299+95 RT | | | | | | | | | | |
| 2B | | 7 | REV. 296+25 RT | REV. 299+75 RT | 0.35 Ac | | ALL R.T.&I. | | | | | | US. RT. 7 |

TABLE OF REVISIONS

| REVISION NO. | SHEET NO. | DESCRIPTION OF REVISION | DATE | MADE BY | APPROVED BY |
|--------------|-----------|------------------------------------------------------------------------------------------------------------------------------------------|----------|---------|-------------|
| 1 | 3,4,5,6 | Parcel #6, Page 11; #7 Ass'd: #8 Ass'd: #9 SE Francis; #10 O.P.A. & #10 Bigelow, they will be cited as interested parties only R-50-3822 | 11-26-82 | RFM | EHF |
| 2 | 4 | Parcel #4 Border, Parcel Sector HQ changed title taken G.W.D.D.S. Per C.O. #5448 | 11-22-82 | RFM | EHF |
| 3 | 5,7 | Parcel #16 State of Vermont, added title as new parcel to complete envelope of University Station Per C.O. #5447 | 11-22-82 | RFM | EHF |
| 4 | 5 | Parcel #11 U.S. On System, changed title to real estate with 1/2 interest (P) per C.O. #5451 | 11-23-82 | RFM | RB |
| 5 | 4,5,6,7 | added words Per To Station on detail & layout sheets per C.O. #5452 | 11-30-82 | RFM | RB |
| 6 | 4,7,8 | PARCEL #3 CHANGE IN TITLE: FROM SWANTON LIMESTONE & GRANITE PER C.O. #5701 | 1-14-83 | DEM | RLS |
| 7 | 4 | PARCEL #4 U.S. OF A. - CORRECTED M.P. FOR DRIVE IN "REMARKS" COLUMN PER C.O. #5844 | 4-9-83 | MWA | RLS |
| 8 | 3 | PARCEL #1 BIGELOW - CORRECTED M.P. FOR DRIVES IN "REMARKS" COLUMN PER C.O. #5845 | 4-9-83 | MWA | RLS |
| 9 | 4,7,8 | PARCEL #4 BAKER PAVIL SECTOR HQ, changed title to real estate with 1/2 interest (P) per C.O. #5844 | 5-24-83 | DEM | EHF |

MADE BY: F.J. MALNATI JR. DATE: 5-18-82
 CHECKED BY: J.D. PATERSON DATE: 5-18-82

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
 PERMANENT EASEMENT
 TEMPORARY EASEMENT

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

APPROVED: J.J. Malnati DATE: 5/18/82
 CHIEF OF PLANS & TITLES

PROJECT: SWANTON
 NO. BRS 0285 (2)
 SHEET 3 OF 8

STATE OF VERMONT
AGENCY OF TRANSPORTATION
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 |
|------------|---------------------------------------------------------------------|-----------|-----------------------------------------------------|---------------------------------|---------|------|----------------------|-------------|---------|-----------------------|-----|-----|----------------------------------------|
| 3A | DEWEES, DENNIS | 7 | REV. 285 + 90 LI | REV. 293 + 10 LI | 0.45 Ac | | | RD | | SWANTON | | | |
| 3B | | 7,8 | REV. 298 + 70 LI | 302 + 10 LI | 0.22 Ac | | | | | | | | |
| 3C | | 7 | REV. 296 + 12 LI | REV. 299 + 42 RT | 0.35 Ac | | ALL RT & LI | | | | | | US RT 7 |
| 3D | | 7,8 | REV. 300 + 21 LI | 302 + 12 RT | 0.20 Ac | | ALL RT & LI | | | | | | U.S. RT 7 |
| | | | | TOTAL | 1.22 Ac | | | | | | | | |
| 4A | UNITED STATES OF AMERICA : GSA BORDER PATROL SECTOR HEADQUARTERS | 7,8 | REV. 300 + 37 RT REV. 300 + 95 RT 304 + 67 RT | REV. 301 + 02 RT 302 + 42 RT | | | CUL. (P) DIT. (P) | O.C.D.O.E. | 8-10-83 | SWANTON | 100 | 163 | DRIVE 26' PAVED PERMIT NO. 4.923 DATE: |
| 4B | DELETED | | | | | | | | | | | | |
| 5 | DELETED | | | | | | | | | | | | FORMERLY, BOMBARDIER C & T. |
| 6 | DELETED | | | | | | | | | | | | FORMERLY, PAQUETTE, F & D - ROW |
| 7 | DELETED | | | | | | | | | | | | FORMERLY, ASSID, J - ROW |
| 8 | DELETED | | | | | | | | | | | | FORMERLY, ROBISON, M & J - ROW |
| 9 | DELETED | | | | | | | | | | | | FORMERLY, OMYA, - ROW |

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MADE BY: F. J. MALRATI JR. DATE: 5-18-82
CHECKED BY: J. D. PETERSON DATE: 5-18-82

DR RT - DRAINAGE RIGHT
DIT RT - DITCHING RIGHT
CH RT - CHANNEL RIGHT
DRIVE RT - DRIVE RIGHT
CUL RT - CULVERT RIGHT
⊙ - DEMOLITION OR REMOVAL
W - WATER SOURCES

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

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

APPROVED: *J. J. O'Brien* DATE: 2/14/83
CHIEF OF PLANS & TITLES

PROJECT: SWANTON
NO. ERS 0285(2)
SHEET: 4 OF 3

3

STATE OF VERMONT
AGENCY OF TRANSPORTATION
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 | DELETED | | | | | | | | | | | | FORMERLY, ST FRANCIS, C&B-R.O.W. |
| 11 | VERMONT GAS SYSTEMS INC. | 6 | 283+15 LT | 283+80 LT | | | ALL R.T.I.I. | WDOE | | SWANTON | | | 50' EASE., U.S. RT 7 (10' GAS LINE) |
| 12A | STATE OF VERMONT-LESSOR LAMOILLE VALLEY R.R. CO-LESSEE | 7 | REY. 298+75 LT REY. 298+80 LT | REY. 300+32 LT REY. 298+82 LT | | | SLOPE (P) CUL (P) | NO AGREE | | SWANTON | | | |
| 12B | | 7 | REY. 299+85 RT REY. 299+95 RT REY. 300+50 RT | REY. 299+90 RT REY. 300+87 RT REY. 300+95 RT | | | SLOPE (P) CUL (P) SLOPE (P) | | | | | | |
| 13 | VILLAGE OF SWANTON ELECTRIC | | | | | | | | | | | | UTILITY |
| 14 | VERMONT GAS SYSTEMS INC. | | | | | | | | | | | | UTILITY |
| 15 | NEW ENGLAND TELEPHONE & TELEGRAPH CO. | | | | | | | | | | | | UTILITY |
| 16 | STATE OF VERMONT | | | | | | | | | | | | AGENCY OF TRANSPORTATION - LAND USE PERMIT NO. 6F0282 |

TABLE OF REVISIONS

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| | | | | | |
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MADE BY: P. W. WATKINS DATE: 3-18-82
CHECKED BY: J.D. PATRICK DATE: 3-18-82

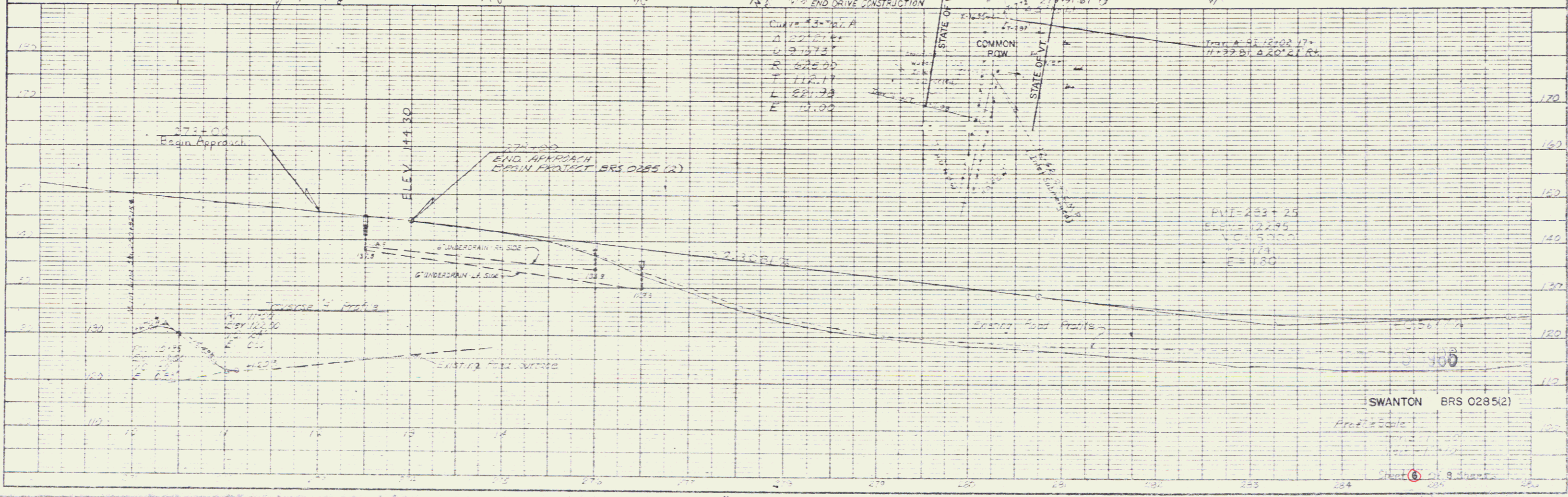
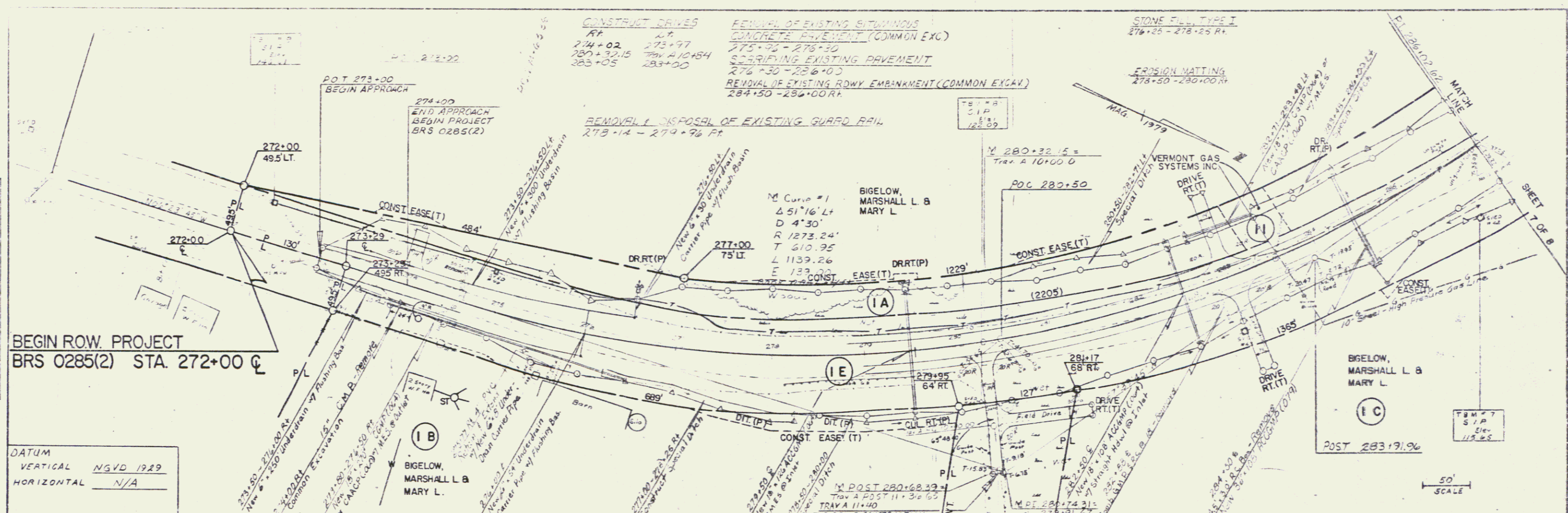
DR RT - DRAINAGE RIGHT
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CH RT - CHANNEL RIGHT
DRIVE RT - DRIVE RIGHT
CUL RT - CULVERT RIGHT
DEM - DEMOLITION OR REMOVAL
W - WATER SOURCES

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

LEGEND
CONST. EASEMENT
SLOPE RIGHTS
PROPERTY LINE
TOP OF CUT
TOE OF SLOPE

APPROVED: J. F. Williams DATE: 3/18/82
CHIEF OF PLANS & FILES

FEB 25 1986
PROJECT: SWANTON
NO. BRS 0285(2)
SHEET 5 OF 5



PLAN

DATE BLOCK

SCALE TO BE SHOWN HERE

PROFILE

DATE BLOCK

SCALE TO BE SHOWN HERE

| | | |
|-----------|-------|----------|
| PLAN | SCALE | 1" = 40' |
| NOTE BOOK | NO. | |

| | | |
|-----------|-------|----------|
| PROFILE | SCALE | 1" = 10' |
| NOTE BOOK | NO. | |

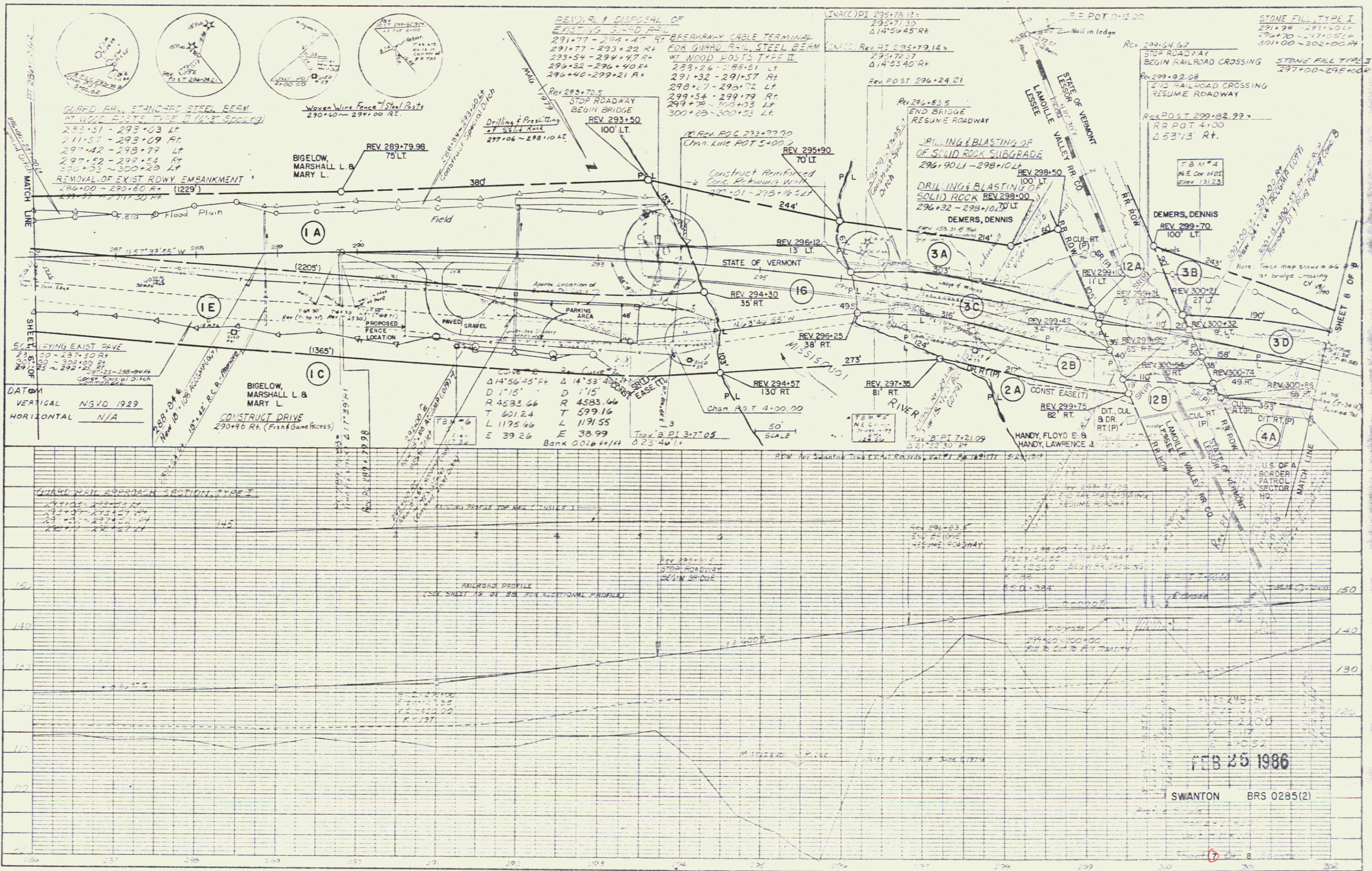


PLATE 1, PLAN & PROFILE

STONE FILL TYPE I
302+50 - 302+50 P+

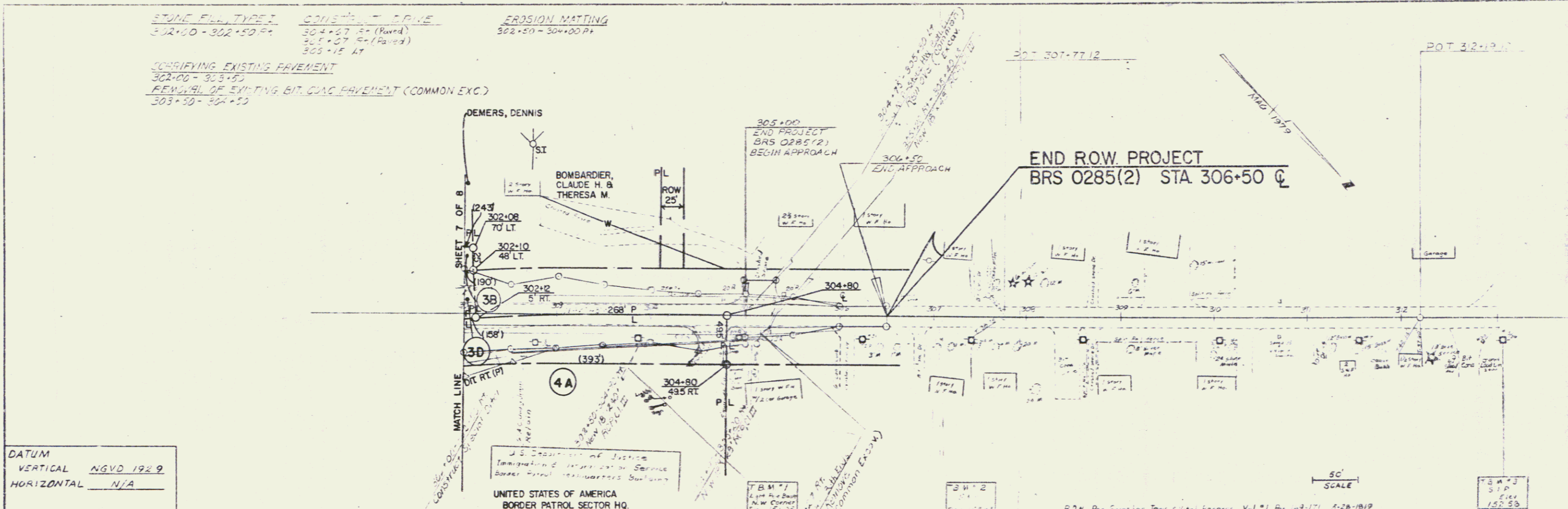
CONCRETE DRIVE
304+67.5 - (Paved)
305+07.5 - (Paved)
305+15 LT

EROSION MATTING
302+50 - 304+00 P+

SCRUBBYING EXISTING PAVEMENT
302+00 - 303+50

REMOVAL OF EXISTING BIT. CONC. PAVEMENT (COMMON EXC.)
303+50 - 304+50

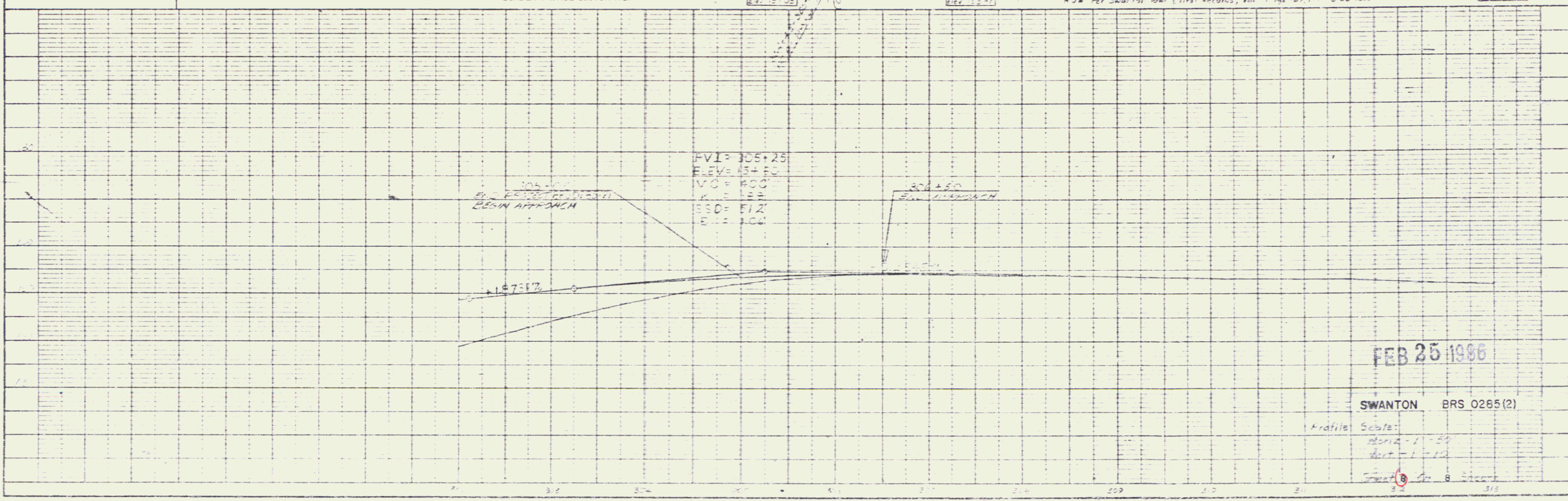
PLAN
NOTES



DATUM
VERTICAL NGVD 1929
HORIZONTAL N/A

UNITED STATES OF AMERICA
BORDER PATROL SECTOR HQ.

PROFILE
NOTES



FEB 25 1986

SWANTON BRS 0285(2)

Profile Scale:
Horiz - 1" = 50'
Vert - 1" = 10'

L.C. PLATE 1 PLAN PROFILE