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19-37	CROSS SECTIONS

PROJECT NAME & NUMBER	TYPE	PAVEMENT AREA
MIDDLETOWN SPRINGS DS 0139(2)	DOUBLE TACK COAT OF BITUMINOUS MATERIAL WITH PEA STONE AND STONE CRITS SEAL, PRIME COAT OF REFINED TAR & DOUBLE SEAL COAT OF CUTBACK ASPHALT.	18,944 sq.

RECORD PLANS	
SUBBASE OF GRAVEL - HAYNES	PIT - MIDDLETOWN SPRINGS, VERMONT.
REINFORCED CONCRETE PIPE - VERMONT CONCRETE CO.	WINDSOR, VERMONT.
CUTBACK ASPHALT - SOCONY	E. PROVIDENCE, RHODE ISLAND.
REFINED TAR - KOPPERT PRODUCTS CO.	EVERETT, MASS.
ACCC. METAL PIPE - NEW ENGLAND METAL PIPE CO.	WHITE R. JCT., VERMONT.
STANDARD STEEL BEAM & TWO CABLE GUARD RAIL - S.T. GRISWOLD CO.	ESSEX JUNCTION, VERMONT.
CONTRACTOR - L.C. ROGERS	CONTRACT DATED JULY 21, 1958.
RES. ENGINEER - ROBERT M. ARONSON	CONTRACT STARTED JULY 23, 1958.
RECORD PLANS - A.G. SPIDLE	CONTRACT COMPLETED AUGUST 6, 1959.
	CONTRACT ACCEPTED AUGUST 5, 1959.

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS

PROPOSED IMPROVEMENT

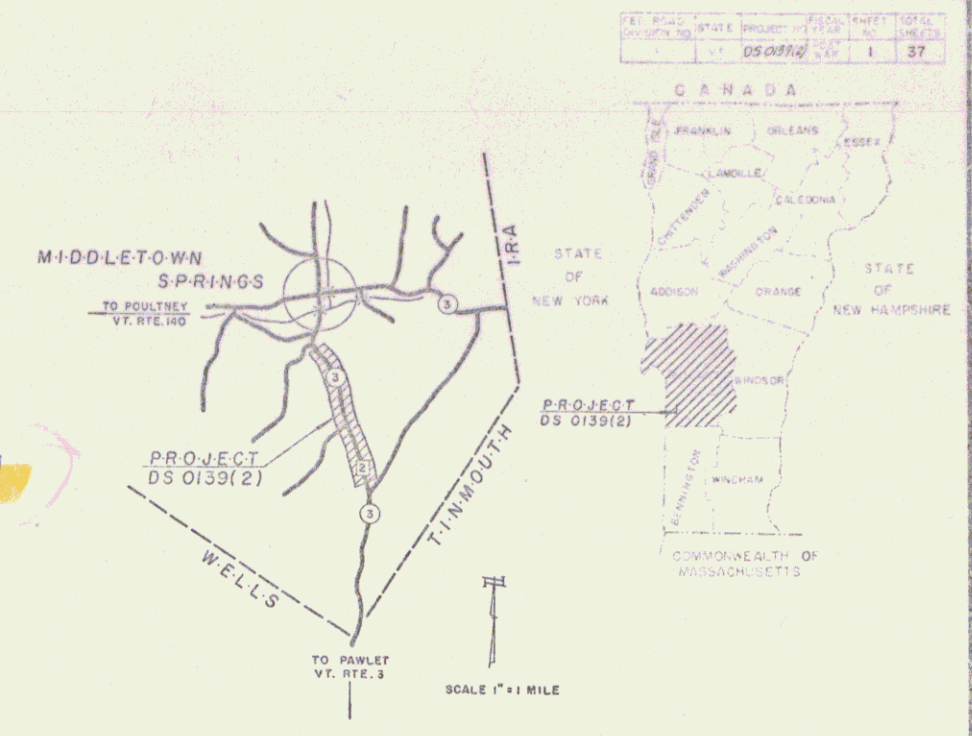
TOWN OF MIDDLETOWN SPRINGS

COUNTY OF RUTLAND
VERMONT ROUTE #3

MIDDLETOWN SPRINGS - PAWLET ROAD

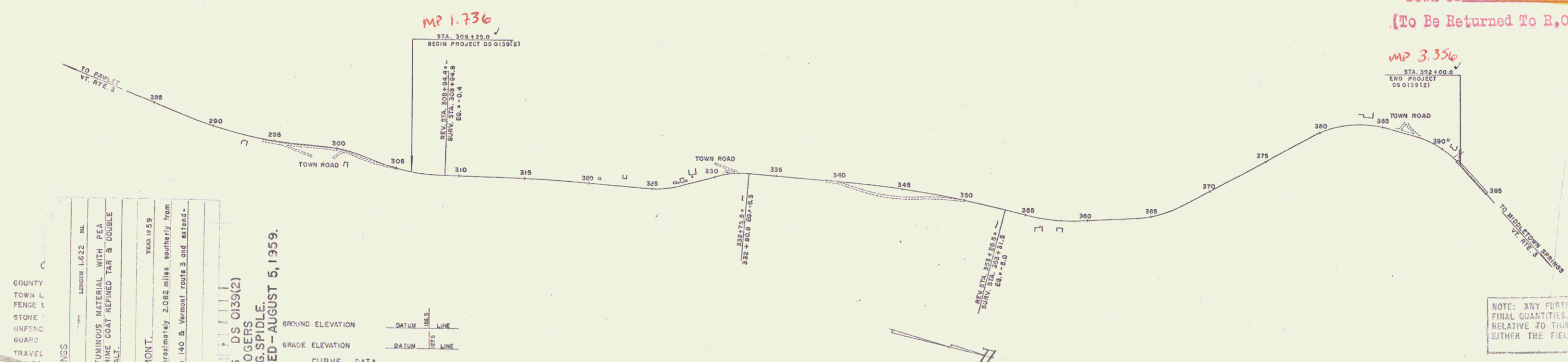
BEGINNING AT A POINT APPROXIMATELY 2.082 MILES SOUTHERLY FROM THE INTERSECTION OF VT. ROUTE 140 & VT. ROUTE 3 AND EXTENDING NORTHERLY 1.622 MILES

LENGTH OF PROJECT 8,564.3 FT. = 1.622 MILES



RIGHT-OF-WAY DIVISION
TOWN FILE

PERPETUAL
Town of VT 133
(To Be Returned To R.O.W. Division)



COUNTY RUTLAND
TOWN MIDDLETOWN SPRINGS
FENCE 1
STONE 1
UNFENC 1
GUARD 1
TRAVEL 1
UNLRO 1
RETAIN 1
CENTER 1
SURVEY 1
CULVER 1
TROLLE 1
POWER 1
TELEPH 1
TREES 1
REC'D 1

PROJECT MIDDLETOWN SPRINGS
ROUTE DS 0139(2)
1.622 MI.
DOUBLE TACK COAT OF BITUMINOUS MATERIAL WITH PEA STONE & STONE CRITS SEAL, PRIME COAT REFINED TAR & DOUBLE SEAL COAT OF CUTBACK ASPHALT.
CONTRACTOR L. C. ROGERS
RANDOLPH, VERMONT.
TRADE 12 59
Location Beginning at a point approximately 2.082 miles southerly from the intersection of Vermont routes 140 & Vermont route 3 and extending northerly 1.622 miles.

MIDDLETOWN SPRINGS DS 0139(2)
CONTRACTOR - L.C. ROGERS
RECORD PLANS - A.G. SPIDLE
COMPLETED - AUGUST 5, 1959.

GROUND ELEVATION	DATUM	FEET	LINE
GRADE ELEVATION	DATUM	FEET	LINE

CURVE DATA	
DEFLECTION OF ANGLE	Δ
DEGREE OF CURVE	D
RADIUS OF CURVE	R
TANGENT DISTANCE	T
LENGTH OF CURVE	L
EXTERNAL DISTANCE	E
POINT OF INTERSECTION	P.I.
POINT OF CURVE	P.C.
POINT OF TANGENT	P.T.
POINT ON TANGENT	ROT
POINT ON SUB-TANGENT	POST

SCALES

TITLE	1" = 400'
TYPICAL	1" = 2'
PLAN	1" = 50'
PROFILE HORIZONTAL	1" = 50'
PROFILE VERTICAL	1" = 10'
CROSS-SECTIONS	1" = 5'

THESE PLANS ARE SUBJECT TO SUCH REVISIONS AS MAY BE REQUIRED BY THE BUREAU OF PUBLIC ROADS OR THE COMMISSIONER OF HIGHWAYS.

CONSTRUCTION IS TO BE CARRIED ON IN ACCORDANCE WITH THE PLANS AND THE STANDARD SPECIFICATIONS FOR HIGHWAY AND BRIDGE CONSTRUCTION OF JANUARY 1956 SUBMITTED TO THE BUREAU OF PUBLIC ROADS AS APPROVED JULY 5, 1956, INCLUDING ALL SUBSEQUENT APPROVED REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL PROVISIONS AS ARE SUBMITTED WITH THE PLANS.

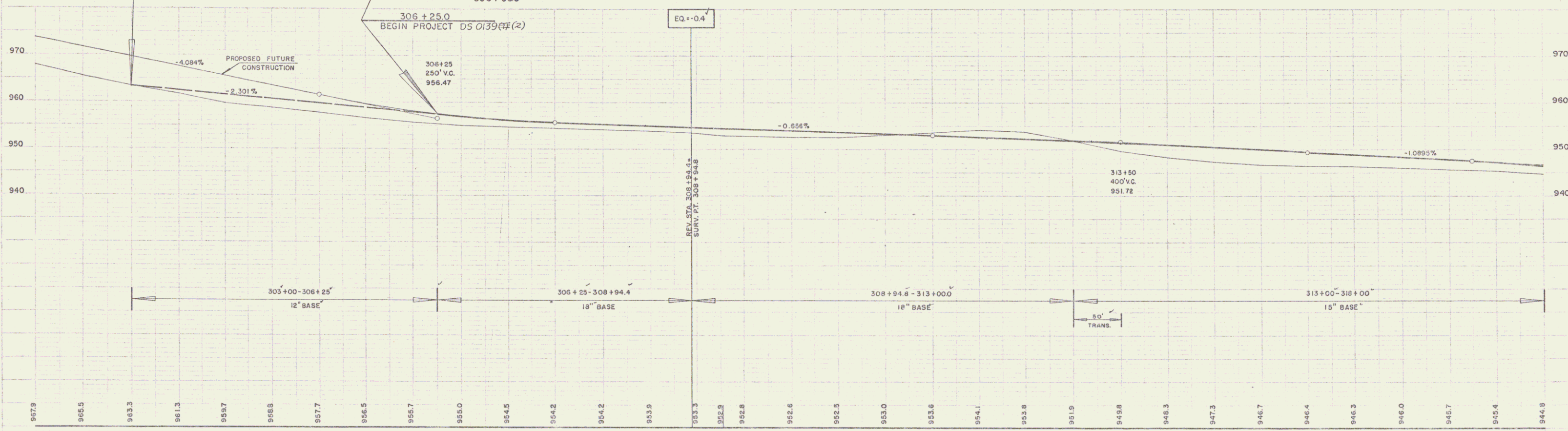
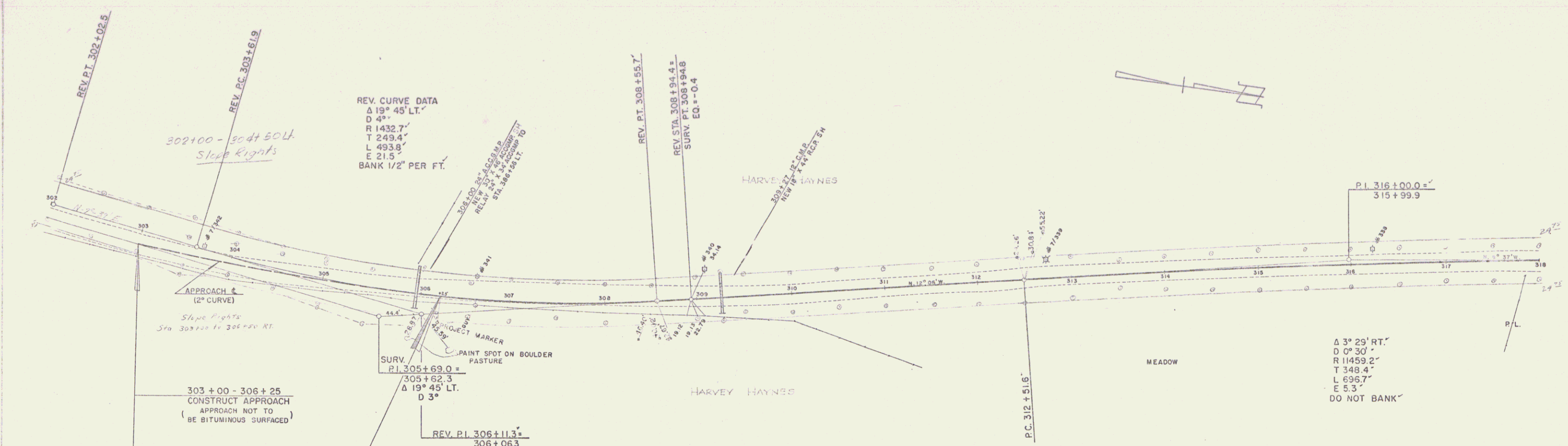
NOTE: ANY FURTHER INFORMATION CONCERNING FINAL QUANTITIES, AMOUNTS OR OTHER DETAILS RELATIVE TO THIS PROJECT MAY BE FOUND IN EITHER THE FIELD BOOKS OR THE ESTIMATE FILE.

APPROVED <i>[Signature]</i> DATE <u>May 6, 1959</u>	APPROVED <i>[Signature]</i> DATE <u>June 23, 1958</u>	APPROVED <i>[Signature]</i> DATE <u>May 19, 1958</u>	APPROVED <i>[Signature]</i> DATE <u>June 23, 1958</u>	APPROVED <i>[Signature]</i> DATE <u>June 23, 1958</u>
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DEPARTMENT OF COMMERCE BUREAU OF PUBLIC ROADS	
APPROVED	DATE
PROJECT DS 0139(2)	SHEET 1 OF 37 SHEETS

CONSTRUCT DATES
 LT RT
 307+40 310+80

WOOD GUIDE POSTS AT 16' %
 LT RT
 305+99-306+53
 308+90-310+50

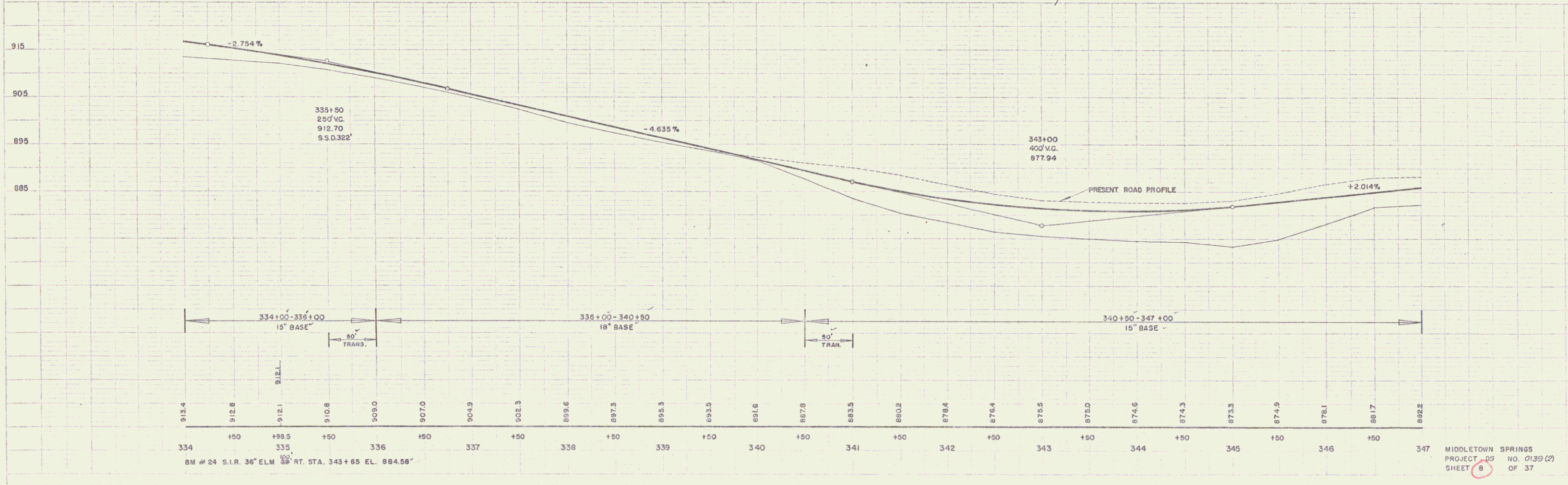
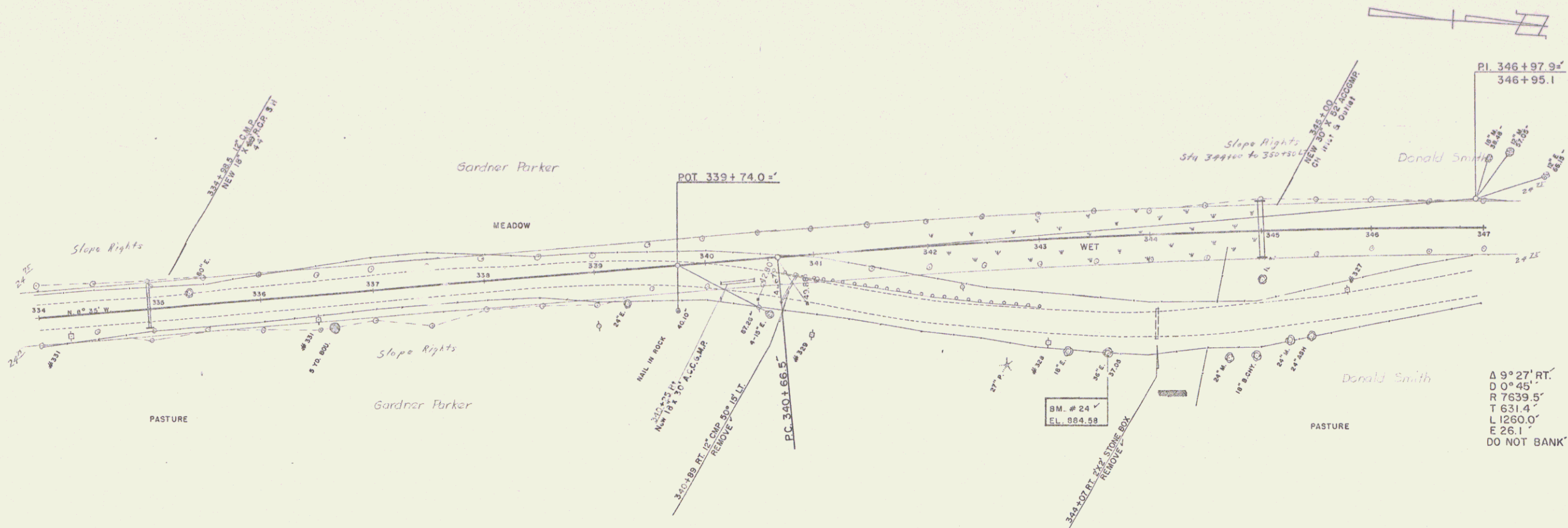


302 +50 303 +50 304 +50 305 +50 306 +50 307 +50 308 +50 309 +27 +50 310 +50 311 +50 312 +50 313 +50 314 +50 315 +50 316 +50 317 +50 318

967.3 965.5 963.3 961.3 959.7 958.8 957.7 956.5 955.0 954.5 954.2 954.2 953.9 953.3 952.9 952.8 952.6 952.5 953.0 953.6 954.1 953.8 951.9 949.8 948.3 947.3 946.7 946.4 946.3 946.0 945.7 945.4 944.8

MIDDLETOWN SPRINGS
 PROJECT DS NO. 0139(2)
 SHEET 5 OF 37

WOOD GUIDE	POSTS	CONSTRUCT	DRIVES	TWO CABLE GUARD RAIL	REMOVAL & DISPOSAL OF PRESENT GUARD RAIL
LT	RT	LT	RT	LT	RT
331+00-335+25		340+0	340+25	334+00-336+00	343+00-345+50
345+24-347+00				340+50-347+00	340+60-342+96



MIDDLETOWN SPRINGS
PROJECT NO. 0139(2)
SHEET 8 OF 37

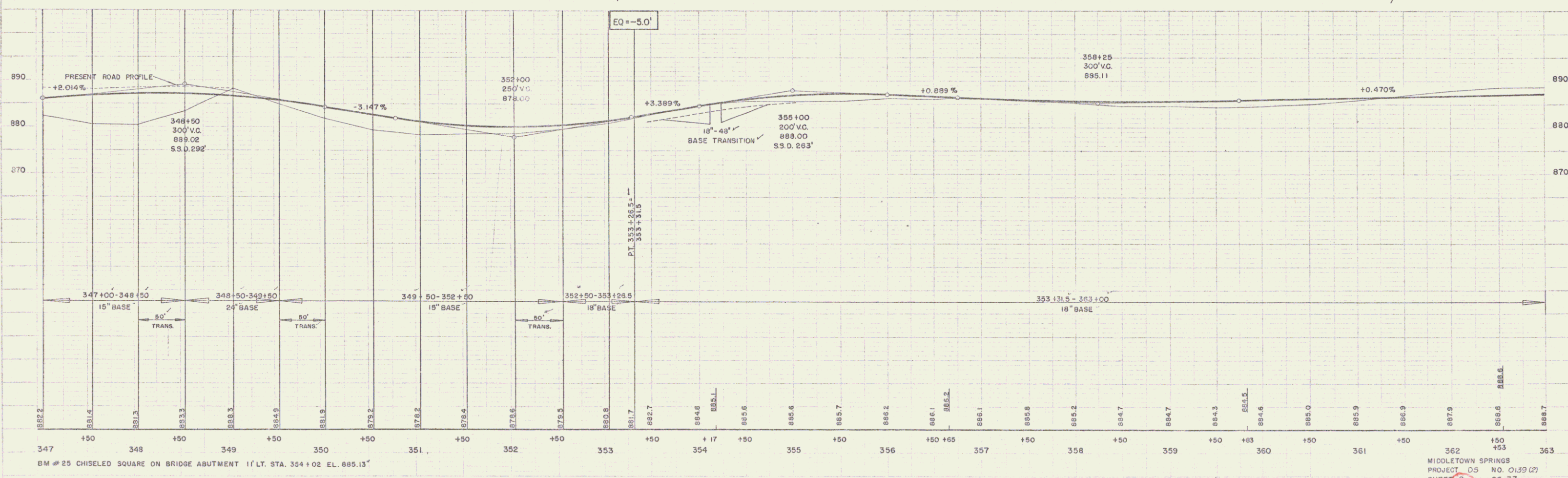
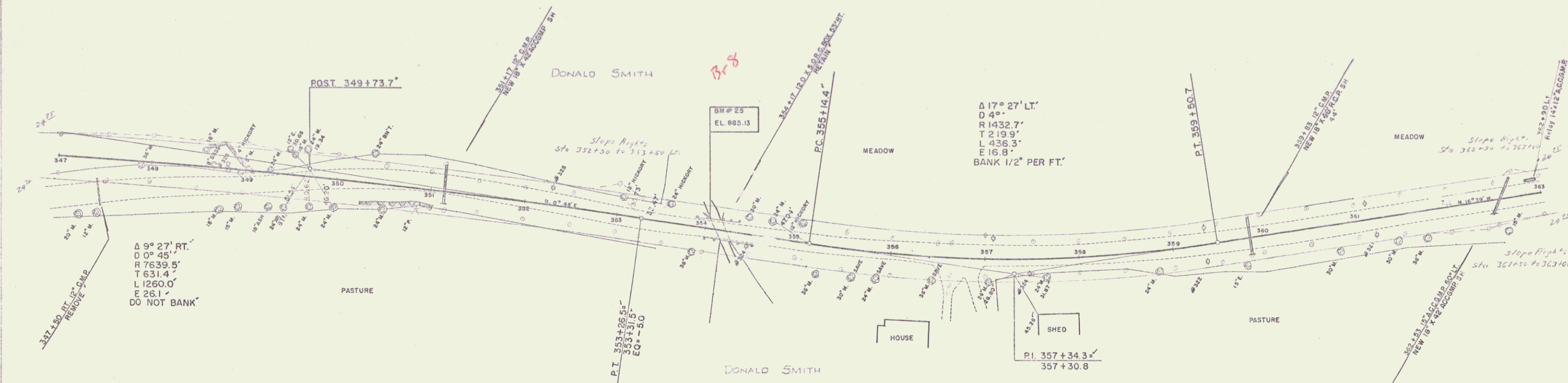
5

WOOD GUIDE POSTS
 LT. RT.
 347+00-350+52

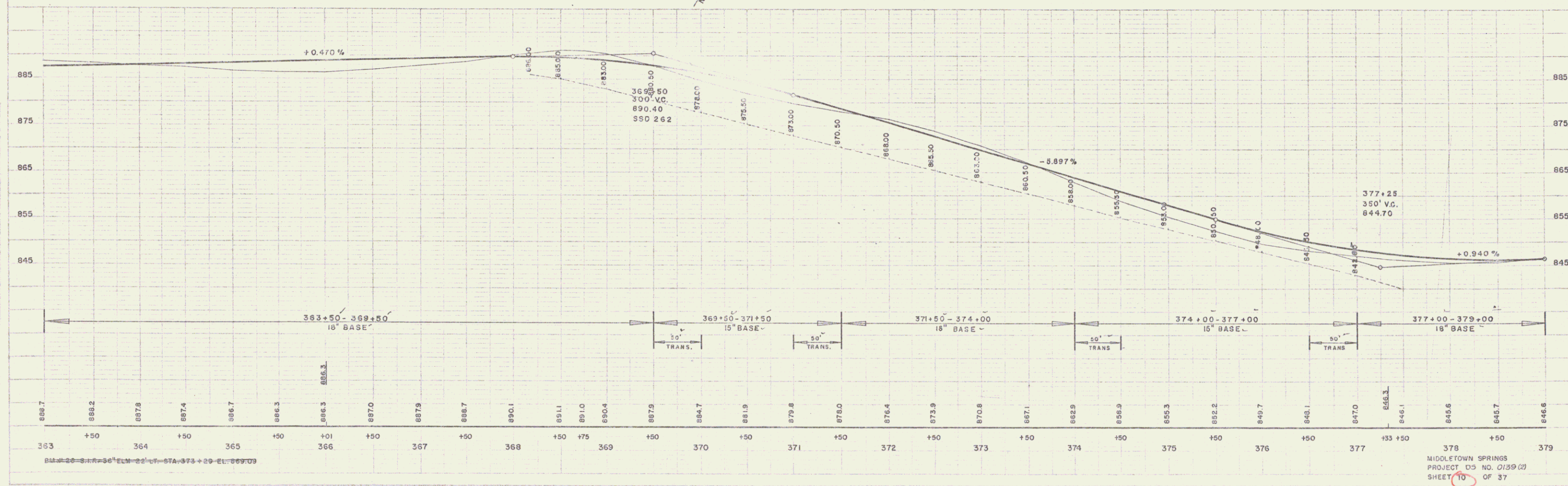
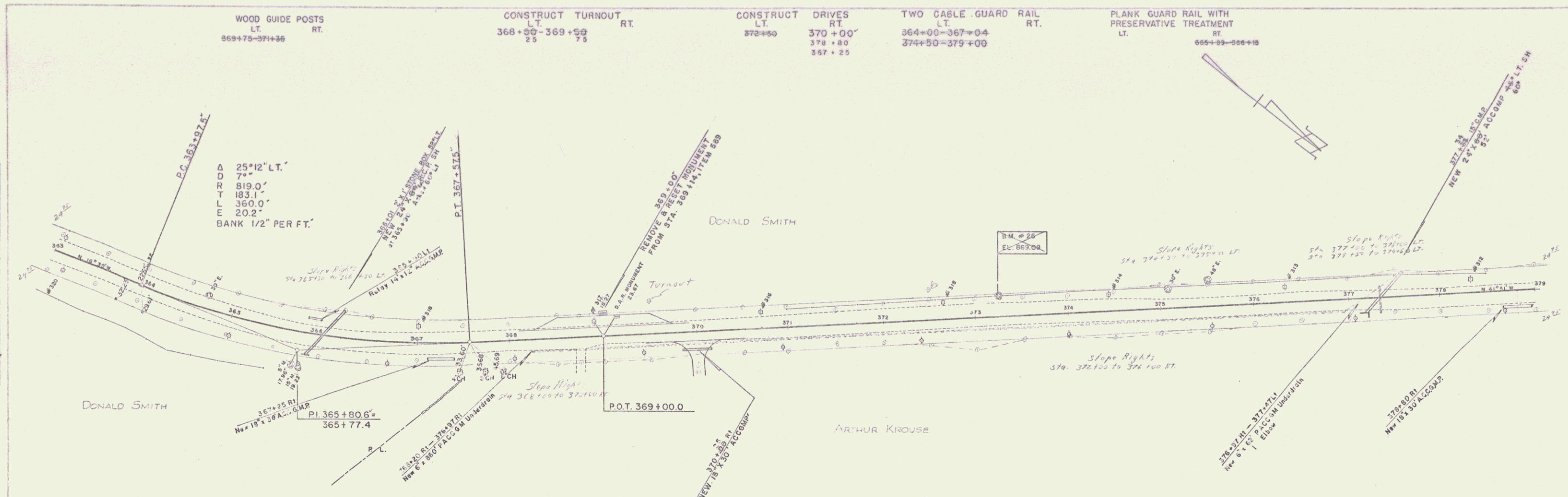
CONSTRUCT DRIVES
 LT. RT.
 345+00 356+59.99
 354+00 347+75

TWO CABLE GUARD RAIL
 LT. RT.
 347+00-351+06 353+48-354+50
 353+06-354+50 354+06-354+33
 354+00-354+26

REMOVAL & DISPOSAL OF
 PRESENT GUARD RAIL
 LT. RT.
 353+89-354+04 354+00-354+16
 354+17-354+53 354+29-354+53



BM # 25 CHISELED SQUARE ON BRIDGE ABUTMENT 1' LT. STA. 354+02 EL. 885.13
 MIDDLETOWN SPRINGS PROJECT D5 NO. 0139 (2) SHEET 6 OF 37

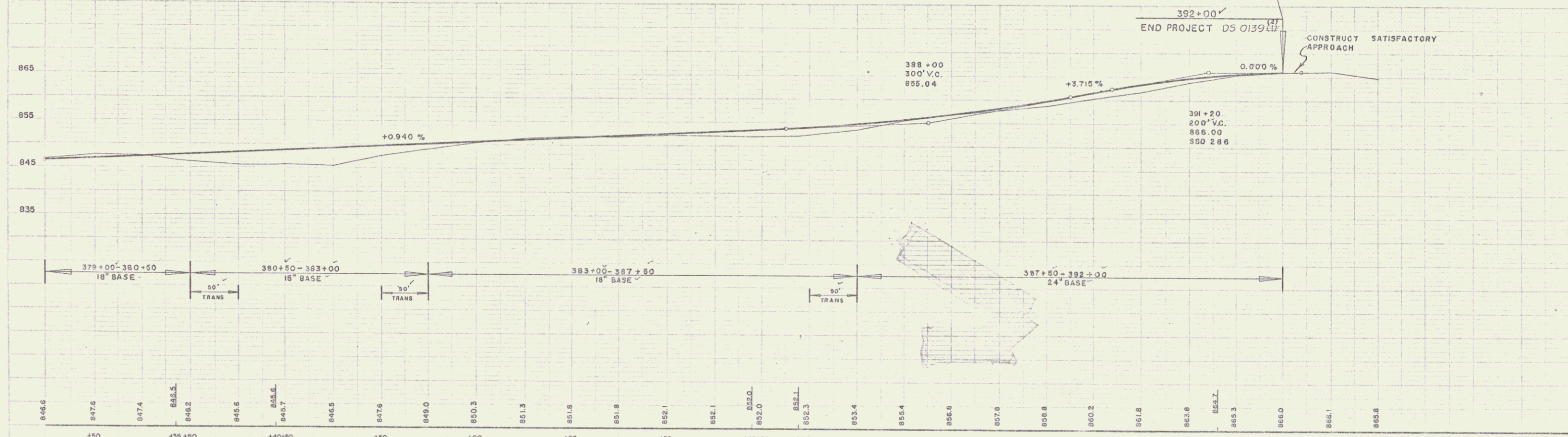
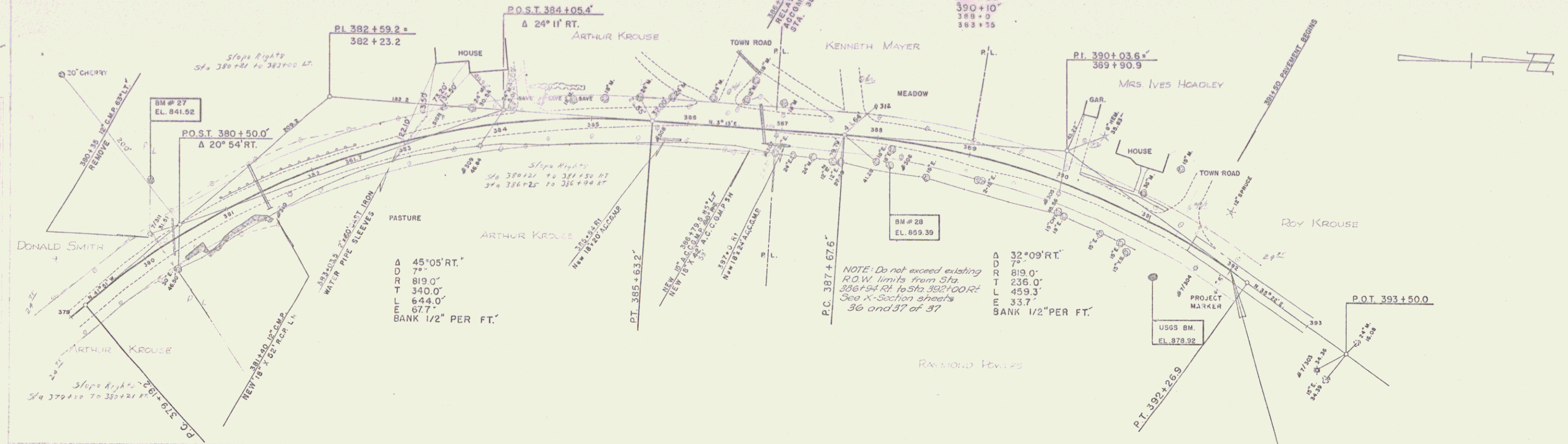


REMOVAL AND DISPOSAL OF
PRESENT GUARD RAIL
L.T.
361+00-382+50'

TWO CABLE GUARD RAIL
L.T.
373+00-383+00'
R.T.
380+25 382+75

CONSTRUCT APPROACH
L.T.
386+40'
R.T.
391+30'

CONSTRUCT DRIVES
L.T.
384+25'
R.T.
386+0'
386+10'
387+80'
390+10'
388+0'
383+75



379 BM # 27 S.I.T. 15" TRIPLE ELM 65' LT. STA. 380+50 EL. 841.92'
 BM # 28 S.I.T. 15" ELM 28' RT. STA. 388+16 EL. 859.39'
 382 USGS BM. 9" D. TABLET IN BOULDER 50' RT. STA. 391+32 EL. 878.92'

MIDDLETOWN SPRINGS
PROJECT DS NO. 0139(2)
SHEET 11 OF 37