

INDEX OF SHEETS
FOR INDEX OF SHEETS SEE SHEET 2

SEE SHEET 2 FOR RECORD PLANS & MATERIAL SUPPLIERS

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.

STATE OF VERMONT
AGENCY OF TRANSPORTATION

PROPOSED IMPROVEMENT

FEDERAL AID PROJECT

TOWNS OF MILTON AND COLCHESTER

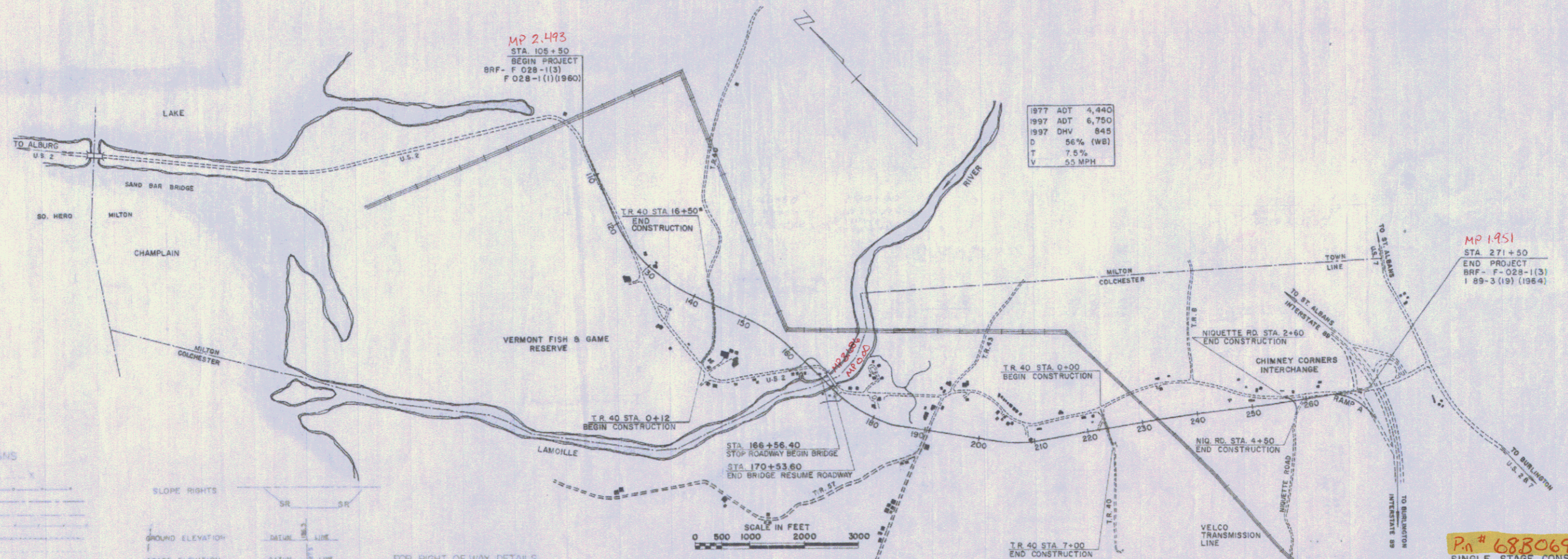
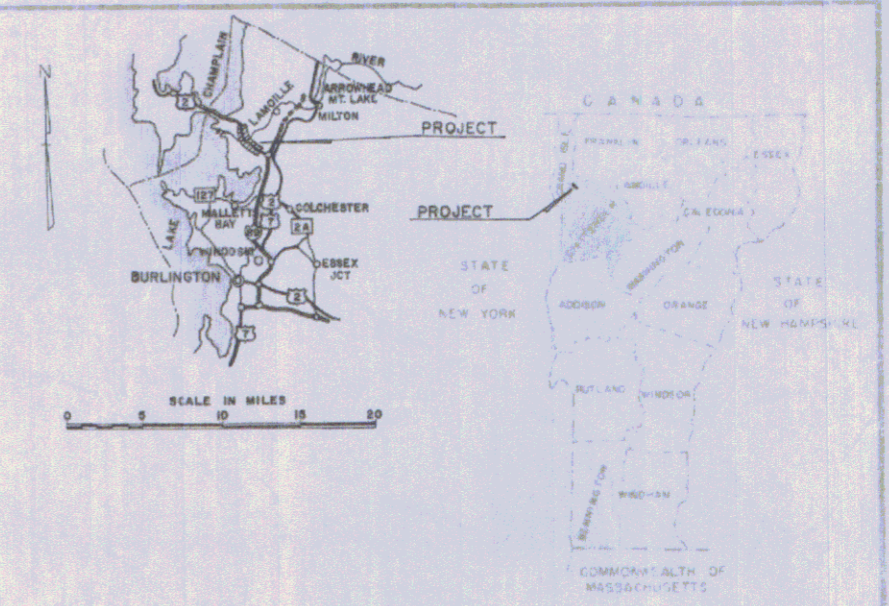
COUNTY OF CHITTENDEN

U.S. ROUTE 2

ALBURG-BURLINGTON ROAD

BEGINNING AT A POINT APPROXIMATELY 1.193 MILES NORTHERLY OF THE MILTON-COLCHESTER TOWN LINE AND EXTENDING SOUTHEASTERLY 3.144 MILES.

LENGTH OF ROADWAY 16,202.80 FEET 3.069 MILES
LENGTH OF BRIDGES 397.20 FEET 0.075 MILES
LENGTH OF PROJECT 16,600.00 FEET 3.144 MILES



CONVENTIONAL SIGNS

RIGHT OF WAY	---
LEFT OF WAY	---
COUNTY LINE	---
TOWN LINE	---
FENCE LINE	---
STONE WALL	---
UNFENCED PROPERTY	---
SHADE REL.	---
TRAVELED WAY	---
PAVEMENT	---
GRAVEL	---
DIRTY W/AY	---
RAILROAD	---
POWER POLE	---
TELEPHONE POLE	---
TREES	---
ROCKS	---

SLOPE RIGHTS

SR	SR
----	----

GROUND ELEVATION

DATE	LINE
------	------

GRADE ELEVATION

DATE	LINE
------	------

CURVE DATA

DEFLECTION OF ANGLE	A
DEGREE OF CURVE	D
RADIUS OF CURVE	R
TANGENT DISTANCE	T
LENGTH OF CURVE	L
EXTERNAL DISTANCE	E
POINT OF INTERSECTION	PI
POINT OF CURVE	PC
POINT OF TANGENT	PT
POINT ON TANGENT	POT
POINT ON SUB-TANGENT	POST
R.W. LIMITS	

FOR RIGHT OF WAY DETAILS, SEE RIGHT OF WAY PLANS FOR THIS PROJECT.

THESE PLANS ARE SUBJECT TO SUCH ENGINEERING CHANGES AS MAY BE REQUIRED BY THE FEDERAL HIGHWAY ADMINISTRATION OR THE DIRECTOR OF ENGINEERING AND CONSTRUCTION.

CONSTRUCTION IS TO BE CARRIED ON IN ACCORDANCE WITH THESE PLANS AND THE STANDARD SPECIFICATIONS FOR HIGHWAY AND BRIDGE CONSTRUCTION, DATED MARCH, 1976 AS APPROVED BY THE FEDERAL HIGHWAY ADMINISTRATION ON OCTOBER 27, 1976 FOR USE ON THIS PROJECT, INCLUDING ALL SUBSEQUENT REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL PROVISIONS AS ARE INCORPORATED IN THESE PLANS.

MP 1.951
STA 271+50
END PROJECT
BRF - F-028-1(3)
1 89-3 (19) (1964)

P.n # 688069
SINGLE STAGE CONSTRUCTION

DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

APPROVED 4/01/74

DIVISION ADMINISTRATOR

PROJECT BRF - F - 028-1(3)

SHEET 1 OF 291 SHEETS

APPROVED
DIRECTOR ENGINEERING AND CONSTR.
DATE 3/30/79

U.S. ROUTE 2 TYPICAL SECTIONS

3" BITUMINOUS CONCRETE PAVEMENT, ITEM 406.25 ($\pm 1/4"$ FOR TOTAL THICKNESS) 1/4" WEARING COURSE, TYPE III OVER 1 3/4" BINDING COURSE, TYPE II
 5" PLANT MIXED BASE COURSE, ITEM 303.25, ($\pm 1/2"$ FOR TOTAL THICKNESS)
 24" SUB-BASE OF DENSE GRADED CRUSHED STONE, ITEM 301.35, ($\pm 1"$)
 SUB-BASE OF GRAVEL, ITEM 301.15

PERMISSIBLE TOLERANCES IN PARENTHESIS
 APPLY TO THICKNESS ONLY

SHOULDERS: 1 1/2" BITUMINOUS CONCRETE PAVEMENT, ITEM 406.25 (WEARING COURSE, TYPE III WITH SURFACE TREATMENT, ITEM 404.40)

6"-12" GRANULAR BORROW, ITEM 203.32, IN FILL, ($\pm 1"$)
 12"-24" SAND BORROW, ITEM 203.31, IN CUT, ($\pm 1"$)

TO BE PLACED
 AS NOTED ON THE PLANS OR AS DIRECTED BY THE ENGINEER

SEEDING FORMULA ITEM 651.10 RURAL AREAS					
% WT	LBS/ACRE	NAME	PURITY%	GERM %	
30	18	ORCHARD GRASS	80	85	
40	24	CREeping RED FESCUE	97	85	
15	9	PERENNIAL RYE GRASS	95	90	
15	9	BIRDSFOOT TREFOLI (VAR EMPIRE)	98	80	
100	60				

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

HAY MULCH, ITEM 651.25 TO BE PLACED ON ALL EARTH SLOPES AT THE RATE OF TWO TONS PER ACRE.

FERTILIZER, ITEM 651.15 SHALL BE MIXED AS FOLLOWS:

NITROGEN 10%

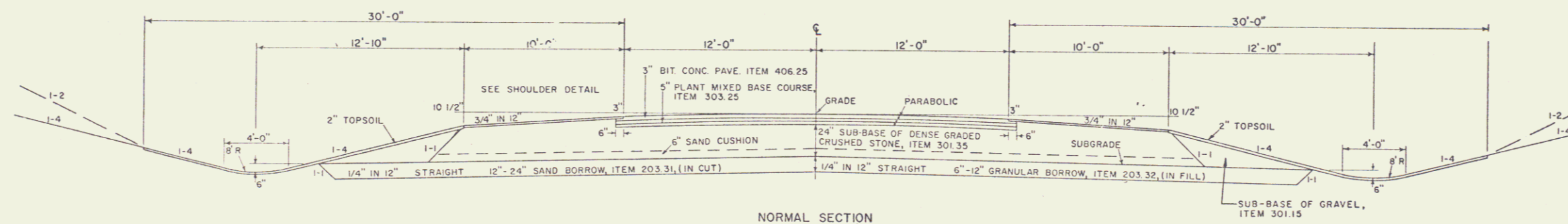
PHOSPHORUS 20%

POTASH 10%

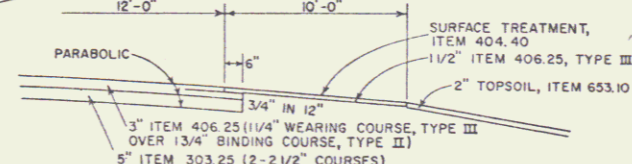
FERTILIZER SHALL BE DELIVERED IN BAGS OF NOT TO EXCEED 100 LBS EACH AND IS TO BE APPLIED AT THE RATE OF 500 LBS PER ACRE.

AGRICULTURAL LIMESTONE, ITEM 651.20 TO BE APPLIED TO ALL EARTH SLOPES AT THE RATE OF TWO TONS PER ACRE OR AS DIRECTED BY THE ENGINEER.

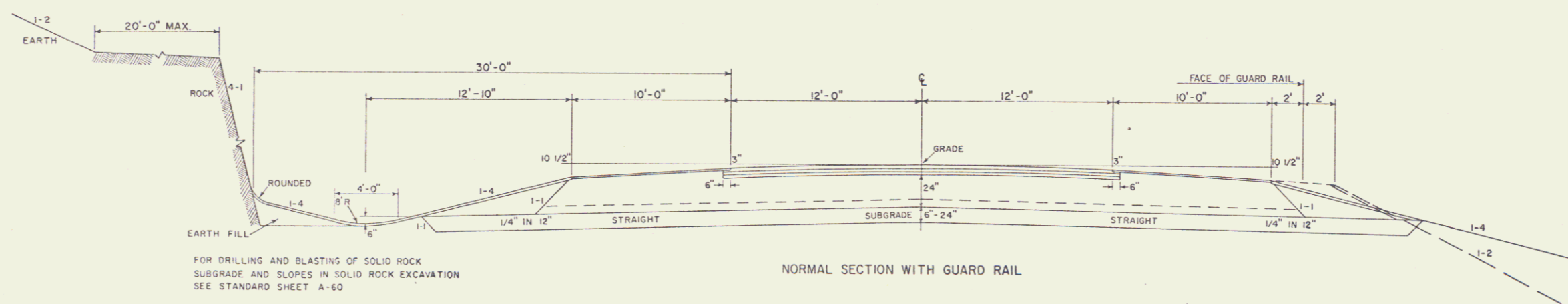
STEEL MARKER POSTS, ITEM 619.16, TO BE PLACED AS DIRECTED BY THE ENGINEER FOR ROUNDING OF SLOPES SEE STANDARD SHEET B-5.



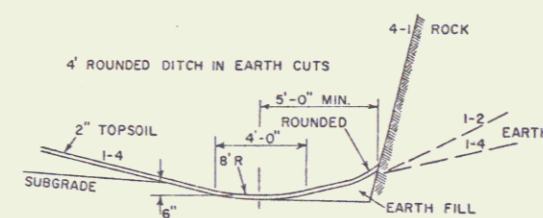
NORMAL SECTION



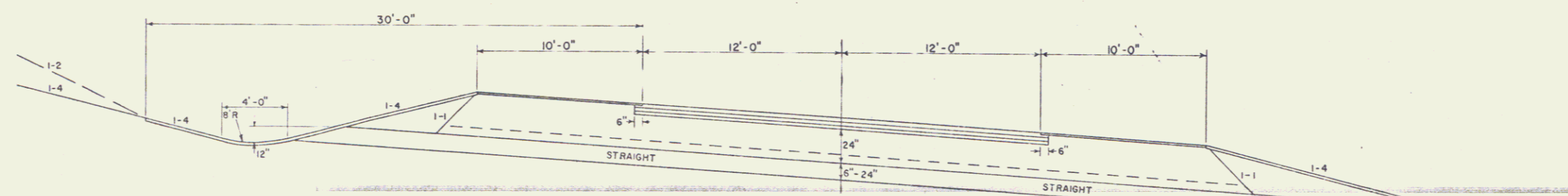
DETAILS OF SURFACE AND SHOULDER COMPOSITION



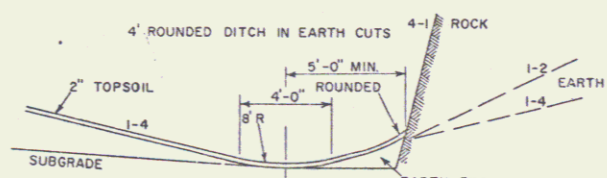
NORMAL SECTION WITH GUARD RAIL



DETAILS OF DITCH AND BACKSLOPE FOR LOW SIDE OF BANK LESS THAN 1/2°



MAXIMUM BANKED SECTION
0.083 FT/FT.



DETAILS OF DITCH AND BACKSLOPE FOR LOW SIDE OF 1/2° BANK OR MORE

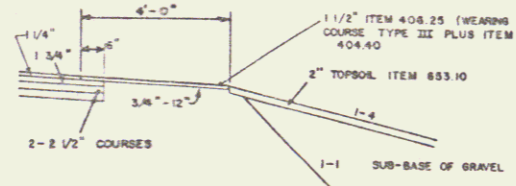
SINGLE STAGE CONSTRUCTION
 MILTON-COLCHESTER

SURVEYED BY _____ DATE _____
 DRAWN BY D. GILMAN DATE 4-74
 TRACED BY D. GILMAN DATE 4-74

PROJ. F No. 028-1(3)
 SHEET 2A OF 2

0-7 2

RAMP A AND JUGHANDLE TYPICALS INTERSTATE ONE WAY RAMP TYPICALS



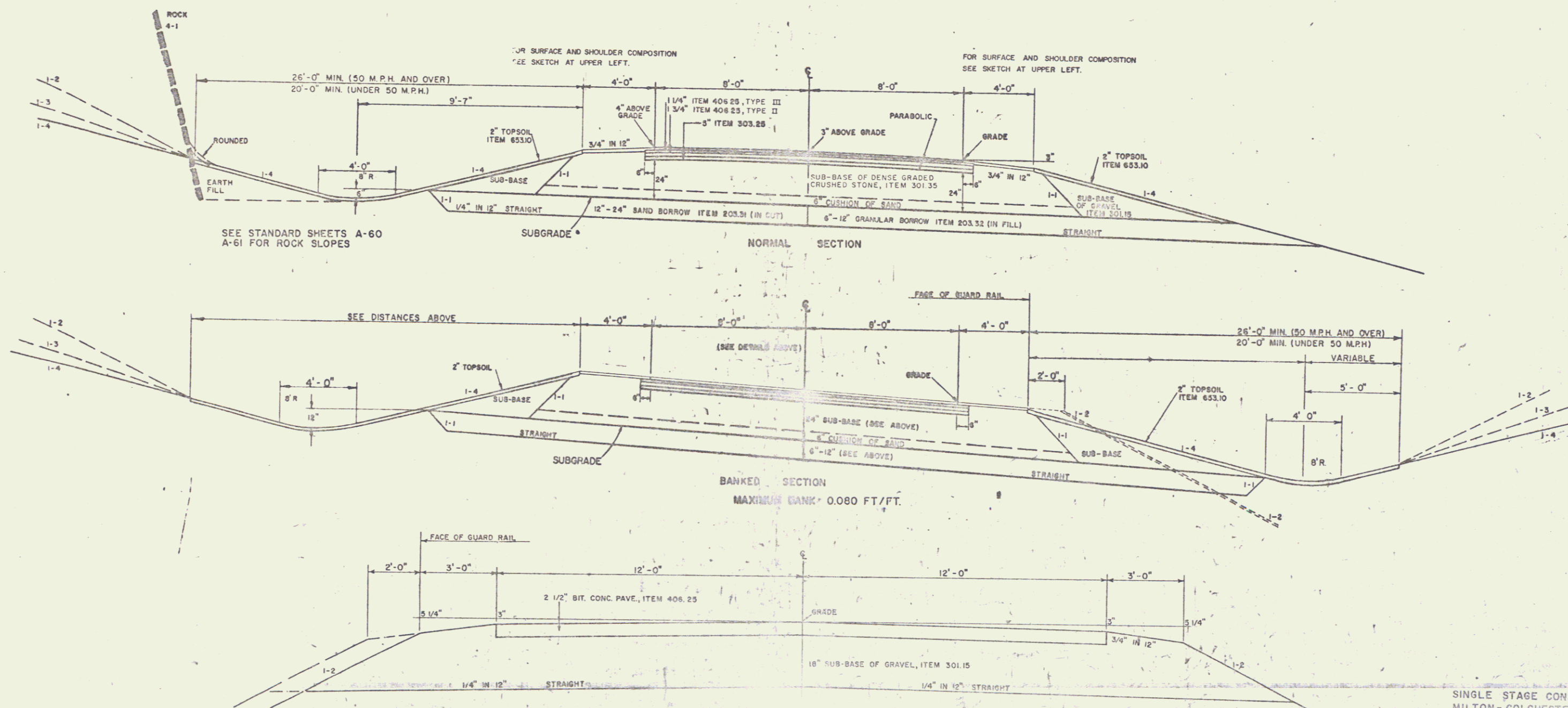
3" BITUMINOUS CONCRETE PAVEMENT, ITEM 406.25 (1/4" FOR TOTAL THICKNESS) 1/4" WEARING COURSE, TYPE III, OVER 1 3/4" BINDING COURSE, TYPE II
 5" PLANT MIXED BASE COURSE, ITEM 303.25 (1/2" FOR TOTAL THICKNESS) TWO 2 1/2" COURSES
 24" SUB-BASE OF DENSE GRADED CRUSHED STONE, ITEM 301.35 (±1")
 SUB-BASE OF GRAVEL, ITEM 301.15

SHOULDERS 1/2" BITUMINOUS CONCRETE PAVEMENT, ITEM 406.25 (±1/4") (WEARING COURSE TYPE III WITH ITEM 404.40) SEE SHOULDER DETAIL.

6"-12" GRANULAR BORROW, ITEM 203.32, IN FILL (±1")
 12"-24" SAND BORROW, ITEM 203.31, IN CUT (±1")

TO BE PLACED AS NOTED ON THE PLANS
 OR AS DIRECTED BY THE ENGINEER

PERMISSIBLE TOLERANCES IN PARENTHESES
 APPLY TO THICKNESS ONLY

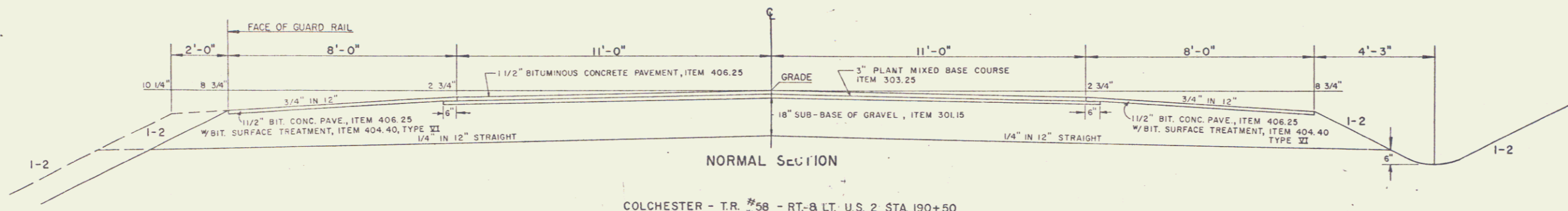


SINGLE STAGE CONSTRUCTION
 MILTON - COLCHESTER

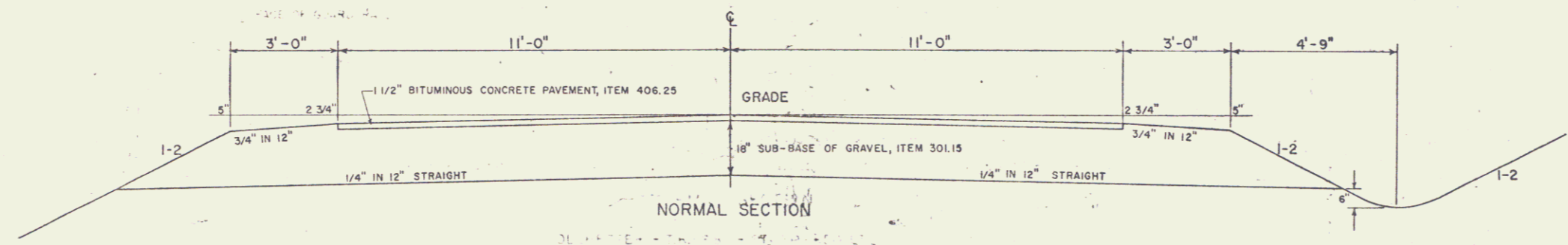
DESIGNED BY: _____
 DRAWN BY: _____
 TRACED BY: _____

PROJ: F
 SHEET: 28

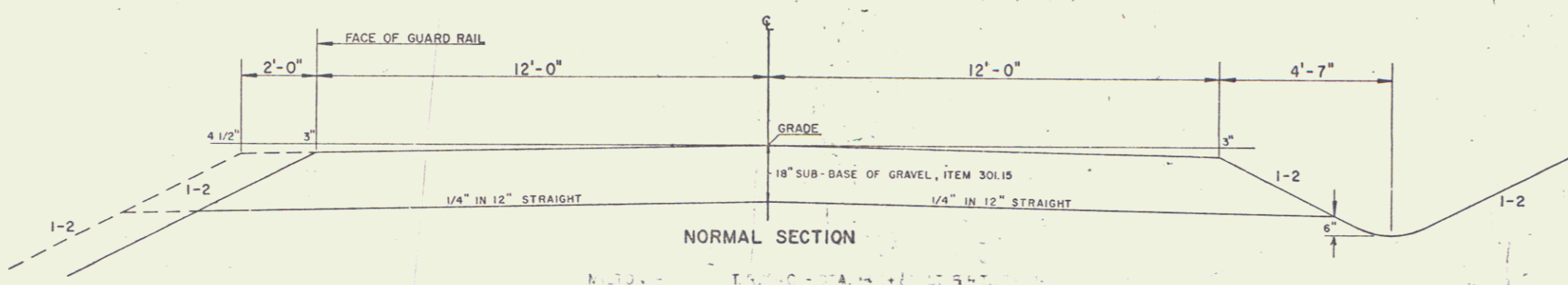
TOWN ROAD TYPICAL SECTIONS



NORMAL SECTION
 COLCHESTER - T.R. #58 - RT. & LT. U.S. 2 STA. 190+50
 - T.R. #40 - LT. U.S. 2 STA. 223+59 LT.

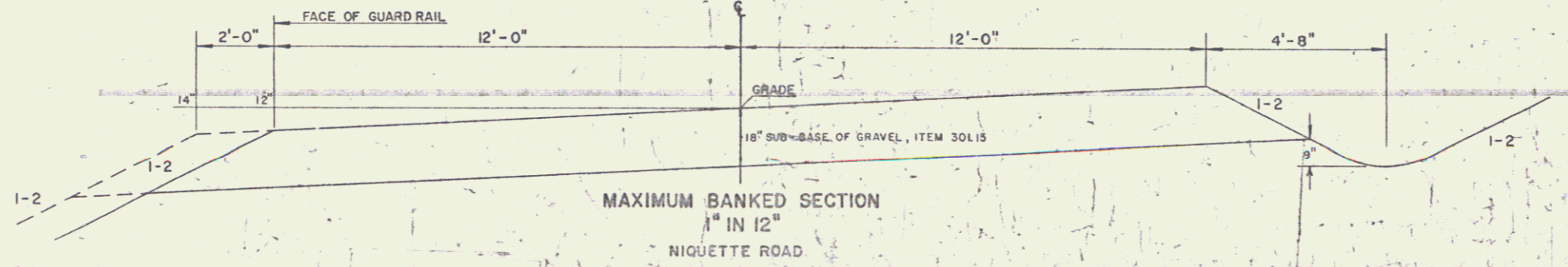


NORMAL SECTION
 MILTON - T.R. #40 - LT. & RT. U.S. 2 STA. 143+68
 COLCHESTER-NIQUETTE RD, LT. U.S. 2 STA. 259+44
 APPROACH TO EXISTING U.S. 2, LT. STA. 265



NORMAL SECTION
 COLCHESTER - T.R. #40 - RT. U.S. 2 STA. 223+59
 COLCHESTER - NIQUETTE ROAD - RT. U.S. 2 STA. 259+44

FOR GENERAL NOTES SEE SHEET 2



MAXIMUM BANKED SECTION
 1/4" IN 12"
 NIQUETTE ROAD

SINGLE STAGE CONSTRUCTION
 MILTON - COLCHESTER

SURVEYED BY: _____ DATE: _____
 DRAWN BY: _____ DATE: _____
 TRACED BY: B.R.S. DATE: 6/69

PROJ. F - NO. 028-1(3)
 SHEET 24 OF 40
 D-7

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS

PROPOSED IMPROVEMENT

FEDERAL AID PROJECT

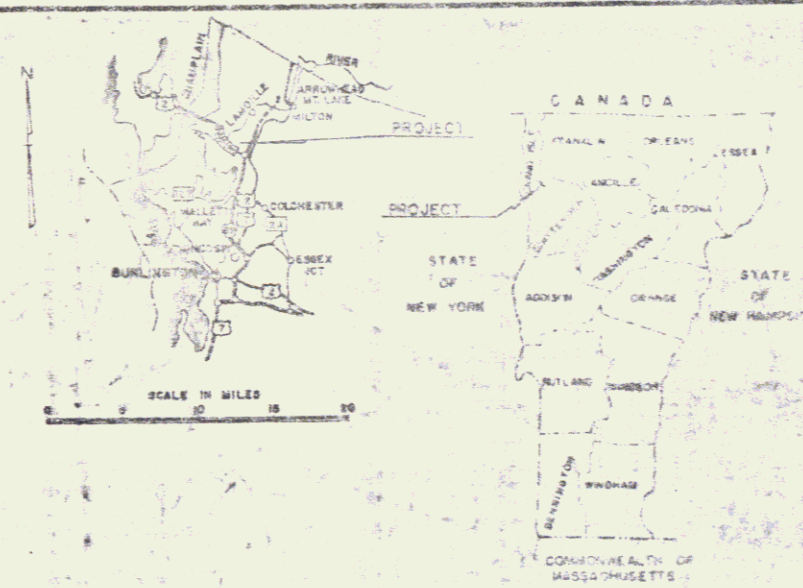
TOWNS OF MILTON AND COLCHESTER

COUNTY OF CHITTENDEN

U.S. ROUTE 2

ALBURG-BURLINGTON ROAD

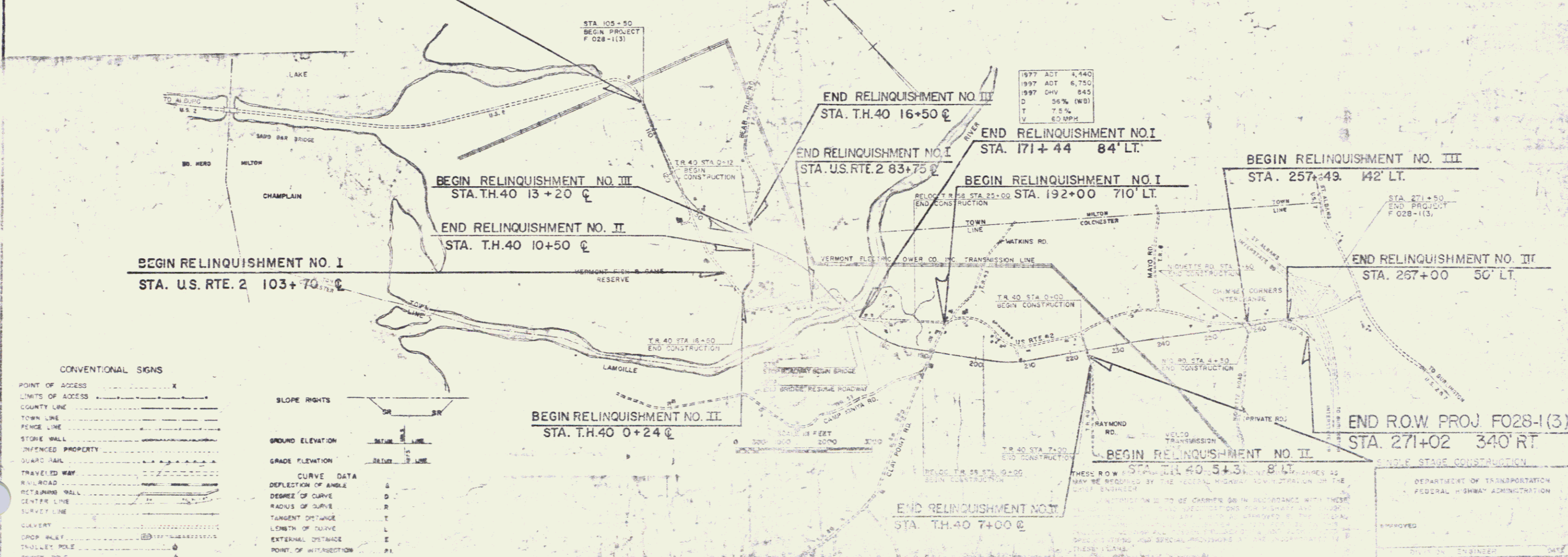
R.O.W. PLANS



BEGIN R.O.W. PROJ. F028-1(3)
STA. 103+11.06 @

BEGINNING AT A POINT APPROXIMATELY 1.93 MILES NORTHERLY
OF THE MILTON-COLCHESTER TOWN LINE AND EXTENDING
SOUTHEASTERLY 3.144 MILES

LENGTH OF ROADWAY 16,156.00 FEET 3.060 MILES
LENGTH OF BRIDGES 444.00 FEET 0.084 MILES
LENGTH OF PROJECT 16,600.00 FEET 3.144 MILES
LENGTH OF R.O.W. PROJECT 16,790.94 FEET 3.180 MILES



1977 ADT	4,440
1997 ADT	6,750
1997 DHV	845
D	55% (WB)
T	7.5%
V	60 MPH

CONVENTIONAL SIGNS

POINT OF ACCESS	X
LIMITS OF ACCESS	-----
COUNTY LINE	-----
TOWN LINE	-----
FENCE LINE	-----
STONE WALL	-----
UNFENCED PROPERTY	-----
QUAD RAIL	-----
TRAVELED WAY	-----
RAILROAD	-----
RETAINING WALL	-----
CENTER LINE	-----
SURVEY LINE	-----
CAVERTY	-----
CRIP WALK	-----
TUNNEL POLE	-----
POWER POLE	-----
TELEPHONE POLE	-----
TRUCK	-----

SLOPE RIGHTS

GROUND ELEVATION

GRADE ELEVATION

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	PI
POINT OF CURVE	PC
POINT OF TANGENT	PT
POINT ON TANGENT	POT
POINT ON SUB-TANGENT	POST

APPROVED _____
DATE _____

DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

MILTON - COLCHESTER
PROJECT NO. F028-1(3)

SHEET 1 OF 25 SHEETS

ALL DRIVES AS INDICATED ON PLANS
ARE SUBJECT TO PERMITS PURSUANT
TO TITLE 19,
SECTION 43, V.S.A.

JUTE MATTING
ITEM 65410
121+50-122+50 LT
125+50-127+50 LT

DRILLING & BURSTING OF SOLID
ROCK SUBGRADE, ITEM 20610
113+00-113+77

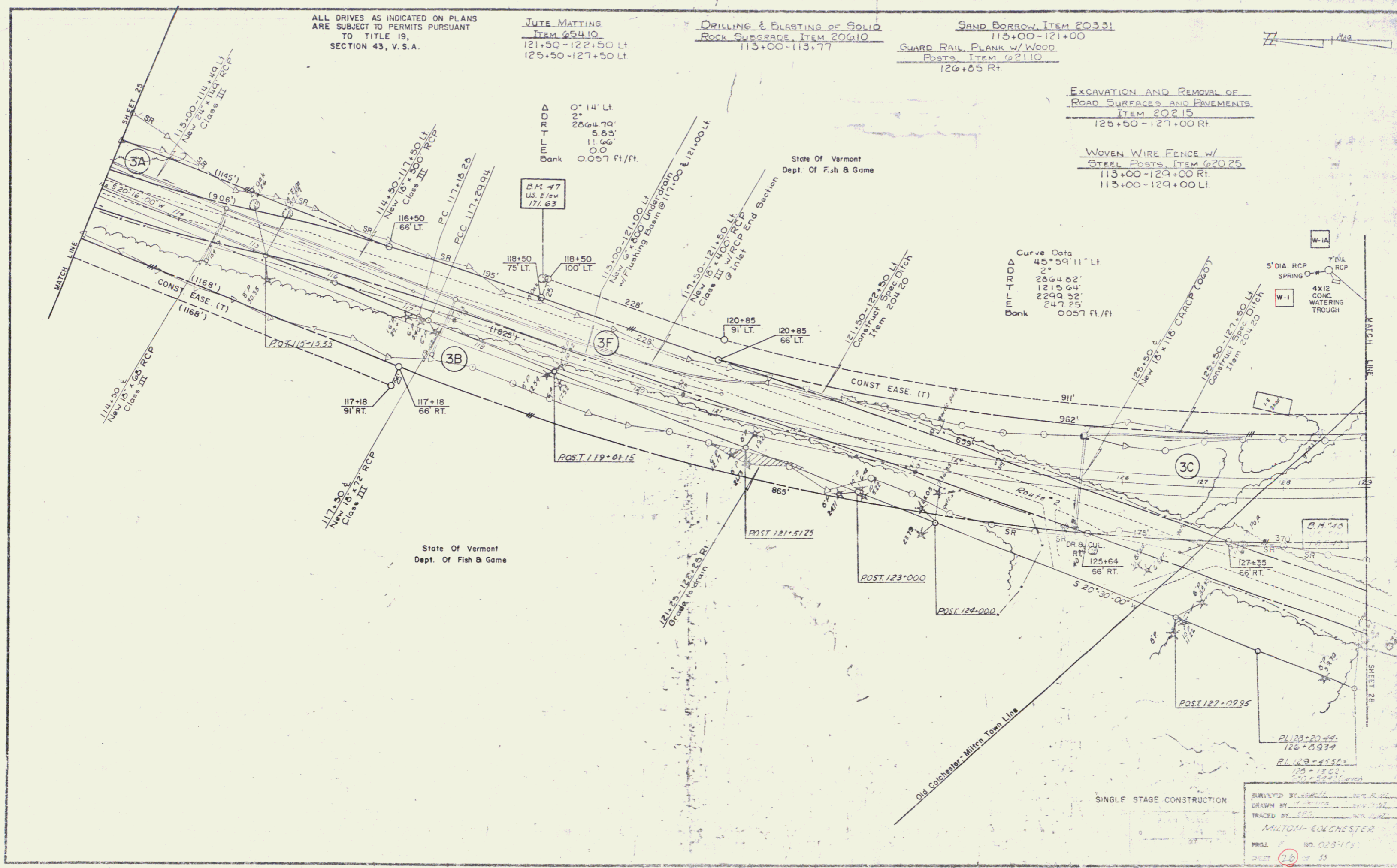
SAND BORROW, ITEM 20331
113+00-121+00
GUARD RAIL, PLANK W/ WOOD
POSTS, ITEM 62110
126+85 RT

EXCAVATION AND REMOVAL OF
ROAD SURFACES AND PAVEMENTS
ITEM 20215
125+50-127+00 RT

WOVEN WIRE FENCE W/
STEEL POSTS, ITEM 62025
113+00-129+00 RT
113+00-129+00 LT

Δ
D
O
R
T
L
E
0° 14' Lt
2'
2664.79'
5.63'
11.66'
0.0
Bank 0.057 ft./ft.

Curve Data
Δ 45° 59' 11" Lt
D 2'
L 2864.62'
T 1215.64'
E 2249.32'
Bank 0.057 ft./ft.



SINGLE STAGE CONSTRUCTION

SURVEYED BY: [Signature]
DRAWN BY: [Signature]
TRACED BY: [Signature]
MILTON-COLCHESTER
PROJ. NO. 023-113
SHEET 26 OF 55

DEMOLITION & DISPOSAL OF BUILDING, ITEM 20210
130+70 LT (Shed)

6" CHAIN LINK FENCE
129+00-136+75 RT.
131+35-135+00 RT.
129+00-130+80 LT.
131+15-132+09 LT.
140+00 RT-10+45 LT. TR. 40
140+00 LT-12+86 LT. TR. 40
12+86 LT-15+50 LT. TR. 40

COMMERCIAL DRIVE
131+05 LT
131+25 RT

DRIVE GATE FOR WOVEN WIRE FENCE
ITEM 620 30
130+50 LT & RT

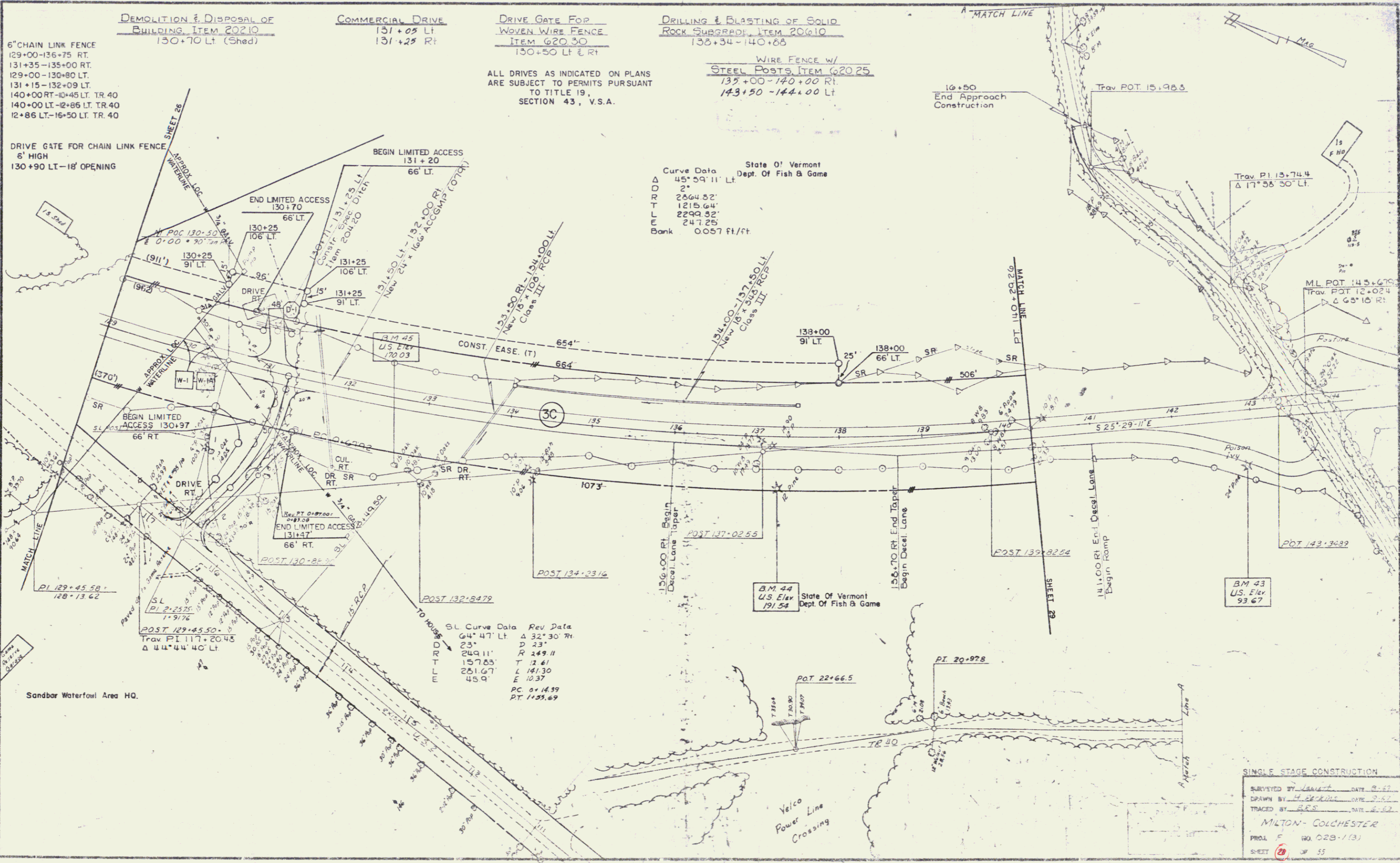
DRILLING & BLASTING OF SOLID ROCK SUBGRADE, ITEM 20610
138+34-140+88

WIRE FENCE W/ STEEL POSTS, ITEM 620 25
135+00-140+00 RT.
143+50-144+00 LT

ALL DRIVES AS INDICATED ON PLANS ARE SUBJECT TO PERMITS PURSUANT TO TITLE 19, SECTION 43, V.S.A.

WIRE FENCE W/ STEEL POSTS, ITEM 620 25
135+00-140+00 RT.
143+50-144+00 LT

DRIVE GATE FOR CHAIN LINK FENCE
6' HIGH
130+90 LT-18' OPENING



State of Vermont
Dept. Of Fish & Game

Curve Data

Δ	45° 59' 11" LT
R	2°
T	2564.52'
L	1215.64'
RT	2299.32'
LT	247.25'
Bank	0.057 ft/ft

SL Curve Data

Rev. Date	4/23/89
Δ	32° 30' RT
D	23'
R	249.11'
T	157.83'
L	141.30'
E	10.37'
PC	143.99'
PT	155.69'

SINGLE STAGE CONSTRUCTION

SURVEYED BY: [Signature] DATE: 8-82
DRAWN BY: H. [Signature] DATE: 9-82
TRACED BY: [Signature] DATE: 8-82

MILTON - COLCHESTER

PROJ. NO. 02B-1131

SHEET 2 OF 55

WIRE MATTING
ITEM 654.10
147.00-149+00 RT & LT
151+25-152+50 RT.

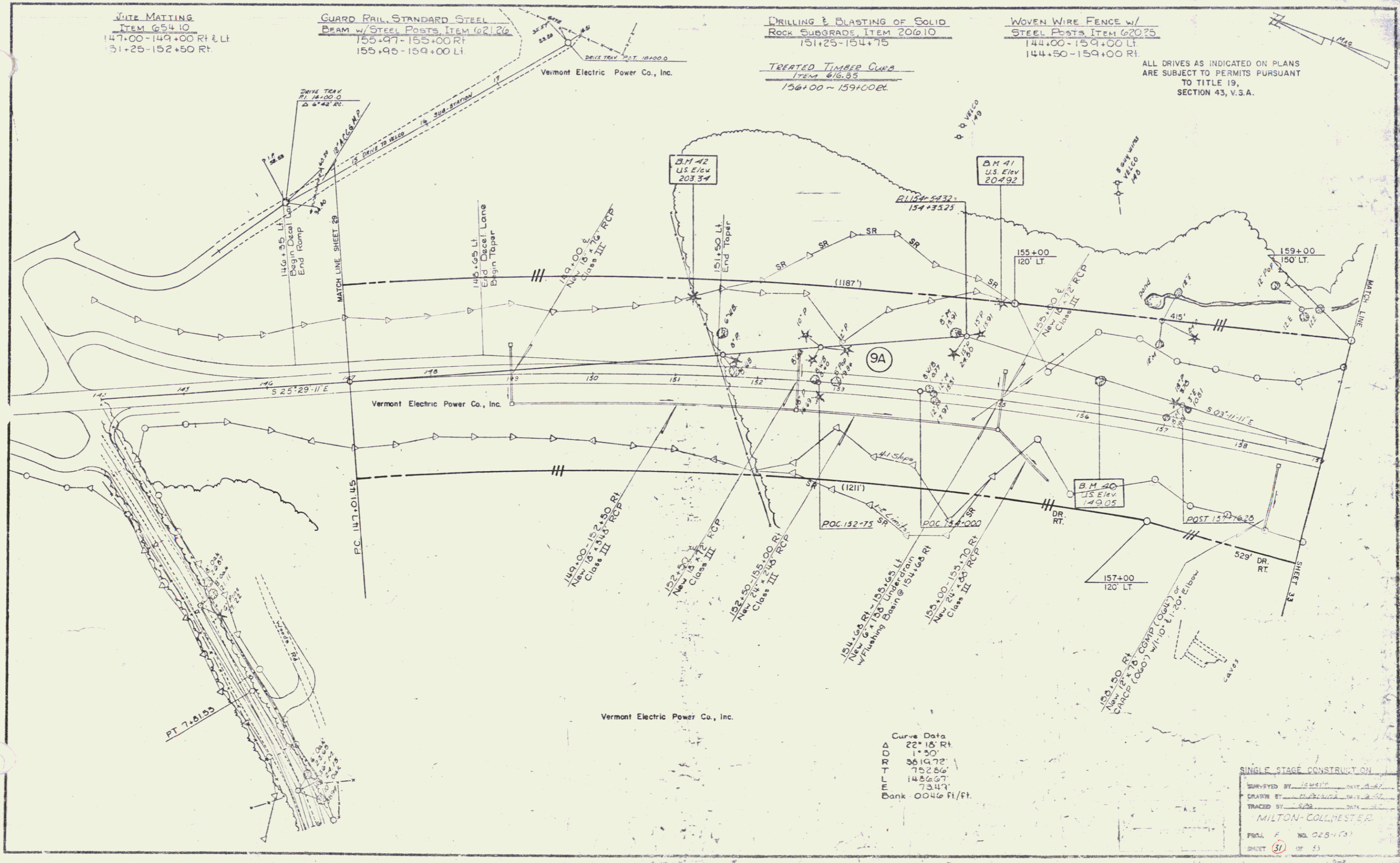
GUARD RAIL, STANDARD STEEL
BEAM w/ STEEL POSTS, ITEM 621.26
155.97-155+00 RT
155.95-159+00 LT

DRILLING & BLASTING OF SOLID
ROCK SUBGRADE, ITEM 206.10
151+25-154+75

WOVEN WIRE FENCE w/
STEEL POSTS, ITEM 620.25
144+00-159+00 LT
144+50-159+00 RT.

TREATED TIMBER CURBS
ITEM 616.93
156+00-159+00 RT.

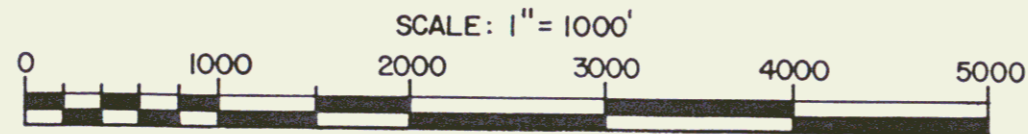
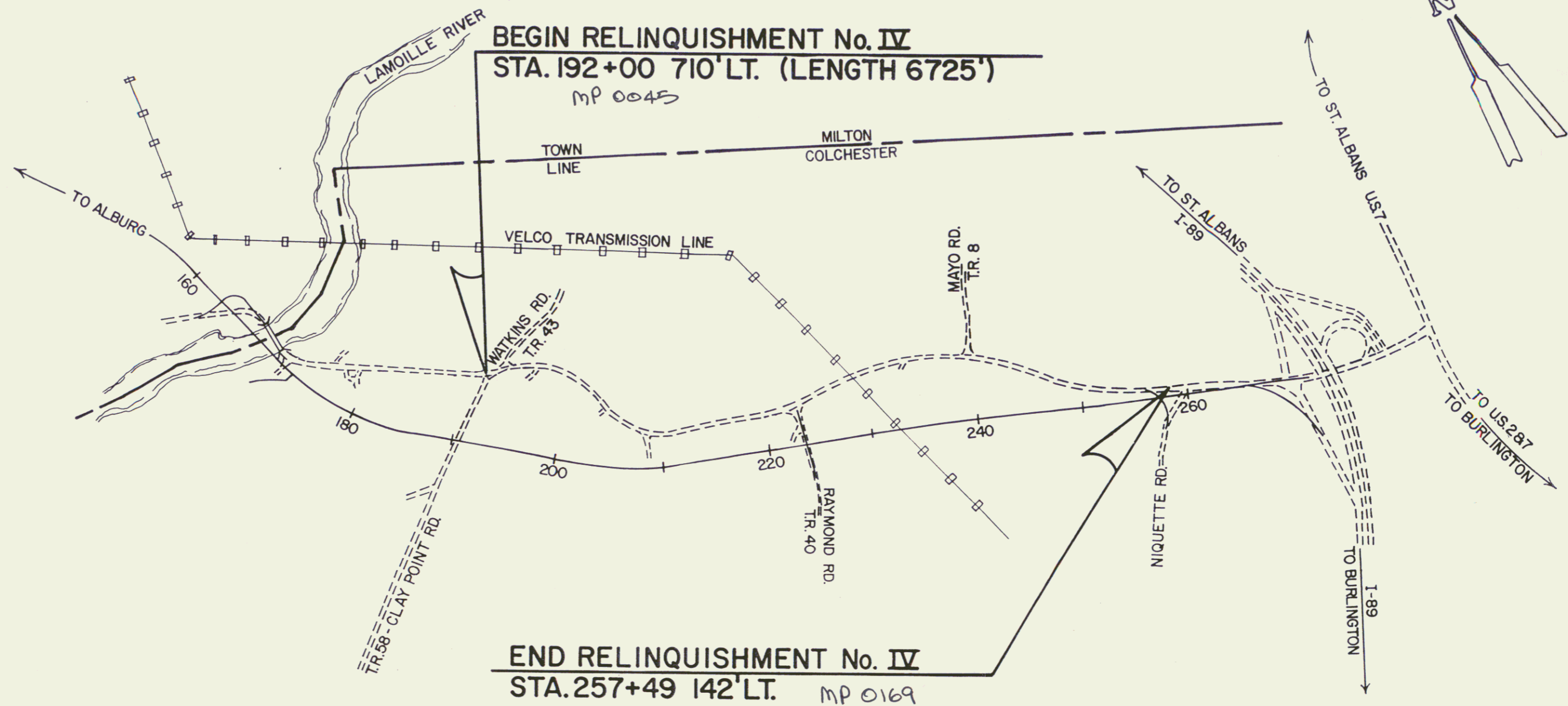
ALL DRIVES AS INDICATED ON PLANS
ARE SUBJECT TO PERMITS PURSUANT
TO TITLE 19,
SECTION 43, V.S.A.



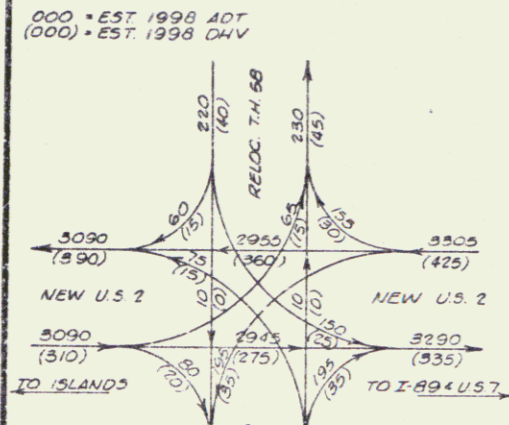
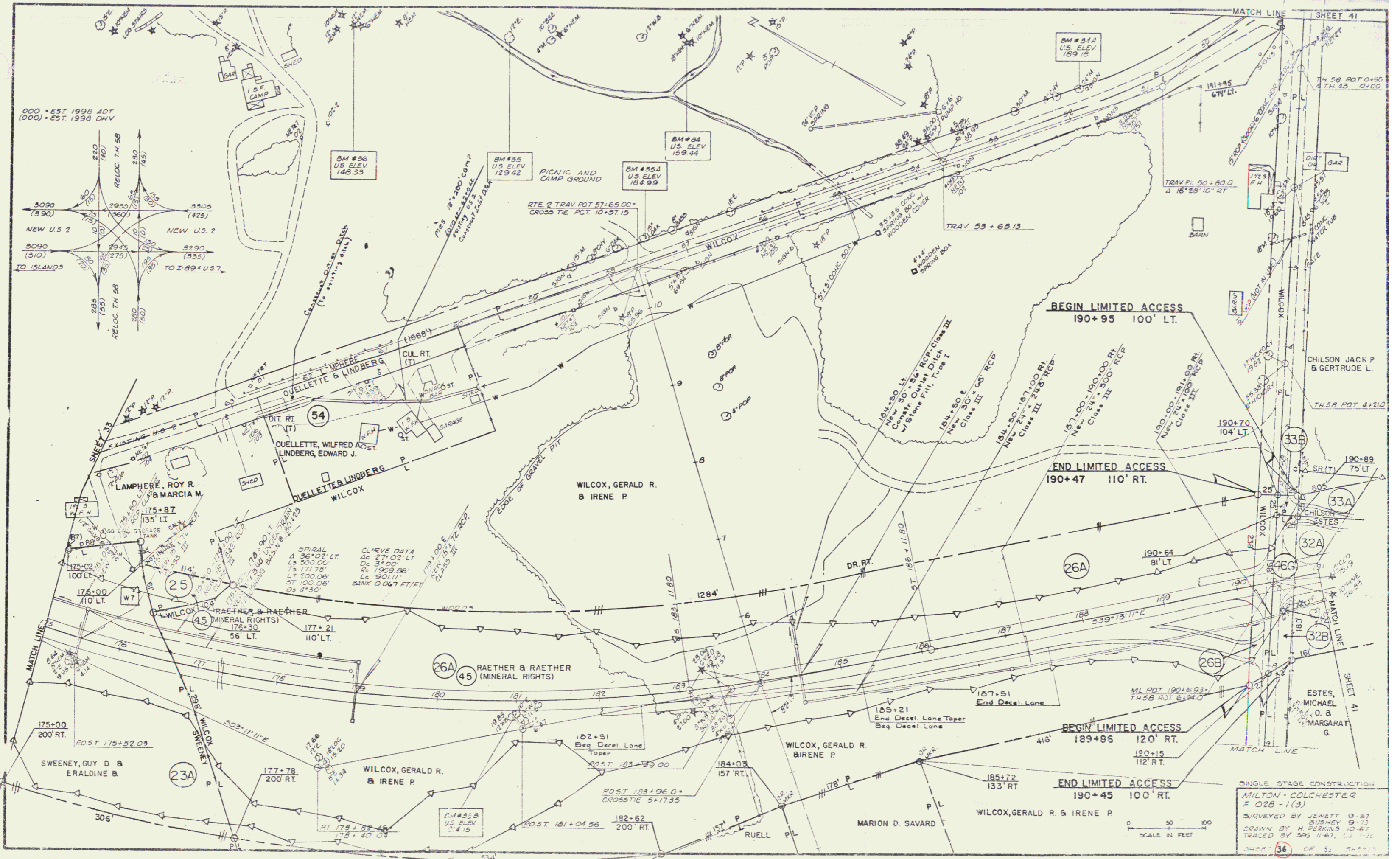
Curve Data
D 22° 18' Rt
R 1+50
T 3614.72'
L 752.86'
E 1488.67'
Bank 0046 ft/ft.

SINGLE STAGE CONSTRUCTION
SURVEYED BY: [Signature]
DRAWN BY: [Signature]
TRACED BY: [Signature]
MILTON-COLLISTER
FIG. NO. 028-153
SHEET 51 OF 55

RELINQUISHMENT AGREEMENT BETWEEN
 THE STATE OF VERMONT AND THE TOWN OF
 COLCHESTER DATED 10/23/85 RECORDED IN
 BK 107/379-82
 M.P. 0045 - M.P. 0169



33A		
STATE OF VERMONT AGENCY OF TRANSPORTATION		
RELINQUISHMENT PLAT 452 TOWN OF COLCHESTER U.S. ROUTE 2		
PROJECT: MILTON-COLCHESTER F028-1(3)		
APPROX. SCALE 1"=1000'	DATE 5-13-85	DRAWN BY DEM.



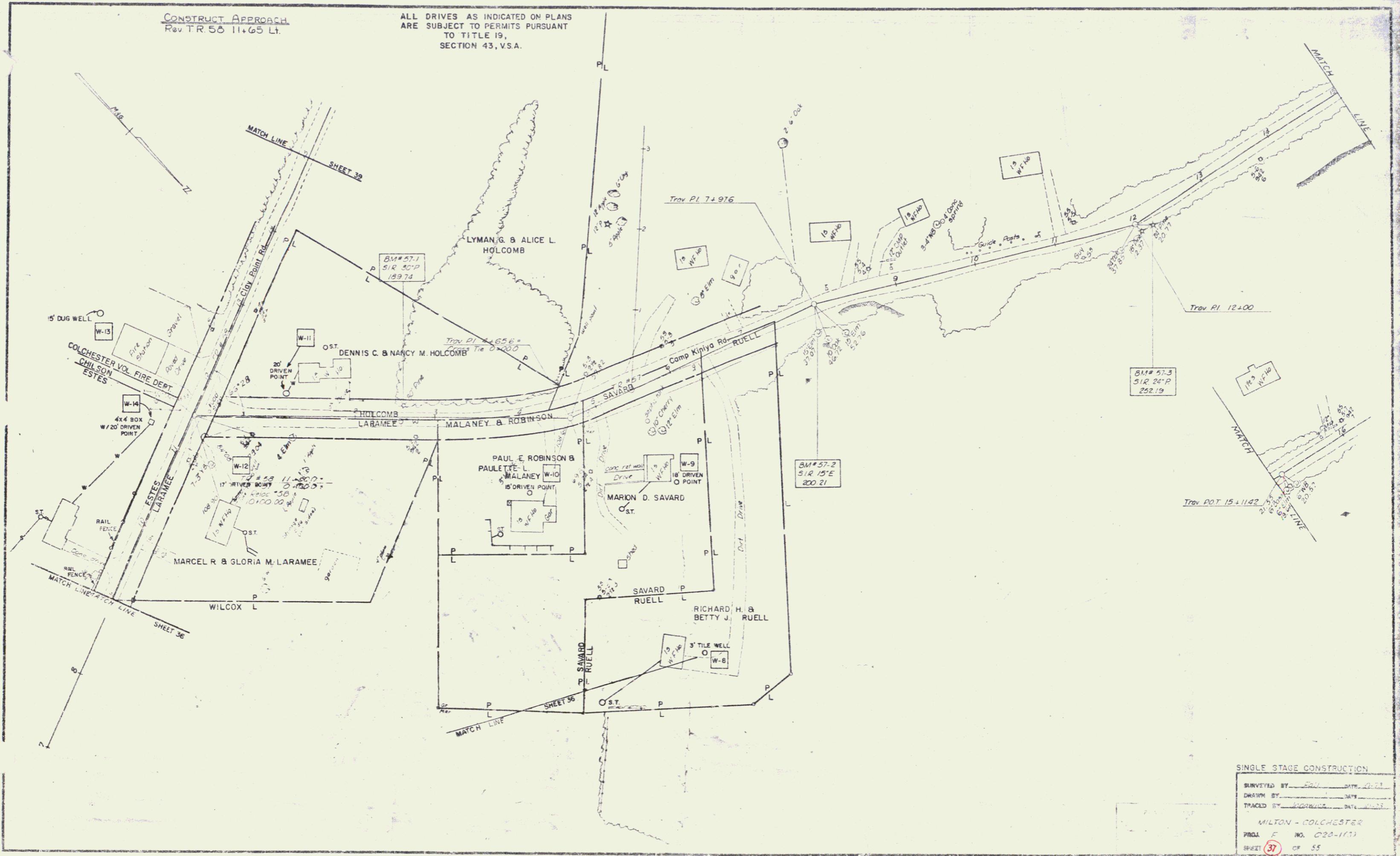
ANGLE STAGE CONSTRUCTION
MILTON - COLCHESTER
F 028 - 1(3)

SURVEYED BY JEWETT 9-87
DUSHKEY 9-75
DRAWN BY H. BUSHKEY 10-87
TRACED BY SPS 11-87, L.J. 7-88

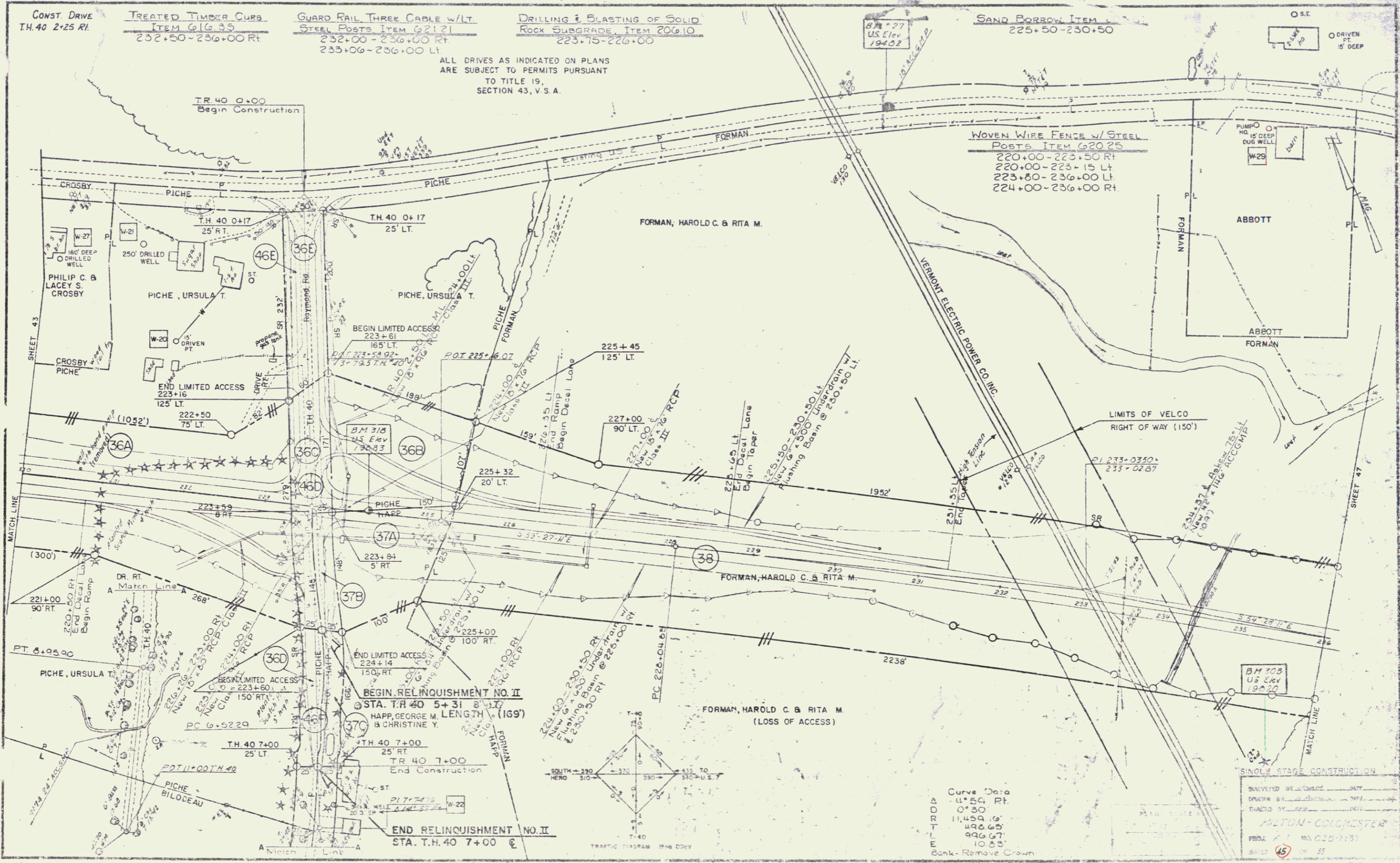
SHEET 36 OF 33

CONSTRUCT APPROACH
Rev. TR 58 11+65 LT.

ALL DRIVES AS INDICATED ON PLANS
ARE SUBJECT TO PERMITS PURSUANT
TO TITLE 19,
SECTION 43, V.S.A.



SINGLE STAGE CONSTRUCTION
SURVEYED BY: [Signature] DATE: 2/2/73
DRAWN BY: [Signature] DATE: 2/2/73
TRACKED BY: [Signature] DATE: 2/2/73
MILTON - COLCHESTER
PROJ. NO. 028-1(1)
SHEET 37 OF 55



CONST. DRIVE
T.H. 40 2+25 RT.

TREATED TIMBER CURB
ITEM G16.35
232+50-236+00 RT.

GUARD RAIL THREE CABLE W/LT.
STEEL POSTS ITEM G21.21
232+00-236+00 RT.
233+06-236+00 LT.

DRILLING & BLASTING OF SOLID
ROCK SUBGRADE ITEM 206.10
223+15-226+00

SAND BORROW ITEM
225+50-230+50

ALL DRIVES AS INDICATED ON PLANS
ARE SUBJECT TO PERMITS PURSUANT
TO TITLE 19
SECTION 43, V.S.A.

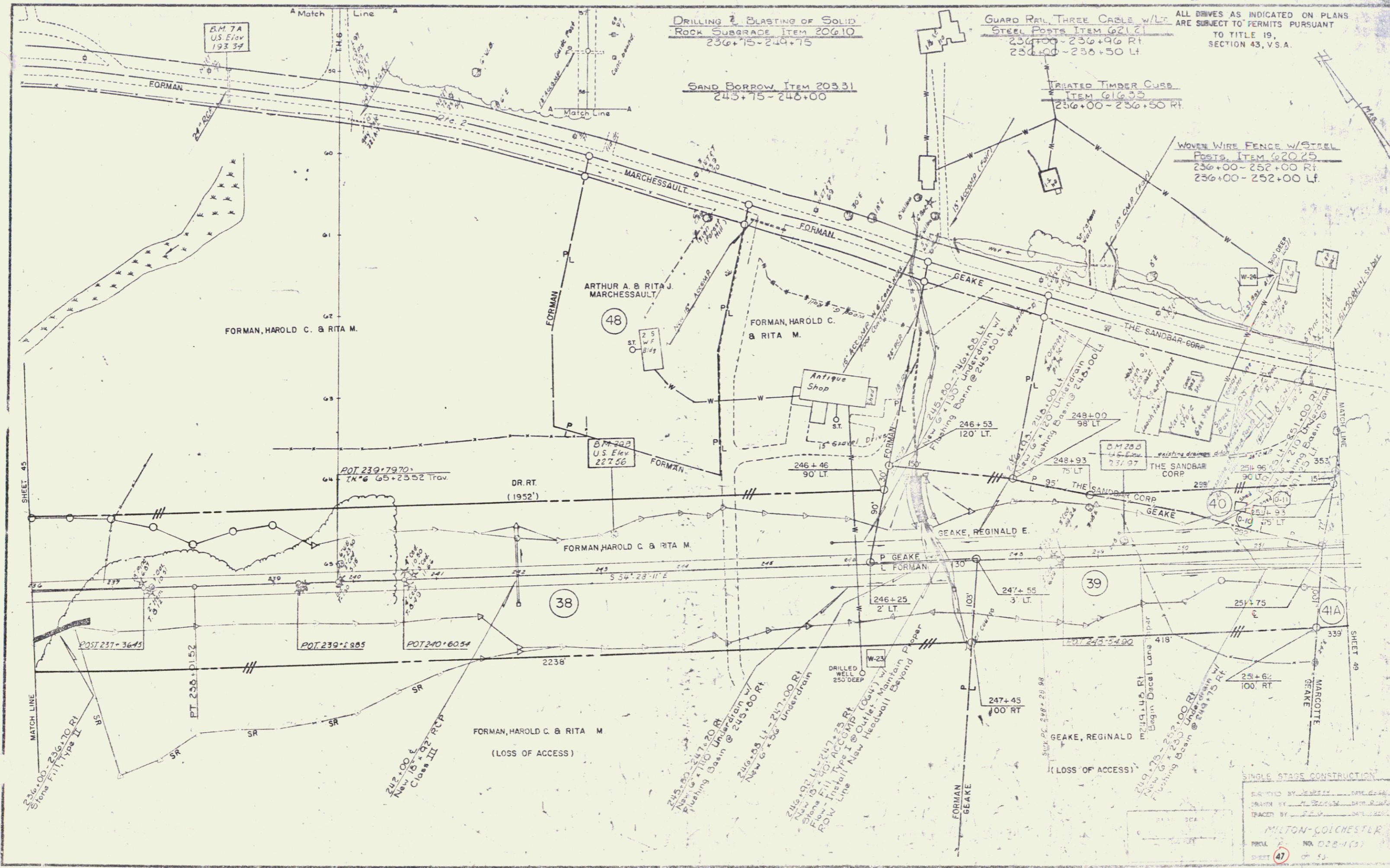
WOVEN WIRE FENCE W/ STEEL
POSTS ITEM G20.25
220+00-223+50 RT.
220+00-223+15 LT.
223+80-236+00 LT.
224+00-236+00 RT.

BEGIN RELINQUISHMENT NO. II
STA. T.H. 40 5+31 8' LT.
HAPP, GEORGE M. LENGTH
& CHRISTINE Y. (1139')

END RELINQUISHMENT NO. II
STA. T.H. 40 7+00

Curve Data
4° 54' Pt.
0° 30'
11,454.16'
420.65'
996.67'
10.83'
Bank - Remove Crown

SINGLE STAGE CONSTRUCTION
ANALYZED BY _____ DATE _____
DRAWN BY _____ DATE _____
CHECKED BY _____ DATE _____
MILTON-COLCHESTER
PROJ. # 1 NO. 025-113
SHEET 45 OF 55



DRILLING & BLASTING OF SOLID
ROCK SUBGRADE ITEM 20610
236+75-244+75

SAND BORROW ITEM 20331
245+75-248+00

GUARD RAIL THREE CABLE w/LT
STEEL POSTS ITEM 62121
236+00-236+96 RT
236+00-236+50 LT

TREATED TIMBER CURB
ITEM 61653
236+00-236+50 RT

WOVEN WIRE FENCE w/STEEL
POSTS ITEM 62025
236+00-252+00 RT
236+00-252+00 LT

ALL DRIVES AS INDICATED ON PLANS
ARE SUBJECT TO PERMITS PURSUANT
TO TITLE 19,
SECTION 43, V.S.A.

SHEET 45

MATCH LINE

MATCH LINE

SHEET 49

SINGLE STAGE CONSTRUCTION

DESIGNED BY: JAMES H. ...

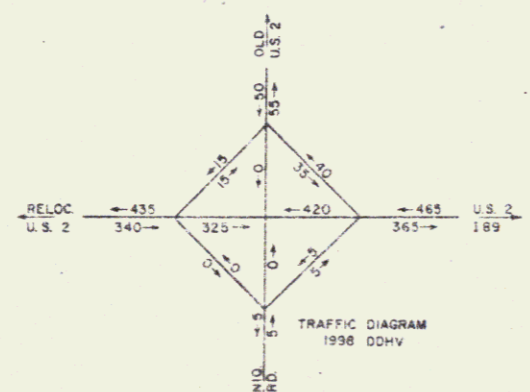
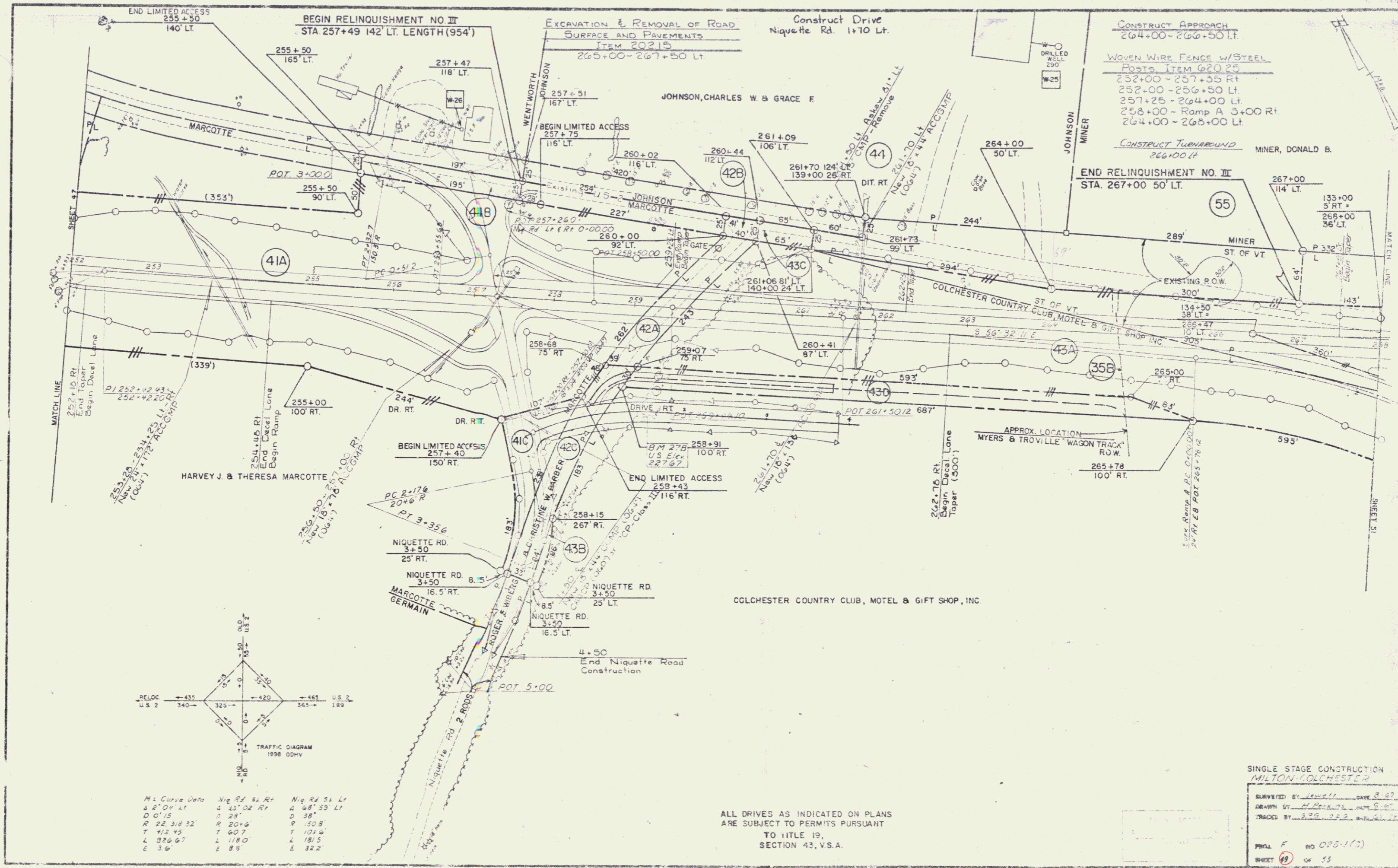
DRAWN BY: ...

TRACED BY: ...

MILTON-COLCHESTER

PROJ. NO. 008-113

SHEET 47 OF 53



M.L. Curve Data	Niq Rd. S. Rt.	Niq Rd. S. Lt.
A 2' 04" Lt.	A 43' 02" Rt.	A 48' 59" Lt.
D 0' 15"	D 28'	D 38'
P 22.318 32'	P 20+6'	P 150'
T 13.15'	T 60.7'	T 101.6'
L 036.67'	L 118.0'	L 181.5'
E 3.6'	E 8.9'	E 32.2'

ALL DRIVES AS INDICATED ON PLANS ARE SUBJECT TO PERMITS PURSUANT TO TITLE 19, SECTION 43, V.S.A.

SINGLE STAGE CONSTRUCTION
MILTON-COLCHESTER

SURVEYED BY: J. H. [unclear] DATE: 8-27

DRAWN BY: H. [unclear] DATE: 8-27

TRACKED BY: J. [unclear] DATE: 8-27

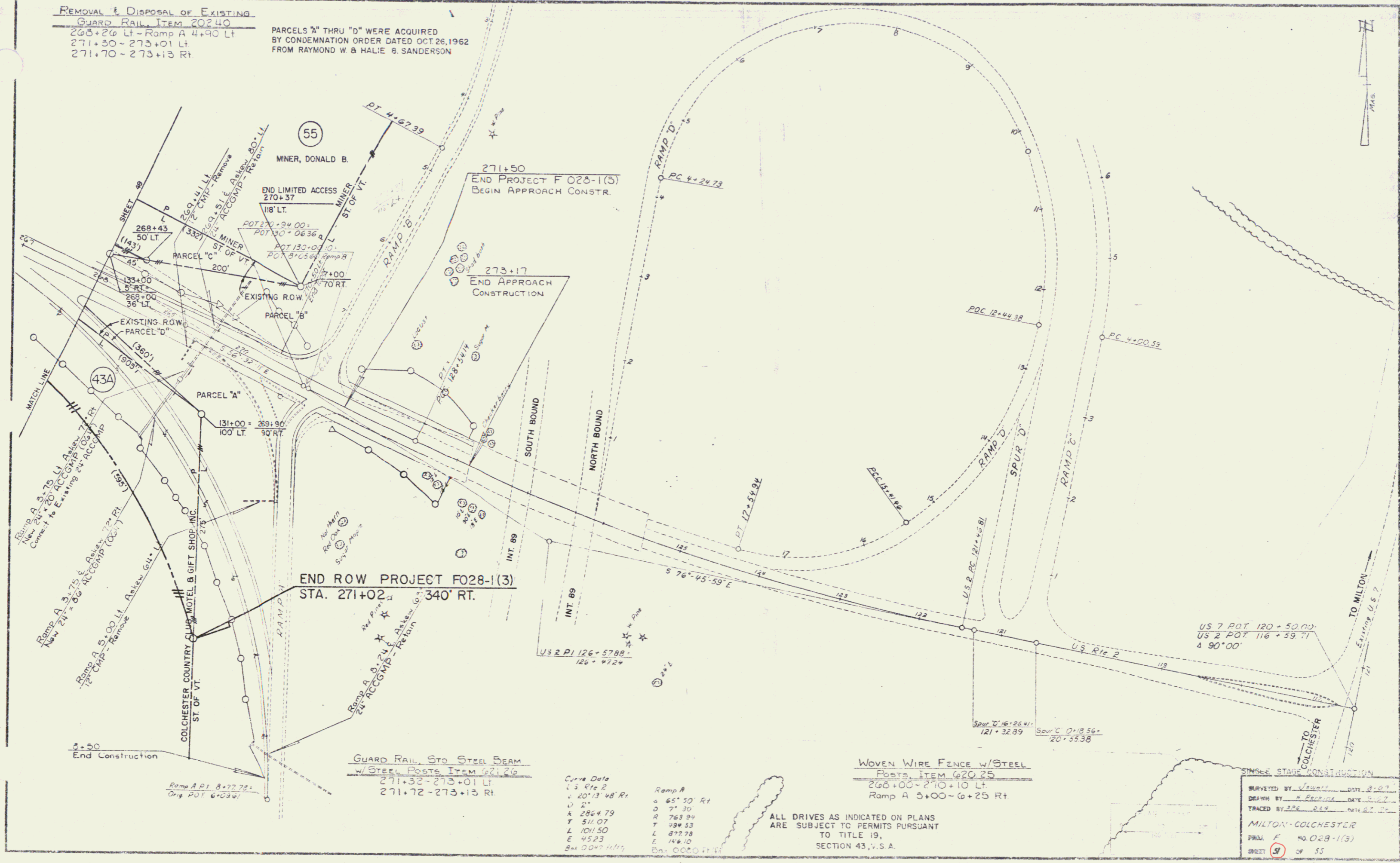
PHILLIPS NO. 028-1(2)

SHEET 49 OF 55

D-7

**REMOVAL & DISPOSAL OF EXISTING
GUARD RAIL, ITEM 20240**
 268+26 Lt - Ramp A 4+90 Lt
 271+30 - 273+01 Lt
 271+70 - 273+13 Rt

PARCELS "A" THRU "D" WERE ACQUIRED
 BY CONDEMNATION ORDER DATED OCT. 26, 1962
 FROM RAYMOND W & HALIE B. SANDERSON



Curve Data
 US 2 P1 126+5788
 126+472+

Curve Data	Ramp A
US 2 P1 126+5788	65' 50' Rt
126+472+	7' 30'
	R 763.94
	T 934.53
	L 877.78
	E 45.23
	E 146.10
	Dist 0000 ft

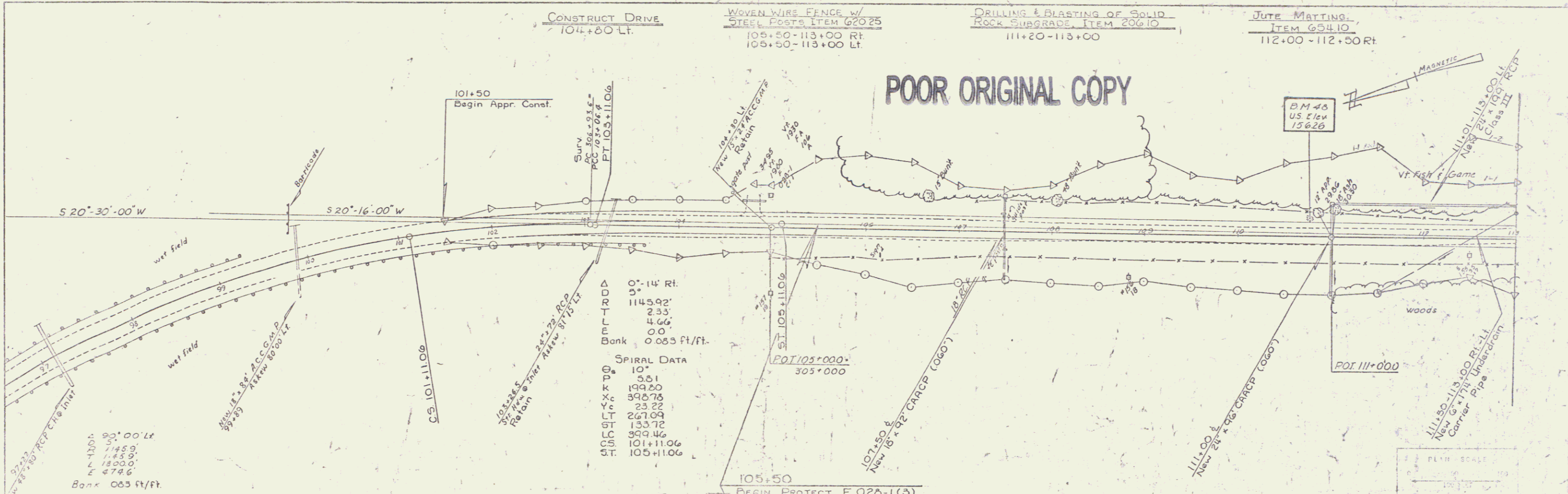
ALL DRIVES AS INDICATED ON PLANS
 ARE SUBJECT TO PERMITS PURSUANT
 TO TITLE 19,
 SECTION 43, V.S.A.

SINGLE STAGE CONSTRUCTION

SURVEYED BY	DATE
DRAWN BY	DATE
TRACED BY	DATE
MILTON-COLCHESTER	
PROJ. F	NO. 028-1(3)
SHEET	9 OF 55

DATE	11/27
PROJECT	
LOCATION	
SCALE	1" = 40'
BY	EPG
CHECKED	
DATE	

DATE	11/27
PROJECT	
LOCATION	
SCALE	1" = 40'
BY	EPG
CHECKED	
DATE	

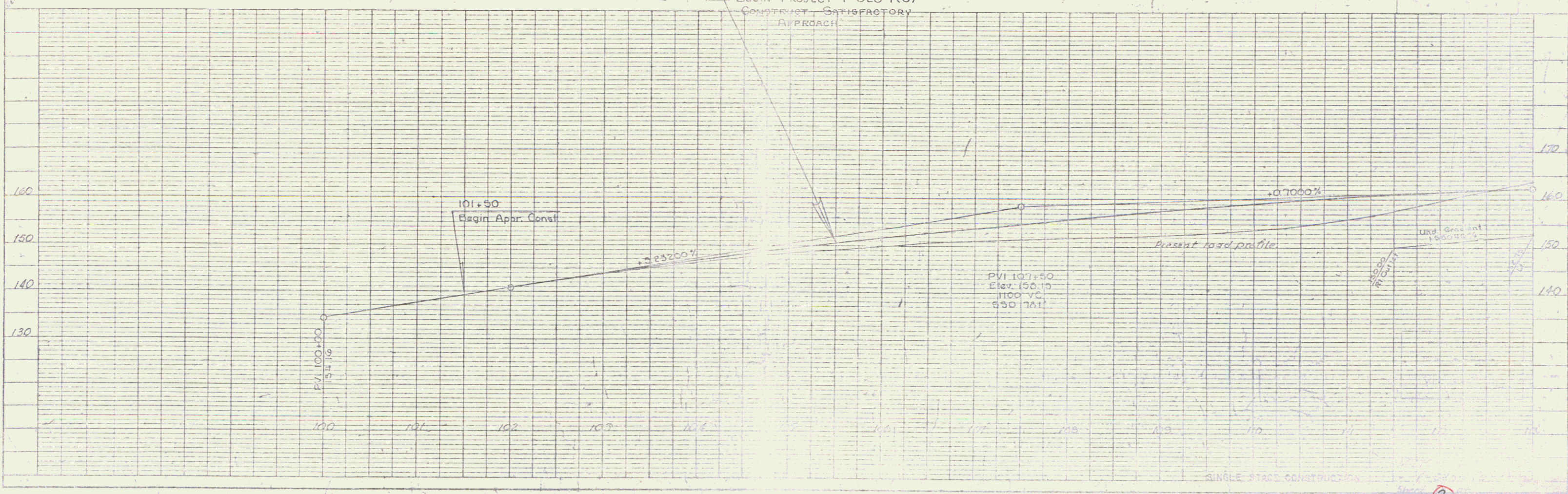


POOR ORIGINAL COPY

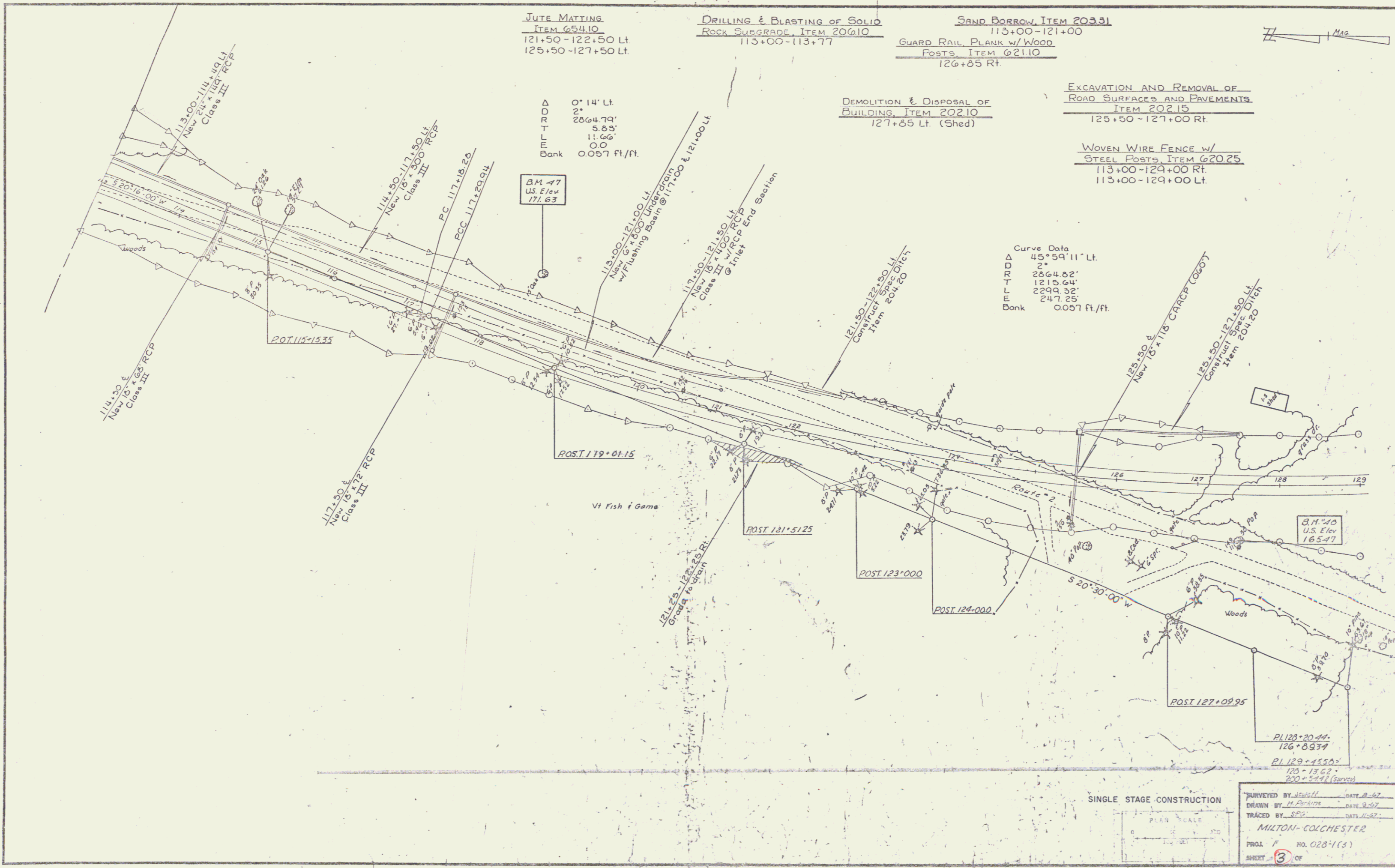
0°-14' Rt.
 1145.92'
 2.33'
 4.64'
 0.0'
 0.053 ft/ft.

SPIRAL DATA

10'	0.51
199.60	396.76
23.22	261.99
133.72	399.46
101+11.06	105+11.06



2



JUTE MATTING
 ITEM 654.10
 121+50-122+50 Lt.
 125+50-127+50 Lt.

DRILLING & BLASTING OF SOLID
 ROCK SUBGRADE, ITEM 206.10
 113+00-113+77

SAND BORROW, ITEM 203.31
 113+00-121+00
 GUARD RAIL, PLANK W/ WOOD
 POSTS, ITEM 621.10
 126+85 Rt.

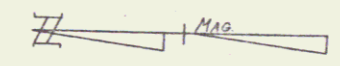
EXCAVATION AND REMOVAL OF
 ROAD SURFACES AND PAVEMENTS
 ITEM 202.15
 125+50-127+00 Rt.

WOVEN WIRE FENCE W/
 STEEL POSTS, ITEM 620.25
 113+00-129+00 Rt.
 113+00-129+00 Lt.

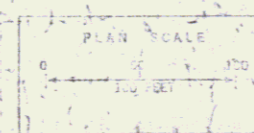
DEMOLITION & DISPOSAL OF
 BUILDING, ITEM 202.10
 127+85 Lt. (Shed)

Δ
 0° 14' Lt.
 2°
 2864.79'
 5.83'
 11.66'
 0.0
 Bank 0.057 ft./ft.

Curve Data
 Δ 45° 59' 11" Lt.
 2°
 2864.82'
 1215.64'
 2299.32'
 247.25'
 Bank 0.057 ft./ft.

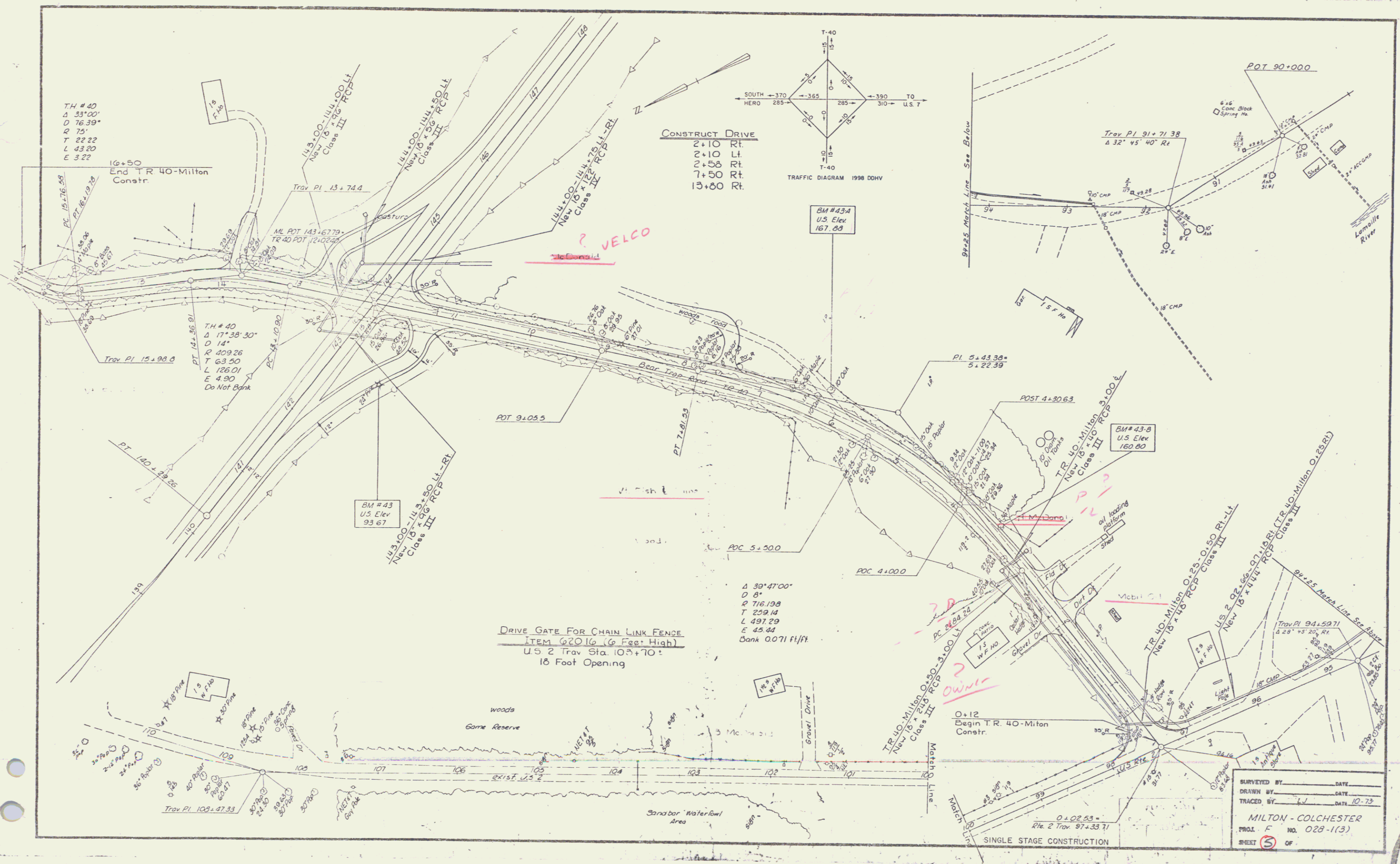


SINGLE STAGE CONSTRUCTION



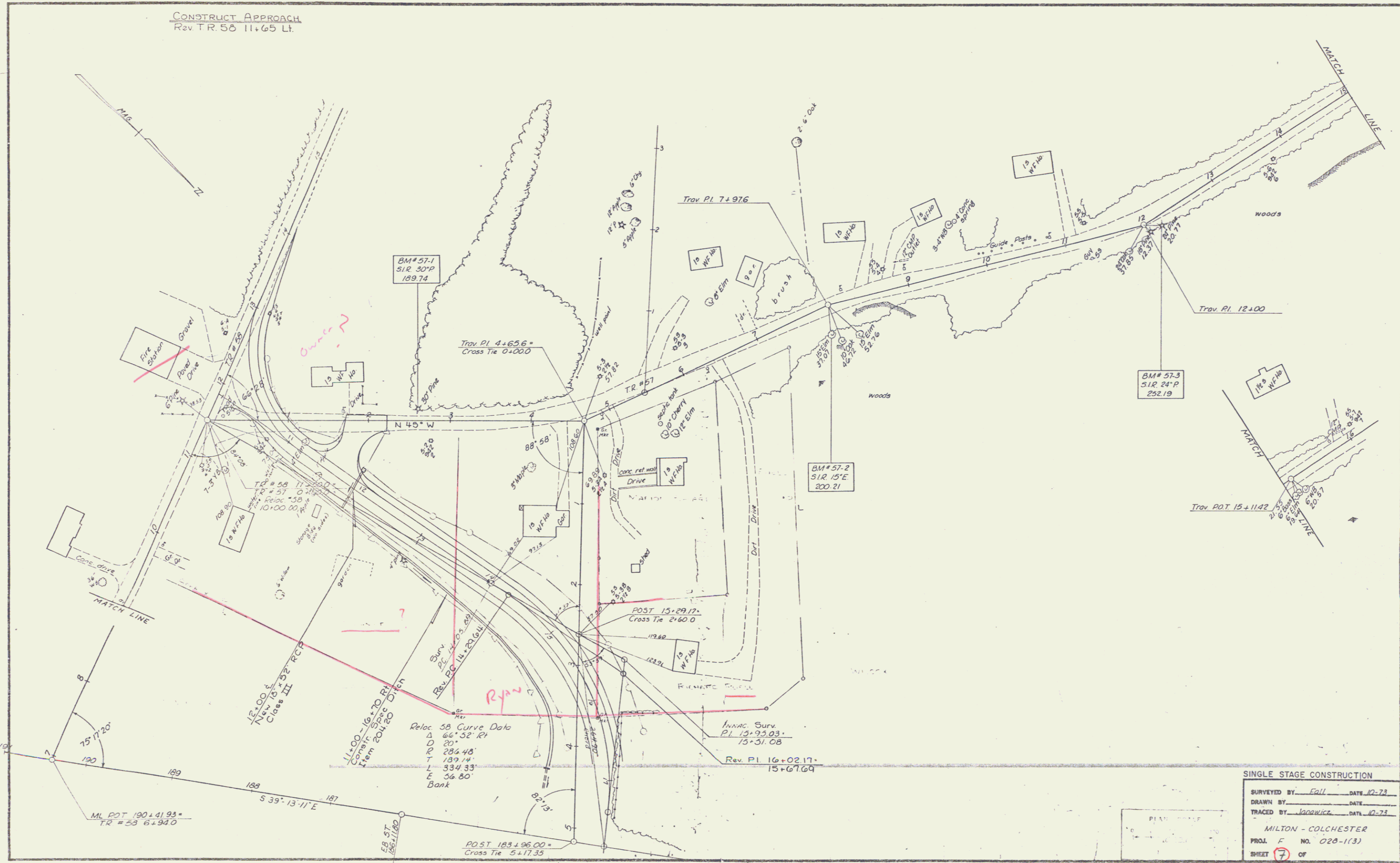
SURVEYED BY J. Smith DATE 8-62
 DRAWN BY L. Dierks DATE 9-62
 TRACED BY SPS DATE 11-62
 MILTON-COLCHESTER
 PROJ. F. NO. 028-1(3)
 SHEET 3 OF

D-7



SURVEYED BY: _____ DATE: _____
 DRAWN BY: _____ DATE: _____
 TRACED BY: _____ DATE: 10-73
MILTON - COLCHESTER
 PROJ. F. NO. 028-1(3)
 SHEET 5 OF _____

CONSTRUCT APPROACH
Rev TR 50 11+65 Lt.

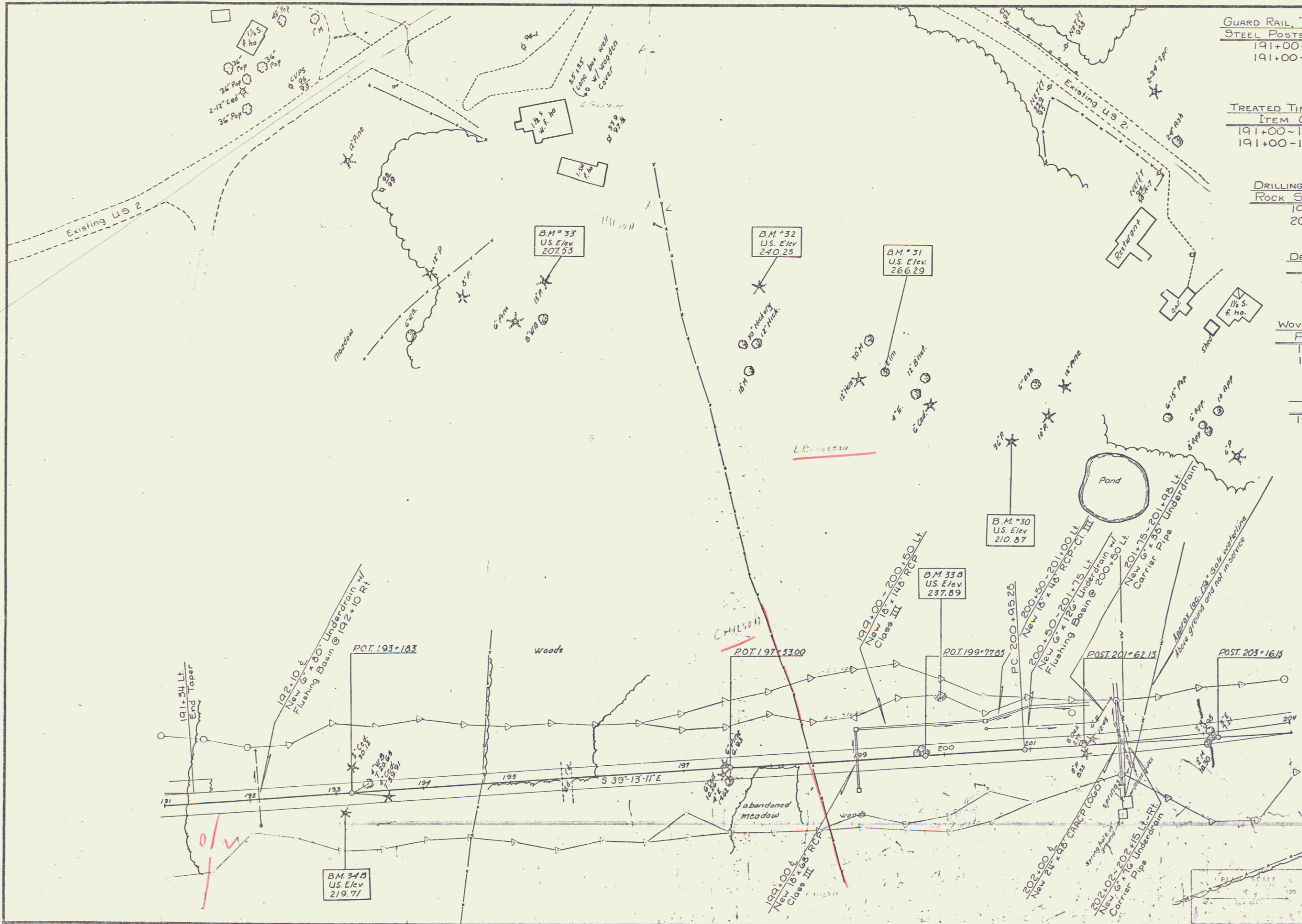


Reloc 58 Curve Data
 Δ 66° 52' R
 D 20'
 R 286.48
 T 139.74
 L 334.33
 E 36.80
 Bank

Innac. Surv.
 PI 13+95.03
 15+31.08

SINGLE STAGE CONSTRUCTION	
SURVEYED BY	Edll DATE 10-73
DRAWN BY	DATE
TRACED BY	Josowicz DATE 10-73
MILTON - COLCHESTER	
PROJ. F.	NO. 028-113
SHEET	7 OF

D-7 17



GUARD RAIL, THREE CABLE W/LT
 STEEL POSTS, ITEM G21.21
 191+00-192+50 Rt.
 191+00-192+50 Lt.

TREATED TIMBER CURB
 ITEM G16.35
 191+00-192+00 Rt.
 191+00-192+00 Lt.

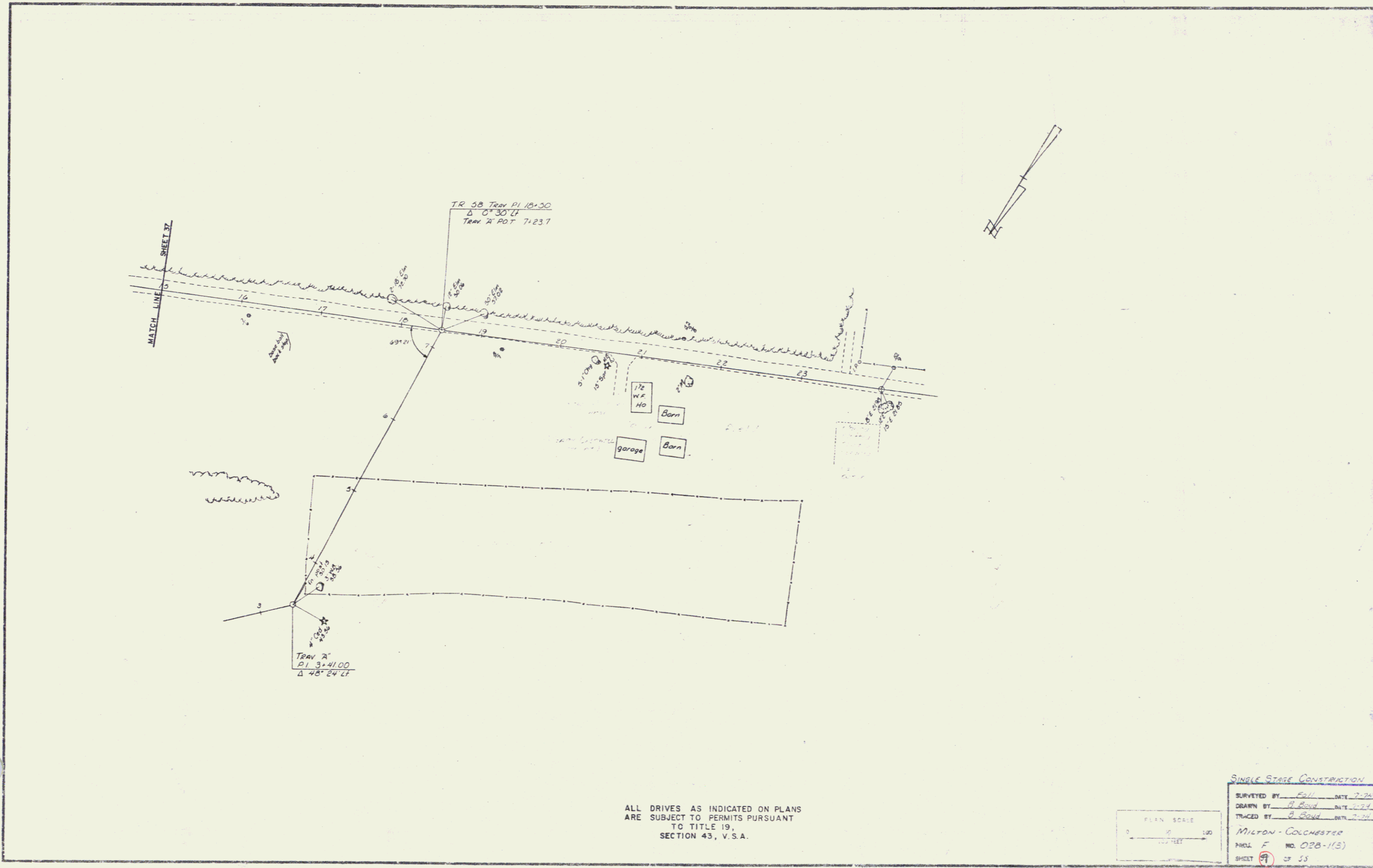
DRILLING & BLASTING OF SOLID
 ROCK SUBGRADE, ITEM 206.10
 192+75-201+25
 202+75-203+75

DEMOLITION & DISPOSAL OF
 BUILDING, ITEM 202.10
 202+00 Rt (Spring)
 202+05 Rt (Spring)

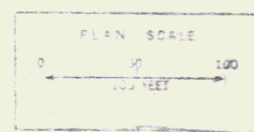
WOVEN WIRE FENCE W/STEEL
 POSTS, ITEM G20.25
 191+00-204+00 Lt.
 191+00-204+00 Rt.

JUTE MATTING
 ITEM G54.10
 191+50-192+50 Rt.

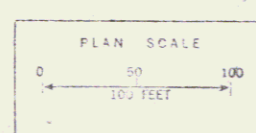
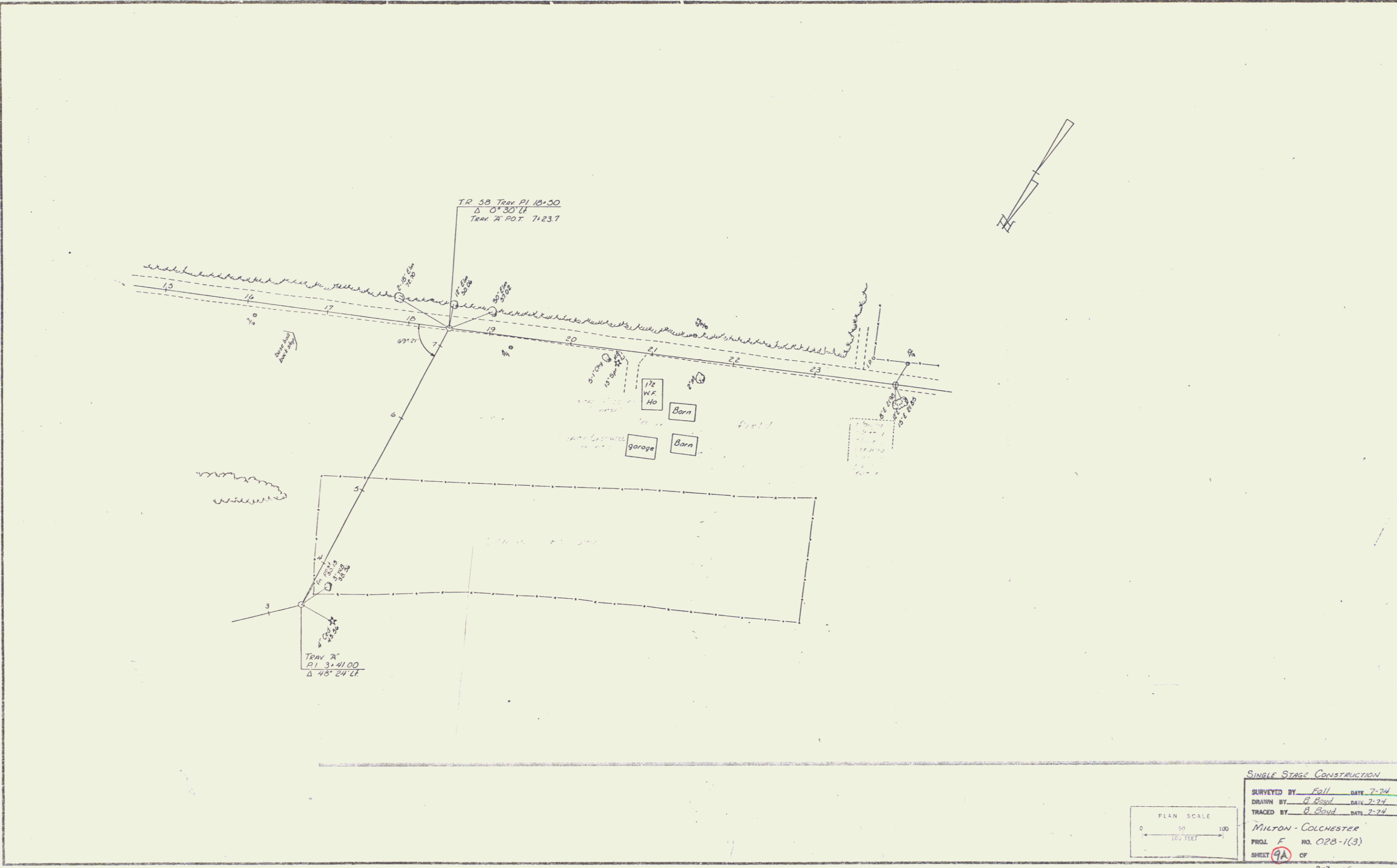
SINGLE STAGE CONSTRUCTION
 SURVEYED BY Lawrence DATE 8-67
 DRAWN BY H. Perkins DATE 9-67
 TRACED BY SG DATE 10-67
 MILTON-COLCHESTER
 PROJ. F NO. 028-1(3)
 SHEET 8 OF 8
 D-7



ALL DRIVES AS INDICATED ON PLANS
 ARE SUBJECT TO PERMITS PURSUANT
 TO TITLE 19,
 SECTION 43, V.S.A.



SINGLE STAGE CONSTRUCTION
 SURVEYED BY FEH DATE 7-24
 DRAWN BY A. Boyd DATE 7-24
 TRACED BY A. Boyd DATE 7-24
 MILTON - COLCHESTER
 PROJ. F. NO. 028-1(S)
 SHEET 19 OF 55



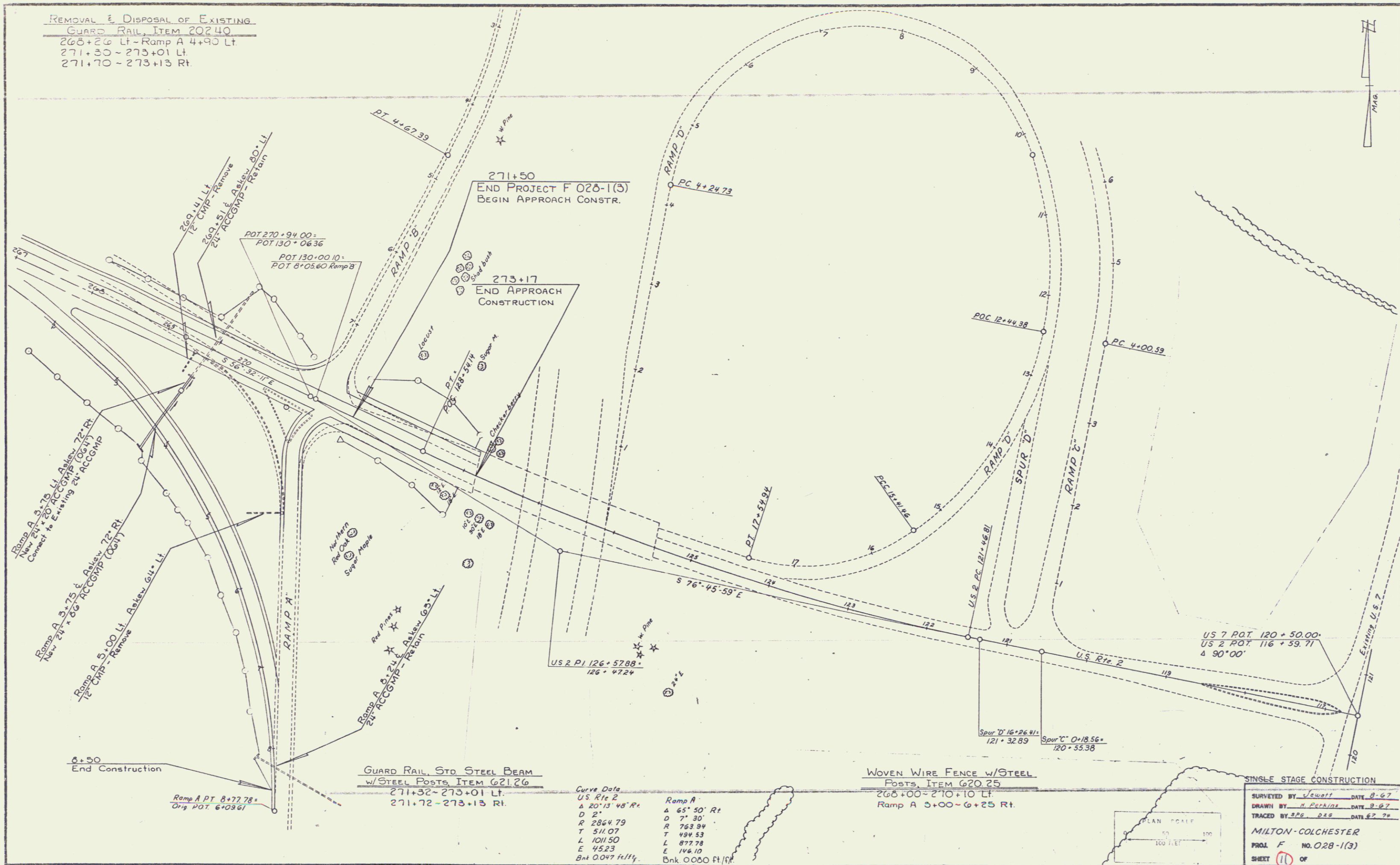
SINGLE STAGE CONSTRUCTION

SURVEYED BY Fall DATE 7-74
 DRAWN BY G. Boyd DATE 7-74
 TRACED BY G. Boyd DATE 7-74

MILTON-COLCHESTER
 PROJ. F NO. 028-1(3)
 SHEET 9A OF

D-7 1750

REMOVAL & DISPOSAL OF EXISTING
 GUARD RAIL, ITEM 20240
 268+26 Lt-Ramp A 4+90 Lt.
 271+30 - 273+01 Lt.
 271+70 - 273+13 Rt.



271+50
 END PROJECT F 028-1(3)
 BEGIN APPROACH CONSTR.

273+17
 END APPROACH
 CONSTRUCTION

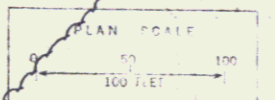
6+50
 End Construction

GUARD RAIL, STD. STEEL BEAM
 w/STEEL POSTS, ITEM G2126
 271+32 - 273+01 Lt.
 271+72 - 273+13 Rt.

Curve Data
 US Rte 2
 Δ 20°13'48" Rt
 D 21'
 R 2864.79
 T 511.07
 L 1011.50
 E 452.3
 B+ 0.047 fill ft.
 Bnk 0.000 ft./ft.

WOVEN WIRE FENCE w/STEEL
 Posts, ITEM G2025
 268+00 - 270+10 Lt.
 Ramp A 3+00 - 6+25 Rt.

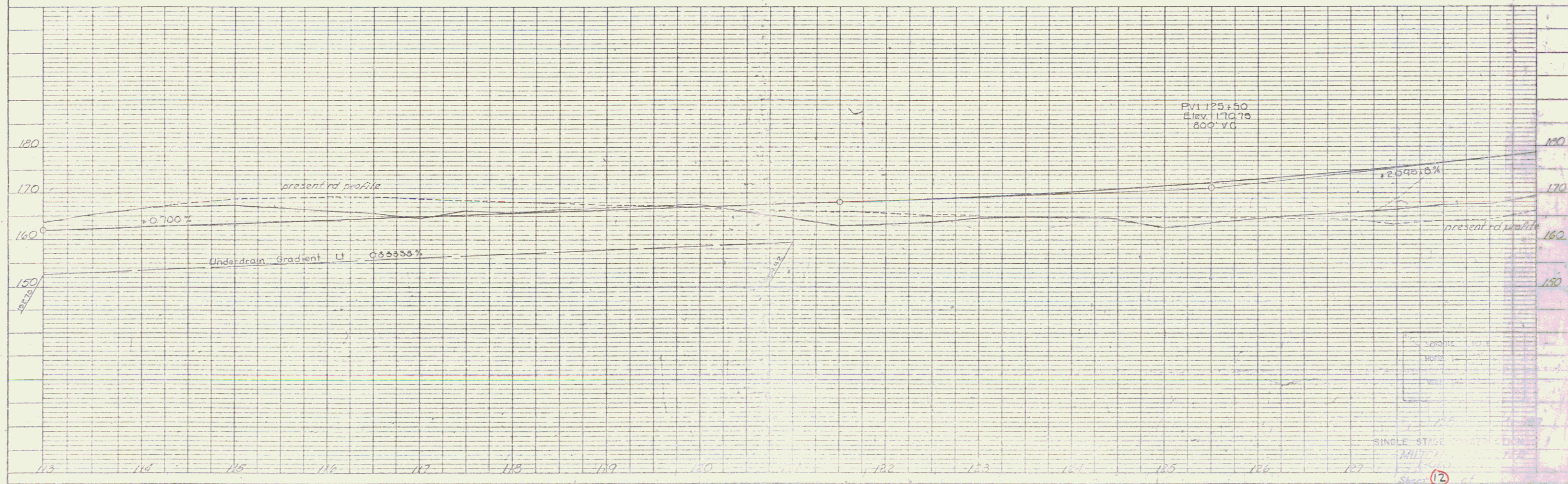
SINGLE STAGE CONSTRUCTION
 SURVEYED BY Swatt DATE 8-67
 DRAWN BY H. Perkins DATE 8-67
 TRACED BY SPB, DSS DATE 6-72
 MILTON-COLCHESTER
 PROJ. F NO. 028-1(3)
 SHEET 11 OF



PLAN	DATE	BY	LEVEL
DATE CHECKED	BY		
NO. OF SHEETS			
NO. OF SHEETS CHECKED			

PROJECT	DATE	BY
DATE CHECKED	BY	
NO. OF SHEETS		
NO. OF SHEETS CHECKED		

POOR ORIGINAL COPY

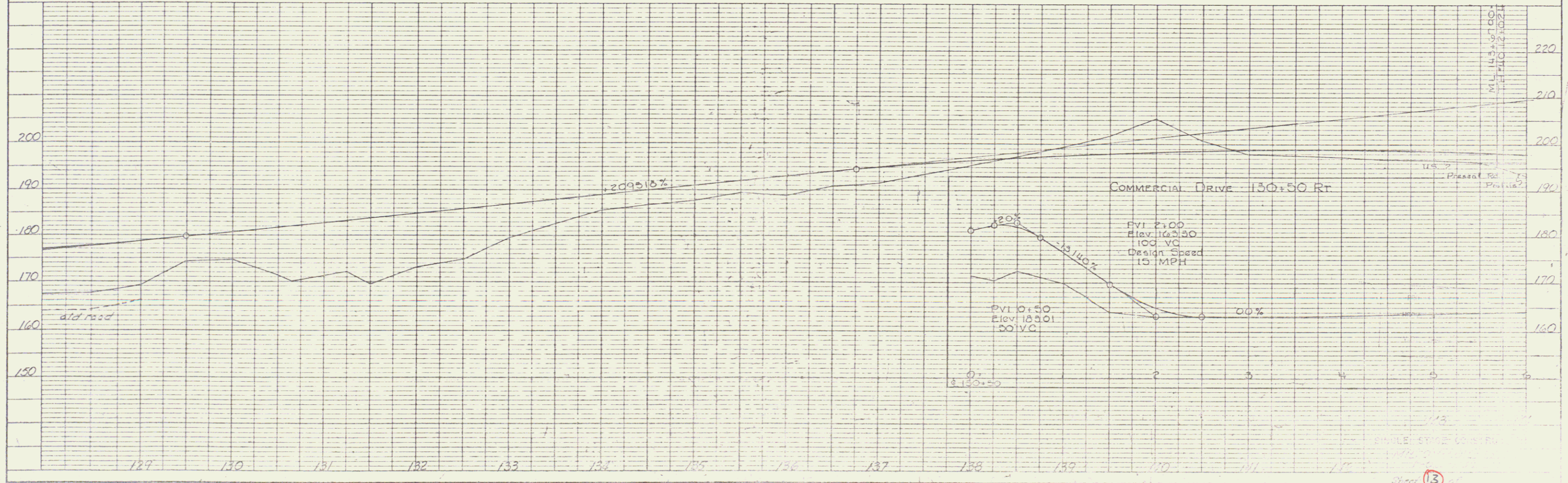


SINGLE STAGE CONSTRUCTION
 MULTIPLE STAGES
 Sheet 12

PLAN	DATE	BY
NO. 1		
PROJECT	DATE	BY
NO. 1		

PROFILE	DATE	BY
NO. 1		
PROJECT	DATE	BY
NO. 1		

POOR ORIGINAL COPY



STATE ENGINEERS & ARCHITECTS
 1111 N. LAKE ST. CHICAGO, ILL. 60610

13

PLAN
 SHEET NO. 14
 DATE 10/15/54
 BY J. H. H. / J. H. H.

PROFILE
 SHEET NO. 14
 DATE 10/15/54
 BY J. H. H. / J. H. H.

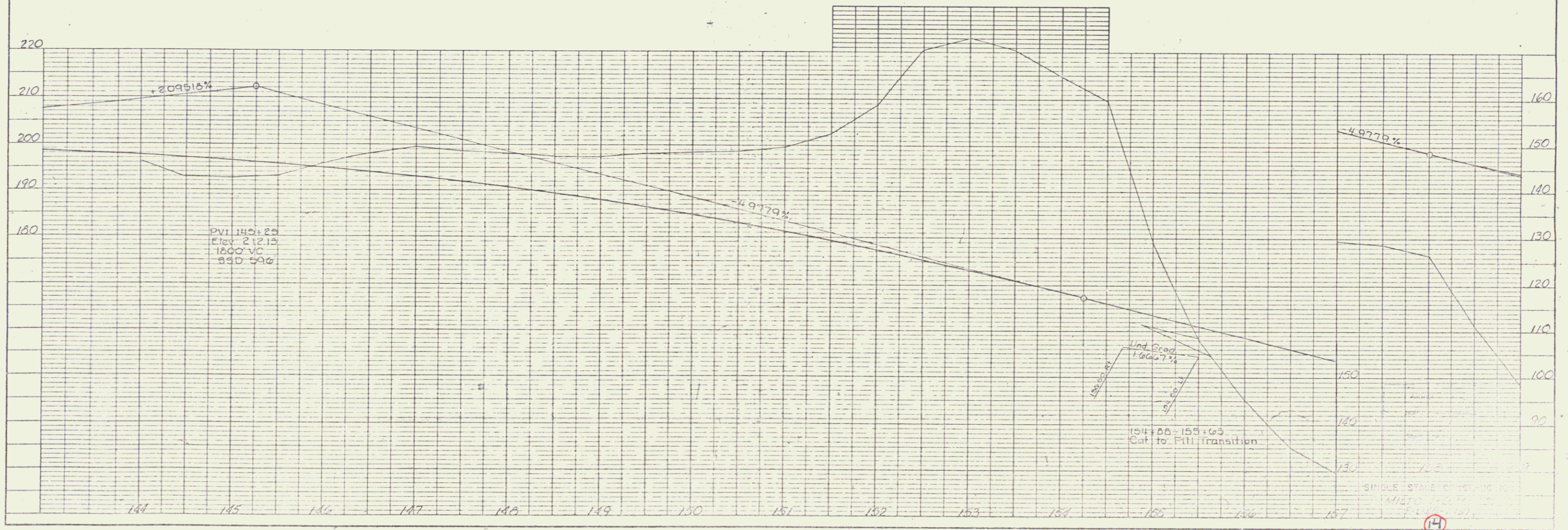


PLATE 1, PLAN PROFILE
 BEVEL & HOE CO.

14

34

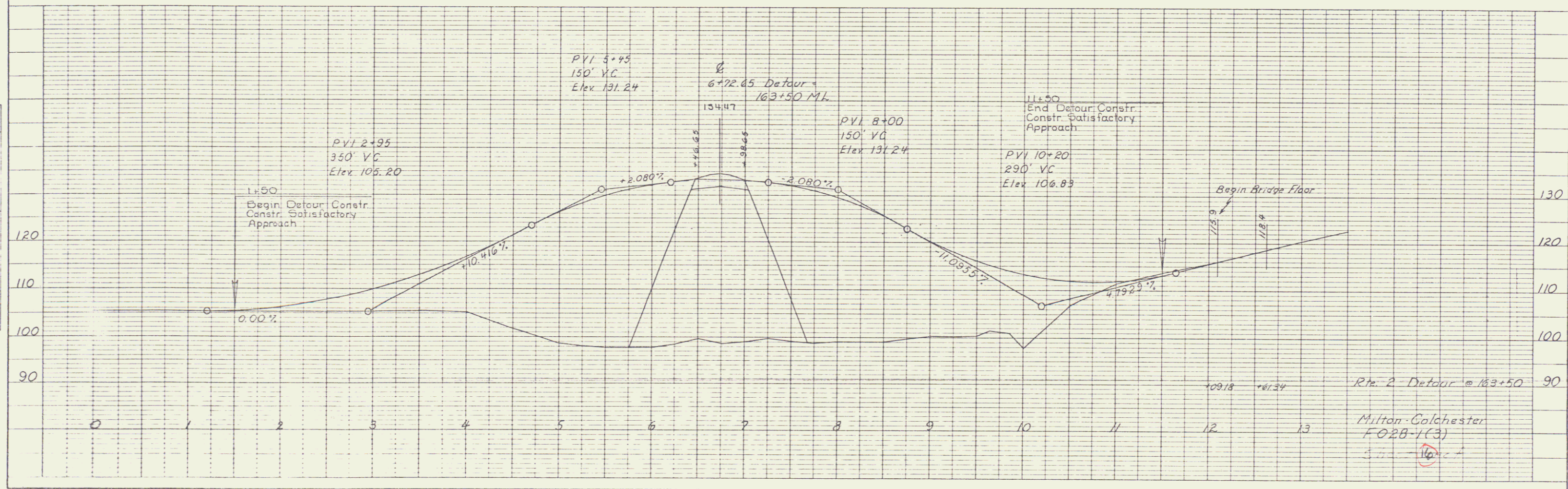
PLAN
 DATE: 11/10/11
 PROJECT: 11-001
 SHEET: 13 of 15
 DRAWN BY: J. J. JEFFREY
 CHECKED BY: J. J. JEFFREY

PROFILE
 DATE: 11/10/11
 PROJECT: 11-001
 SHEET: 13 of 15
 DRAWN BY: J. J. JEFFREY
 CHECKED BY: J. J. JEFFREY



DATE: 10/7/74
 DRAWN BY: J. P. Galt
 CHECKED BY: J. P. Galt
 PLAN NO. 1000
 ALIGNMENT CHECKED BY: J. P. Galt
 NO. OF THIS OFFICE: 1

DATE: 10/7/74
 DRAWN BY: J. P. Galt
 CHECKED BY: J. P. Galt
 PROFILE NO. 1000
 GRADE CHECKED BY: J. P. Galt
 NO. OF THIS OFFICE: 1



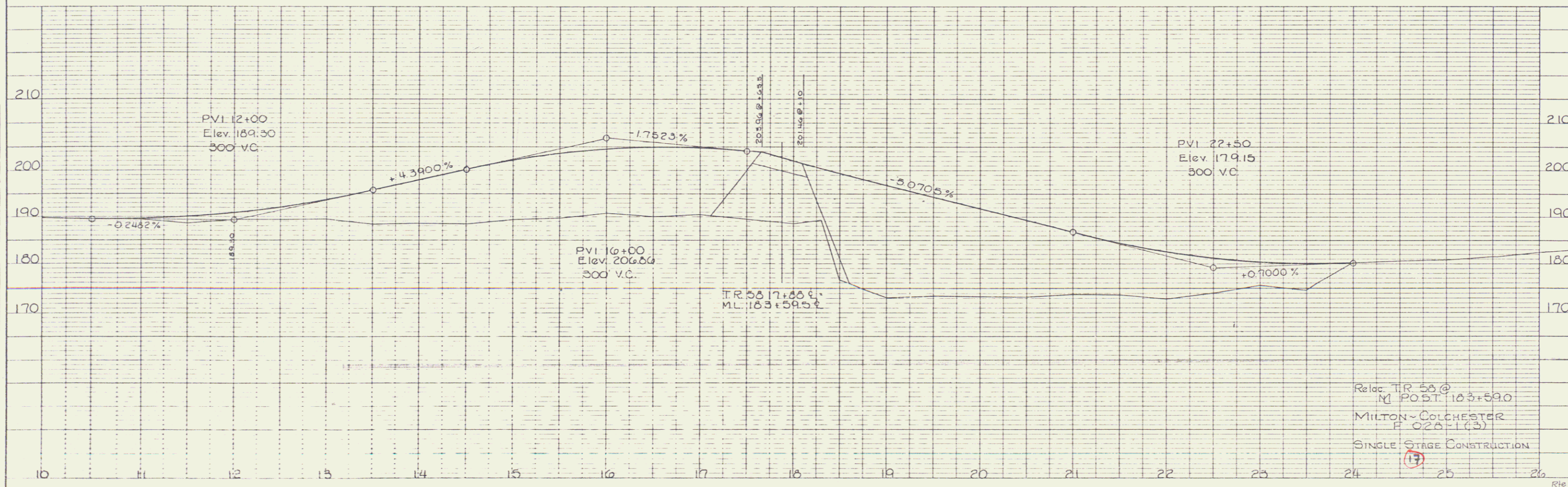
K-Σ PLATE 1, PLAN PROFILE
 REYNOLDS & REYNOLDS CO.
 48 7012 IMPERIAL TRACING SYSTEM

15

36

PLAN
 DRAWN BY: _____
 CHECKED BY: _____
 DATE: _____
 NOTE BOOK NO. _____
 PROJECT NO. _____

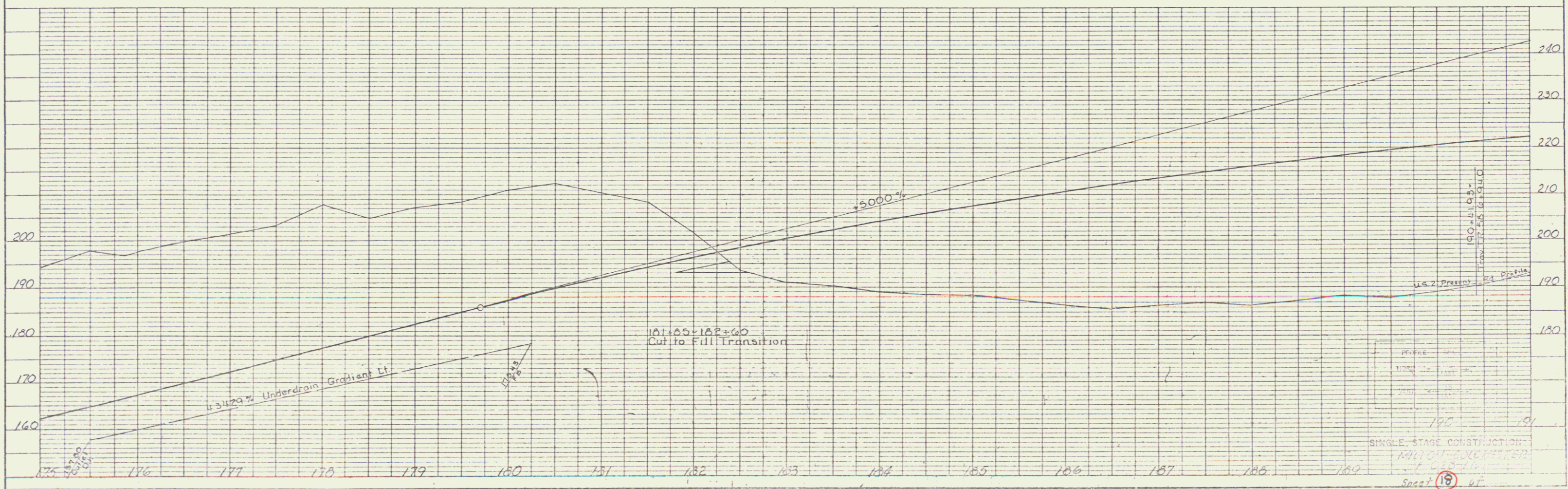
PROFILE
 DRAWN BY: _____
 CHECKED BY: _____
 DATE: _____
 NOTE BOOK NO. _____
 PROJECT NO. _____



Reloc. T.R. 58 @
 M. POST. 183+59.0
 MILTON - COLCHESTER
 P.O. 2A-1(3)
 SINGLE STAGE CONSTRUCTION

PLAN	
PROJECT NO.	DATE
ALUMINUM PRINTED	
NO. & BOOK	

PROFILE	
DATE	BY
NO.	
PROJECT NO.	
ALUMINUM PRINTED	
NO. & BOOK	



K&E PLATE 1, PLAN PROFILE
 EDGEE & PINE CO.
 69 7011 IMPERIAL, TAMPA, FLA. 33604

SHEET 19 OF 20

PLAN
 DATE: 10/11/51
 DRAWN BY: J. H. [unclear]
 CHECKED BY: [unclear]
 IN CHARGE: [unclear]

PROFILE
 DATE: 10/11/51
 DRAWN BY: J. H. [unclear]
 CHECKED BY: [unclear]
 IN CHARGE: [unclear]

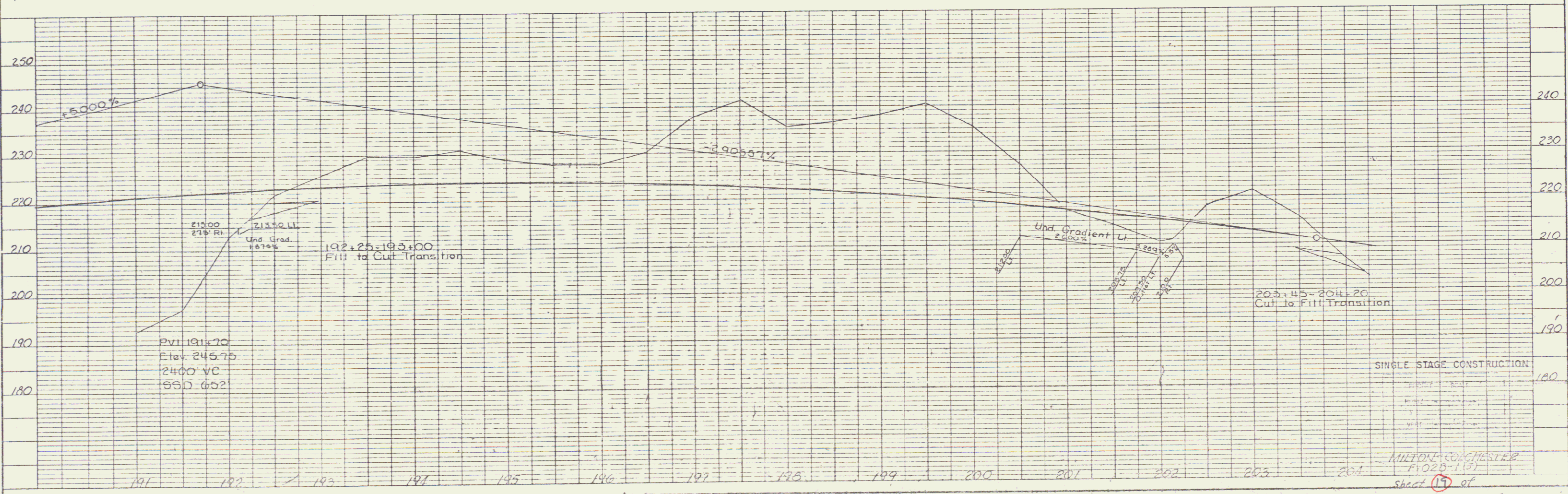
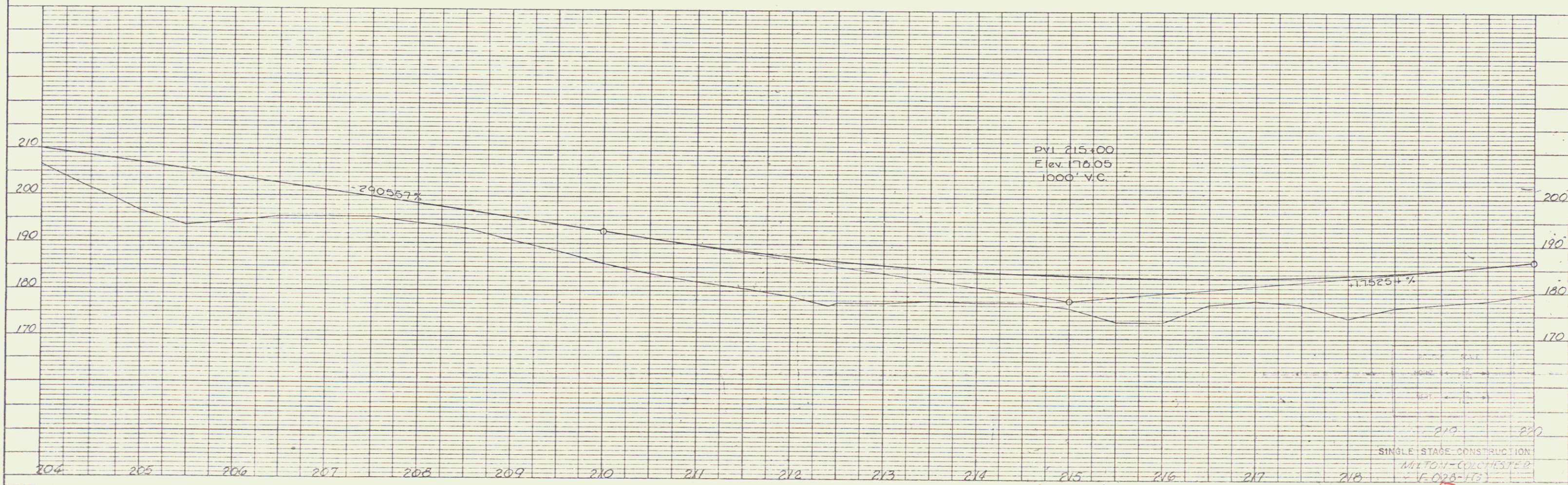


PLATE 1, PLAN-PROFILE
 REPTIL & REEF CO.

MILTON COLCHESTER
 F1020-137
 SHEET 17 OF 21

PLAN	DATE
NO.	BY
DATE	
BY	
DATE	
BY	
DATE	

PROFILE	DATE
NO.	BY
DATE	
BY	
DATE	
BY	
DATE	

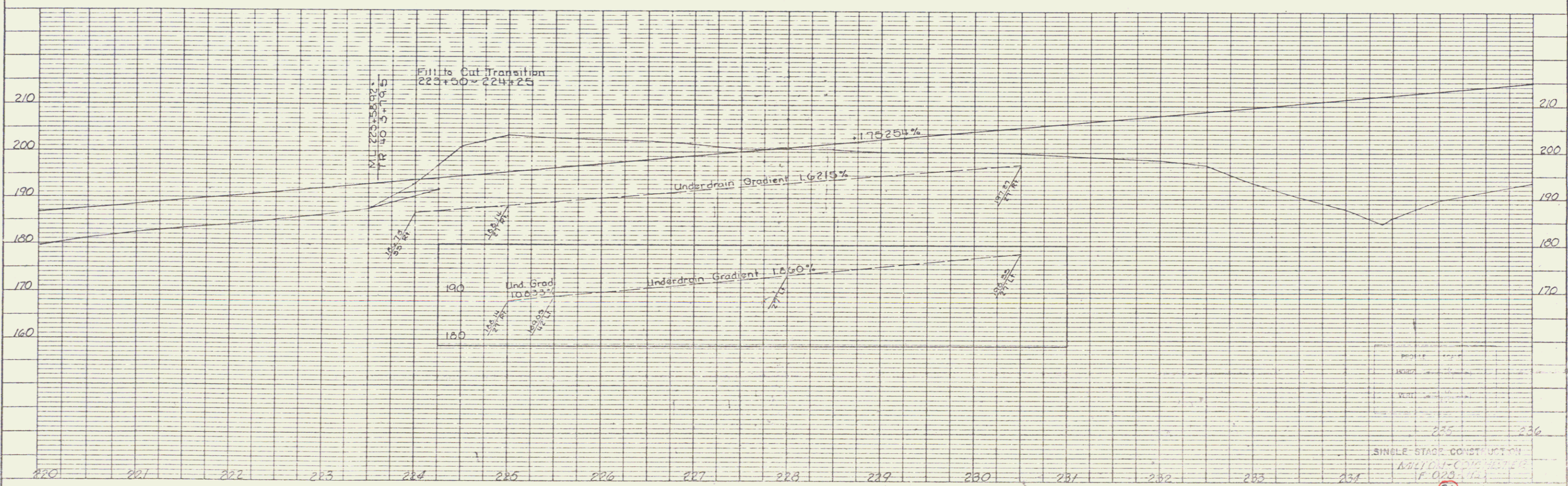


K&E PLATE 1, PLAN-PROFILE
 EDWARDS & BERRY CO.
 48 7012 IMPERIAL TACOMA WASH 98408

40

PLAN
 DRAWN BY: [blank]
 CHECKED BY: [blank]
 DATE: [blank]

PROFILE
 DRAWN BY: [blank]
 CHECKED BY: [blank]
 DATE: [blank]



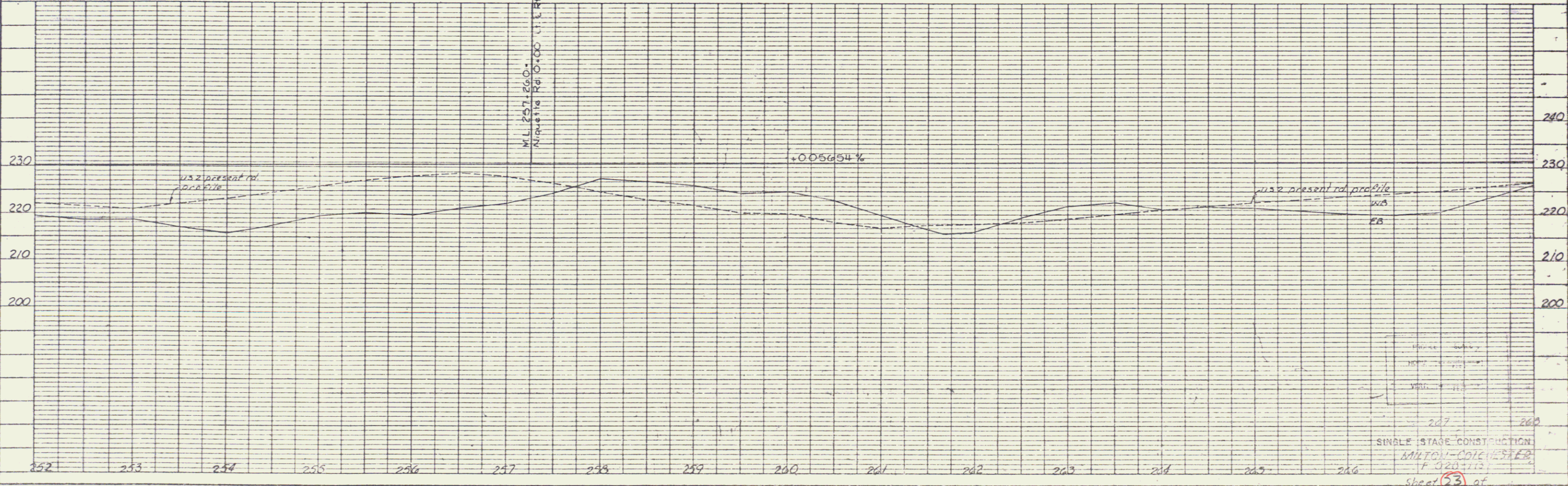
Profile
 Station
 Elevation
 Proposed
 Single Stage Construction
 11.023-11.123
 Sheet 21 of 26

K-E PLATE 1, PLAN-PROFILE
 REPTO & EISEL CO.
 48 7012 SUPERVAL™ IMPRIMA PLATE 3671

41

PLAN
 DATE: _____
 BY: _____
 CHECKED: _____
 IN CHARGE: _____
 NO. OF SHEETS: _____

PROFILE
 DATE: _____
 BY: _____
 CHECKED: _____
 IN CHARGE: _____
 NO. OF SHEETS: _____

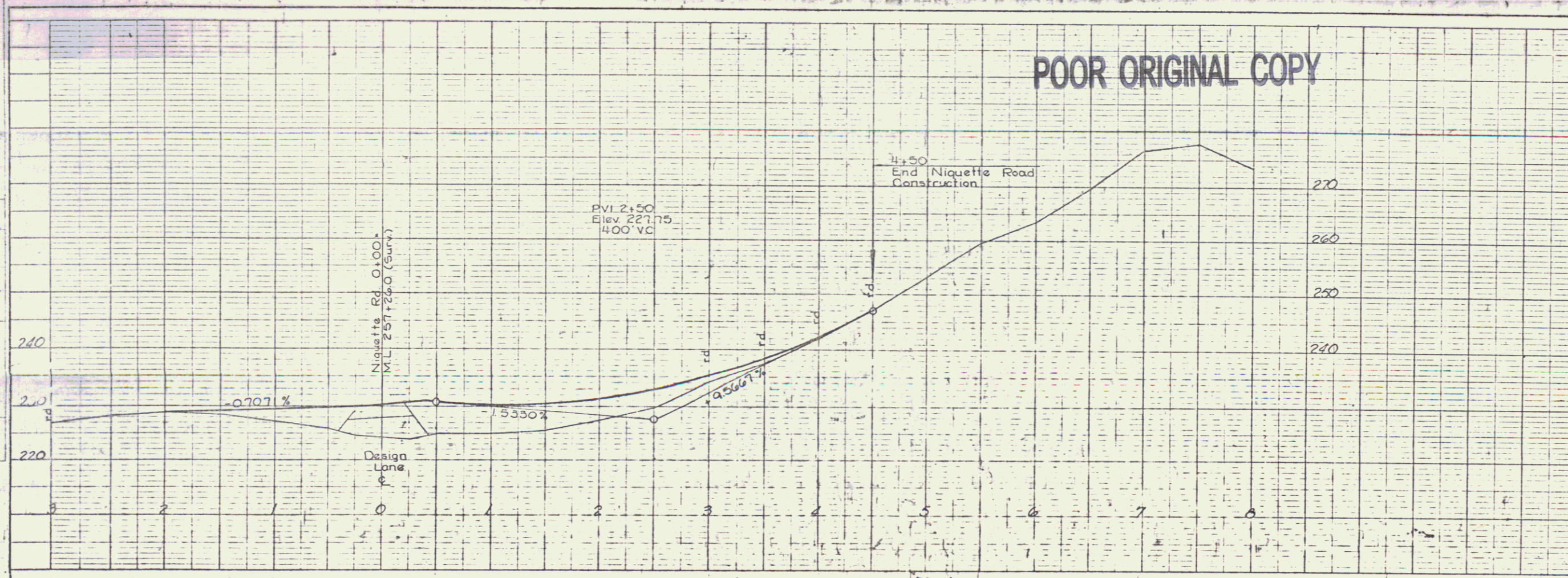


K&E PLATE 1, PLAN PROFILE
 48 7018 IMPERIAL™

43

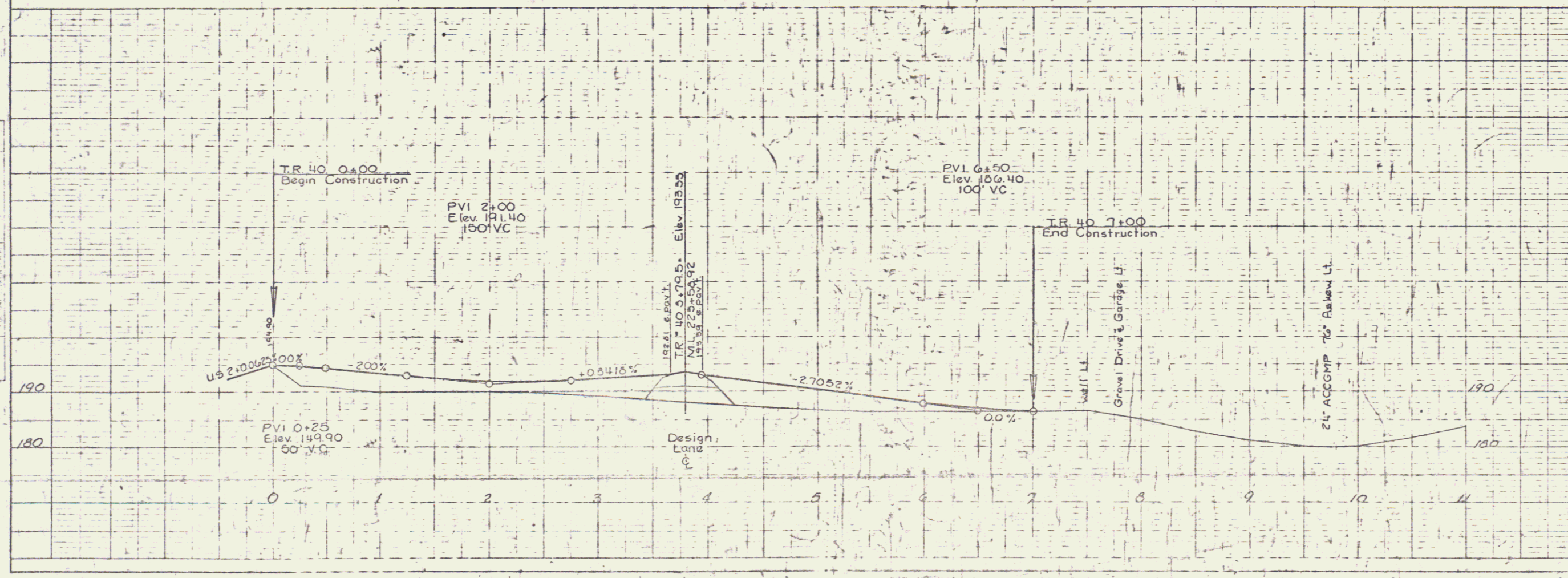
POOR ORIGINAL COPY

PLAN
DATE: 12/15/10
SCALE: 1" = 40'
PROJECT: Niquette Rd. 0+00 to 4+50
DRAWN BY: [illegible]



PROFILE SCALE
HORIZ. 1" = 40'
VERT. 1" = 10'
SINGLE STAGE CONSTRUCTION
Niquette Road 0+00 to 4+50
0+00 = M.L. 257+26.0
MILTON-COLCHESTER
F-028-1(3)

PROFILE
DATE: 12/15/10
SCALE: 1" = 40'
PROJECT: TR #40 0+00 to 7+00
DRAWN BY: [illegible]

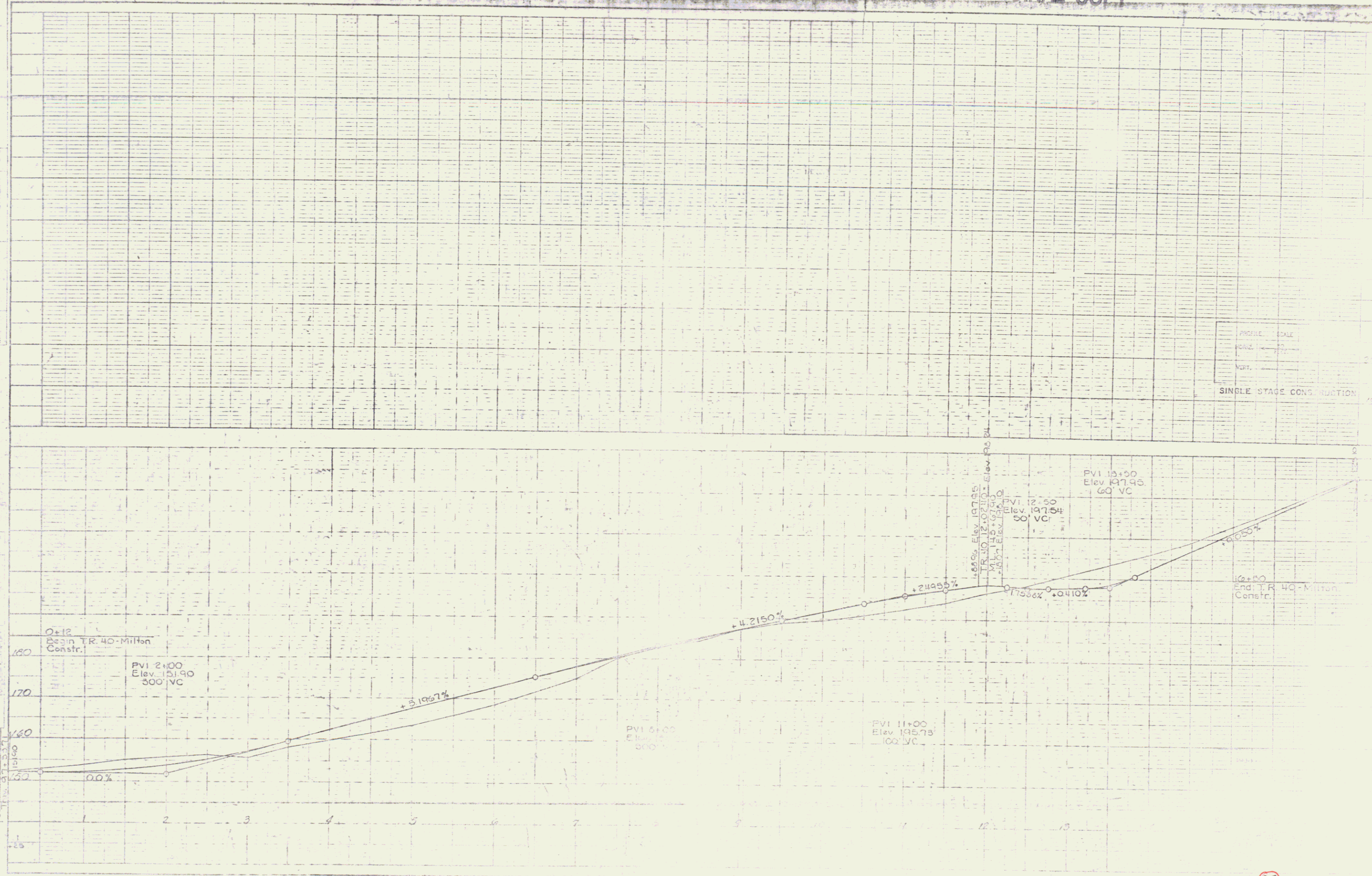


PROFILE SCALE
HORIZ. 1" = 40'
VERT. 1" = 10'
SINGLE STAGE CONSTRUCTION
TR #40 in Colchester
MILTON-COLCHESTER
F-028-1(3)

POOR ORIGINAL COPY

PLAN
Scale: 1" = 100'
Date: 1/24/54
Sheet: 25 of 25

PROFILE
Scale: 1" = 10'
Date: 1/24/54
Sheet: 25 of 25



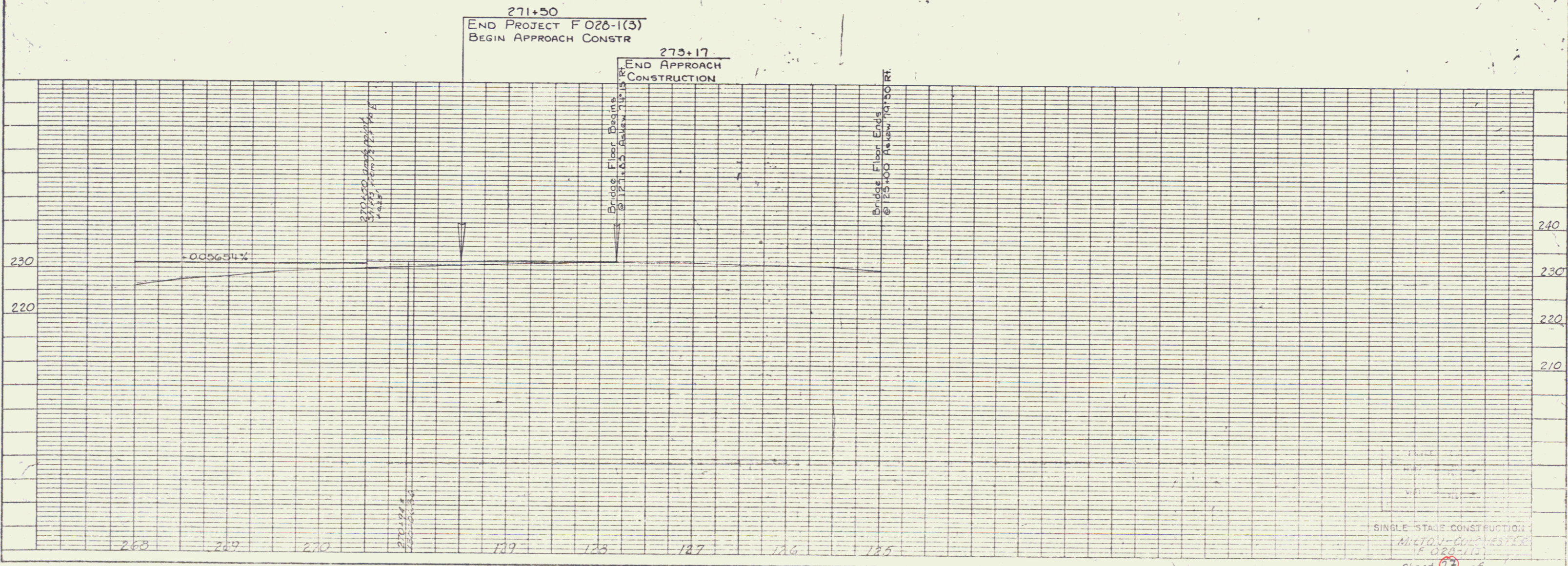
PROFILE SCALE
HORIZ. 1" = 100'
VERT. 1" = 10'
SINGLE STAGE CONSTRUCTION

25

45

PLAN
 SURVEYED BY: [blank]
 DRAWN BY: [blank]
 CHECKED BY: [blank]
 DATE: [blank]

PROFILE
 SURVEYED BY: [blank]
 DRAWN BY: [blank]
 CHECKED BY: [blank]
 DATE: [blank]



SINGLE STAGE CONSTRUCTION
 MICOTON-COLUMBIA
 F 026-1(3)
 SHEET 27 OF

K&E PLATE 1, PLAN PROFILE
 HAYES & SONS CO.

47