

INDEX OF SHEETS

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS

PROPOSED IMPROVEMENT

FEDERAL PROJECT

F 026-1(7)
TOWN OF BERLIN - CITY OF BARRE

COUNTY OF WASHINGTON
MONTPELIER-WHITE RIVER JCT. ROAD
BEGINNING AT A POINT 0.246 MILES NORTHWEST OF THE
BERLIN-BARRE CITY LINE AND EXTENDING SOUTHEASTERLY

LENGTH OF R.O.W. 10,227 FEET 1.937 MILES
LENGTH OF BRIDGES 149.64 FEET 0.028 MILES
LENGTH OF PROJECT 9671.37 FEET 1.832 MILES

ADT 1972 - 4125
ADT 1982 - 6250
DHV 1972 - 550
DHV 1982 - 795
D = 51%
T = 85%
V = 40

ROW PLANS

RIGHT-OF-WAY DIVISION
TOWN FILE

PERPETUAL

28
Town of
[To Be Returned To R.O.W. Division]

MP 1.585
END R.O.W. PROJECT
BERLIN - BARRE
F 026-1(7)
STA 19+00 RT

MP 2.688
141194.43+3/9162.10
BEGIN PROJECT F 026-1(7)
END PROJECT F 126-1(8)

BEGIN R.O.W. PROJECT
BERLIN - BARRE
F 026-1(7)
STA 303+62 FT.

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

CONVENTIONAL SIGNS

POINT OF ACCESS
LIMITS OF ACCESS
COUNTY LINE
TOWN LINE
FENCE LINE
STONE WALL
UNFENCED PROPERTY
GUARD RAIL
TRAVELED WAY
RAILROAD
RETAINING WALL
CENTER LINE
SURVEY LINE
CULVERT
DRAINAGE
TROLLEY POLE
POWER POLE
TELEPHONE POLE
TREES
HEDGE
F.A. CONSTRUCTION IDENTIFICATION SIGNS

SLOPE RIGHTS

SR SR

GROUND ELEVATION

DATA LINE

GRADE ELEVATION

DATA LINE

CURVE DATA

DEFLECTION OF ANGLE
DEGREE OF CURVE
RADIUS OF CURVE
TANGENT DISTANCE
LENGTH OF CURVE
EXTERNAL DISTANCE
POINT OF INTERSECTION
POINT OF CURVE
POINT OF TANGENT
POINT ON SUB-TANGENT
R.O.W. LIMITS

A
D
R
T
L
E
PI
PC
PT
POT
POST

SCALE IN FEET

Book VT62
Pin # 68B193

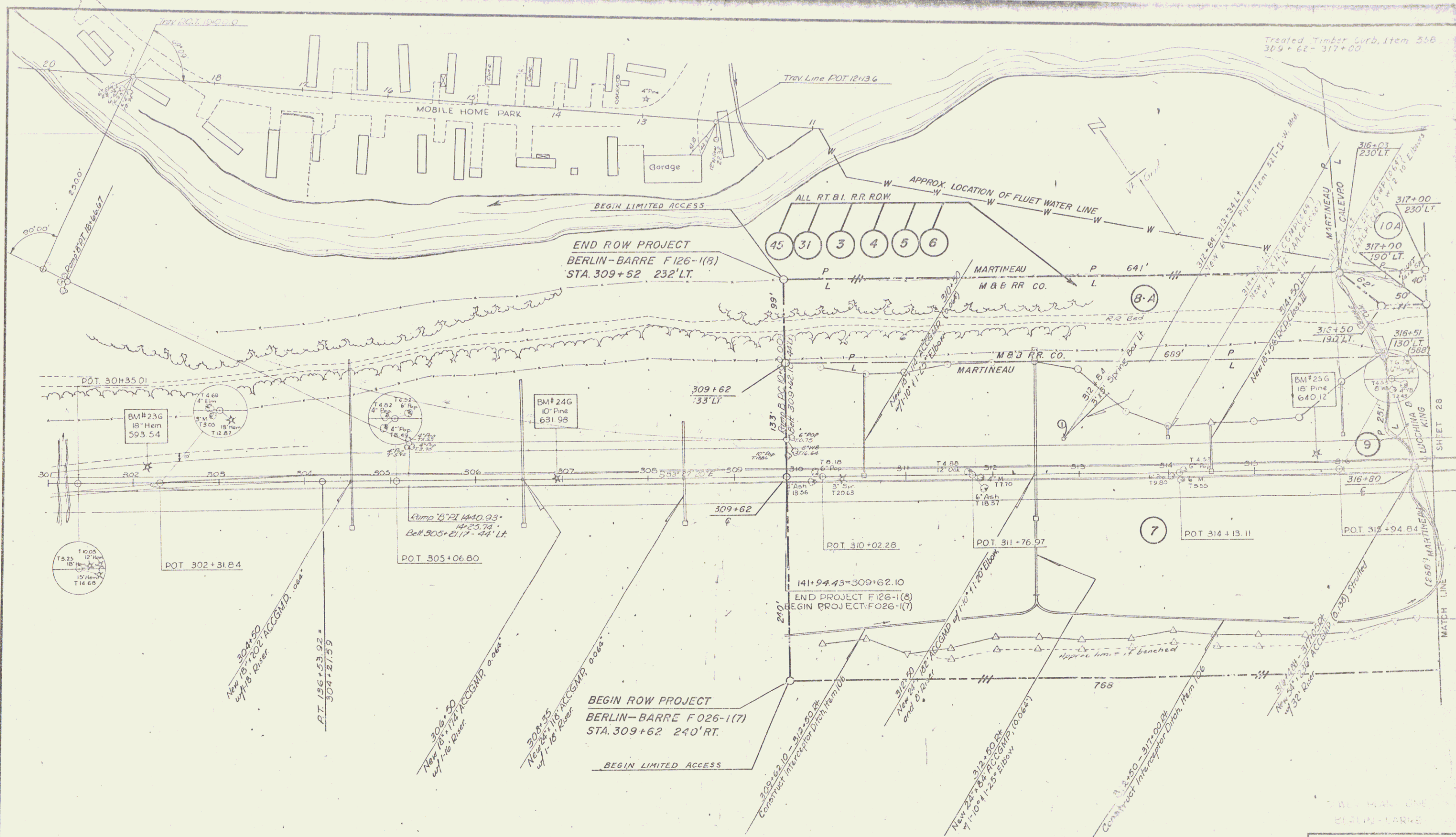
DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

APPROVED

DIVISION ENGINEER DATE

PROJECT F 026-1(7) (PERROW)

SHEET 1 OF 1



THREE CABLE GUARD RAIL w/
LIGHT STEEL POSTS, Item 530
309+62 - 317+00 LT.

STANDARD STEEL BEAM GUARD RAIL w/
STEEL POSTS - (6'-3" SPACING) Item 543A
316+00 - 317+00 RT.

SUB-BASE OF SAND, Item 202
309+62 - 316+25

GRANULAR BORDOW, Item 105
316+25 - 317+00

GRANITE SLOPE EDGING
Item 556-A
309+62 - 317+00 RT. / LT.

SURVEYED BY	JEWETT	DATE	
DRAWN BY	JANSEN	DATE	3-65
TRACED BY	JANSEN	DATE	3-65
BERLIN-BARRE			
PROJ. F. NO. 026-1(7)			
SHEET 27 OF 63			

THREE CABLE GUARD RAIL
w/ LT STEEL POSTS, Item 538
317+00-333+00 LT
332+15-333+00 LT

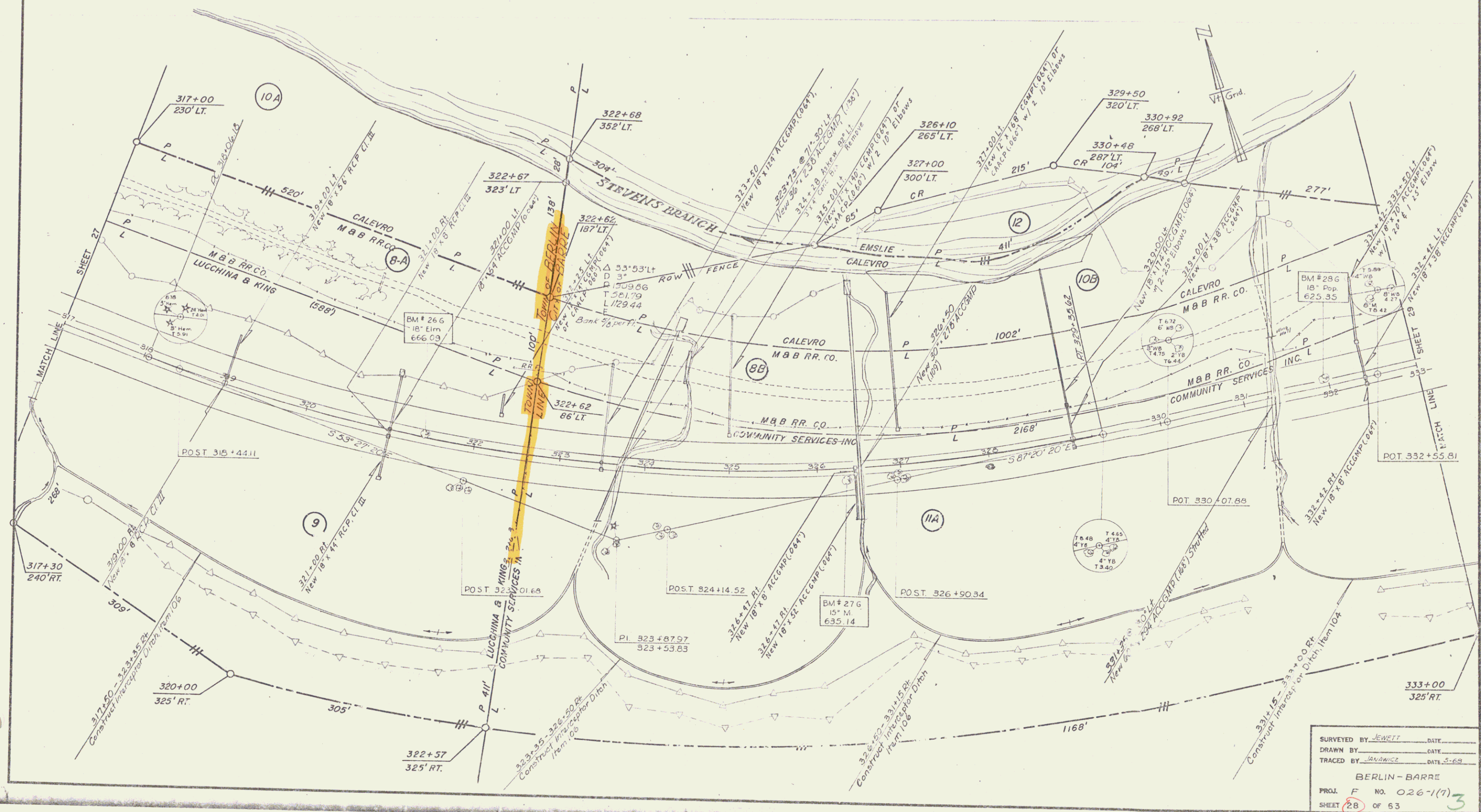
STANDARD STEEL BEAM GUARD
RAIL w/ STEEL POSTS (6' Spacing)
Item 545-A
317+00-317+50 RT
323+90-332+81 LT
330+20-331+70 RT

SUB-BASE OF SAND, Item 202
317+25-333+00
Treated Timber Curb, Item 558
317+00-317+75 LT

GRANULAR BORROW, Item 105
317+00-317+75

GRANITE SLOPE EDGING, Item 558-A
317+00-333+00 LT & RT

CHANNEL EXCAVATION, Item 108
STONE FILL FOR SLOPE PROTECTION,
LT TYPE, Item 512
326+75-329+75 LT



SURVEYED BY JEWETT DATE _____
DRAWN BY JAWANCE DATE 5-69
TRACED BY JAWANCE DATE 5-69
BERLIN - BARRE
PROJ. F NO. 026-1(7)
SHEET 28 OF 63
D-7

THREE CABLE GUARD RAIL
w/ LT STEEL POSTS, ITEM 538
333+00 - 342+07.11

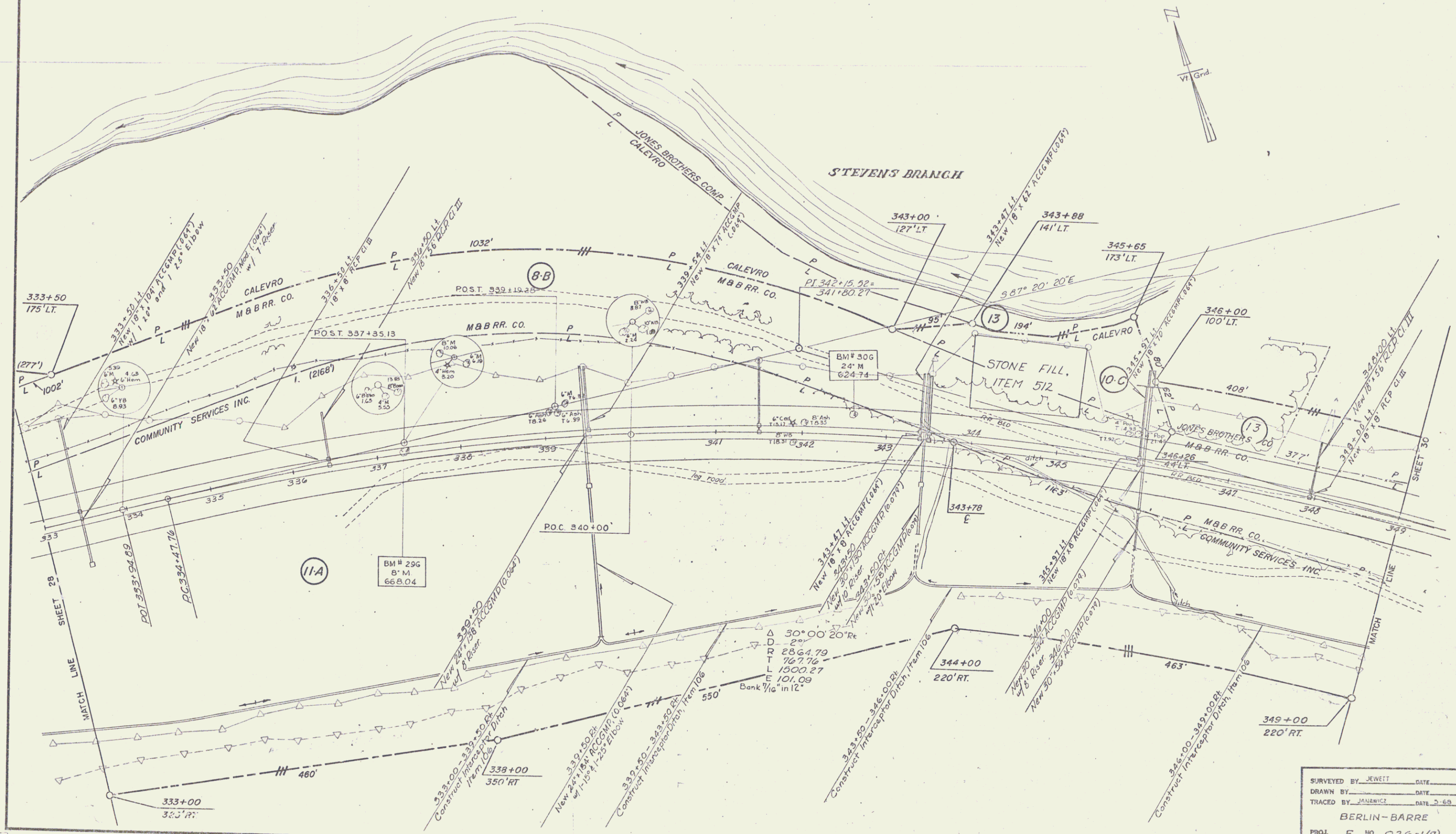
STONE FILL FOR SLOPE PROTECTION,
LIGHT TYPE, ITEM 512
344+00 - 345+25.11

SUB-BASE OF SAND, ITEM 202
333+00 - 349+00

GRANITE SLOPE EDGING ITEM 556-A
333+00 - 349+00 LT/RT

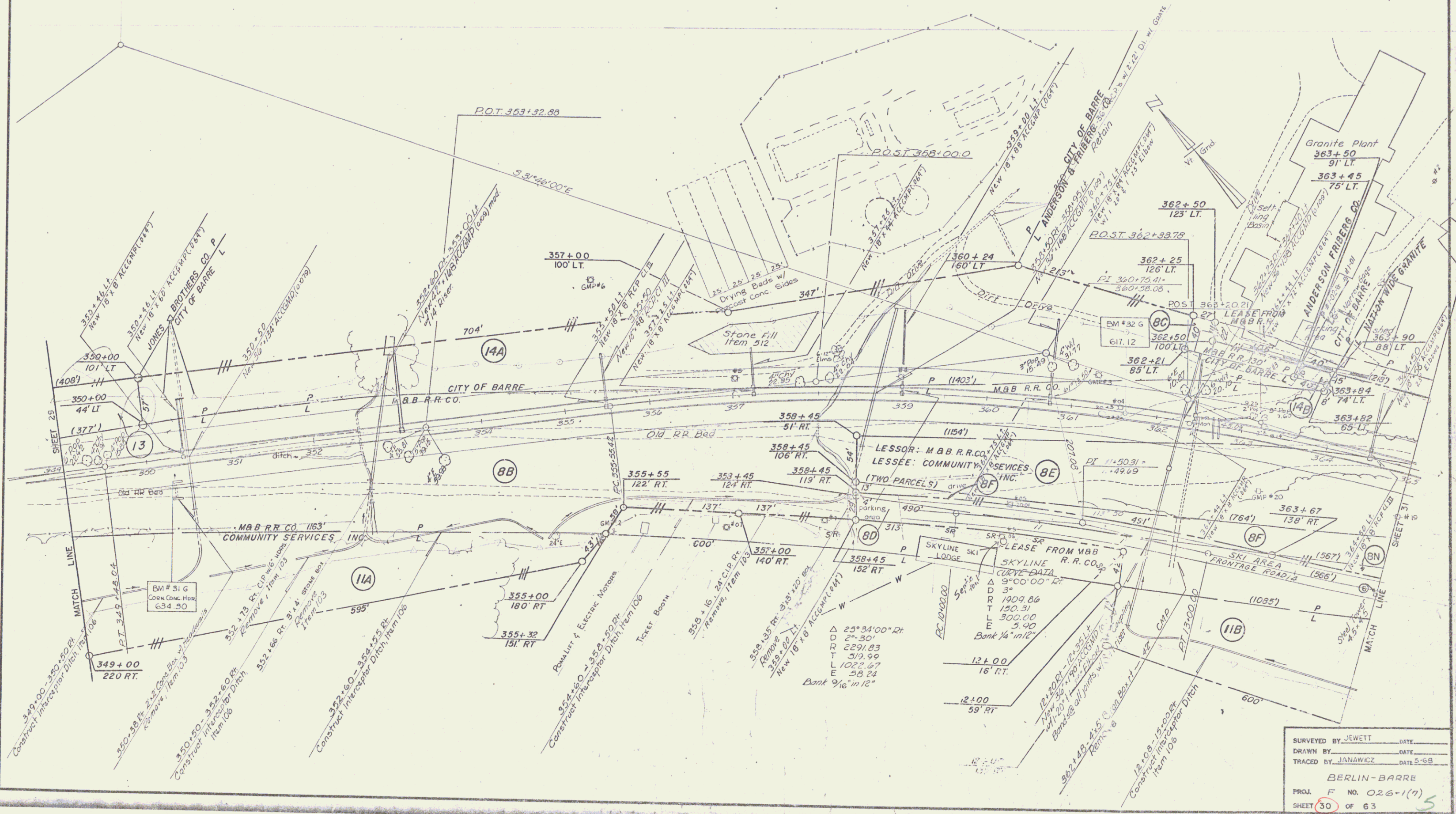
STANDARD STEEL BEAM GUARD RAIL
w/ STEEL POSTS (6' 3" SPACING), ITEM 545A
342+01 - 346+19.11

CHANNEL EXCAVATION, ITEM 108
344+00 - 345+25.11

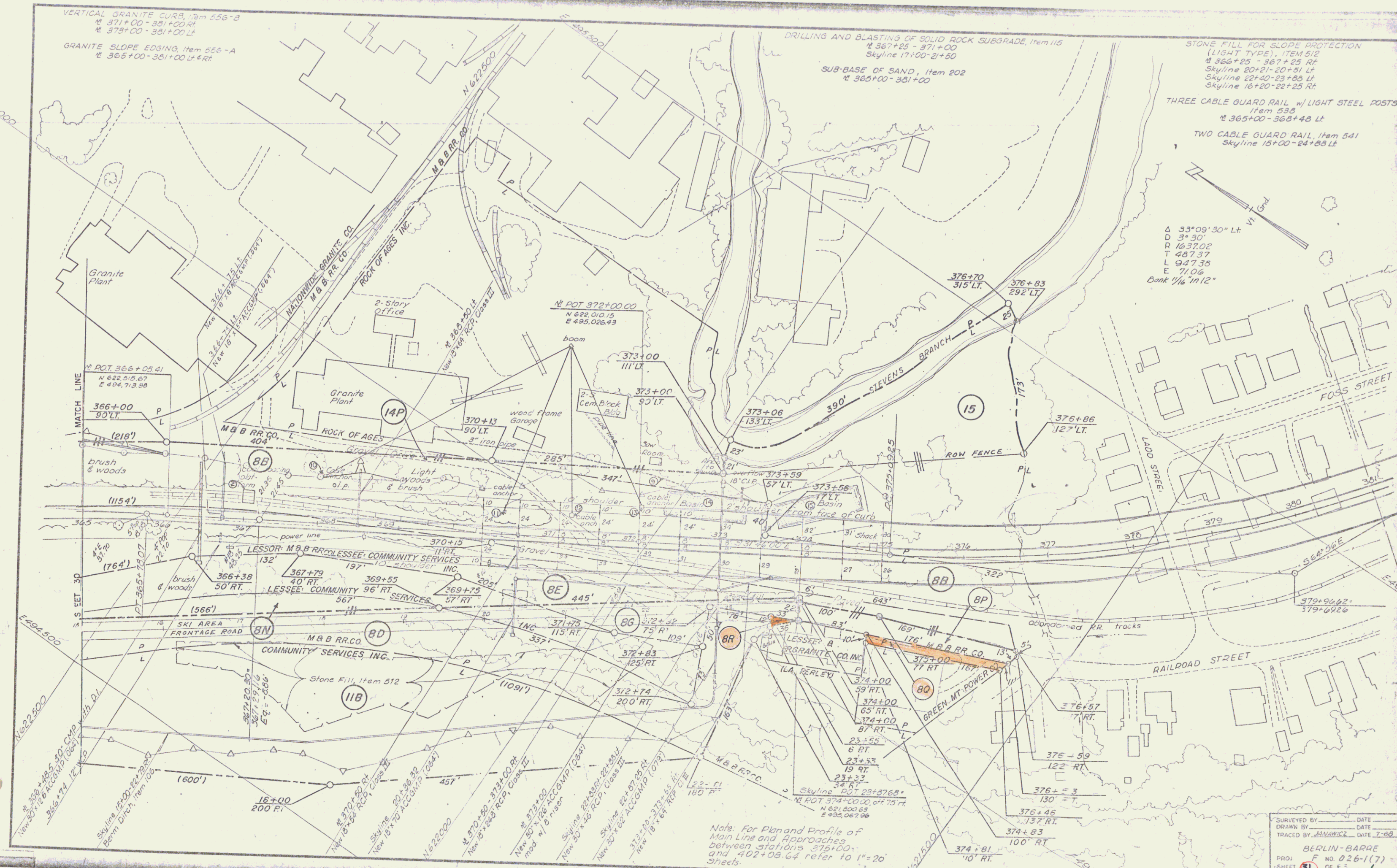


SURVEYED BY JEWETT DATE _____
DRAWN BY _____ DATE _____
TRACED BY JANAMICZ DATE 2-68
BERLIN-BARRE
PROJ. F. NO. 026-1(7) 4
SHEET 29 OF 63
D-7

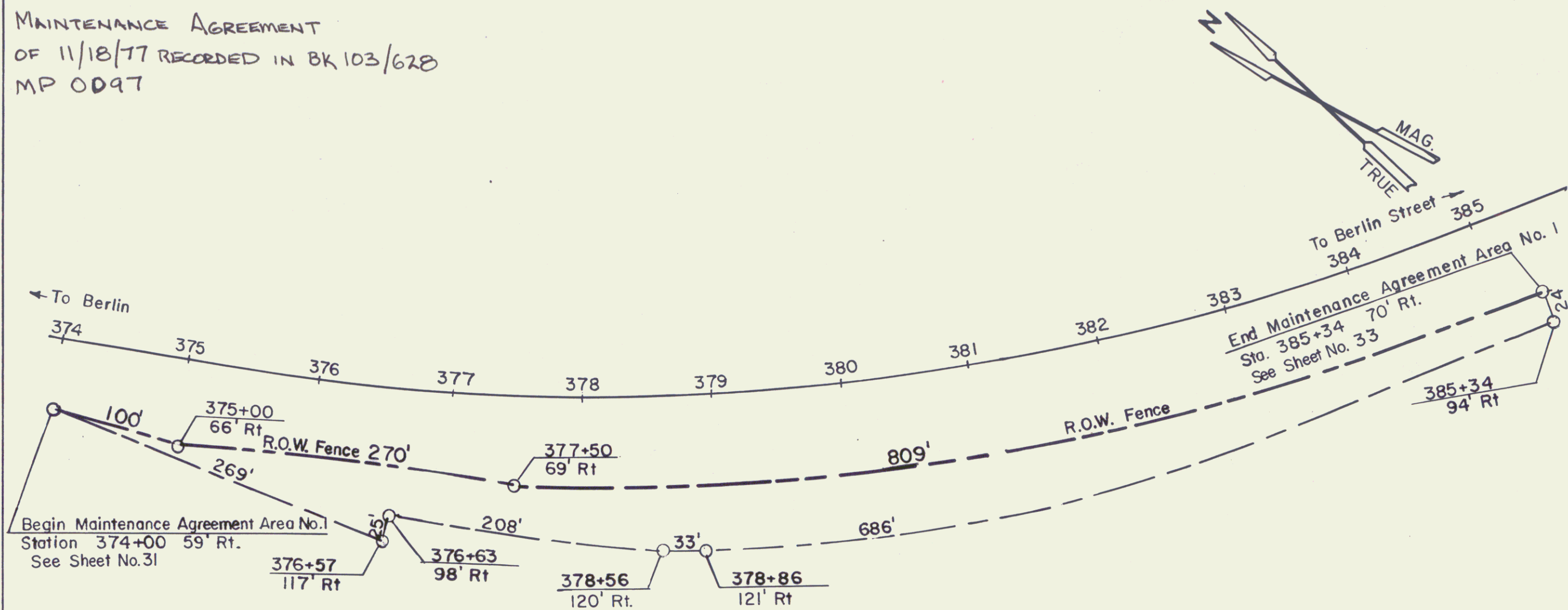
PI. 352+06.34
349+17.71



SURVEYED BY JEWETT _____ DATE _____
DRAWN BY _____ DATE _____
TRACED BY JANAWICZ _____ DATE 5-68
BERLIN-BARRE
PROJ. F. NO. 026-1(7)
SHEET 30 OF 63
D-7



MAINTENANCE AGREEMENT
 OF 11/18/77 RECORDED IN BK 103/628
 MP 0097



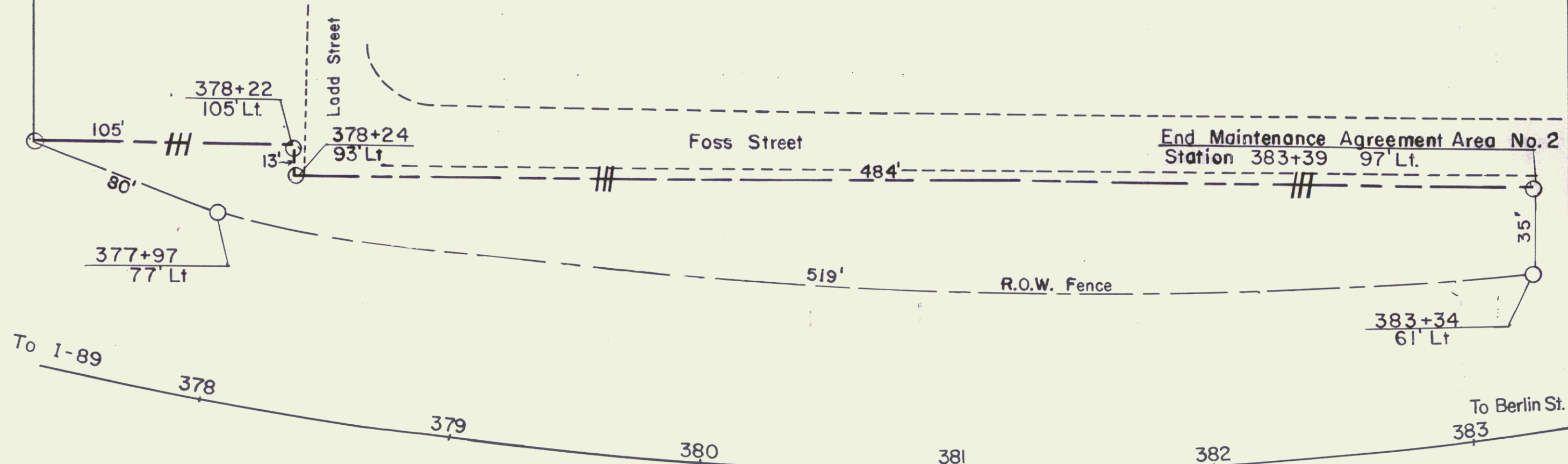
SCALE IN FEET
 0 80 160 240 320 400

VT 62

STATE OF VERMONT DEPT. OF HIGHWAYS		
Maintenance Plat CITY OF BARRE Railroad Street		
PROJECT	BERLIN-BARRE	F-026-1(7)
APPROX. SCALE 1"=80'	DATE 3/3/77	DRAWN BY A.G.S.

MAINTENANCE AGREEMENT
OF 11/18/77 RECORDED 103/628
MP 0105

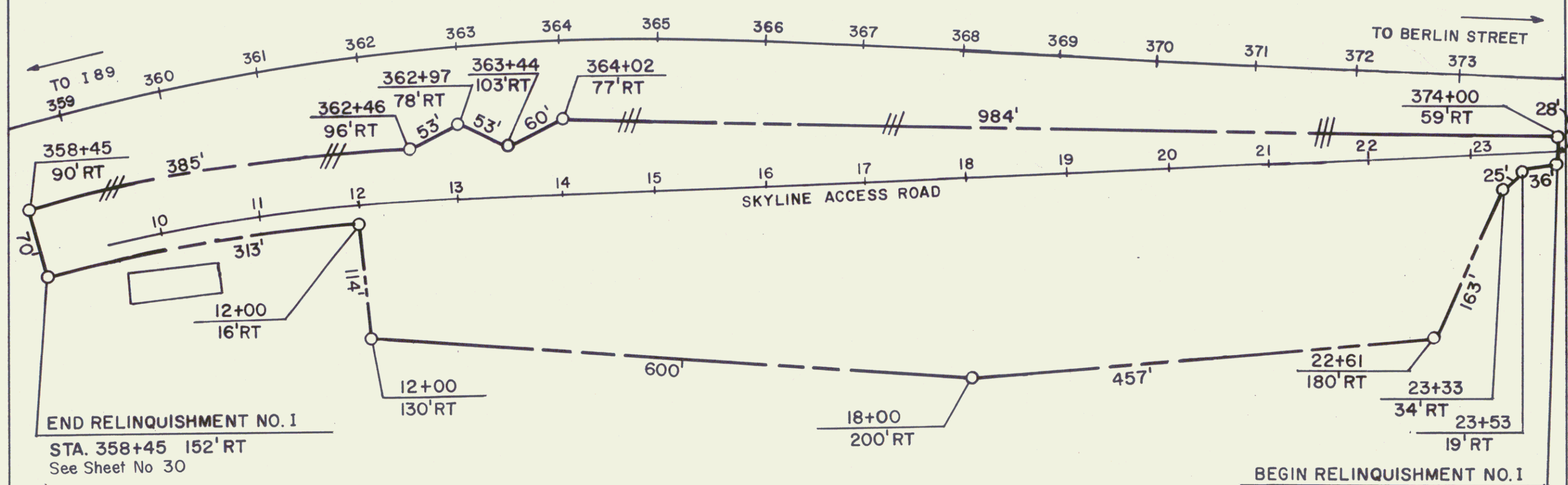
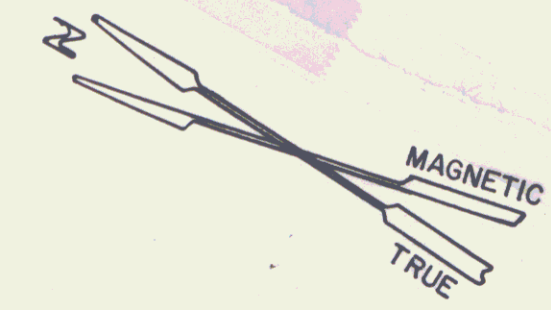
Begin Maintenance Agreement Area No. 2
Station 377+12 85' Lt.
See Sheet Nos. 32 & 33



SCALE IN FEET
0 40 80 120 160 200

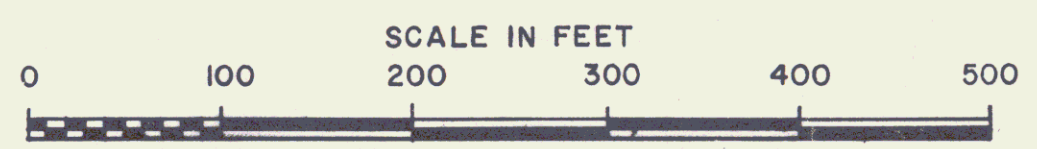
STATE OF VERMONT
DEPT. OF HIGHWAYS
MAINTENANCE PLAT 318
CITY OF BARRE
FOSS STREET
PROJECT BERLIN-BARRE F026-1(7)
APPROX. SCALE 1" = 40' DATE 3/2/77 DRAWN BY A.G.S.

STATE OF VERMONT TO CITY OF BARRE
BY REL. AGREEMENT 11/18/77
RECORDED IN BK 103/618
MP 0068

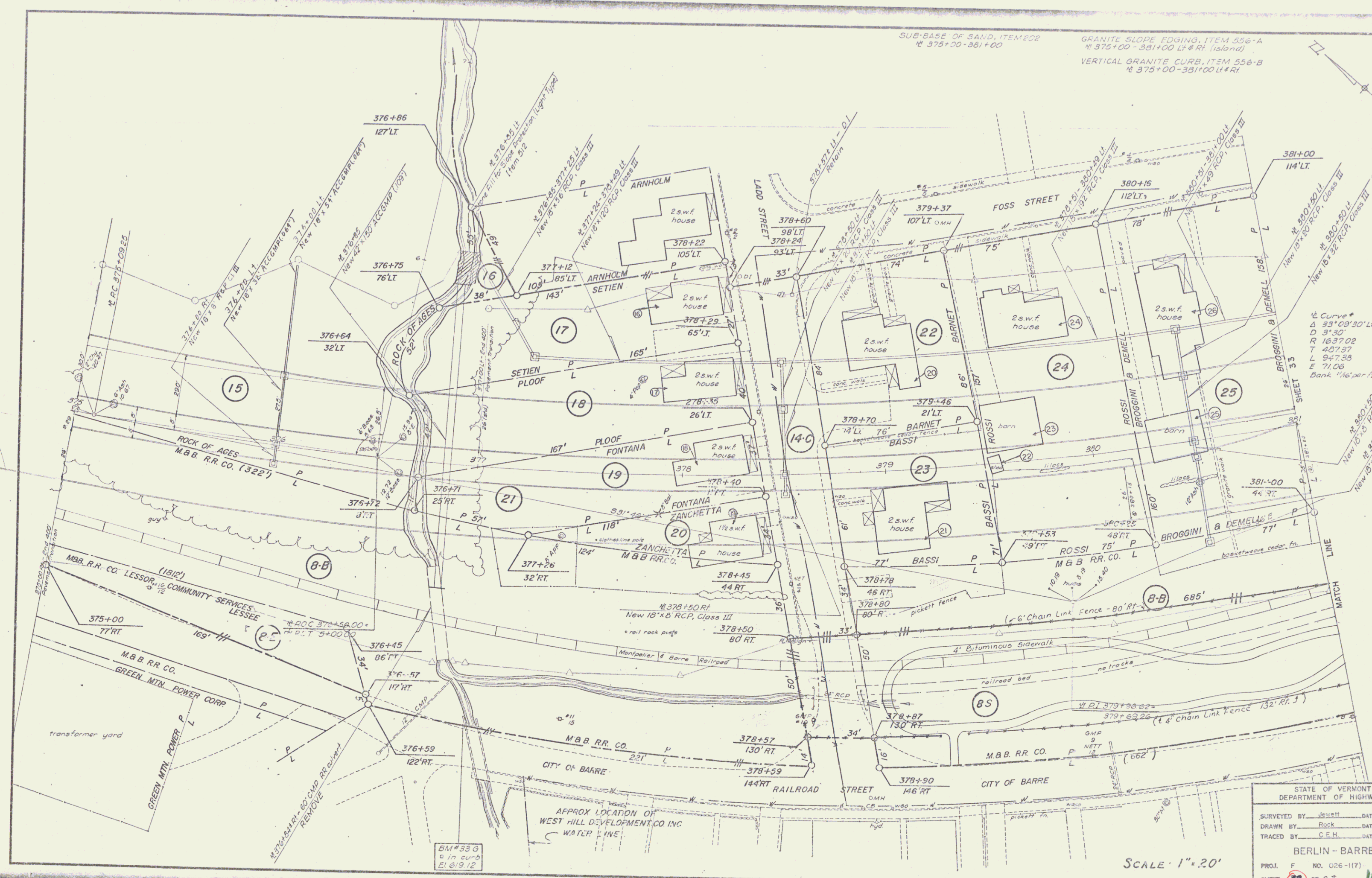


END RELINQUISHMENT NO. 1
STA. 358+45 152' RT
See Sheet No. 30

BEGIN RELINQUISHMENT NO. 1
STA. 374+00 65' RT 1438'
See Sheet No. 31



STATE OF VERMONT DEPT. OF HIGHWAYS VT 62		
RELINQUISHMENT PLAT 31C		
CITY OF BARRE		
RAILROAD STREET EXTENSION		
PROJECT BERLIN-BARRE F 026-1(7) 9		
APPROX. SCALE 1"=100'	DATE 3/2/77	DRAWN BY NBB



SUB-BASE OF SAND, ITEM 556-A
375+00 - 381+00

GRANITE SLOPE EDGING, ITEM 556-B
375+00 - 381+00 Lt. & Rt. (island)

VERTICAL GRANITE CURB, ITEM 556-B
375+00 - 381+00 Lt. & Rt.

Curve
D 33°09'30" Lt
D 3°40'
R 1637.02
T 407.57
L 947.58
E 71.06
Bank 1/2 per ft

New 15' x 20' RCP, Class III
New 15' x 20' RCP, Class III
New 15' x 20' RCP, Class III

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS

SURVEYED BY: Jewett DATE: 2-70
DRAWN BY: Rock DATE: 3-70
TRACED BY: C.E.H. DATE: 3-70

BERLIN - BARRE

PROJ. F. NO. 026-1(7)
SHEET 32 OF 63

D-7

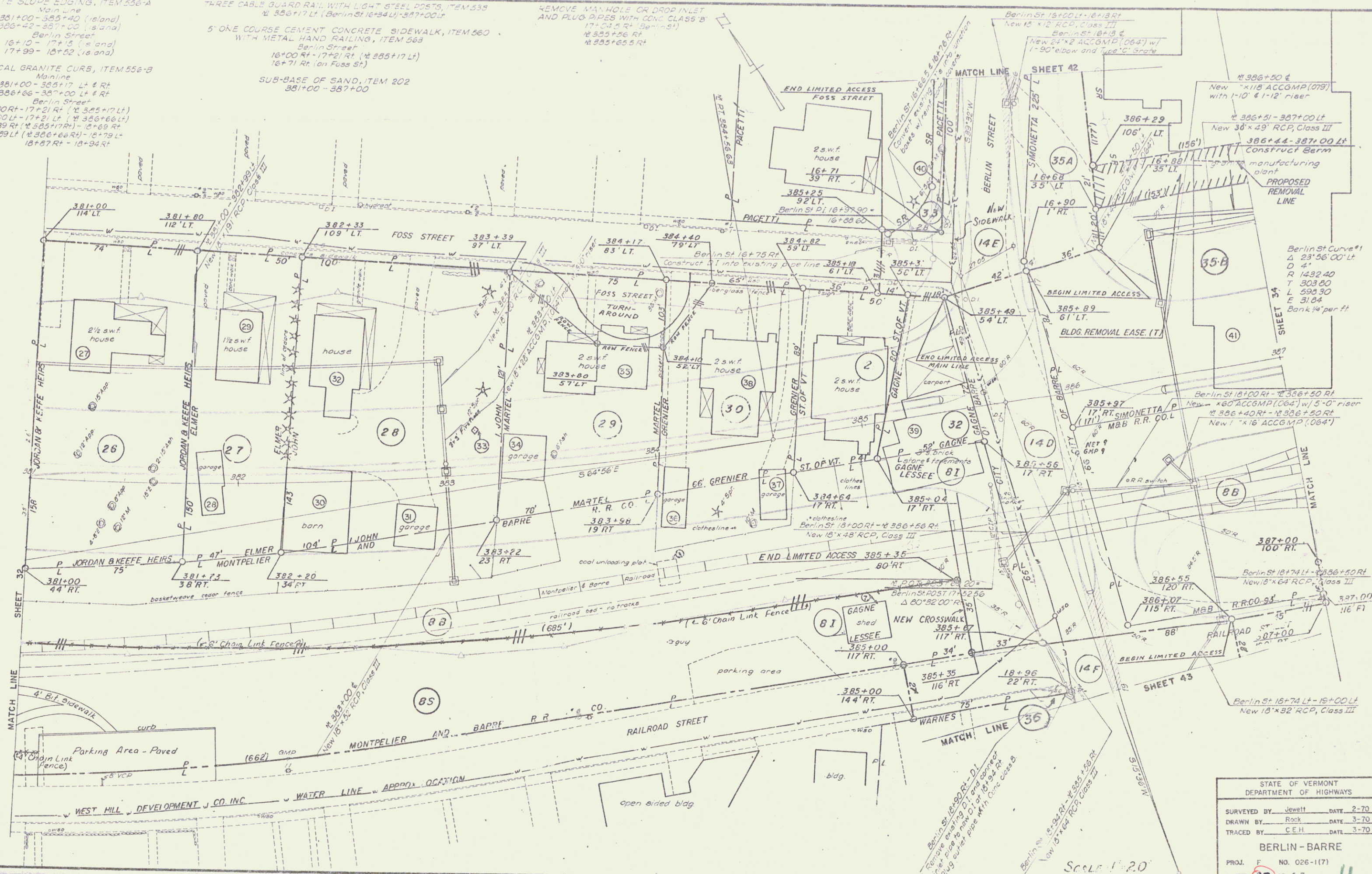
SCALE: 1"=20'

GRANITE SLOPE EDGING, ITEM 556-A
Mainline
381+00 - 385+40 (island)
386+42 - 387+00 (island)
Berlin Street
16+10 - 17+15 (island)
17+99 - 18+52 (island)

VERTICAL GRANITE CURB, ITEM 556-B
Mainline
381+00 - 385+17 L & Rt
386+66 - 387+00 L & Rt
16+00 Rt - 17+21 Rt (X 385+17 Lt)
16+00 Lt - 17+21 Lt (X 386+66 Lt)
17+89 Rt (X 385+17 Rt) - 18+69 Rt
17+89 Lt (X 386+66 Lt) - 18+79 Lt
18+67 Rt - 18+94 Rt

THREE CABLE GUARD RAIL WITH LIGHT STEEL POSTS, ITEM 538
X 386+17 Lt (Berlin St 18+34 Lt) - 387+00 Lt
5' ONE COURSE CEMENT CONCRETE SIDEWALK, ITEM 560
WITH METAL HAND RAILING, ITEM 568
Berlin Street
16+00 Rt - 17+21 Rt (X 385+17 Lt)
16+71 Rt (on Foss St)
SUB-BASE OF SAND, ITEM 202
381+00 - 387+00

REMOVE MAN HOLE OR DROP INLET
AND PLUG PIPES WITH CONC CLASS B
17+23.5 Rt (on Foss St)
X 385+26 Rt
X 385+65.5 Rt

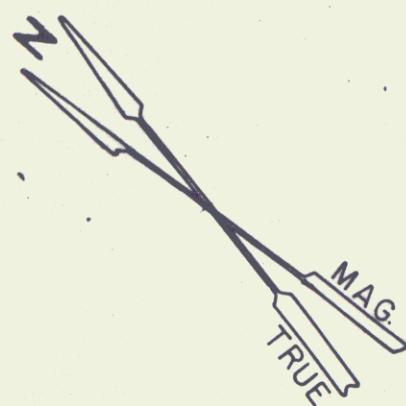


STATE OF VERMONT DEPARTMENT OF HIGHWAYS			
SURVEYED BY:	Jewett	DATE:	2-70
DRAWN BY:	Rock	DATE:	3-70
TRACED BY:	C.E.H.	DATE:	3-70
BERLIN - BARRE			
PROJ. F. NO.	026-1(7)		
SHEET	33	OF	63

SCALE 1"=20'

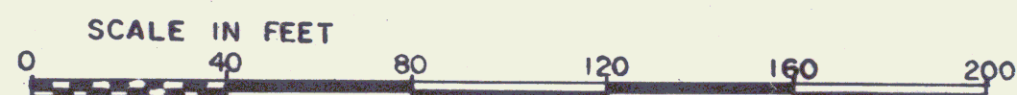
See Sheet Nos. 33 & 42

RELINQUISHMENT & MAINTENANCE AGREEMENT
RECORDED 11/18/77 IN BK 103/618 & 628
M.P. 0115



End Relinquishment No. II
Sta. 383+34 61' Lt.
See Sheet No. 33

To Berlin & I-89
383



Smith Street

B.S. 14+55
21' Rt

56'

Berlin Street

226'

233'

Begin Relinquishment No. II
Berlin Street Sta. 14+50 35' Lt.
See Sheet No. 42

B.S. 16+71
39' Rt

385+25
92'

28'

385+18
61'

78'

B.S. 16+88
35' Lt

385+18
61'

385+89
54'

386

To Vt. 148 U.S. 302
387

STATE OF VERMONT
DEPT. OF HIGHWAYS

Relinquishment & Maintenance Plat
City of Barre
Berlin Street

PROJECT BERLIN-BARRE F-026-1(7)

APPROX. SCALE 1"=40'

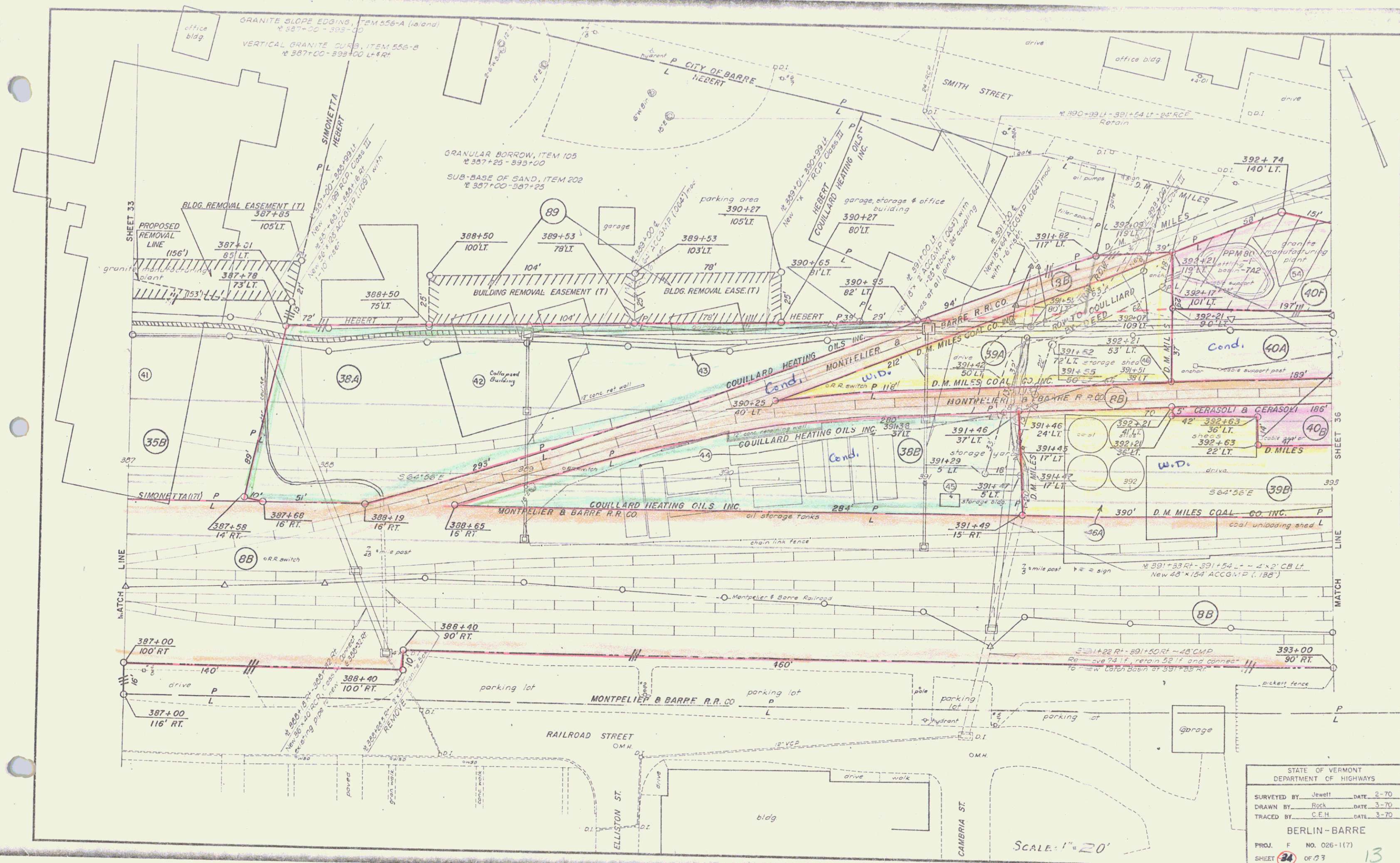
DATE 3/2/77

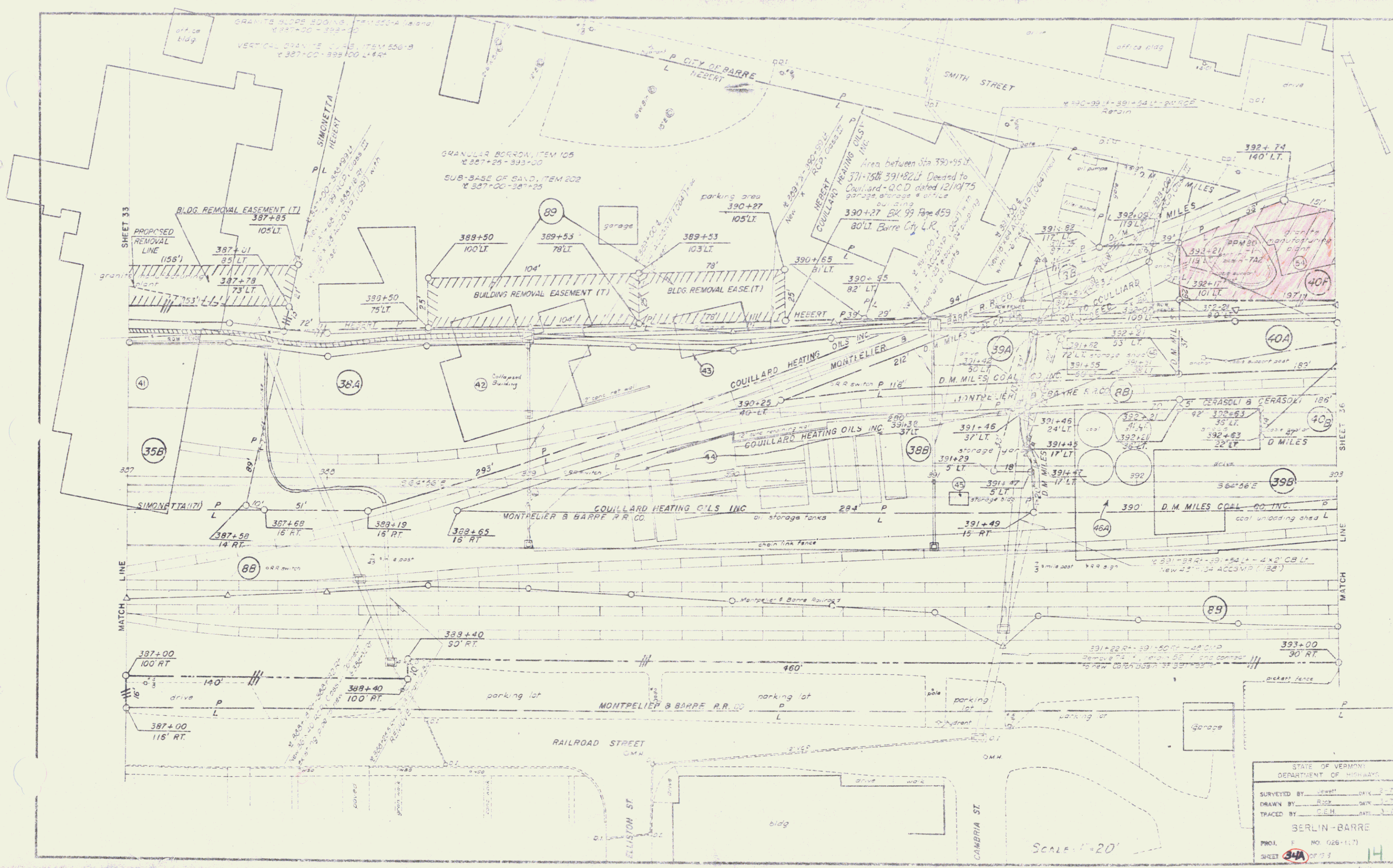
DRAWN BY A.G.S.

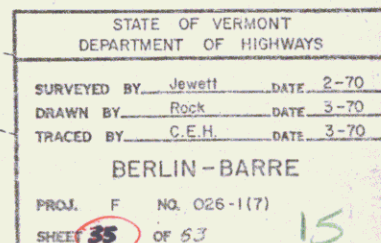
VT 62

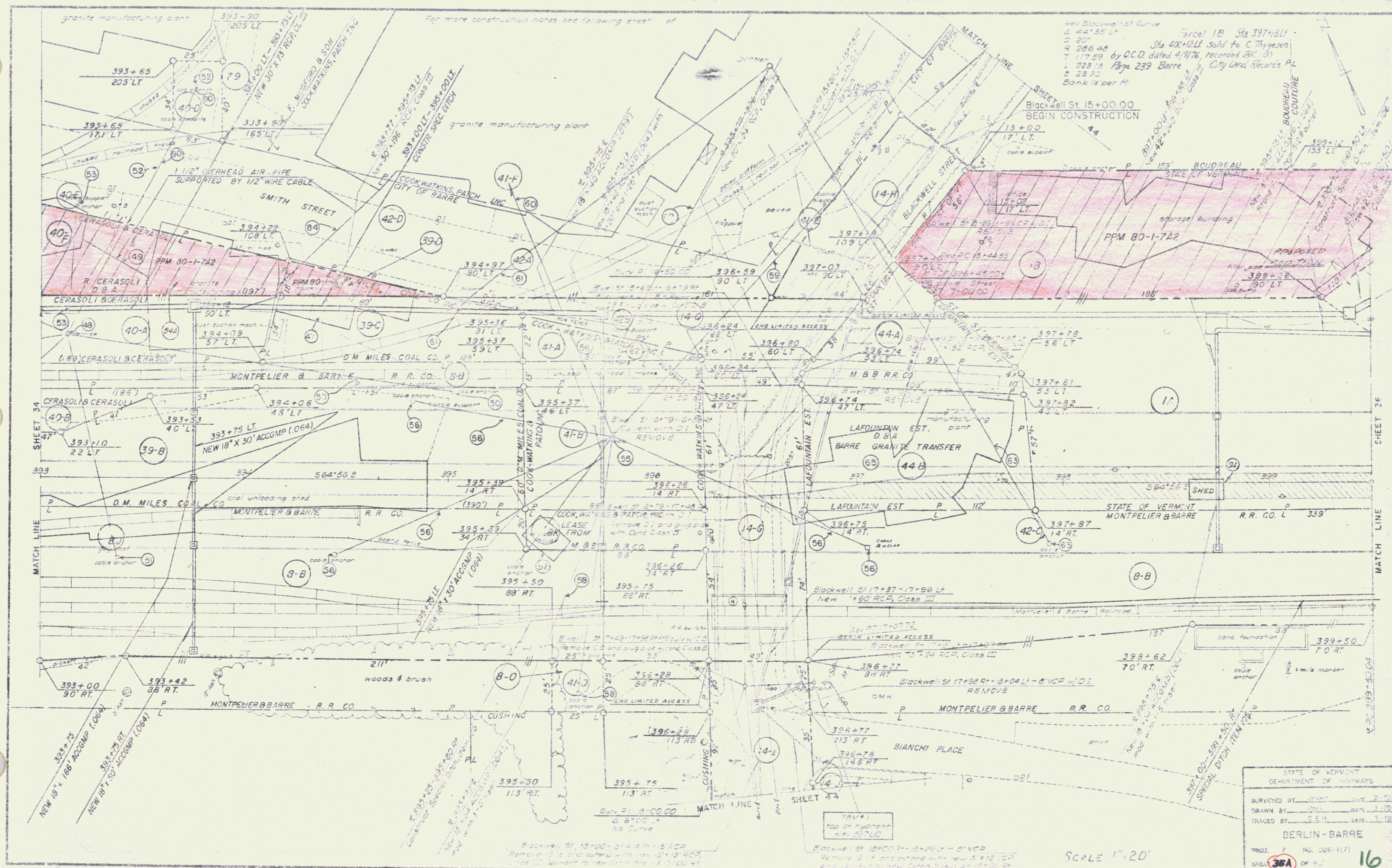
33A

12









STATE OF VERMONT
DEPARTMENT OF HIGHWAYS

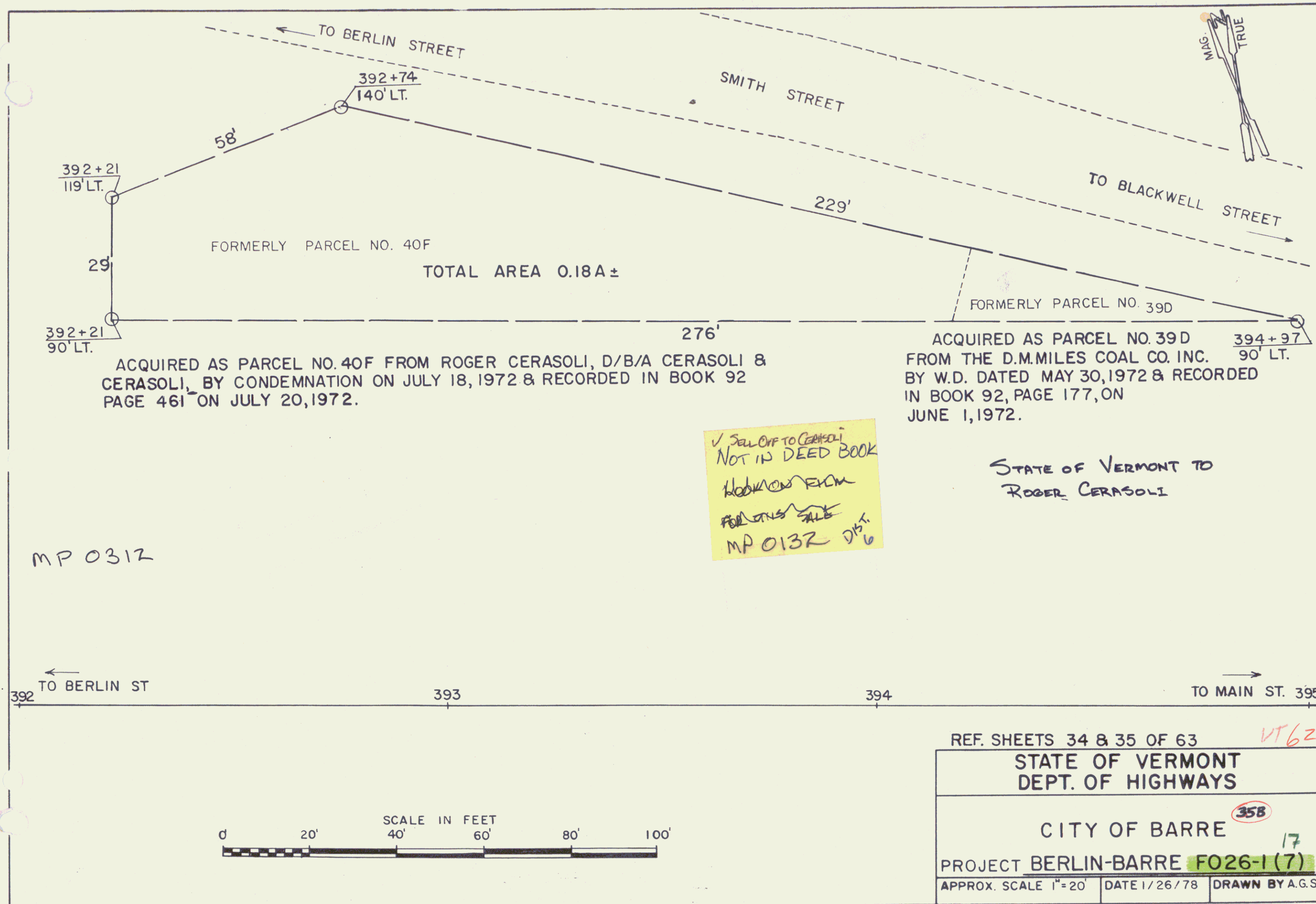
SURVEYED BY: J.E.H. DATE: 2-70
DRAWN BY: J.E.H. DATE: 3-70
TRACED BY: J.E.H. DATE: 3-70

BERLIN-BARRE

PROJ. F. NO. 028-1(17)
SHEET 35A OF 42

16

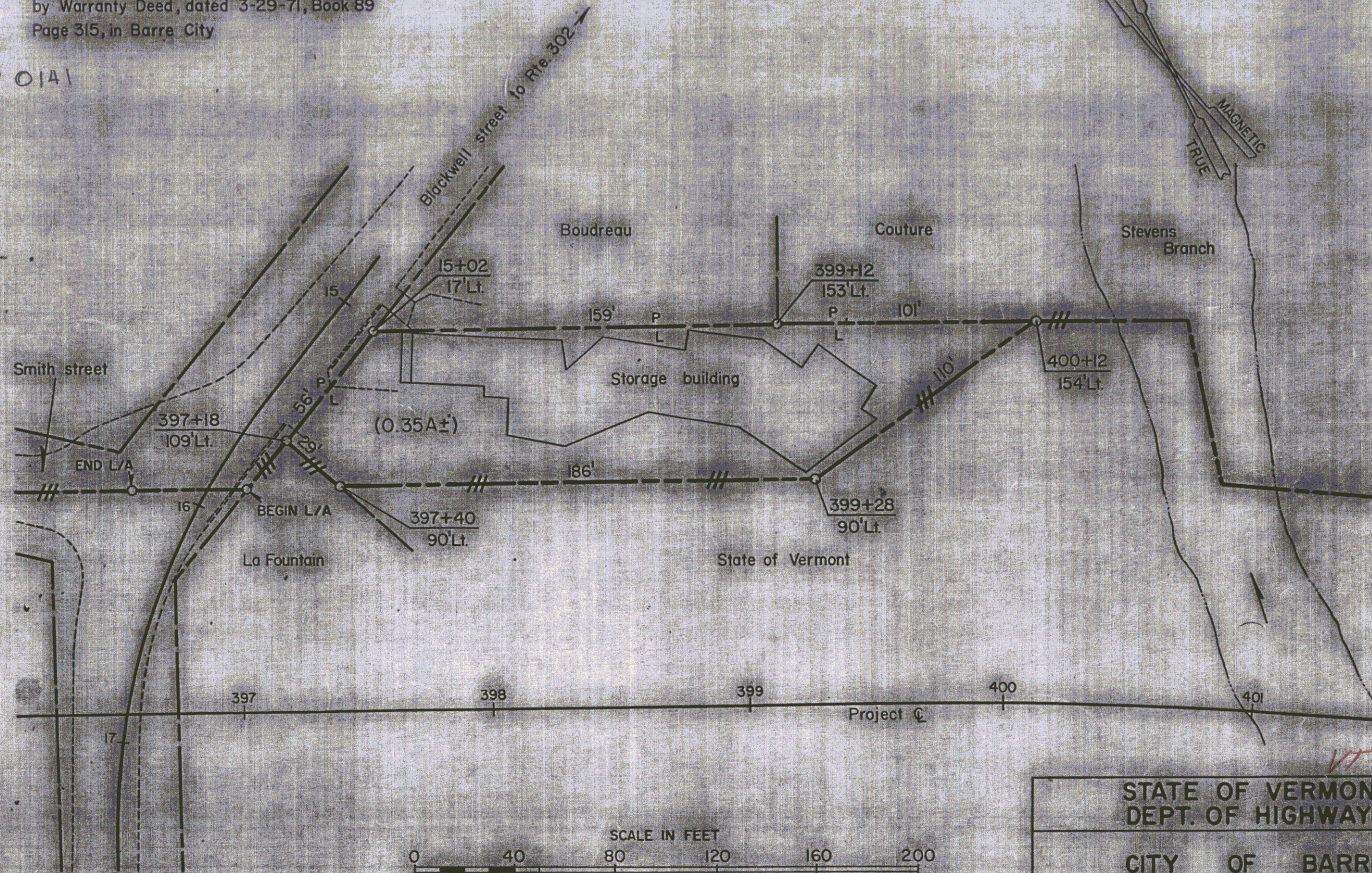
SCALE 1"=20'



✓ SELL OFF TO CERASOLI
NOT IN DEED BOOK
HOLDING FROM
FOR JUNE SALE
MP 0132 DIST. 6

Lague Incorporated to State of Vermont
by Warranty Deed, dated 3-29-71, Book 89
Page 315, in Barre City

MP 0141



STATE OF VERMONT
DEPT. OF HIGHWAYS

CITY OF BARRE ^{35C}

PROJECT BERLIN-BARRE F-026-1 (7)

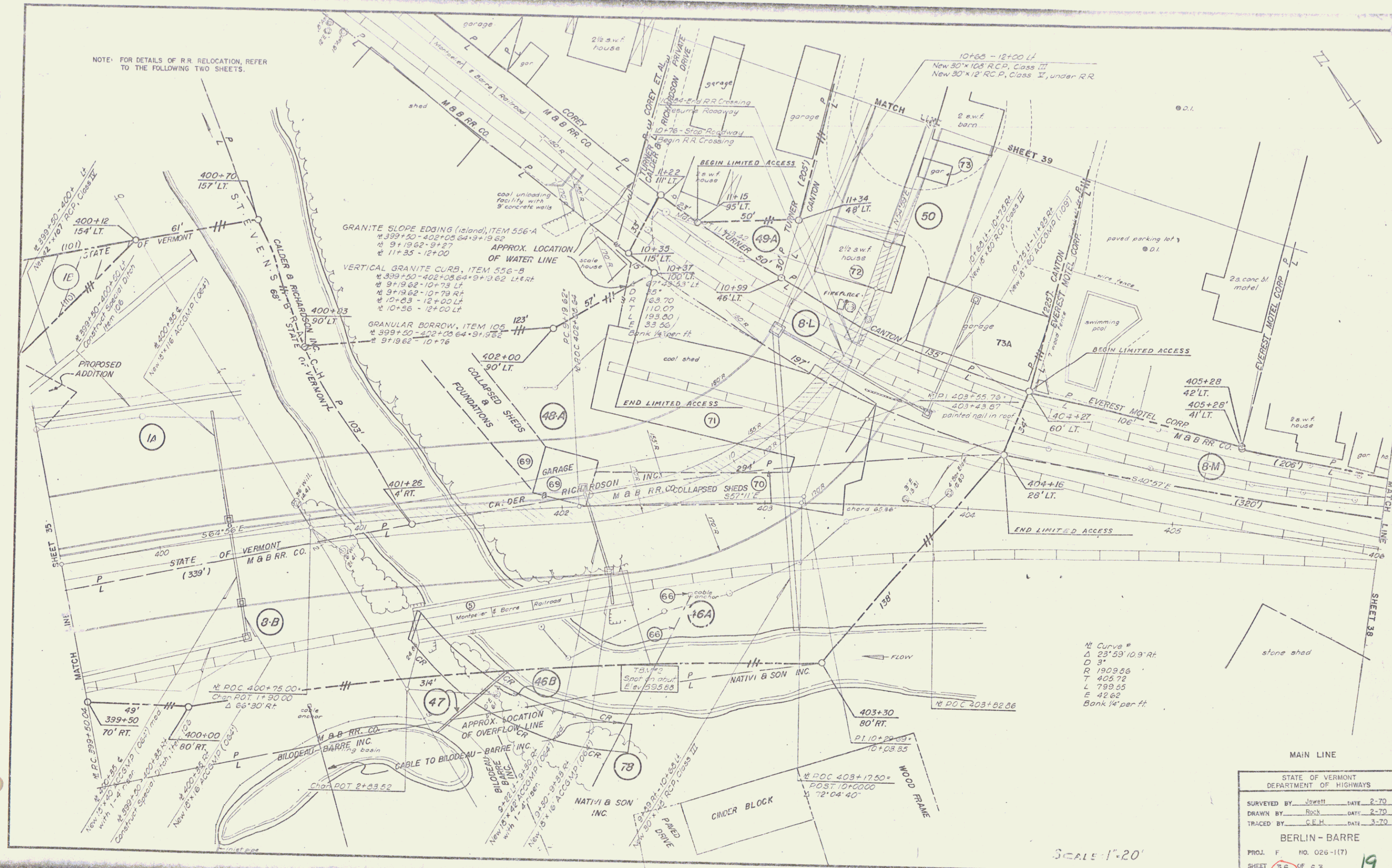
APPROX. SCALE 1"=40'

DATE 4-8-75

DRAWN BY ROD S.

18

NOTE: FOR DETAILS OF R.R. RELOCATION, REFER TO THE FOLLOWING TWO SHEETS.

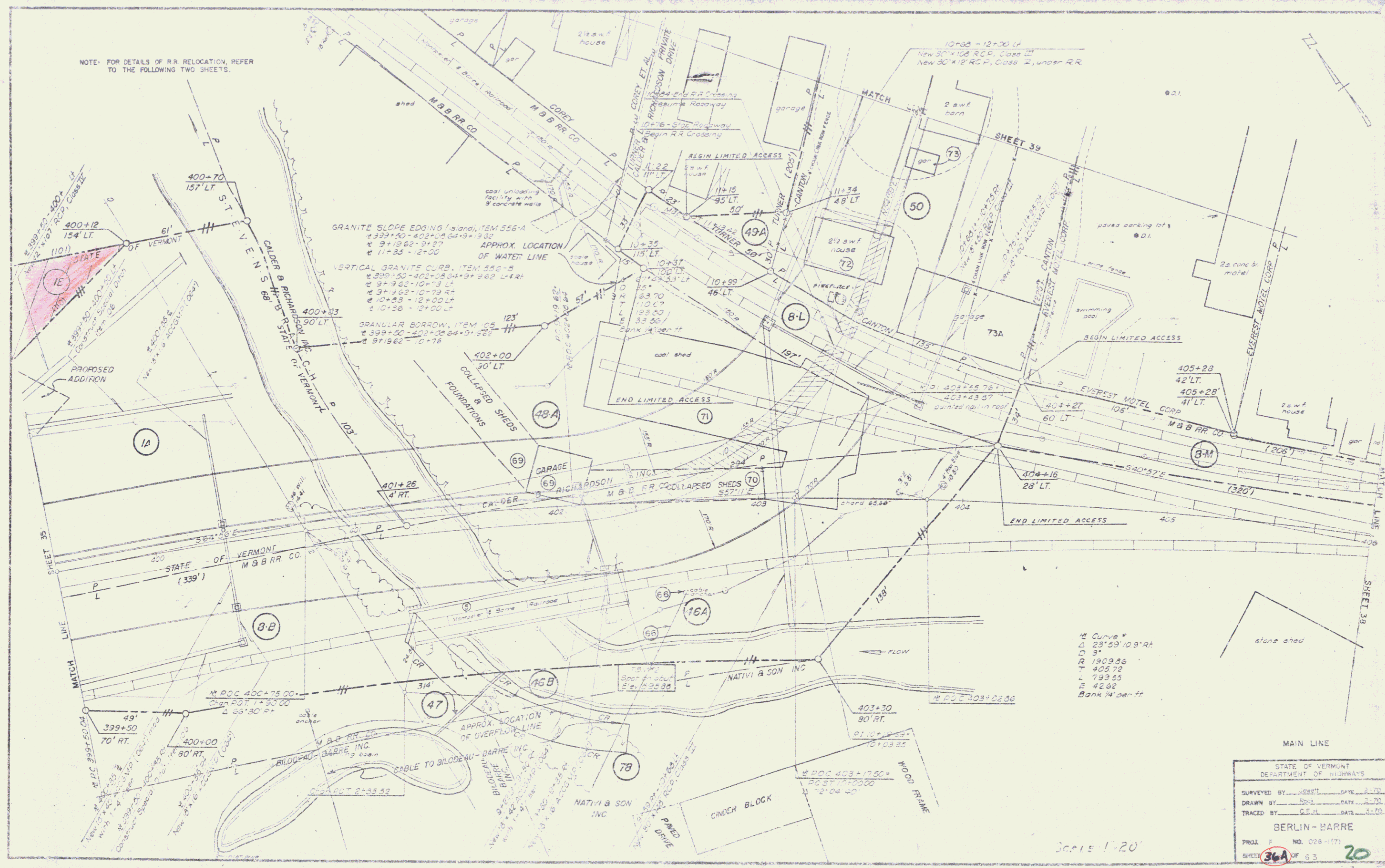


1/2 Curve #
 Δ 23°53'10.9" Rt.
 D 3"
 R 1909.56
 T 405.72
 L 799.55
 E 42.62
 Bank 14' per ft.

SCALE 1"=20'

STATE OF VERMONT DEPARTMENT OF HIGHWAYS	
SURVEYED BY J. J. J.	DATE 2-70
DRAWN BY B. J.	DATE 2-70
TRACED BY C. E. H.	DATE 3-70
BERLIN - BARRE	
PROJ. F. NO. 026-1(7)	
SHEET 36 OF 63	19

NOTE: FOR DETAILS OF R.R. RELOCATION, REFER TO THE FOLLOWING TWO SHEETS.

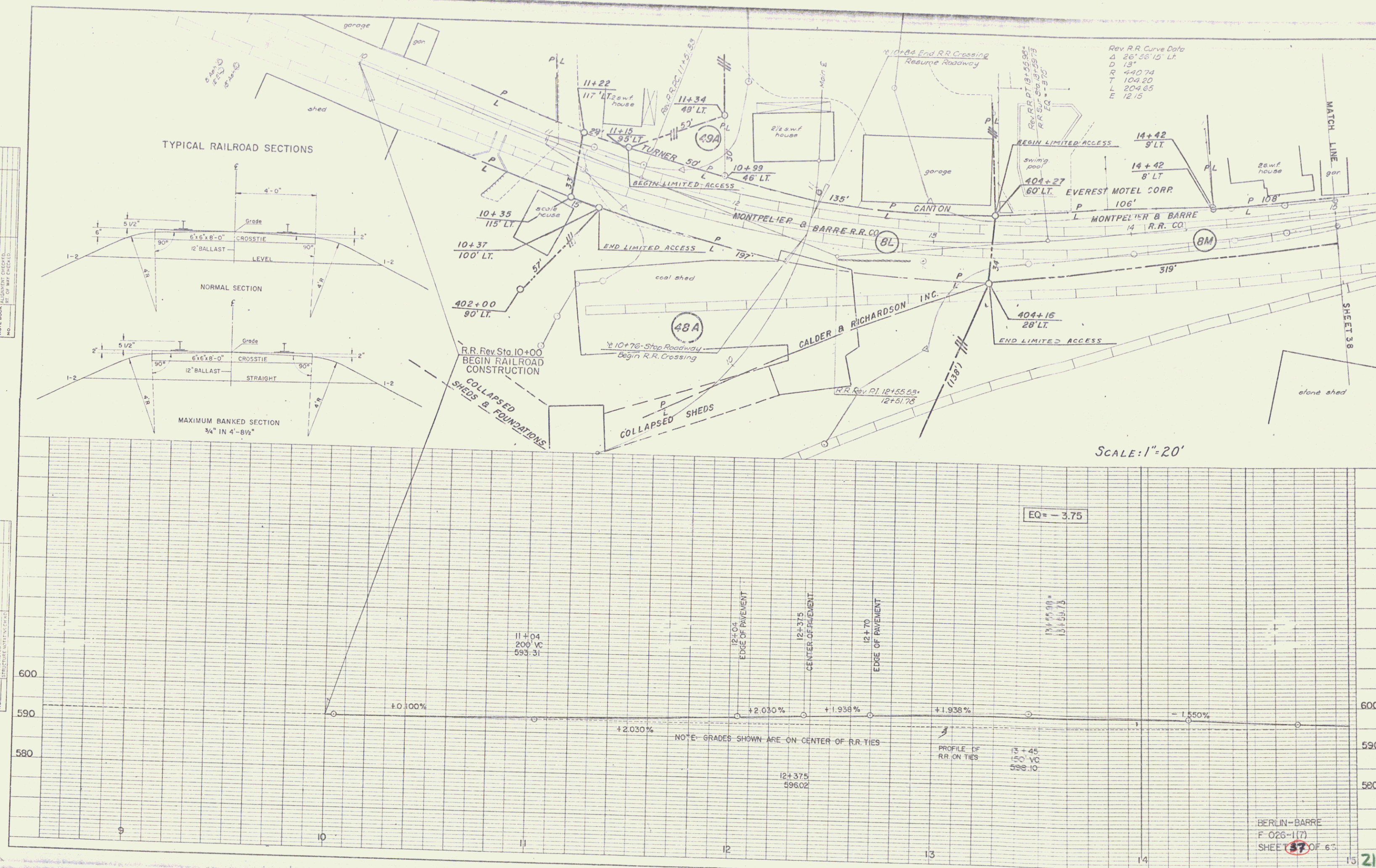


M Curve *
 D 29'59" 10.9° R/L
 3'
 R 1909.86
 T 405.72
 L 739.55
 S 42.62
 Bank 14' per ft

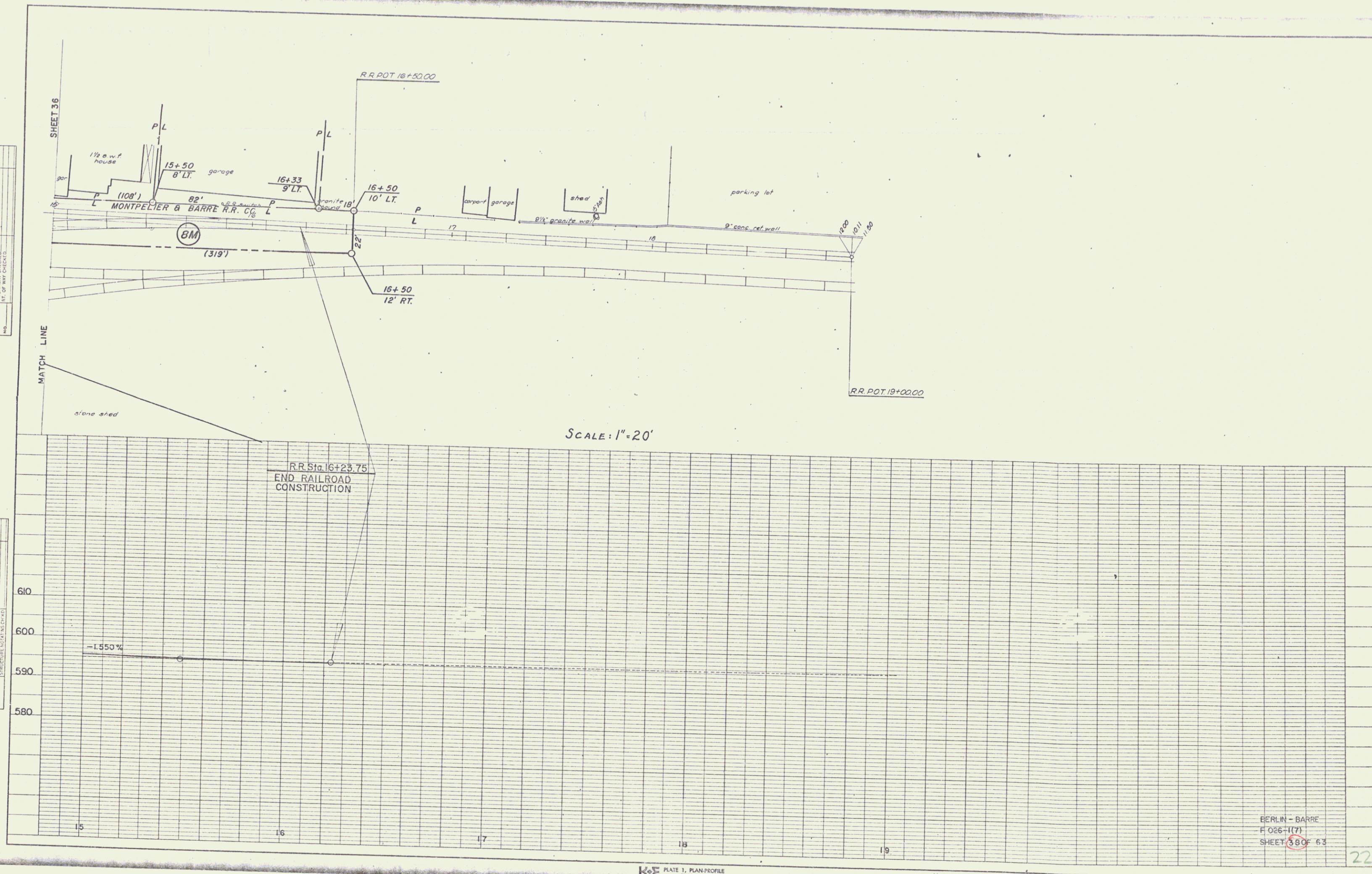
MAIN LINE	
STATE OF VERMONT DEPARTMENT OF HIGHWAYS	
SURVEYED BY	DATE
DRAWN BY	DATE
TRACED BY	DATE
BERLIN - BARRE	
PROJ. NO.	NO. 028-173
SHEET	36A OF 63

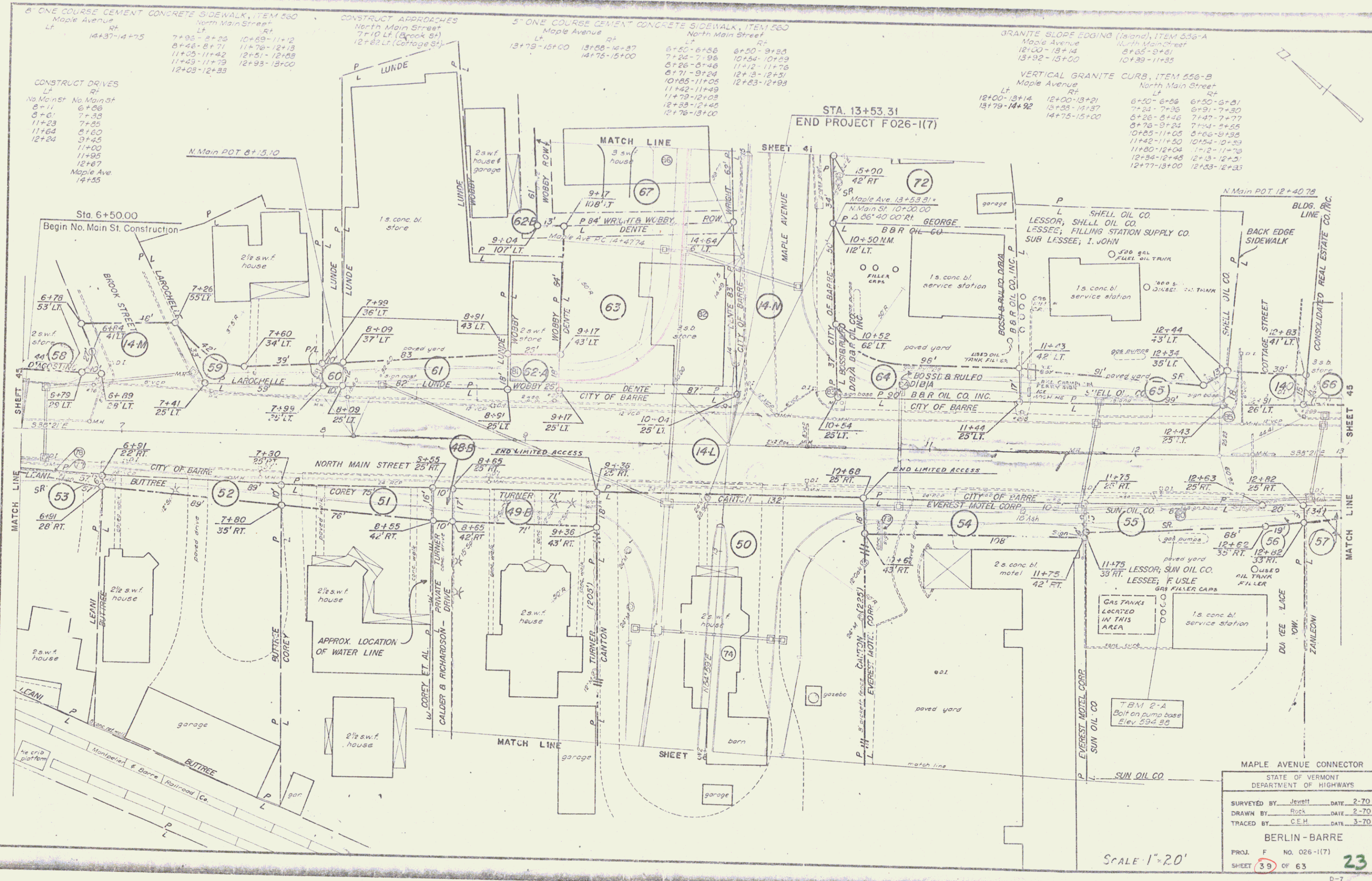
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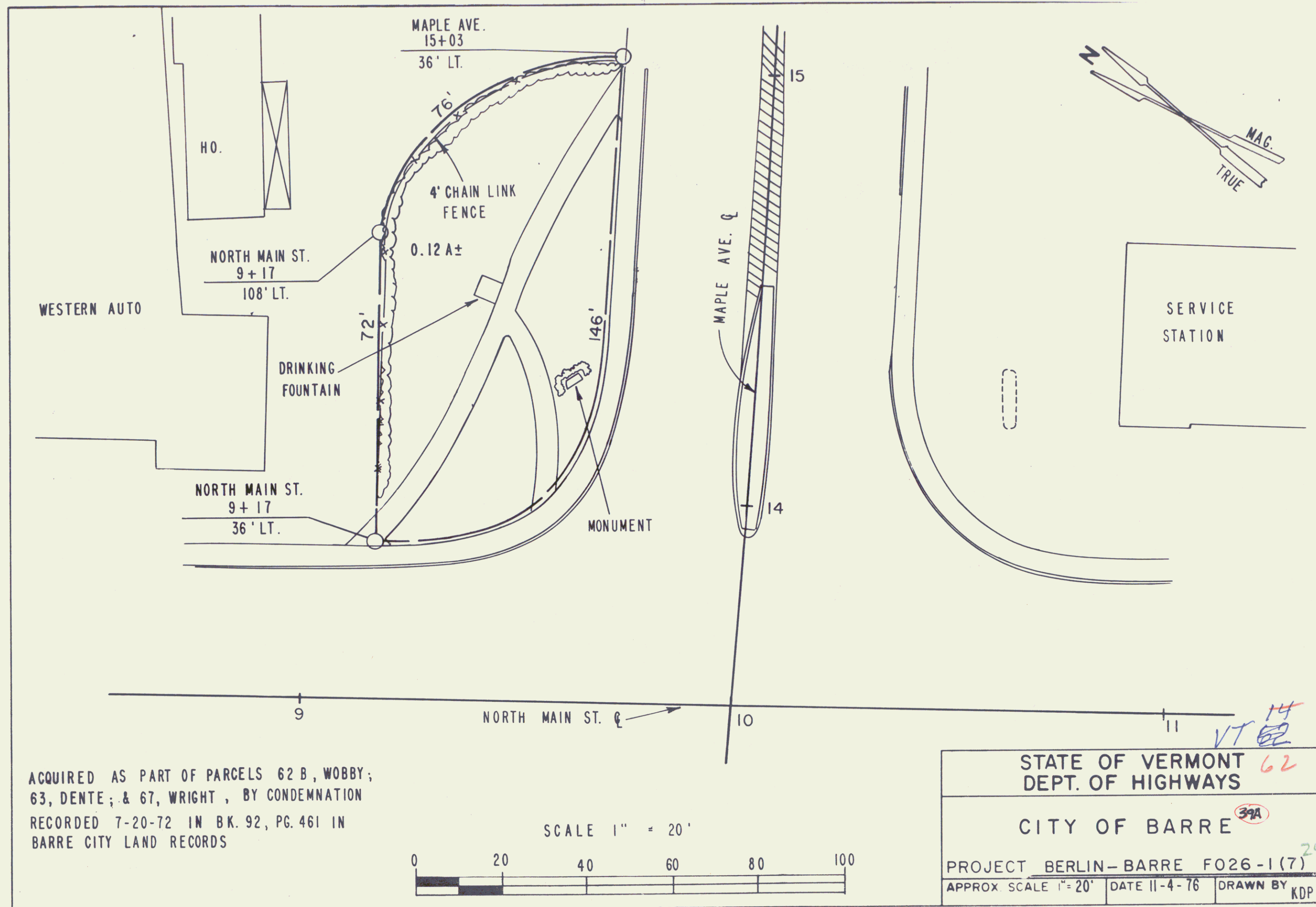
PROFILE	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED	J. Smith	5-10
NO.	GRADES CHECKED	Rock	7-70
	0, M NOTED		
	STRUCTURE NOTATIONS CHECKED		

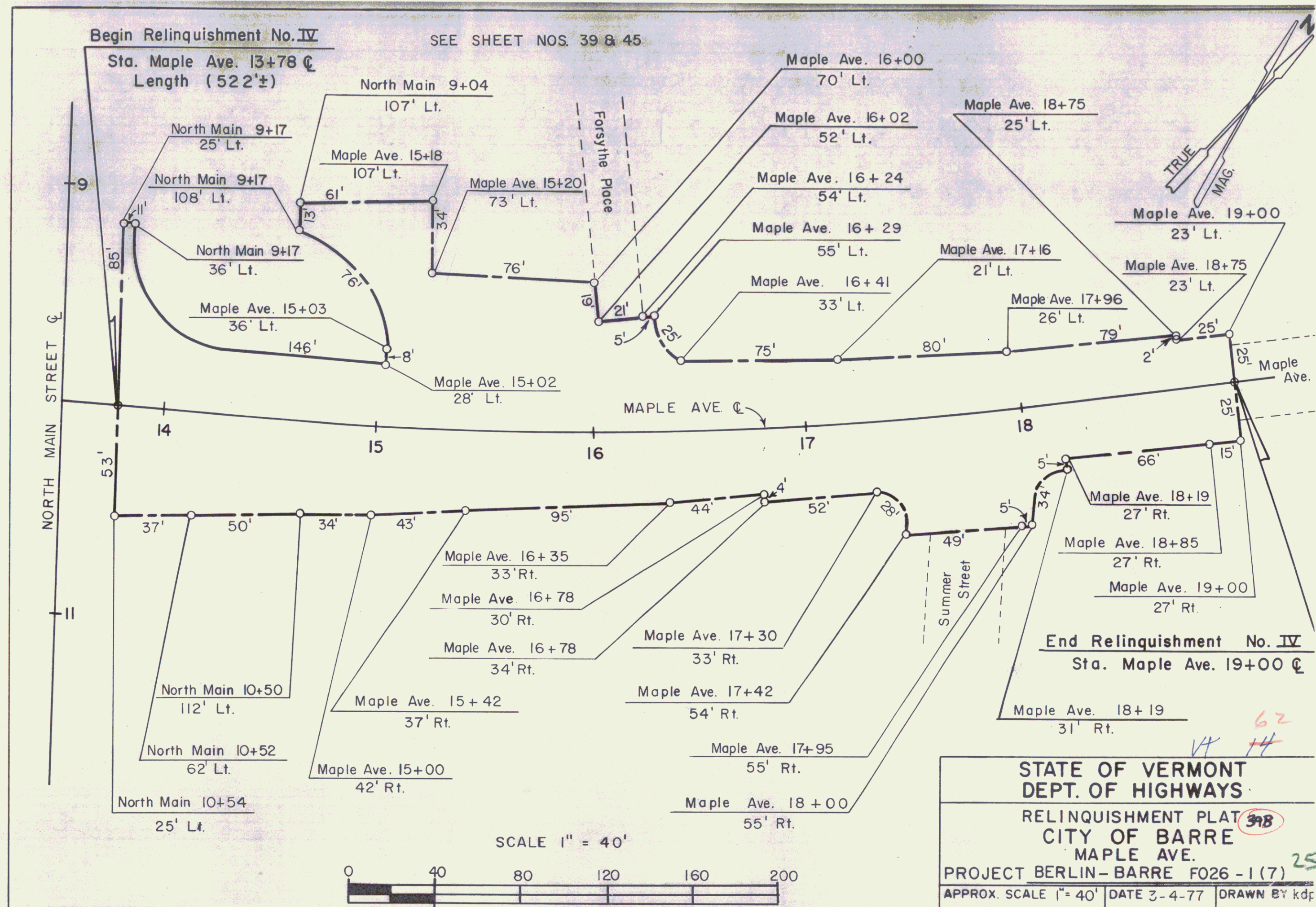


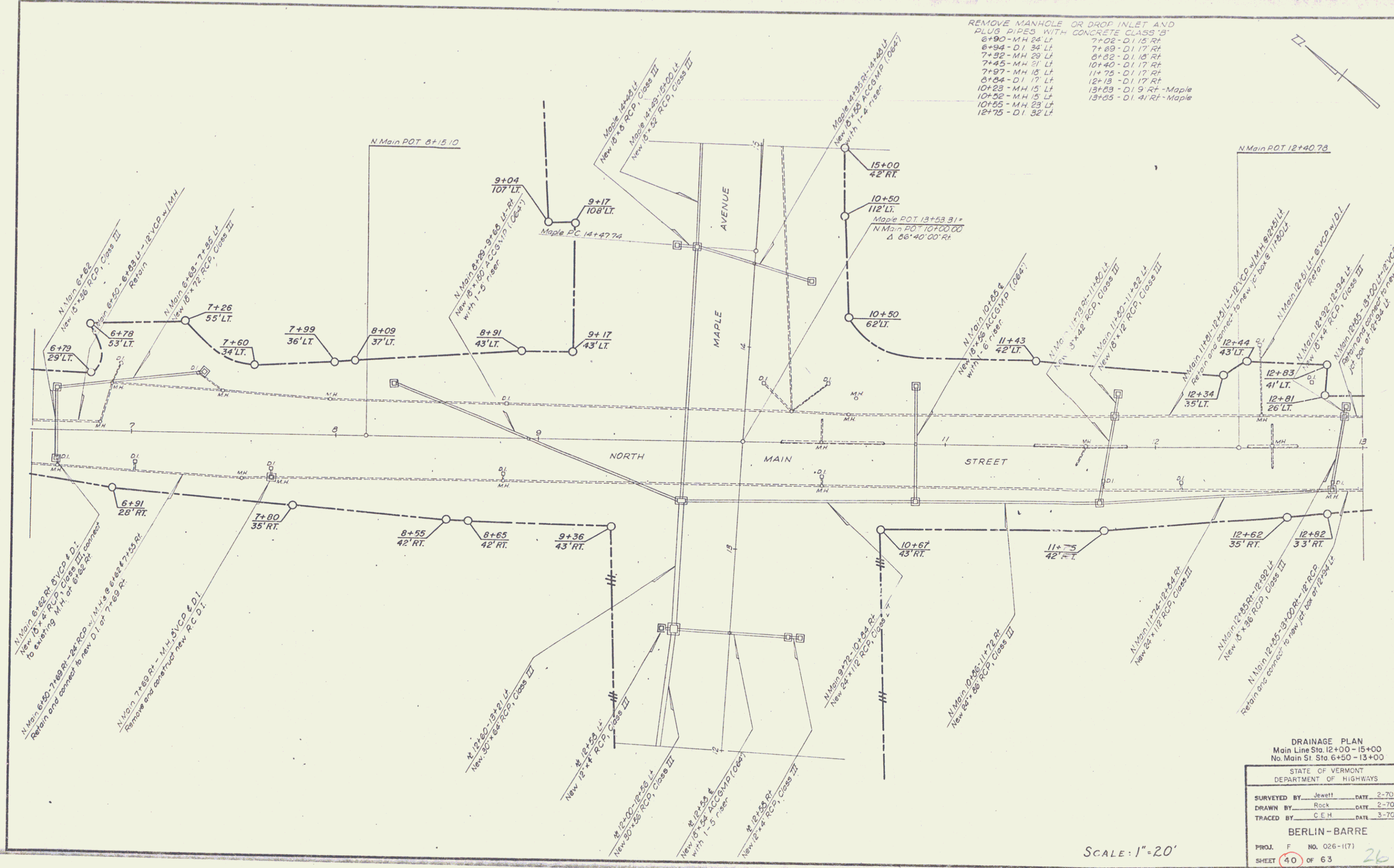
PROFILE	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO	GRADES CHECKED		
	B. M. NOTED		
	STRUCTURE NOTATIONS CHECKED		











REMOVE MANHOLE OR DROP INLET AND PLUS PIPES WITH CONCRETE CLASS 'B'

6+90 - MH 24' LT	7+02 - D.I. 15' RT
6+94 - D.I. 34' LT	7+29 - D.I. 17' RT
7+32 - MH 29' LT	8+62 - D.I. 15' RT
7+45 - MH 21' LT	10+40 - D.I. 17' RT
7+97 - MH 15' LT	11+75 - D.I. 17' RT
8+84 - D.I. 17' LT	12+13 - D.I. 17' RT
10+23 - MH 15' LT	13+03 - D.I. 9' RT - Maple
10+52 - MH 15' LT	13+05 - D.I. 41' RT - Maple
10+55 - MH 23' LT	
12+75 - D.I. 32' LT	

DRAINAGE PLAN
Main Line Sta. 12+00 - 15+00
No. Main St. Sta. 6+50 - 13+00

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS

SURVEYED BY	Jewett	DATE	2-70
DRAWN BY	Rock	DATE	2-70
TRACED BY	C.E.H.	DATE	3-70

BERLIN - BARRE

PROJ. F NO. 026-(17)

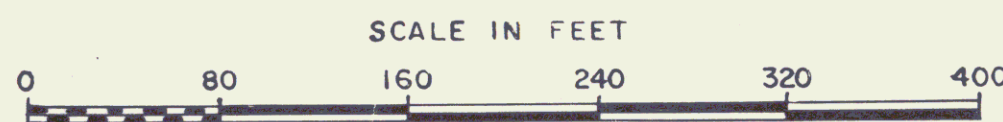
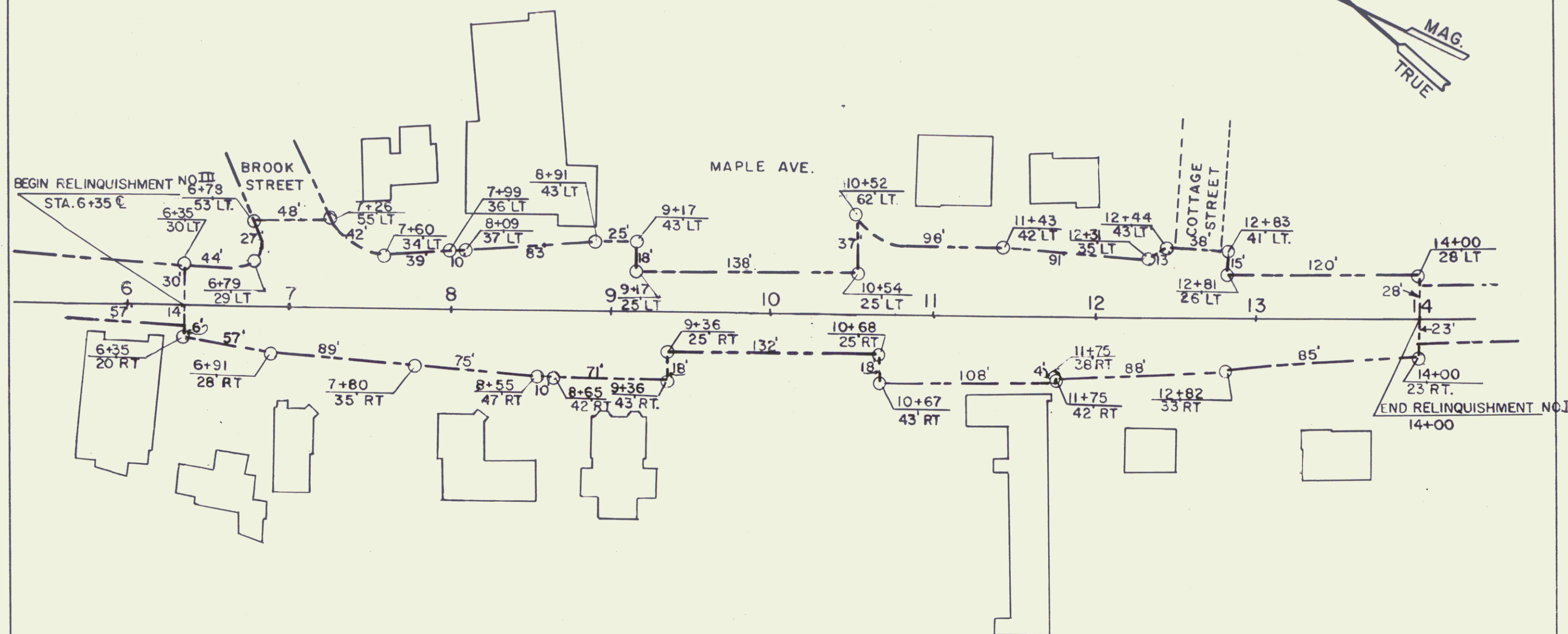
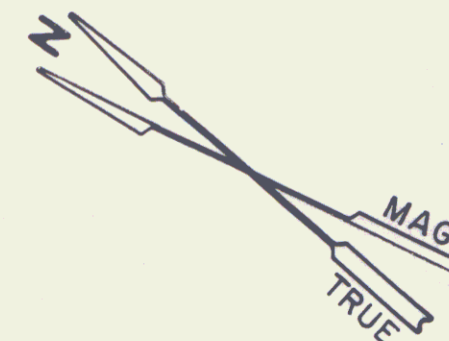
SHEET 40 OF 63

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SCALE: 1"=20'

ON FILE IN VT 62
NEED DOCUMENT

SEE SHEET NOS. 39 & 45

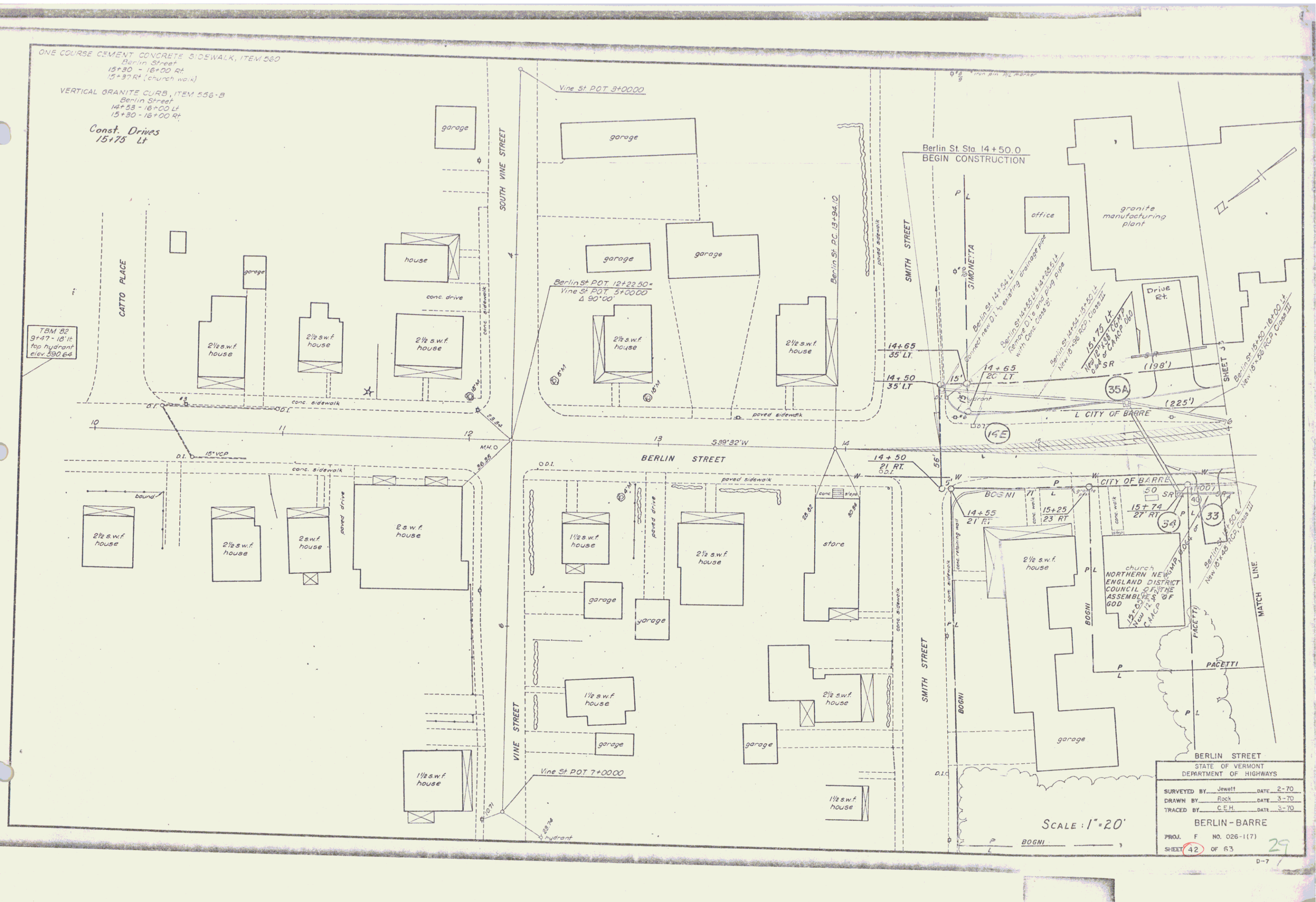


45302

STATE OF VERMONT DEPT. OF HIGHWAYS	
Relinquishment Plat 40A	
City of Barre	
North Main Street	
PROJECT BERLIN-BARRE F 026-(7) 27	
APPROX. SCALE 1"=80'	DATE 3/3/77
DRAWN BY A.G.S.	

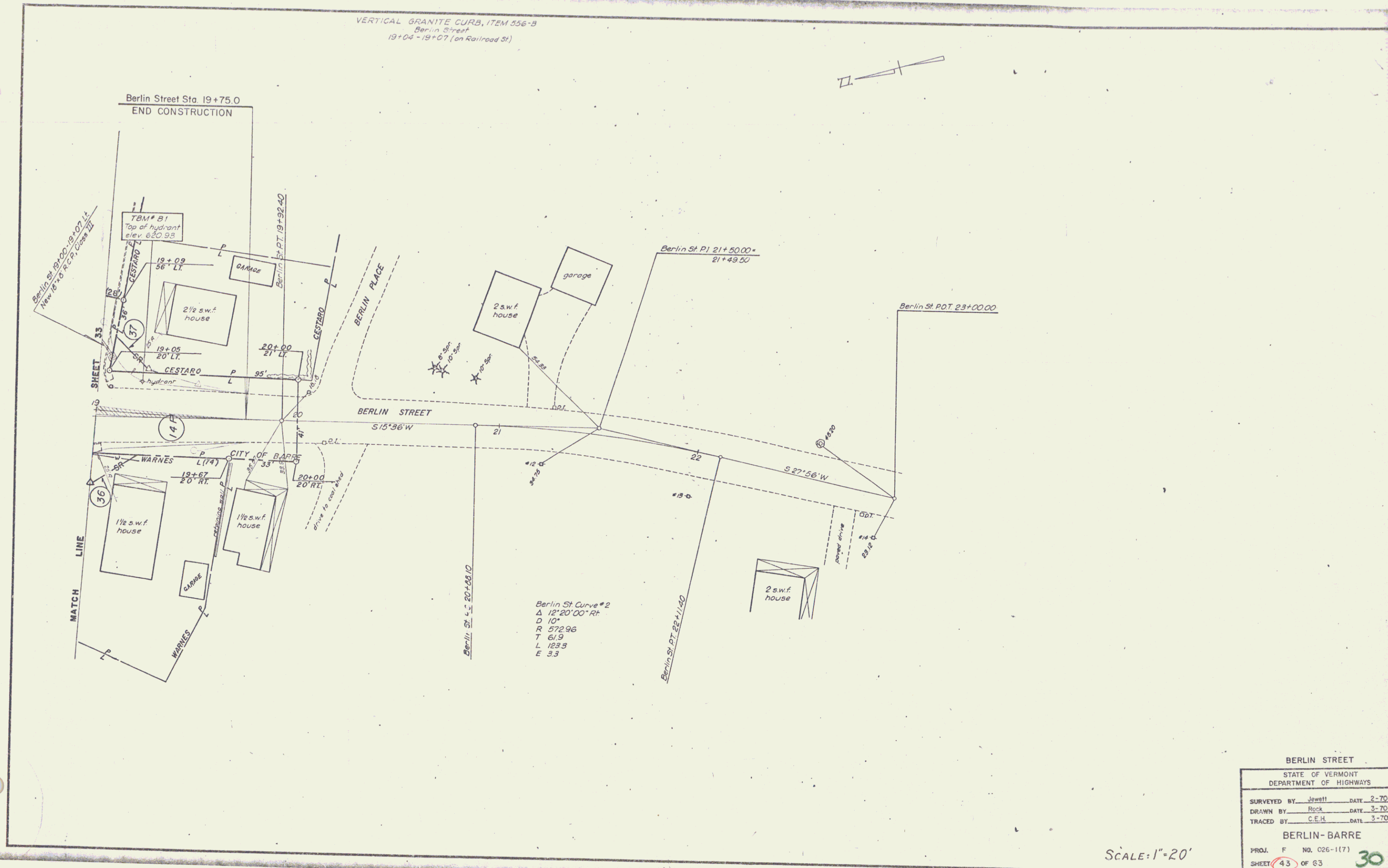
ONE COURSE CEMENT CONCRETE SIDEWALK, ITEM 550
 Berlin Street
 15+30 - 16+00 Rt
 15+37 Rt (church work)
 VERTICAL GRANITE CURB, ITEM 556-B
 Berlin Street
 14+55 - 16+00 Lt
 15+30 - 16+00 Rt
 Const. Drives
 15+75 Lt

TBM 52
 9+47 - 10'11"
 top hydrant
 elev 590.64



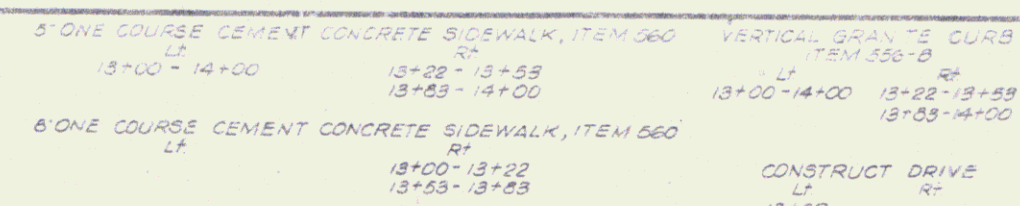
BERLIN STREET
 STATE OF VERMONT
 DEPARTMENT OF HIGHWAYS
 SURVEYED BY Jewett DATE 2-70
 DRAWN BY Rock DATE 3-70
 TRACED BY C.E.H. DATE 3-70
 BERLIN - BARRE
 PROJ. F NO. 026-1(7)
 SHEET 42 OF 63
 D-7

VERTICAL GRANITE CURB, ITEM 556-B
Berlin Street
19+04 - 19+07 (on Railroad St)



SCALE: 1"=20'

BERLIN STREET			
STATE OF VERMONT			
DEPARTMENT OF HIGHWAYS			
SURVEYED BY	Jewett	DATE	2-70
DRAWN BY	Rock	DATE	3-70
TRACED BY	C.E.H.	DATE	3-70
BERLIN-BARRE			
PROJ. F	NO. 026-1(7)		
SHEET	43	OF	63



END RELINQUISHMENT NO. III
N. MAIN ST. STA. 14+00 @
SEE SHEET NO. 45-A

Sta. 14+00.00
End No. Main Street Construction

