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18	" " " S-30A STANDARD UNDERDRAIN
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STANDARD STRUCTURE SHEETS APPROVED BY THE CHIEF ENGINEER
VERMONT STATE DEPT. OF HIGHWAYS
S-28 APRIL 26, 1941
S-30A APRIL 19, 1941
S-40 DEC. 18, 1945

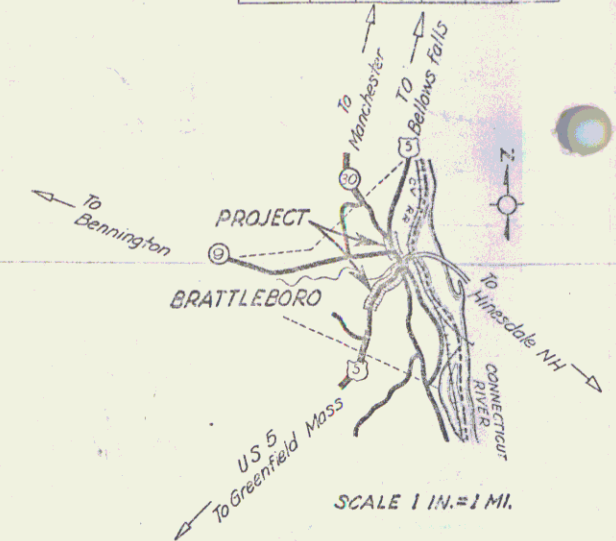
STATE OF VERMONT STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED STATE HIGHWAY

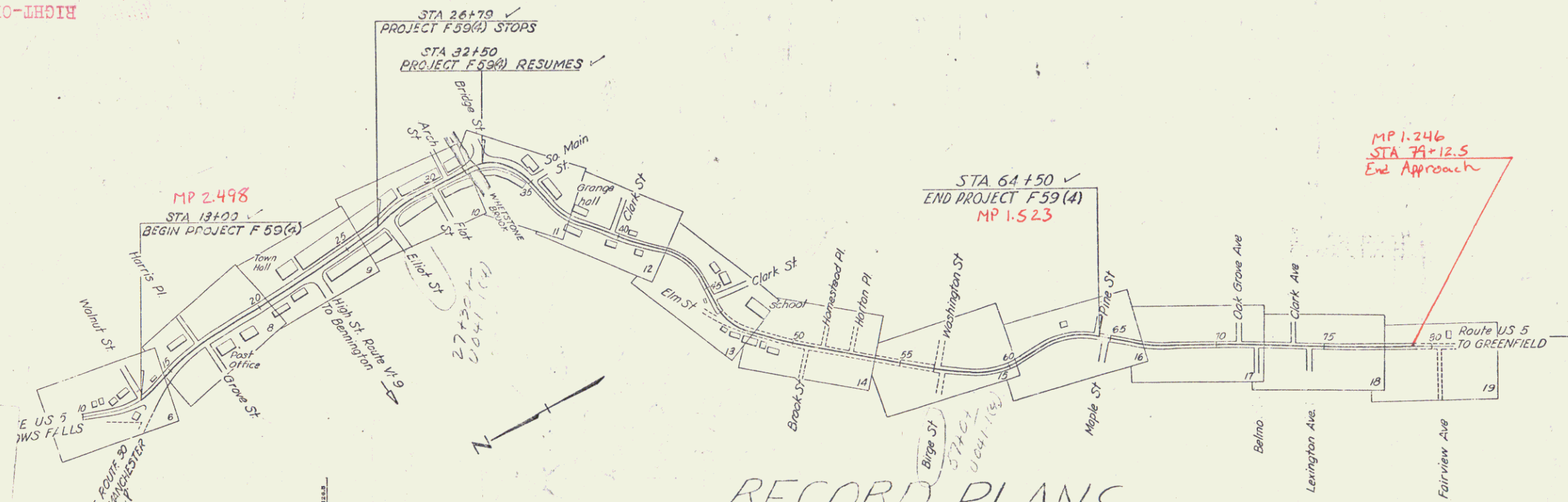
VILLAGE OF BRATTLEBORO ROUTE U.S. 5 MAIN STREET

BEGINNING AT THE INTERSECTION OF ROUTE U.S. 5 AND VERMONT ROUTE 30 AND EXTENDING SOUTHERLY 5150.0 FEET. (EXCLUDING 571.0 FEET)
LENGTH OF PROJECT: 4579.0 FT.=0.867 MILES

FED. ROAD DIST. NO.	STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
9	VT.	59(4)		1	27



(To Be Returned To R.C.W. Division)
US 5
PERMIT
TOWN FILE
HIGHWAY DIVISION



PROJECT	Brattleboro
LENGTH	0.867 MI.
DATE	June 1949
DESIGNED BY	F.L. Dudley
CONSTRUCTED BY	Cons. Valley Const. Co.
LOCATION	Sec. 417
YEAR	1949

CURVE DATA	
DEFLECTION 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	P. O. T.

SCALES	
TITLE	1"=300'
TYPICAL	1"=2'
PLAN	1"=20'
PROFILE	1"=10'
CROSS SECTIONS	1"=5'

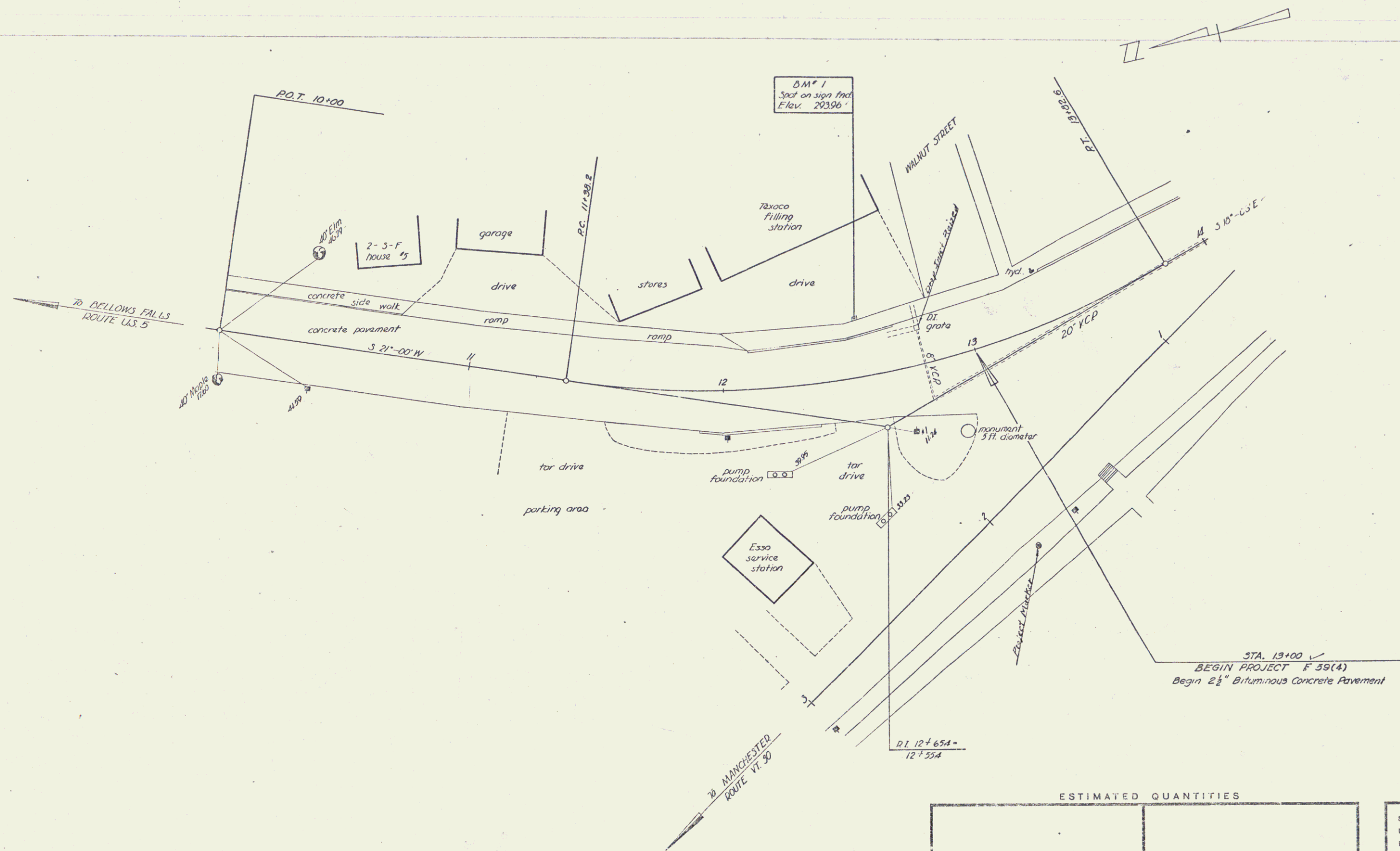
RECORD PLANS
Resident Engineer F.L. Dudley
Prepared Under the Direction of
F.L. Dudley by M.L. Bliss
June 1949

THESE PLANS ARE SUBJECT TO SUCH REVISIONS AS MAY BE REQUIRED BY THE PUBLIC ROADS ADMINISTRATION OR THE COMMISSIONER OF HIGHWAYS.
CONSTRUCTION IS TO BE CARRIED ON IN ACCORDANCE WITH THE PLANS AND THE STANDARD ROAD AND BRIDGE SPECIFICATIONS OF 1936, AS APPROVED DECEMBER 29, 1936 BY THE PUBLIC ROADS ADMINISTRATION, INCLUDING ALL SUBSEQUENT APPROVED REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL PROVISIONS AS ARE SUBMITTED WITH THE PLANS.

APPROVED JULY 7, 1949 HIGHWAY ENGINEER	APPROVED JULY 7, 1949 DISTRICT HIGHWAY COMMISSIONER	SERIES F No. 59(4) FILED SHEET 1 OF 7
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STEARNS R. JENKINS US 5

Δ 39°-08' Lt.
 D 15°
 R 359.3
 T 127.2
 L 244.4
 E 21.9

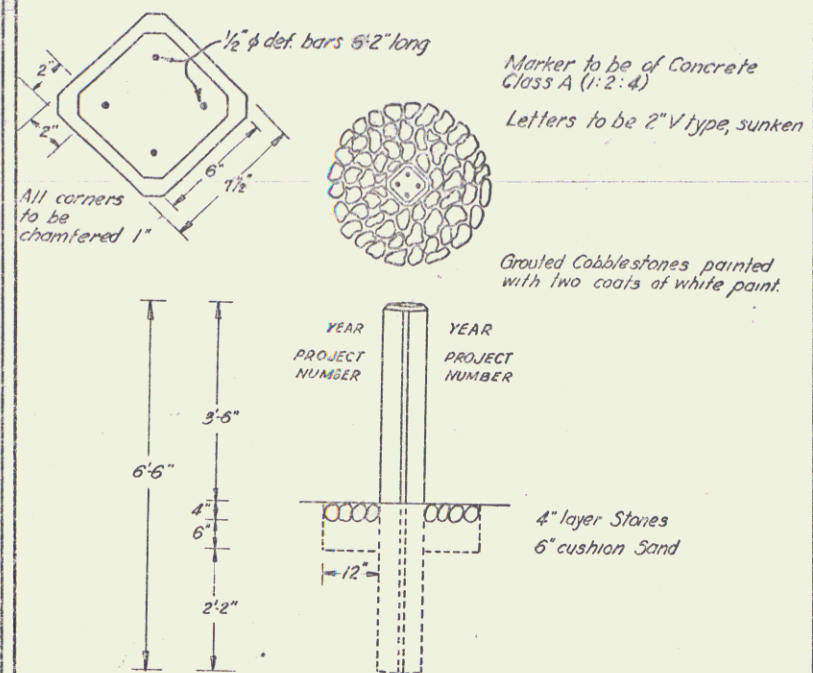


ESTIMATED QUANTITIES

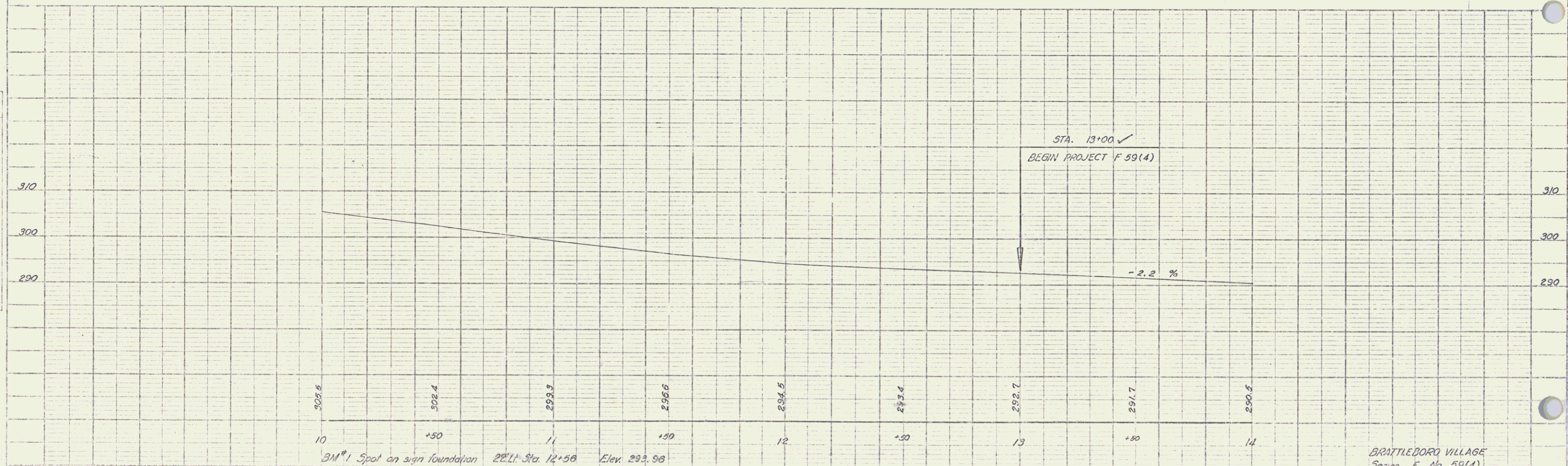
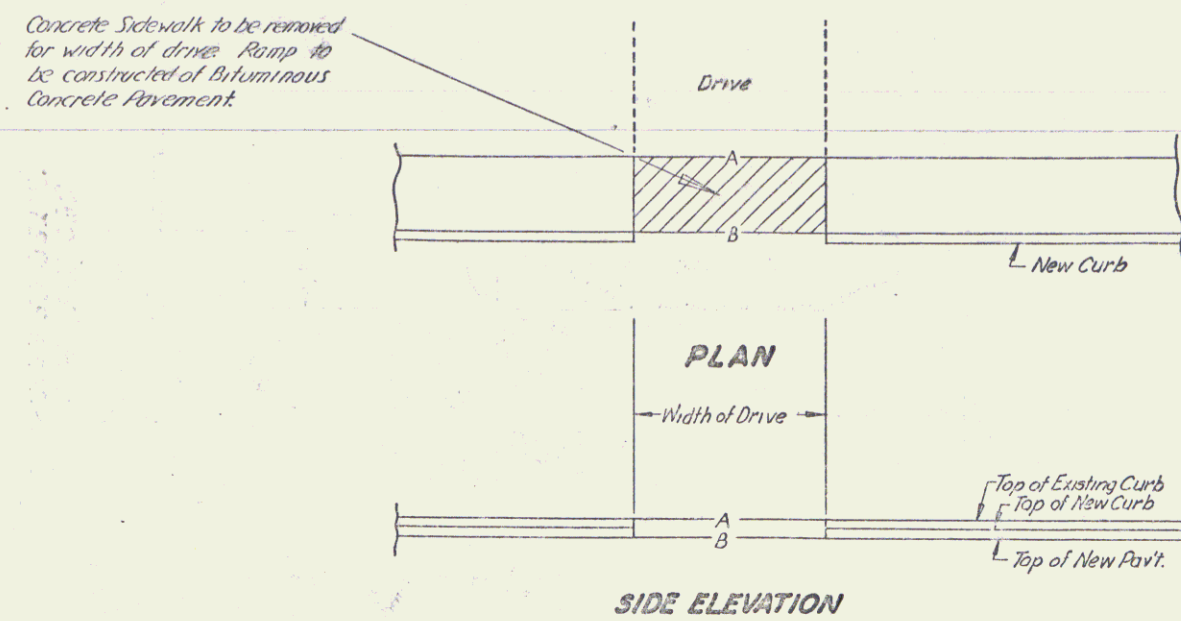
BATTLEBORO VILLAGE

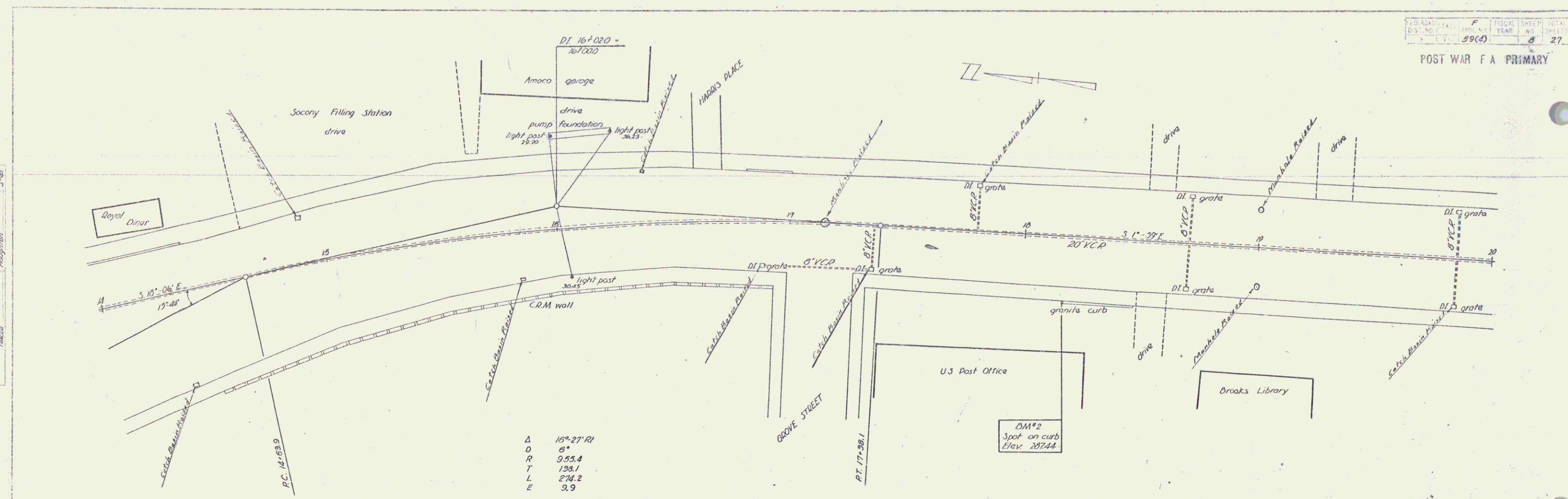
Surveyed by	Reger	January 1953
Designed by	Reger	February
Drawn by	Houghton	March 1953
Checked by		
Series	F	No. 59 (4) Filed
		Sheet 6 of 27 Sheets

ERECTION OF PROJECT MARKERS, ITEM 586

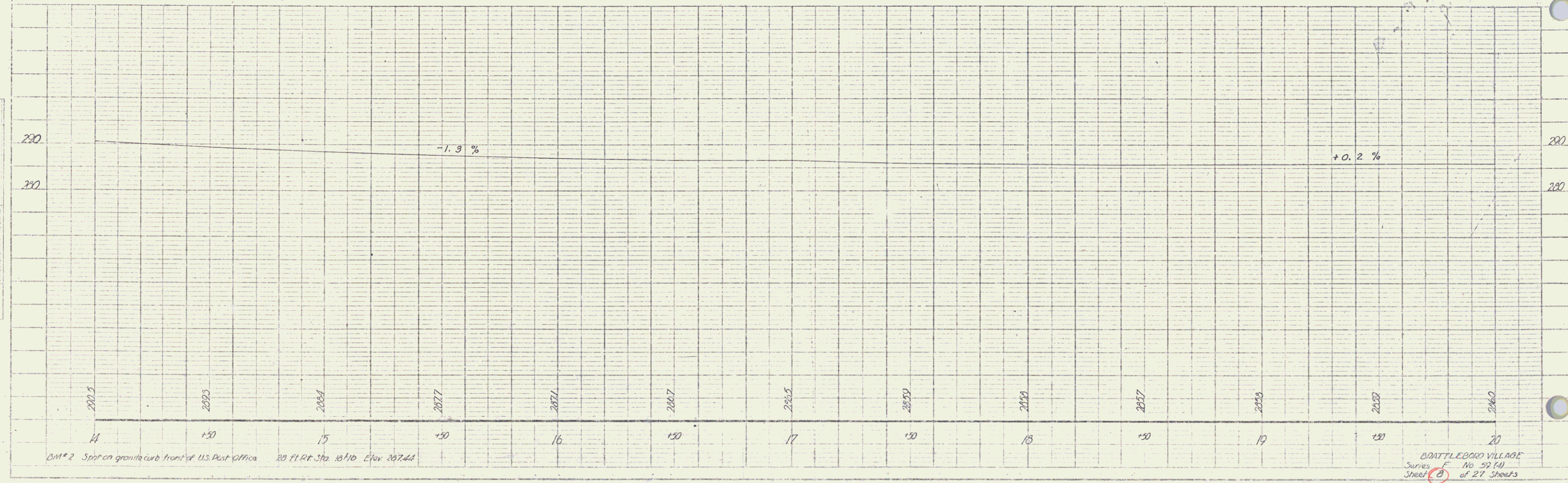


DETAILS OF RAMP CONSTRUCTION AT DRIVES 46+25-56+53



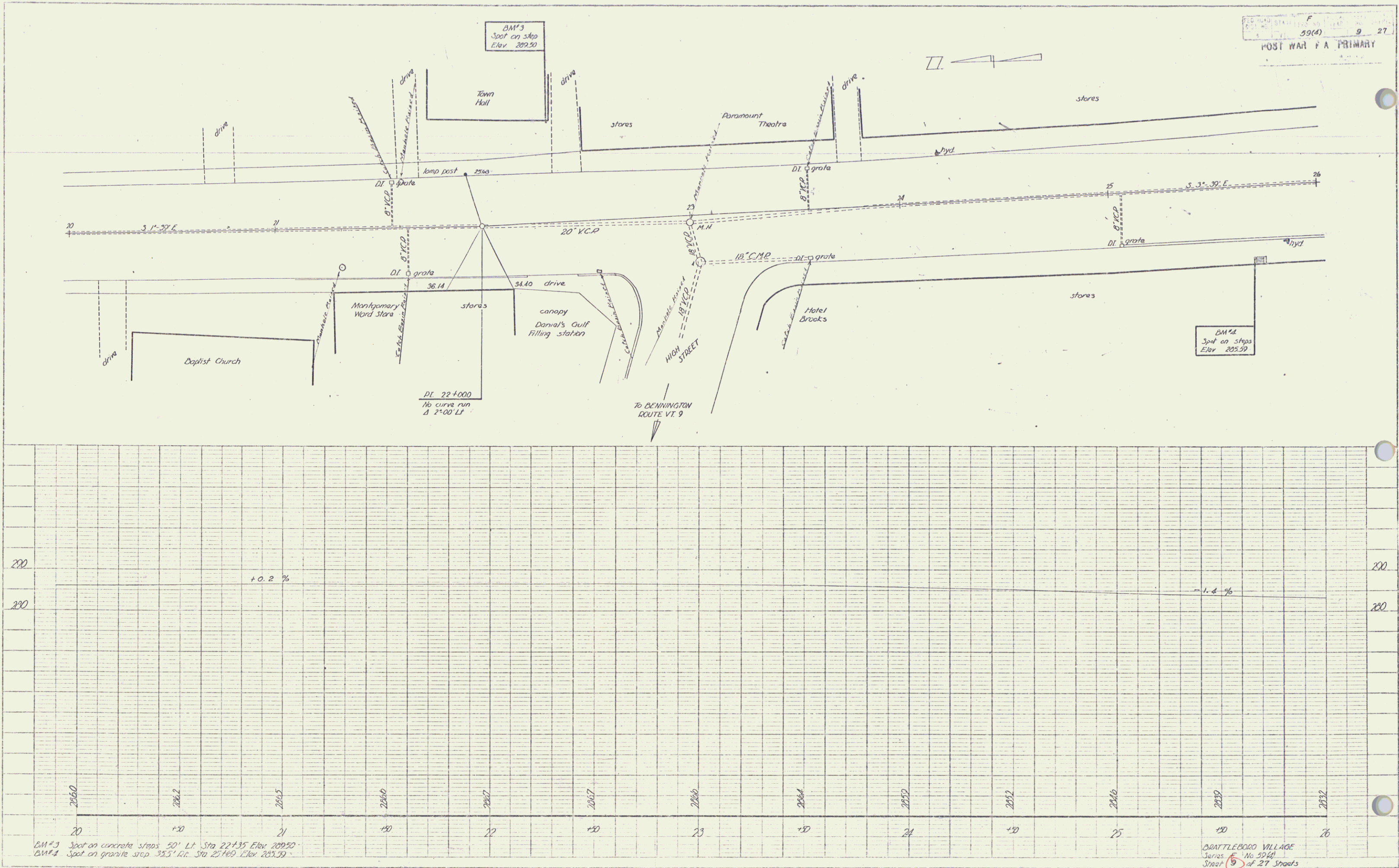


Δ 10° 27' 41"
 D 6"
 R 955.4
 T 138.1
 L 274.2
 E 3.9



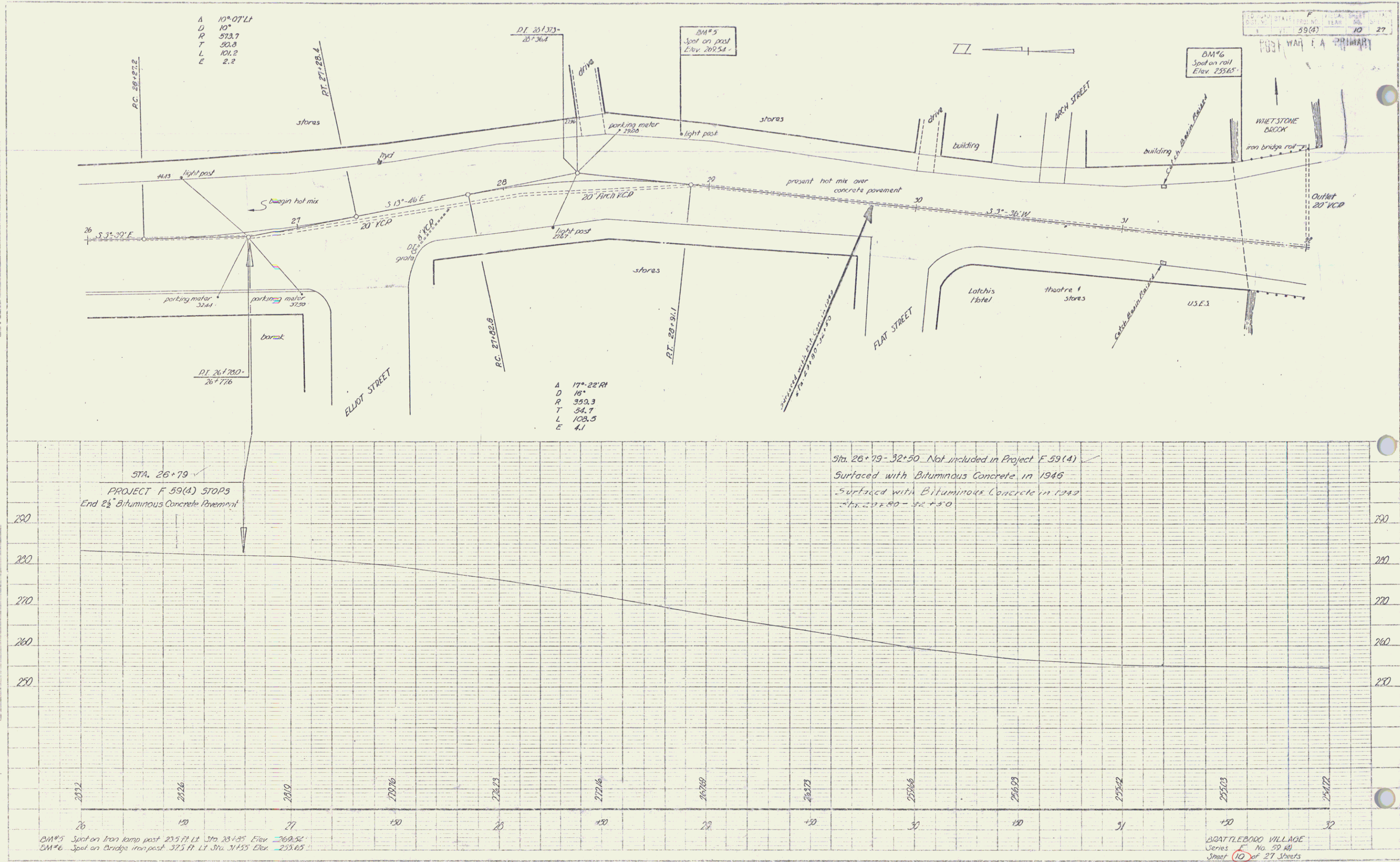
PL 114
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1/48
 4/4
 4/4
 4/4



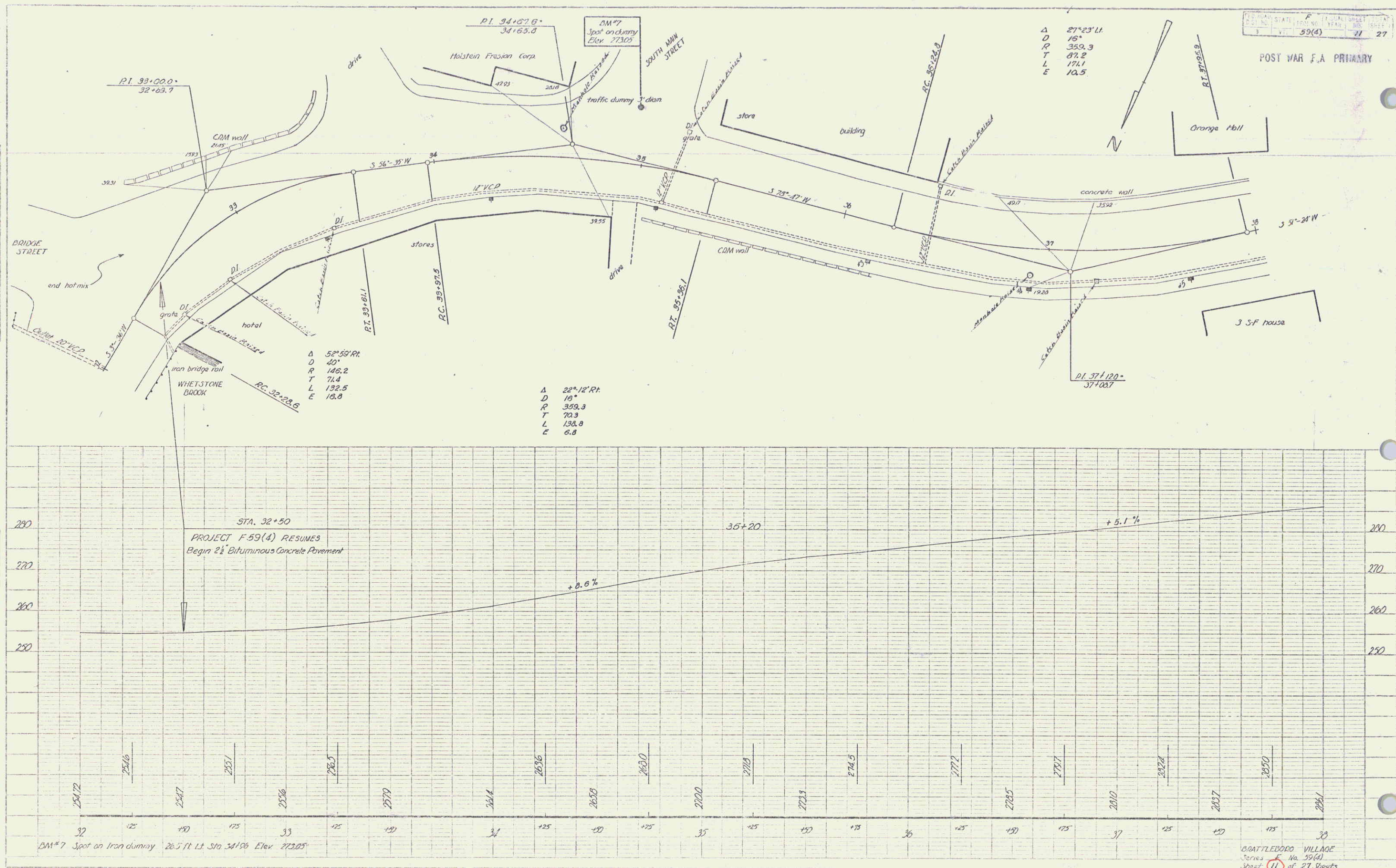
PLAN
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 BY H. H. Houghton
 CHECKED BY H. H. Houghton
 TITLE
 NO.

PLAN
 DATE 10/1/41
 BY H. H. Houghton
 CHECKED BY H. H. Houghton
 TITLE
 NO.



PLAN	Revised	4/48
NOTES	Revised	4/48
NO.	Revised	4/48

Revised	4/48
Revised	4/48
Revised	4/48



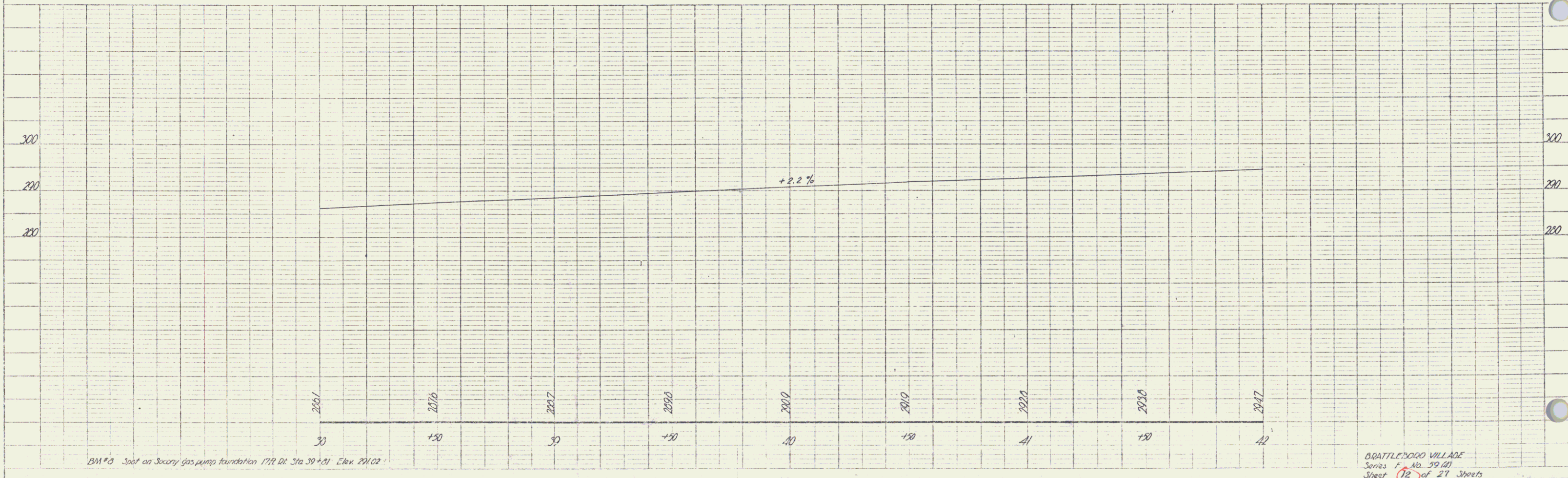
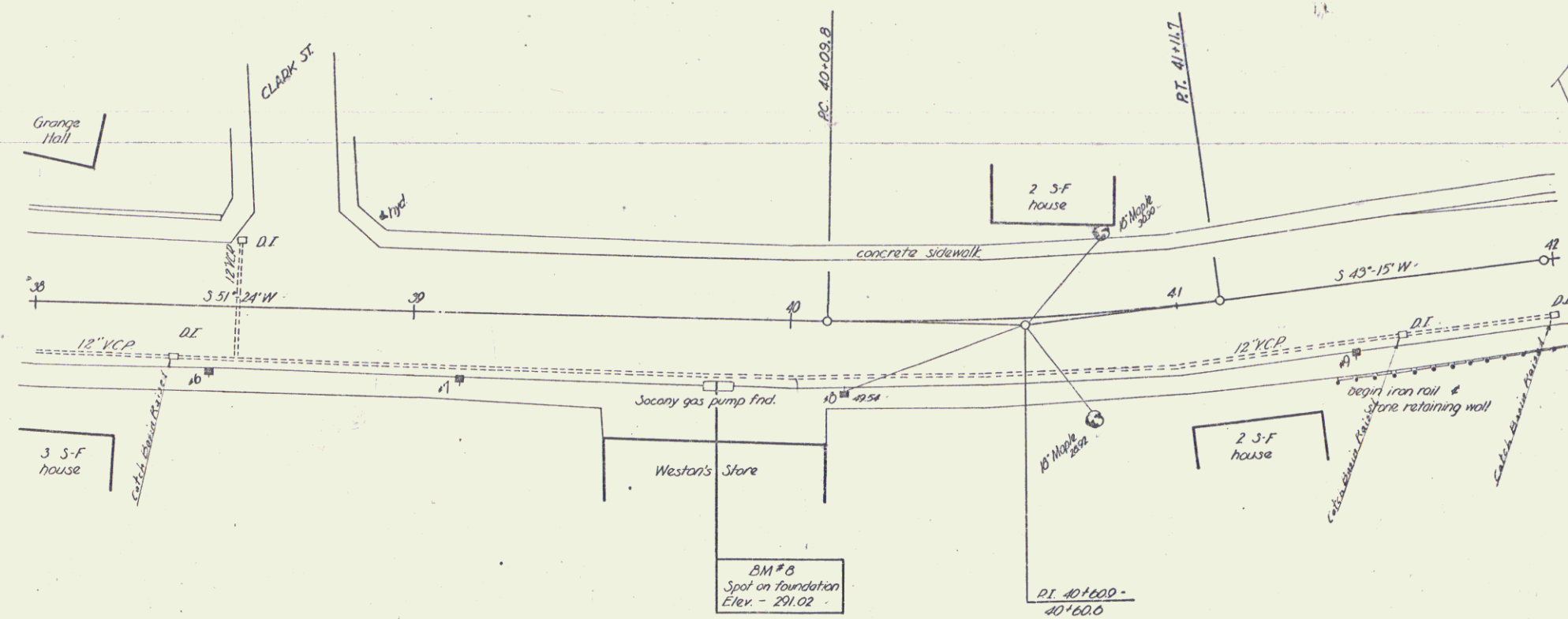
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PLAN
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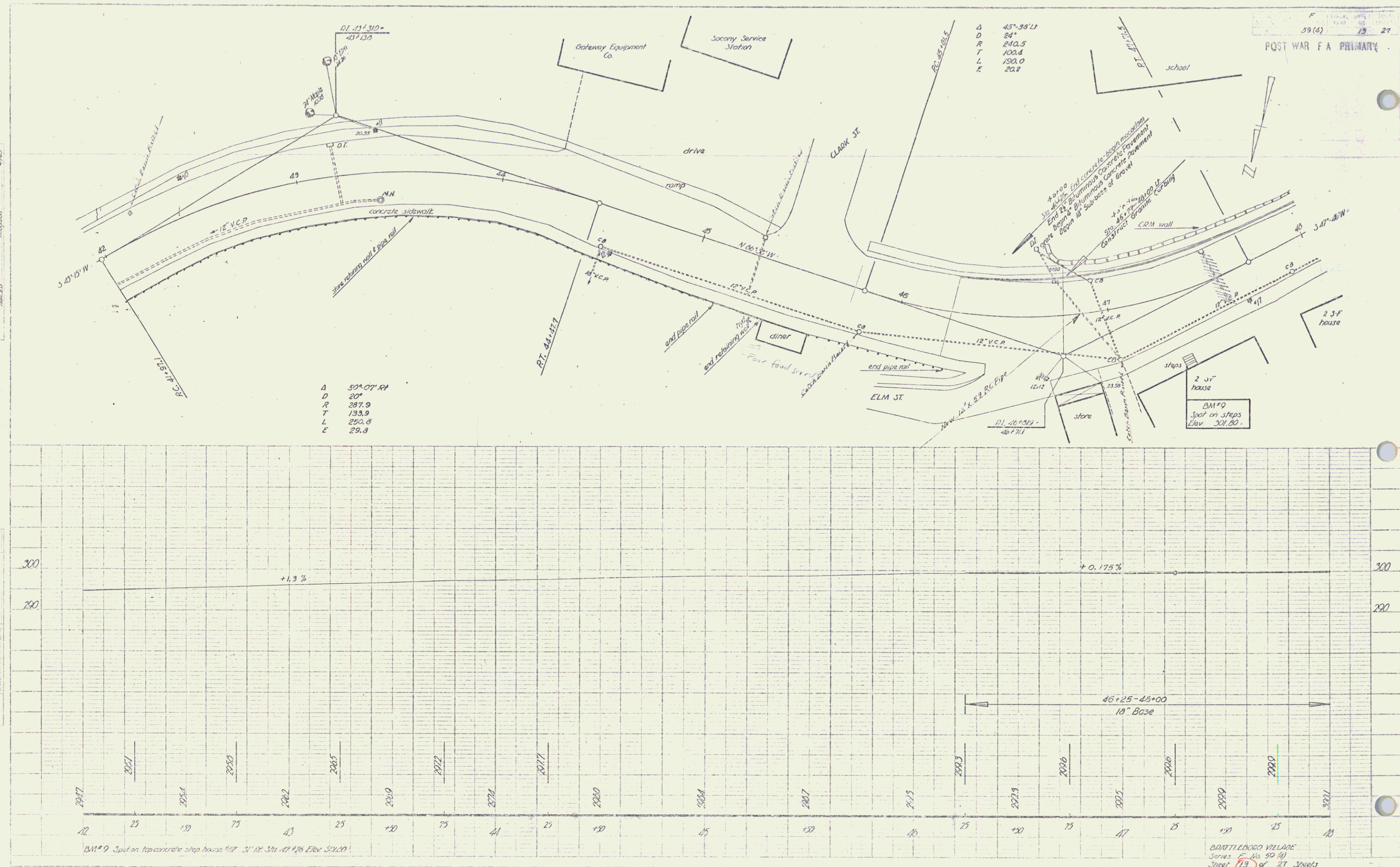
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 BY: [Signature]
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POST WAR F A PRIMARY

Δ 8°09' LI
 D 0°
 R 716.0
 T 51.1
 L 101.9
 E 1.8

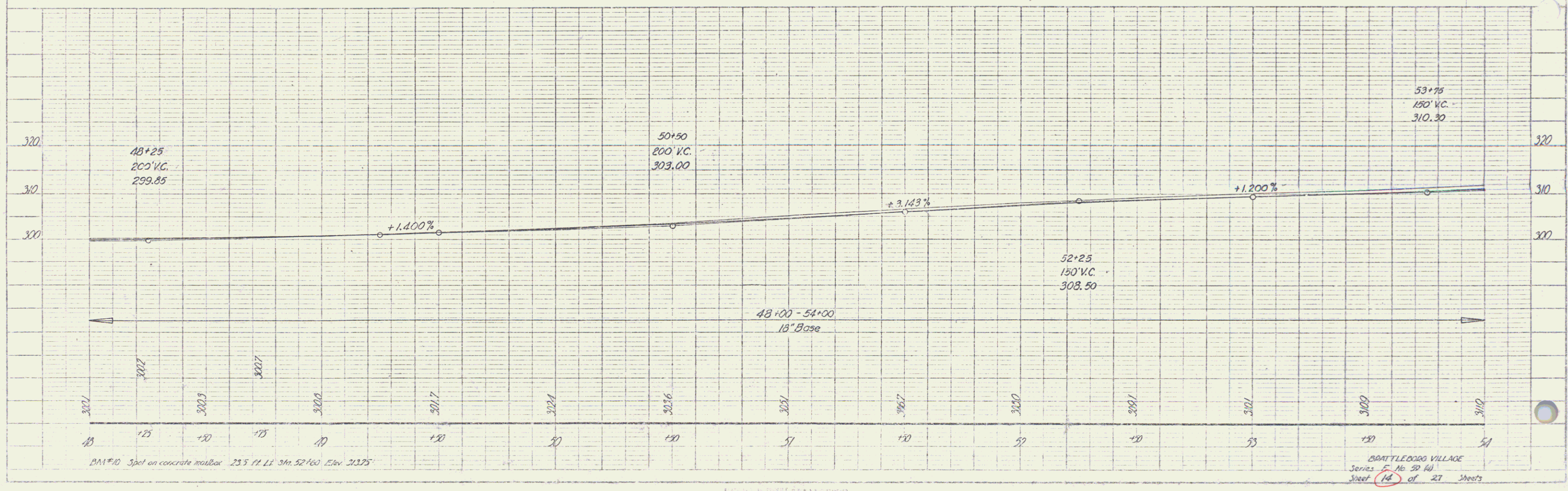
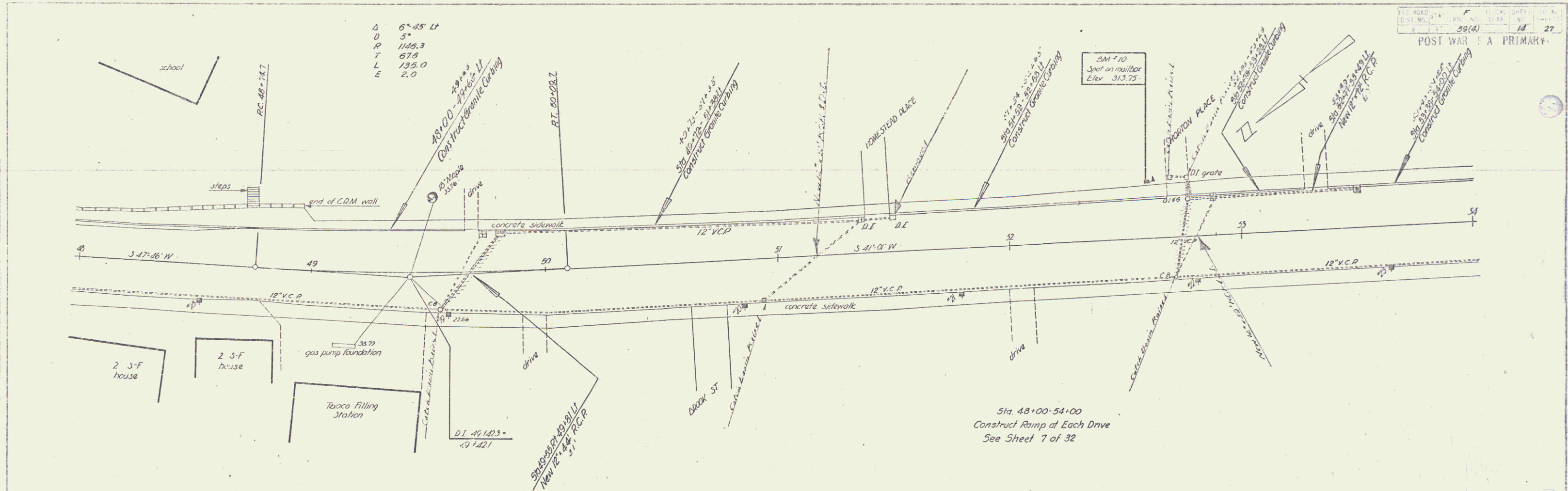


BRATTLEBORO VILLAGE
 Series F No. 59 (4)
 Sheet 12 of 27 Sheets



PLAN
 DATE 1/28/50
 DRAWN BY [illegible]
 CHECKED BY [illegible]
 PROJECT NO. 59(4)
 SHEET NO. 14

PROFILE
 DATE 1/28/50
 DRAWN BY [illegible]
 CHECKED BY [illegible]
 PROJECT NO. 59(4)
 SHEET NO. 14

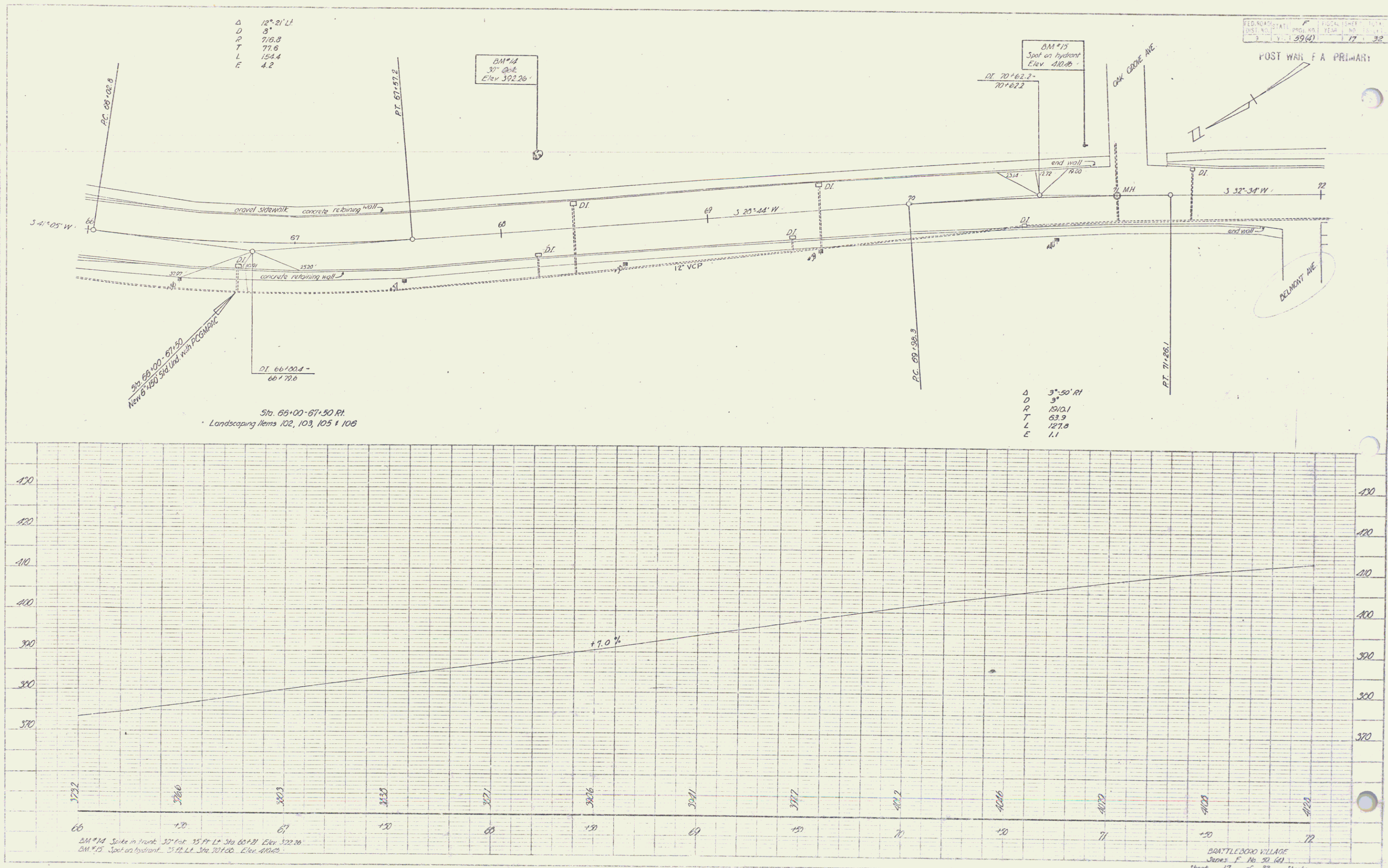


BATTLEBORO VILLAGE
 Series F No 50 (4)
 Sheet 14 of 27 Sheets

1/2" = 100'
 1/4" = 200'
 1/8" = 400'
 1/16" = 800'
 1/32" = 1600'
 1/64" = 3200'
 1/128" = 6400'
 1/256" = 12800'
 1/512" = 25600'
 1/1024" = 51200'
 1/2048" = 102400'
 1/4096" = 204800'
 1/8192" = 409600'
 1/16384" = 819200'
 1/32768" = 1638400'
 1/65536" = 3276800'
 1/131072" = 6553600'
 1/262144" = 13107200'
 1/524288" = 26214400'
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PROJECT:
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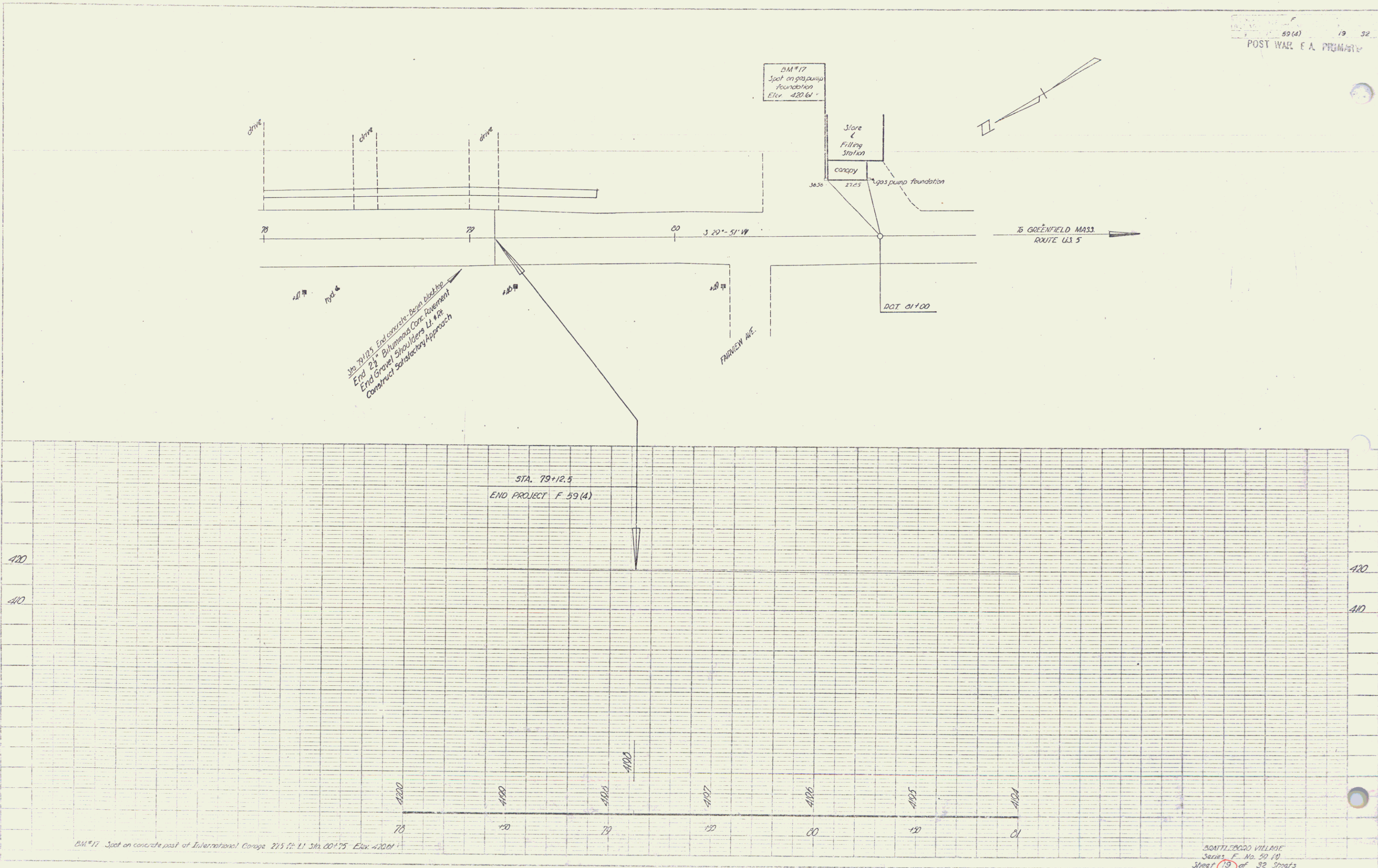


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BATTLEBORO VILLAGE
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Plan
Scale 1" = 40'
Date 1/20
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Profile
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Author Houghton
Check Houghton
Title
Project
Sheet 19 of 32



BM #17 Spot on concrete post of International Garage 2 1/2 ft. L' Sta 00+75 Elev 420.61

SCOTTSDALE VILLAGE
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