

WATER WORKS
SEWERAGE AND SEWAGE TREATMENT IMPROVEMENTS
TOWN OF RIDGELAND, MISSISSIPPI

MAYOR

M. B. RIDGEWAY

BOARD OF ALDERMEN

ELMER HART

ROBERT JURGENS

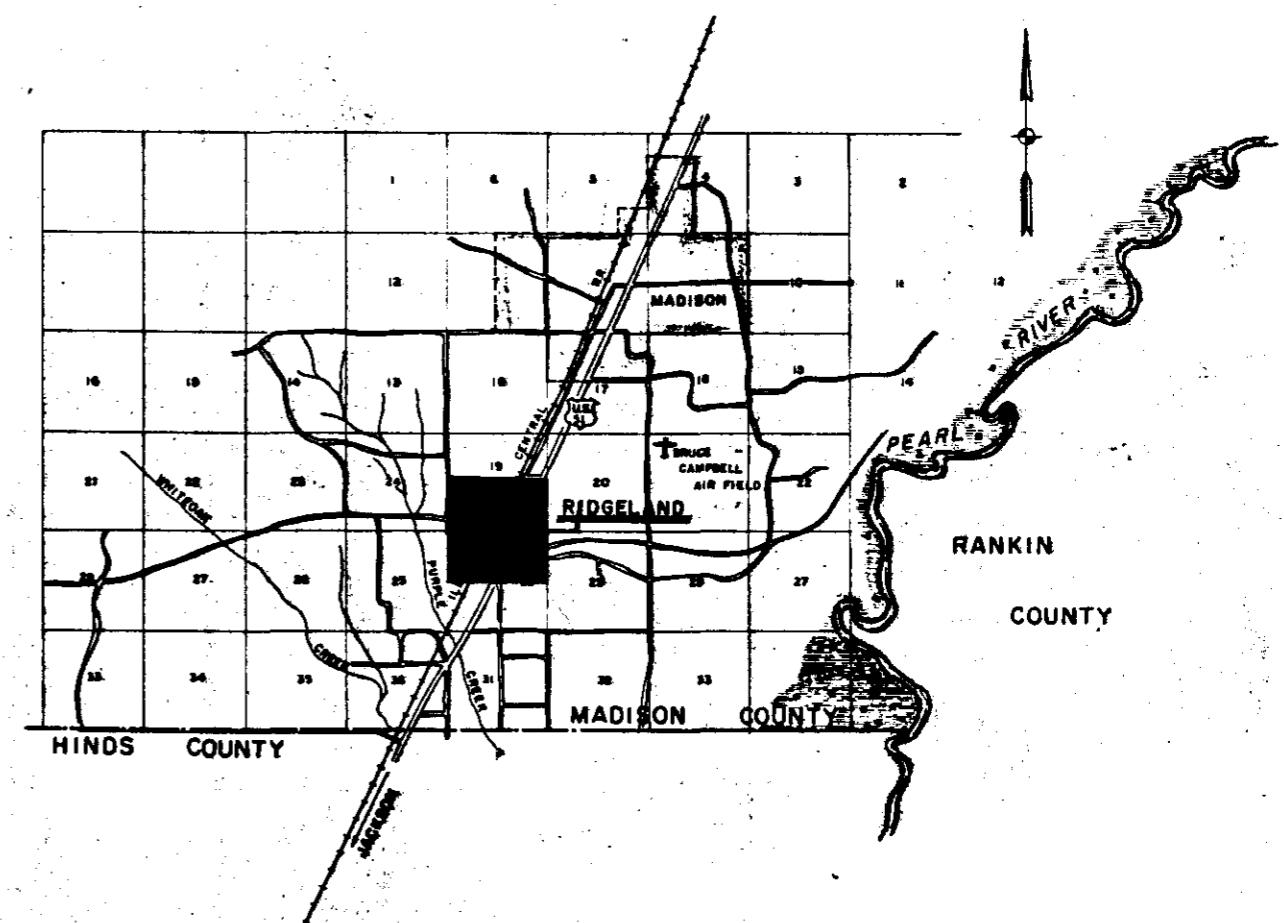
HITE WOLCOTT

C. A. ADCOCK

EUGENE HAWKINS

CITY ATTORNEY

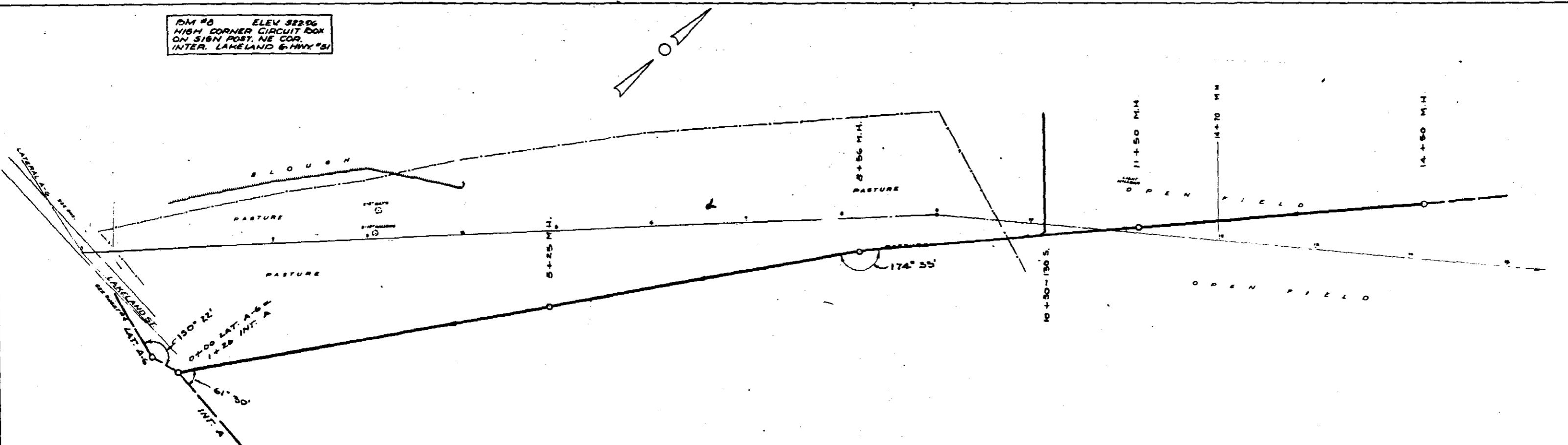
G. MILTON CASE



BARTH & ASSOCIATES, INC.
CONSULTING ENGINEERS
JACKSON, MISSISSIPPI

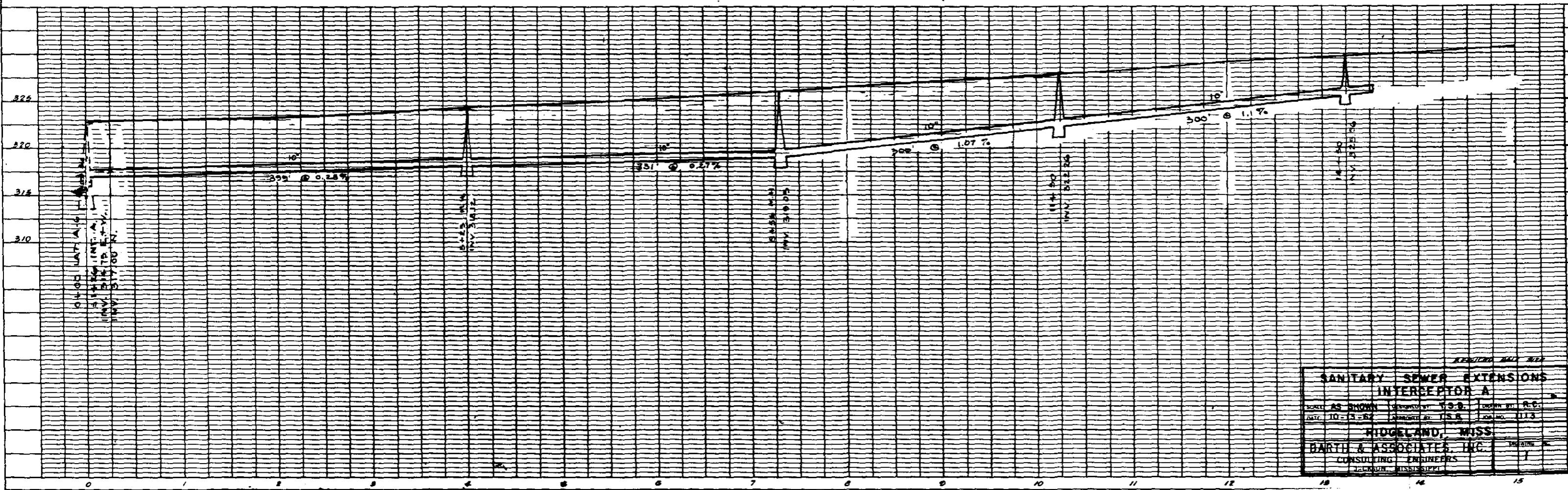
PWP-01901 AS BUILT PLANS
REDUCED 100%

PM #8 ELEV 322.96
HIGH CORNER CIRCUIT BOX
ON SIGN POST, NE COR.
INTER. LAKELAND & HWY. "S"

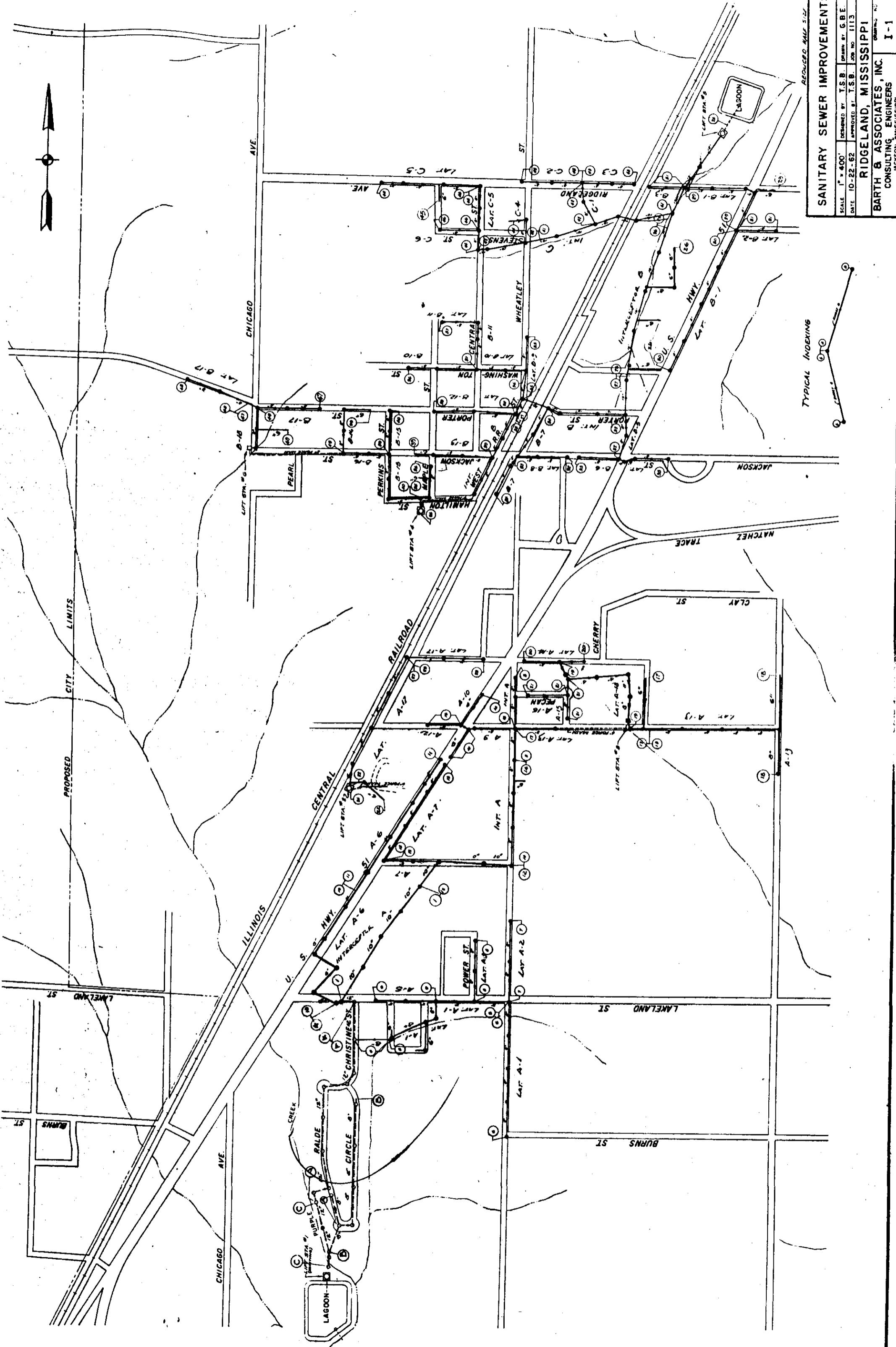


INTERCEPTOR

SCALE : $1^{\circ} = 50'$ HORIZONTAL
 $1^{\circ} = 5'$ VERTICAL

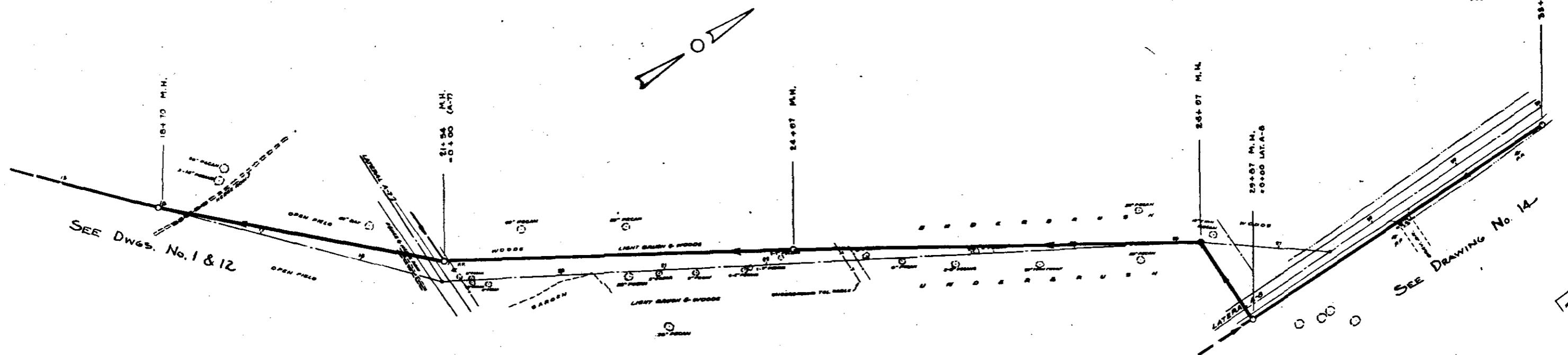


SANITARY SEWER EXTENSIONS			
INTERCEPTOR A			
SCALE:	AS SHOWN	DESIGNED BY:	T.S.D.
DATE:	10-3-52	APPROVED BY:	P.C.
		IND. NO.:	1113
RIDGELEY, MISS.			
BARTH & ASSOCIATES, INC.			
CONSULTING ENGINEERS			
MCALPIN, MISSISSIPPI			



RM #3 ELEV 362.64
ARROW TOP FIRE HYDRANT
ON ASPH. STREET 100' E
EAST HWY. #51

RM #1 ELEV 360.85
MAIL IN PR. 26 FROM E
SCHOOL ST. & E. EAST
BARTLEY ST.

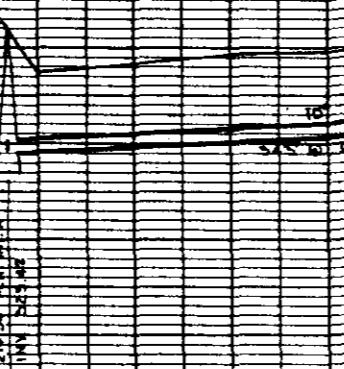


DRAWING

INTERCEPTOR A

SCALE: 1" = 50' HORIZONTAL
1" = 5' VERTICAL

Void



REMOVED FROM DRAWING
SANITARY SEWER EXTENSIONS
INTERCEPTOR A
SCHL: AS SHOWN DESIGNED BY T.S.O. DRAWN BY R.G.
DATE: 10-15-62 APPROVED BY I.S.B. DATED: 11-12
RIDGELAND, MISS.
BARTH & ASSOCIATES, INC.
CONSULTING ENGINEERS
JACKSON, MISSISSIPPI

BM #1 ELEV 860.05
NAIL IN RR BGL FROM S
SCHOOL ST. 6-21/4 EAST OF S
WHEATLEY ST.

SEE
SHEET 14

SCHOOL ST. SCATTERDALE AVE.
 PECHAN ST.
 LATERAL AVE.

34+84 - 24
 37+82 - 00 LAT & AD
 39+08 - 16
 39+90 ~ 27'
 40+20 - 18'
 41+12 - 30'
 41+32 - 00
 32+30 - 27'
 42+56 - 18'

~~4132
3230
902~~

$$\begin{array}{r} 4312 \\ 3230 \\ \hline 1082 \end{array}$$

$$\begin{array}{r} 4312 \\ 4132 \\ \hline 180 \end{array}$$

41
~~32~~
73

WHEATLEY STREET

WHEATLEY STREET

SCALE: 1" = 50' HORIZONTAL
1" = 25' VERTICAL

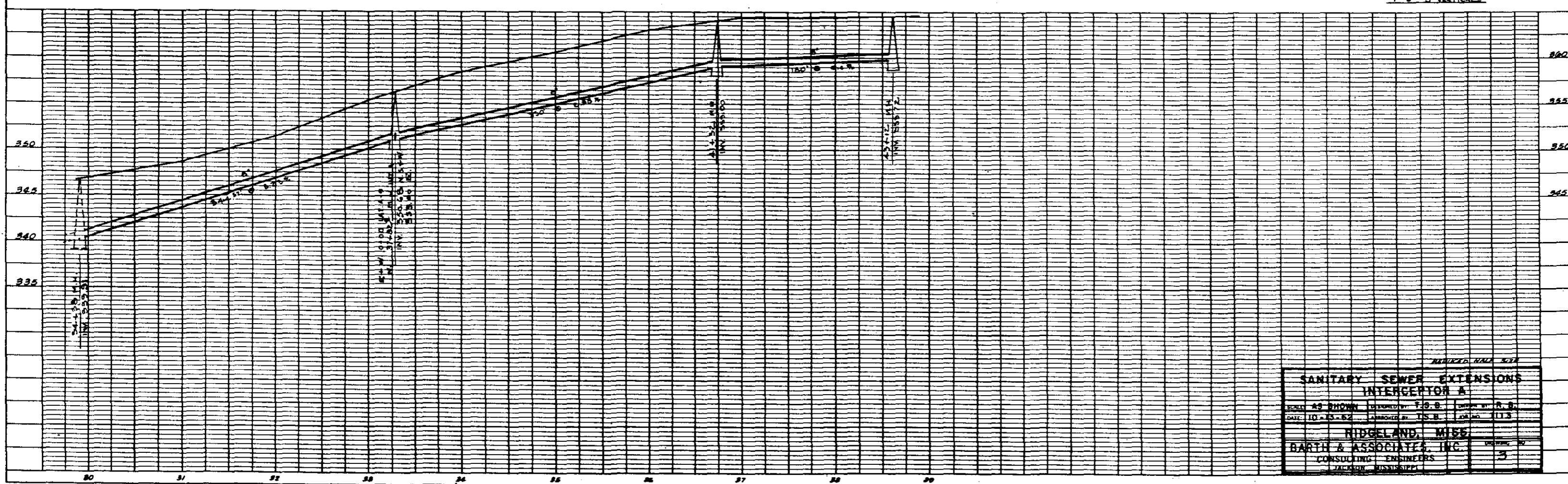
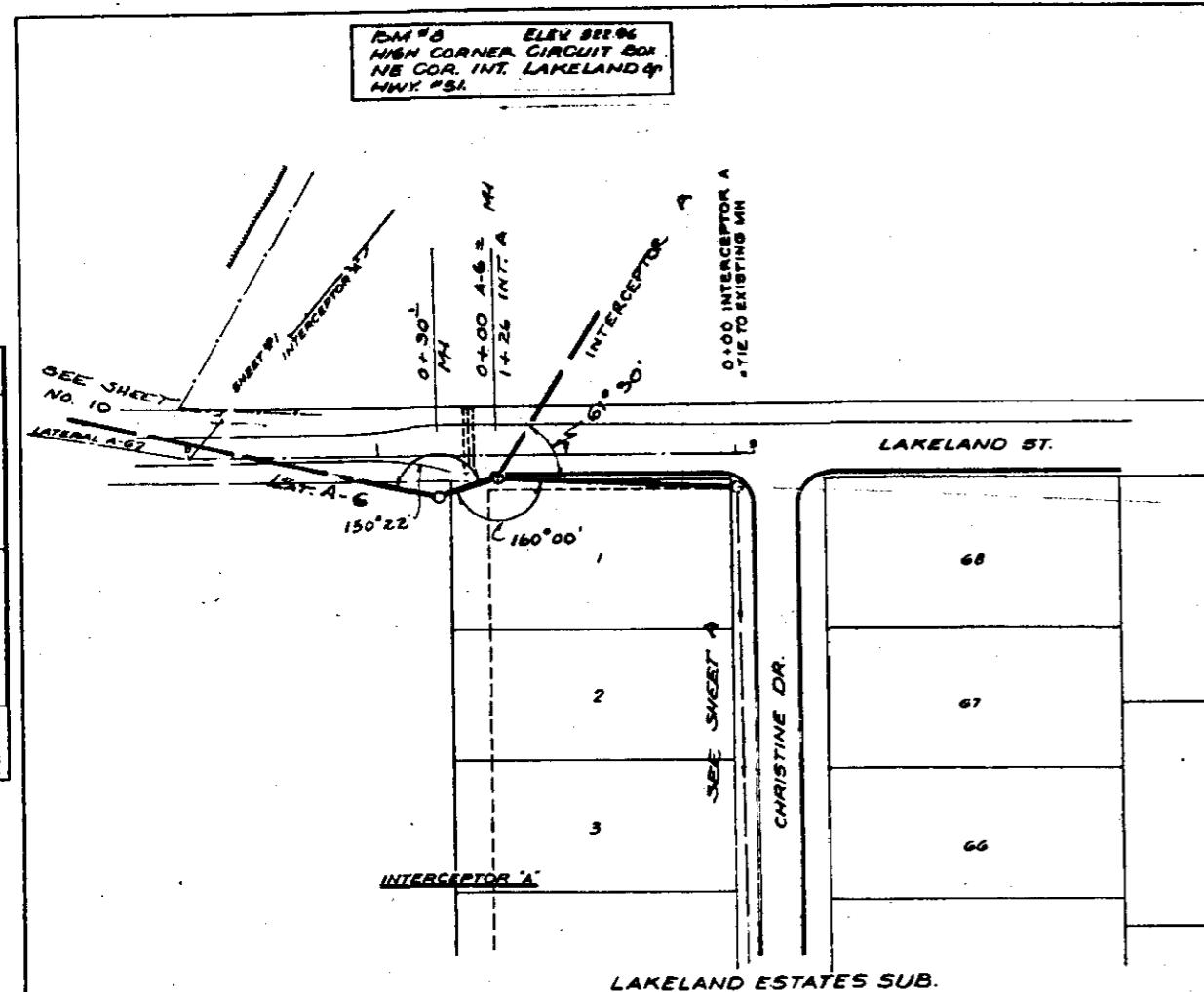


PLATE 9-SINGLE FLANGE PROFILE C.P. R. & G. STANDARD
L. L. BIRMINGHAM COMPANY, INC.
1000 MM - 33' 10 1/2" U.S.A.



SCALE : 1' = 50' HORIZONTAL
1' = 5' VERTICAL.

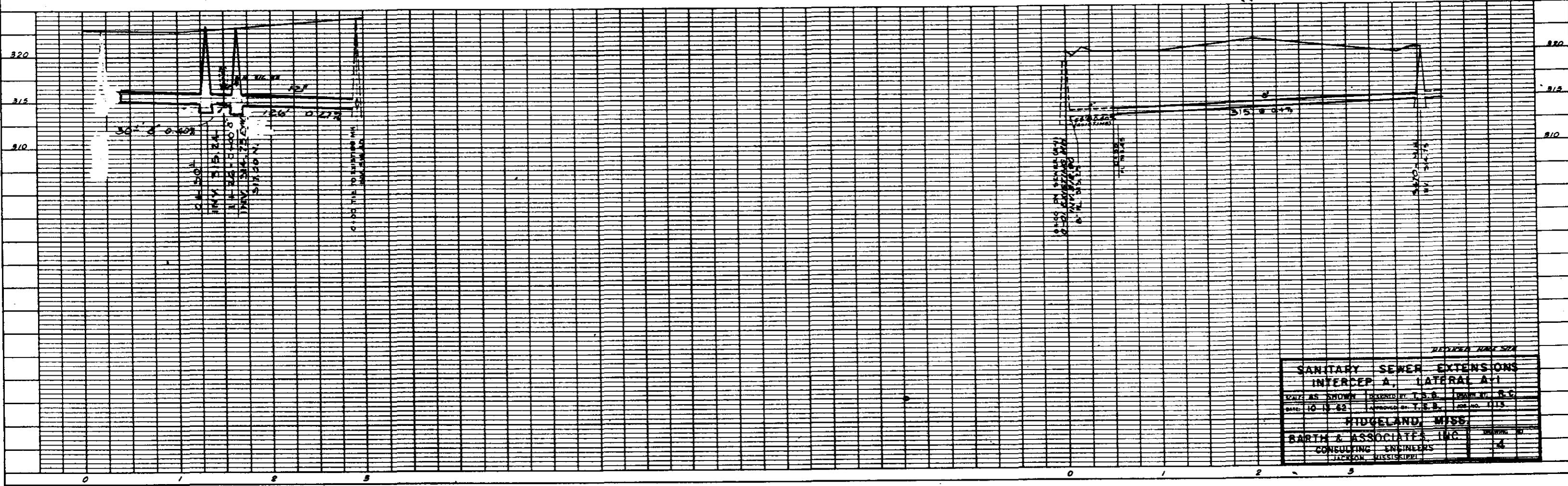
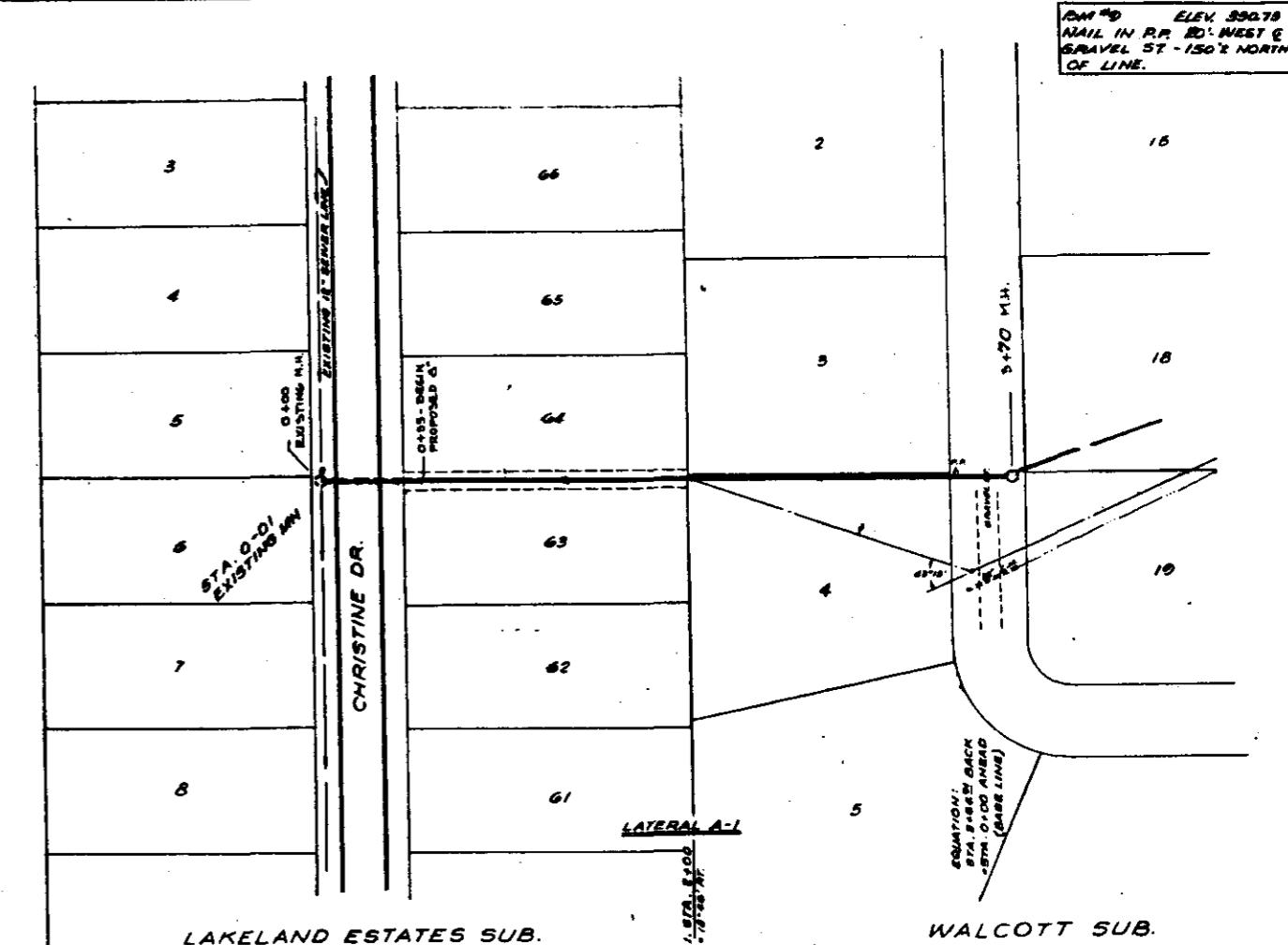
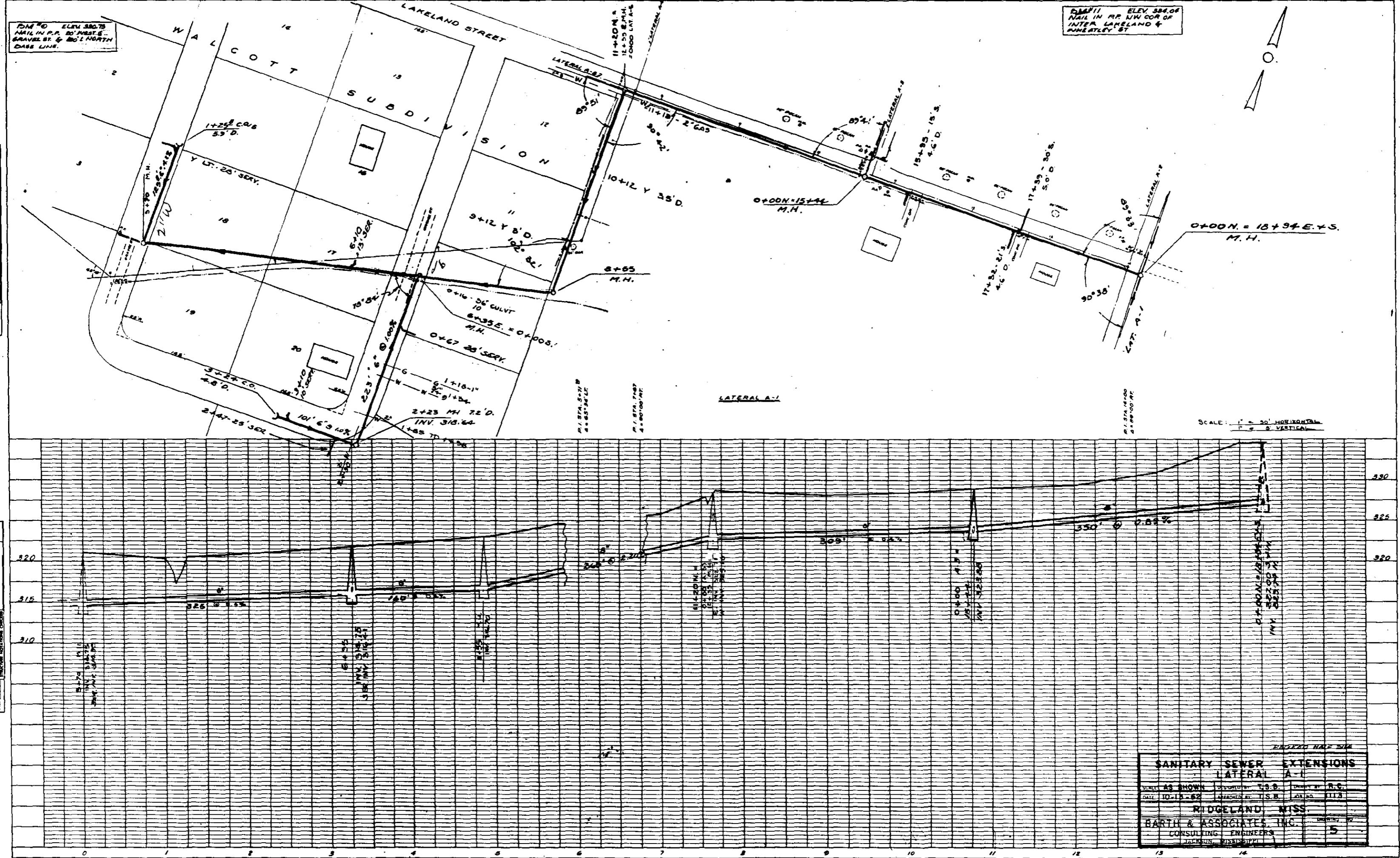
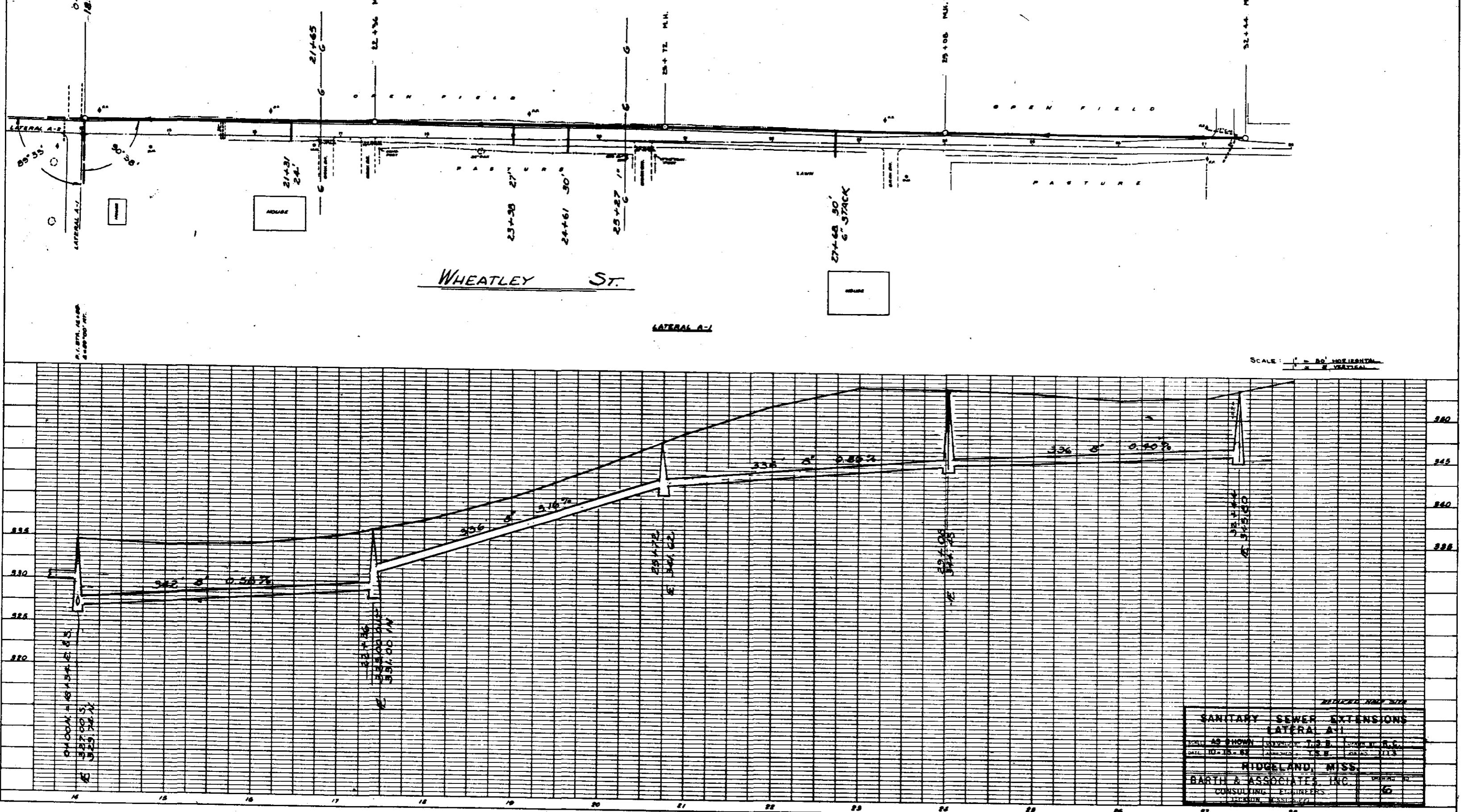


PLATE F-16116 PLATE PROFILE S. P. I. S. S. S. STANDARD
L. L. BISSEY COMPANY, INC.
1000 BROADWAY - NEW YORK 10018



PM 811 ELEV 336.00
MAIL IN P.P. NW COR.
INTER. LAKELAND &
WHEATLEY SE



AM-11 ELEV. 384.04
MAIL IN P.R. NW COR.
INTER. LAKELAND &
KHEATLEY ST

This hand-drawn map illustrates the layout of Wheatley Street, showing property boundaries, dimensions, and various structures. The map includes the following key features:

- Properties and Dimensions:**
 - Property 1: Lateral A-1, 0+000 LAT. A-1, 0+000 LAT. A-2, 0+000 LAT. A-3. Dimensions: 0+00' W by 30' N.
 - Property 2: Lateral A-2, 0+000 LAT. A-1, 0+000 LAT. A-2, 0+000 LAT. A-3. Dimensions: 0+18'-30" CUL'D'R by 30' N.
 - Property 3: Lateral A-3, 0+000 LAT. A-1, 0+000 LAT. A-2, 0+000 LAT. A-3. Dimensions: 0+070' W by 30' N.
 - Property 4: Lateral A-4, 0+000 LAT. A-1, 0+000 LAT. A-2, 0+000 LAT. A-3. Dimensions: 0+000 LAT. A-1, 0+000 LAT. A-2, 0+000 LAT. A-3. Dimensions: 0+00' W by 30' N.
 - Property 5: Lateral A-5, 0+000 LAT. A-1, 0+000 LAT. A-2, 0+000 LAT. A-3. Dimensions: 0+000 LAT. A-1, 0+000 LAT. A-2, 0+000 LAT. A-3. Dimensions: 0+00' W by 30' N.
 - Property 6: Lateral A-6, 0+000 LAT. A-1, 0+000 LAT. A-2, 0+000 LAT. A-3. Dimensions: 0+000 LAT. A-1, 0+000 LAT. A-2, 0+000 LAT. A-3. Dimensions: 0+00' W by 30' N.
 - Property 7: Lateral A-7, 0+000 LAT. A-1, 0+000 LAT. A-2, 0+000 LAT. A-3. Dimensions: 0+000 LAT. A-1, 0+000 LAT. A-2, 0+000 LAT. A-3. Dimensions: 0+00' W by 30' N.
- Structures:** The map shows several rectangular structures, likely houses, located on different properties. One structure is explicitly labeled "house".
- Labels:** The street name "WHEATLEY ST." is written across the center of the map. Other labels include "LATERAL A-1", "LATERAL A-2", "LATERAL A-3", and "LATERAL A-4".
- Dimensions:** Specific dimensions are indicated for each property, such as "0+000 LAT. A-1", "0+000 LAT. A-2", and "0+000 LAT. A-3".

SCALE: 1' = 50' HORIZONTAL
1' = 5' VERTICAL

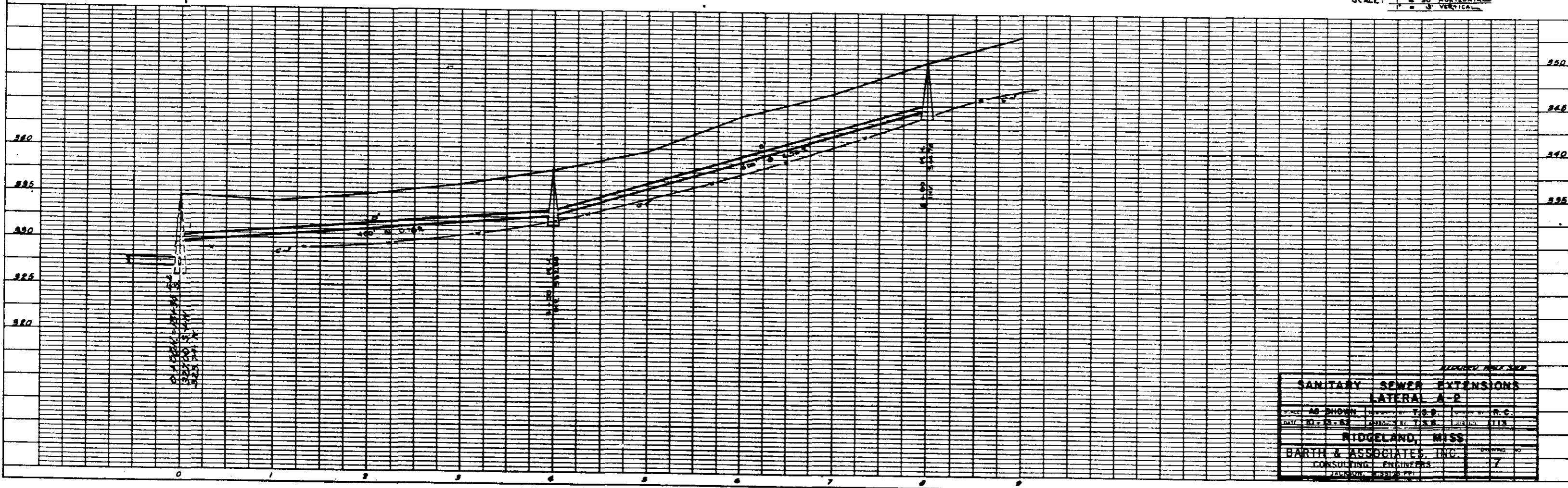


PLATE 1-MILE PLAN-PROFILE S. P. E. S. S. S. STANDARD
L. L. SWIFT COMPANY, INC.
MILWAUKEE - MADISON WISCONSIN

ELEV 881.15

CLOSET

BATH

8'-0"

24'-0"

7'-0"

7'-0"

8'-0"

— 8 —

二〇

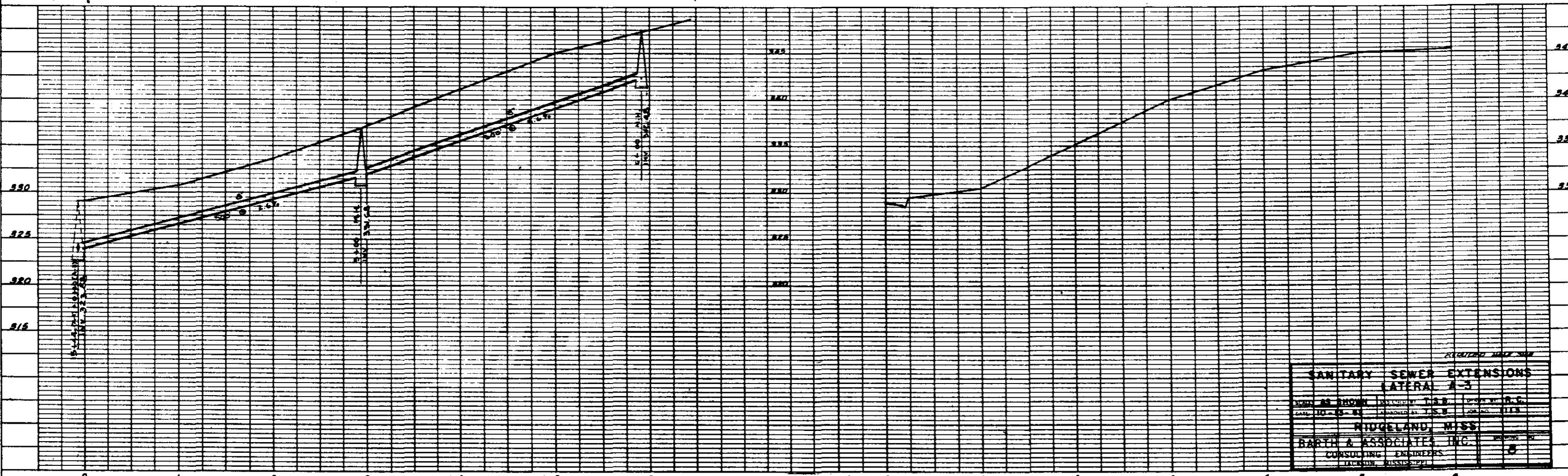
POWER ST

NOT TO BE BUILT

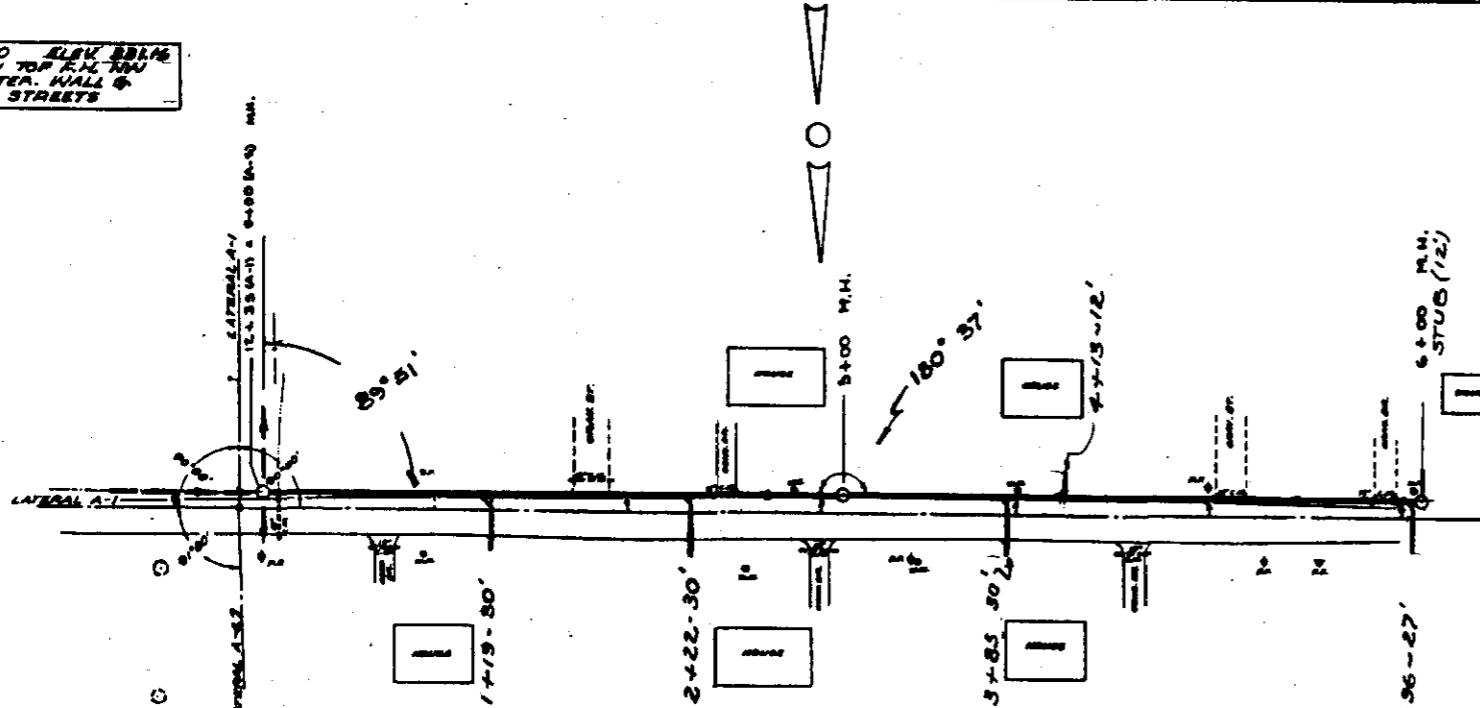
LATERALIA

LATERAL A-

SCALE: $\frac{1}{2}$ = 30' HORIZONTAL
 $\frac{1}{2}$ = 6' VERTICAL



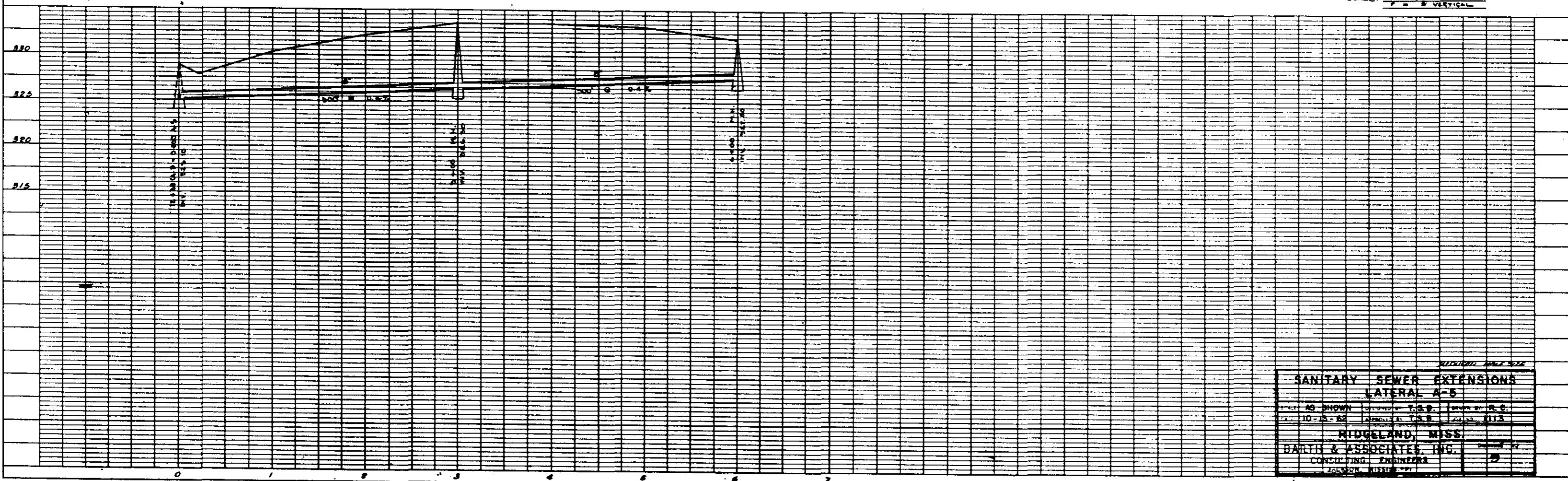
BM 810 ELEV 881.8
ARROW TOP END LINE
C.R. INTER. WALLS &
STONE STREETS



LAKELAND ST.

LATERAL A-8

SCALE: 1" = 50' HORIZONTAL
1" = 5' VERTICAL



RDN #2 ELEV. 388.86
HIGH CORNER CIRCUIT
BOX ON SIGN POST
100' EAST HWY. #51

PLUMBERS
4-100' DIA.

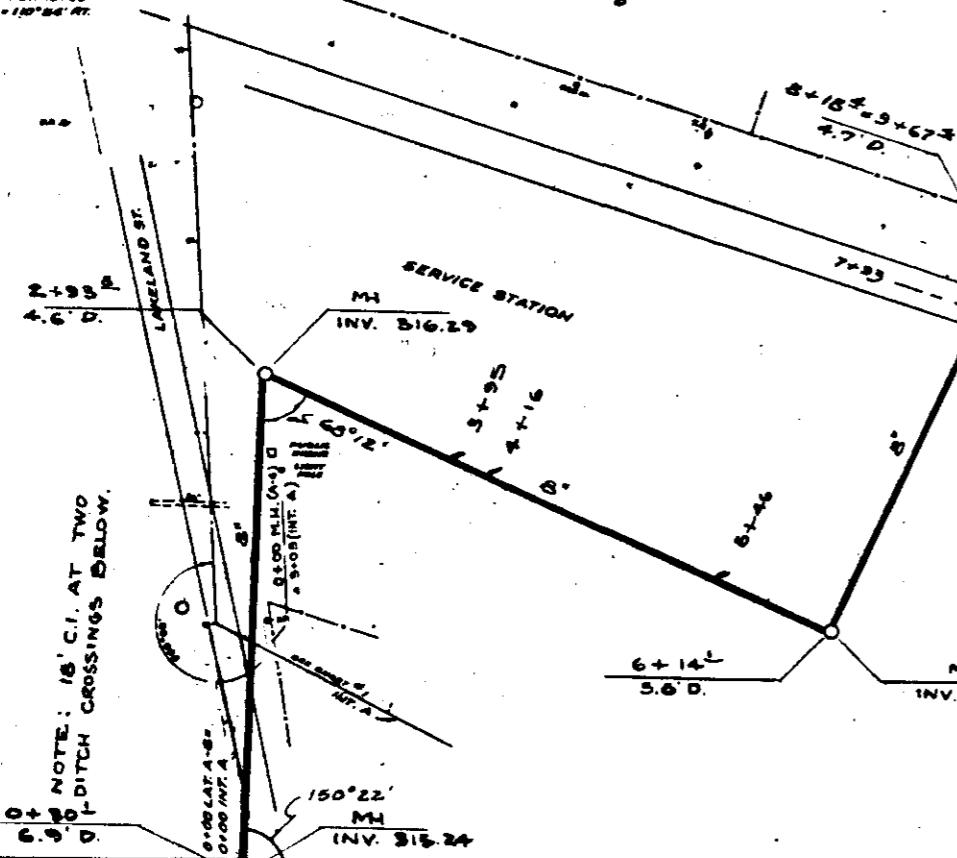
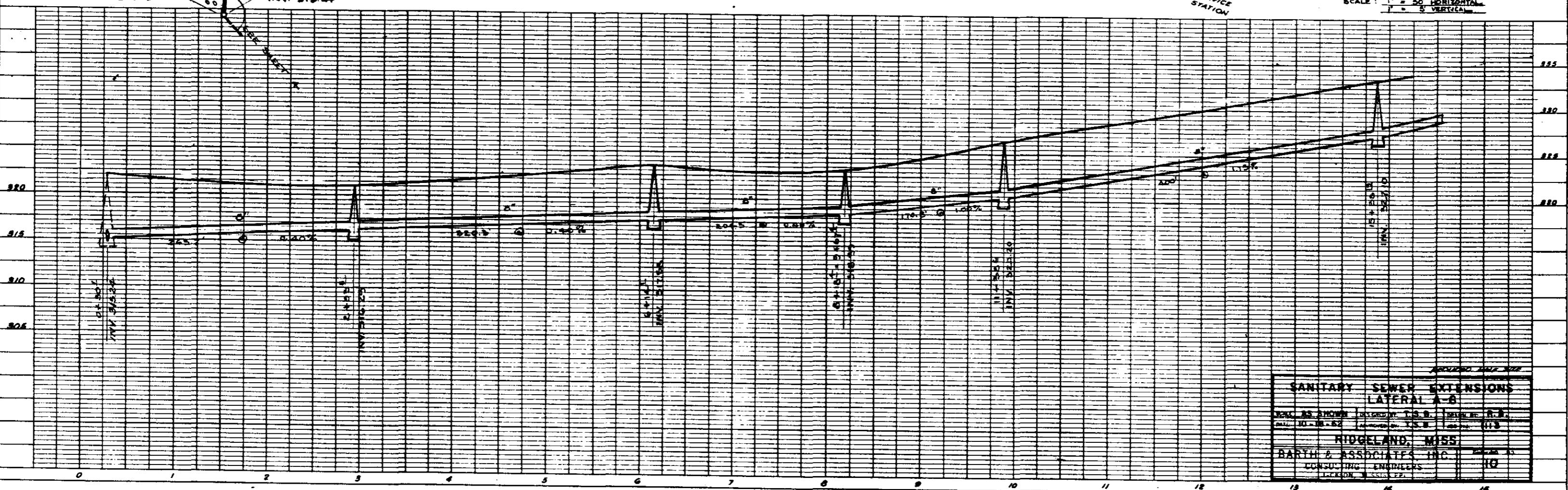
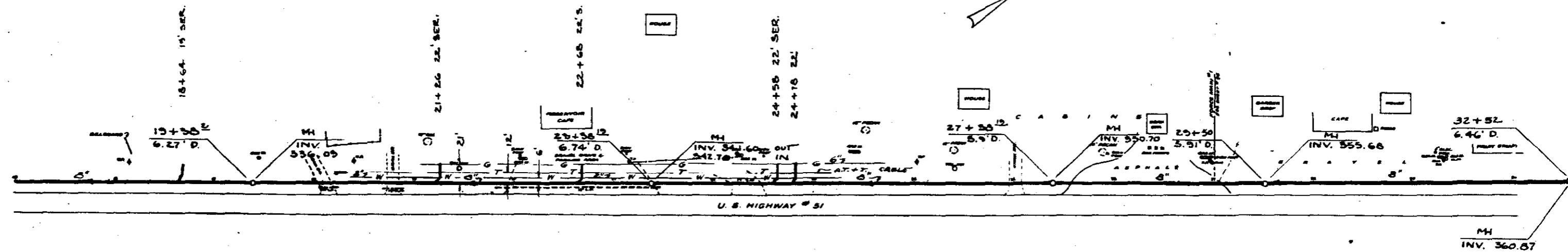


PLATE 1-SINGLE PLAN-PROFILE O.P.D. & S.W. STANDARD
L.L. GRESHAM COMPANY, INC.
1970 EDITION - DRAWN 1970

SCALE: 1" = 50' HORIZONTAL
1" = 5' VERTICAL

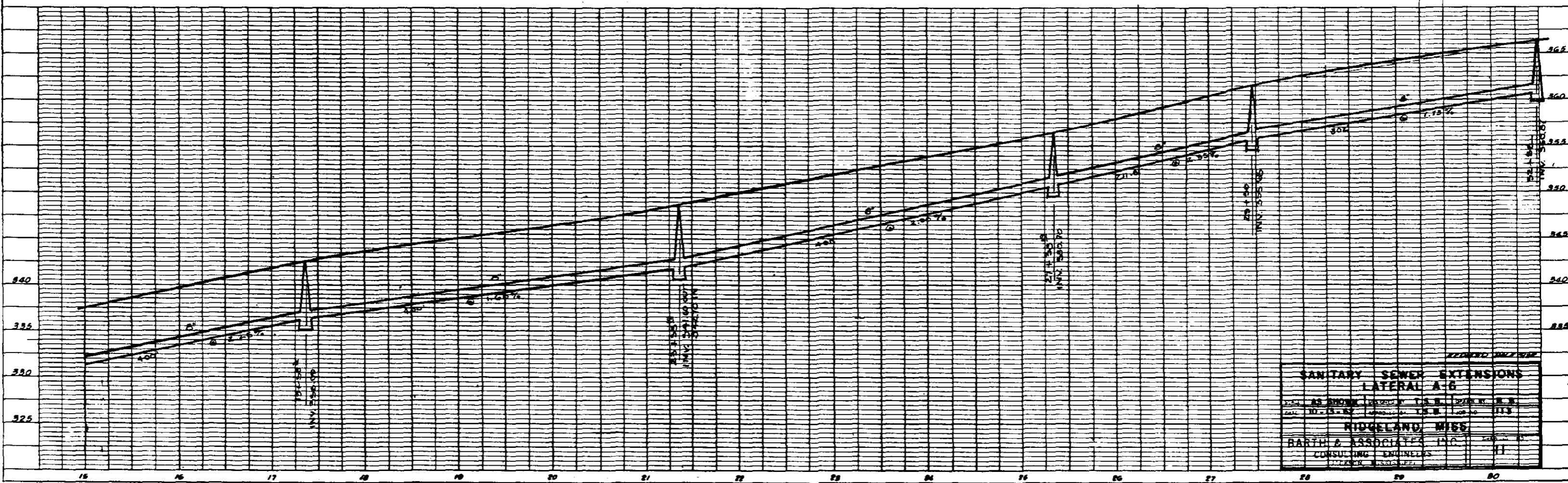


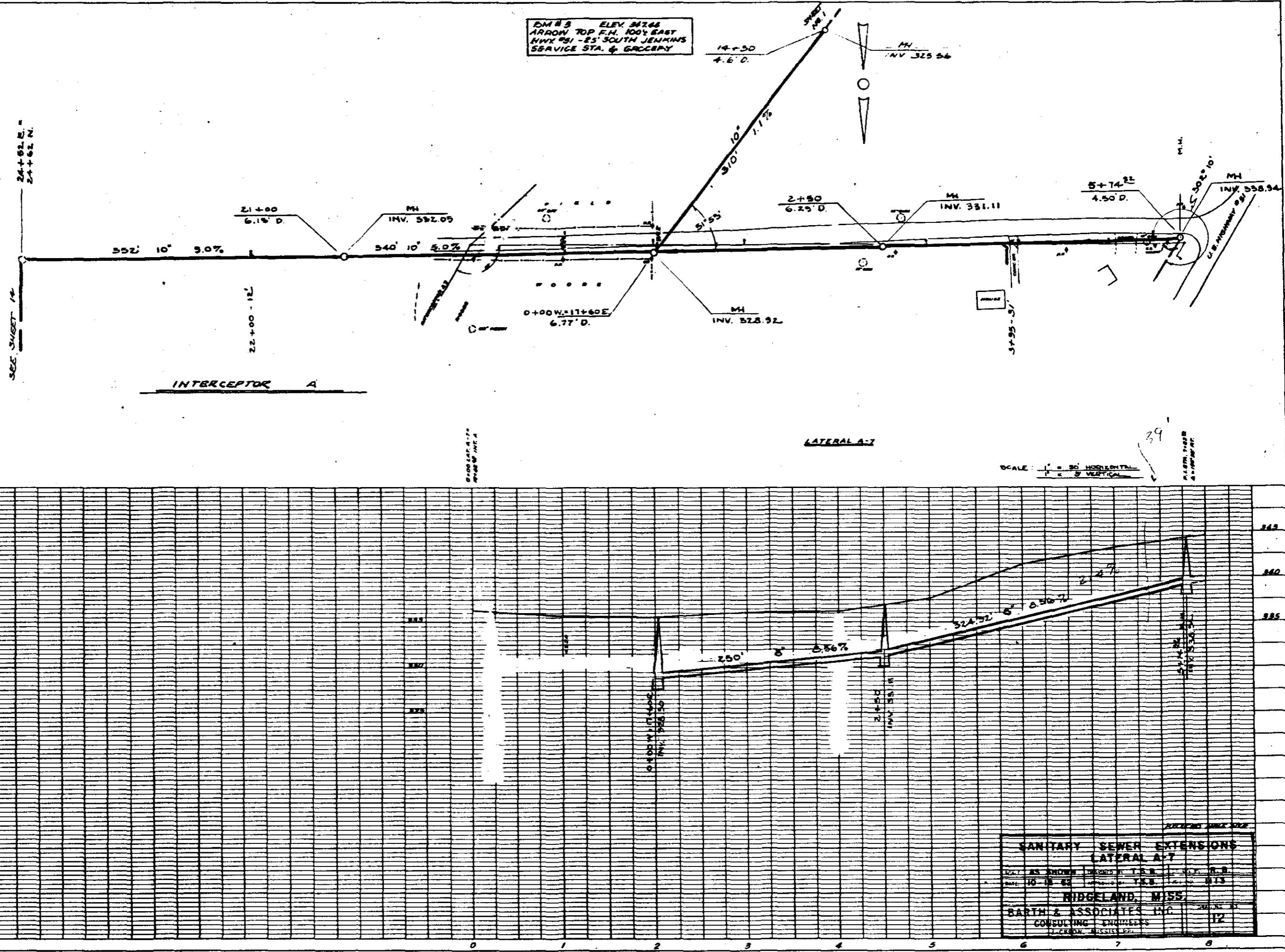
**BM⁴⁸ ELEV. 80244
ARROW TOP F.M. 100 EAST
HWY⁴⁵¹ - BY SOUTH JUNCTION
SERVICE STA. & STORE.**



LATERAL AS

SCALE : 1" = 50' HORIZONTAL
1" = 5 VERTICAL





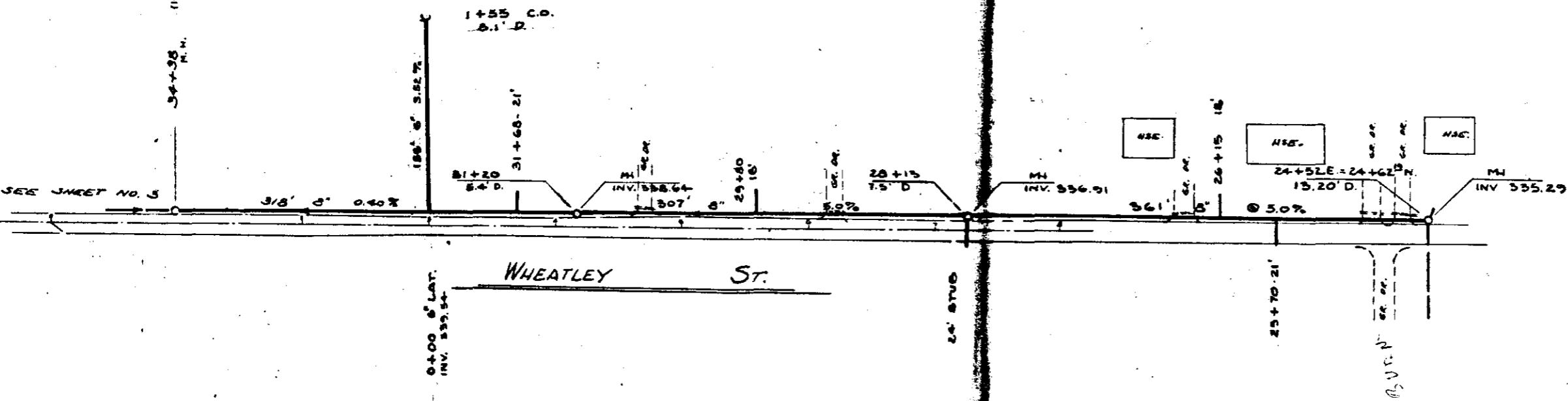
RM #3 ELEV 677.44
ARROW TO P.M. 100'S
EAST HWY. 81 - 35'S.
JENKINS SEV. STA. & STORE

PLAN
SECTION
Profile
NOTE BOOK
ADDITIONAL DRAWINGS
ST. OF WAY OWNERS
Name:

PROFILE
Elevations
Slope
GRAPH CHECKED
S. & V. NOTED
STRUCTURE INCLINATIONS CHECKED
No.



PMR#2 ELEV 388.68
MAIL IN FF 30' E ST
C N DRIVEWAY

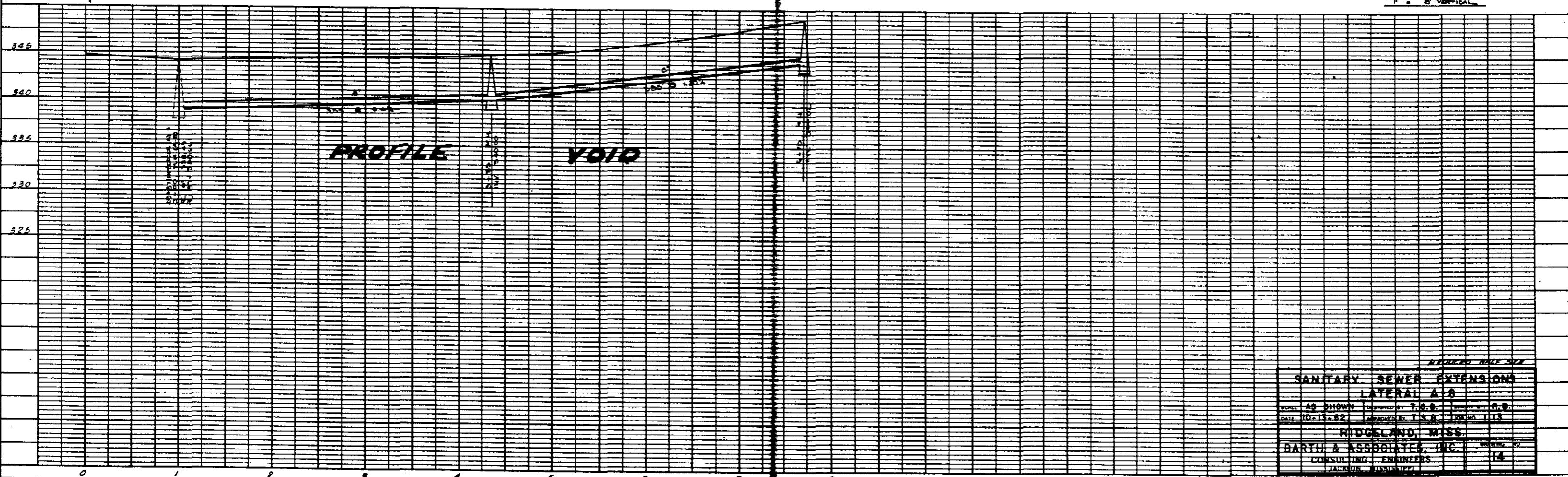


0100 LATERAL A-A
27+80 INTERCEPTOR A

INTERCEPTOR "A"

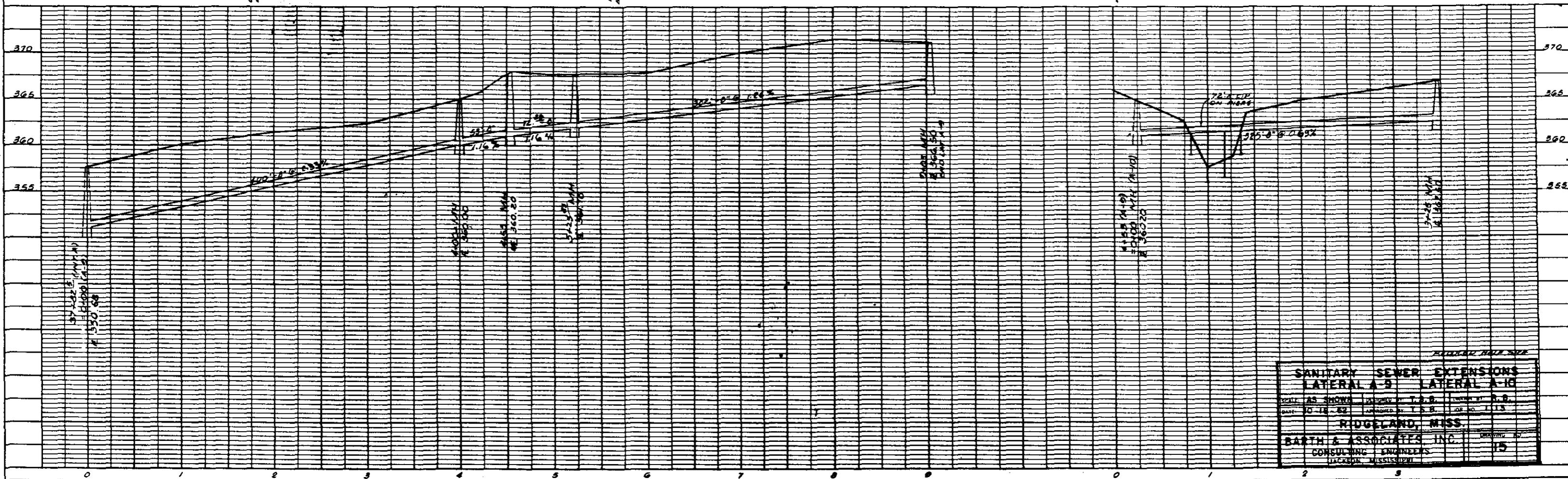
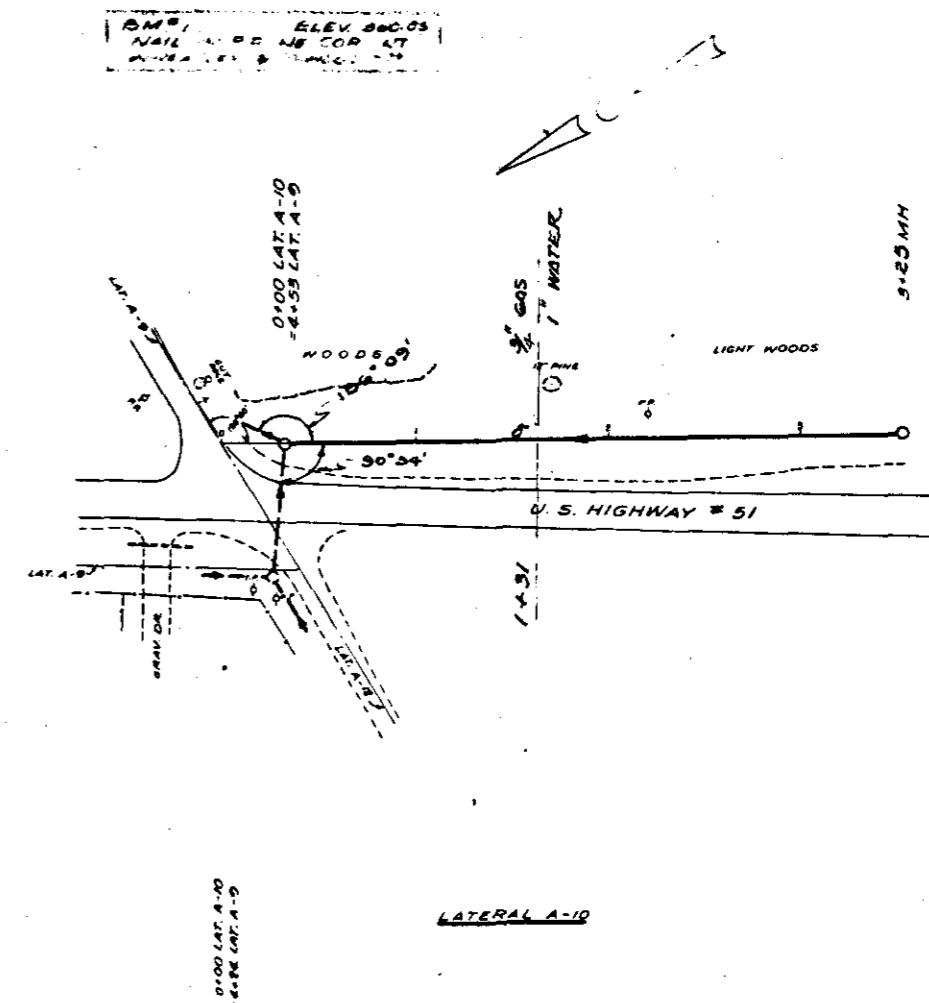
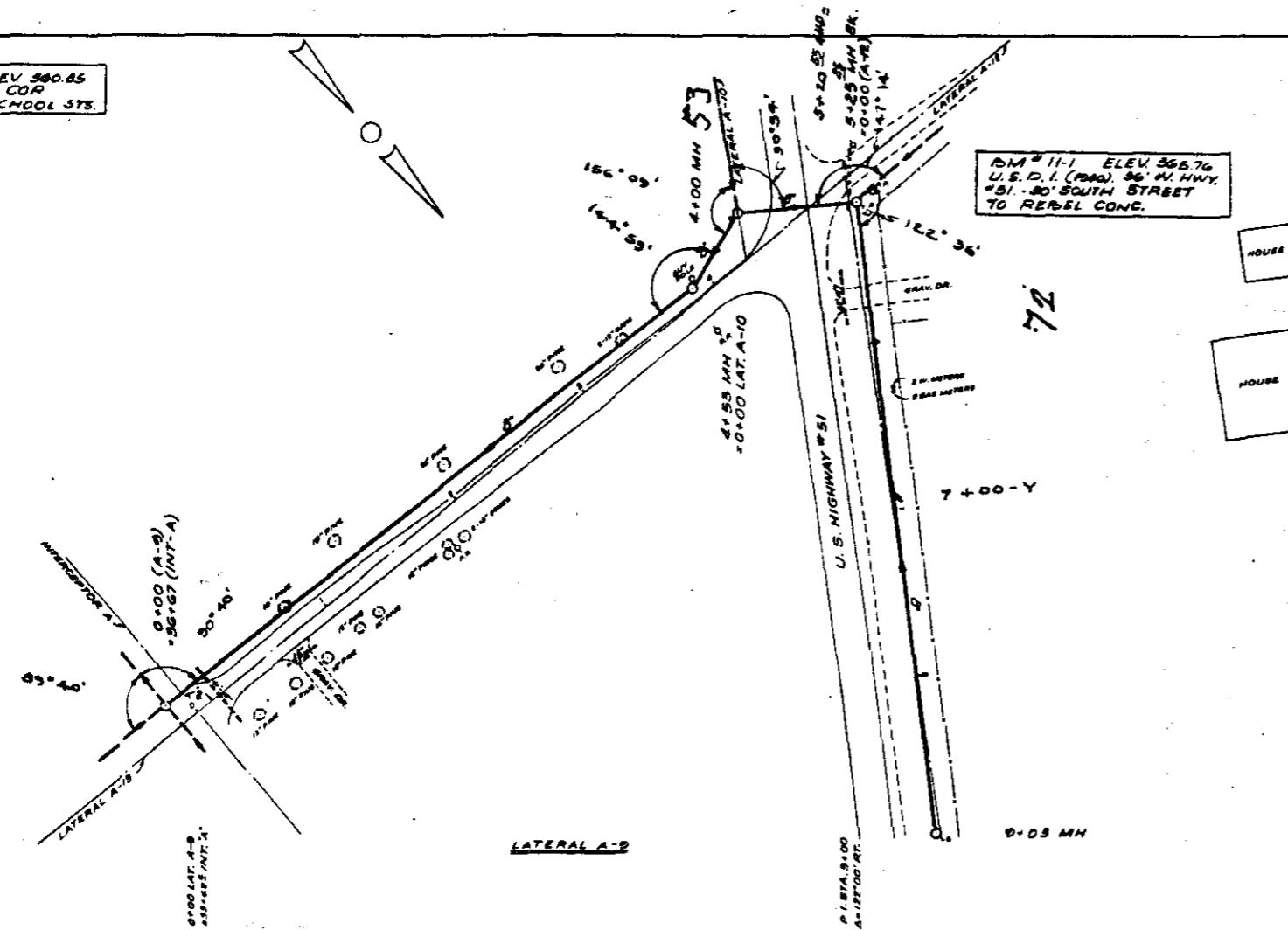
SCALE: 1" = 60' HORIZONTAL
1" = 6' VERTICAL

PROFILE VOID



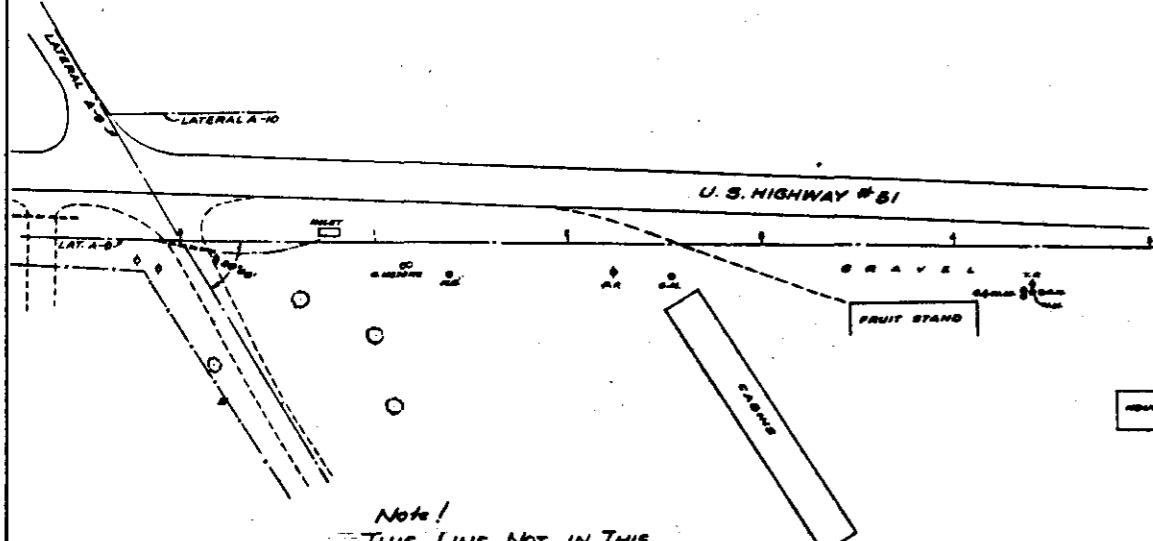
MADE FOR USE BY	
SANITARY SEWER EXTENSIONS	LATERAL A-A
WORK AS SHOWN	DETAILED BY T.S.B.
DATE NO. 11-18-82	APPROVED BY T.S.B.
RIDGELAND, MISS.	
BARTH & ASSOCIATES, INC.	
CONSULTING ENGINEERS	

PM #1 ELEV 880.05
MAIL IN P.P. NE COR
WHEATLEY & SCHOOL STS.



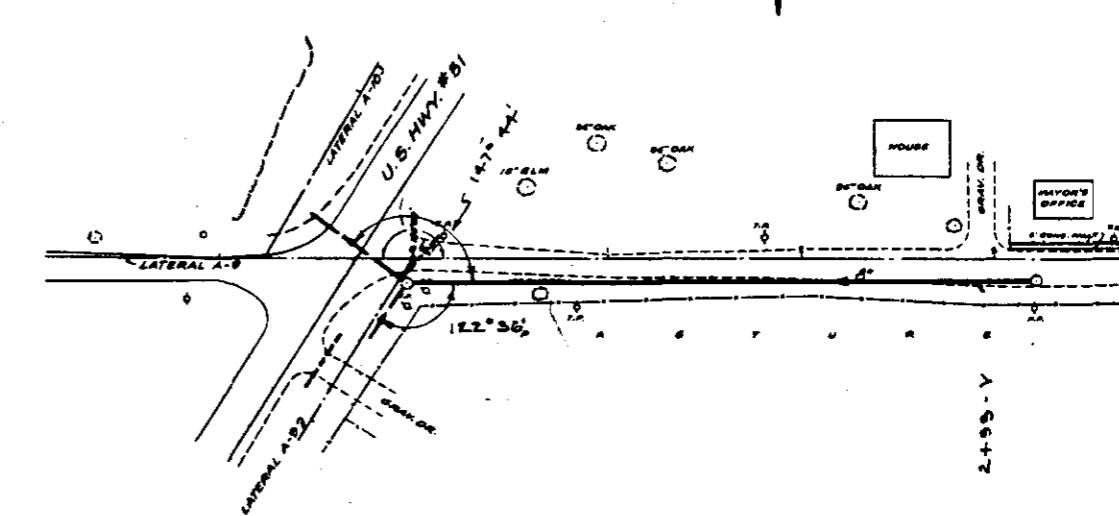
DM # 11-1 ELEV 868.70
U.S.D.I. (CON) 50'W. HWY #81
35' S. STREET TO REBEL
CONCRETE.

DM # 11-1 ELEV 868.70
U.S.D.I. (CON) 50'W. HWY #81
35' S. STREET TO REBEL
CONCRETE.

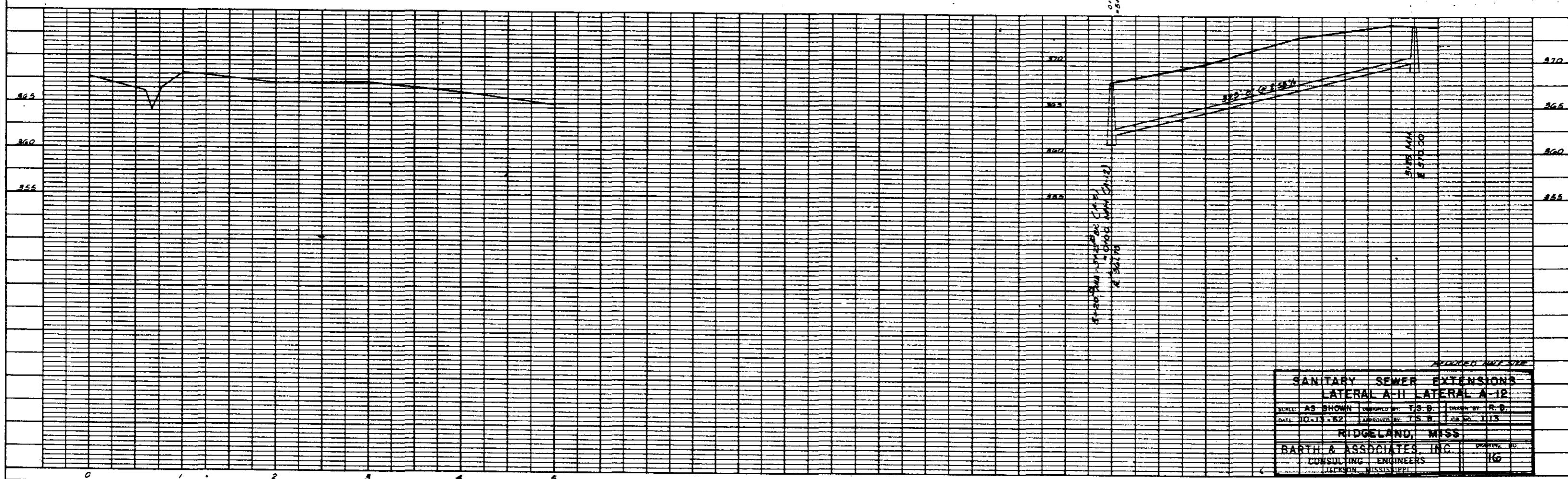


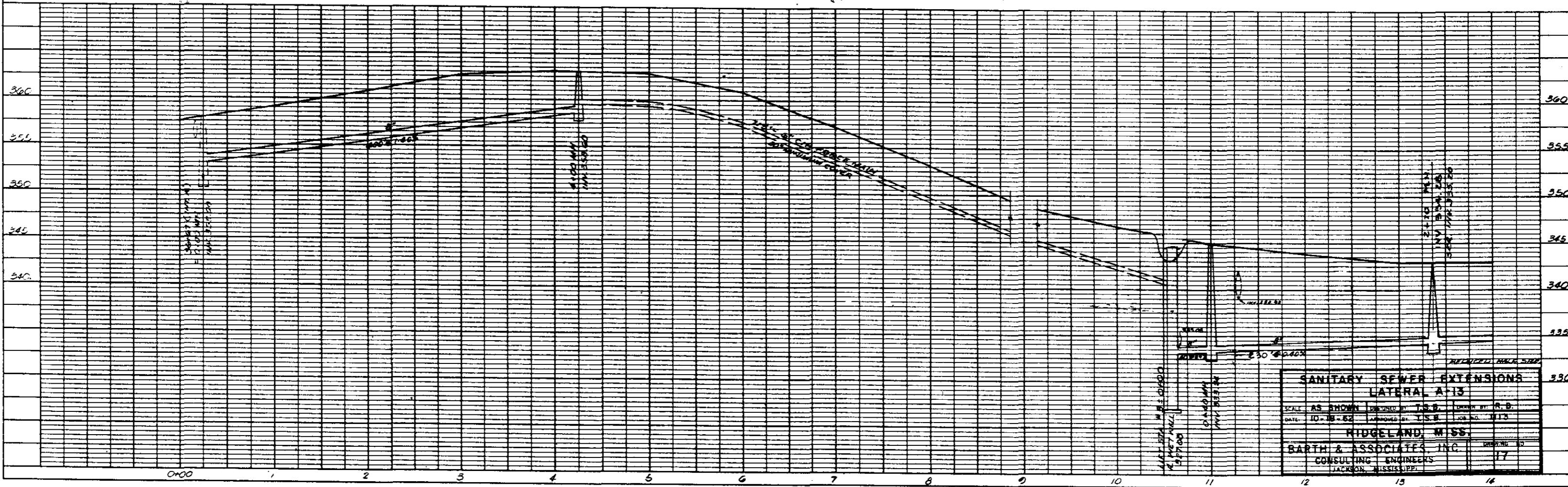
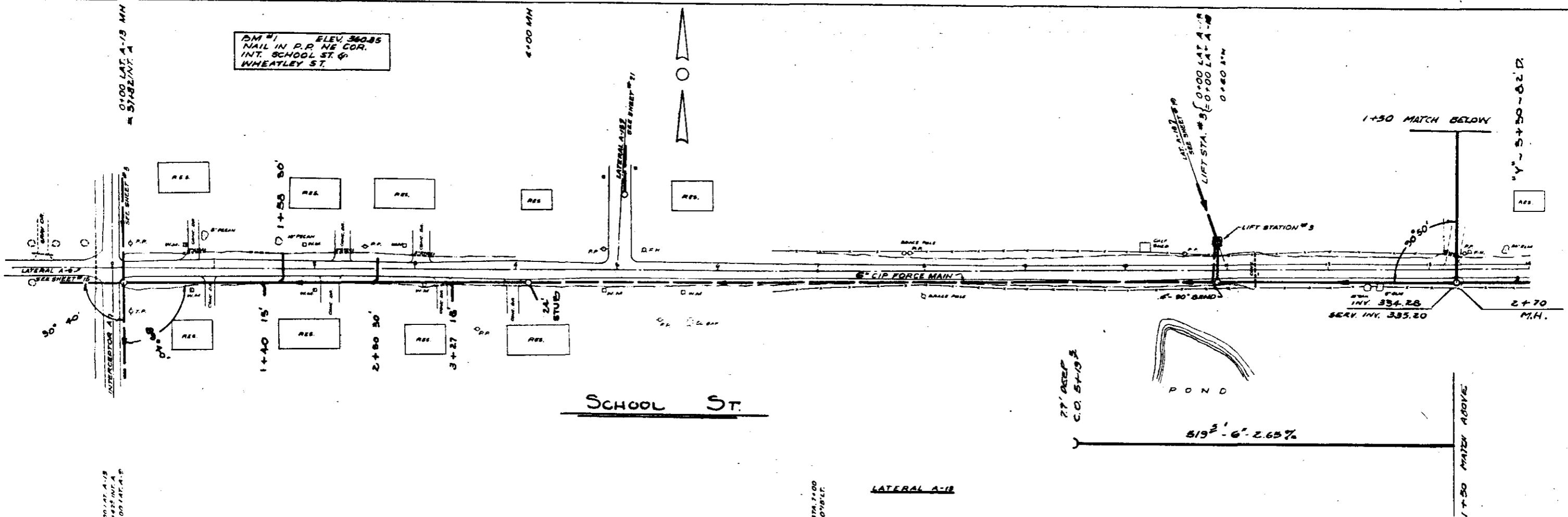
Note!
THIS LINE NOT IN THIS
PROJECT.

LATERAL A-11



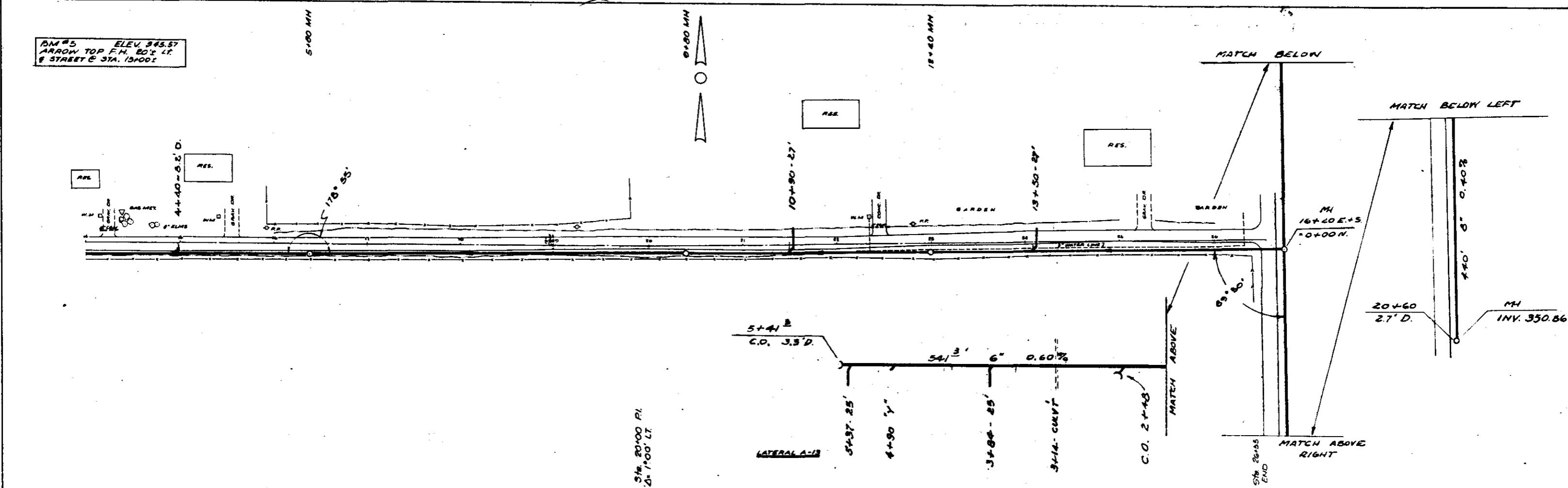
LATERAL A-12





PAR 85 ELEV 365.57
ARROW TOP FH 20' LT
E STREET & STA. 134001

PLAN	ft
NOTE BOOK	ft
INSTRUMENT	ft
ADJUSTMENT	ft
RE. OF W.A. C.R.	ft
No.	



PROFILE	ft
NOTE BOOK	ft
INSTRUMENT	ft
ADJUSTMENT	ft
RE. OF W.A. C.R.	ft
STRUCTURE	ft
No.	

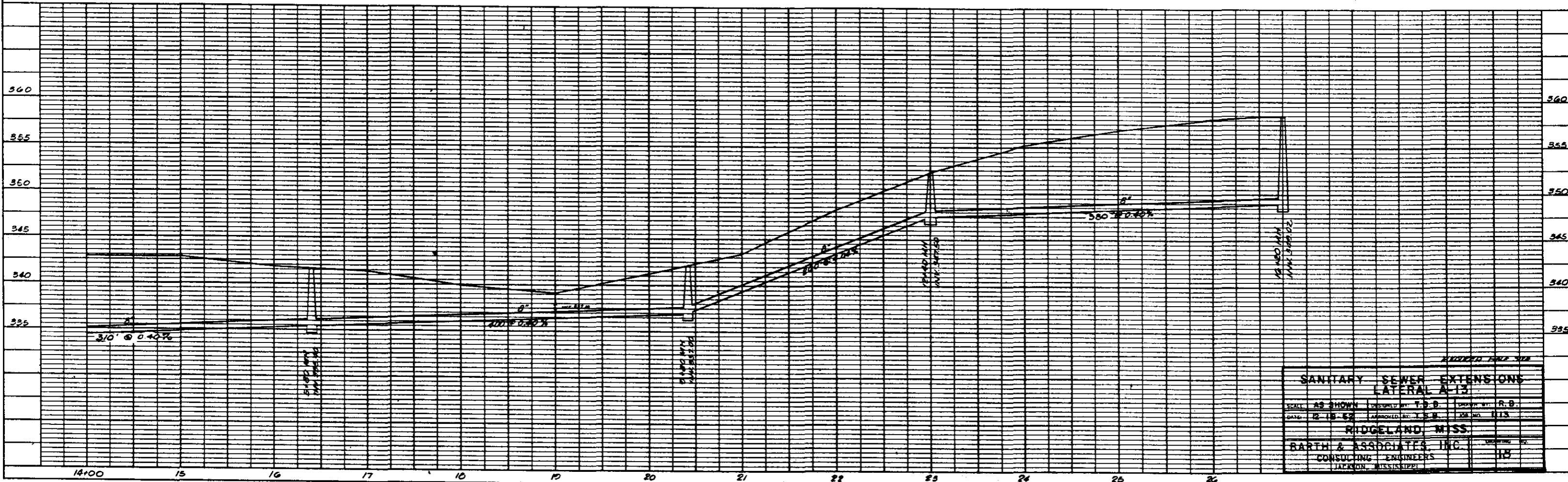


PLATE 1-PLAN-PROFILE O. P. R. & N. E. STANDARD
MAP PRECISION PLOT CO. INCORP.

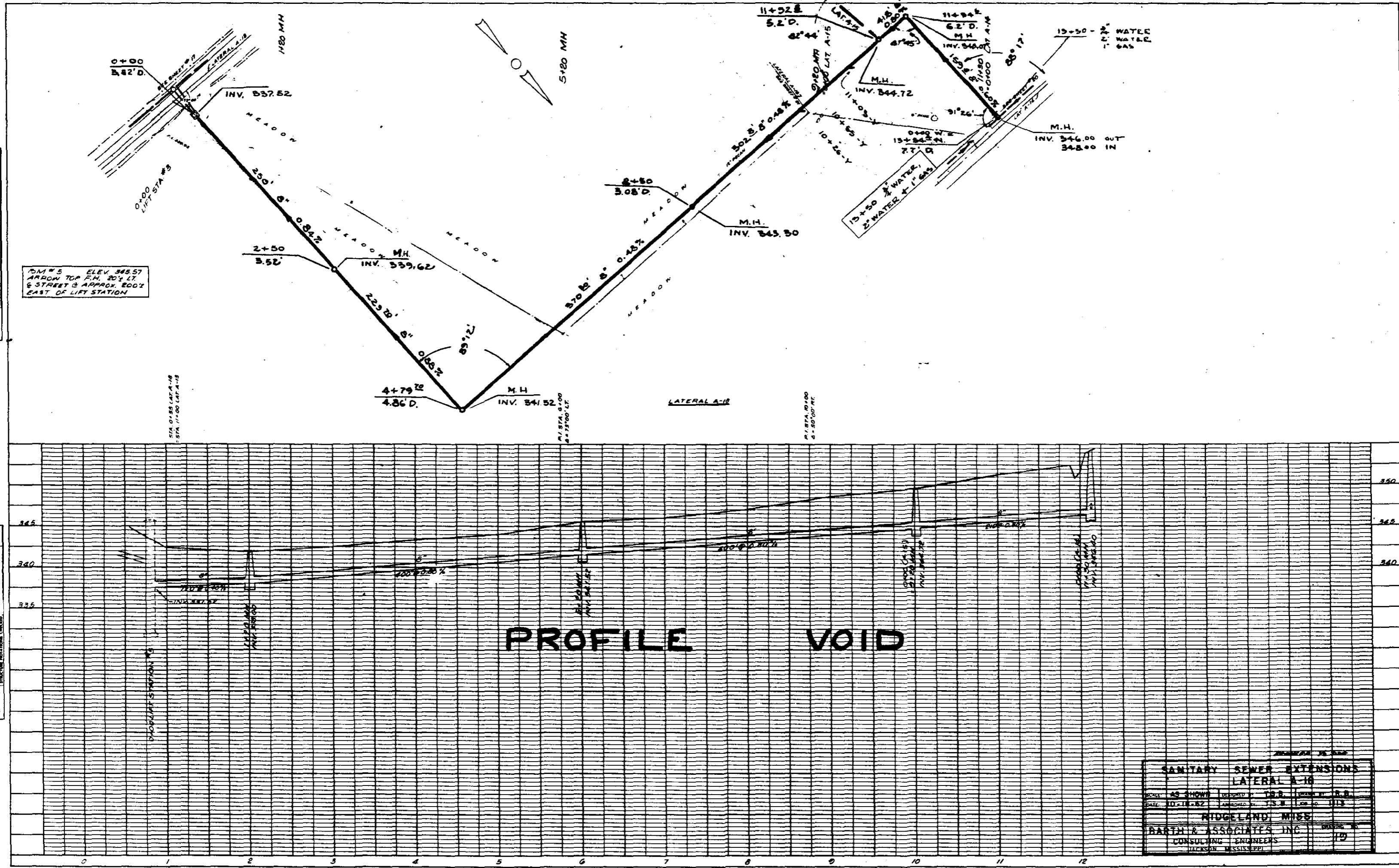
SANITARY SEWER EXTENSIONS
LATERAL A-13

SCALE AS SHOWN DESIGN BY T.S.B. DRAWN BY R.B.
DATE 12-18-62 APPROVED BY T.S.B. FILE NO. 013

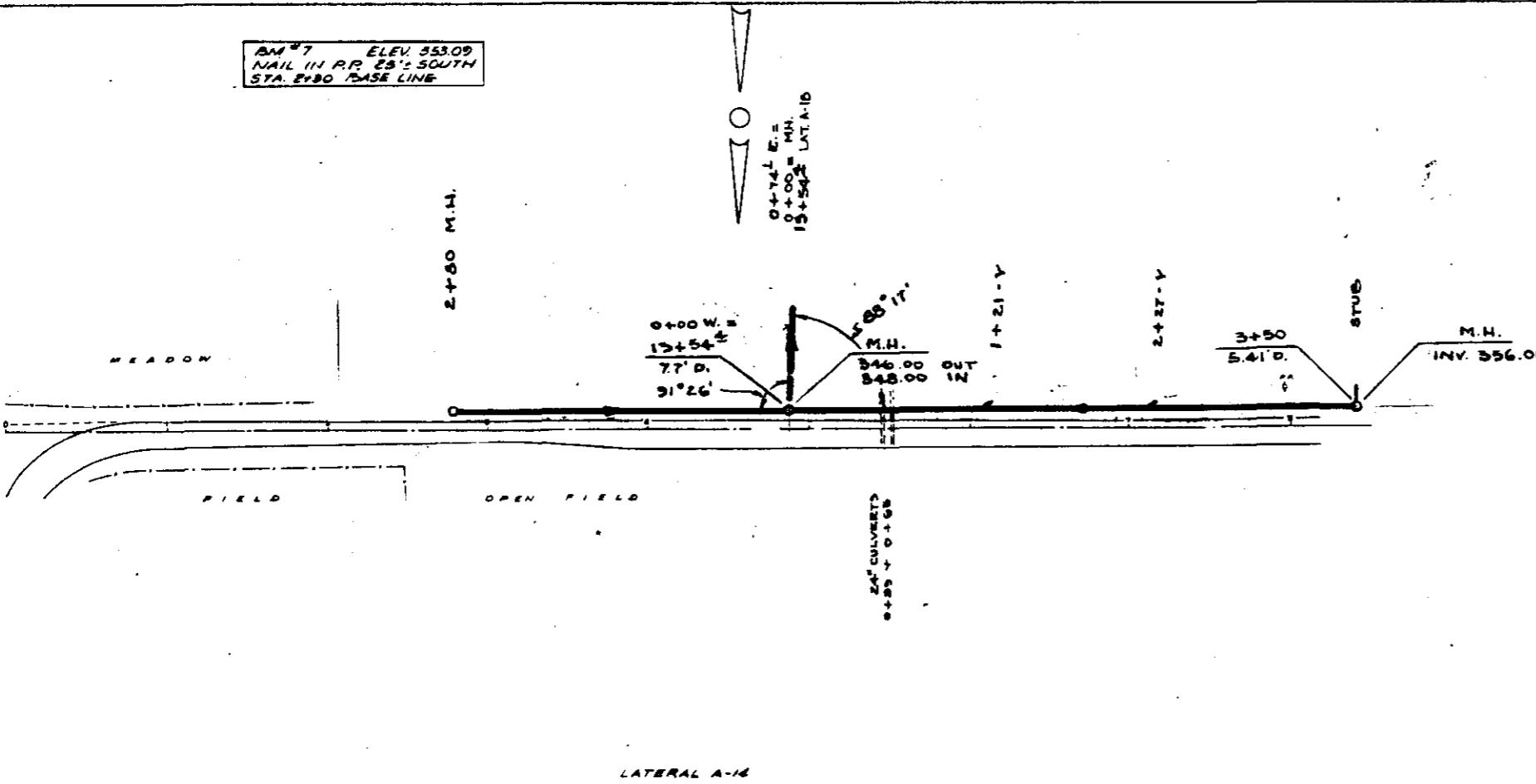
RIDGELAND MISS.

BARTH & ASSOCIATES, INC.
CONSULTING ENGINEERS
JACKSON, MISSISSIPPI

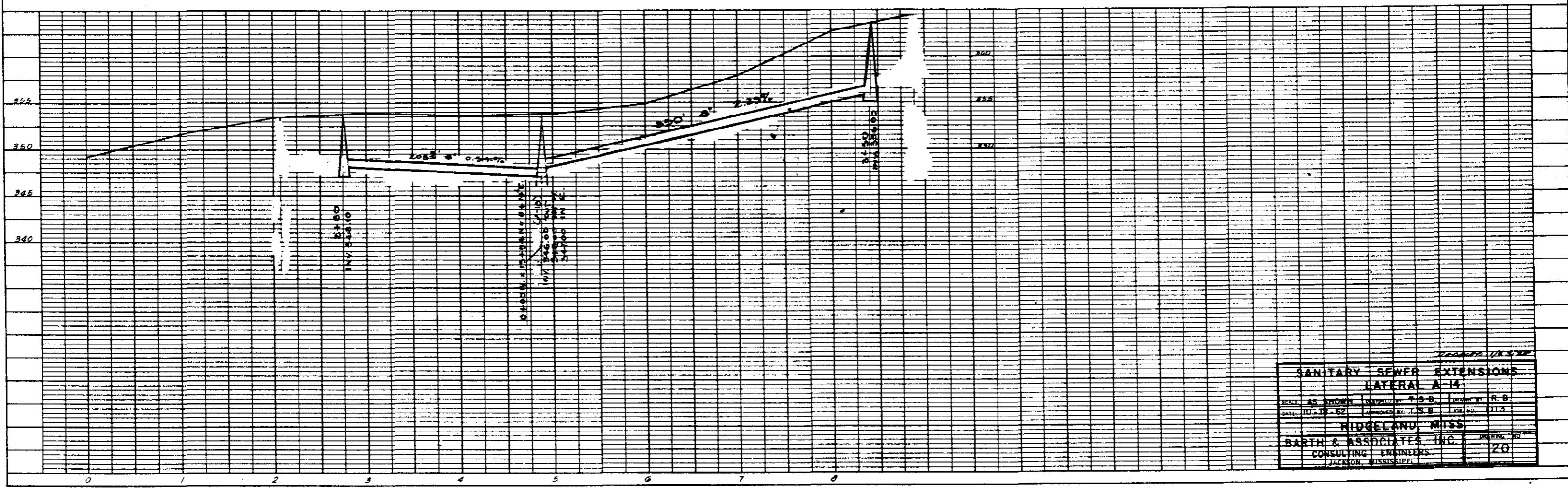
13



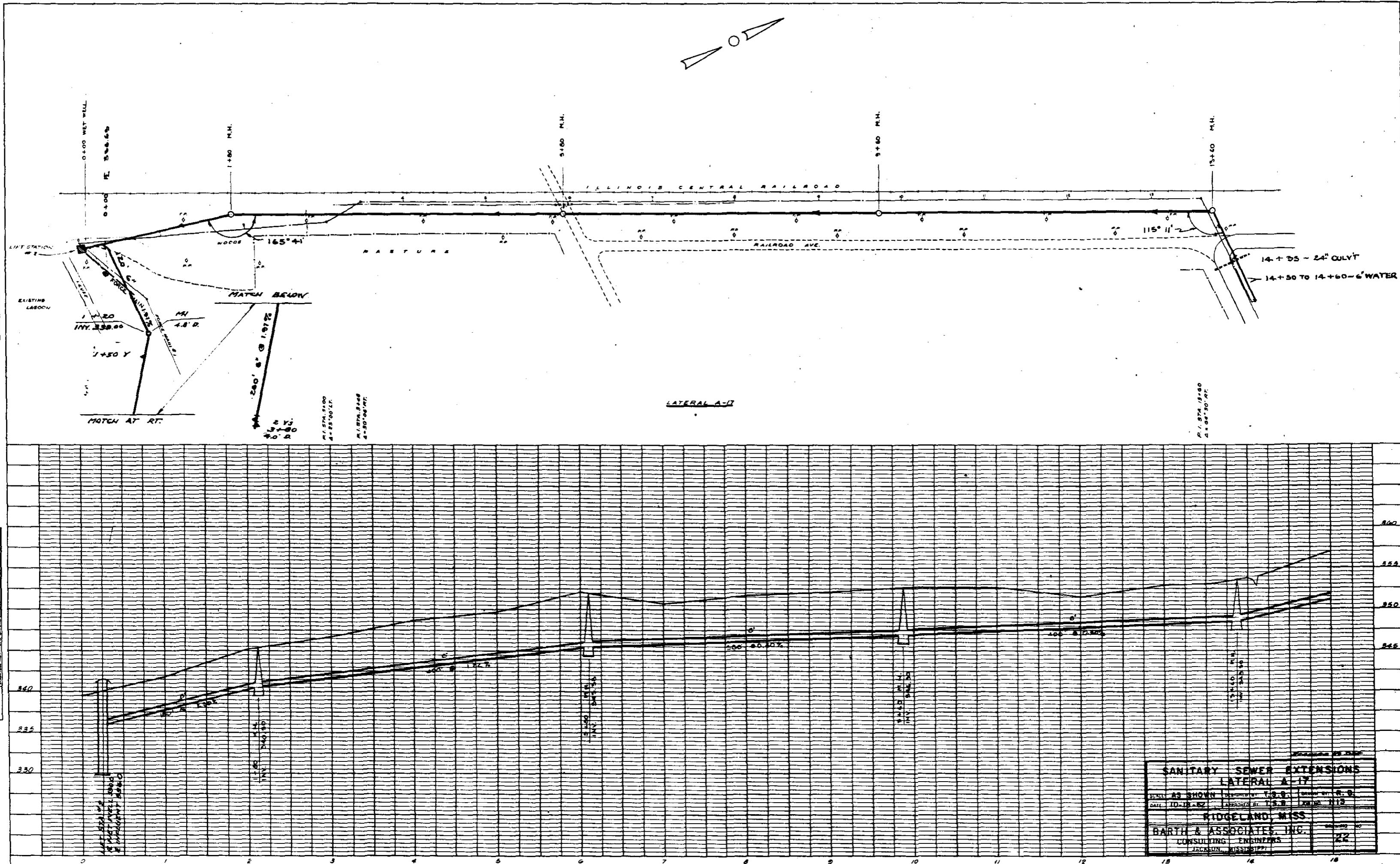
AN #7 ELEV. 353.09
NAIL IN RR 25' SOUTH
STA. 2+80 BASE LINE

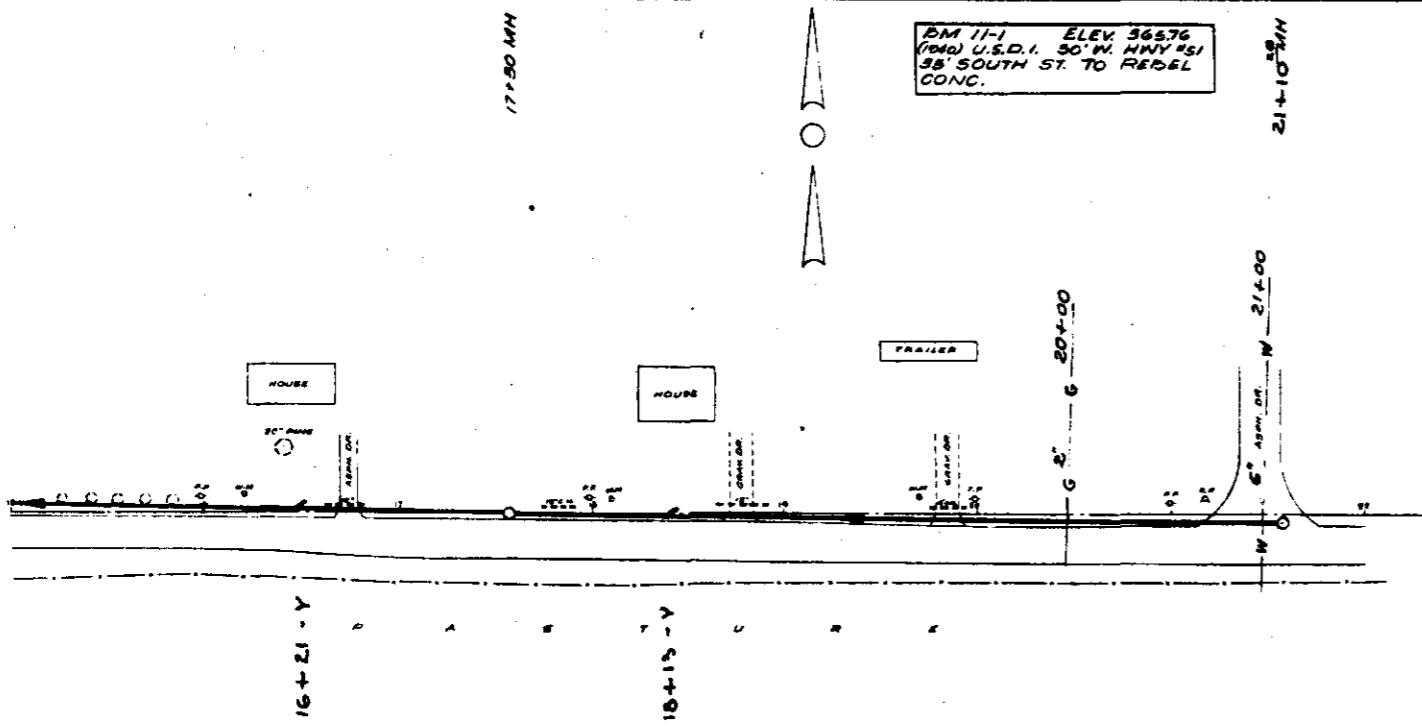


LATERAL A-14









LATERAL A-

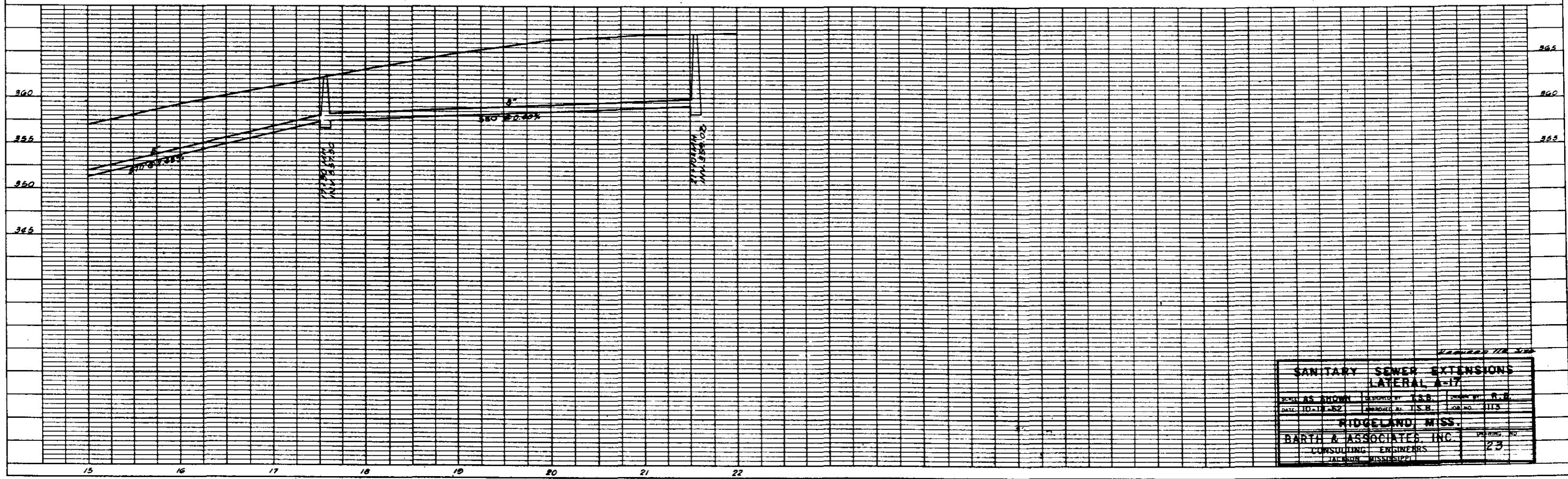
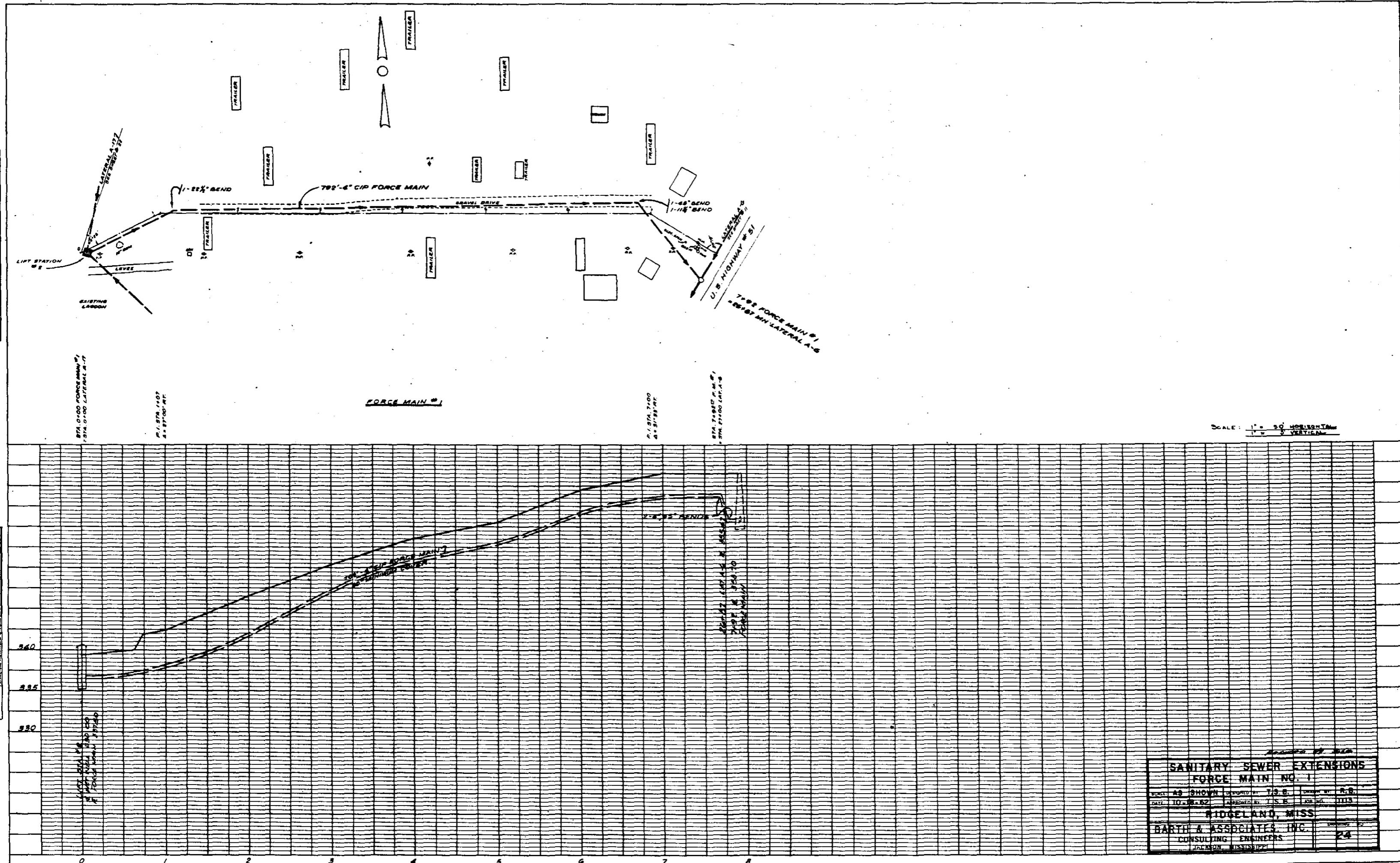
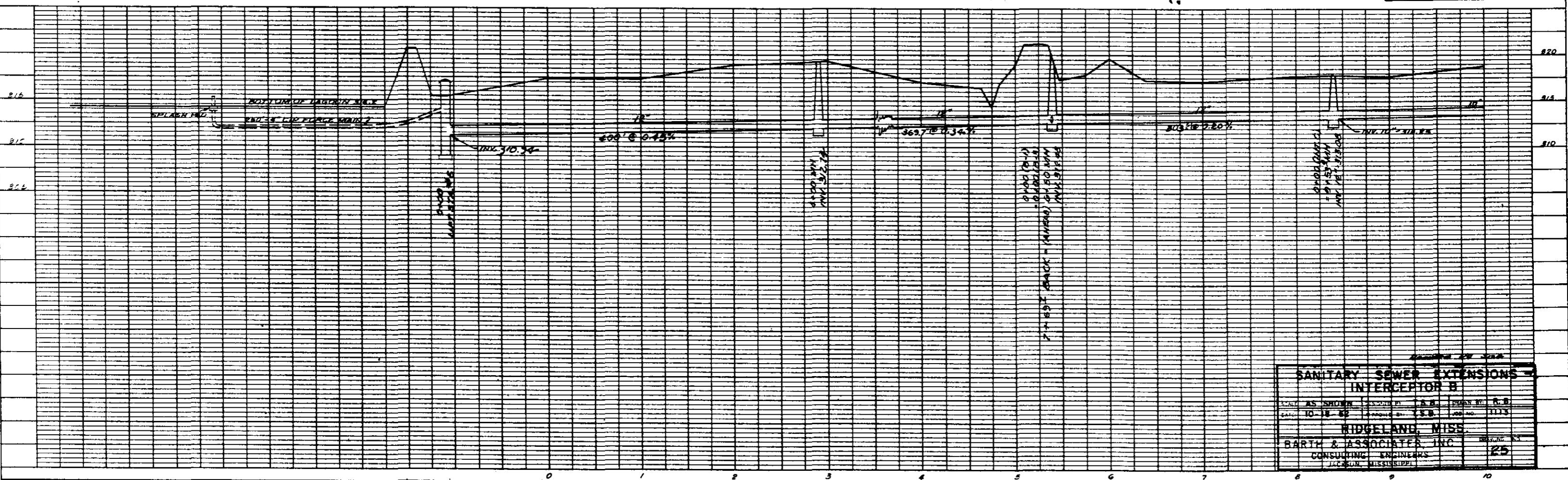
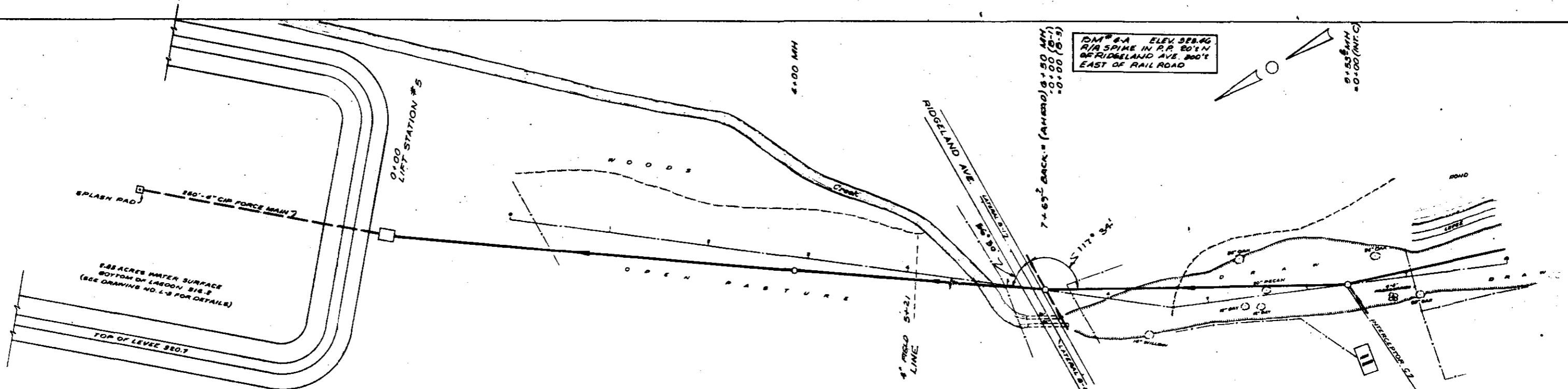


PLATE 1-SINGLE PLAN-PROFILE G. P. R. & R. E. STANDARDS
L. L. BROWNE COMPANY, INC.
1950 PAGE - ANNIVERSARY





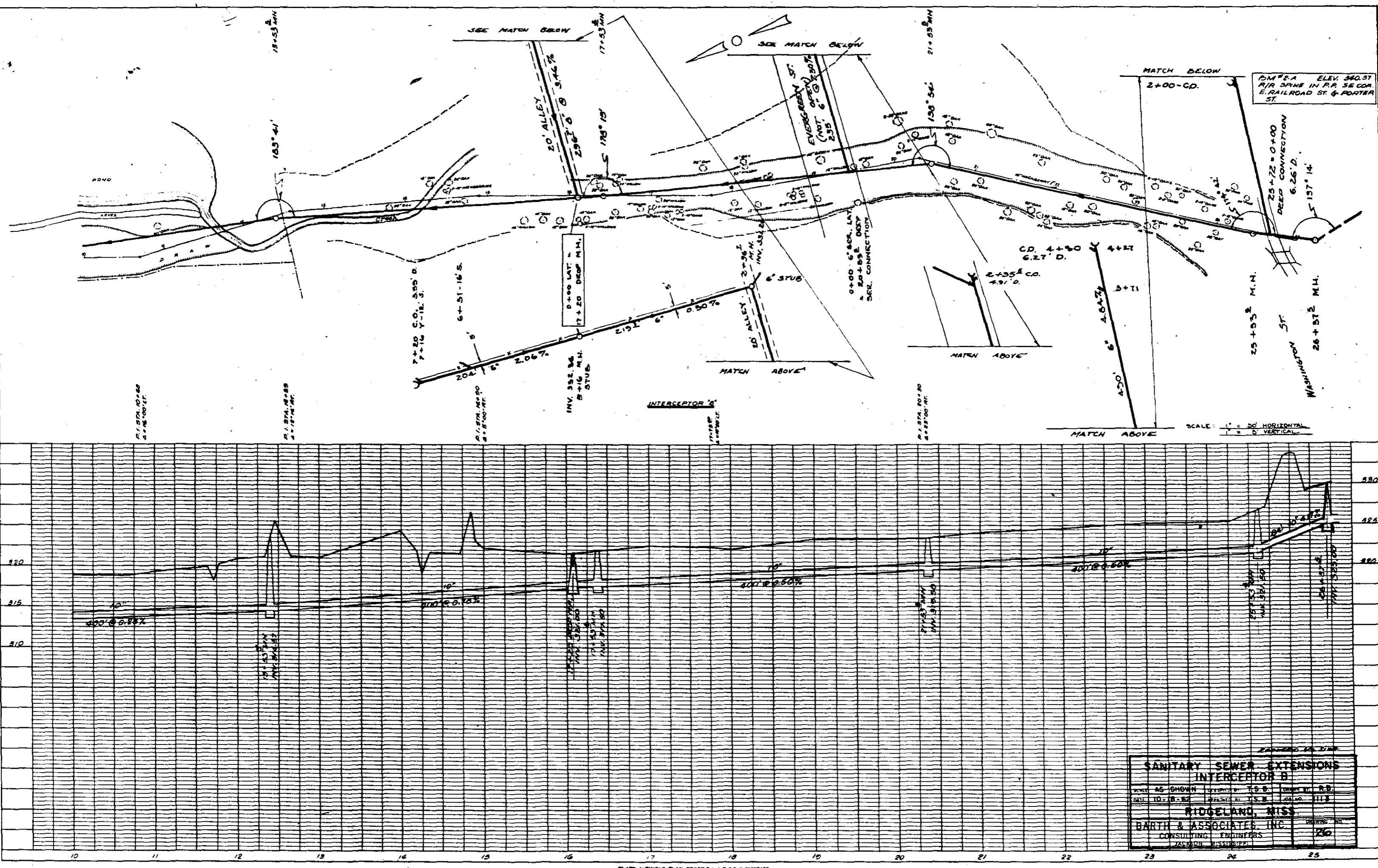
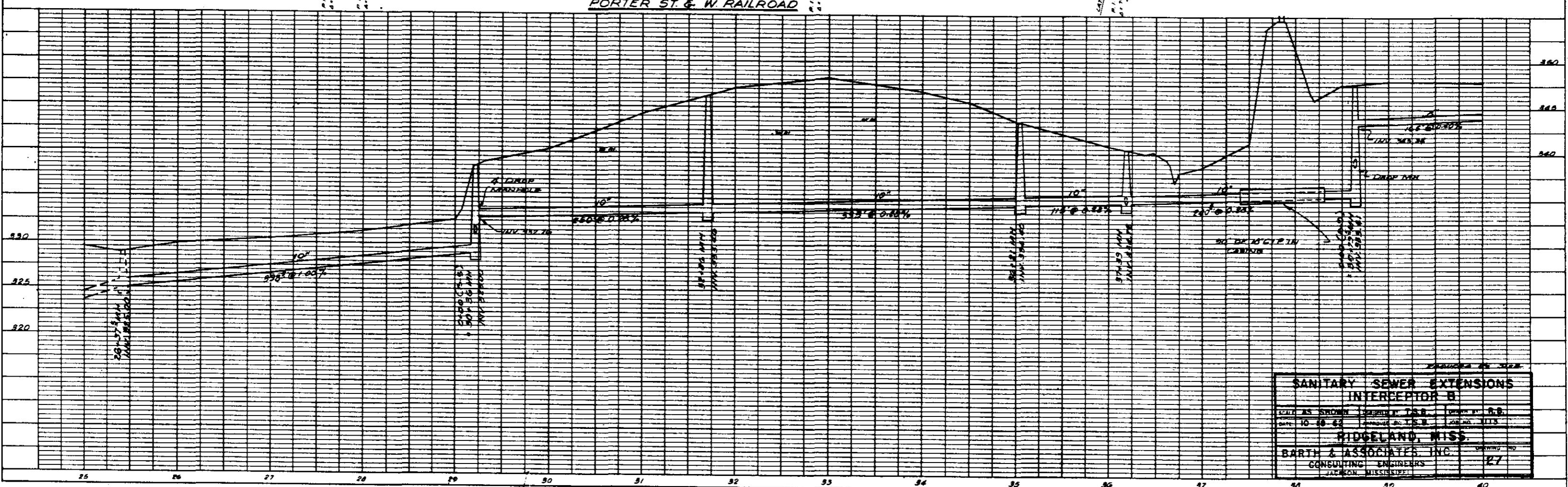
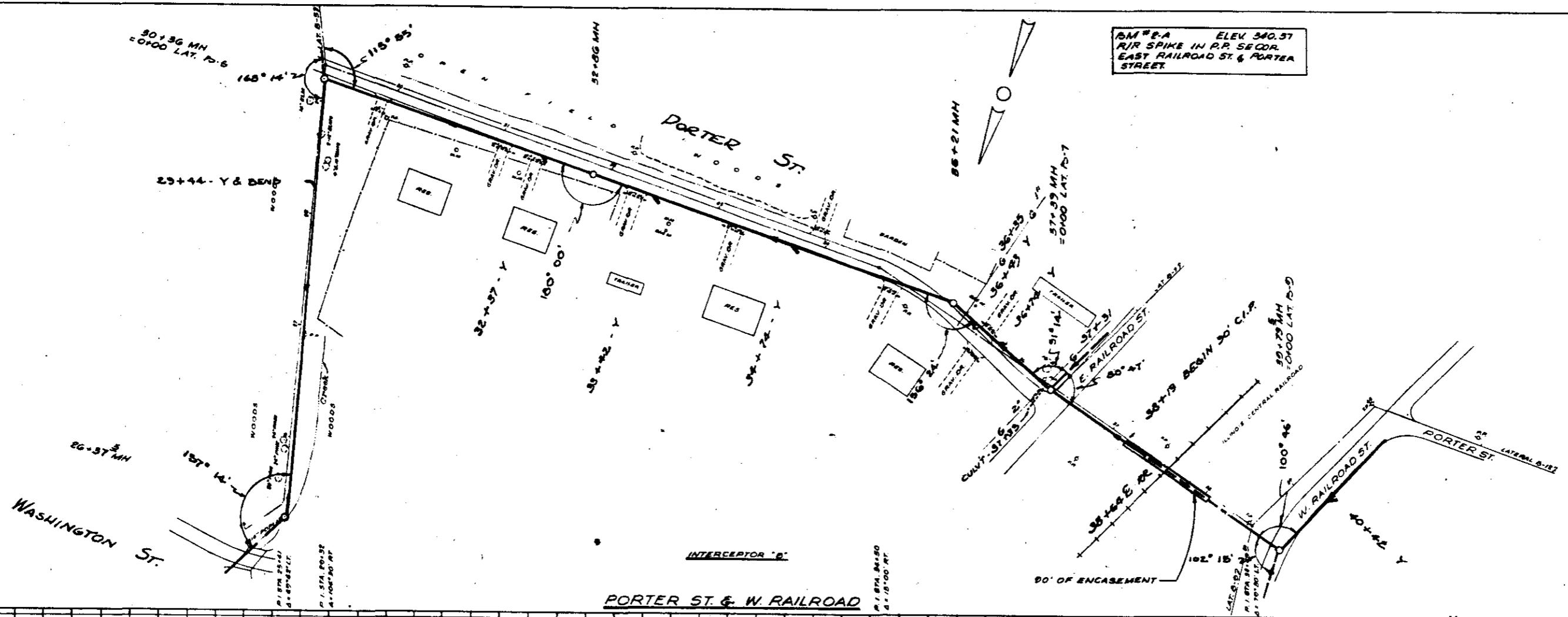
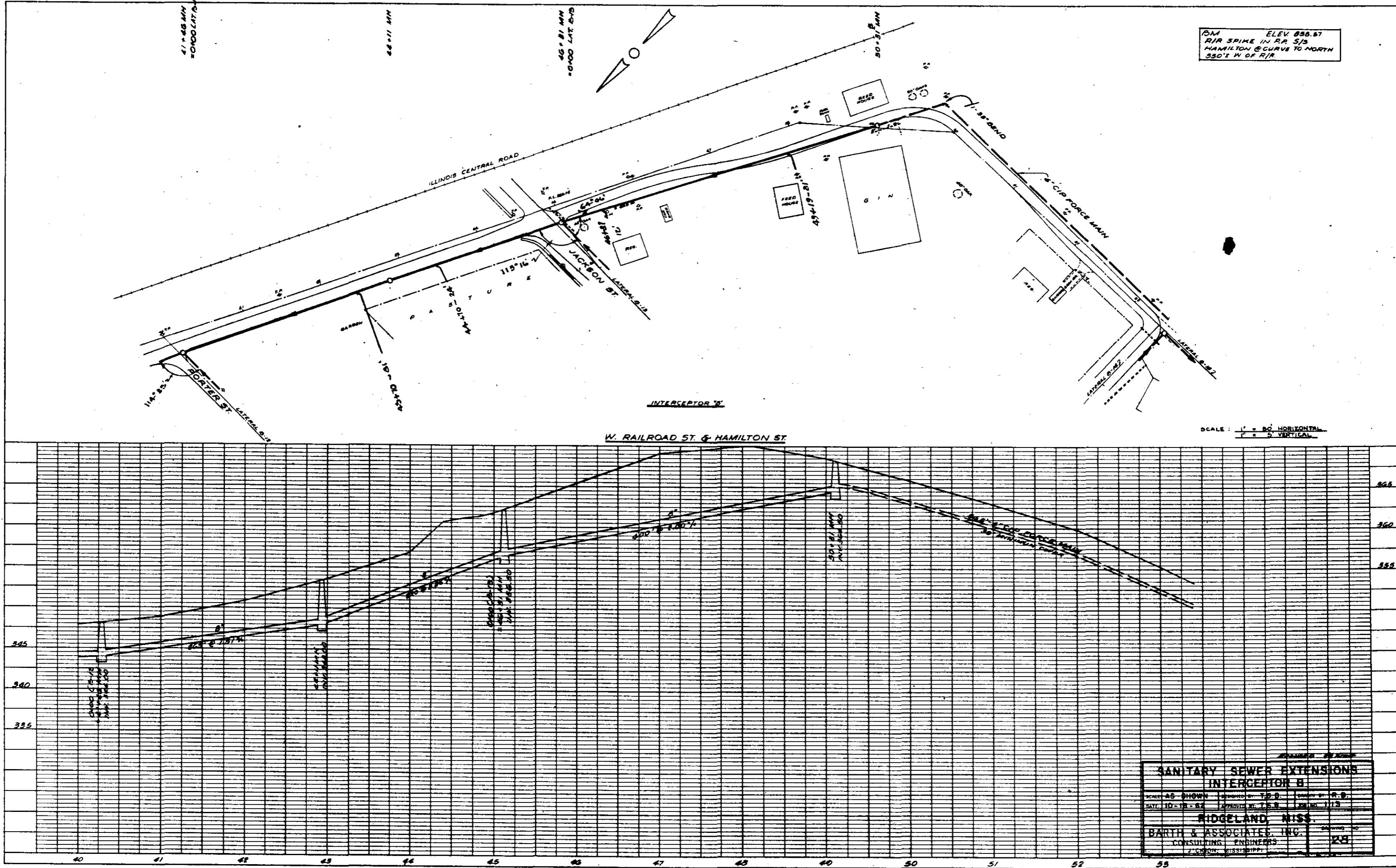
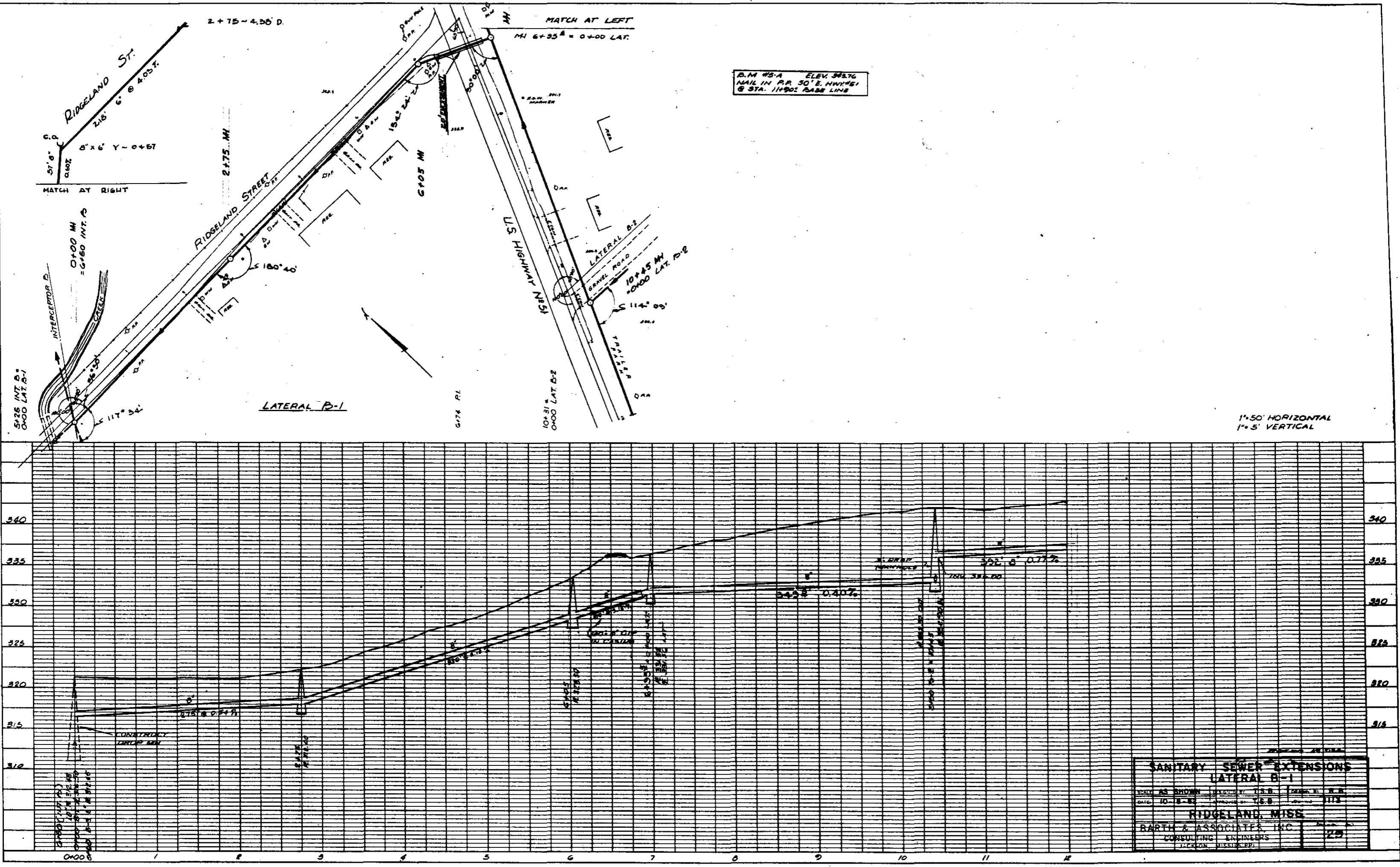


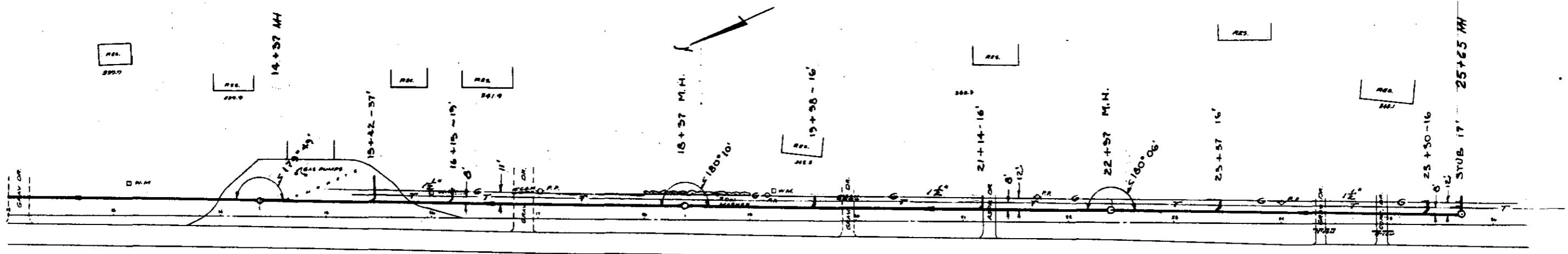
PLATE 1-SINGLE PLAN-PROFILE D. P. R. & R. E. STANDAR
L. L. HIGHWAY COMPANY, INC.
100' 0" - EAST N. U. S. S.







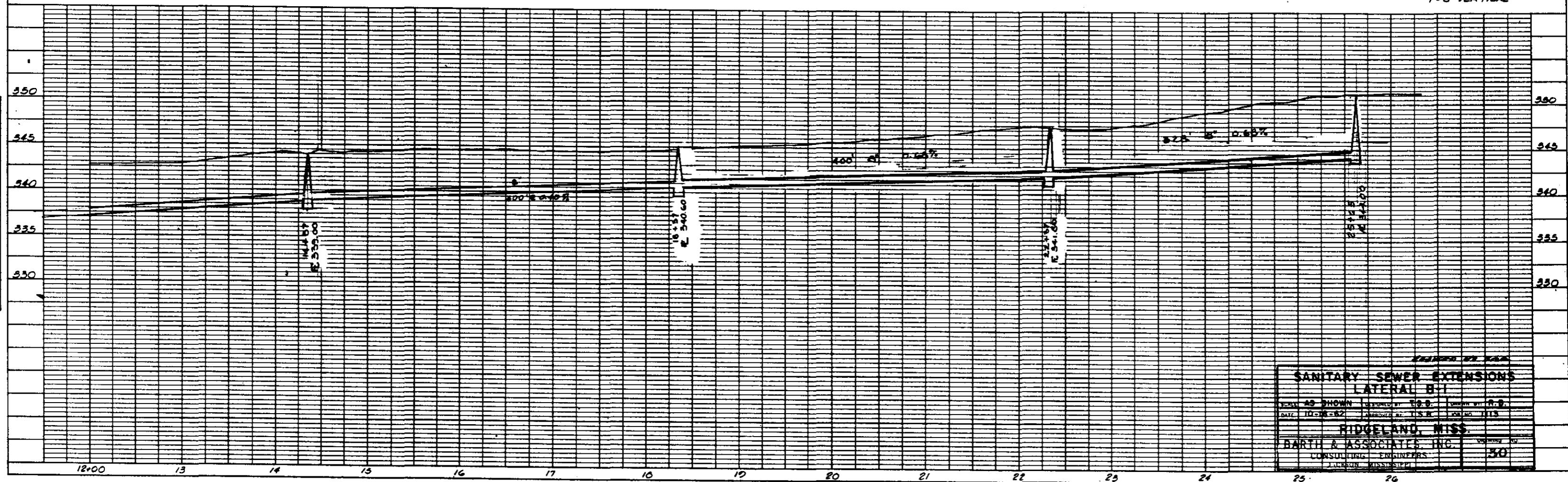
DM #5-A ELEV 563.70
NAIL IN P.P. 50' E HWY #51
C STA. 11+00.1 BASE LINE



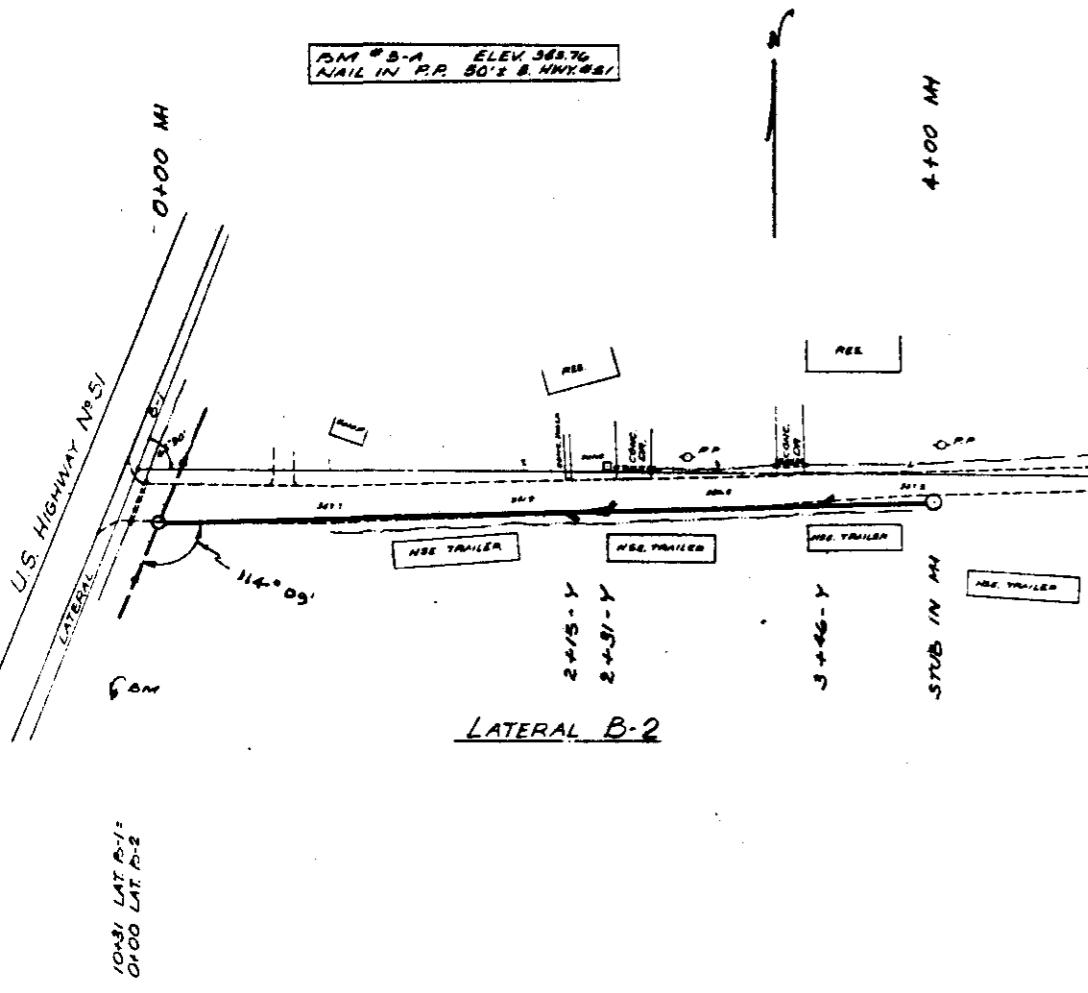
U.S. HIGHWAY #51

LATERAL B-1

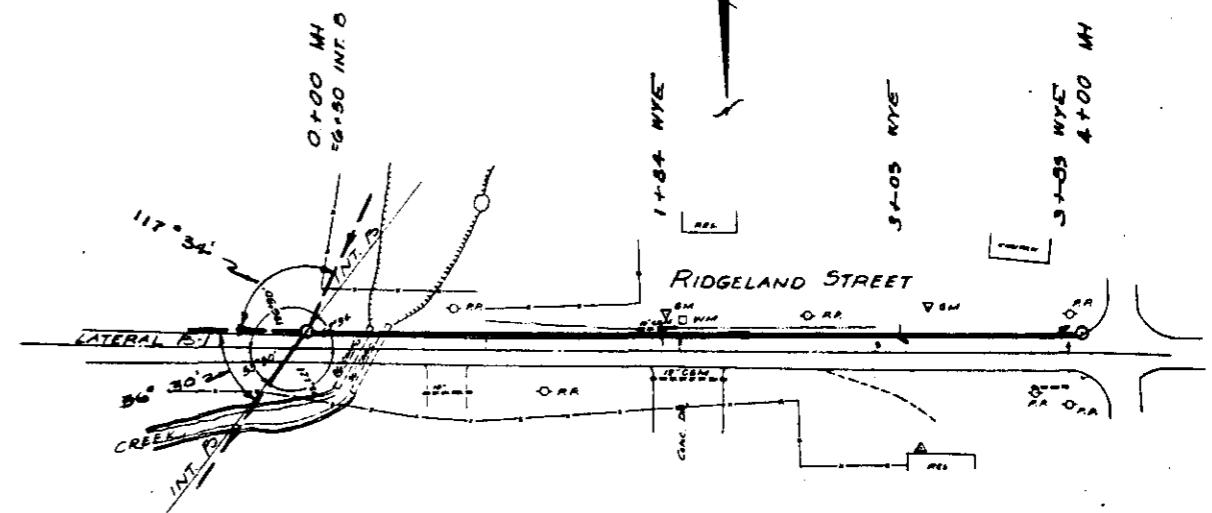
1'-0" HORIZONTAL
1"-6" VERTICAL



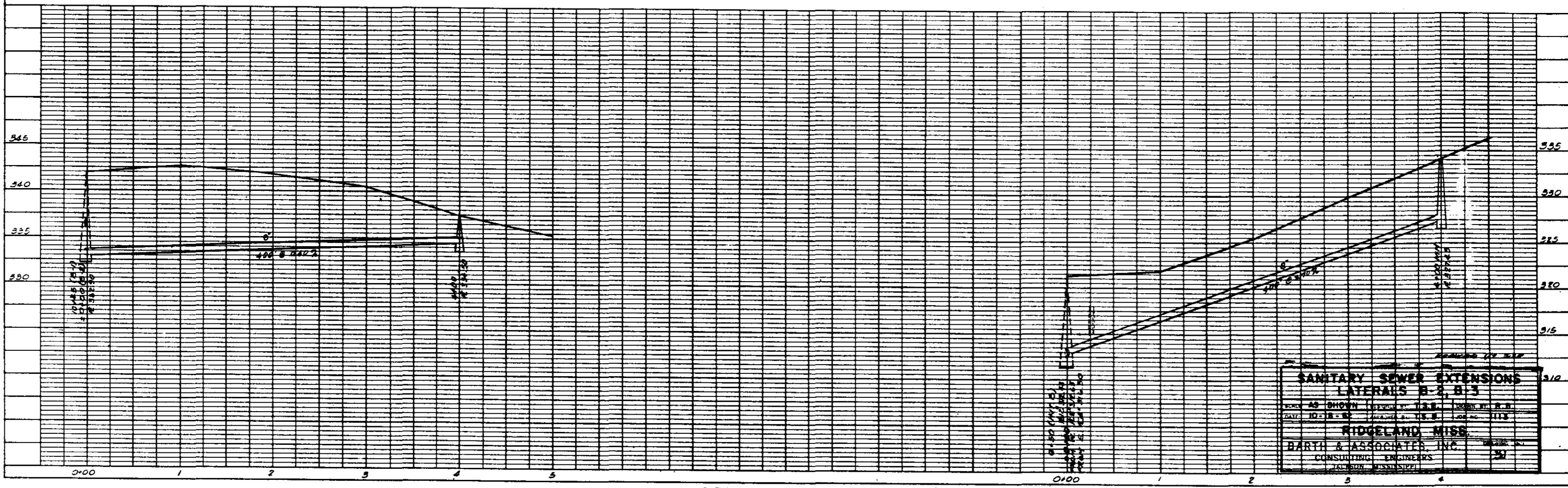
RM #B-1 ELEV 388.76
RAIL IN RR 50' E. HWY 61

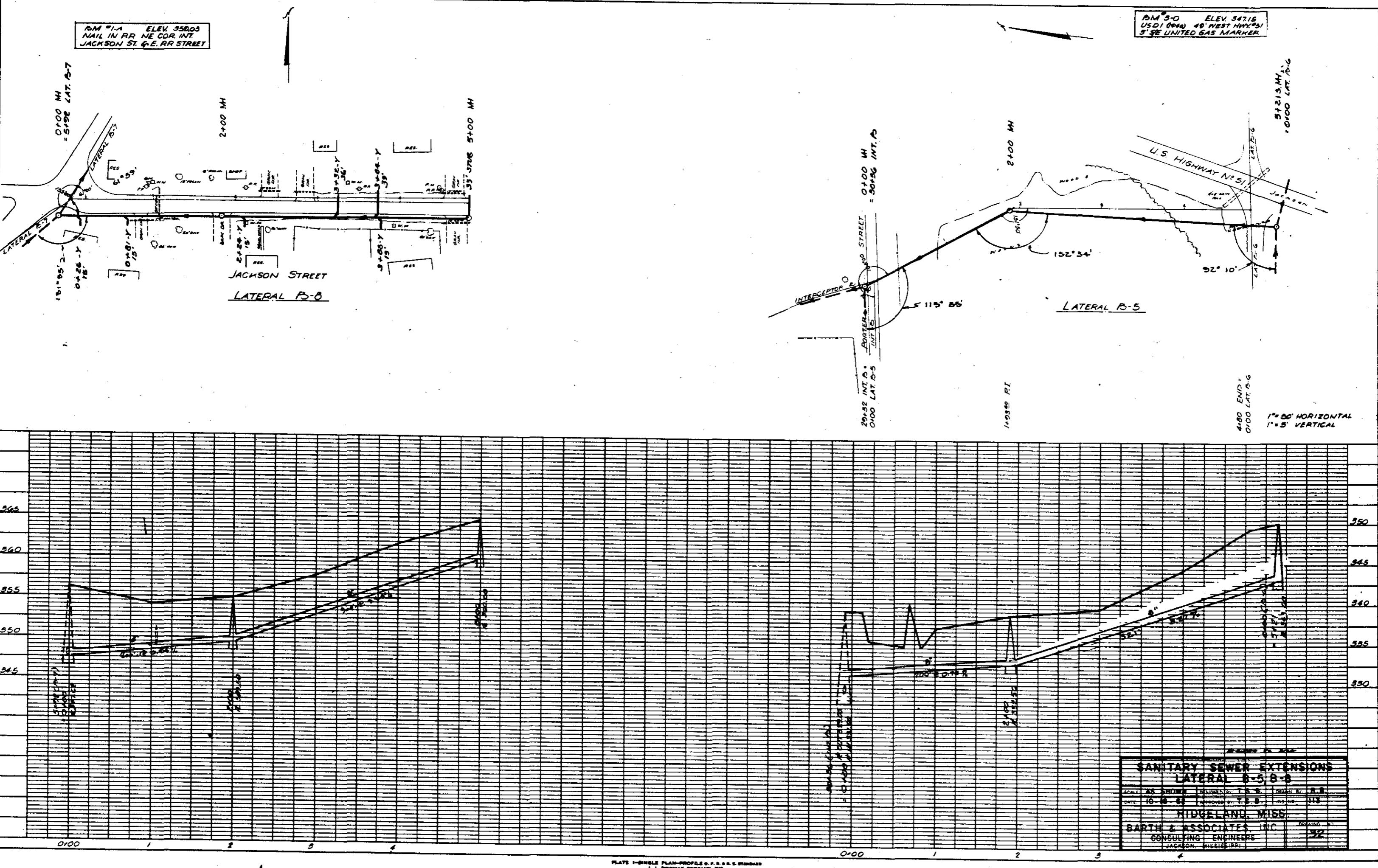


RM #B-1 ELEV 383.46
R/R SPUR IN P.P. NORTH
RIDGELAND AVE. 800' EAST
OF RAILROAD.

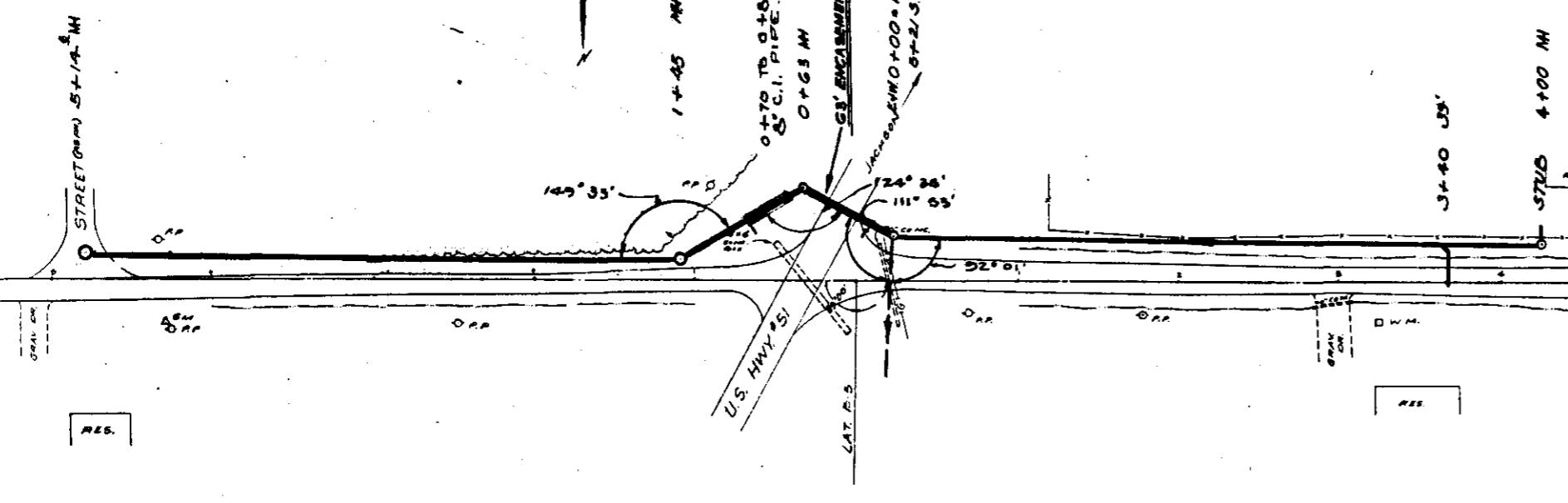


1'-50' HORIZONTAL
1'-5 VERTICAL



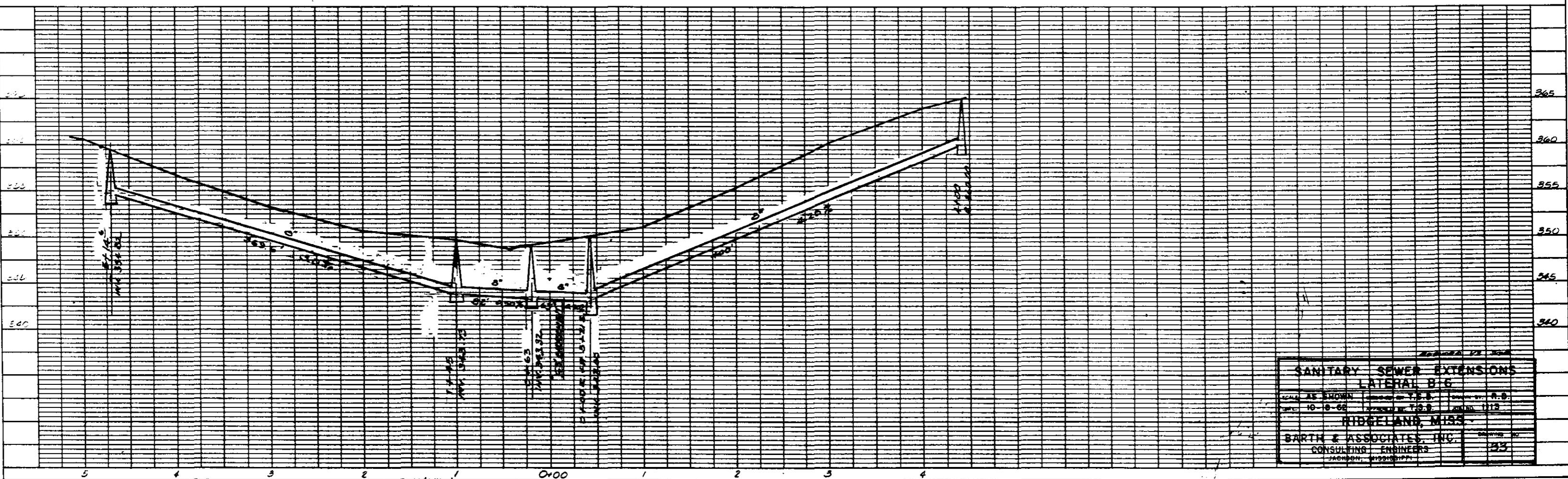


PM #3-0 ELEV. 367.15
USDI (MAN) 40' WEST HWY. #81
SSE UNITED GAS MARKER

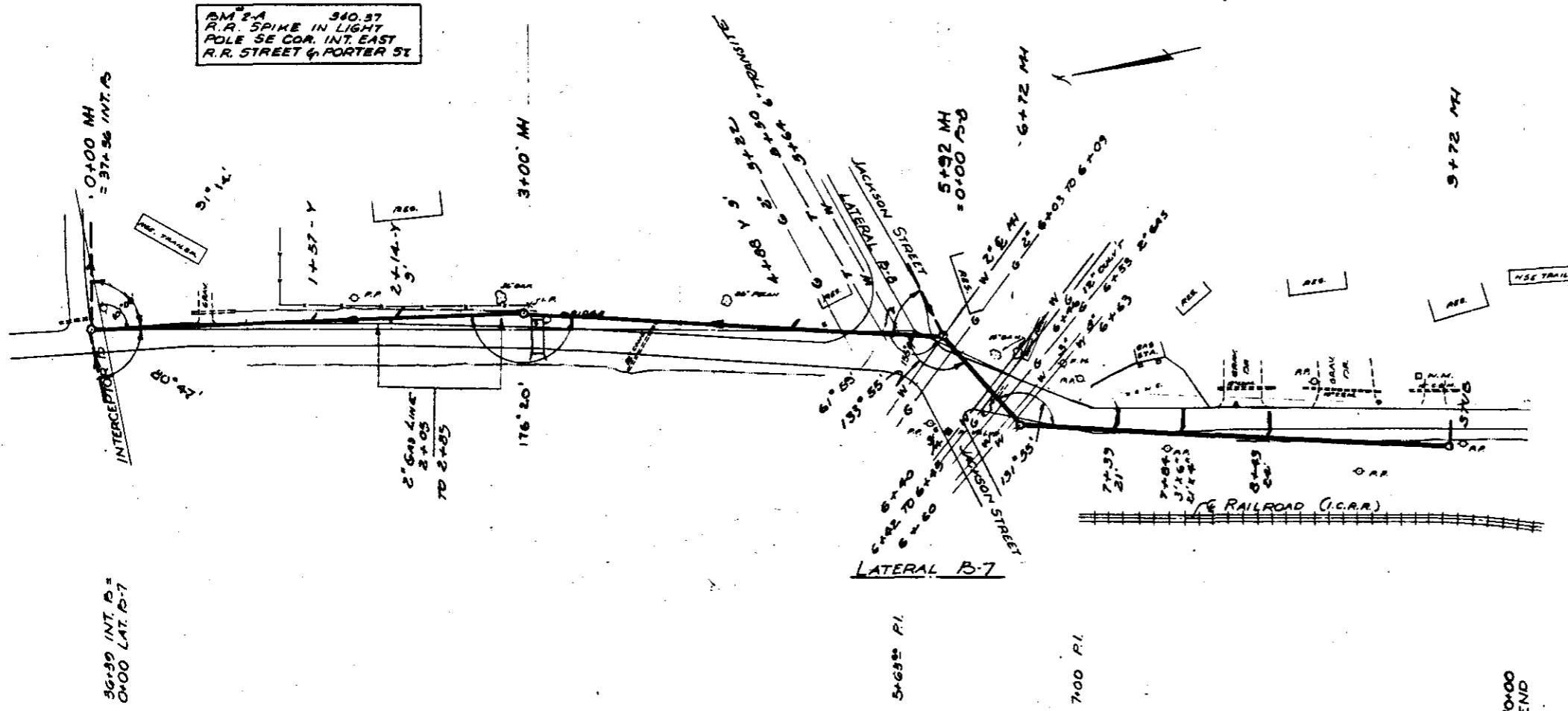


400 LAT. D-G.
400 EAST & WEST
LAT. D-G

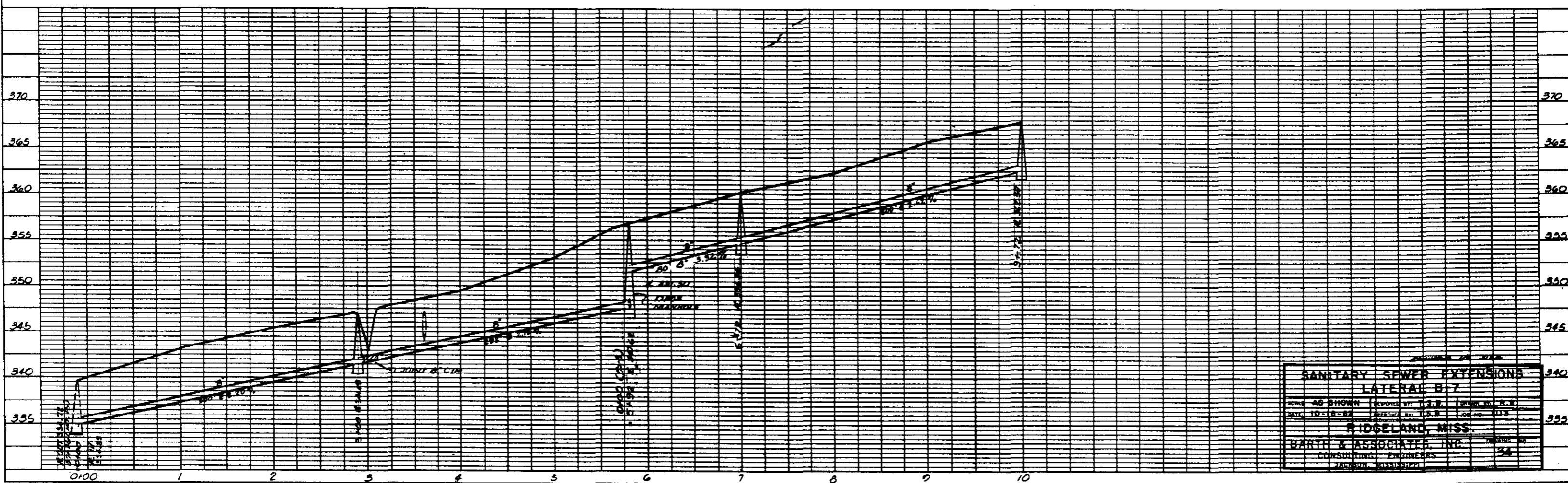
1"=50' HORIZONTAL
1"-5 VERTICAL



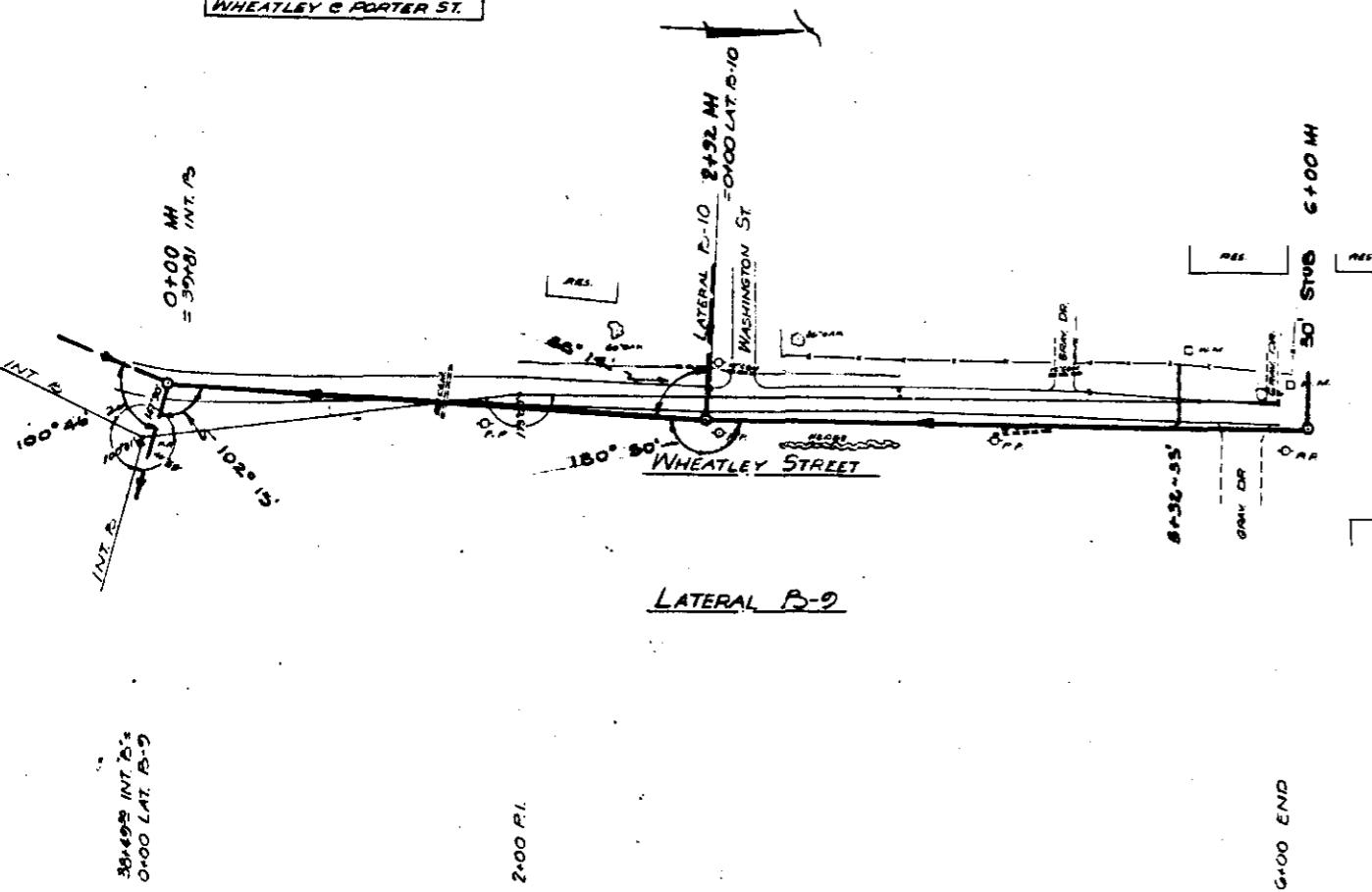
BM 2A 360.37
R.R. SPIKE IN LIGHT
POLE SE COR. INT. EAST
R.R. STREET & PORTER ST



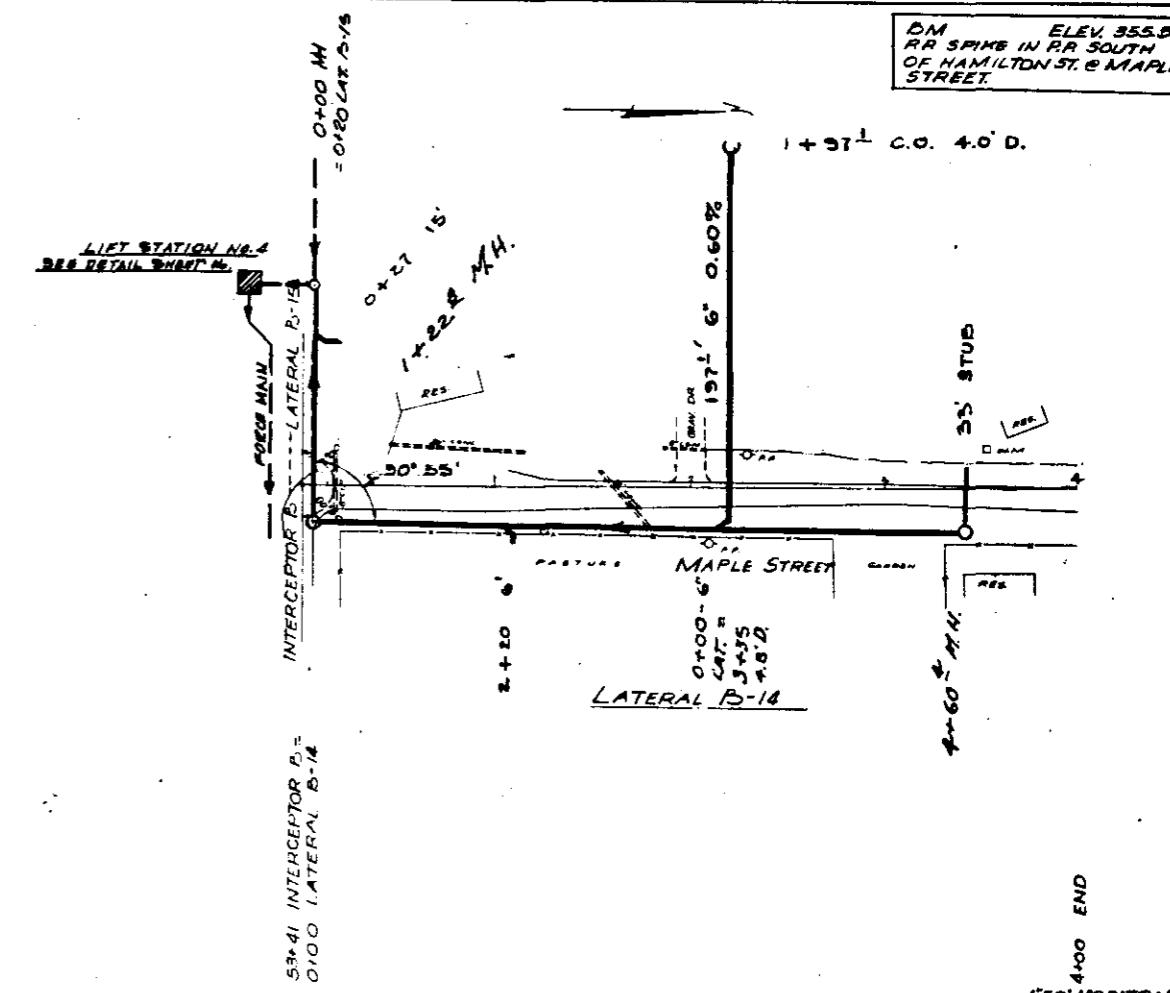
1'-50' HORIZONTAL
1'-5' VERTICAL



AM-GA ELEV 360.15
P.R. SPIKE IN P.R. EAST
WHEATLEY & PORTER ST.

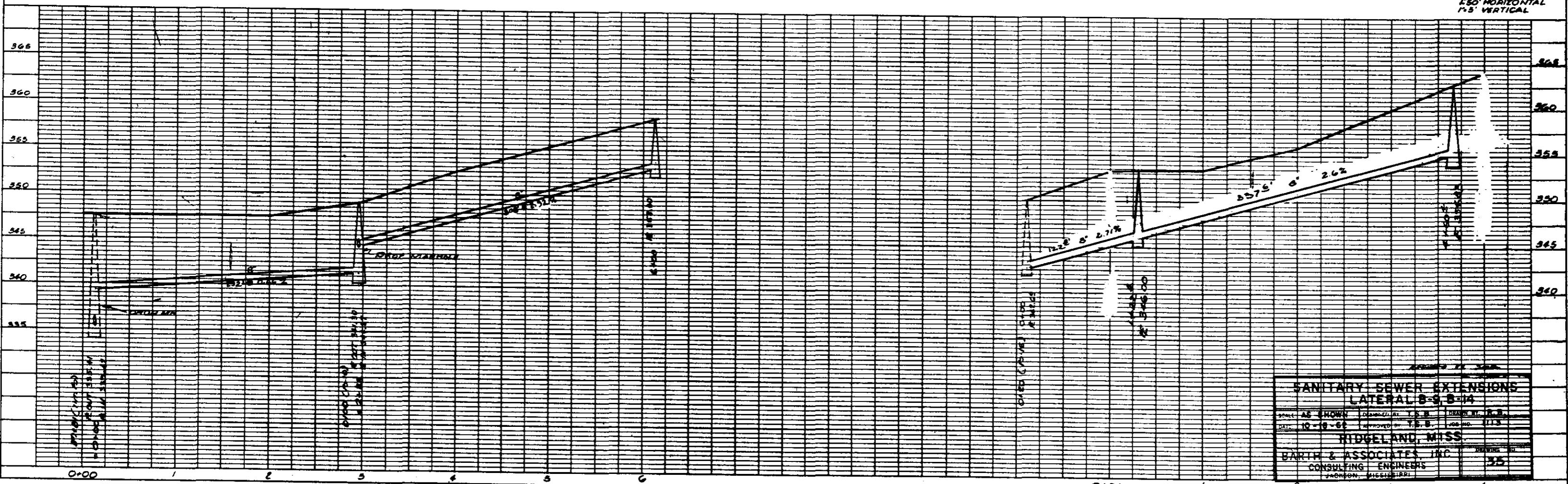


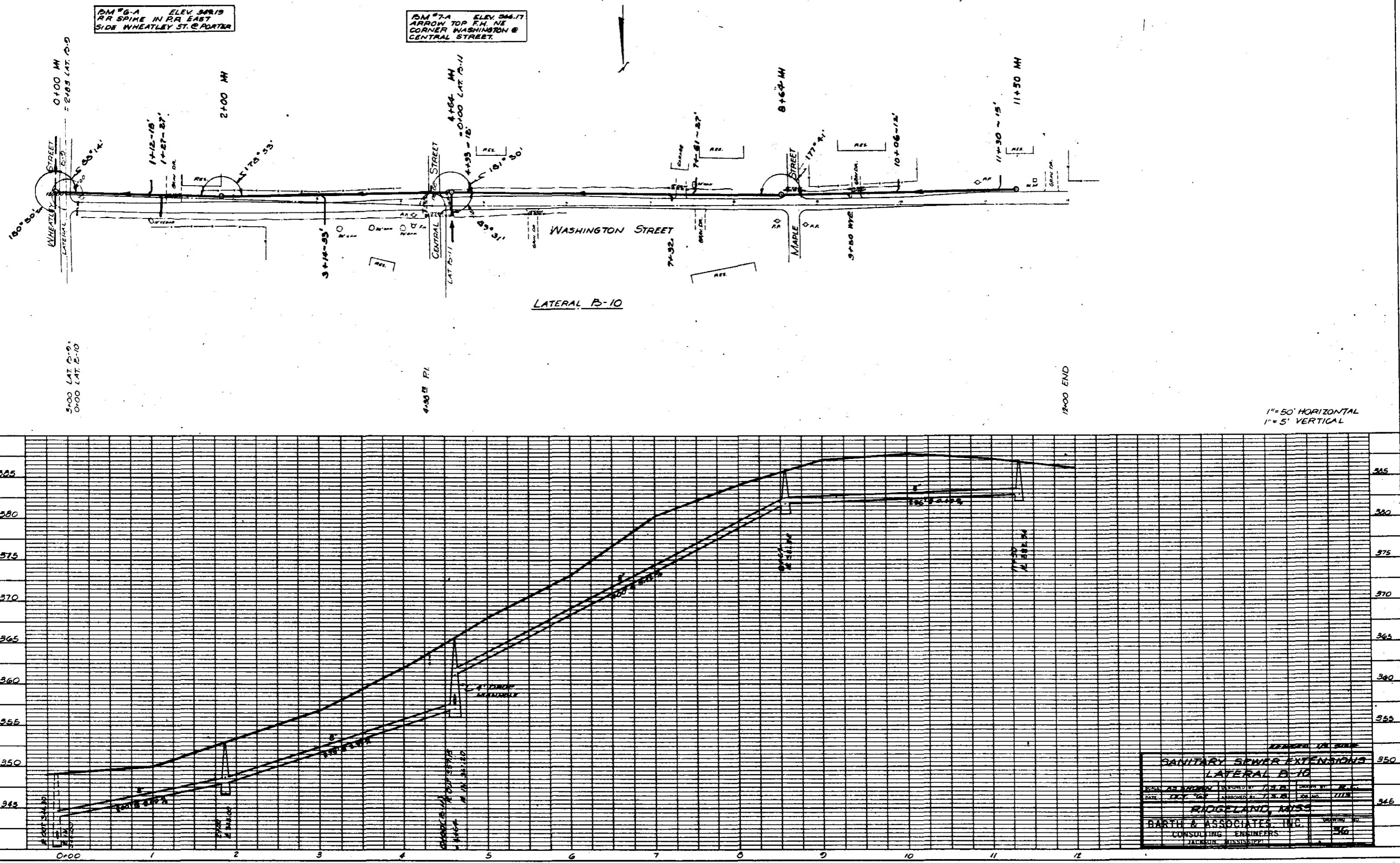
LATERAL B-9

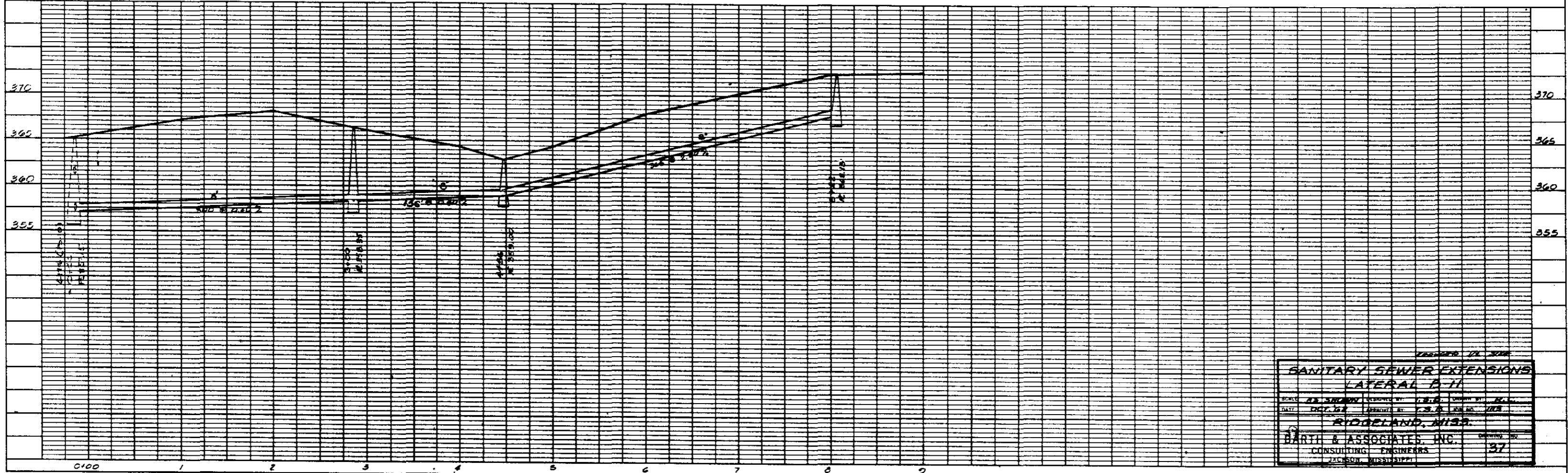
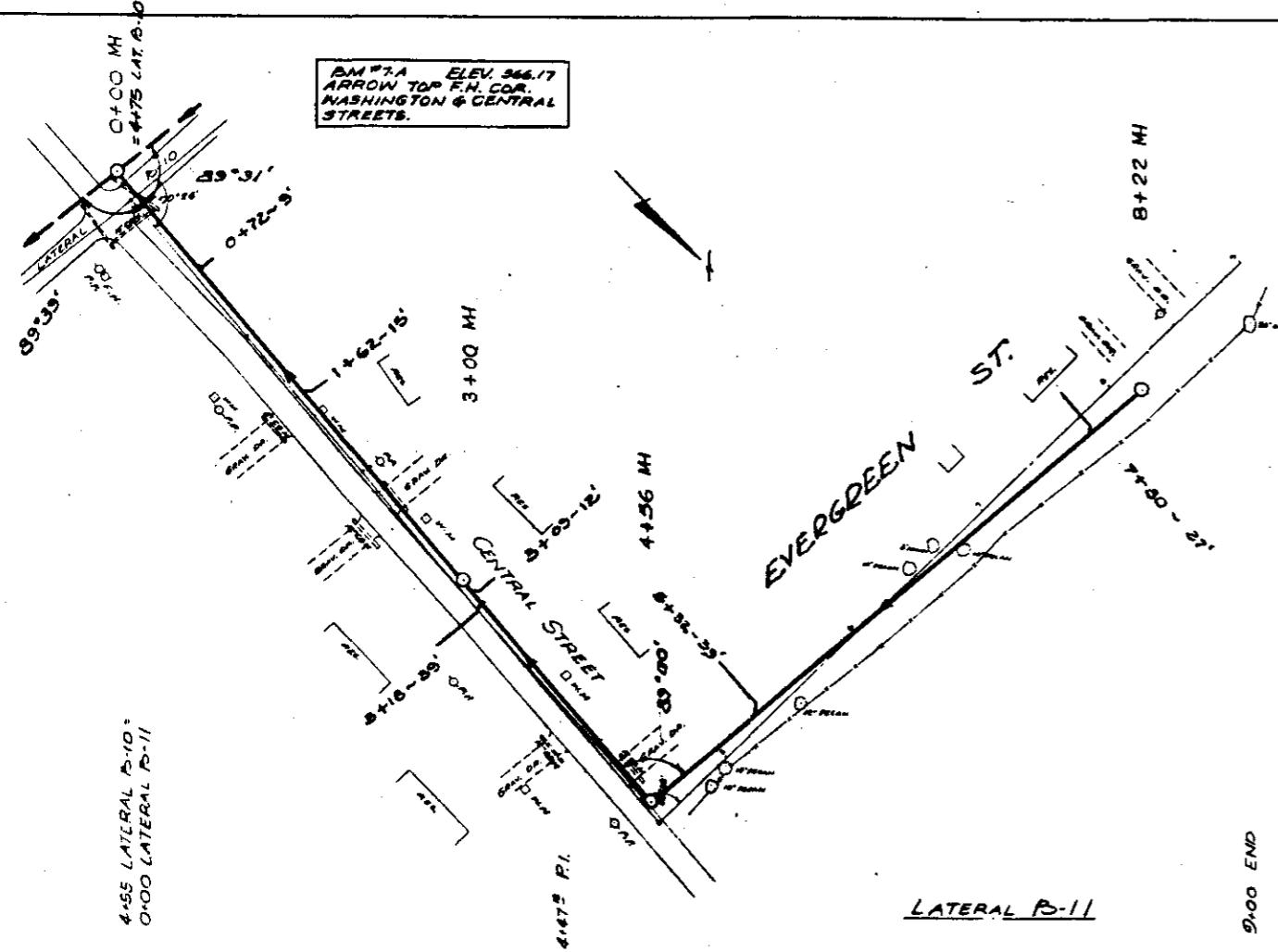


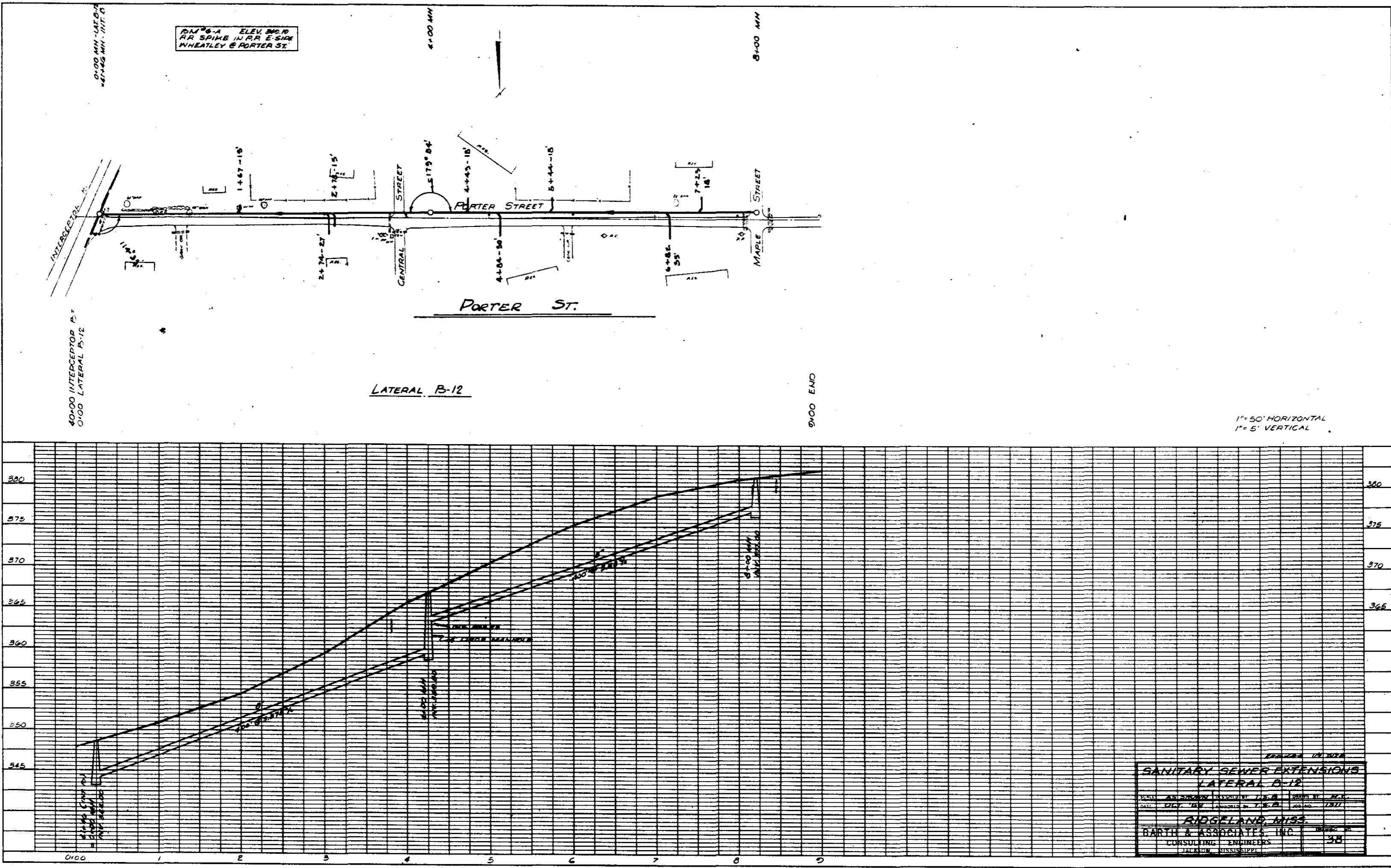
SANITARY SEWER EXTENSIONS
LATERAL B-9-B-14

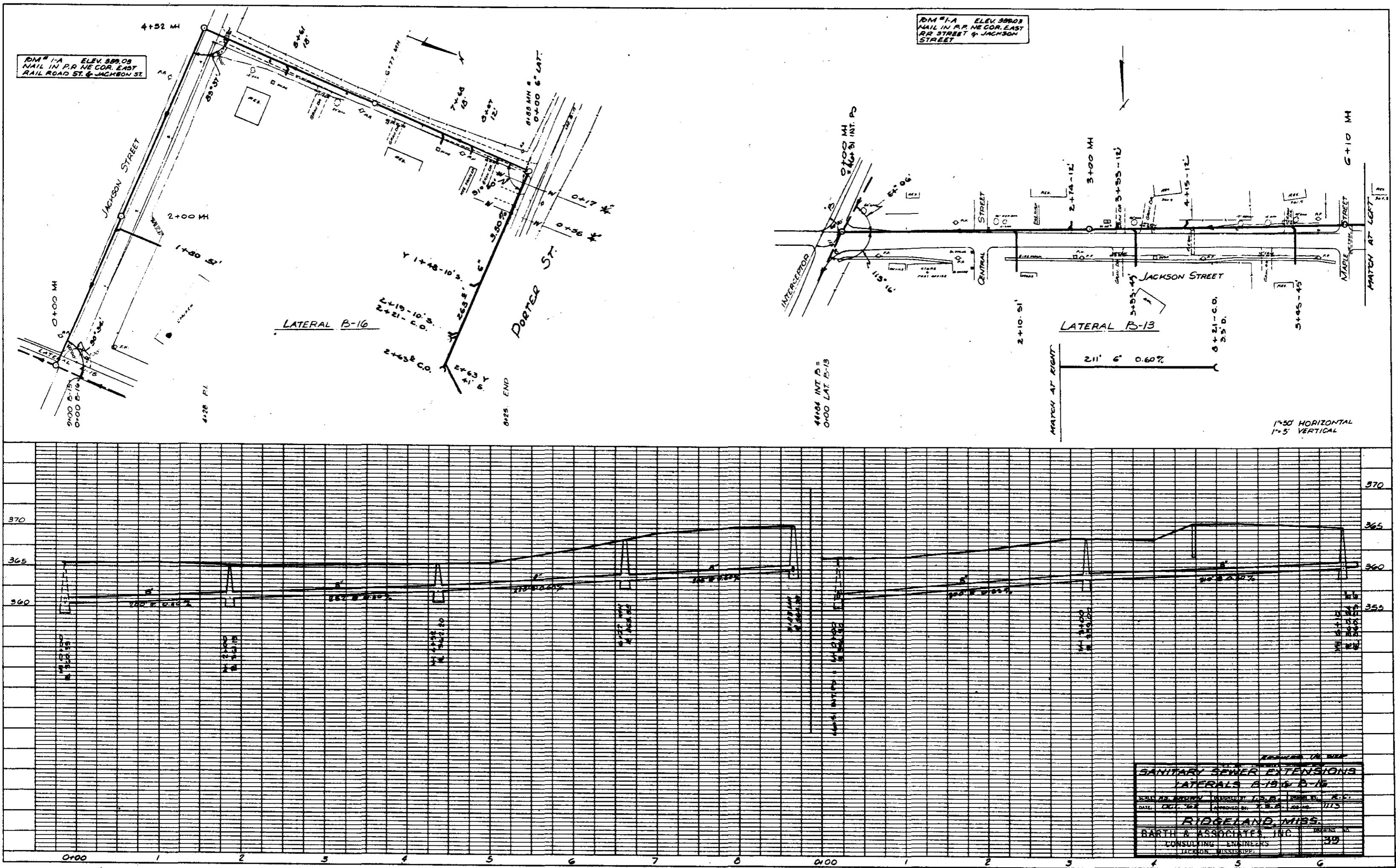
SCALE AS SHOWN	1:1000	DATE 10-10-66	APPROVED BY T.B.B.
RIDGELAND, MISS.		NO. 1115	FILE NO. 1115
BAIRD & ASSOCIATES, INC.	35	CONSULTING ENGINEERS	JACKSON, MISSISSIPPI

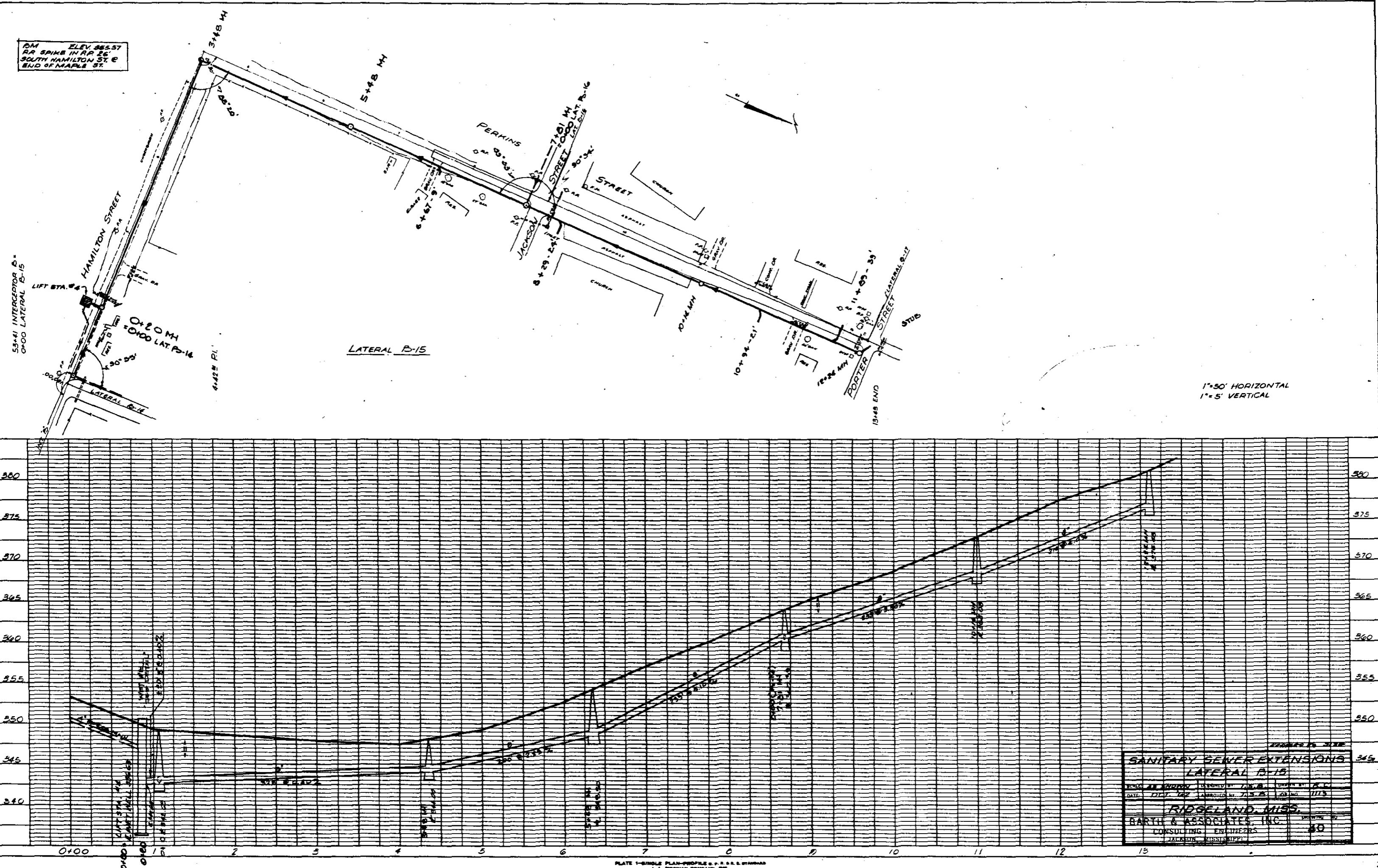












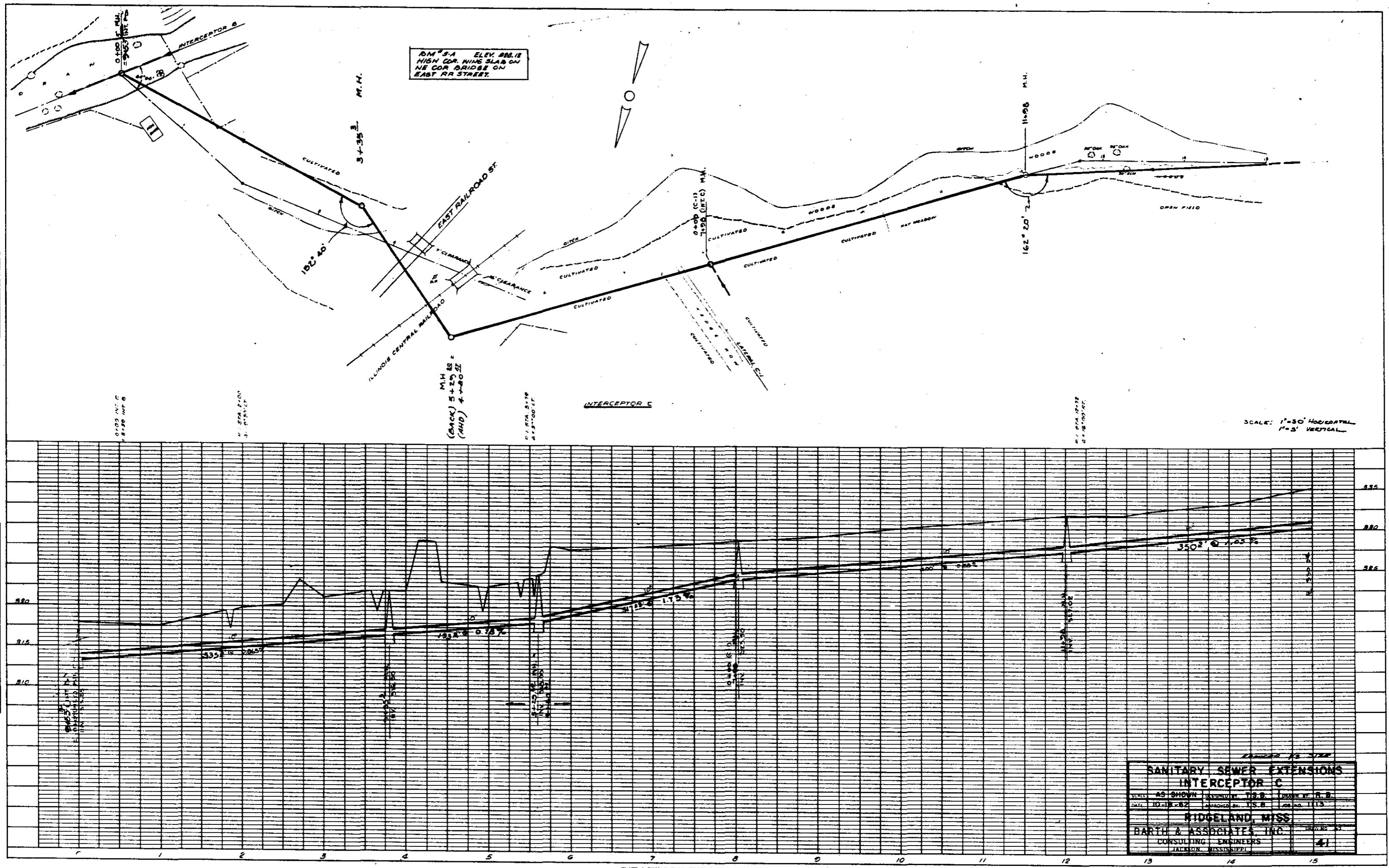
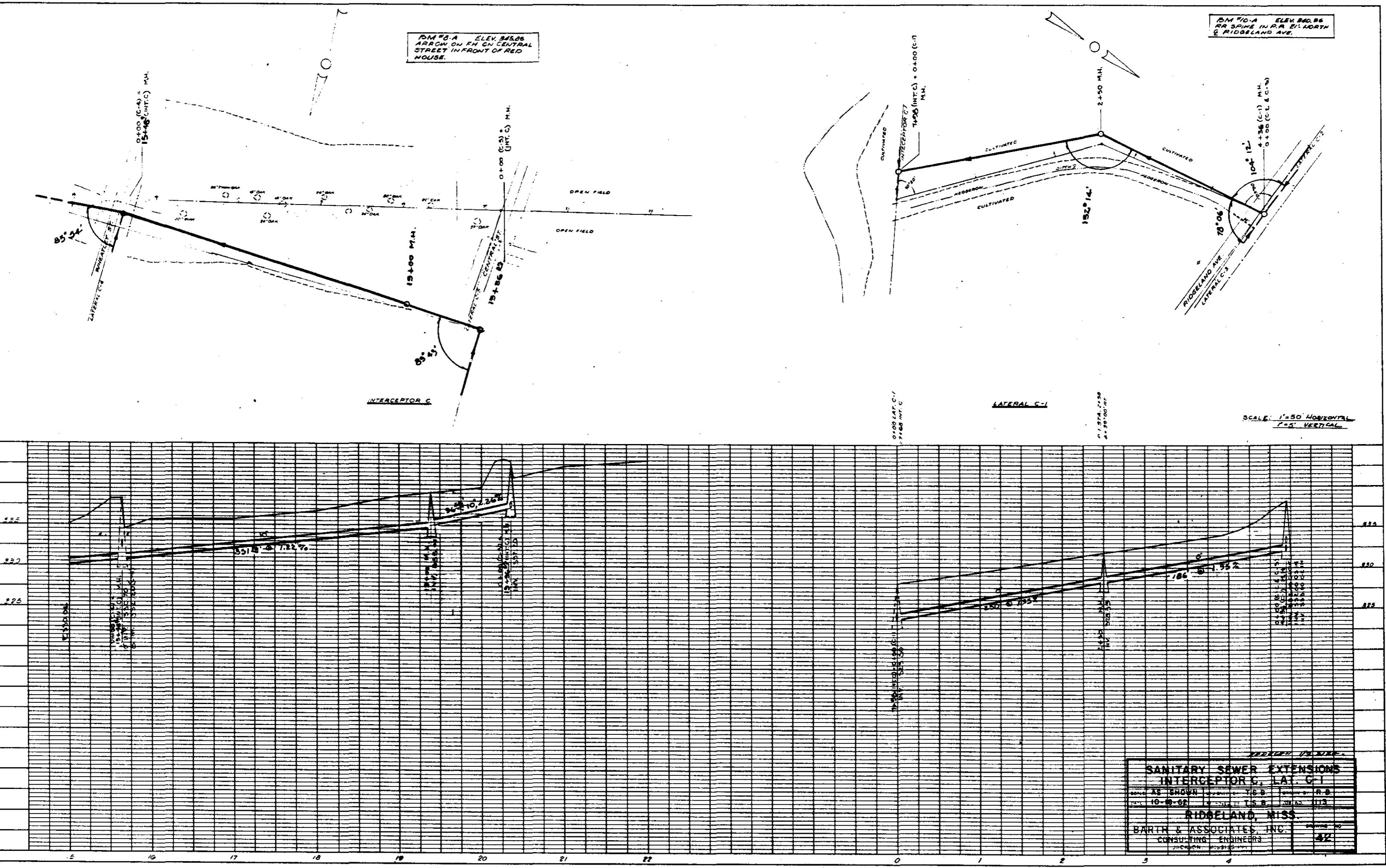
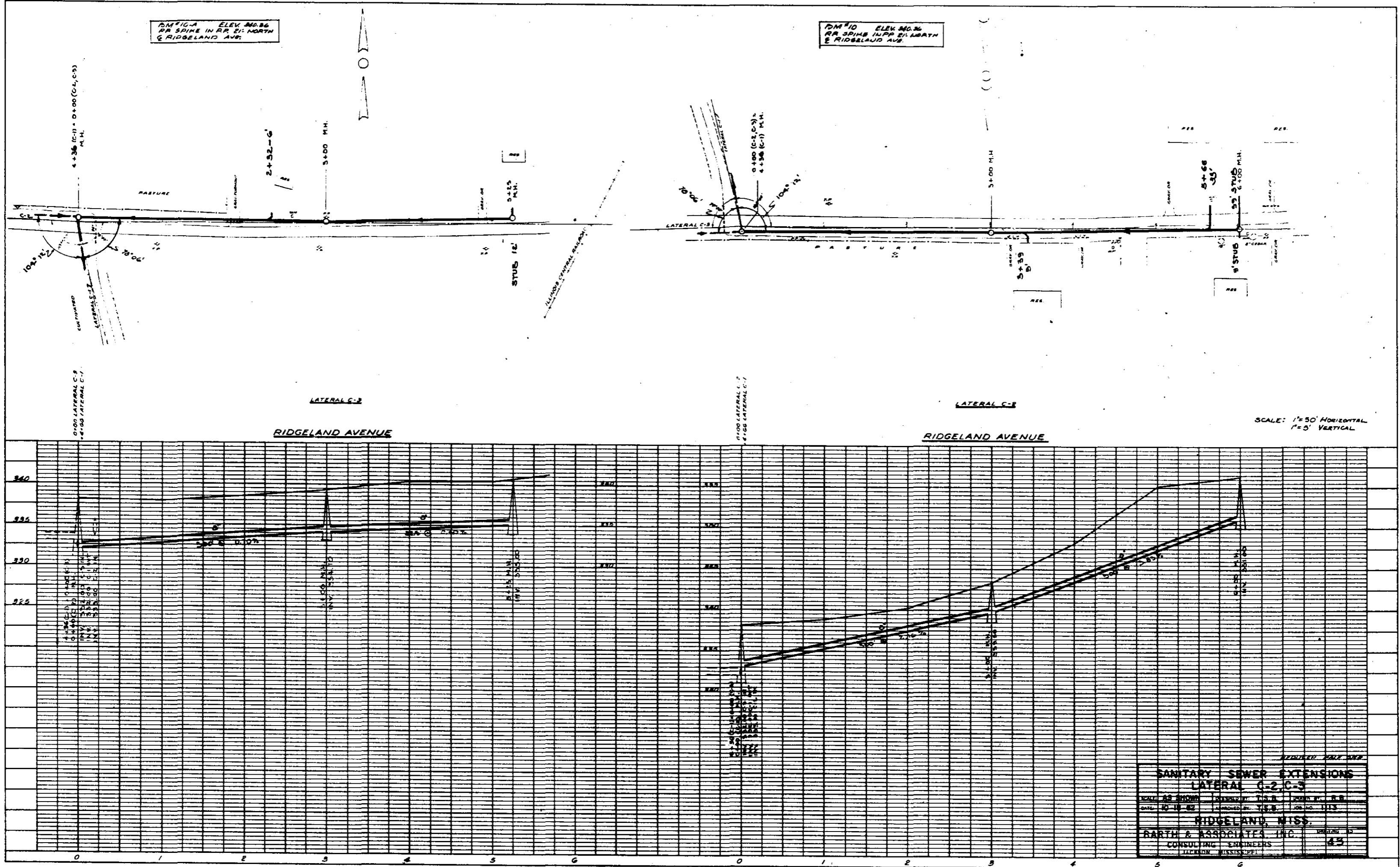
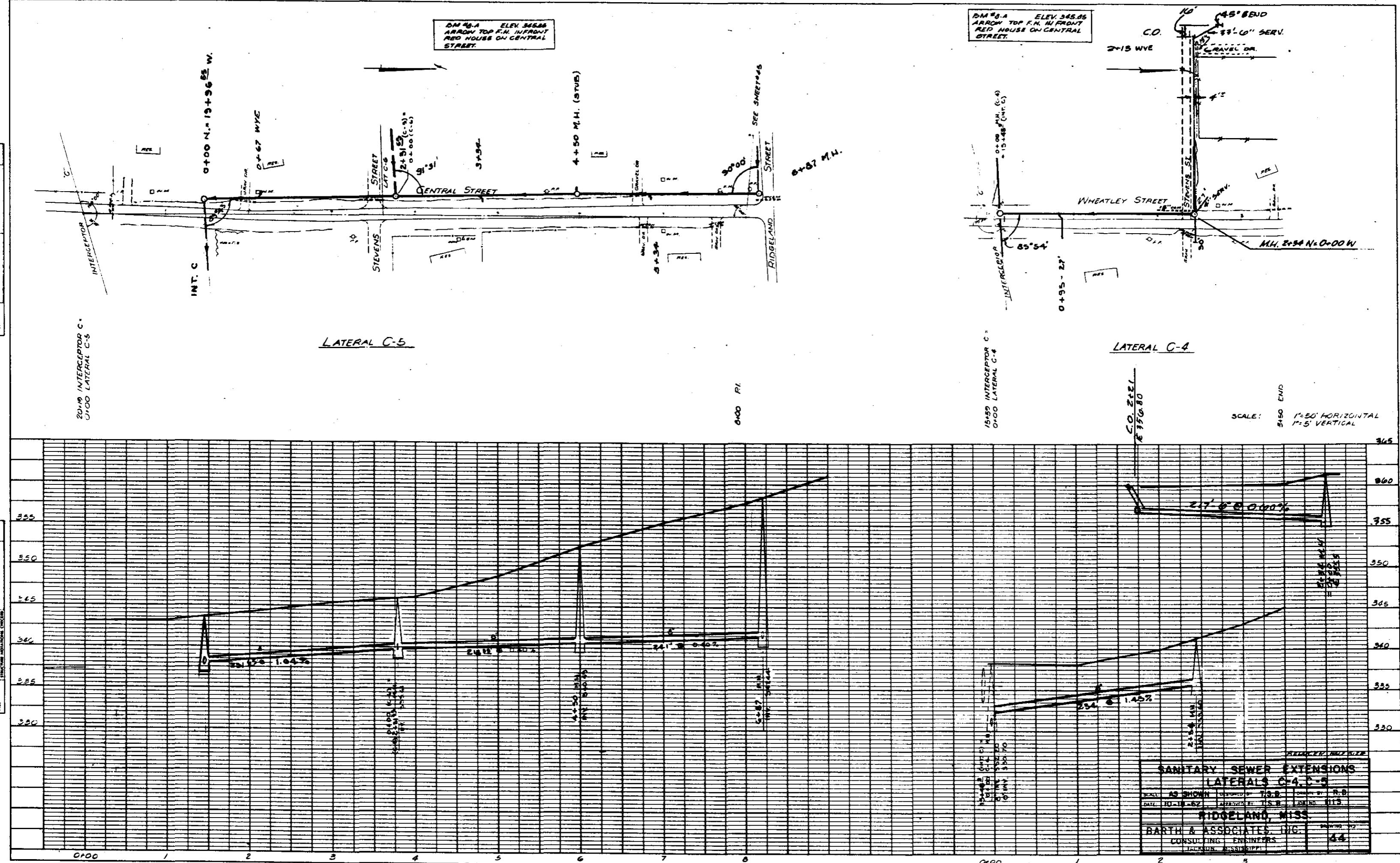


PLATE 1-SINGLE PLAN-PROFILE S. P. R. & A. S. STANDARDS
L. L. BISCHOF COMPANY, INC.
1000 ft. = 1000 M. U.S.A.



**PLATE HONIBLE PLAN-PROFILE G. P. R. & B. S. BRANDS
L. L. BROWNE COMPANY, INC.
505 9TH - DENVER, COLORADO**





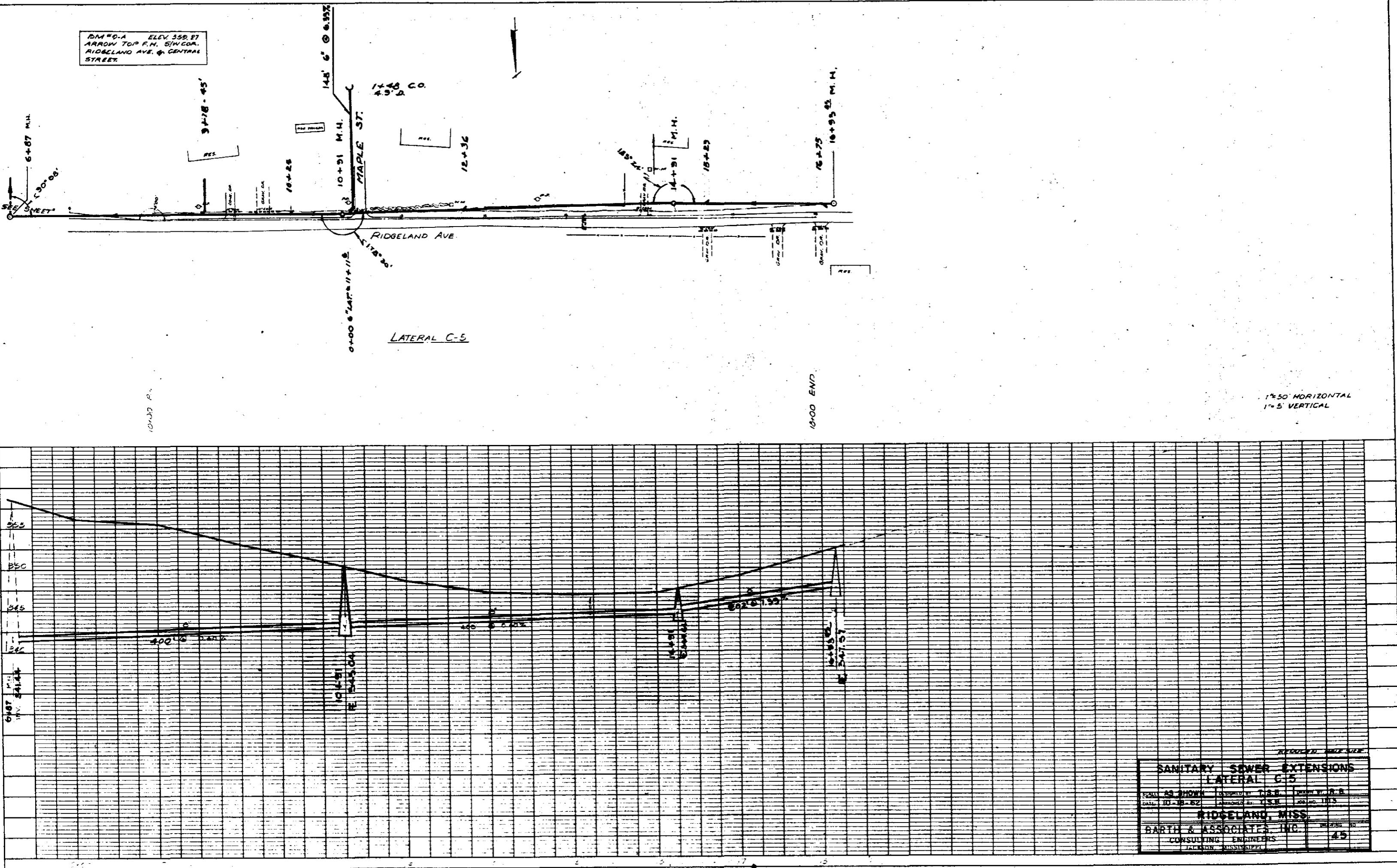
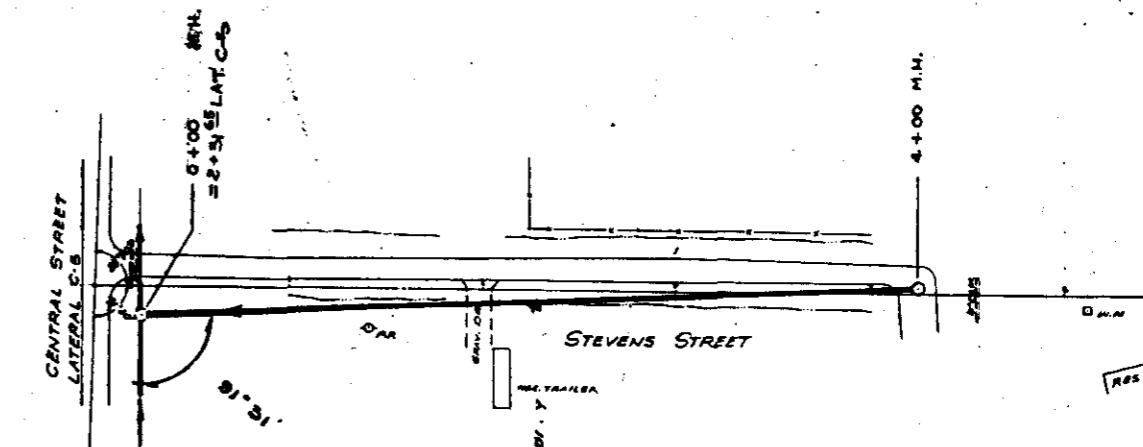


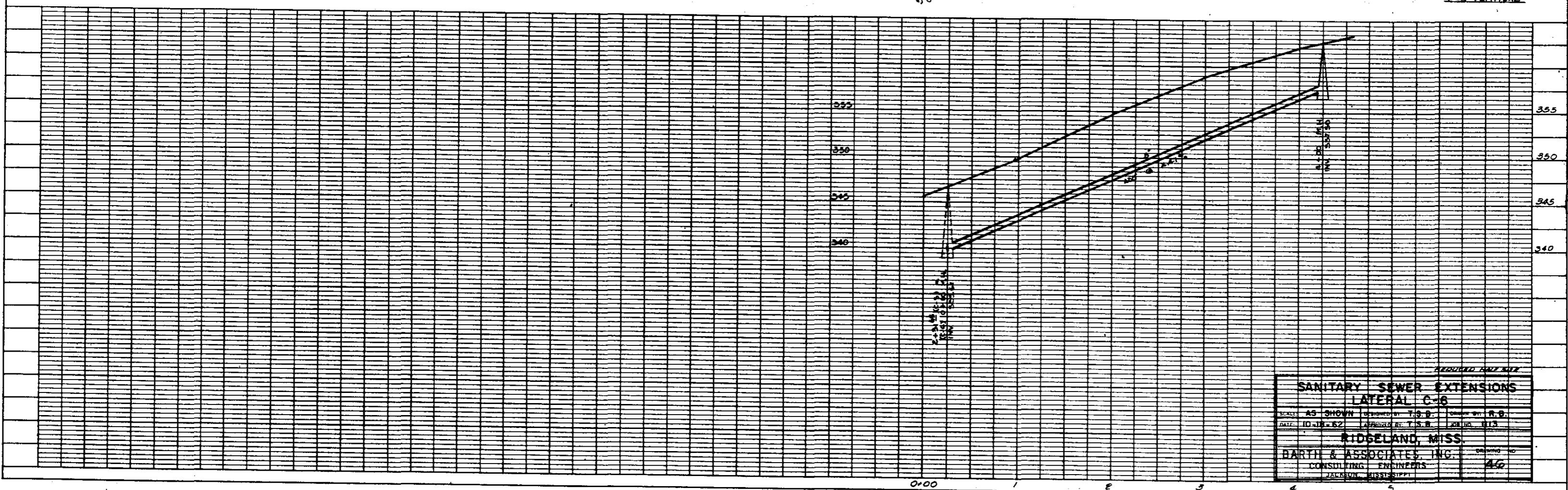
PLATE 1-SINGLE PLAN-PROFILE E. P. R. S. & G. STAR
L. L. BIGSWAY COMPANY, INC.

BM 78A ELEV. 325.85
BRICK TOP MH-FRONT OF
RED HOUSE ON CENTRAL
STREET.

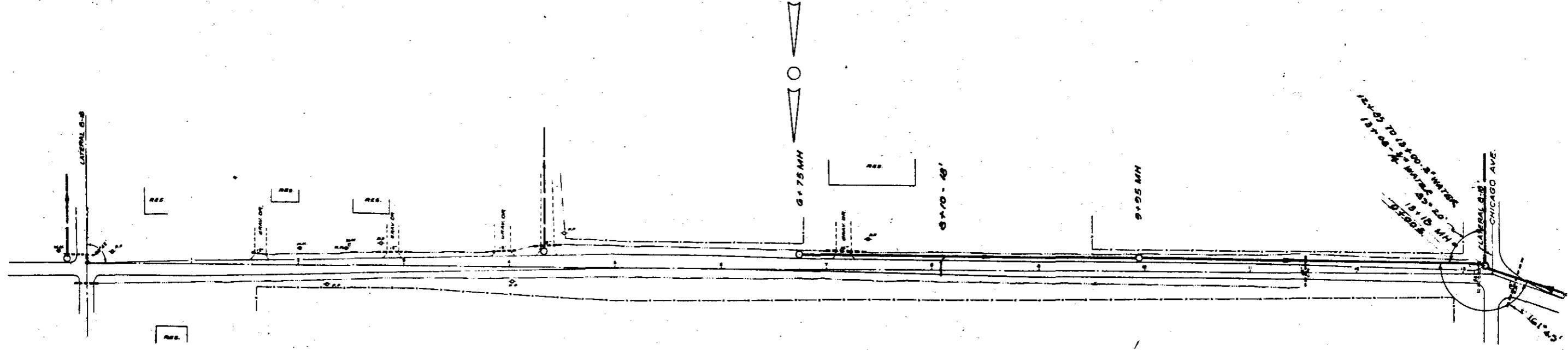


LATERAL C.G.

1" 50' HORIZONTAL
1" 5' VERTICAL

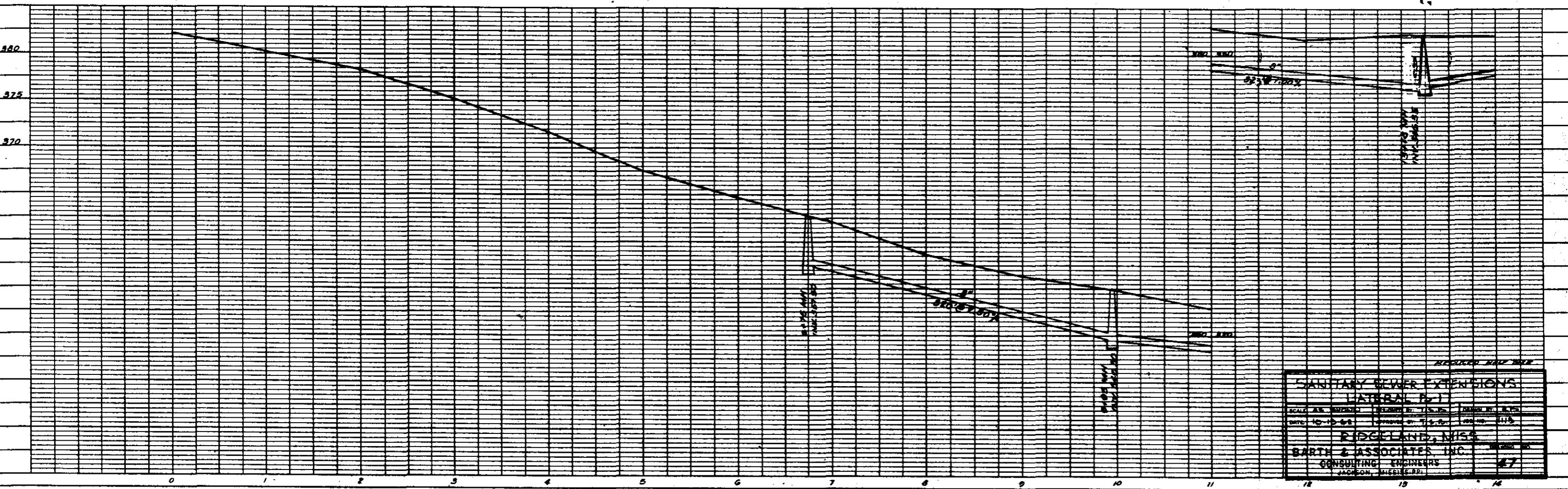


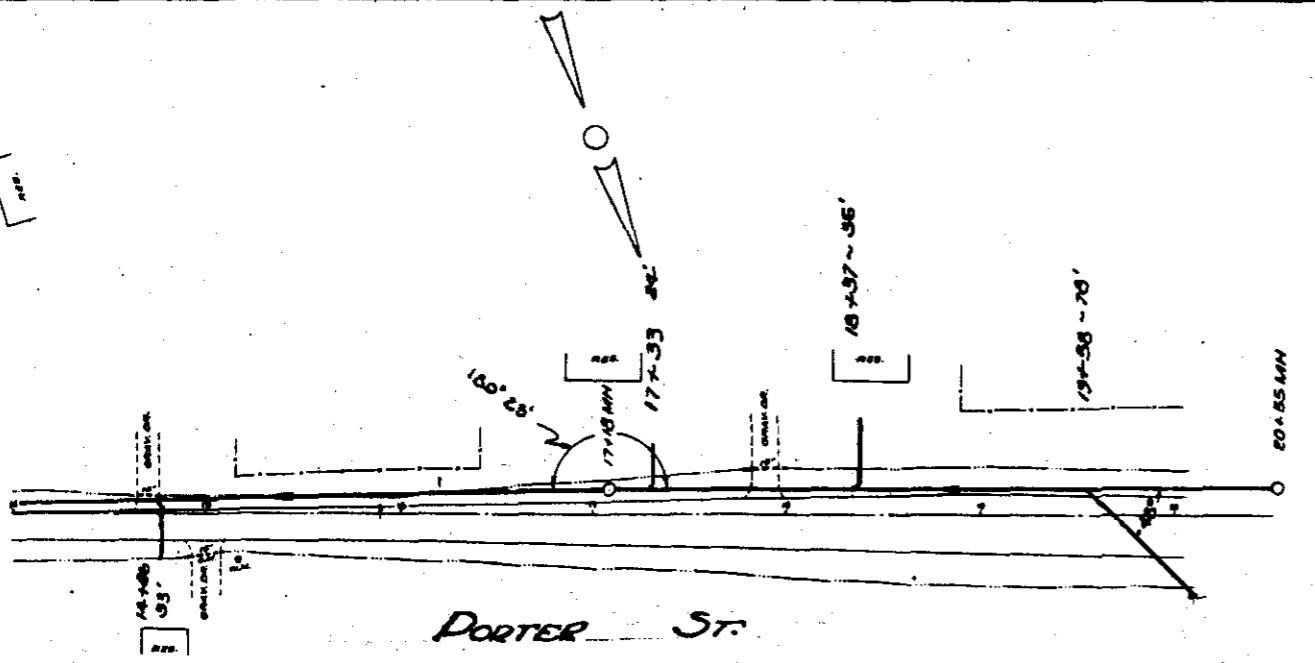
SANITARY SEWER EXTENSIONS	
LATERAL C.G.	
SCALE: AS SHOWN	DRAWN BY T.S.B.
DATE: 10-18-67	APPROVED BY T.S.B.
	20 NO 113
BARTH & ASSOCIATES, INC.	DRAWING NO
CONSULTING ENGINEERS	46
JACKSON, MISSISSIPPI	



LATERAL G-17

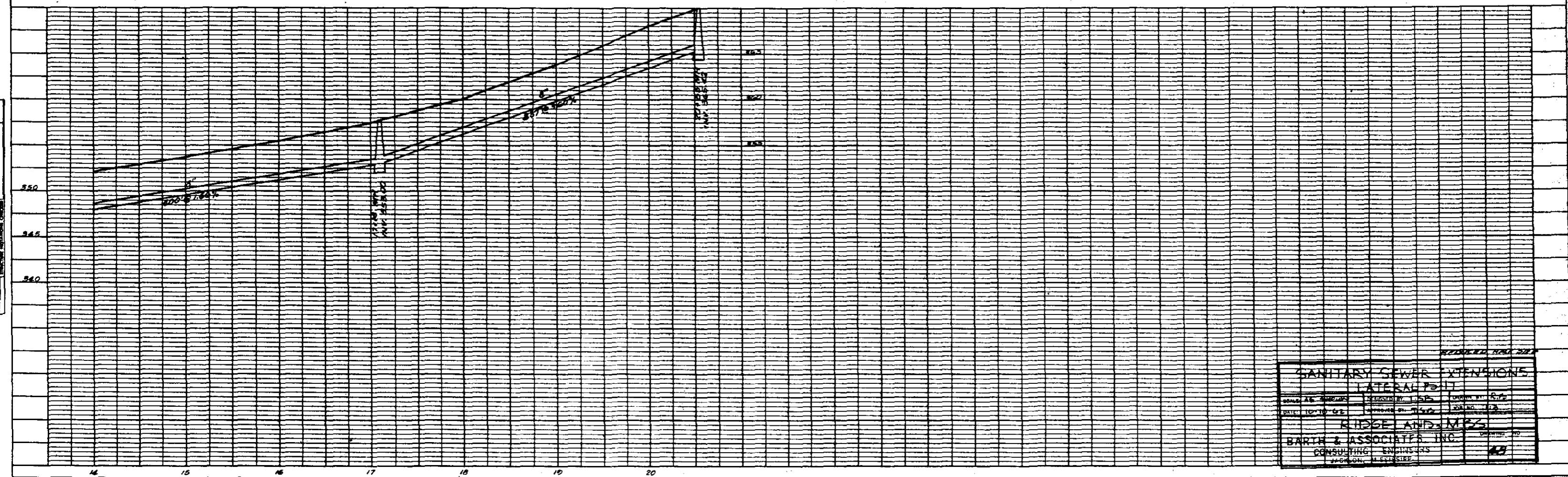
PORTER STREET



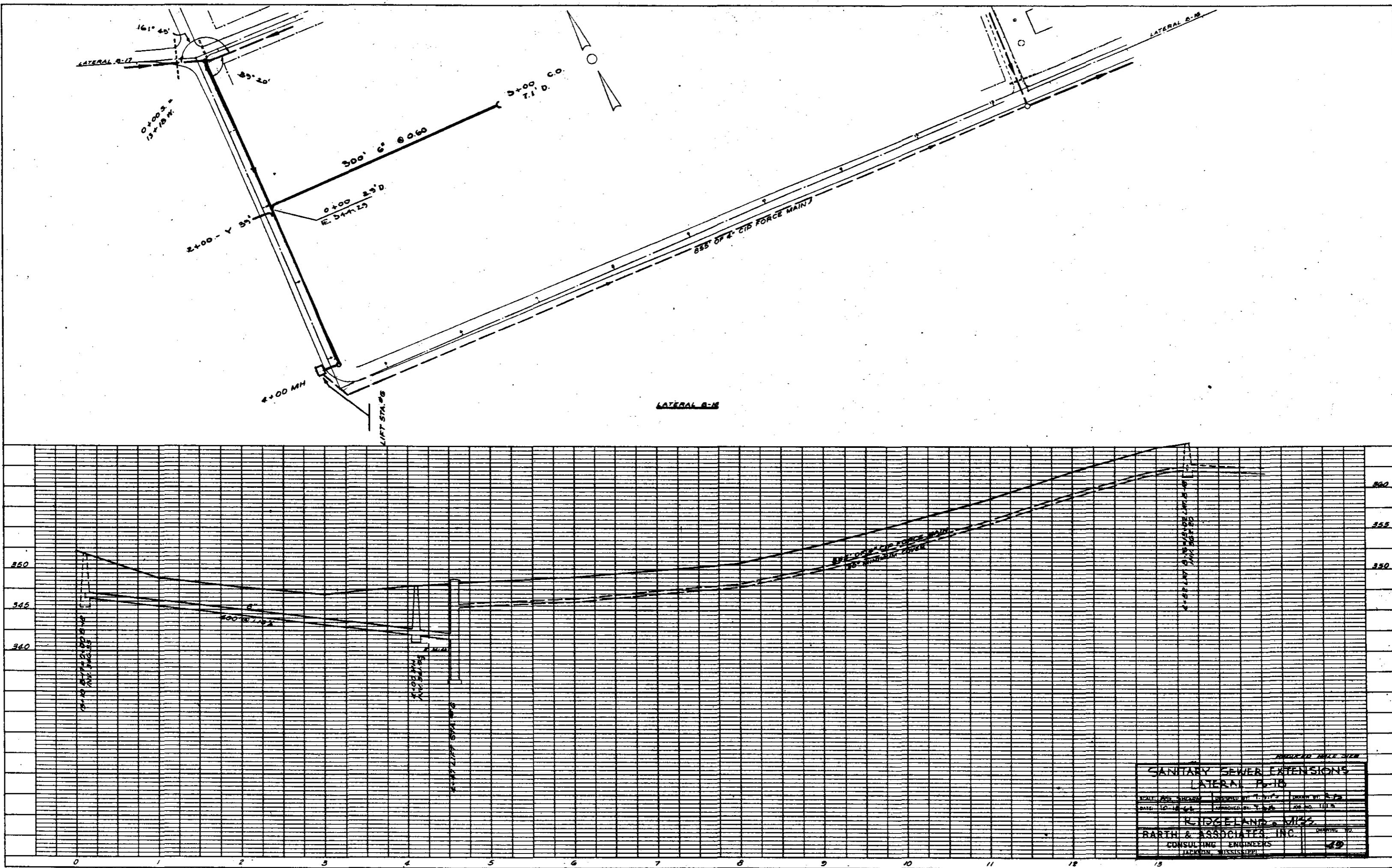


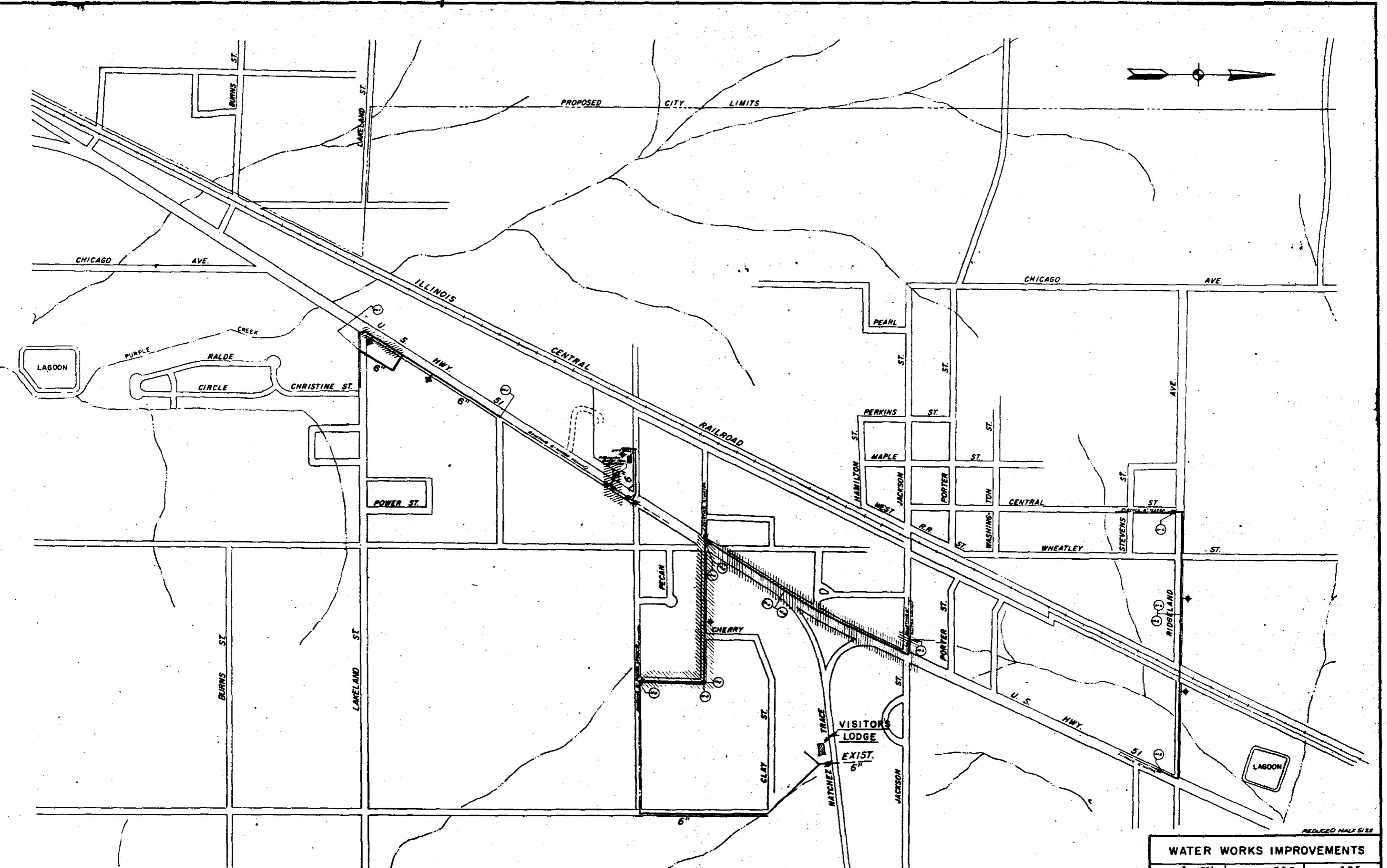
Porter St.

LATERAL P-17



SANITARY SEWER EXTENSIONS	
LATERAL P-17	
SCALE AS SHOWN	DESIGNED BY: L.S.P.
DATE 10-10-02	APPROVED BY: L.S.P.
RIDGE LAND INC.	
BARTH & ASSOCIATES INC.	
CONSULTING ENGINEERS	
WILSON, ALVAN SIEFF	





PROPOSED - NOT BUILT

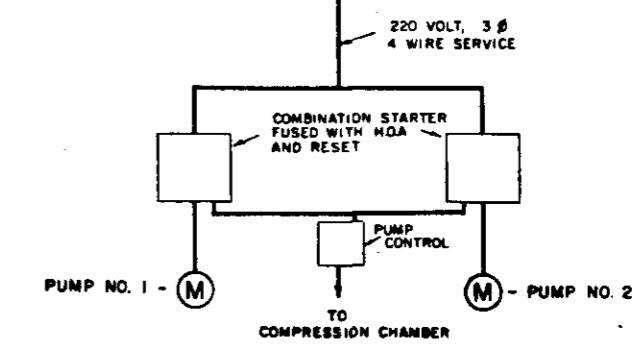
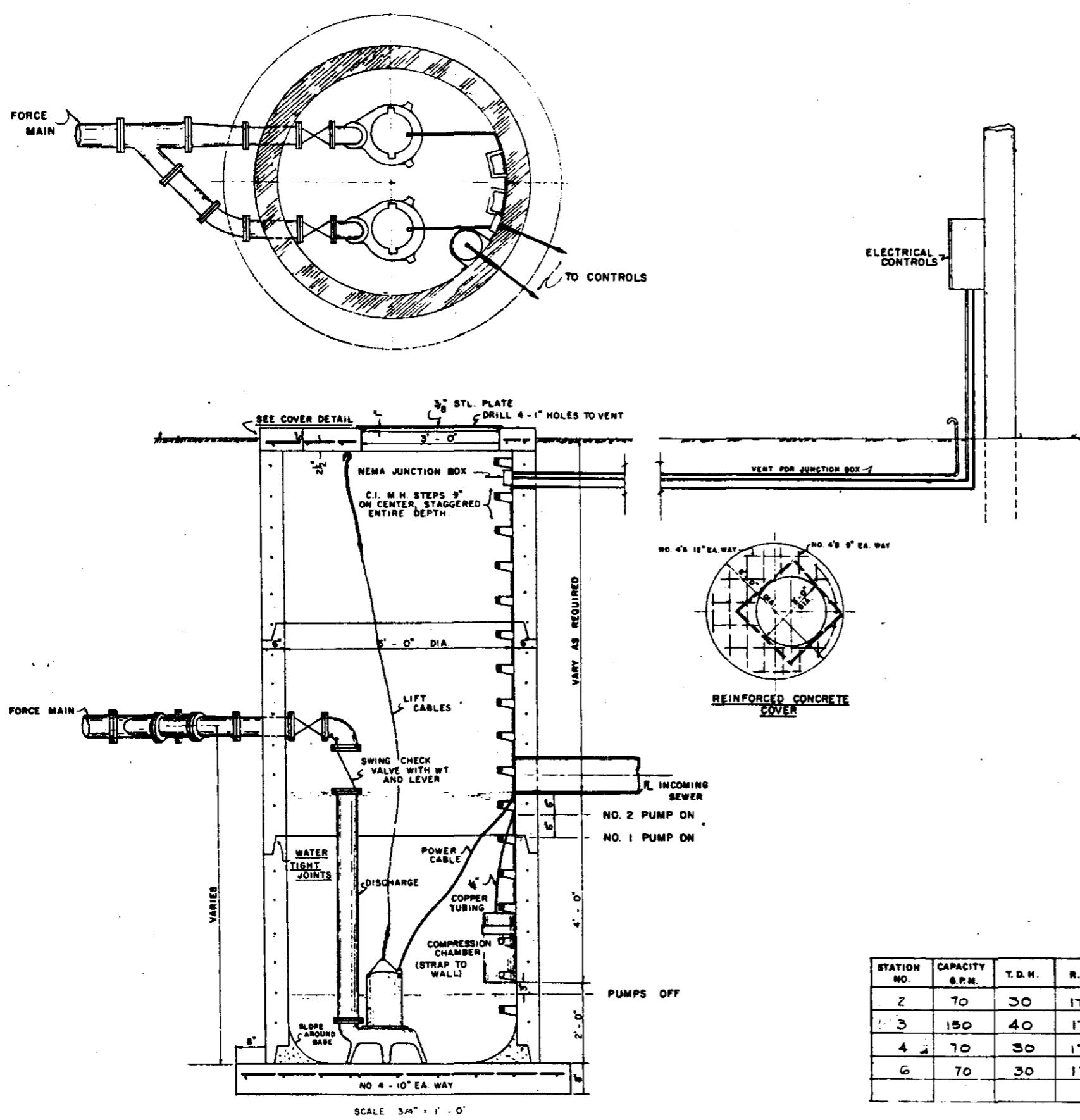
WATER WORKS IMPROVEMENTS

SCALE 1" = 400' DESIGNED BY T.S.B. DRAWN BY G.B.E.
DATE 10-22-62 APPROVED BY T.S.B. JOB NO 1113

RIDGELAND, MISSISSIPPI

BARTH & ASSOCIATES, INC.
CONSULTING ENGINEERS
JACKSON, MISSISSIPPI

DRAWING NO
I-2



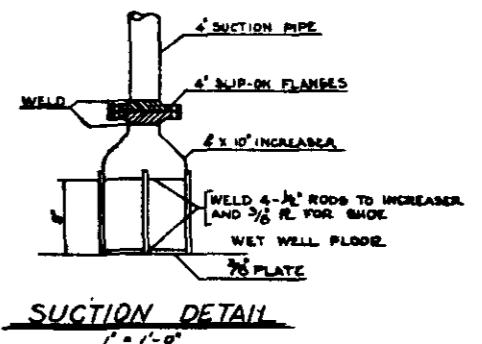
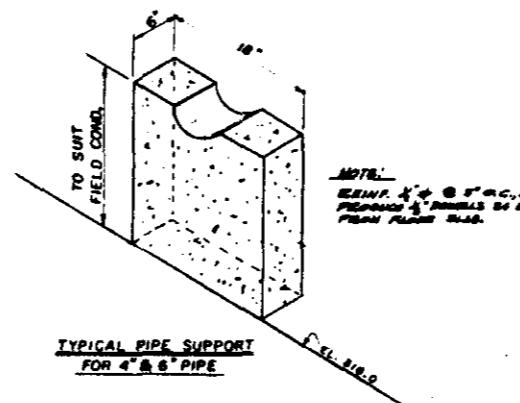
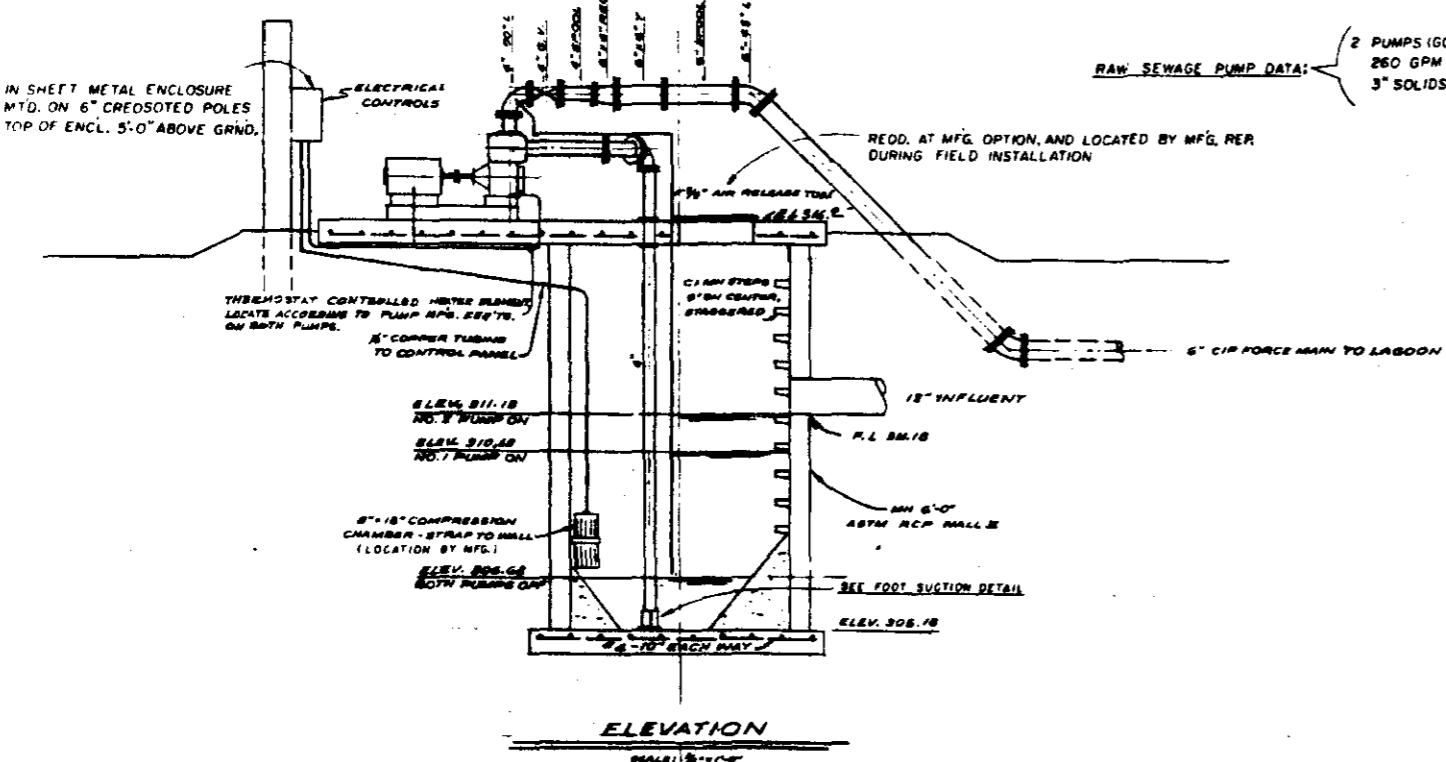
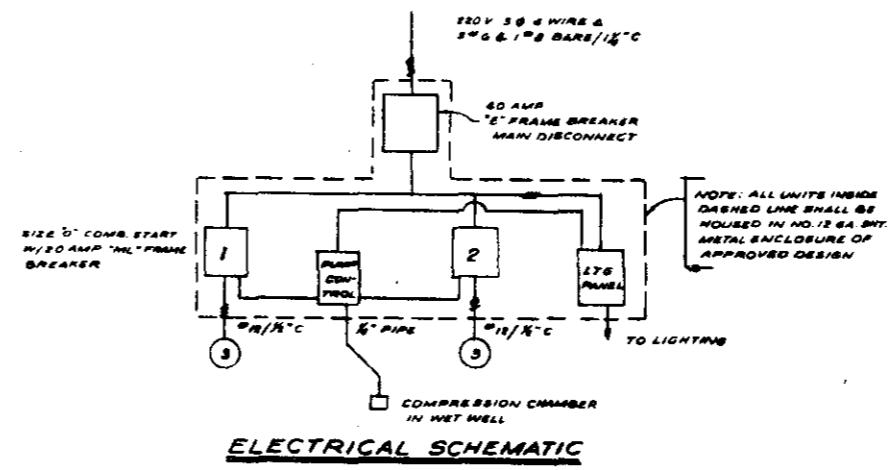
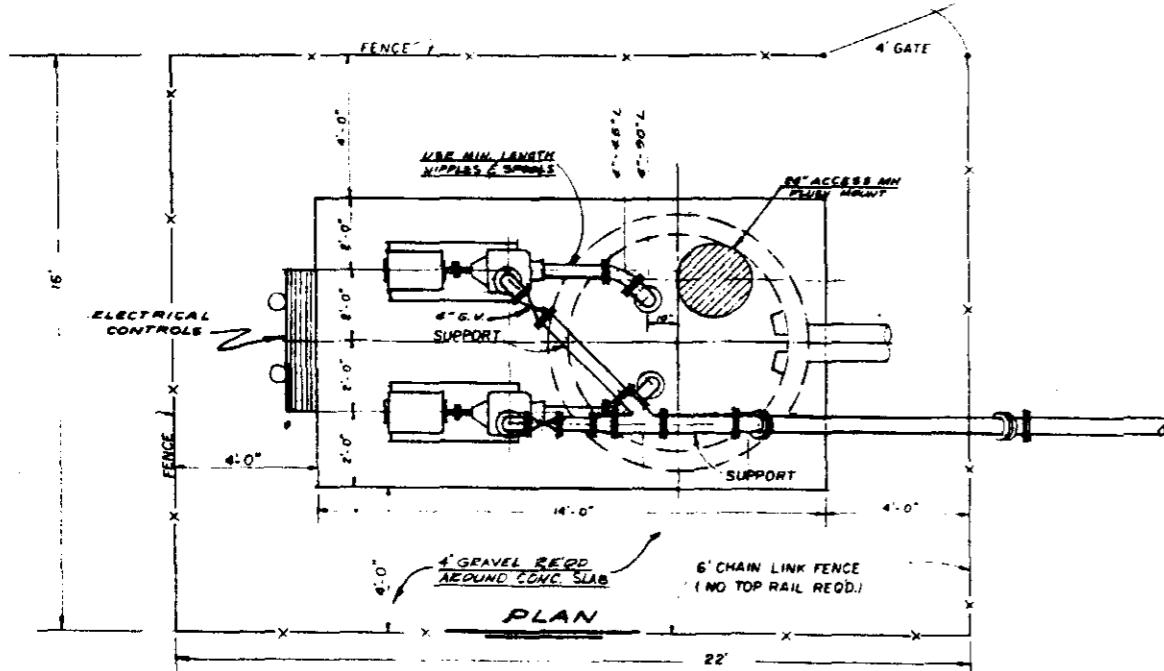
NOTE: STARTERS AND CONTROL PANEL SHALL BE HOUSED IN A "DEAD FRONT" WEATHER PROOF ENCLOSURE SUITABLE FOR MOUNTING ON POLE.

Electrical Schematic

STATION NO.	CAPACITY G.P.M.	T.D.H.	R.P.M.	MOTOR H.P.	VOLTAGE	M.H. DEPTH	M.H. DIA.	R. INFLUENT FIN. GRADE	APPROX. DISCHARGE PIPE DIA.	FORCE MAIN DIA.	M.H. COVER OPENING	TOP SLAB	SOLIDS SIZE	FORCE MAIN
2	70	30	1750	5	220V, 3Ø	11'-6"	5'-0	336.2	341.2	4"	36"	341.5	2 1/8"	337.2
3	150	40	1750	5	220V, 3Ø	17.42	6'-0	353.2	345.2	4"	36"	344.2	2 1/8"	341.2
4	70	30	1750	5	220V, 3Ø	13.92	5'-0	342.63	345.2	4"	36"	350.2	2 1/8"	343.2
6	70	30	1750	5	220V, 3Ø	14.82	5'-0	341.12	348.2	4"	36"	350.2	2 1/8"	345.2

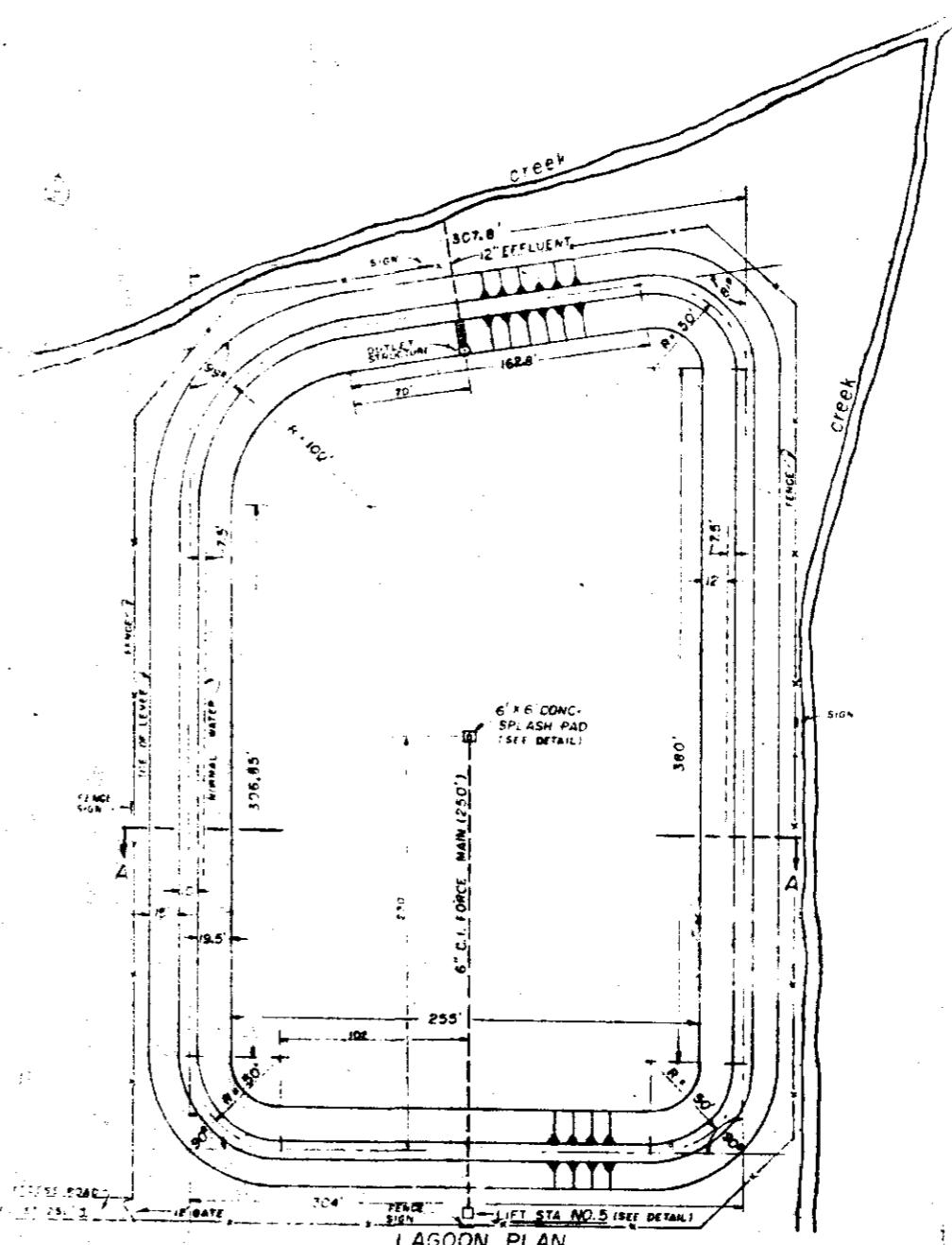
REDUCED HALF SIZE

LIFT STATION DETAILS			
SCALE AS SHOWN	DESIGNED BY: T.S.B.	DRAWN BY: G.B.E.	
DATE 10-18-62	APPROVED BY: T.S.B.	Job No. 1113	
RIDGELAND, MISSISSIPPI			
BARTH & ASSOCIATES, INC.	DRAWING NO. LS-1		JACKSON, MISSISSIPPI



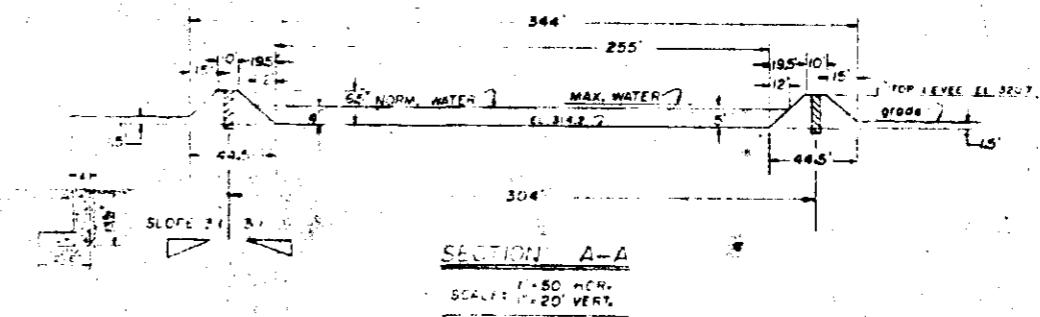
NOTE:
SEE SHEET 1-1 FOR SITE LOCATION DETAILS

LIFT STATION DETAILS		
SCALE: AS SHOWN	DESIRED BY: T.S.B.	DRAWN BY:
DATE: 10-18-62	APPROVED BY: T.S.B.	JOB NO. 1113
RIDGELAND, MISS.		
BARTH & ASSOCIATES, INC.	DESIGNED BY:	LS 2
CONSULTING ENGINEERS	JACKSON, MISSISSIPPI	



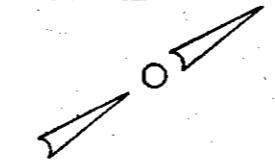
SEWAGE LAGOON
KEEP OUT

LAGOON FENCE SIGN

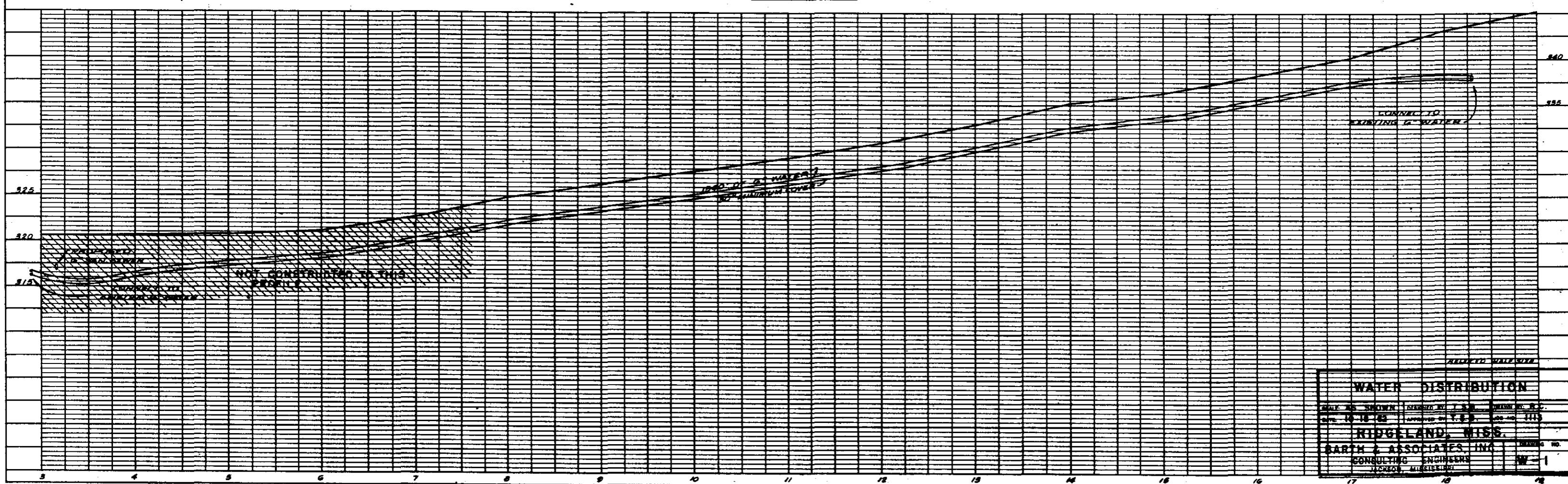
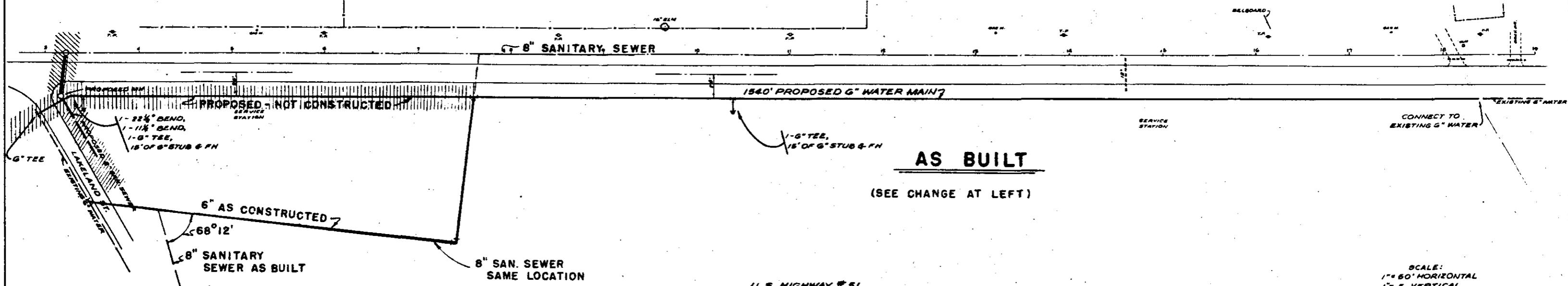


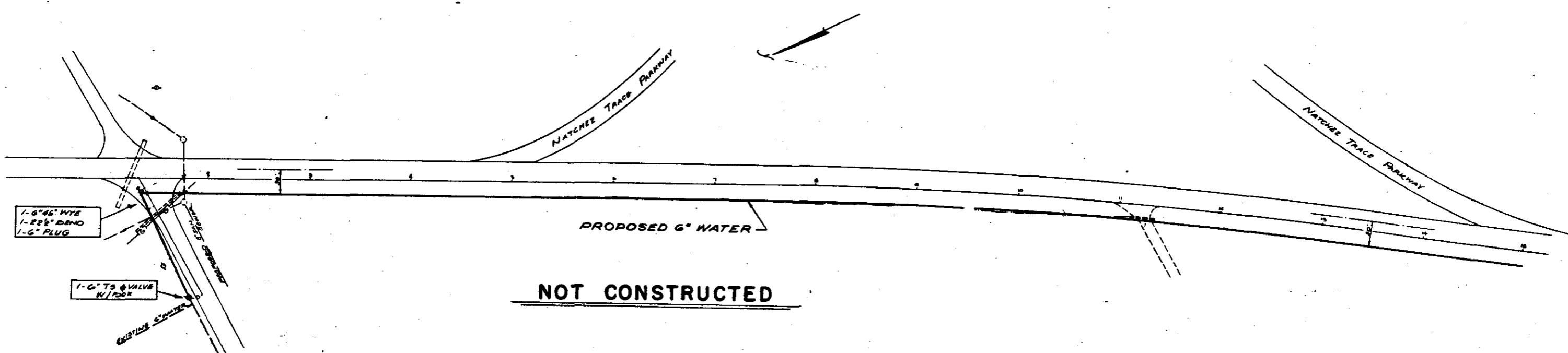
RECORDED IN
283 AC. SEWAGE LAGOON DETAIL
SCALE AS SHOWN DESIGNED BY T.S.B. DRAWN BY
DATE OCT 16, 1962 APPROVED BY T.S.B. JOB NO.
RIDGELAND, MISS.
BARTH & ASSOCIATES, INC.
CONSULTING ENGINEERS
JACKSON, MISSISSIPPI

BM#0 ELEK 32886
HIGH CORNER CIRCUIT BOX
ON SIGN POST. NE COR.
INTER. LAKELAND & HWY 51



REC.

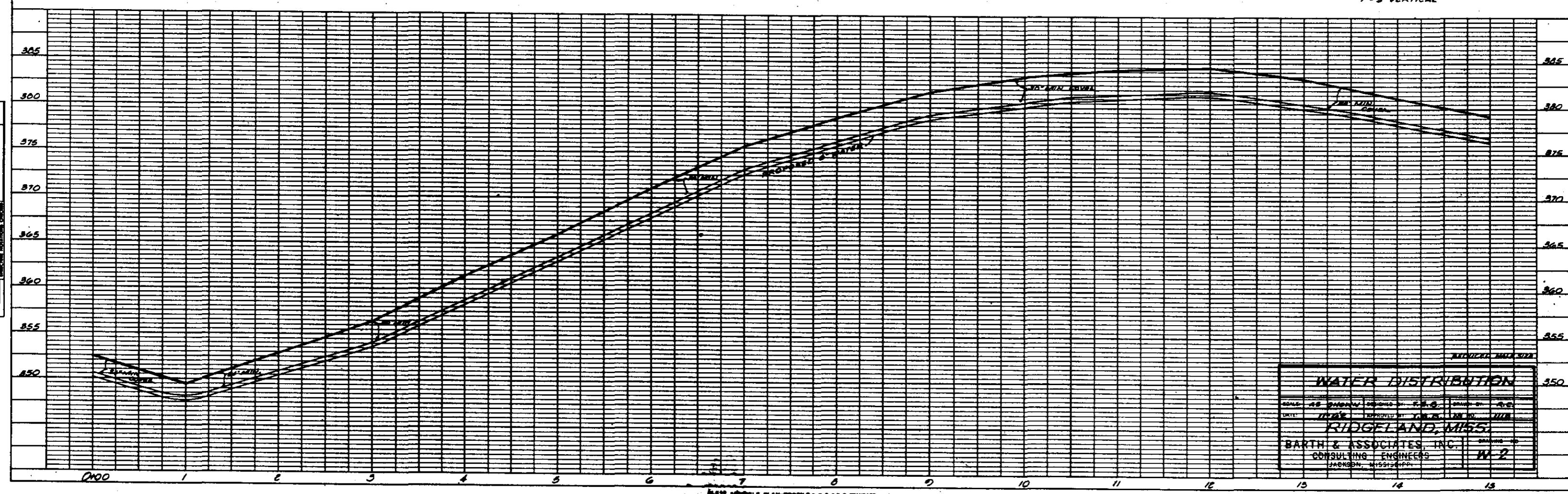




NOT CONSTRUCTED

1675' OF 6" WATER

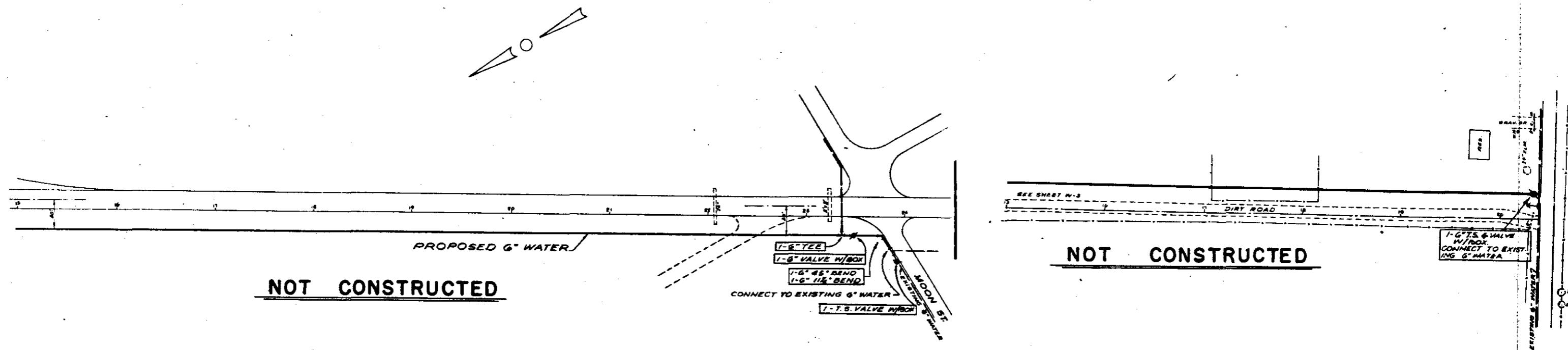
SCALE:
1"-50' HORIZONTAL
1"-5' VERTICAL



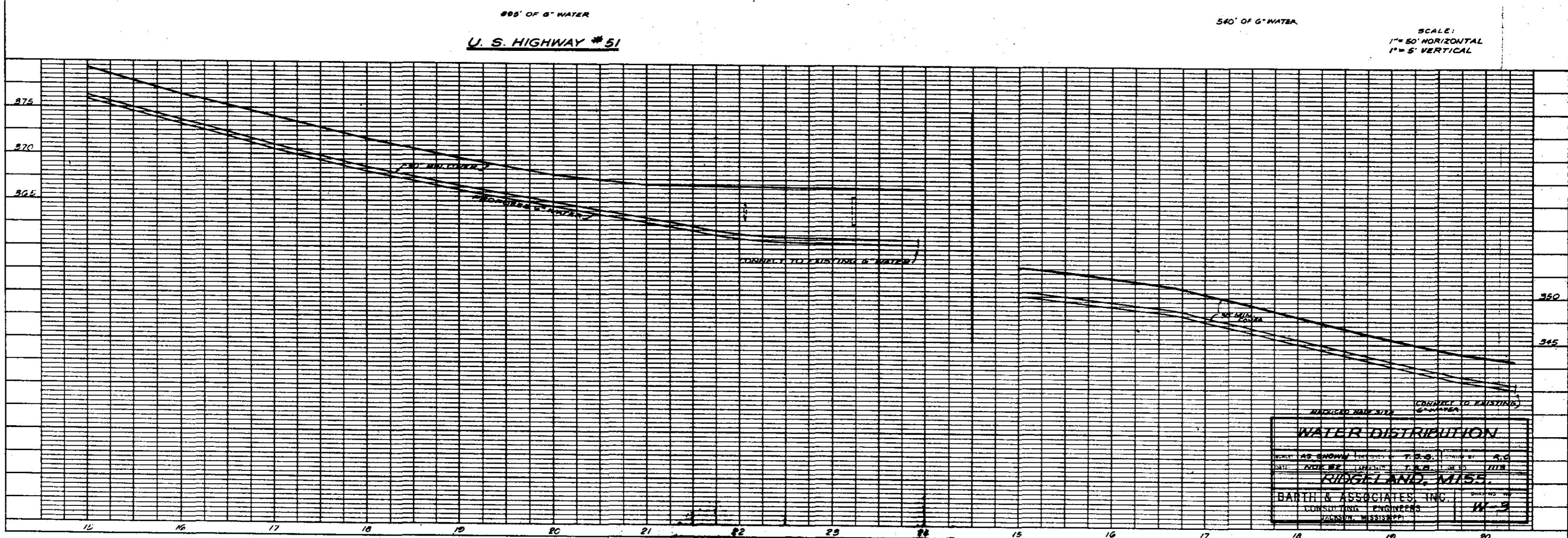
WATER DISTRIBUTION

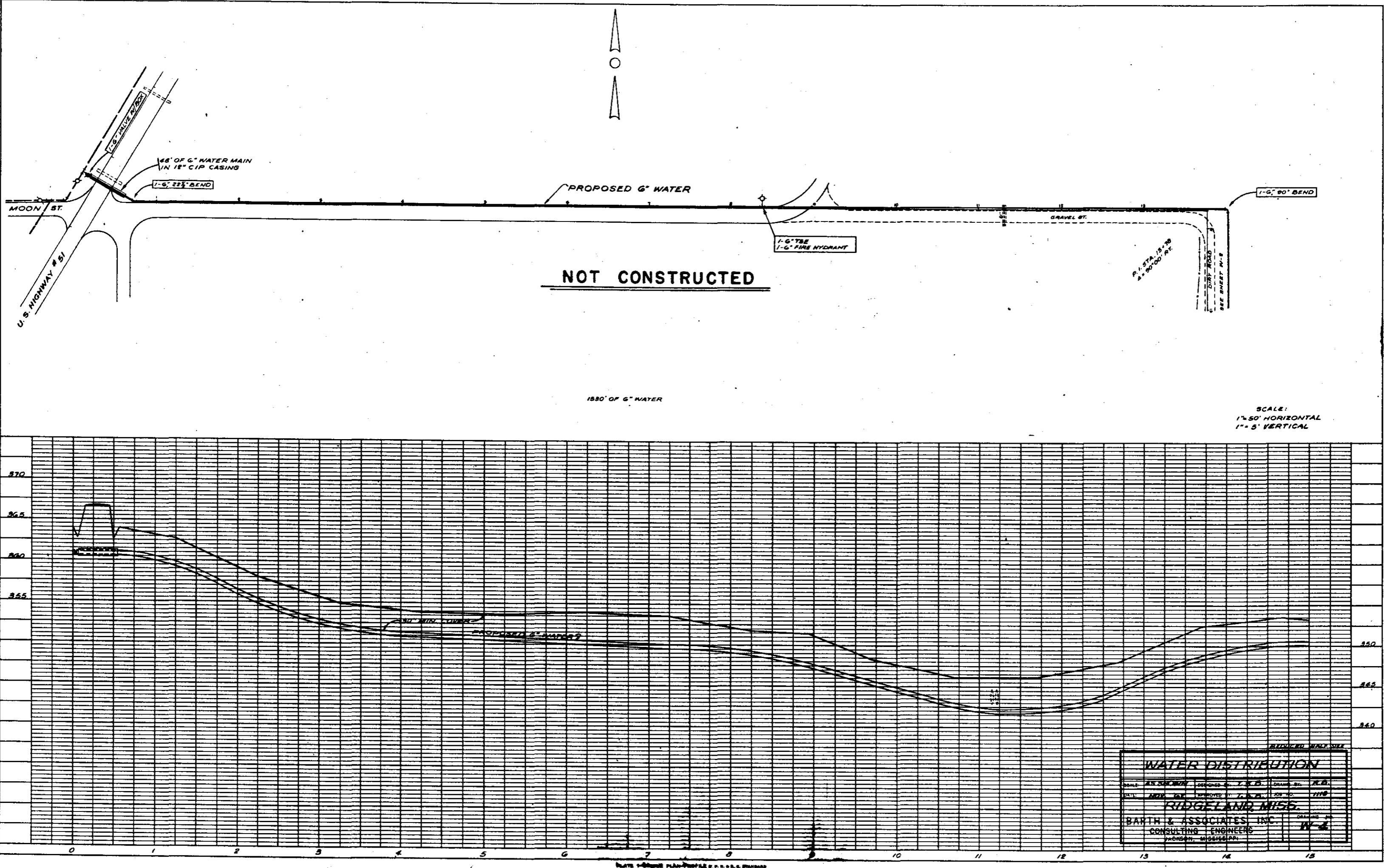
NAME	AS DRAWN	DESIGNED BY	T.B.C.	DRAWN BY	R.C.
DATE	11/10/85	APPROVED BY	11/10/85	REV'D BY	11/10/85
RIDGE LAND, MISS.					
BARTH & ASSOCIATES, INC.					
CONSULTING ENGINEERS					
JACKSON, MISSISSIPPI					

M-2

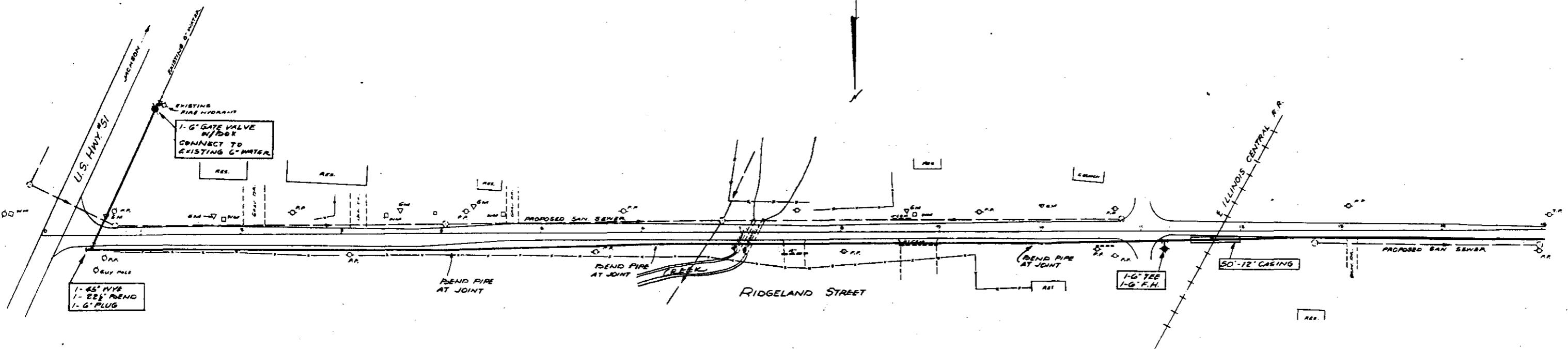


NOT CONSTRUCTED





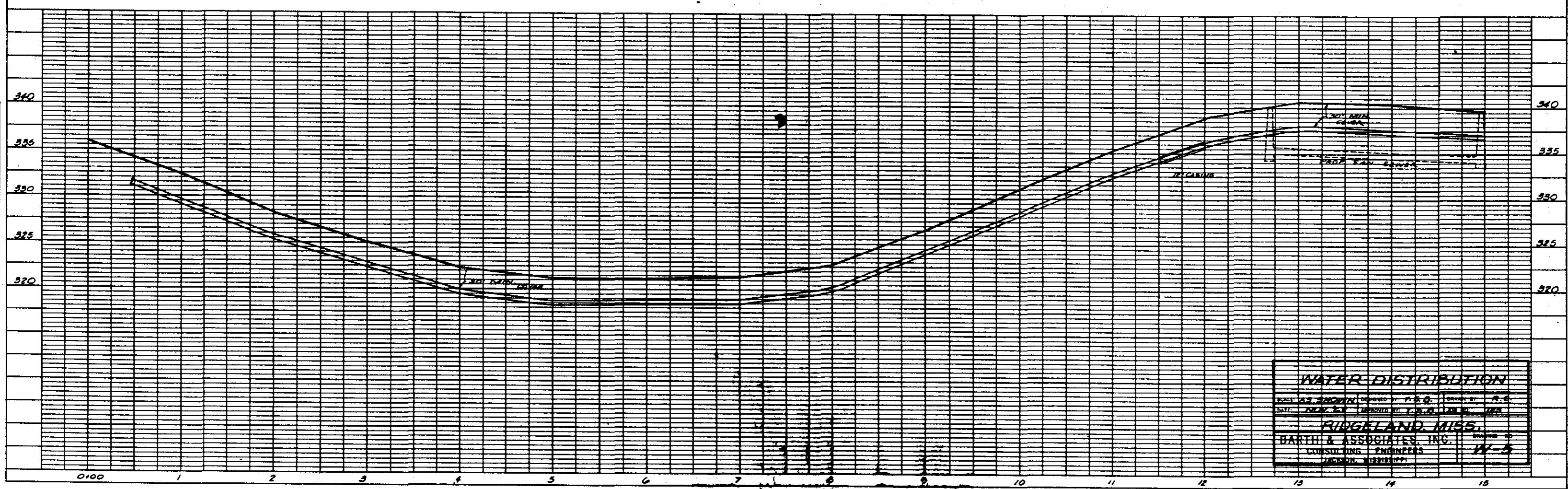
DATE TAKEN: PLATE PROFILE S. P. R. & R. E. BRANDE
J. L. GOURLEY COMPANY, INC.
202-203 - 1948-1949.

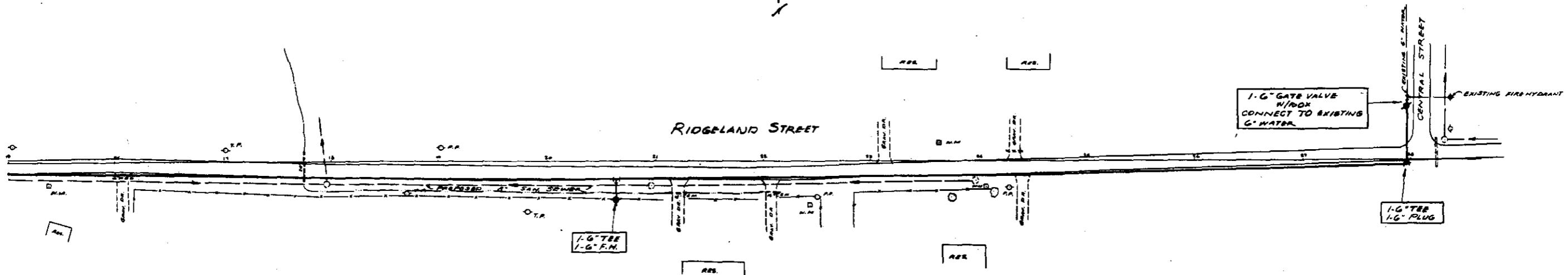


AS BUILT

1600' G-WATER

SCALE: 1/2 50' HOR.
1/8' VERT.

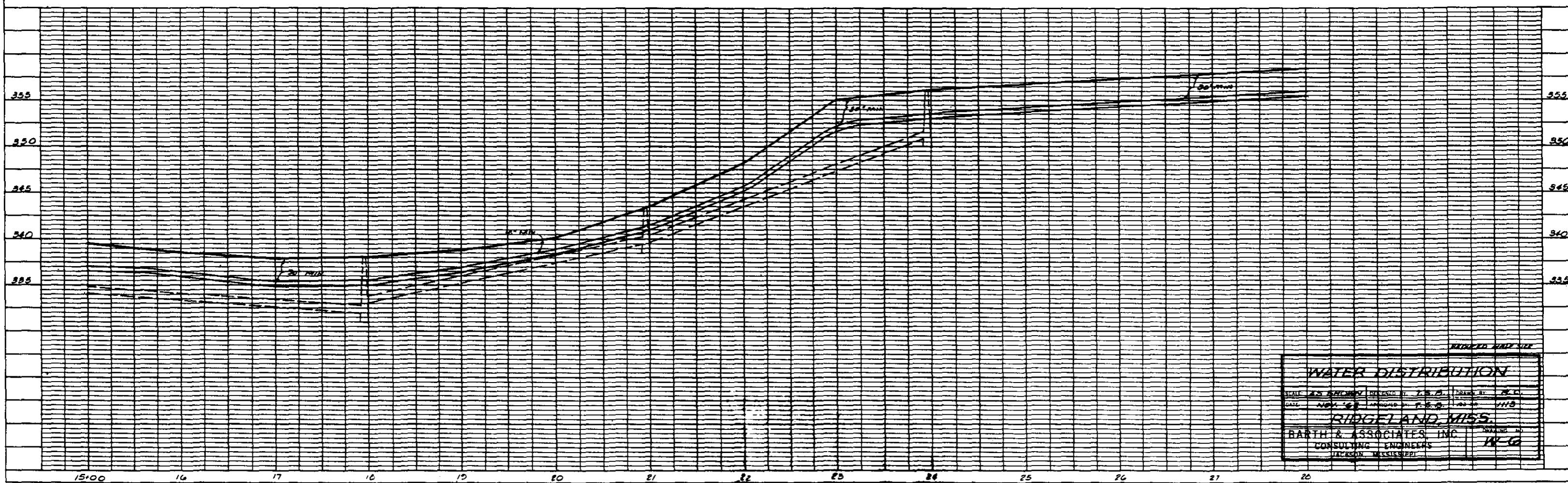


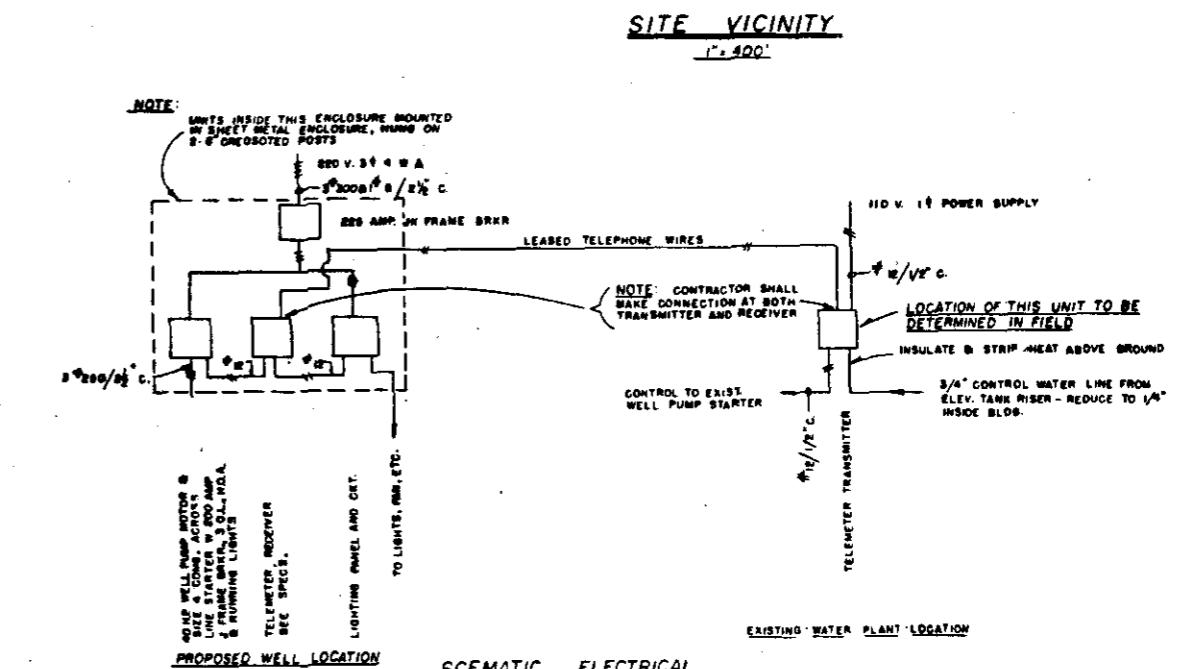
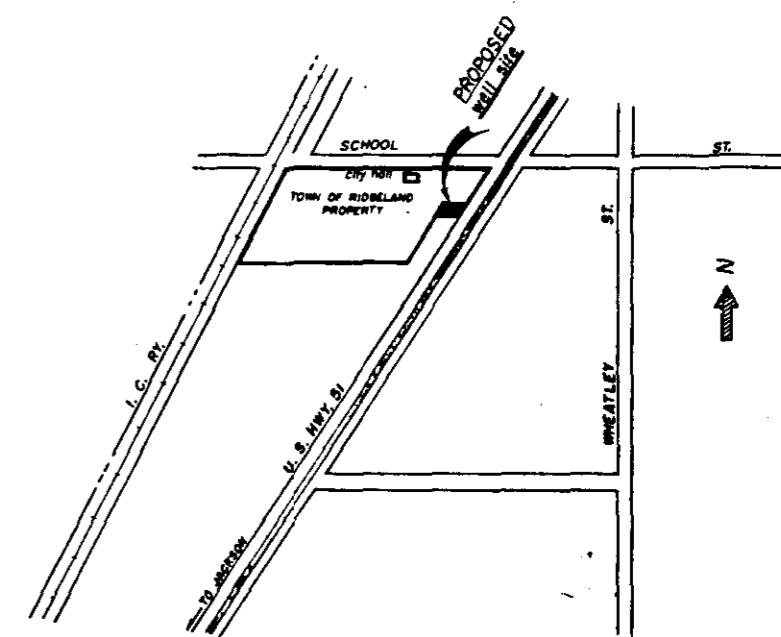
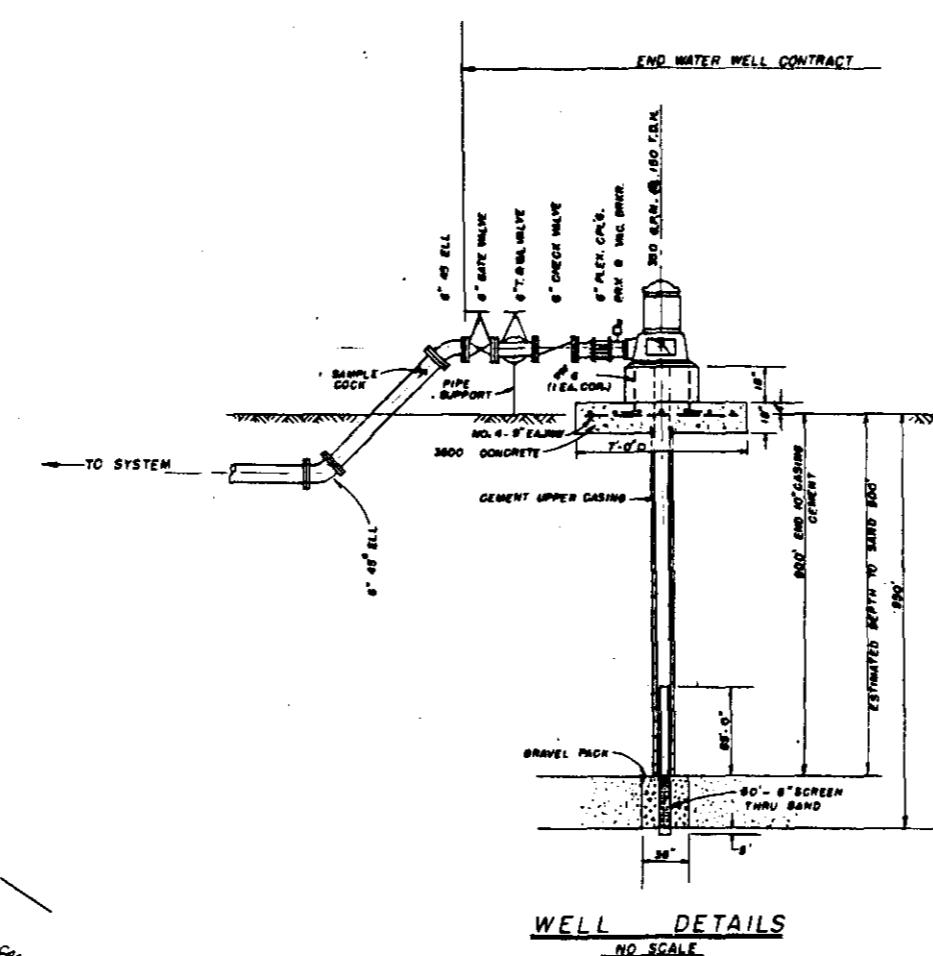
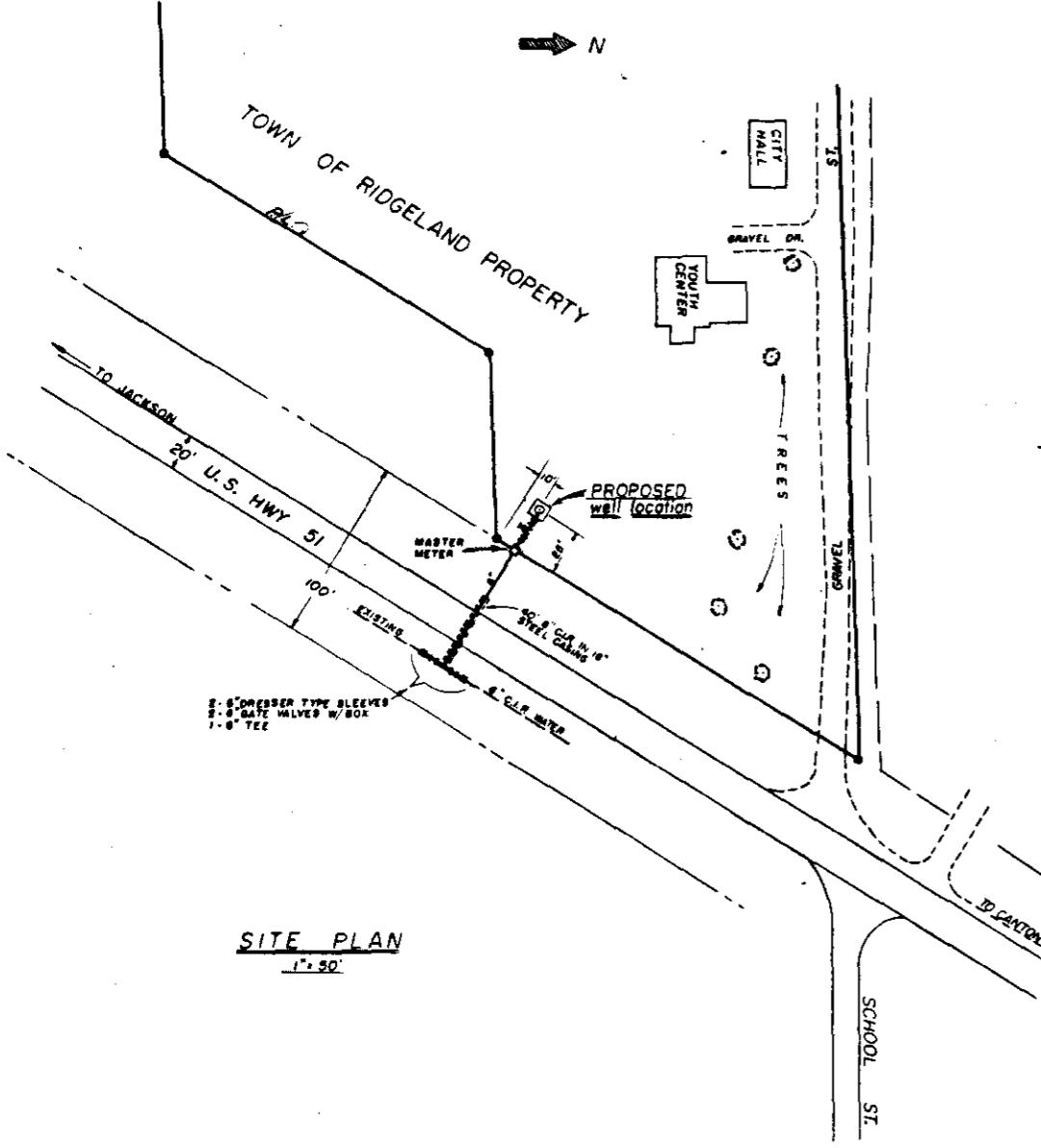


AS BUILT

1365' OF 6" WATER

SCALE: 1"-50' HOR.
1/2" 5' VERT.





WELL & SITE DETAILS			
SCALE: AS SHOWN	DESIGNED BY: T.S.B.	DRAINED BY: M.B.H.	
DATE: OCT. 1962	APPROVED BY: T.S.B.	JOB NO.	1113
RIDGELELAND, MISS.			
BARTH & ASSOCIATES, INC. CONSULTING ENGINEERS JACKSON - MISSISSIPPI			DRAINED BY: WP-1