

RIDGELAND, MISS.

WATER IMPROVEMENT

KOEHLER & REYNOLDS
ENGINEERS

BIDS RECEIVED 7:30 P.M. FEB. 7, 1961

AS BUILT PLOTTED
DEC 11, 1961

MAYOR

HARBOUR HALL

ALDERMEN

M.B. RIDGEWAY
GEORGE COVINGTON
ELMER HART
GEORGE JURGENS
ROBERT JURGENS

SHEET NO.	TITLE
1	TITLE SHEET
2	LAYOUT SHEET
3	DETAIL SHEET
4-5	JACKSON ST. ~ PERKINS ST. TO CHERRY ST TO US #51(NORTH)
6-7	US #51(NORTH) ~ PORTER ST. TO RIDGELAND AVE.
8-9	CENTRAL ST. ~ JACKSON ST. TO RIDGELAND AVE.
10-11	RAILROAD ST. ~ MOON ST. TO JACKSON ST.
12	MOON ST. ~ RAILROAD ST. TO US #51(SOUTH)
13-15	WHEATLEY ST. ~ COOKSEY ST. TO MOON ST.
16	COOKEY ST. ~ WHEATLEY ST. WEST 650 FT.
17-18	SCHOOL ST. ~ US #51(SOUTH) EAST 1800 FT.
19	US #51(SOUTH) ~ SCHOOL ST. SOUTH 1500FT.



PWP 1834

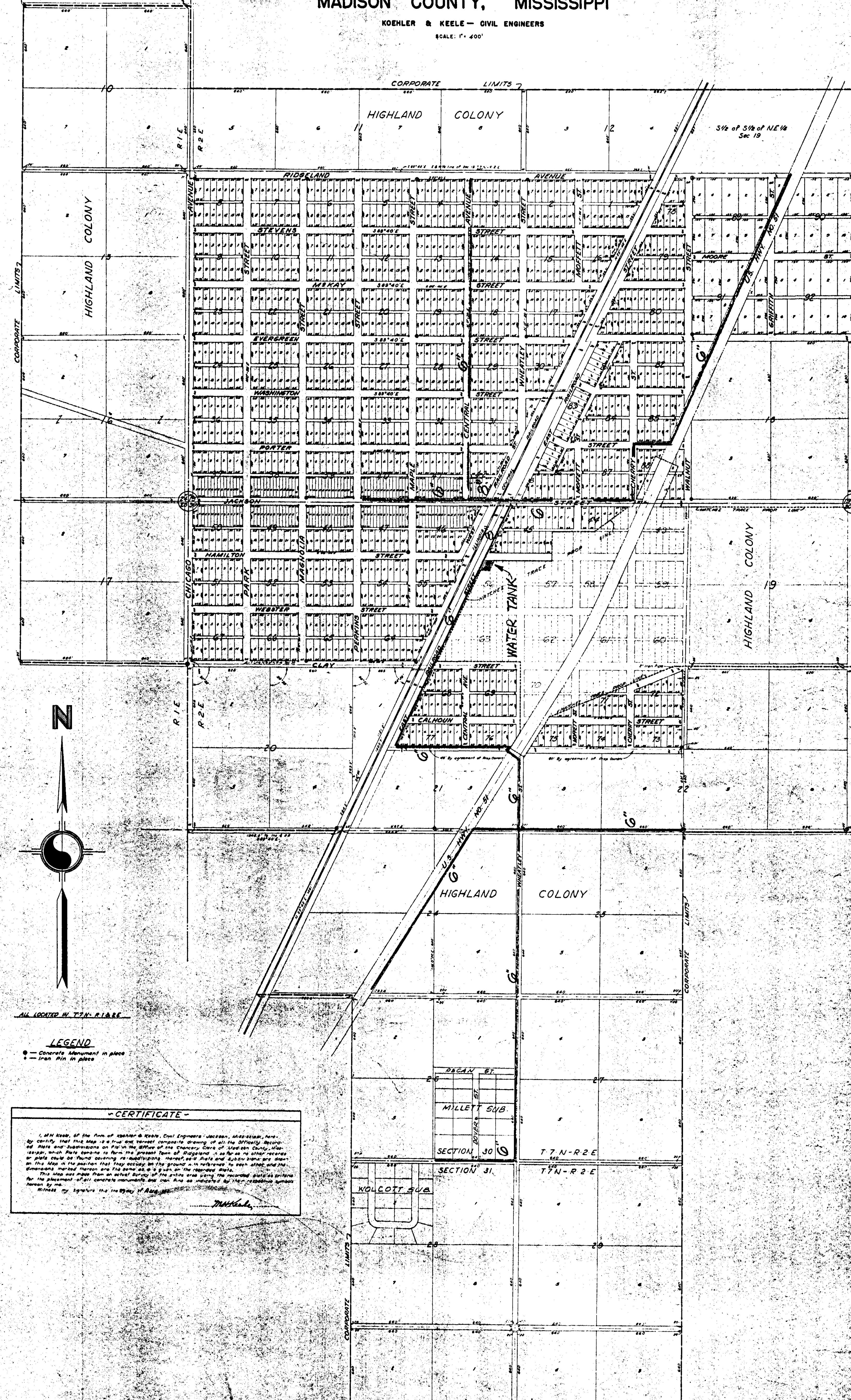
PLAT OF
TOWN OF RIDGELAND

TOWN OF
RIDGELAND

MADISON COUNTY, MISSISSIPPI

KOehler & Keele - CIVIL ENGINEERS

SCALE: 1" = 400'



PLAN & PROFILE
SHEPHERD'S
MUNICIPAL
WATER WORKS
EXTENSION
JACKSON, MISS.

PROFILE
SHEPHERD'S
MUNICIPAL
WATER WORKS
EXTENSION
JACKSON, MISS.

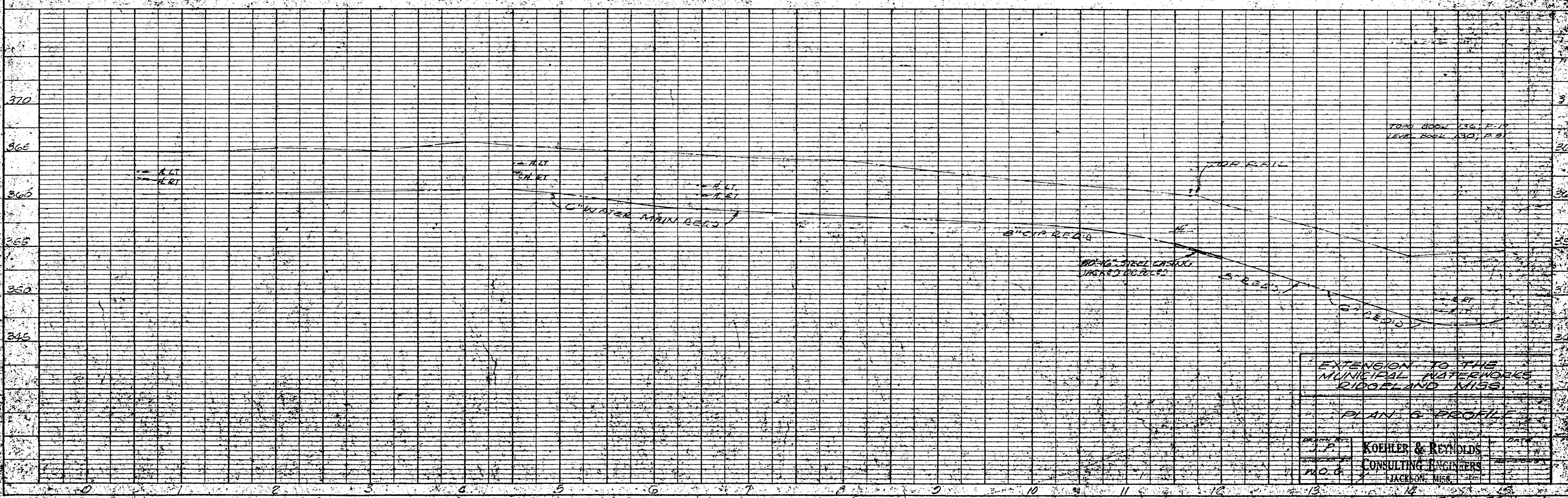
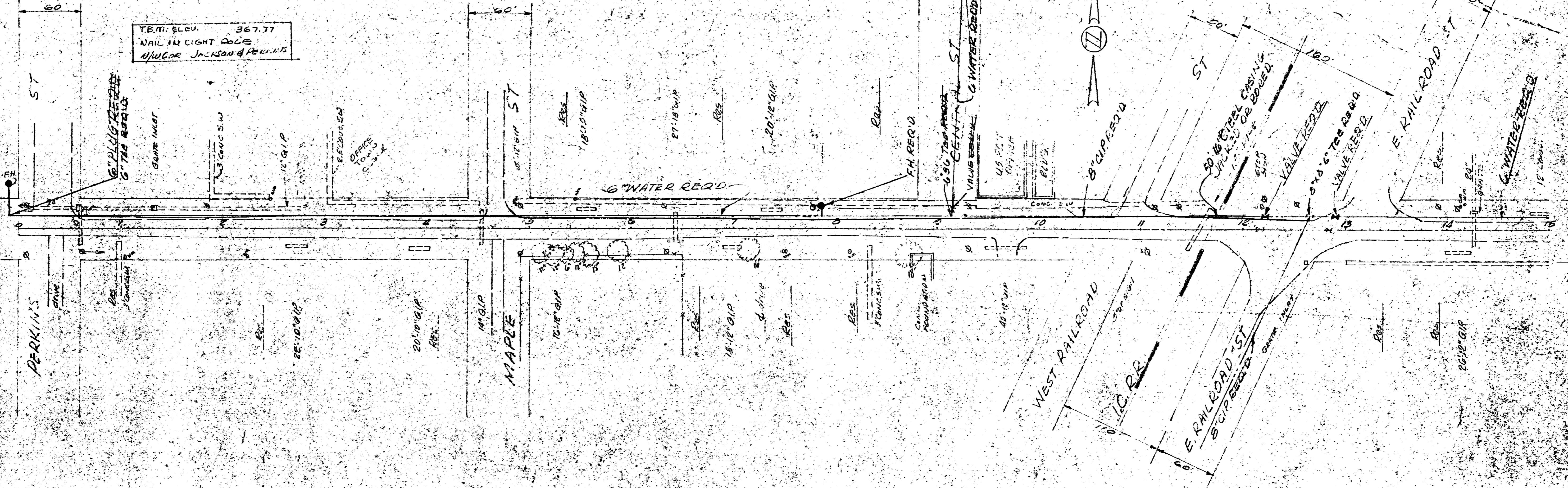
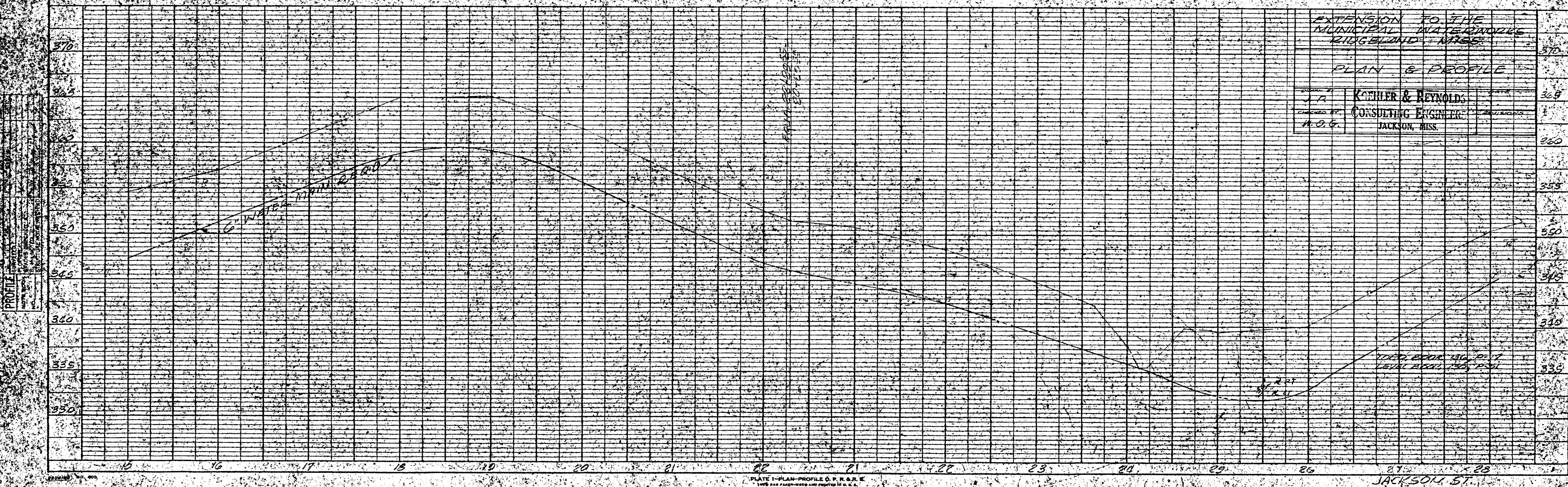
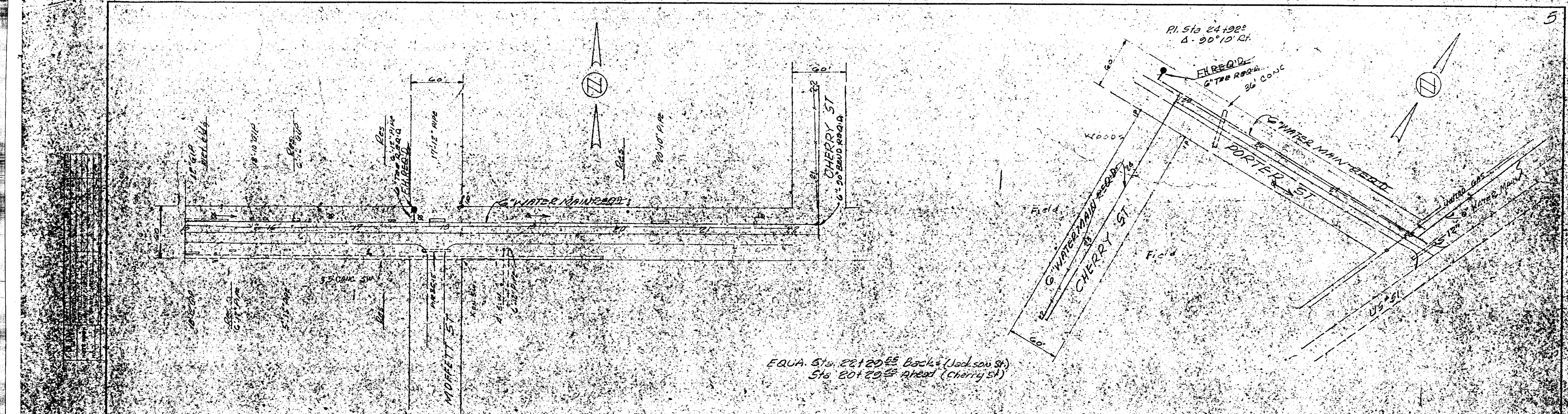
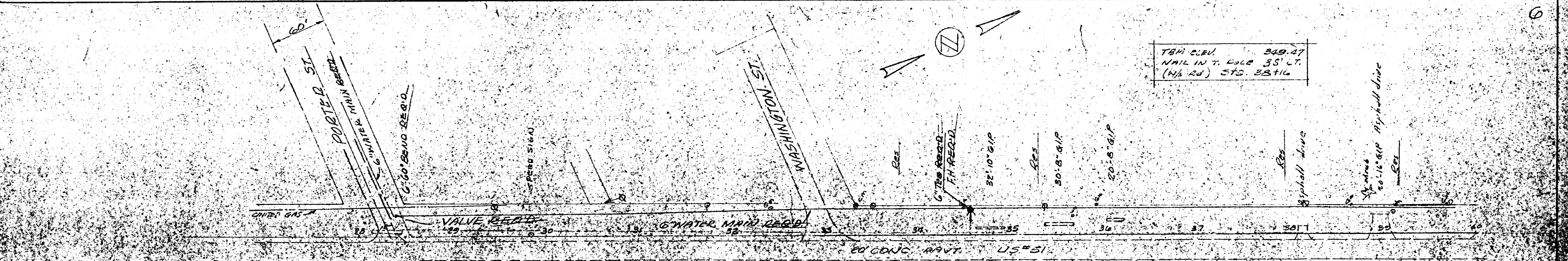


PLATE I-PLAN-PROFILE O.P.R.R.C.
100% RAG PAPER MADE AND PRINTED U.S.A.
CHARLES BRUNING COMPANY, INC.

KOehler & Reynolds
CONSULTING ENGINEERS
JACKSON, MISS.

JACKSON ST.
PECKING ST. TO CLOTH ST. 1/100

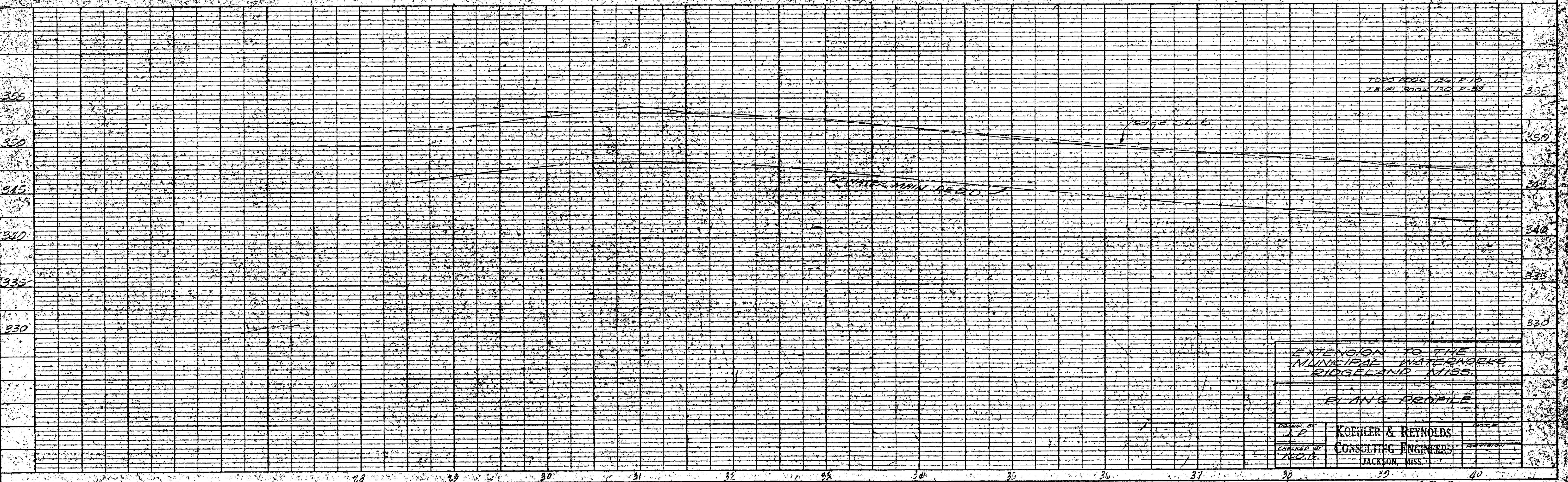




edge side
base line

PROFILE

PORTER ST
PORTER CHEMICAL CO.
WATER MAIN REED
TRIANGLE DR.



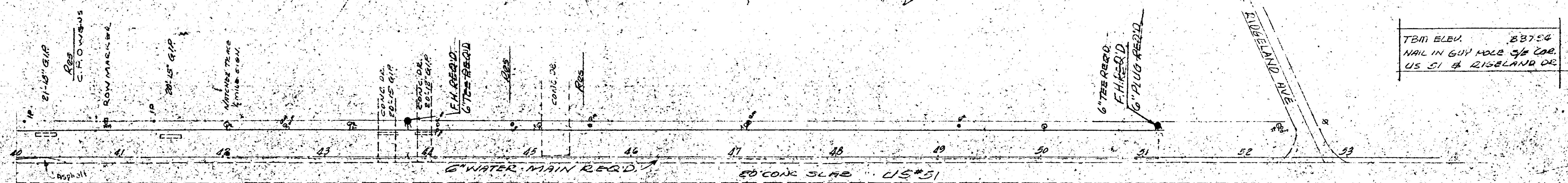
KOENIG & REYNOLDS
CONSULTING ENGINEERS
JACKSON, MISS.

PLATE I-PLAN-PROFILE Q.P.R.E.
CHARLES BRUNING COMPANY INC.

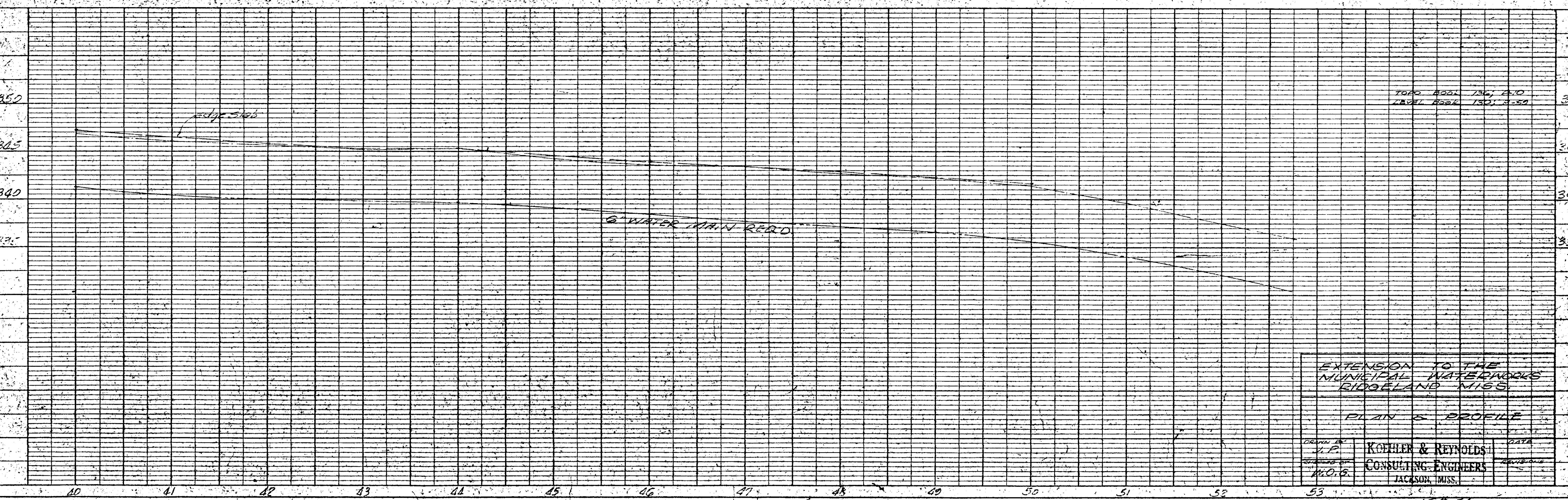
12/12
PORTER ST to RIDGELAND AREA
12/12

PLAN	DRIVE ON ROW MARKER	DATE
NOTE: PLOTTED GRADE CHECKED STRUCTURE ROTATED (D.R.)	RECORDED C.H. O'NEILL	NO.

PROFILE	DRIVE ON	DATE
SURVEYED NOTE: BORING GRADE CHECKED STRUCTURE ROTATED (D.R.)	PILOTED B.M. NOTED	NO.



7
TBM ELEV. 837.54
NAIL IN GUY HOLE S/6 COSE
US 51 & RIDGELAND AVE



PLAN & PROFILE
DRAWN BY J.P.
KOHLER & REYNOLDS
CONSULTING ENGINEERS
M.D.C. JACKSON, MISS.

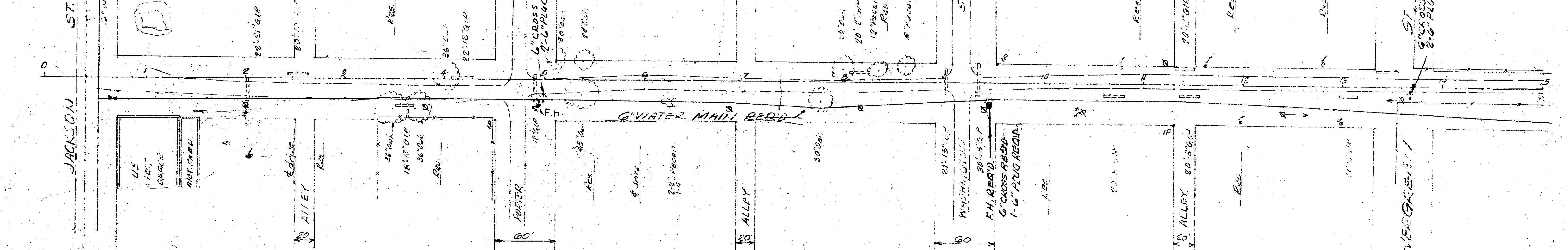
U.S. 51
PORTER ST. to RIDGELAND AVE

PLAN	SURVEYED	DATE
	265.77	265.77
NOTE BOOK ALONG WITH CHECKED NO. 1000		

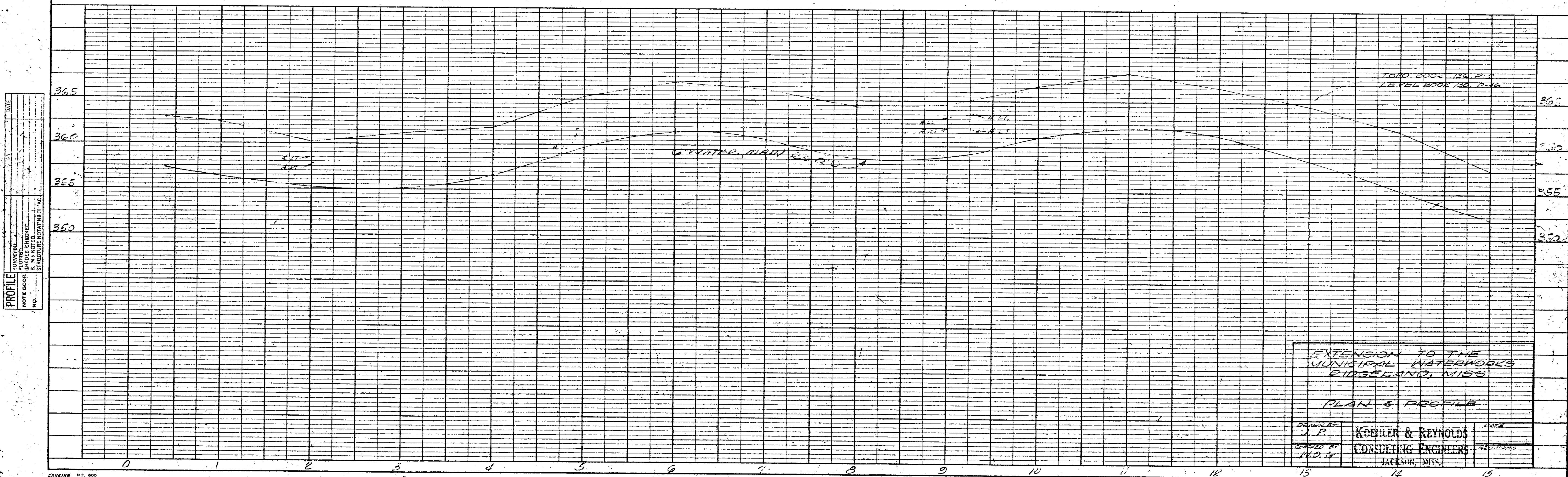
PROFILE	ON	DATE
SURVEYED		
NOTE BOOK	BRDGS CHECKED	
	1000	
	NOTED	
	STUDS NOT TAKEN	

B.I.J. E. 51 265.77
NAIL IN L.P. NE COR.
JACKSON ST & CENTRAL ST

T.B.-4 E.P.I. 265.77
NAIL IN L.G.A.T. 265.77
LT. 10' 10" 10+20



TOPO BOOK 130, P-3
LEVEL BOOK 130, P-4



PLAN & PROFILE

DRAWN BY
A.P. KACELIN & REYNOLDS
CHECKED BY
M.O. F. CONSULTING ENGINEERS
JACKSON MISS.

CENTRAL AVE
JACKSON ST. TO RIDGE LAND AVE. 1000

PROFILE

SURVEYED	BY	DATE
NOTE BOOK NO.		
PLOTTED		
GRADES CHECKED		
STRINGS DRAWN AND CHECKED		

PLAN

SURVEYED	BY	DATE
NOTE BOOK NO.		
PLOTTED		
ALIGNMENT CHECKED		
RT. OF WAY CHECKED		

TEN 20841 842.70
CON. NO. 2 R. 17+60.25

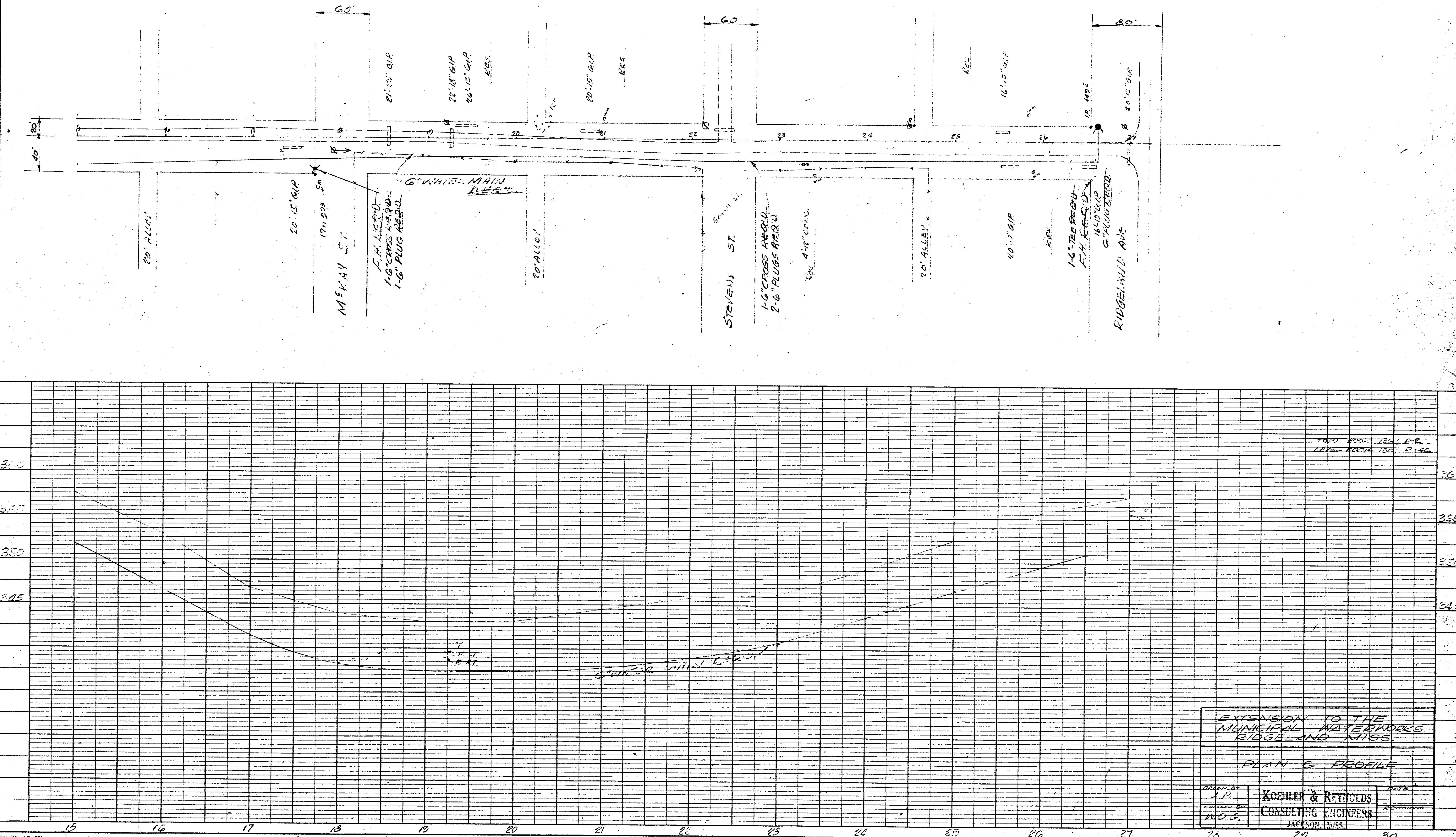


PLATE I-PLAN-PROFILE O.P.R.E.
1947 MFG. PAPER-MACHE AND PLASTIC PRODUCTS,
CHARLES BRUNING COMPANY, INC.

EXTENSION TO THE
MUNICIPAL WATERWORKS
RIDGEFIELD MISS.

PLAN G PROFILE

DRAWN BY
J.P.
CHECKED BY
M.C.
APPROVED
KOEHLER & REYNOLDS CONSULTING ENGINEERS
JACKSON MISS.

CENTRAL AVE
JACKSON MISS. to RIDGEFIELD MISS.

EQUALITY 0+20 RR 15' E =
TA 0+40 ST. NO. LOT 21

PLAN	SURVEYED	BY	DATE
NOTE BOOK			
PLOTTED			
GRADED CHECKED			
STRUCTURE LOCATIONS OKD			
NO.			

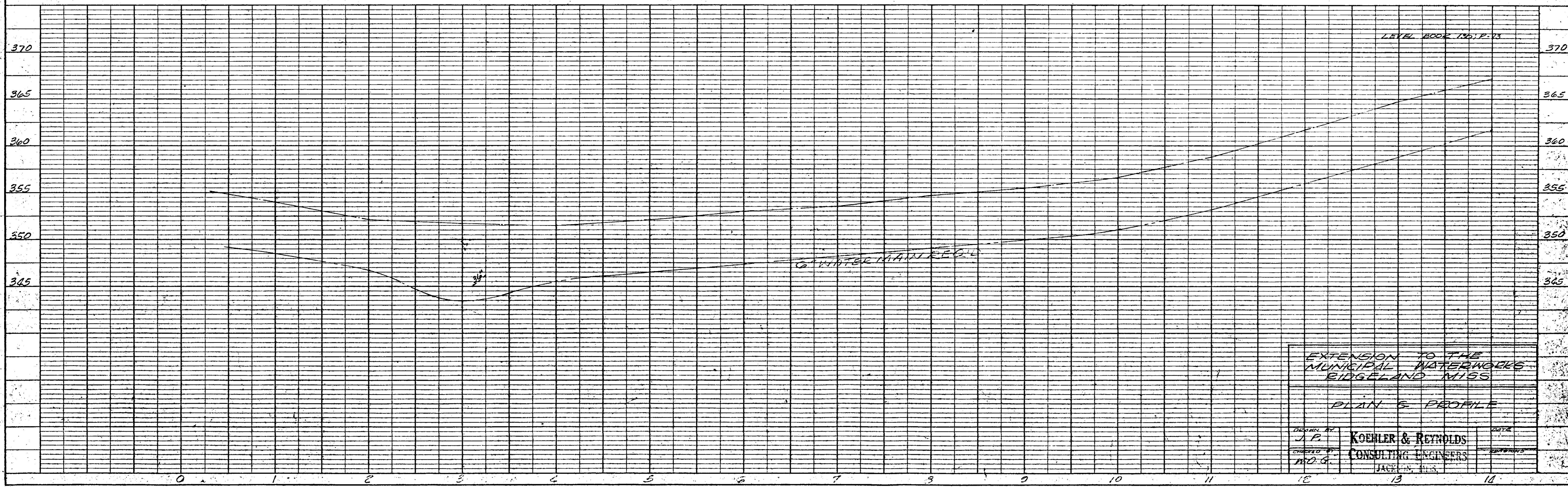


PLATE I-PLAN-PROFILE O. P. R. & E.
THIS WAS PAPER-MADE AND PRINTED IN U. S. A.
CHARLES BRUNING COMPANY, INC.

BRUNING NO. 600

RAIL ROAD AVE.
25TH NORTH LOT 21 TO JACKSON STREET

PLAN	Surveyed	Date
Surveyed	Plotted	checked
Note Book	All Forms	checked
No.	Alt. Survey	checked

PROFILE	Surveyed	Date
Surveyed	Grade S. Checked	
Note Book	B.M. noted	
No.	Structure Rotated	

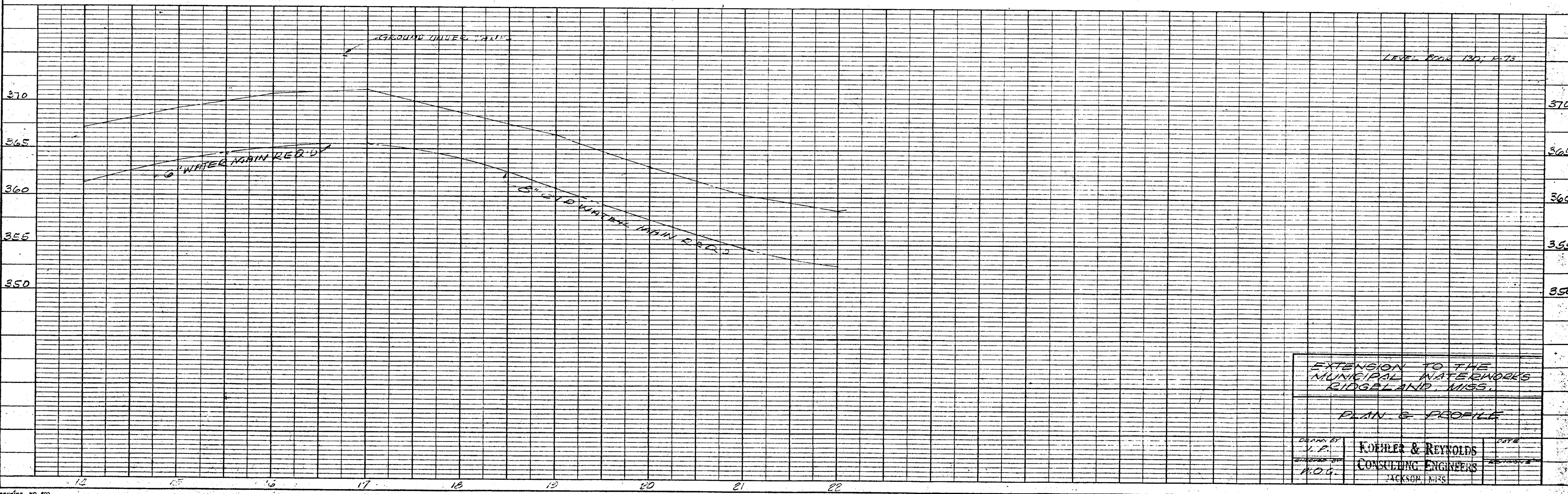


PLATE I-PLAN-PROFILE O.P.R.E.
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EXTENSION TO THE
MUNICIPAL WATERWORKS
RIDGELAND, MISS.
PLAN & PROFILE
DRAWN BY
J. P.
CHECKED BY
H.O.G.
KOEHLER & REYNOLDS
CONSULTING ENGINEERS
JACKSON, MISS.

RAIL ROAD AVE
ST. NORTH LOT 61 TO VALLEY ST. 1000

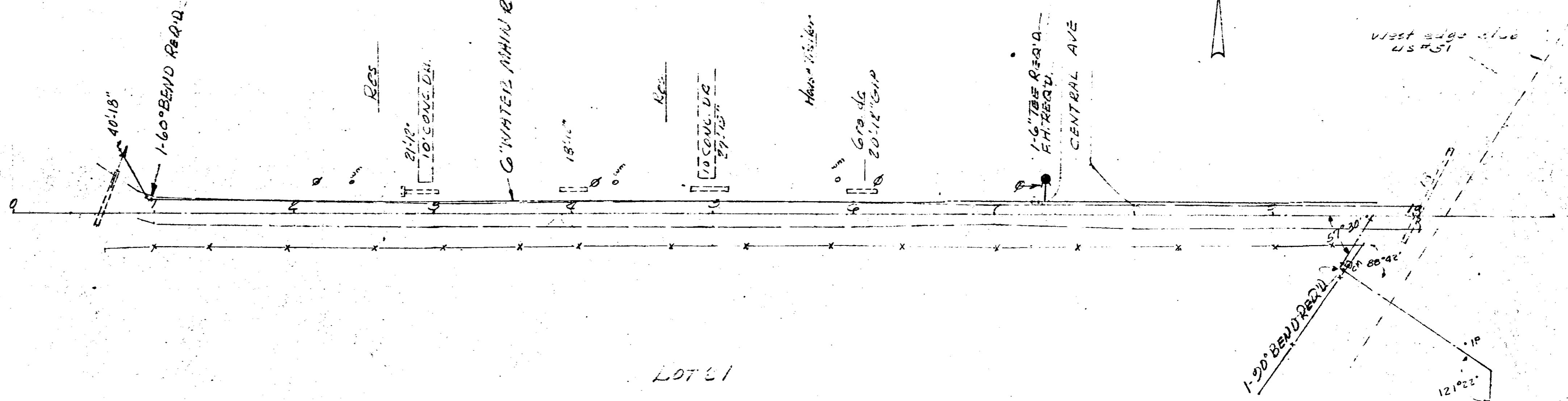
EQUA - STA. 0+00 R.R. LINE
STA 0+40 STREET NO. 0, LOT 51

PL. 9715
34-045 - WHEATLEY ST
Δ - 122° 20' N.T.

12

PLAN	SURVEYED	DATE
NOTE BOOK	PLOTTED	ALINEMENT CHECKED
NO.	STRUCTURE NO.	RT. OF TAN DRAINED

PROFILE	DAY	DATE
SURVEYED		
NOTE BOOK	PILOTED	
NO.	GROVES CHECKED	
	STRUCTURE NO. TAKEN CHECKED	



LOT 51

TOPS BOOK 1260
LEVEL BOOK 130, P. 11

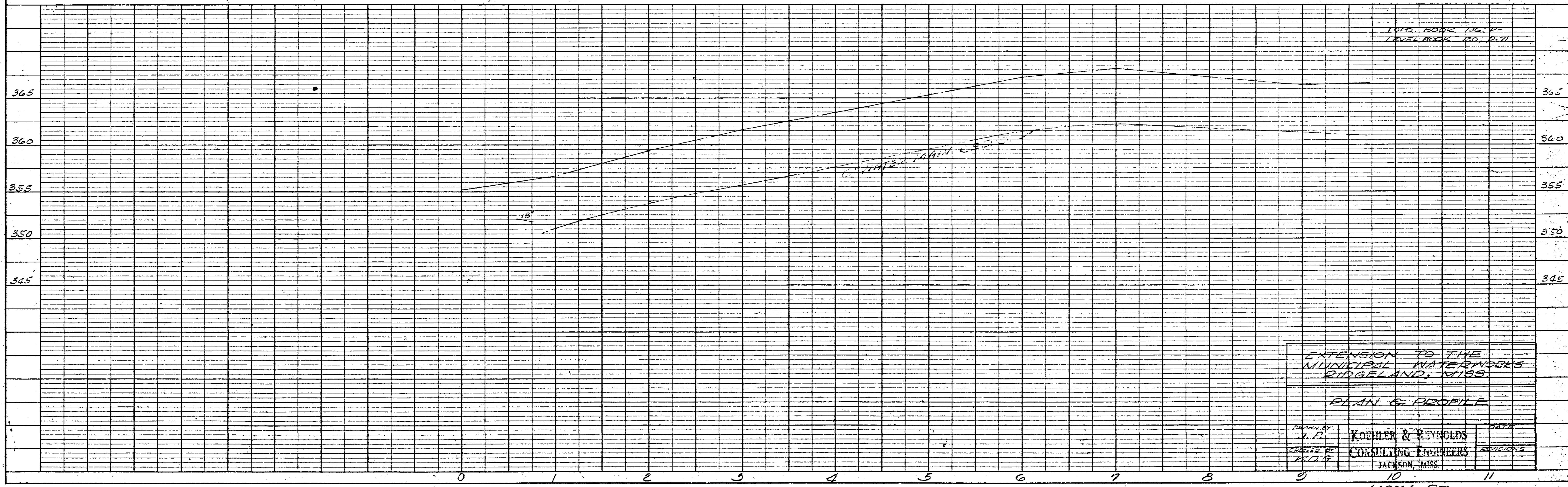
365

360

355

350

345



EXTENSION TO THE
MUNICIPAL WATERWORKS
RIDGELAND, MISS.

PLAN & PROFILE

DRAWN BY J. P.
CHECKED BY H.O.P.
CONTRACTING ENGINEERS
KOEHLER & REYNOLDS
JACKSON, MISS.

DATE

REVISIONS

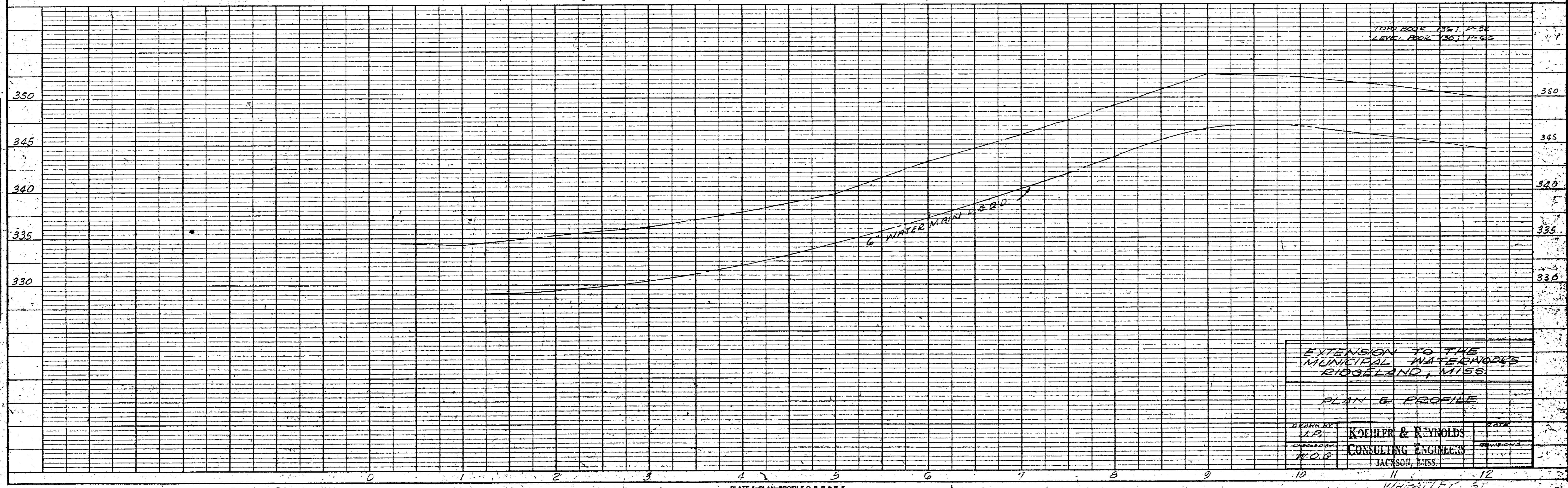
MOON ST.

RAILROAD TO U.S. #51

PLAN	SURVEYED	BY	DATE
NOTE BOOK NO. 8, MANOTID.			
STRUCTURE NOTATNS HD			

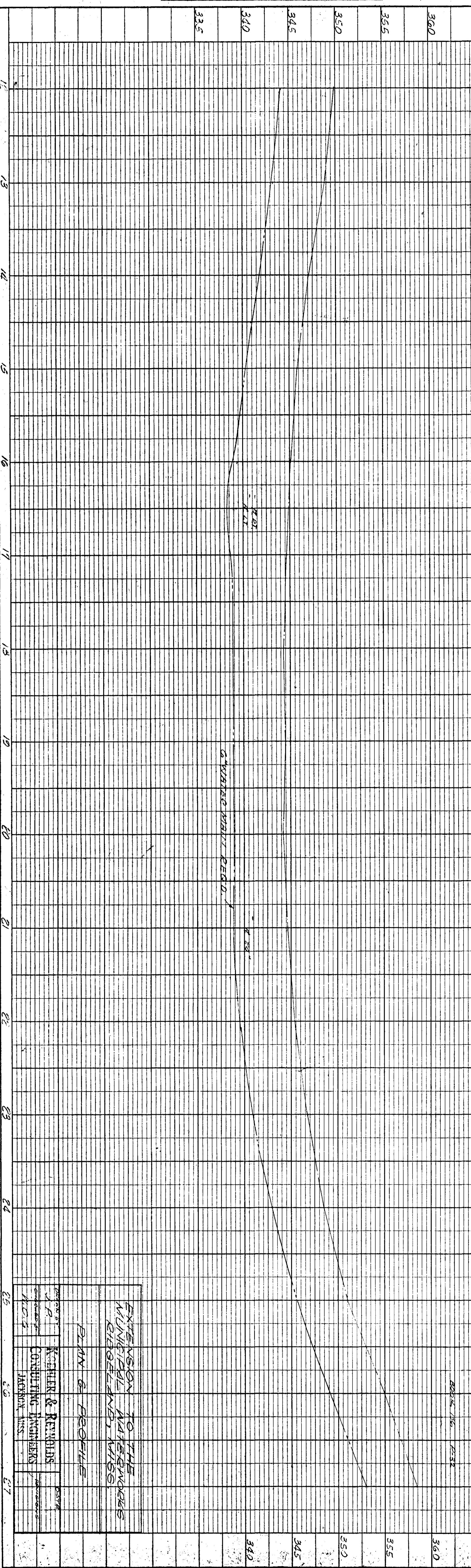
PROFILE	SURVEYED	BY	DATE
NOTE BOOK NO. 8, MANOTID.			
STRUCTURE NOTATNS HD			

TBM ELEV 334.15
NAIL IN L.P. N/W COR
WHEATLEY & COOKSTY

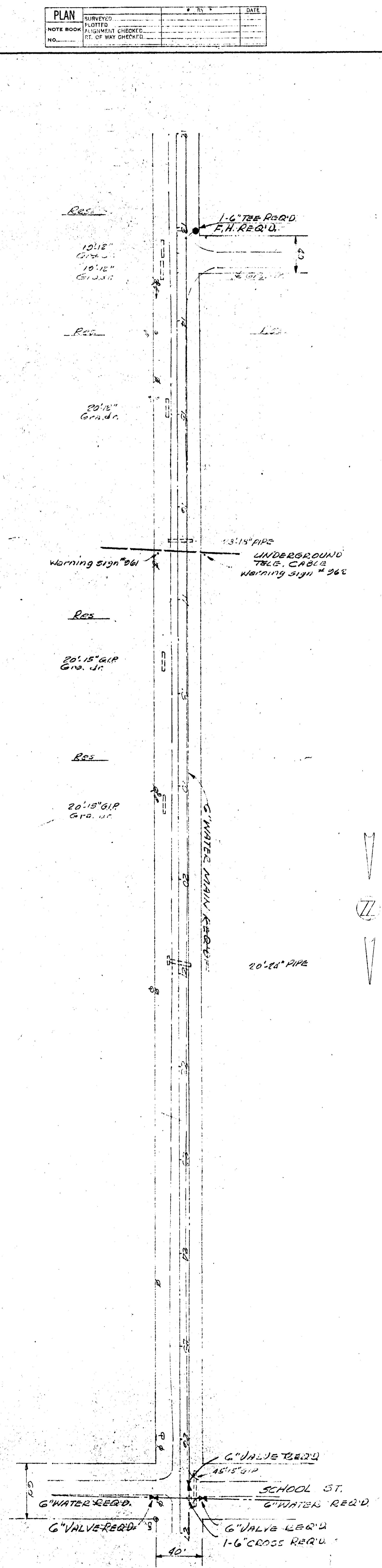


PROFILE	SURVEYED	RT.	DATE
NOTE BOOK	PLOTTED		
	GRADES CHECKED		
NO.	B. M 1 NOTED		
	STRUCTURE NOT AT NS CH'KD		

PLAN	SURVEYED	RT.	DATE
NOTE BOOK	PLOTTED		
	ALIGNMENT CHECKED		
NO.	RT. OF WAY CHECKED		



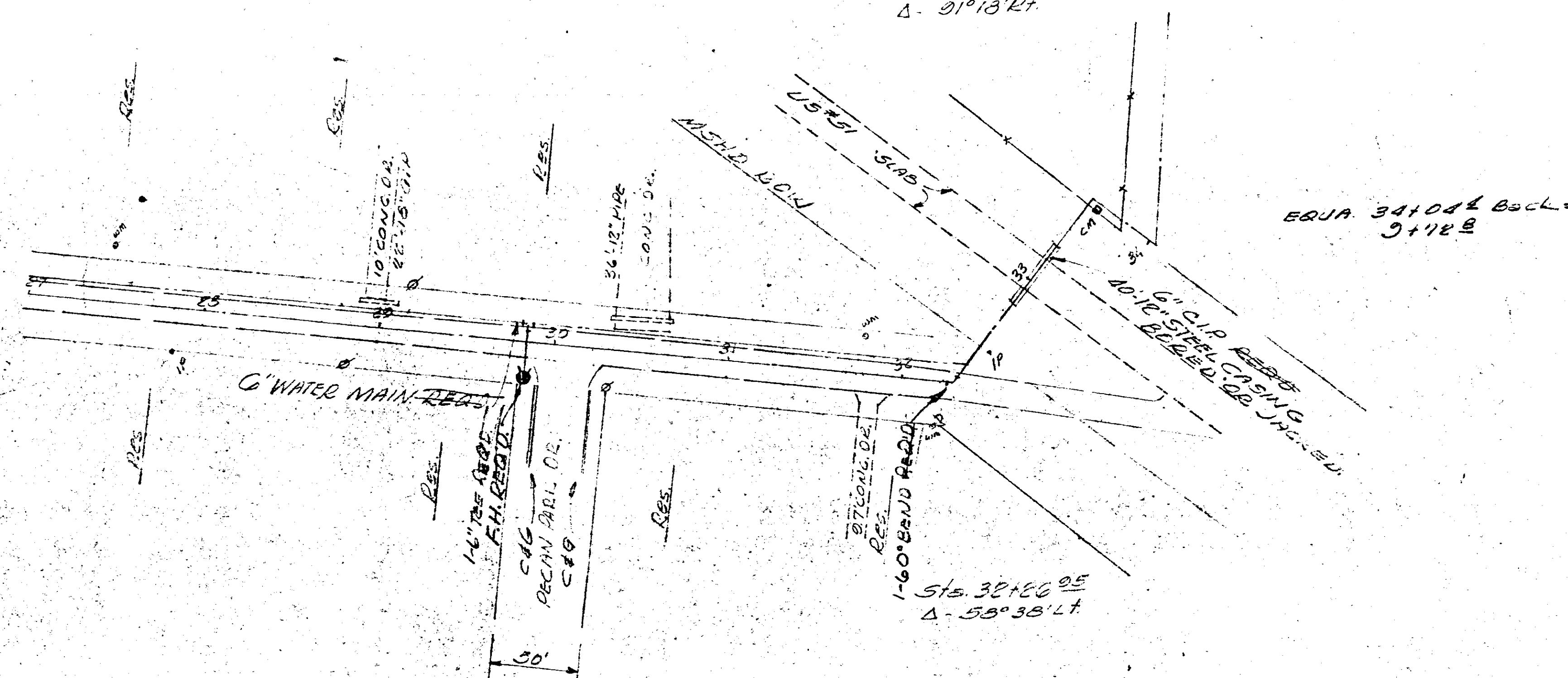
TBM ELEV. 350 ft
NAIL IN L.R. N.E. COR.
WHITFIELD & SCHOOL
AT GROUND



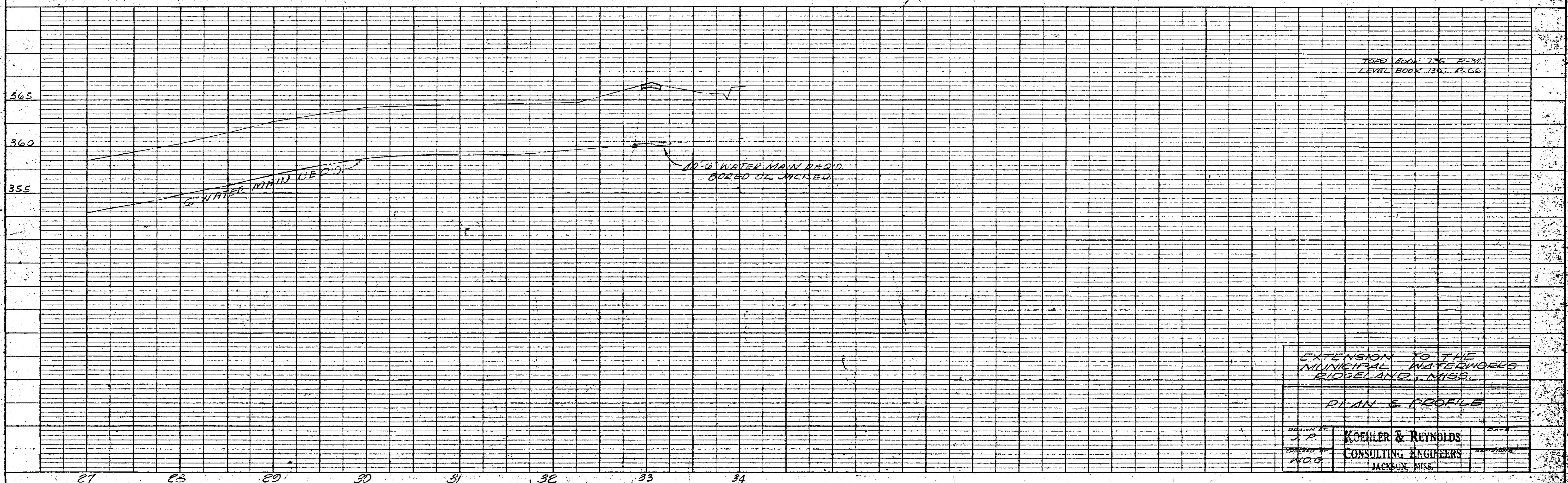
B.M. ELEV. 365.76
CON. MON. W/S US #51
3/21/00 MARCH 21/00
RT. STA. 33+50S

PLAN	SURVEYED	BY	DATE
NOTE BOOK			
PLOTTED			
ABSTRACT CHECKED			
NO. A. P. C. M. C.			

PROFILE	BY	DATE
NOTE BOOK		
PLOTTED		
G.O'S CHECKED		
STRUCTURE NOT ANCHORED		



TOPO BOOK 130, P-32
LEVEL BOOK 130, P-66



EXTENSION TO THE
MUNICIPAL WATERWORKS
RIDGEGLAND, MISS.

PLAN & PROFILE

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CHECKED BY K.O.G.
CONSULTING ENGINEERS
KOehler & REYNOLDS
JACKSON, MISS.

BRUNING NO. 600
PLATE 1-PLAN-PROFILE O. P. R. & R.
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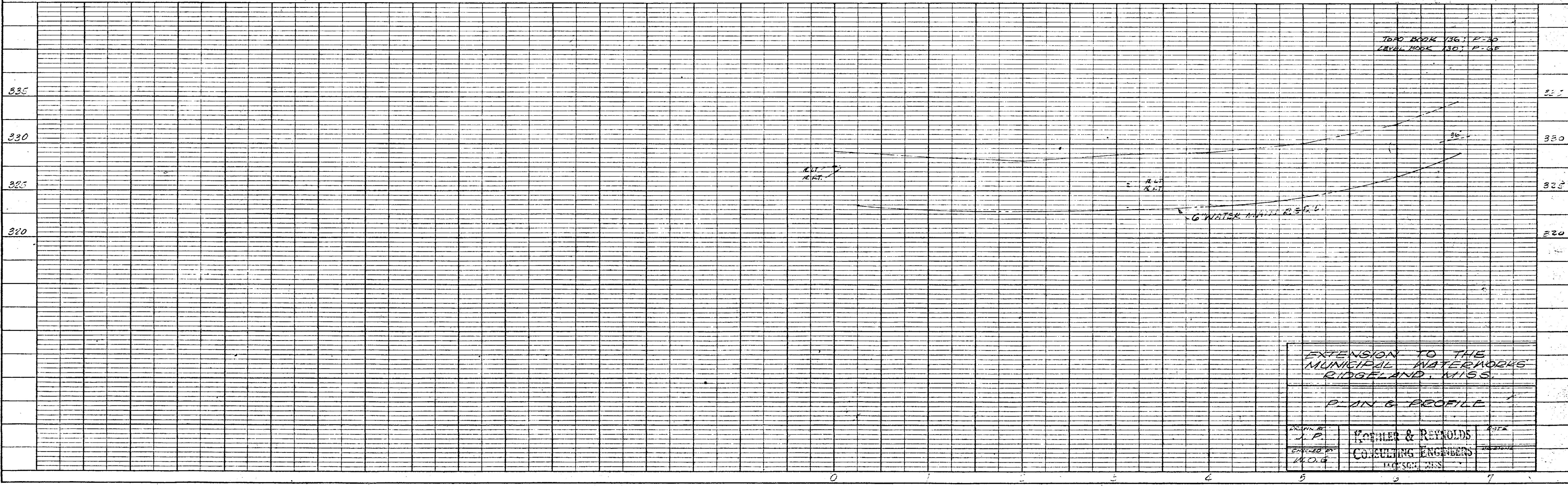
WHEATLEY ST
COONSEY RD TO NO. 61 365.8

PLAN	SURVEYED	DATE
NOTE BOOK	PLOTTED	
NO.	NOTES CHECKED	
	ALIGNMENT CHECKED	
	OFF OF WAY CHECKED	

PROFILE	BY	DATE
SURVEYOR		
NOTE BOOK	PLOTTED	
NO.	NOTES CHECKED	
	STRUCTURE NOT DRAWN	

ENCL 1251 321.81
MILLET S. W. 5/20/52
MILLETT S. W. 5/20/52

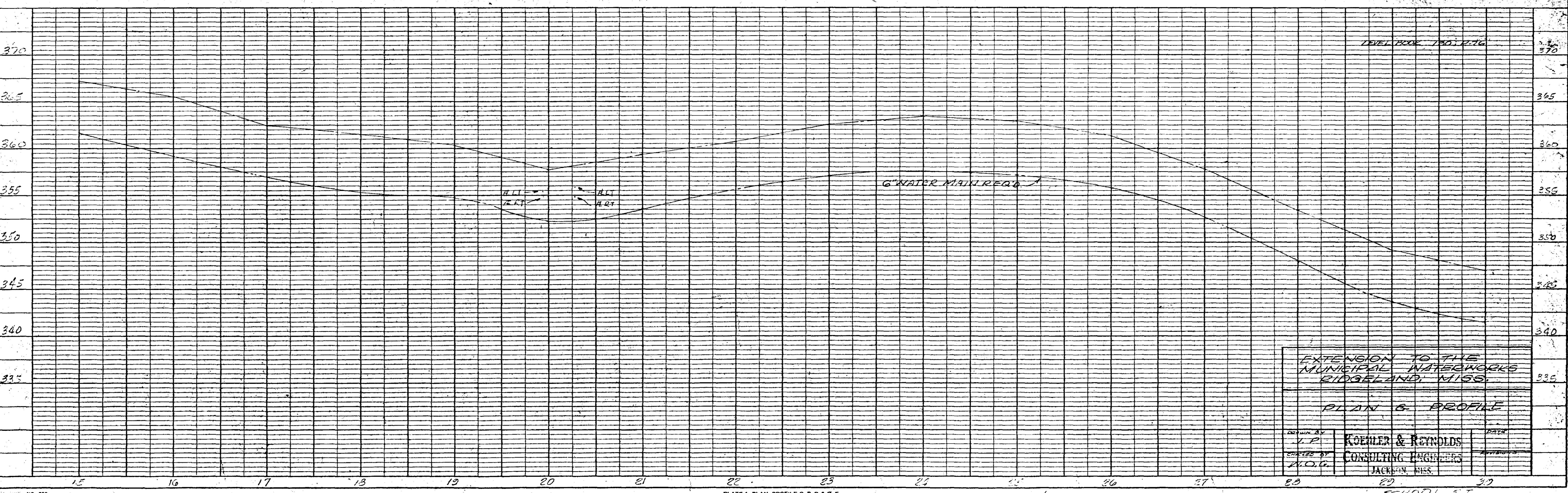
16



W. 1ST ST. TO MORTLEY ST.

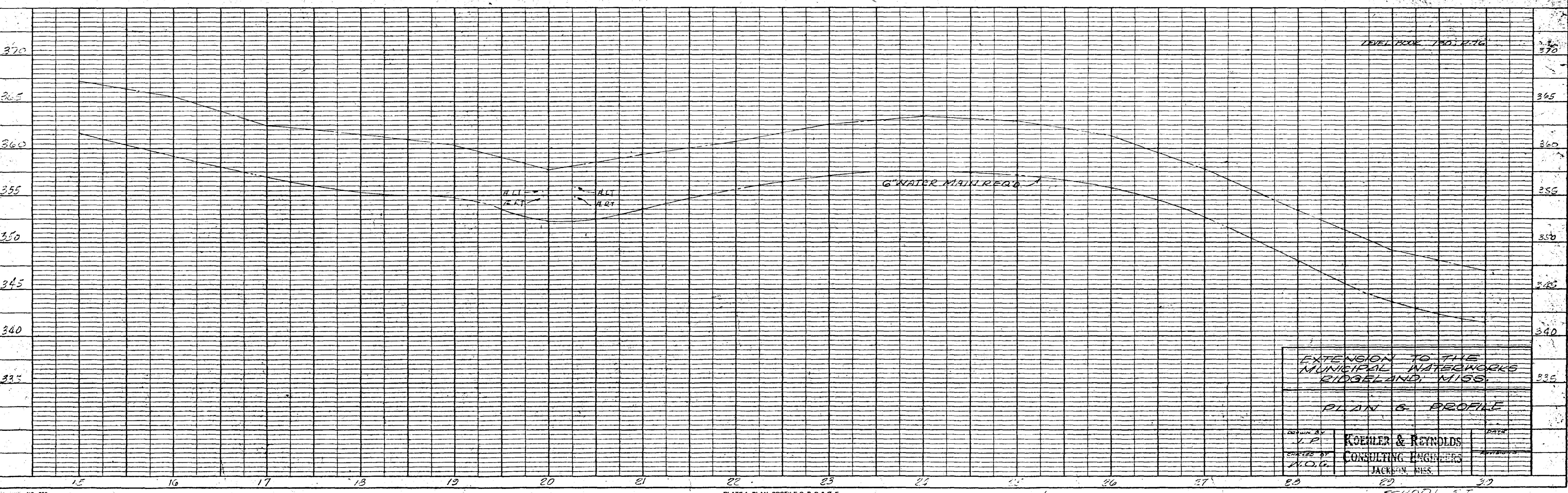
PLAN	SURVEYED	BY	DATE
NOTE BOOK NO.			
PLOTTED: PLUMBER: CHECKED: DRAWN BY: MUNICIPAL ENGINEERS: STRUCTURE NOTATION: CHKO			

PROFILE	SURVEYED	BY	DATE
NOTE BOOK NO.			
PLOTTED: PLUMBER: CHECKED: DRAWN BY: MUNICIPAL ENGINEERS: STRUCTURE NOTATION: CHKO			



PLAN	SURVEYED	BY	DATE
NOTE BOOK NO.			
PLOTTED: PLUMBER: CHECKED: DRAWN BY: MUNICIPAL ENGINEERS: STRUCTURE NOTATION: CHKO			

PROFILE	SURVEYED	BY	DATE
NOTE BOOK NO.			
PLOTTED: PLUMBER: CHECKED: DRAWN BY: MUNICIPAL ENGINEERS: STRUCTURE NOTATION: CHKO			



PLAN	SURVEYED
	PLOTTED
NOTE BOOK	GRADE CHECKED
NO.	STRIPPED AND CHECKED

R.M.E. #1 32408
NAME M.L.P. LT 32408

LOT 4

LOT 5

38' 3" PIPE.
CLASS. H.D. 12.

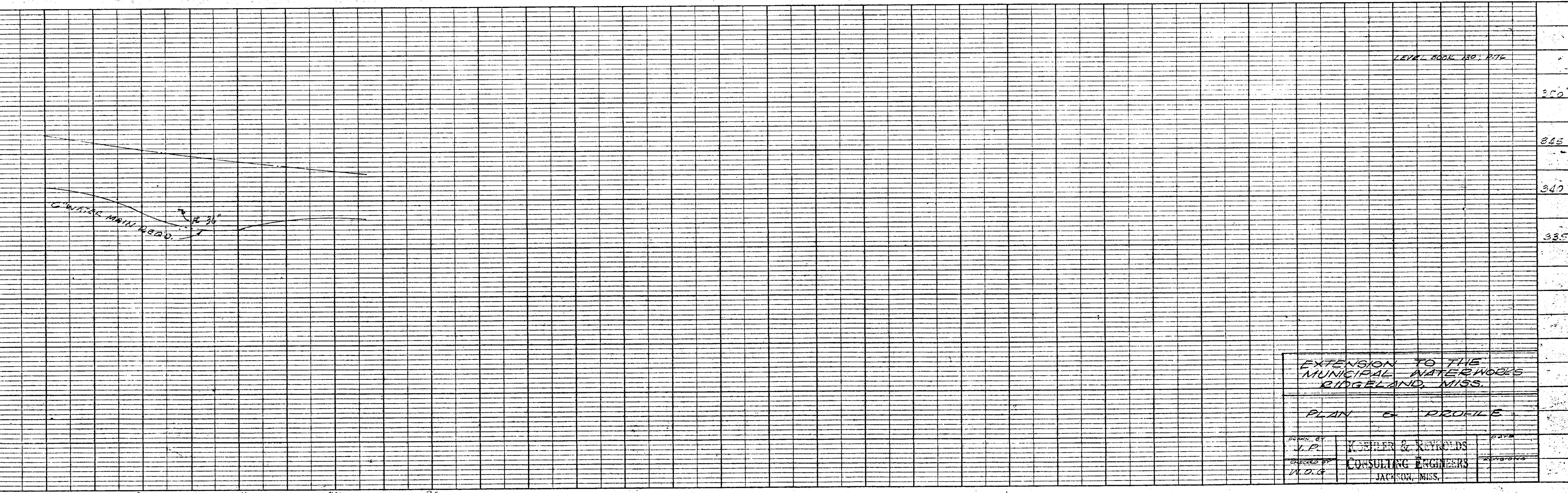
ELEV. 350

ELEV. 345

60'

60'

6" WATER MAIN REEL

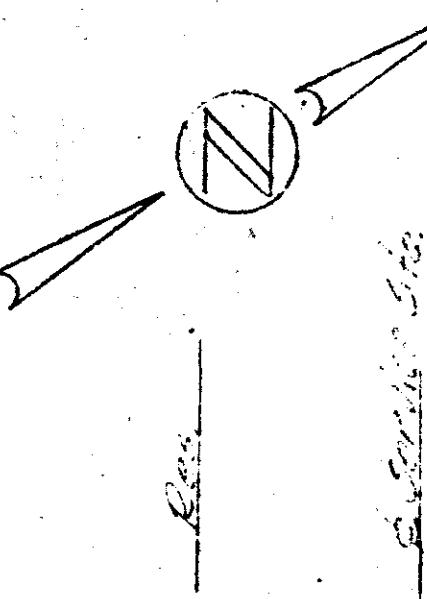
1-L" TEG. REEL
F.H. REEL
6" PLUG REEL

PLAN	SHAPED	DATE
SURVEYED	PLOTTED	
NOTE BOOK NO.	GRADE CHECKED	
B.M. NOTED	ALIGNMENT CHECKED	
STRONGHOLD INSTRUM.	PT. OF WAY CHECKED	

PROFILE	SHAPED	DATE
SURVEYED	PLOTTED	
NOTE BOOK NO.	GRADE CHECKED	
B.M. NOTED	ALIGNMENT CHECKED	
STRONGHOLD INSTRUM.	PT. OF WAY CHECKED	

F.H. REZD.
G" PLUG REZD.
1-6" TEE REZD.

Rez. Rez.



Rez.

Asph. Dr.

Asph. Dr.

CO'S INC. SLOPE

G" WATER MAIN REZD.

F.H. REZD.
1-6" TEE REZD.

20'-0" Grade incl.

R. 93

370

365

360

355

350

345

370

365

360

355

350

345

NOTE -
SLOPE 20'-0" 0.3
ABOVE BASELINE

6" WATER MAIN 128' 0"

TODD - BOOK 116 P. 22
LEVEL BOOK 116 P. 16

EXTENSION TO THE
MUNICIPAL WATERWORKS
RIDGELAND, MISS.

PLAN & PROFILE

DRAWN BY
J.D.
CHECKED BY
H.O.G.
KOEHLER & REYNOLDS
CONSULTING ENGINEERS
JACKSON, MISS.

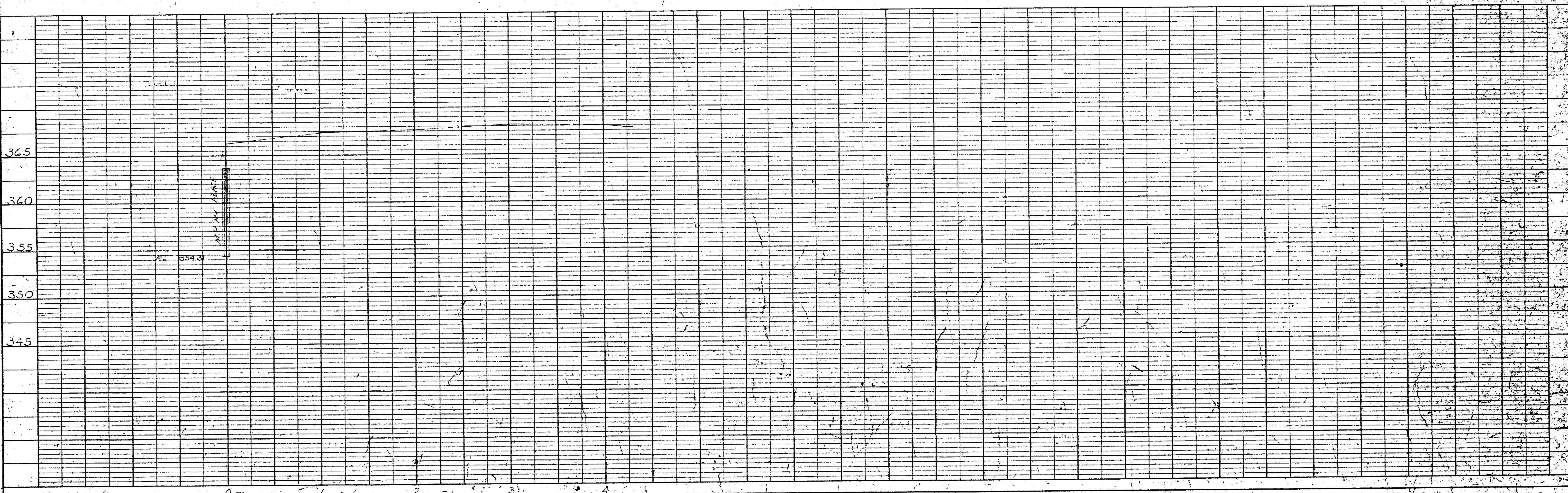
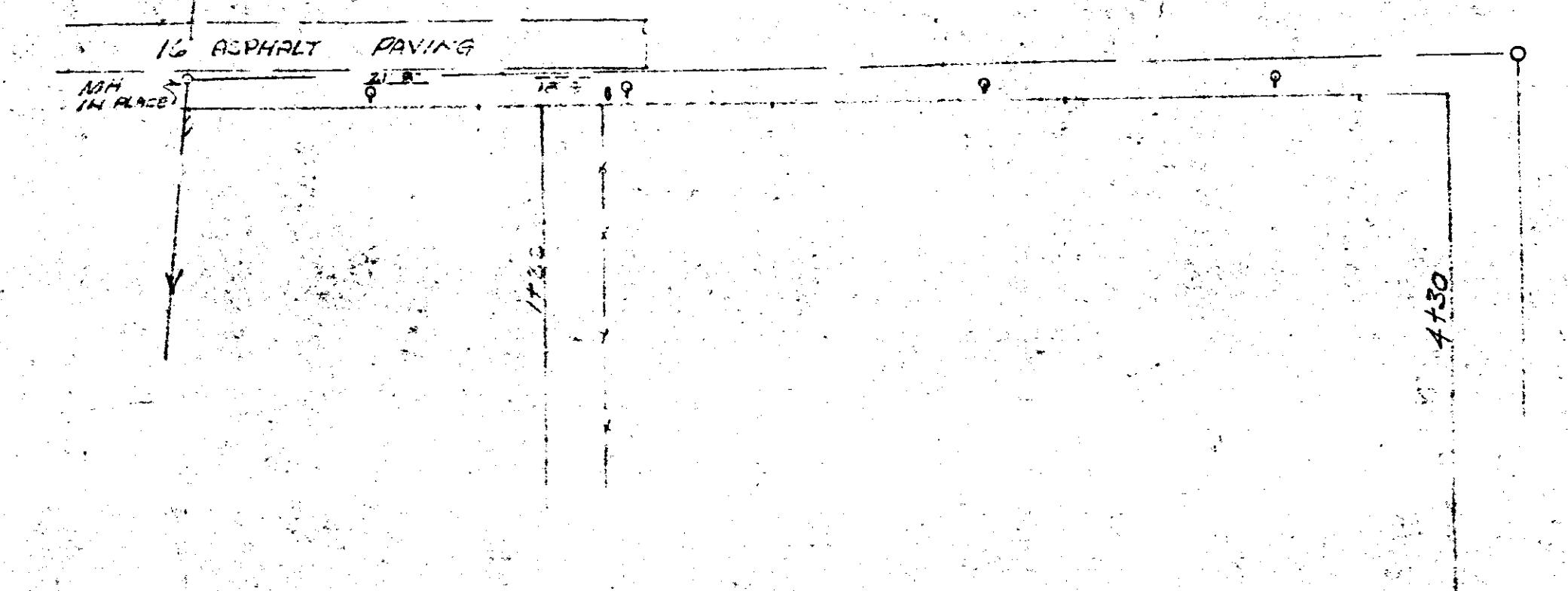
15' P.E.T.
SOUTH DE SCHOOL ST.

BRUNING NO. 600

PLATE I - PLAN - PROFILE O.P.R.E.
100% RAG PAPER-MADE AND PRINTED IN U.S.A.
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PLAN	SURVEYED	BY	DATE
	PLOTTED		
	ALIGNMENT CHECKED		
	NOTE BOOK NO.	RECORDED	
	STRUCTURE NOTATED	H.D.	

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADE CHECKED		
	NOTE BOOK		
	B.M. NOTED		
	STRUCTURE NOTATED	H.D.	



BRUNING No. 600

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