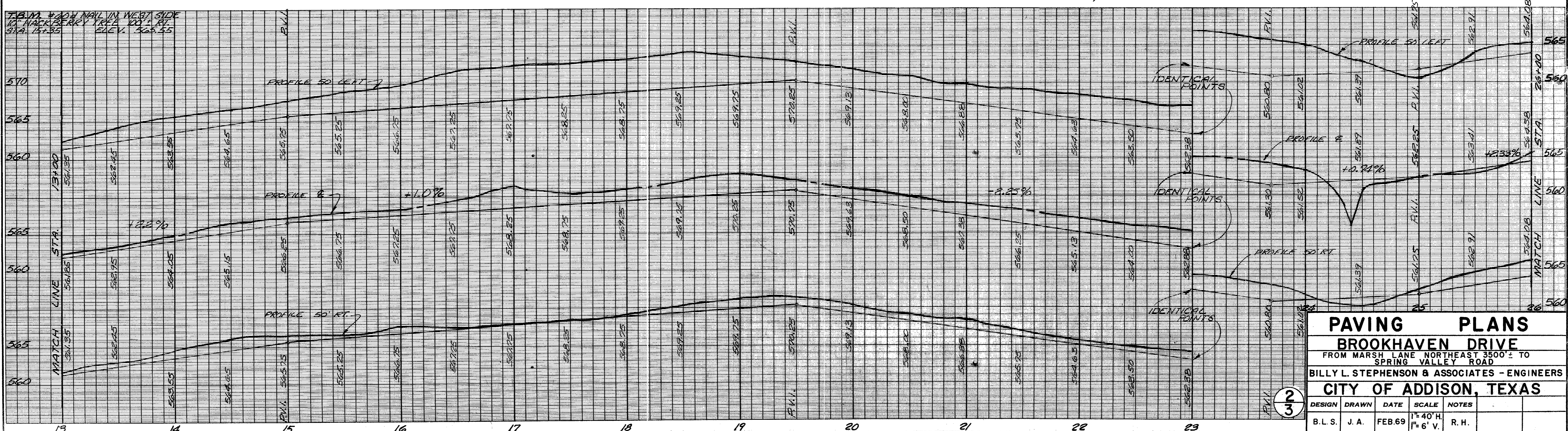


NOTE: FOR TYPICAL LEFT TURN LANE DETAIL-SEE SH. 30F.3.



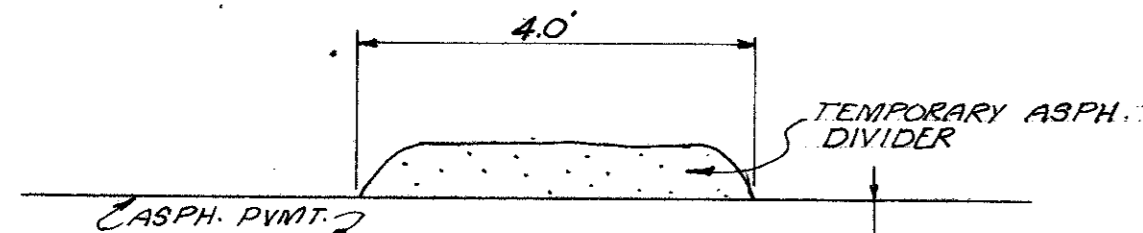
**PAVING PLANS**  
**BROOKHAVEN DRIVE**  
 FROM MARSH LANE NORTHEAST 3500' ± TO  
 SPRING VALLEY ROAD  
 BILLY L. STEPHENSON & ASSOCIATES - ENGINEERS  
 CITY OF ADDISON, TEXAS

DESIGN	DRAWN	DATE	SCALE	NOTES
B. L. S.	J. A.	FEB. 69	1" = 40' H. 1" = 6' V.	R. H.

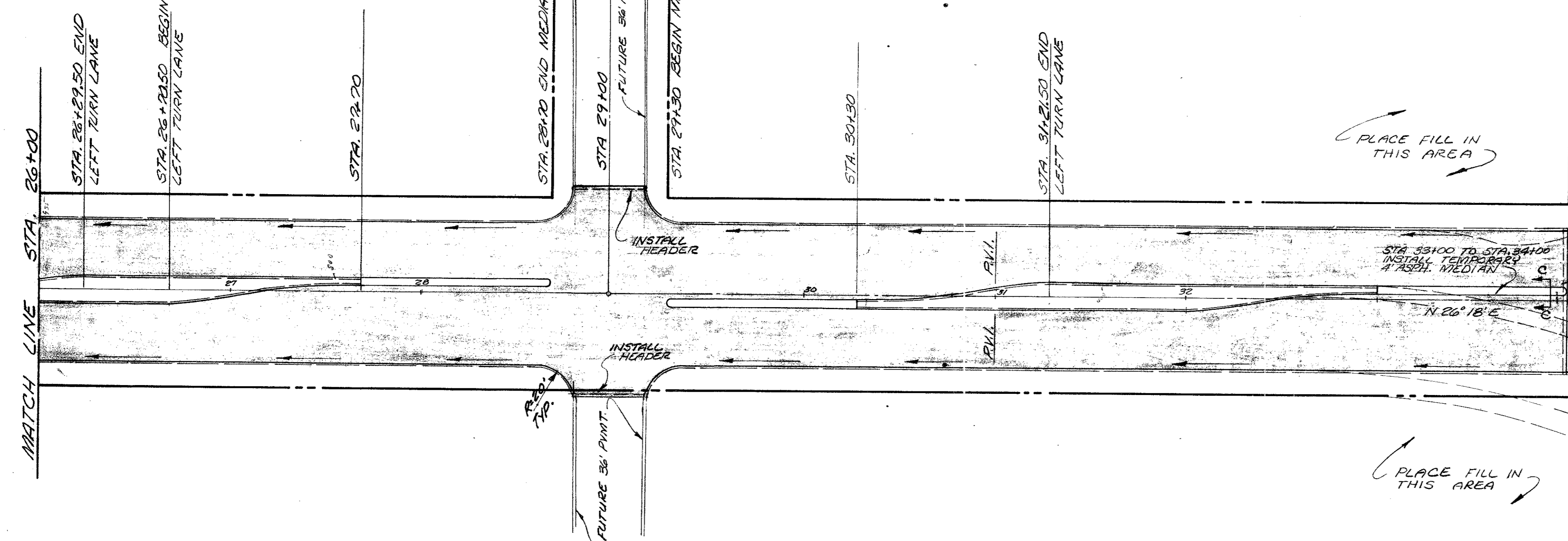
2/3

68023





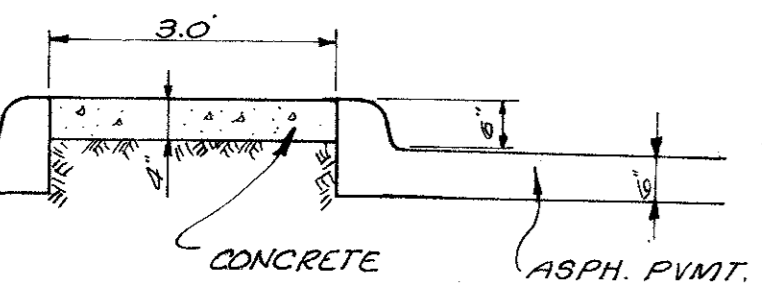
SECTION C-C  
SCALE 1/4"



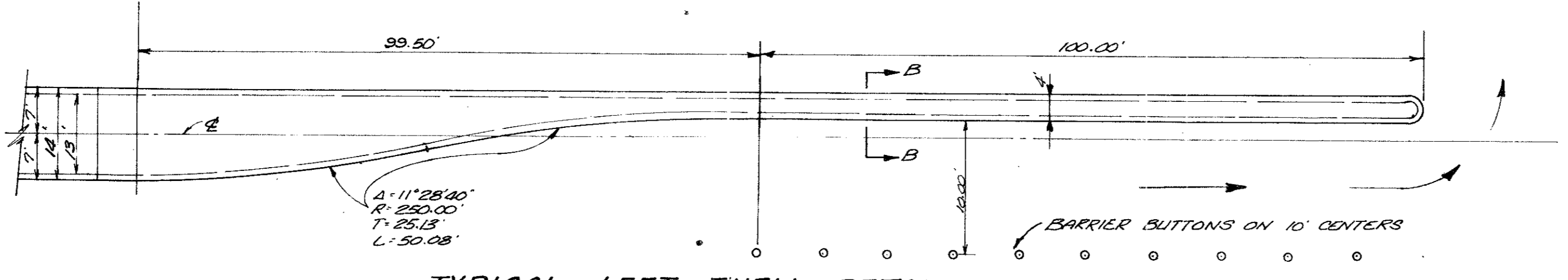
PLACE FILL IN THIS AREA

PLACE FILL IN THIS AREA

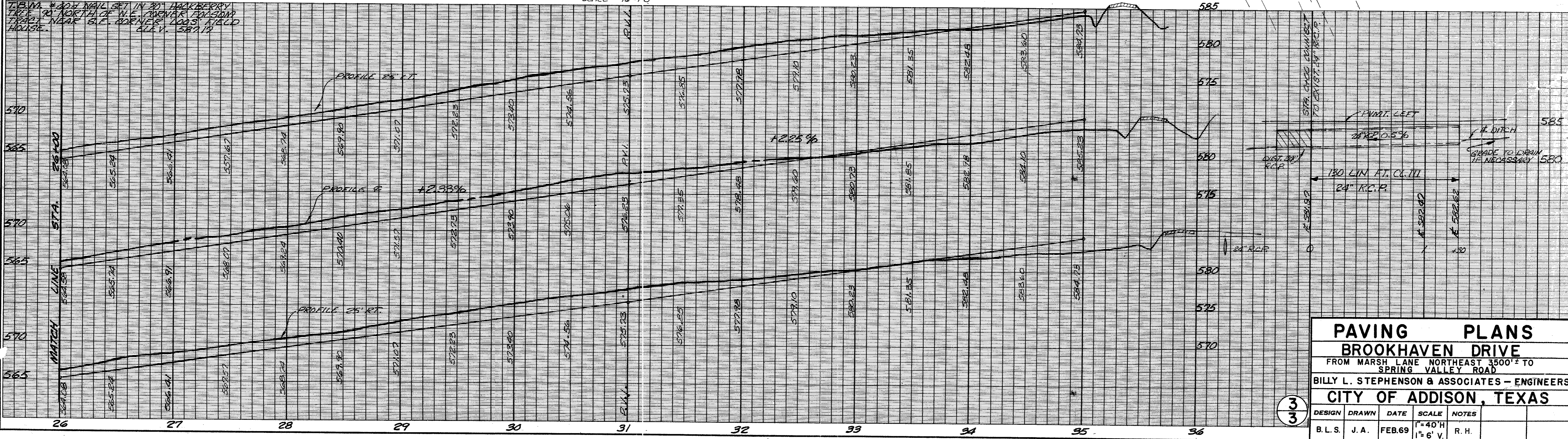
$A = 63^{\circ}30'00''$   
 $R = 150.00'$   
 $T = 92.87'$   
 $L = 166.24'$



SECTION B-B  
SCALE 1/4"



TYPICAL LEFT TURN DETAIL  
SCALE 1/8"



PAVING PLANS				
BROOKHAVEN DRIVE				
FROM MARSH LANE NORTHEAST 3500'± TO				
SPRING VALLEY ROAD				
BILLY L. STEPHENSON & ASSOCIATES - ENGINEERS				
CITY OF ADDISON, TEXAS				
DESIGN	DRAWN	DATE	SCALE	NOTES
B.L.S.	J.A.	FEB.69	1"=40'H 1 1/2"=6' V.	R.H.

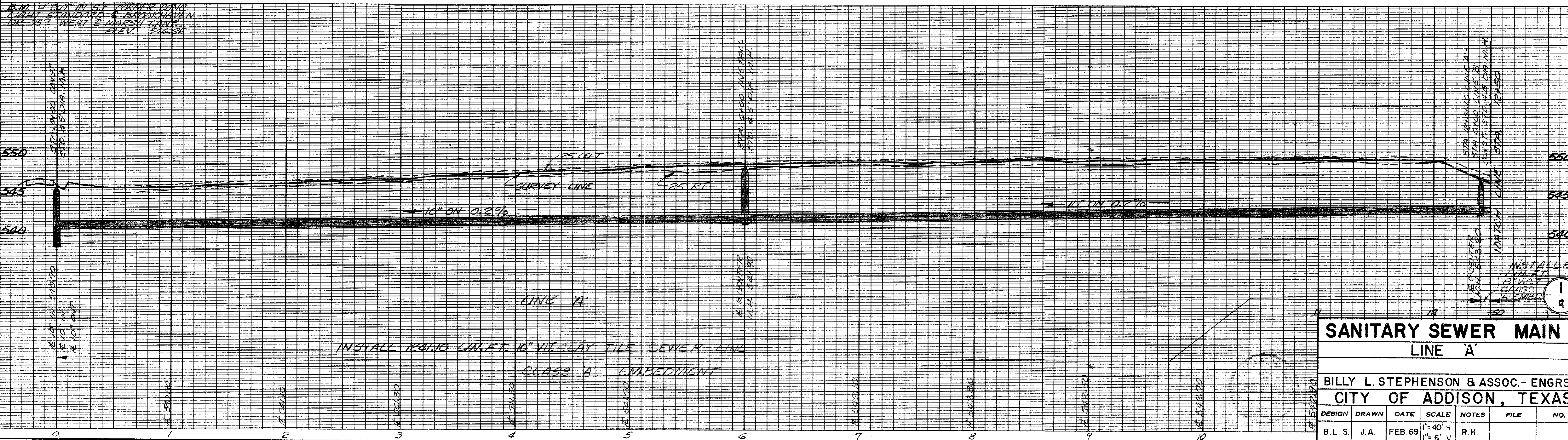
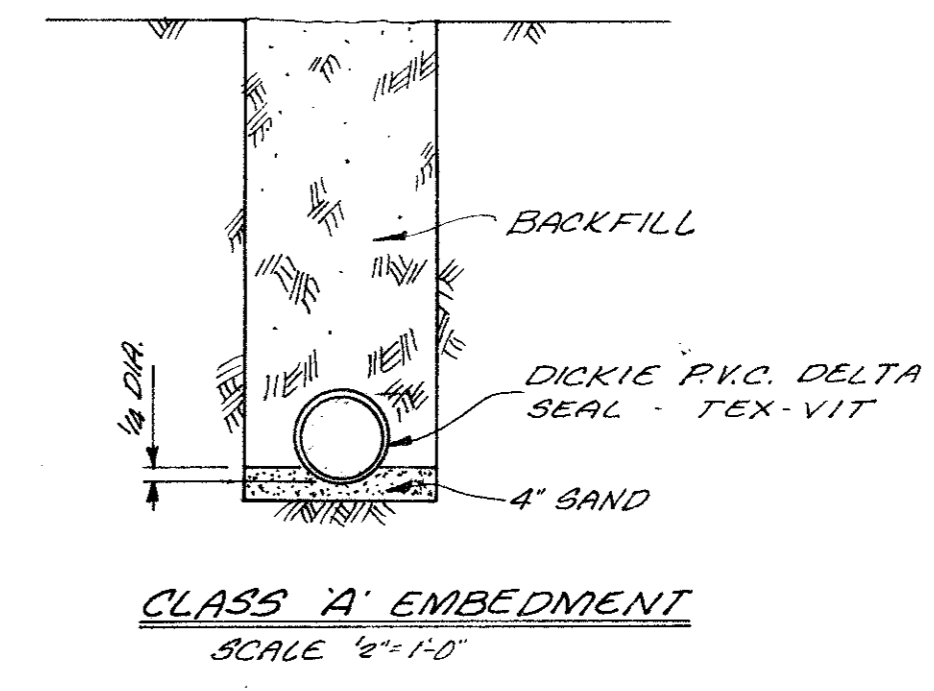
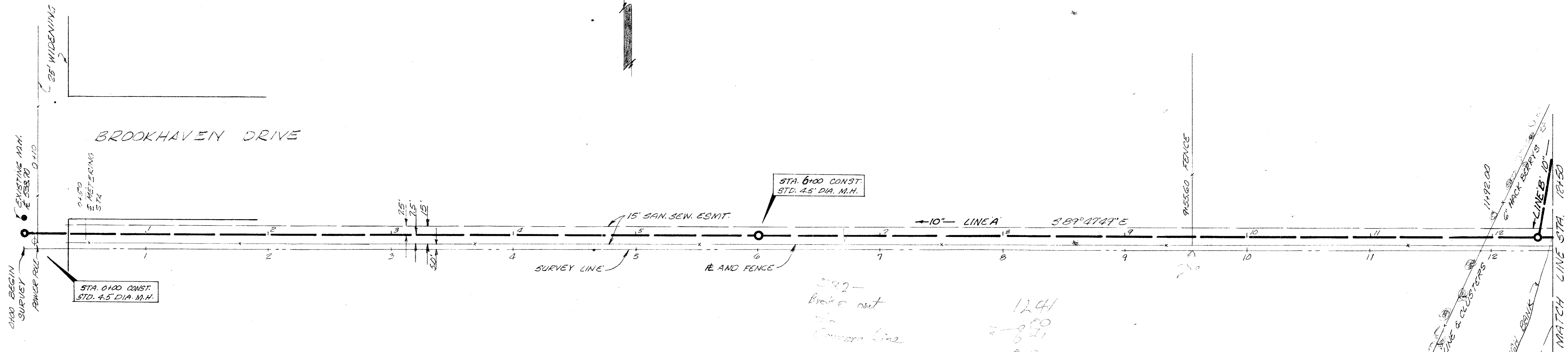
33



LANE

MARSH

BROOKHAVEN DRIVE

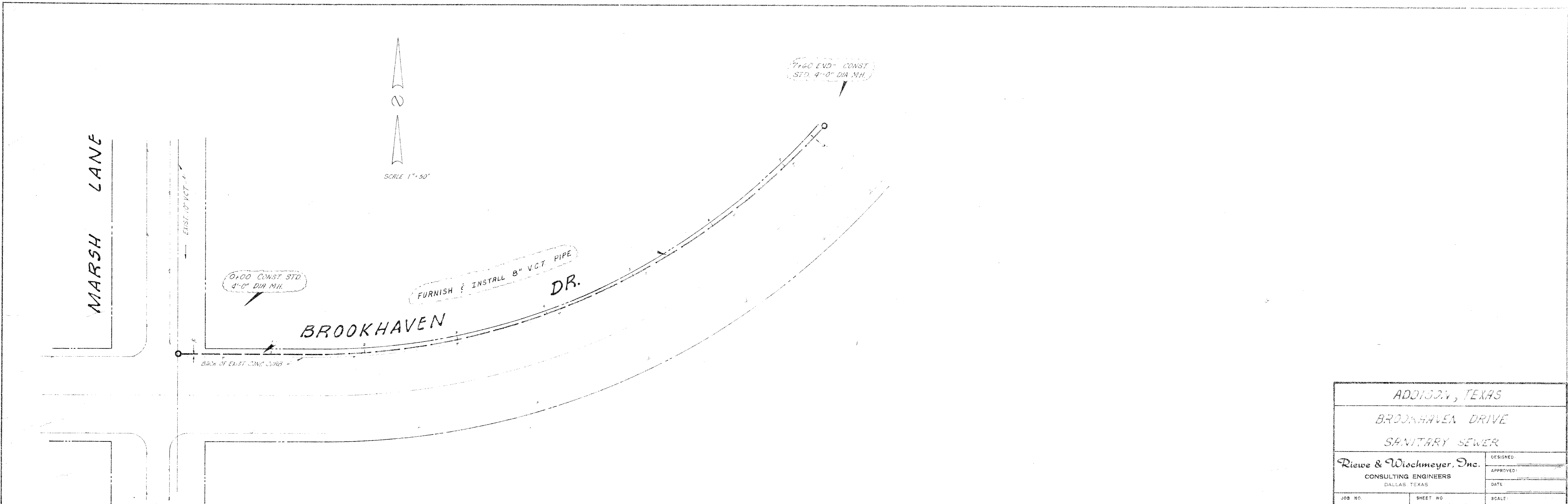


SANITARY SEWER MAIN						
LINE 'A'						
BILLY L. STEPHENSON & ASSOC. - ENGRS.						
CITY OF ADDISON, TEXAS						
DESIGN	DRAWN	DATE	SCALE	NOTES	FILE	NO.
B. L. S.	J. A.	FEB. 69	1" = 40' H 1" = 6' V	R. H.		

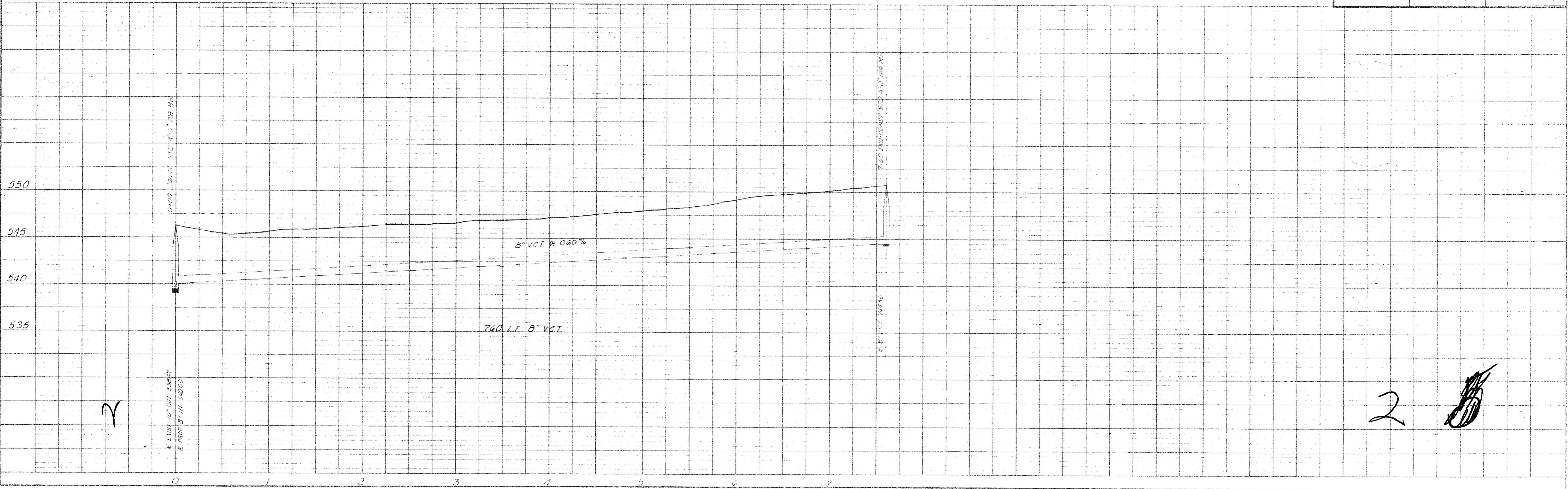


DATE: \_\_\_\_\_ BY: \_\_\_\_\_  
 SURVEYED: \_\_\_\_\_  
 PLOTTED: \_\_\_\_\_  
 CHECKED: \_\_\_\_\_  
 NO. \_\_\_\_\_

DATE: \_\_\_\_\_ BY: \_\_\_\_\_  
 SURVEYED: \_\_\_\_\_  
 PLOTTED: \_\_\_\_\_  
 CHECKED: \_\_\_\_\_  
 NO. \_\_\_\_\_

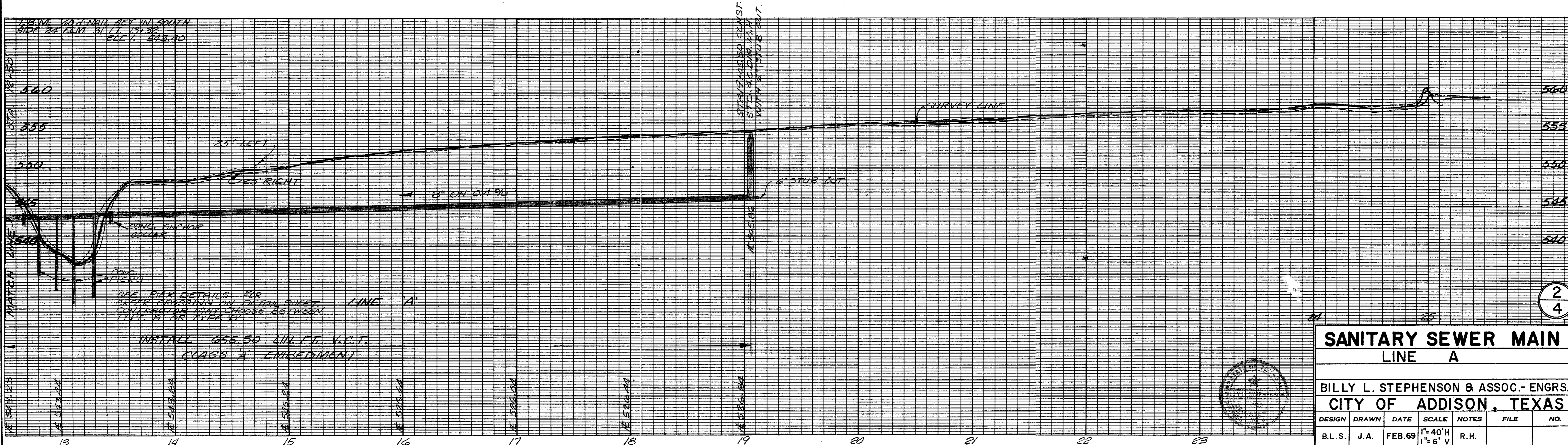


ADDISON, TEXAS		
BROOKHAVEN DRIVE		
SANITARY SEWER		
Riewe & Wischmeyer, Inc. CONSULTING ENGINEERS DALLAS, TEXAS	DESIGNED:	
	APPROVED:	
JOB NO.:	SHEET NO.:	SCALE:



2





T.B.M. 60 A NAIL KEY IN SOUTH SIDE OF FENCE ST. 13+50 ELEV. 543.40

SEE PIER DETAILS FOR CREEK CROSSING ON DETAIL SHEET. CONTRACTOR MAY CHOOSE BETWEEN TYPE 'A' OR TYPE 'B'

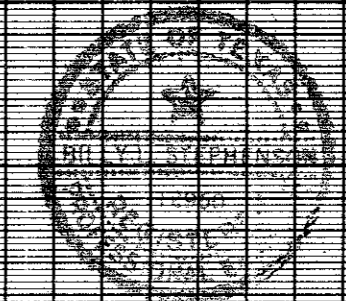
INSTALL 655.50 LIN. FT. V.C.T. (CLASS 'A' EMBEDMENT)

**SANITARY SEWER MAIN  
LINE A**

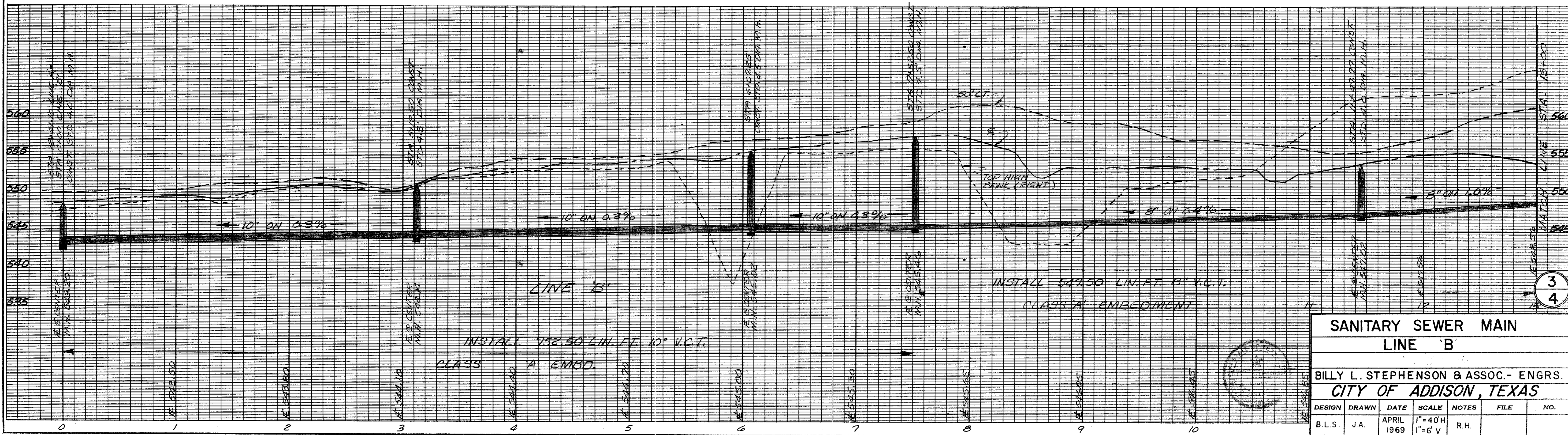
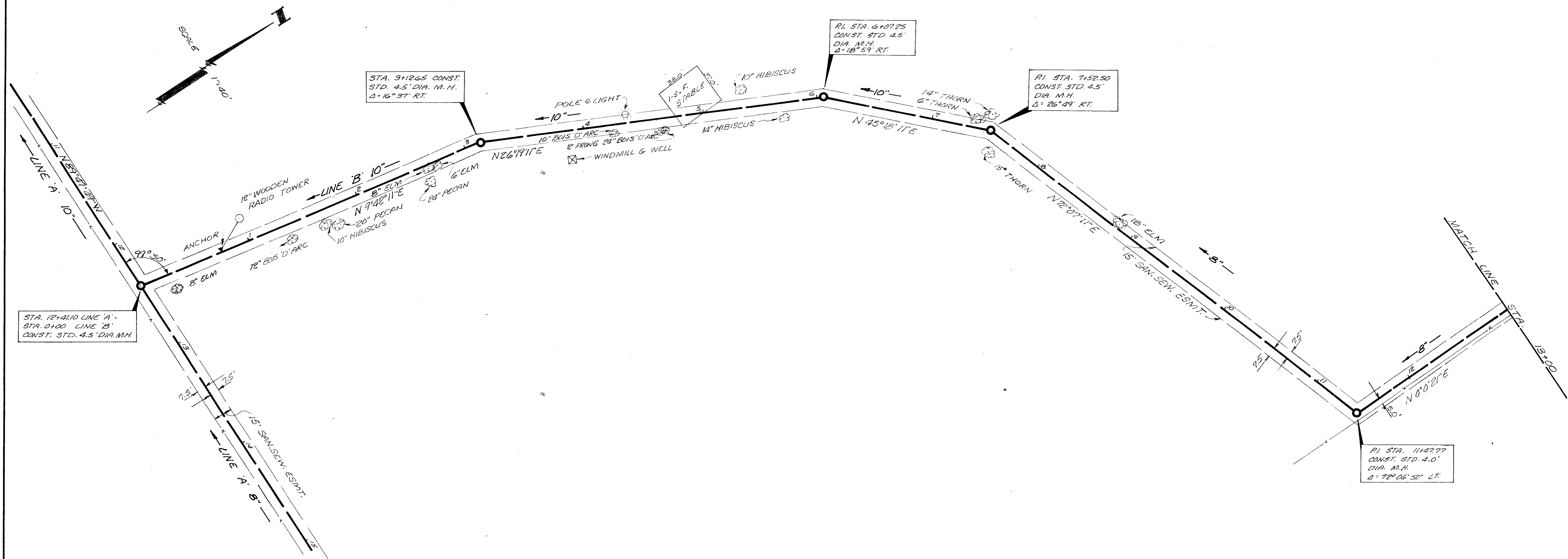
BILLY L. STEPHENSON & ASSOC. - ENGRS.  
CITY OF ADDISON, TEXAS

DESIGN	DRAWN	DATE	SCALE	NOTES	FILE	NO.
B.L.S.	J.A.	FEB. 69	1" = 40' H 1" = 6' V	R.H.		

2  
4

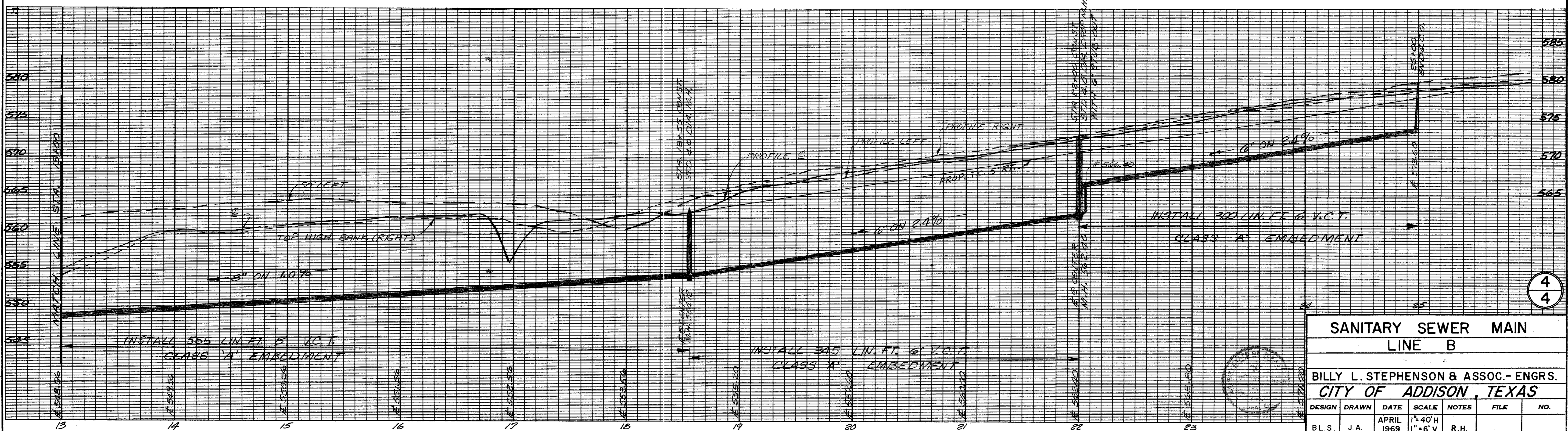
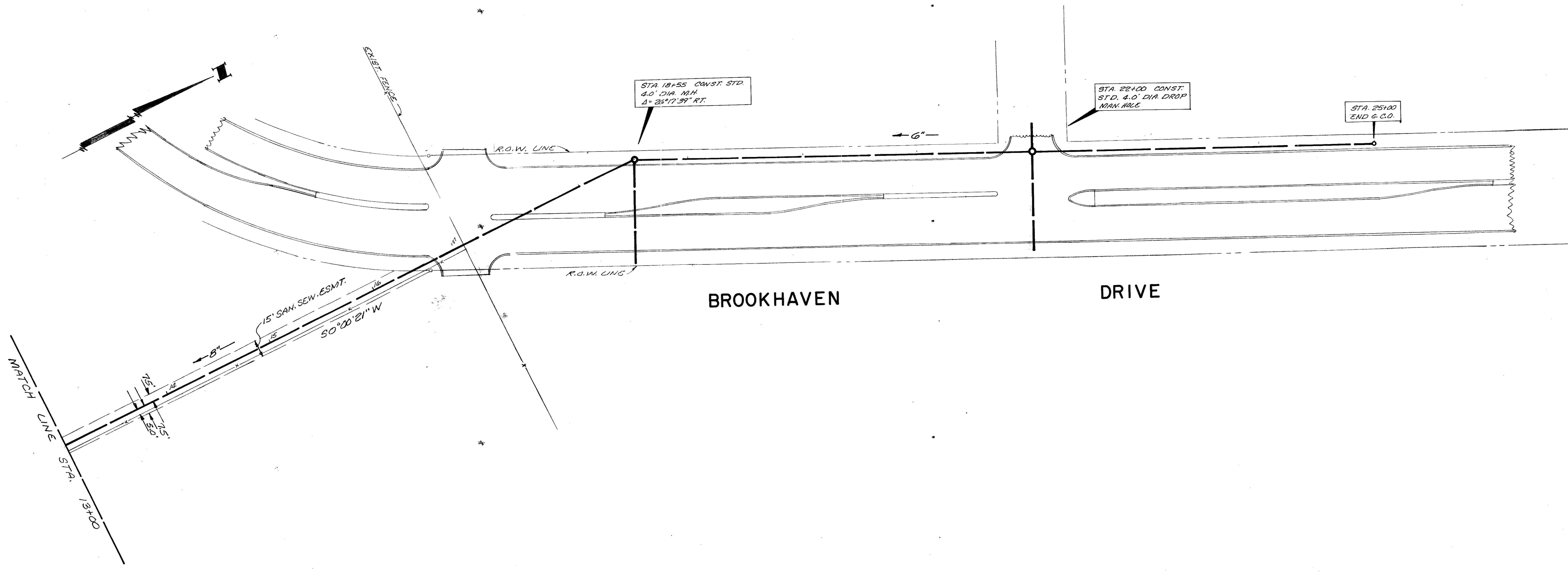






SANITARY SEWER MAIN						
LINE 'B'						
BILLY L. STEPHENSON & ASSOC. - ENGRS.						
CITY OF ADDISON, TEXAS						
DESIGN	DRAWN	DATE	SCALE	NOTES	FILE	NO.
B.L.S.	J.A.	APRIL 1969	1" = 40'H 1" = 6' V	R.H.		





SANITARY SEWER MAIN						
LINE B						
BILLY L. STEPHENSON & ASSOC. - ENGRS.						
CITY OF ADDISON, TEXAS						
DESIGN	DRAWN	DATE	SCALE	NOTES	FILE	NO.
B.L.S.	J.A.	APRIL 1969	1"=40'H 1"=6'V	R.H.		

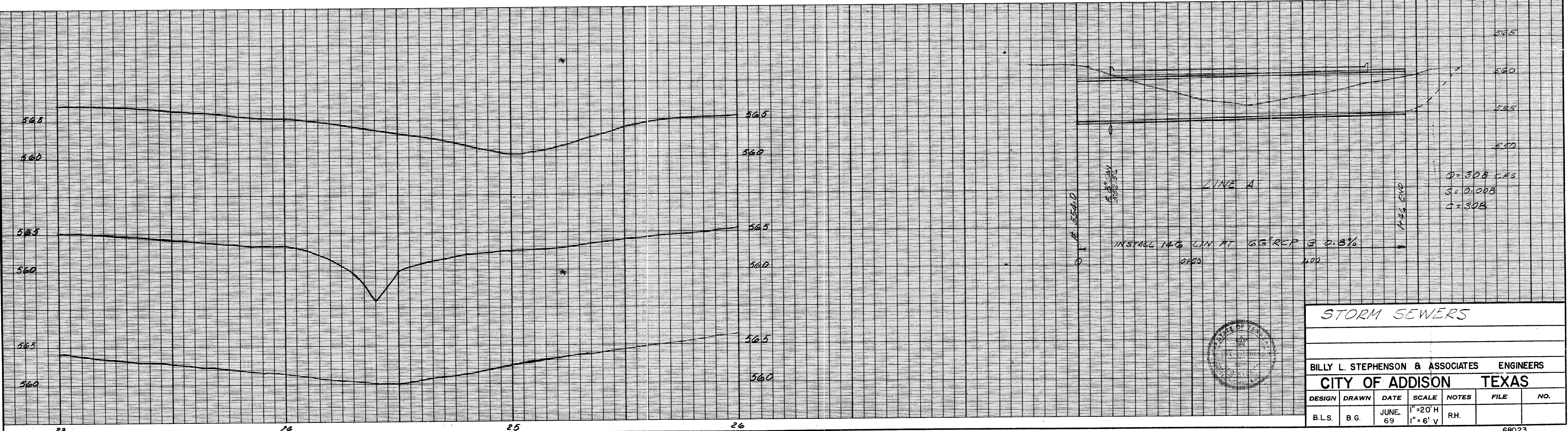
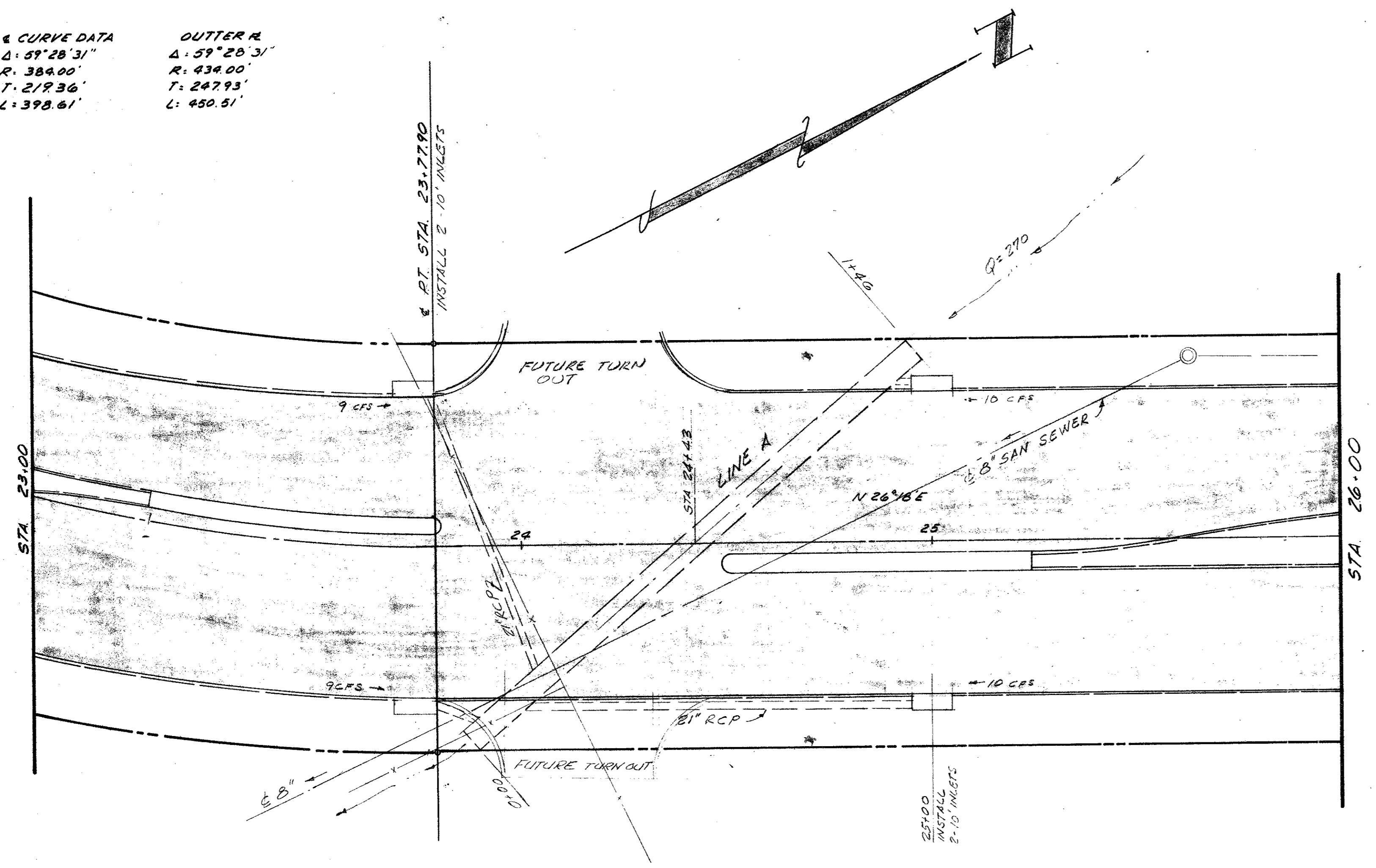
4  
4







INNER R Δ: 59°28'31" R: 539.00' T: 190.80' L: 396.71'  
 & CURVE DATA Δ: 59°28'31" R: 384.00' T: 212.36' L: 398.61'  
 OUTER R Δ: 59°28'31" R: 438.00' T: 247.93' L: 450.51'

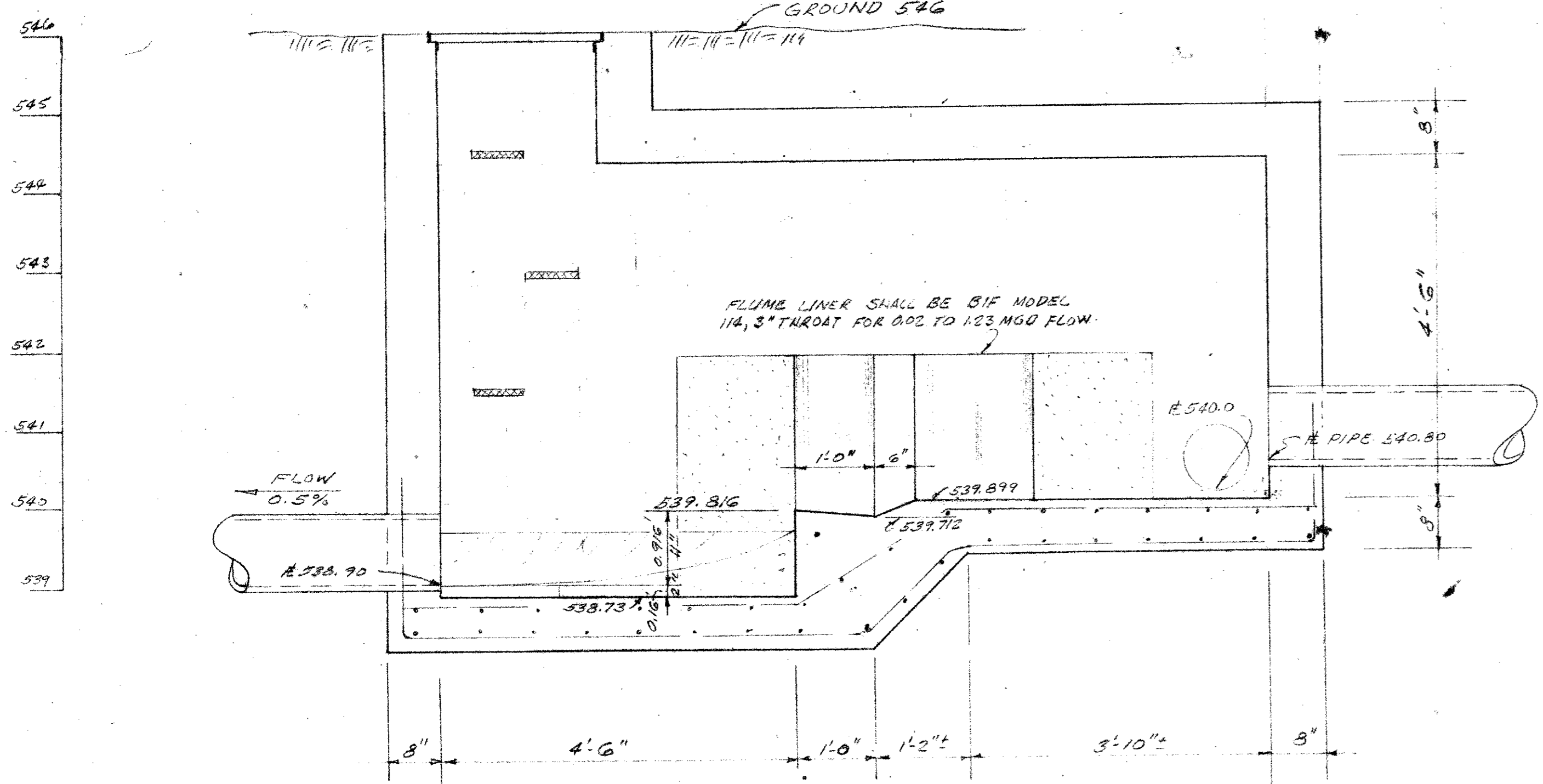


**STORM SEWERS**

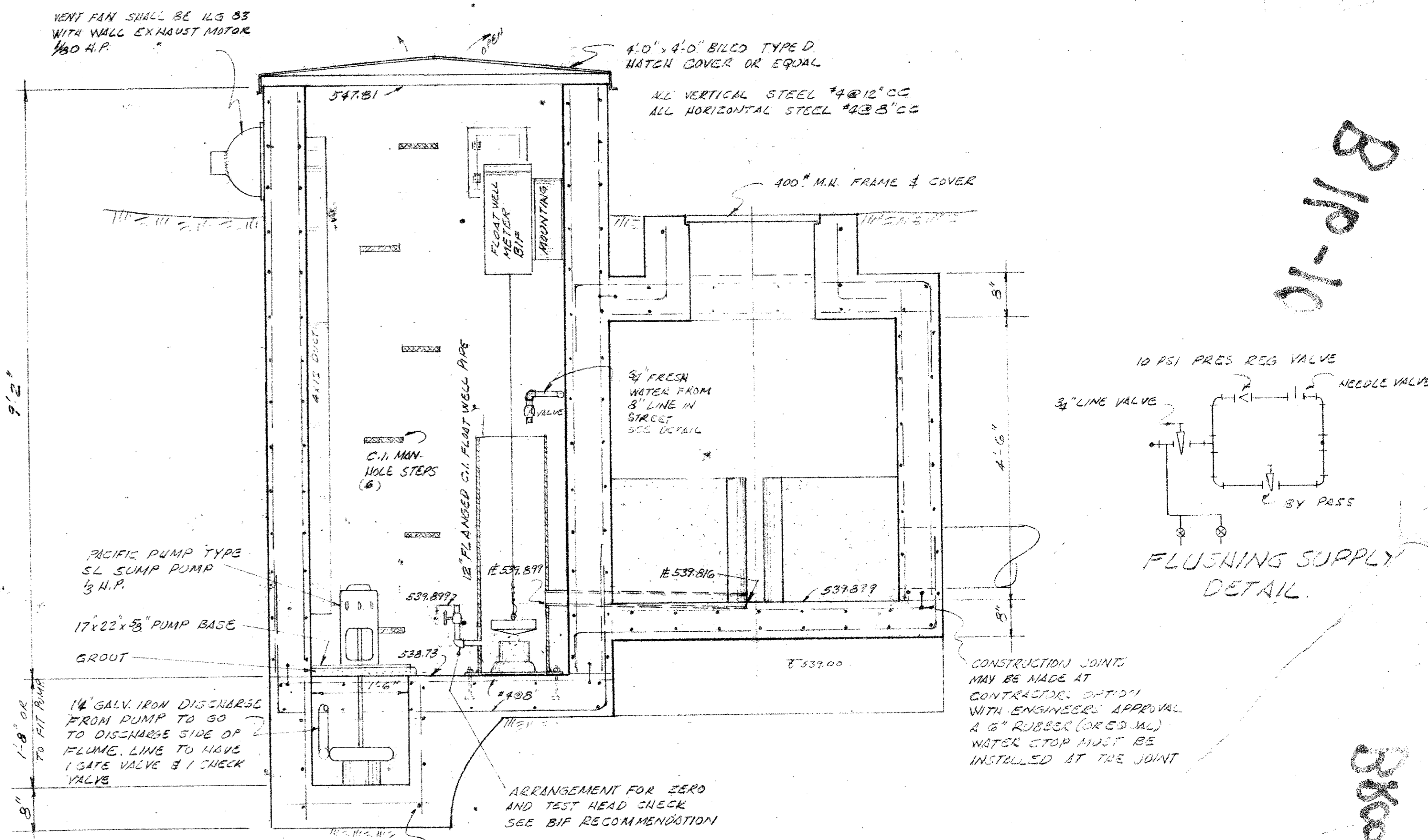
BILLY L. STEPHENSON & ASSOCIATES ENGINEERS  
 CITY OF ADDISON TEXAS

DESIGN	DRAWN	DATE	SCALE	NOTES	FILE	NO.
B.L.S.	B.G.	JUNE 69	1"=20' H 1"=6' V	R.H.		



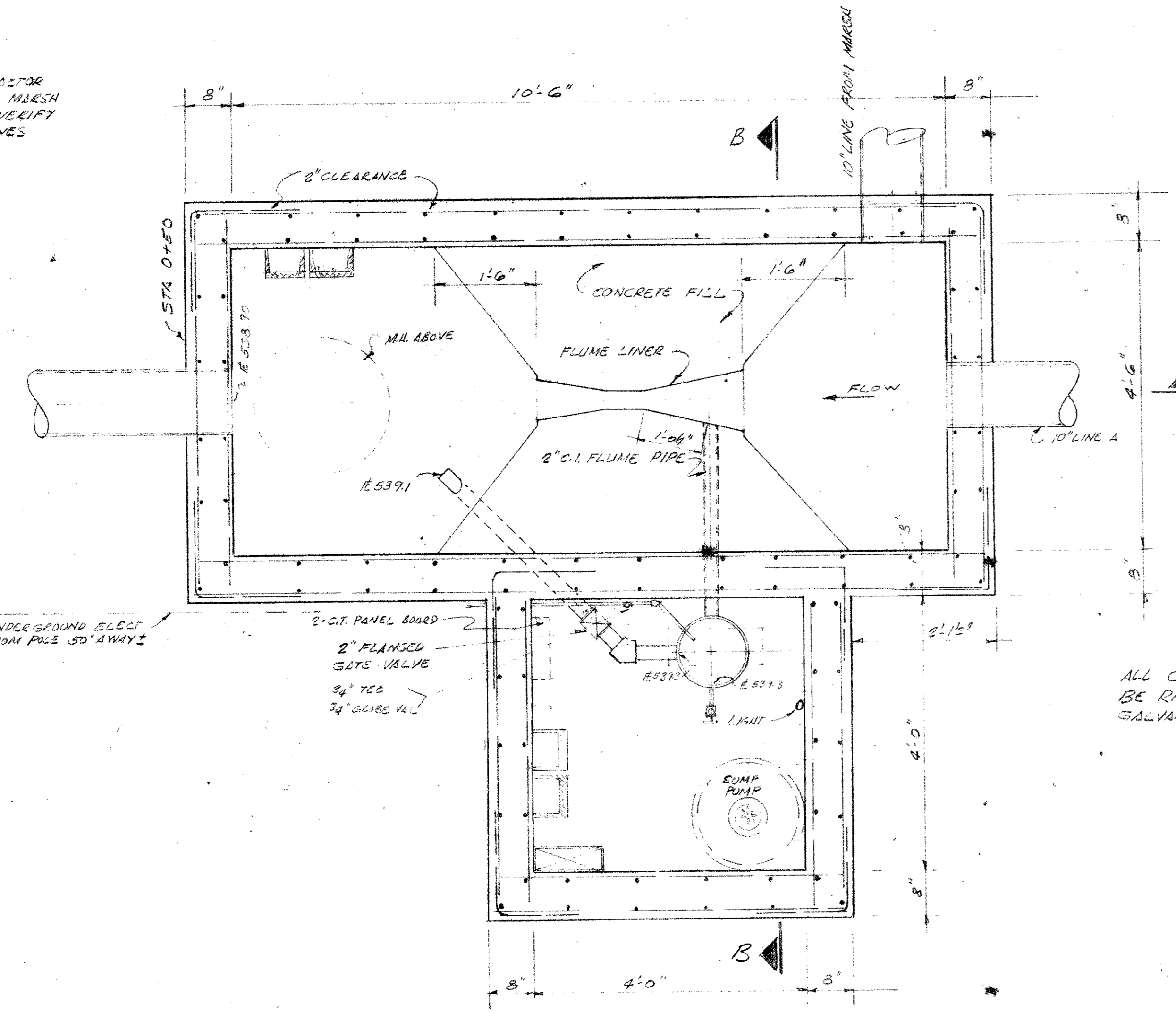


SECTION A-A  
3/4" = 1'-0"



SECTION B-B  
3/4" = 1'-0"

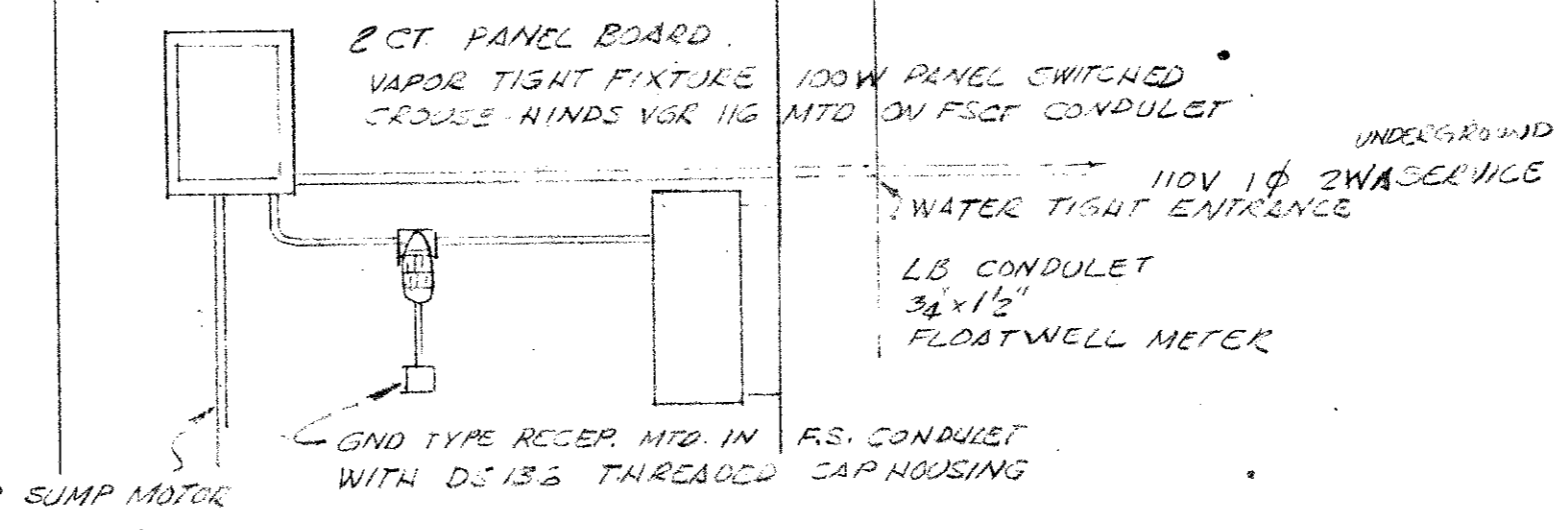
NOTE:  
PRIOR TO CONSTRUCTING  
METERING STATION CONTRACTOR  
MUST EXPOSE 10" LINE IN MESH  
LANE AND LET ENGINEER VERIFY  
SIZES OF DISCHARGE LINES



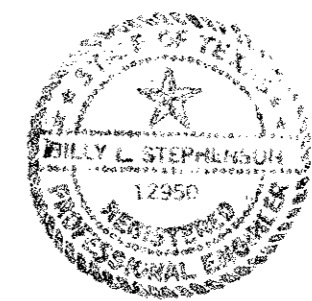
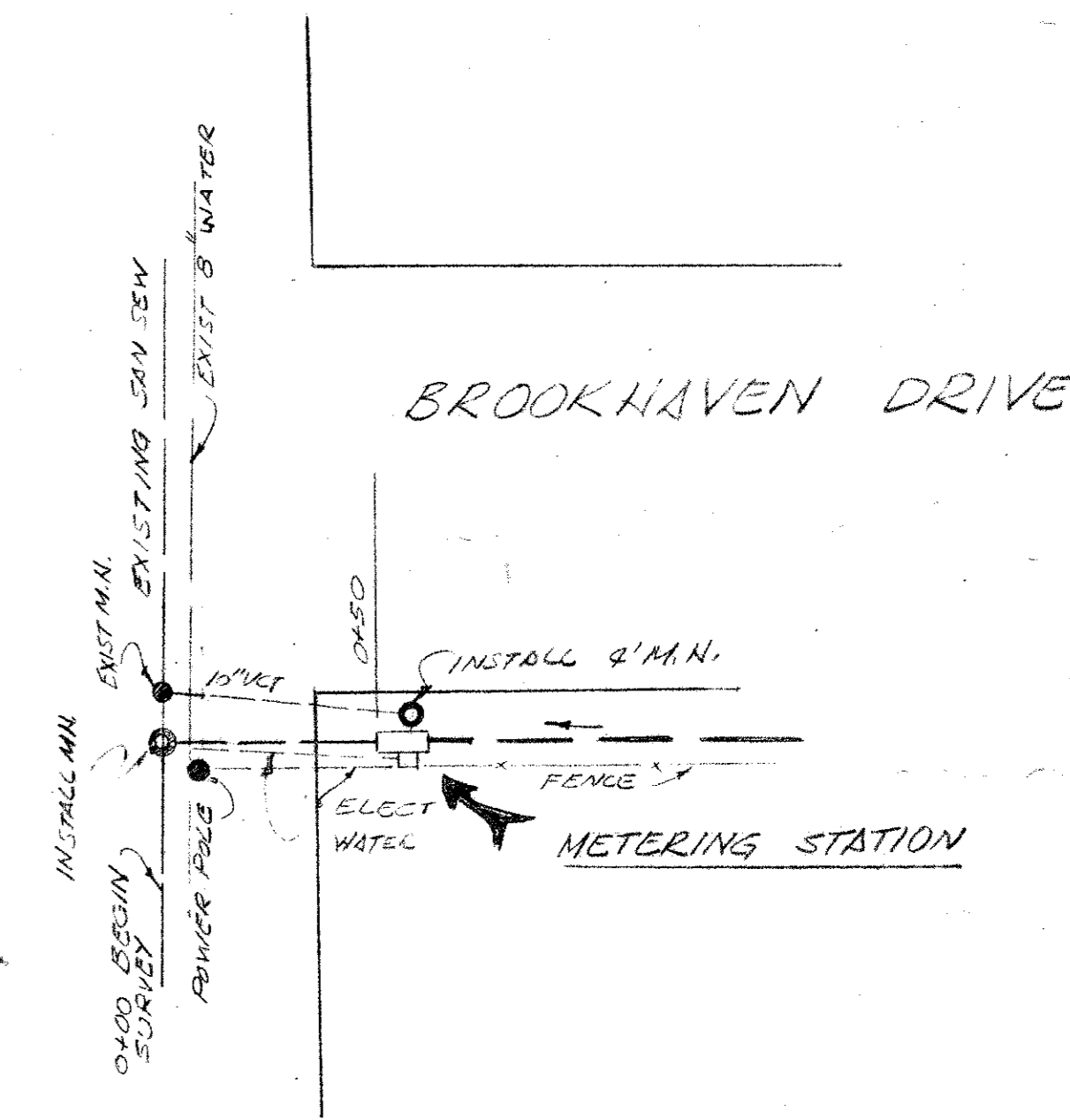
FLOOR PLAN  
3/4" = 1'-0"

CUTLER HAMMER TYPE CH 25 NEMA1 SURFACE MTD PANEL  
WITH 2-20A 1P BREAKERS  
CIRCUIT #1 - 1/2 HP SUMP MTR.  
CIRCUIT #2 100W LAMP RECP FLOATWELL CONTROL & VENT FAN

ALL CONDUIT SHALL  
BE RIGID STEEL  
GALVANIZED



ELECTRICAL DETAIL  
SCHEMATIC NO SCALE



BILLY L. STEPHENSON  
AND ASSOCIATES  
CONSULTING ENGINEERS  
7311 FERGUSON ROAD  
327-4553  
DALLAS, TEXAS

DATE	REVISION				
	A SEWAGE METERING S				
ADDISON CITY WATERWORKS CITY OF ADDISON, TEX					
DESIGN	BLS	DATE	SCALE	NOTES	F
DRAWN	BLS				
TRACED	BLS				
CHECKED	BLS				

B/P-10

BROOKHAVEN DRIVE LINE