

CURVE DATA
 $R = 720'$
 $\Delta = 14^\circ 45' 50"$
 $L = 185.53'$
 $T = 93.28'$
 $CH = 185.02'$

BENCH MARK: P.K. # 749 IN S.E. CURB RETURN @ MUIRFIELD & LAURIE PER C.R. PRECISE LEVEL NET. ELEV. 1110.839
 FIELD BOOK REF: 951/39-70, 953/3-16, 955/26-30



CURVE DATA
 $R = 330'$
 $\Delta = 36^\circ 19' 43"$
 $L = 191.73'$
 $T = 98.84'$

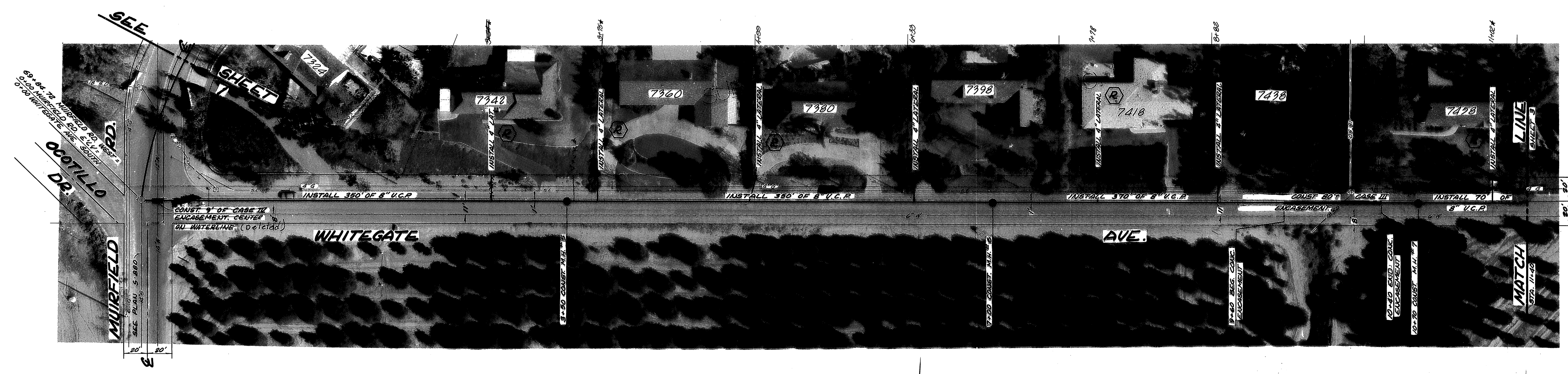
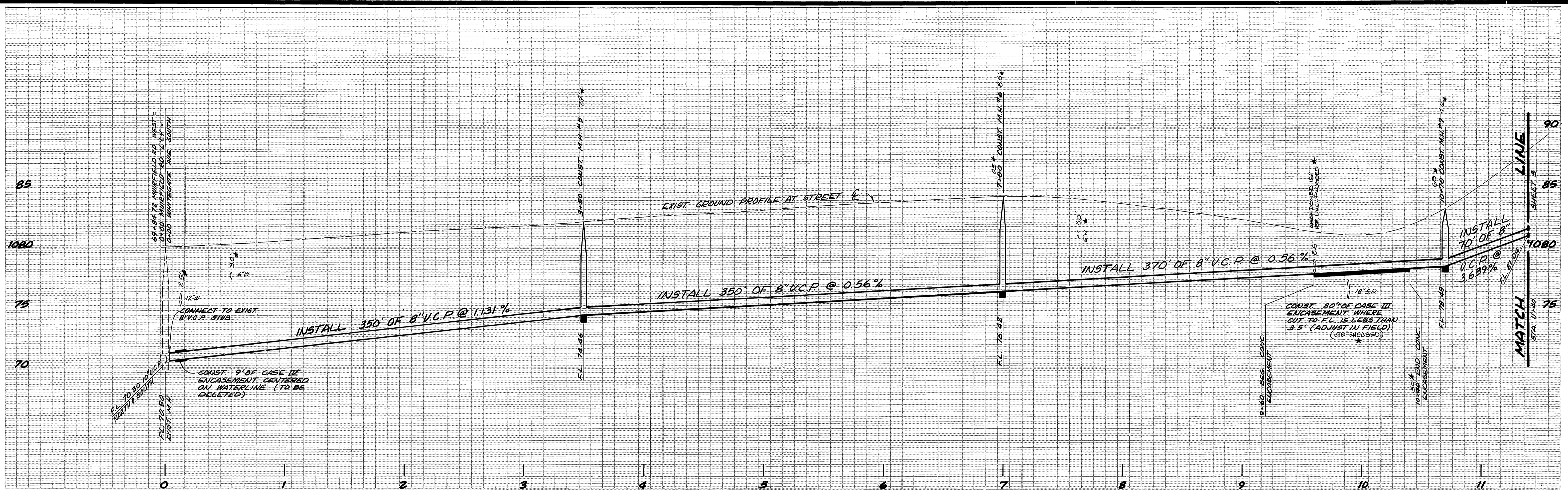
GENERAL NOTES:
 1. CONSTRUCTION SHALL BE IN ACCORDANCE WITH STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1970 EDITION.
 2. THE FOLLOWING STANDARD DRAWINGS APPLY: NO. 500 FOR MANHOLES, NO. 452 FOR PIPE BEDDING, NO. 453 FOR RESURFACING, NO. 562 FOR INSTALLING "T"'S AND LATERALS, NO. 361 FOR CHIMNEYS AND NO. 560 FOR CLEANOUTS.
 3. AN EFFORT HAS BEEN MADE BY THE CITY TO DETERMINE EXACT LOCATIONS OF ALL SEWER LATERALS. AN (C) INDICATES THAT THE PROPERTY OWNERS HAVE SPECIFIED AN EXACT LOCATION. FOR ALL OTHER LATERALS THE CONTRACTOR SHALL VERIFY LOCATIONS OF LATERALS WITH PROPERTY OWNERS DURING CONSTRUCTION.

CURVE DATA
 $R = 1200'$
 $\Delta = 10^\circ 01' 36"$
 $L = 210.00'$
 $T = 105.27'$

CURVE DATA
 $R = 220'$
 $\Delta = 44^\circ 41' 39"$
 $L = 171.61'$
 $T = 90.44'$
 $CH = 167.90'$

CITY OF RIVERSIDE, CALIFORNIA PUBLIC WORKS DEPARTMENT				BERKSHIRE HILLS-WHITEGATE ASSESSMENT DISTRICT (SEWER)		ACCOUNT NO. 84-21-632 DRAWING NUMBER S-875
APPROVED BY	BY	DATE	APPROVED BY	BY	DATE	SHEET 1 OF 11
PRINCIPAL ENGINEER			DIRECTOR OF PUBLIC WORKS			
PARK DEPARTMENT						
TRAFFIC DIVISION						
CHIEF PUB. WKS. ENGR.			DATE			
DESIGNED BY	DRAWN BY	CHECKED BY				

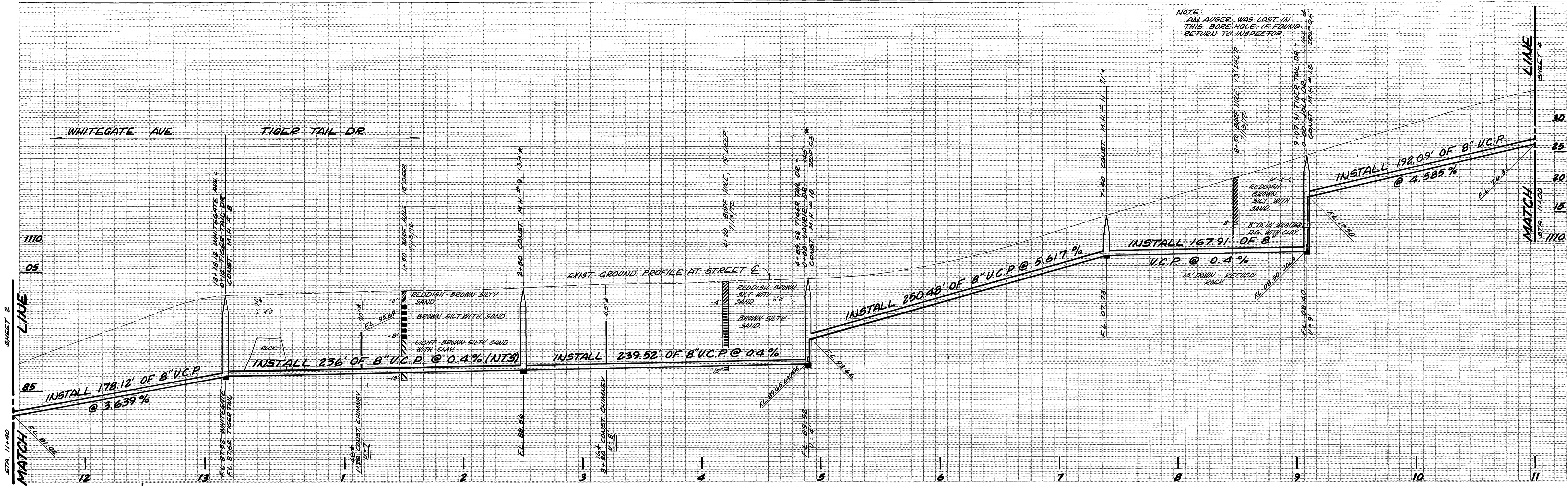
HORIZ. SCALE: 1" = 40' VERT. SCALE: 1" = 8'



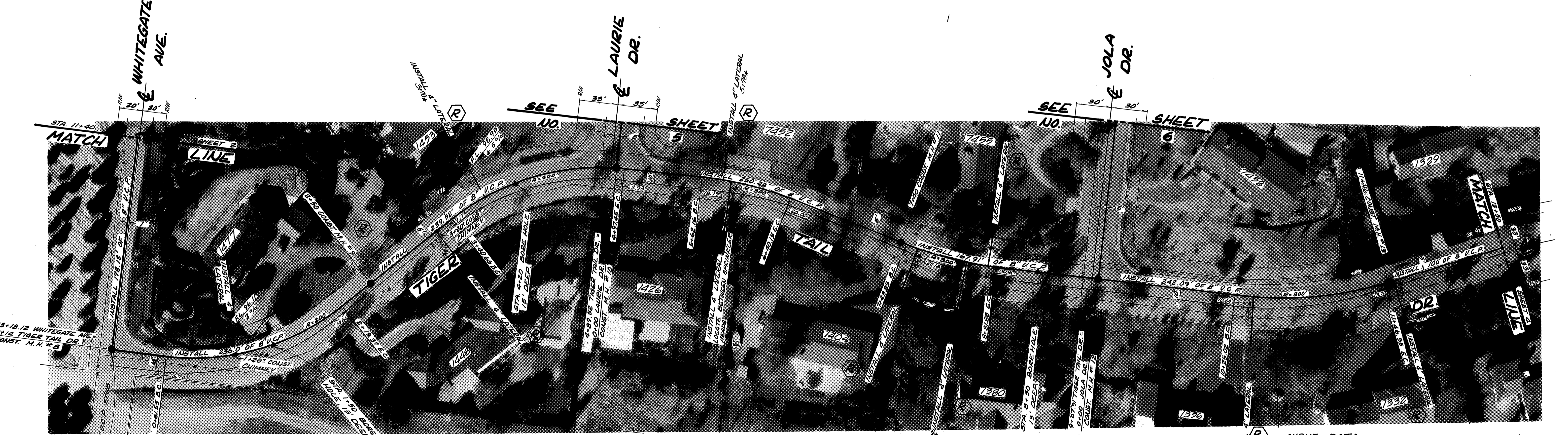
"AS BUILT" 9-13-2015.

CITY OF RIVERSIDE, CALIFORNIA PUBLIC WORKS DEPARTMENT				BERKSHIRE HILLS - WHITEGATE ASSESSMENT DISTRICT (SEWER)		ACCOUNT NO. 84-451-832 DRAWING NUMBER S-875
APPROVED BY	BY	DATE	APPROVED BY	BY	DATE	SHEET 2 OF 11
PRINCIPAL ENGINEER	-	-	William D. ...	-	-	
PARK DEPARTMENT	-	-	DIRECTOR OF PUBLIC WORKS	-	-	
TRAFFIC DIVISION	-	-	DATE 8/18/72	-	-	
CHIEF PUB. WKS. ENGR.	-	-	HORIZ. SCALE: 1" = 40'	VERT. SCALE: 1" = 4'		
DESIGNED BY	DRAWN BY	CHECKED BY	DATE 8/18/72			





NOTE:
AN AUGER WAS LOST IN THIS BORE HOLE. IF FOUND, RETURN TO INSPECTOR.



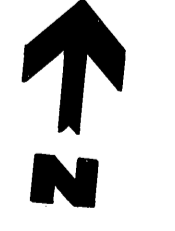
CURVE DATA
R=200'
Δ=49° 18' 40"
L=157.85'
T=88.28'
CH=153.75'

CURVE DATA
R=200'
Δ=44° 55' 00"
L=156.79'
T=88.67'
CH=152.81'

CURVE DATA
R=300'
Δ=14° 53' 40"
L=77.99'
T=39.32'
CH=77.71'

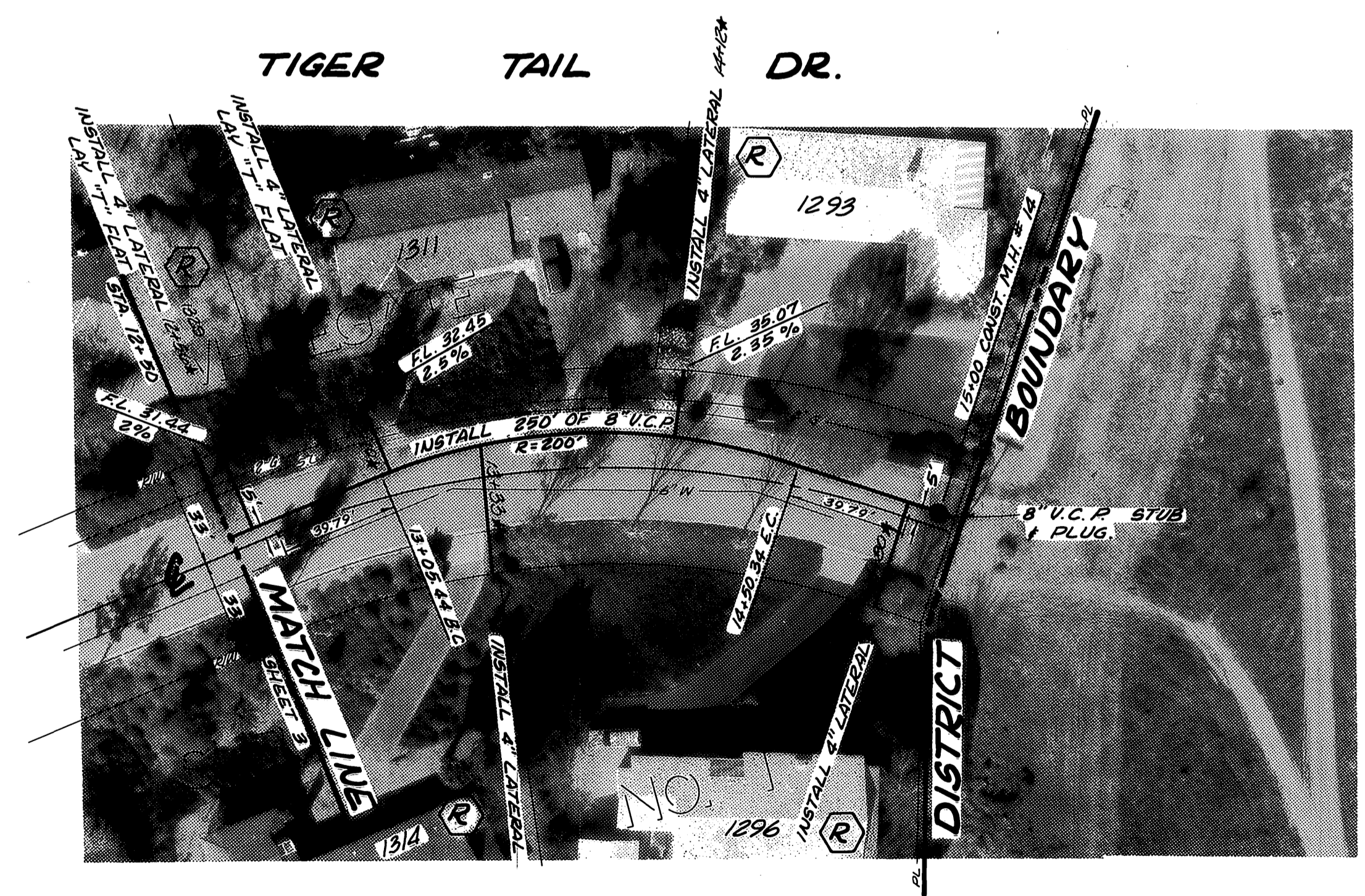
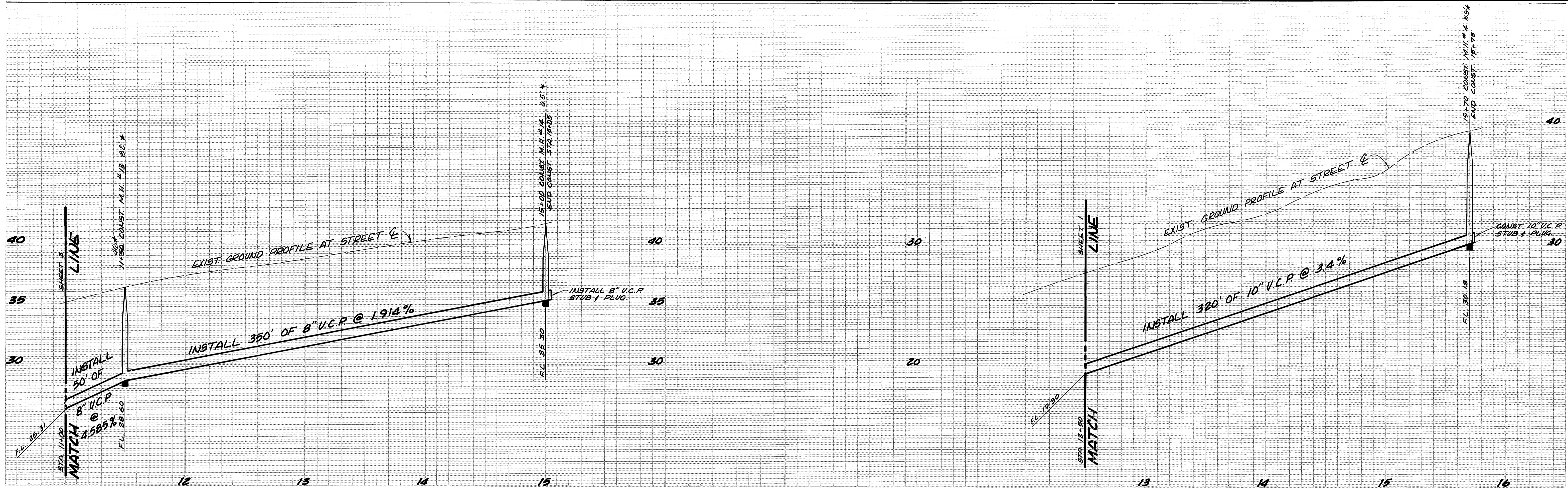
CURVE DATA
R=300'
Δ=14° 54' 12"
L=78.05'
T=39.34'
CH=77.81'

CURVE DATA
R=300'
Δ=23° 12' 35"
L=121.53'
T=61.61'
CH=120.70'

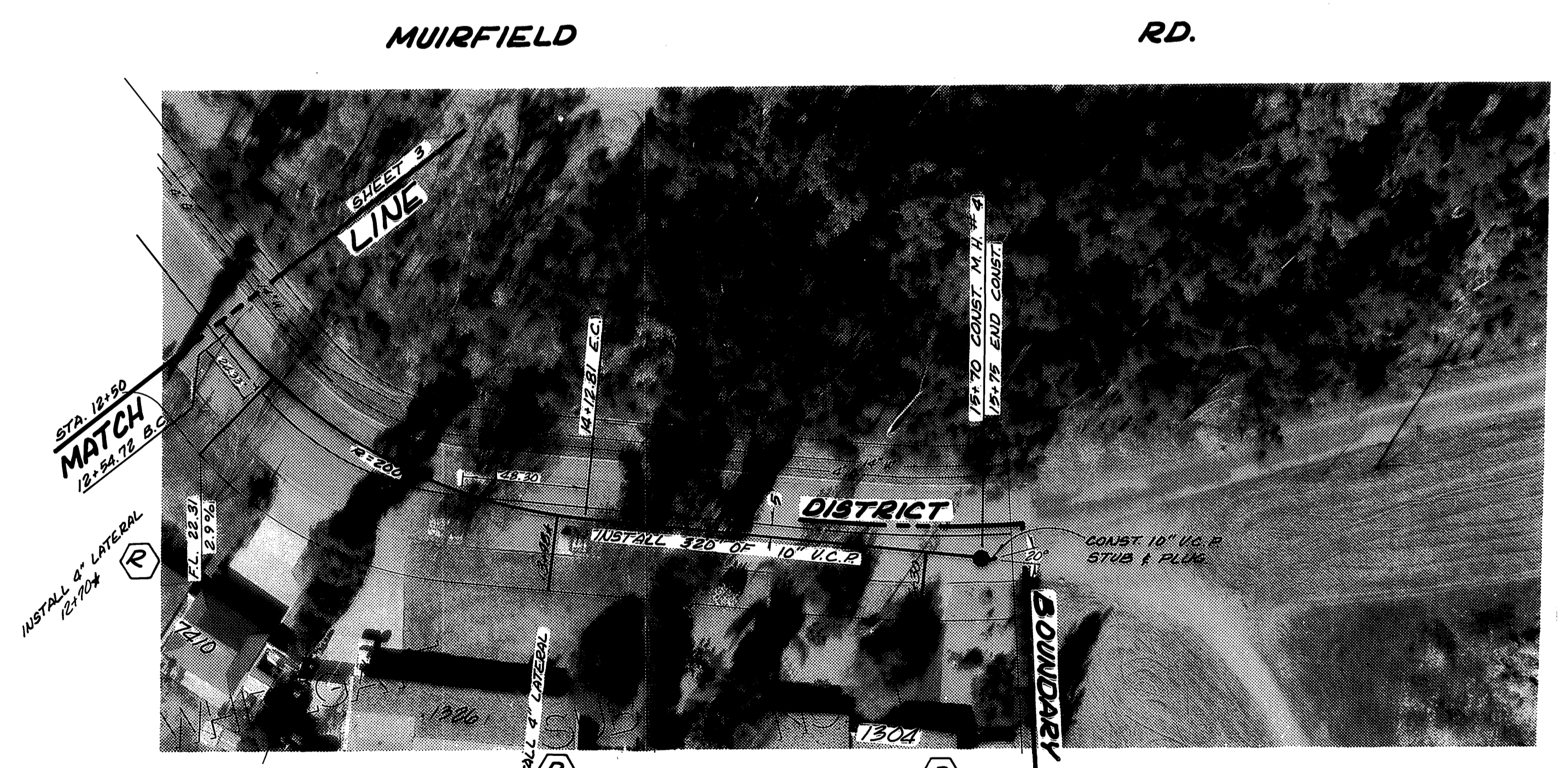


"AS BUILT" 9-78 R.A.S.

CITY OF RIVERSIDE, CALIFORNIA PUBLIC WORKS DEPARTMENT		BERKSHIRE HILLS-WHITEGATE ASSESSMENT DISTRICT (SEWER)		ACCOUNT No. 84-451-832 DRAWING NUMBER S-875
APPROVED BY PRINCIPAL ENGINEER	BY	DATE	APPROVED BY DIRECTOR OF PUBLIC WORKS	FROM WHITEGATE AVE., 180' N'LY OF TIGER TAIL DR. TO 340' E'LY OF JOLA DR. ON TIGER TAIL DR. SHEET 9 OF 11
PARK DEPARTMENT			DATE 8/16/72	
TRAFFIC DIVISION	APPR. DATE	CHIEF PUB. WKS. ENGR.	HORIZ. SCALE: 1" = 40'	VERT. SCALE: 1" = 8'
DESIGNED BY	DRAWN BY	CHECKED BY		



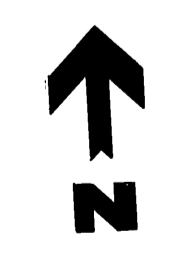
CURVE DATA
 R = 200'
 Δ = 41° 30' 40"
 L = 144.90'
 T = 75.80'
 CH = 141.75'

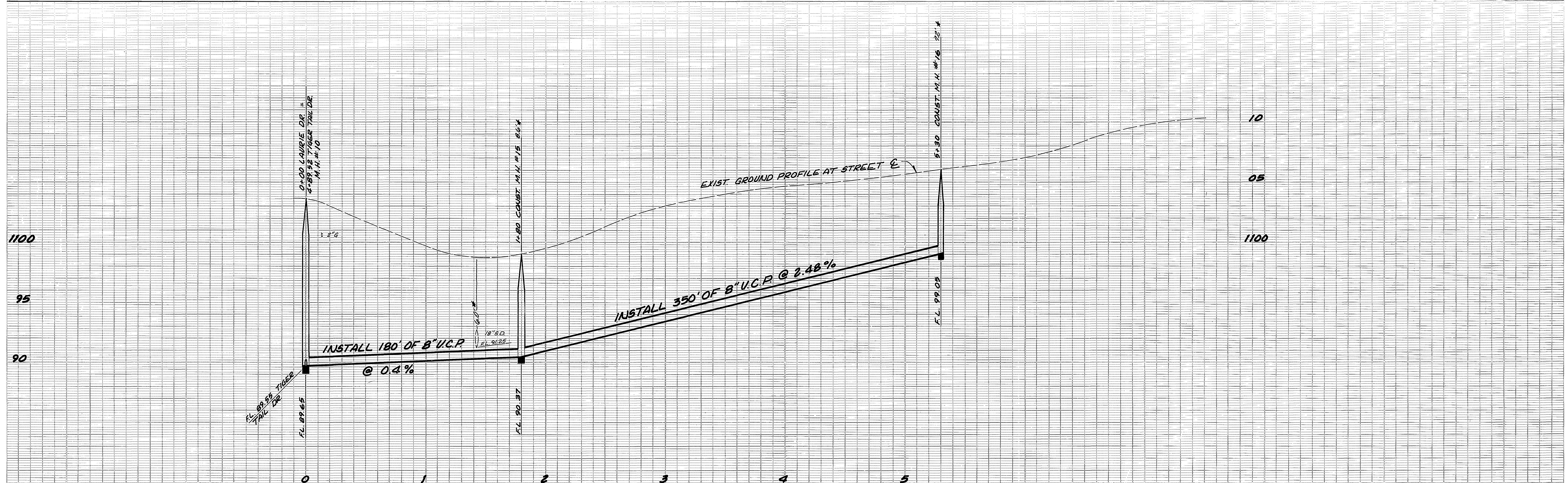


CURVE DATA
 R = 200'
 Δ = 45° 17' 24"
 L = 158.09'
 T = 83.44'
 CH = 154.01'

"AS BUILT" 8-73 R.A.B.

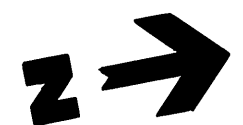
CITY OF RIVERSIDE, CALIFORNIA PUBLIC WORKS DEPARTMENT				BERKSHIRE HILLS-WHITEGATE ASSESSMENT DISTRICT (SEWER)		ACCOUNT No. 84-451-832 DRAWING NUMBER S-875
APPROVED BY PRINCIPAL ENGINEER	BY	DATE	APPROVED BY DIRECTOR OF PUBLIC WORKS	TIGER TAIL DR. : E'LY FROM JOLA DR. MUIRFIELD RD. : E'LY FROM JOLA DR.		SHEET 4 OF 11
MARK	REVISIONS	APPR. DATE	CHIEF PUB. WKS. ENGR.	DATE 8/18/72		HORIZ. SCALE: 1" = 40' VERT. SCALE: 1" = 4'
DESIGNED BY: <i>H.A.M.</i> DRAWN BY: <i>L.M.</i> CHECKED BY: _____			DATE 8/18/72			



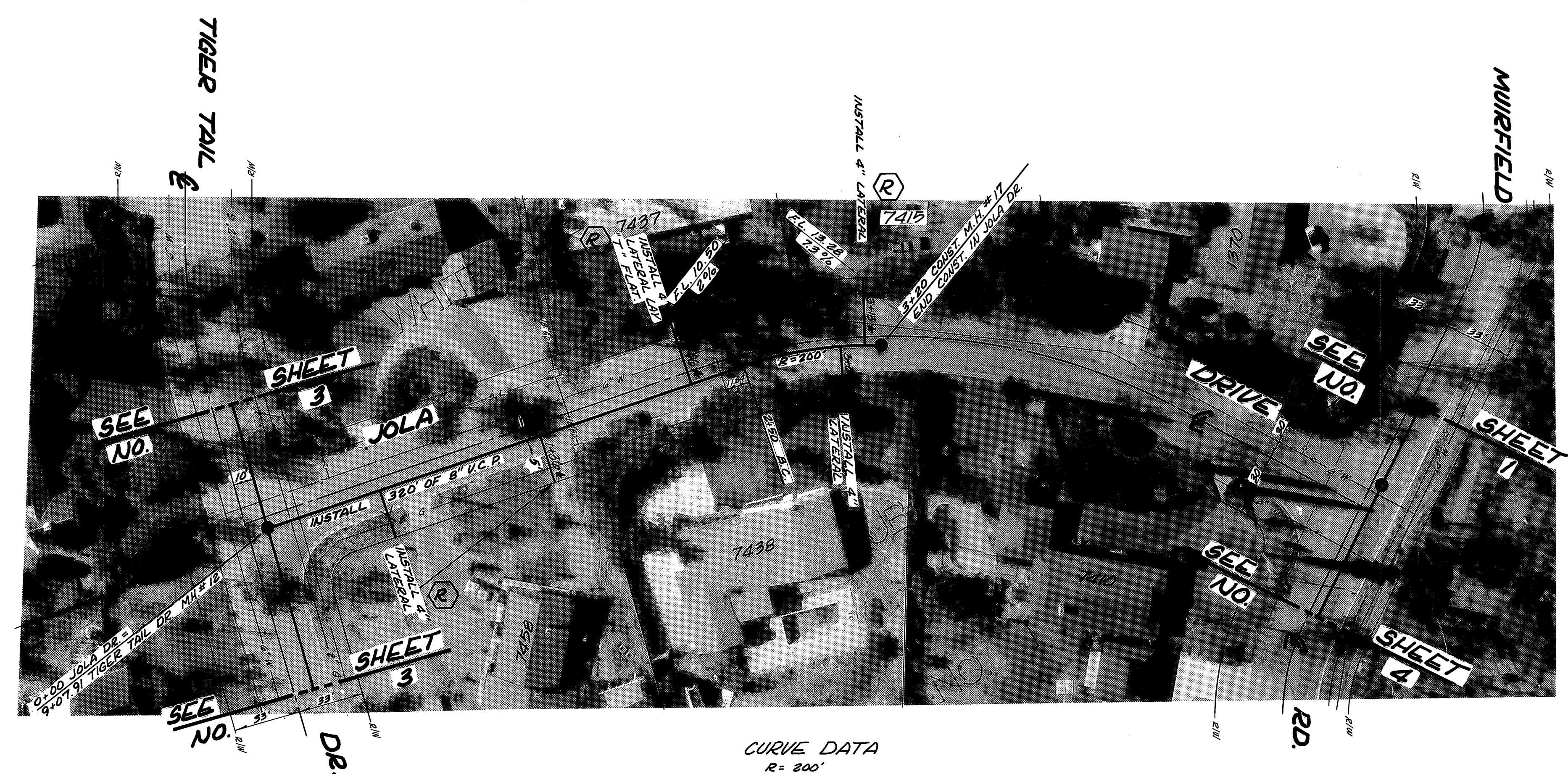
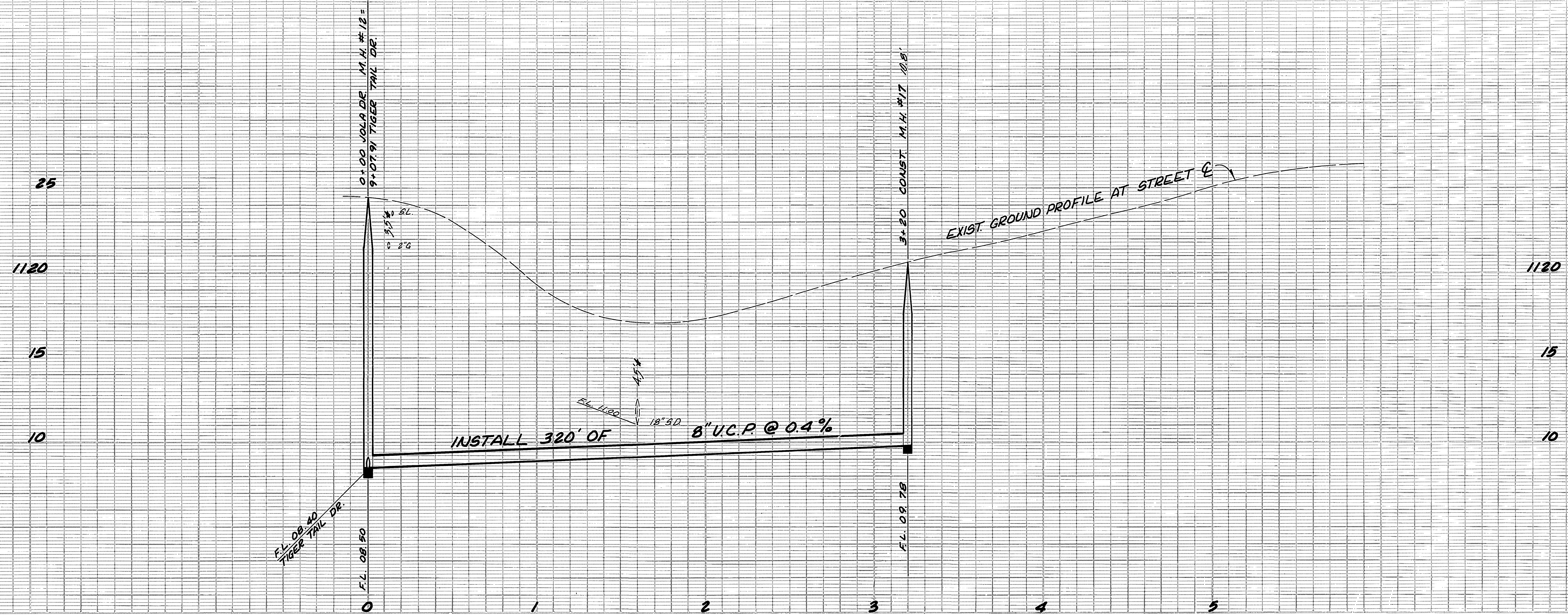


CURVE DATA
 R = 295'
 Δ = 19° 59' 08"
 L = 102.90'
 T = 51.978'
 CH = 102.379'

"AS BUILT" 9-13 E.A.S.



CITY OF RIVERSIDE, CALIFORNIA PUBLIC WORKS DEPARTMENT		BERKSHIRE HILLS - WHITEGATE ASSESSMENT DISTRICT (SEWER)		ACCOUNT No. 84-651-832 DRAWING NUMBER S-875
APPROVED BY	BY	DATE	APPROVED BY	
PRINCIPAL ENGINEER			<i>William D. Jordan</i>	
PARK DEPARTMENT			DIRECTOR OF PUBLIC WORKS	
TRAFFIC DIVISION				
CHIEF PUB. WKS. ENGR.				
MARK	REVISIONS	APPR. DATE	DATE	
			8/18/72	
DESIGNED BY <i>W. J. ...</i>	DRAWN BY <i>K. ...</i>	CHECKED BY		
			HORIZ. SCALE: 1" = 40'	VERT. SCALE: 1" = 4'
			SHEET 5 OF 11	

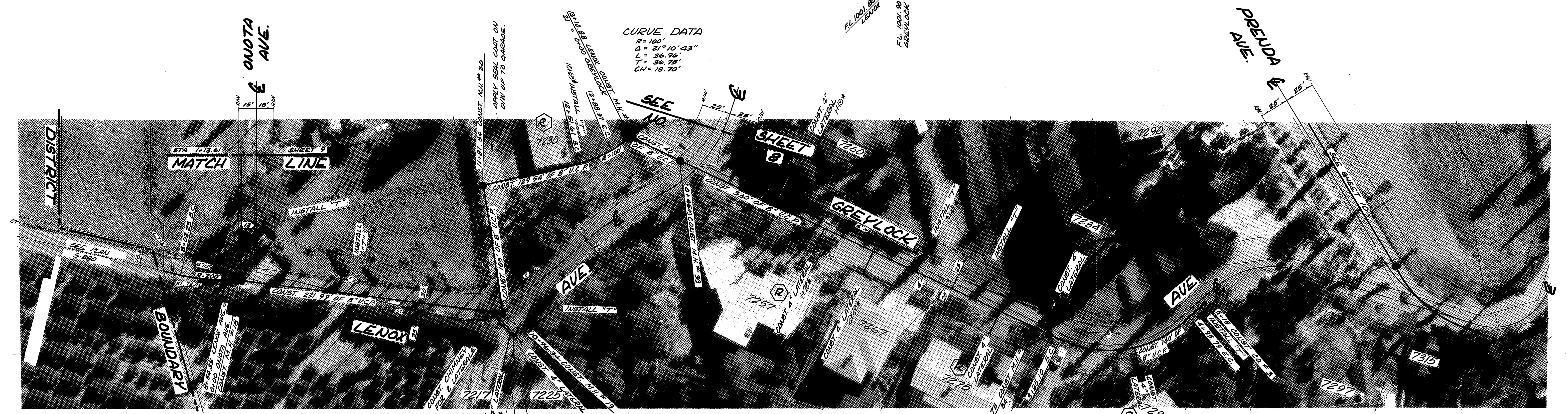
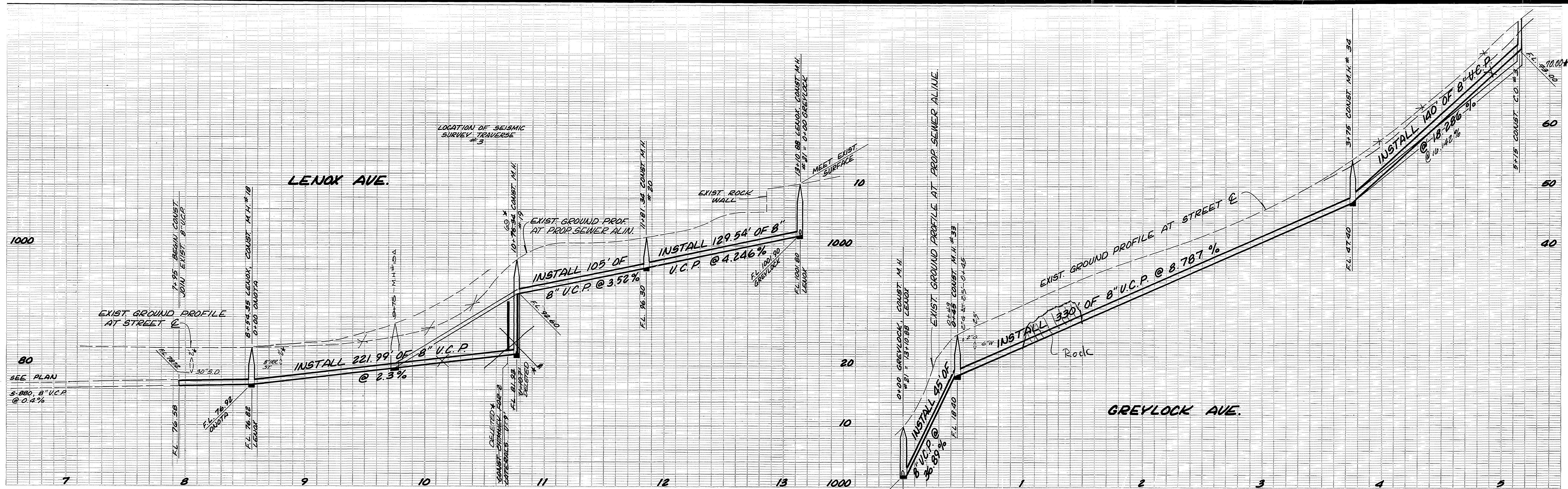


CURVE DATA
 R = 200'
 Δ = 20° 03' 00"
 L = 69.99'
 T = 35.36'
 CH = 69.03'

"AS BUILT" 8-13 R.A.B.

CITY OF RIVERSIDE, CALIFORNIA PUBLIC WORKS DEPARTMENT		BERKSHIRE HILLS - WHITEGATE ASSESSMENT DISTRICT (SEWER)		ACCOUNT No. 84-451-832 DRAWING NUMBER S-875
APPROVED BY	BY	DATE	APPROVED BY	
PRINCIPAL ENGINEER			William D. Hester	
PARK DEPARTMENT			DIRECTOR OF PUBLIC WORKS	
TRAFFIC DIVISION				
MARK	REVISIONS	APPR.	DATE	
DESIGNED BY: <i>Homas</i>	DRAWN BY: <i>SSG</i>	CHECKED BY:	DATE: 8/18/72	
			HORIZ. SCALE: 1" = 40'	VERT. SCALE: 1" = 4'





CURVE DATA
 R = 200'
 Δ = 14° 38' 39"
 L = 51.12'
 T = 25.70'
 CH = 50.98'

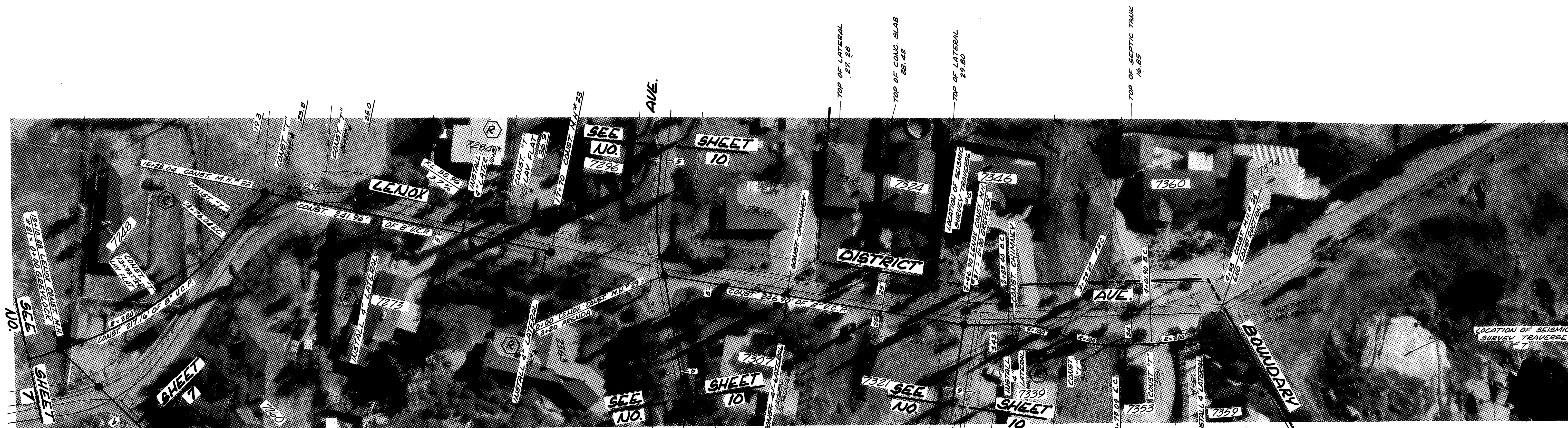
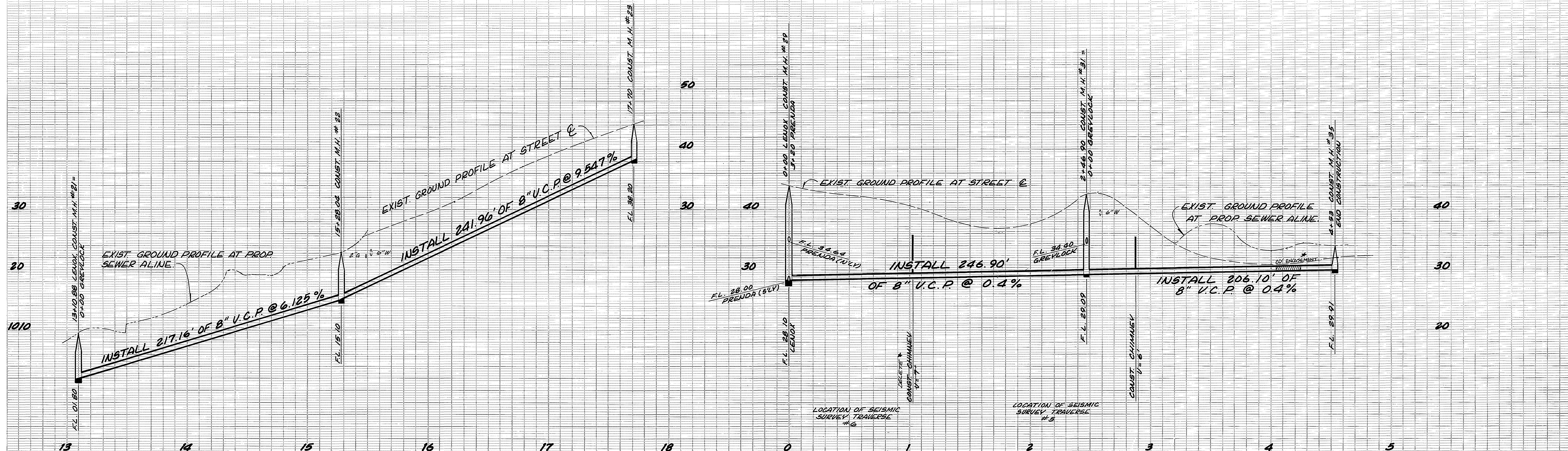
CURVE DATA
 R = 100'
 Δ = 21° 10' 43"
 L = 36.96'
 T = 36.75'
 CH = 18.70'

CURVE DATA
 R = 94.70'
 Δ = 66° 58' 10"
 L = 110.69'
 T = 62.64'
 CH = 104.50'

"AS BUILT" 5-73 RAB.

APPROVED BY GAGE CANAL WATER CO.
[Signature]
 DATE 7/10/72

CITY OF RIVERSIDE, CALIFORNIA PUBLIC WORKS DEPARTMENT				BERKSHIRE HILLS - WHITEGATE ASSESSMENT DISTRICT (SEWER)		ACCOUNT No. 84-451-632
APPROVED BY	BY	DATE	APPROVED BY	DATE	DRAWING NUMBER	S-875
PRINCIPAL ENGINEER			<i>[Signature]</i>			
PARK DEPARTMENT			DIRECTOR OF PUBLIC WORKS		SHEET 7 OF 11	
CHIEF PUB. WORKS ENGR.						
CHIEF PUB. UTIL. ENGR.						
DESIGNED BY <i>[Signature]</i>	DRAWN BY <i>[Signature]</i>	CHECKED BY <i>[Signature]</i>	DATE 8/18/72	HORIZ. SCALE: 1" = 40'	VERT. SCALE: 1" = 8'	



SEE NO.

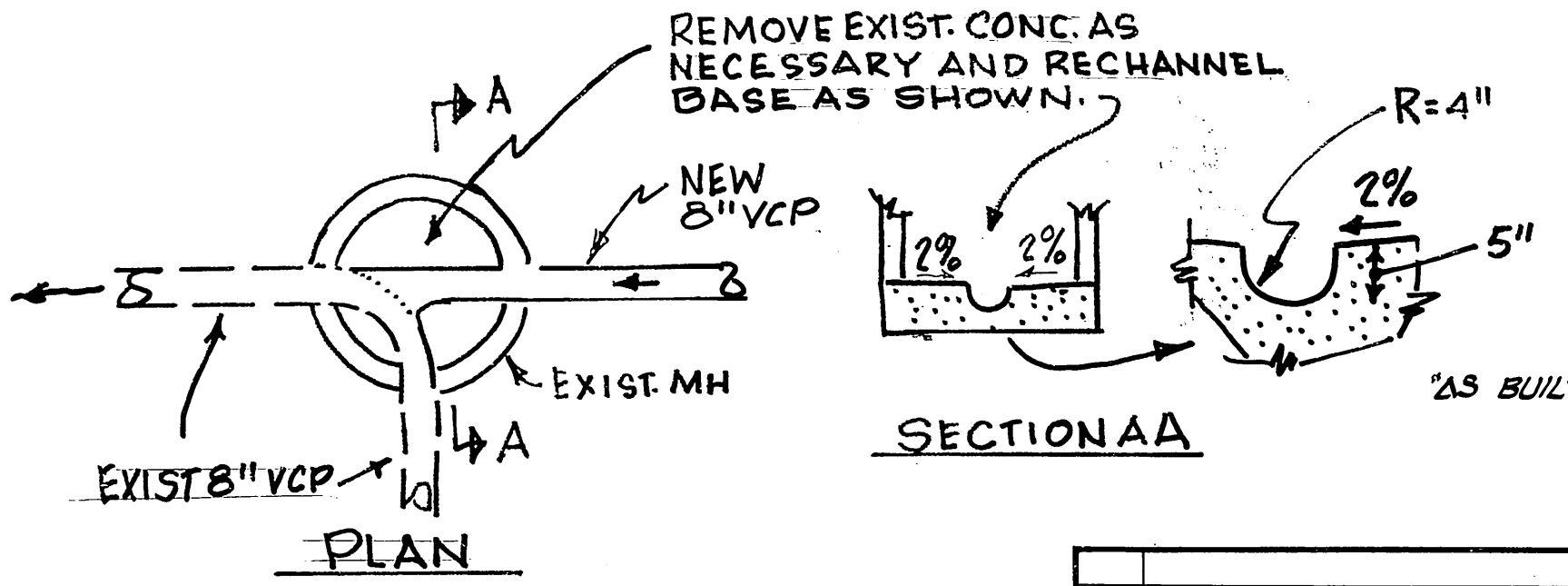
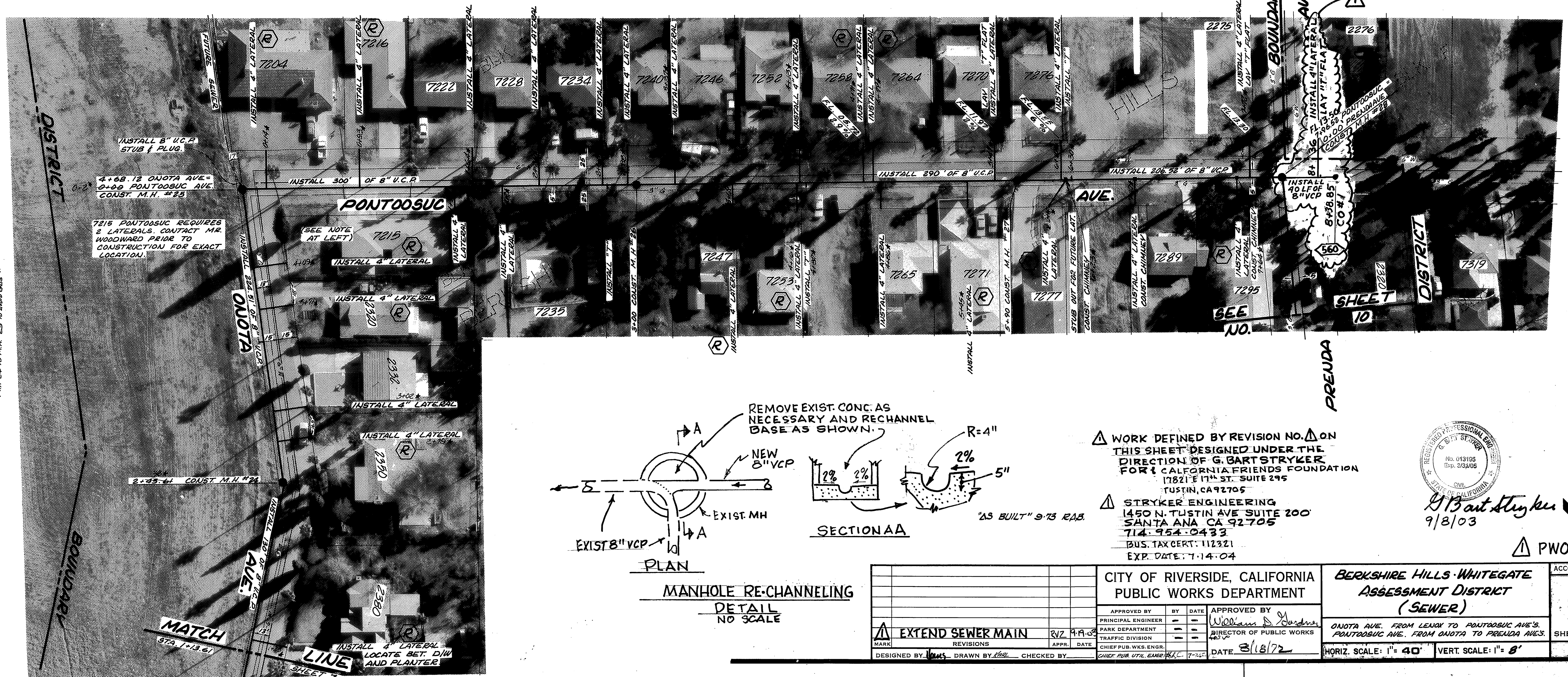
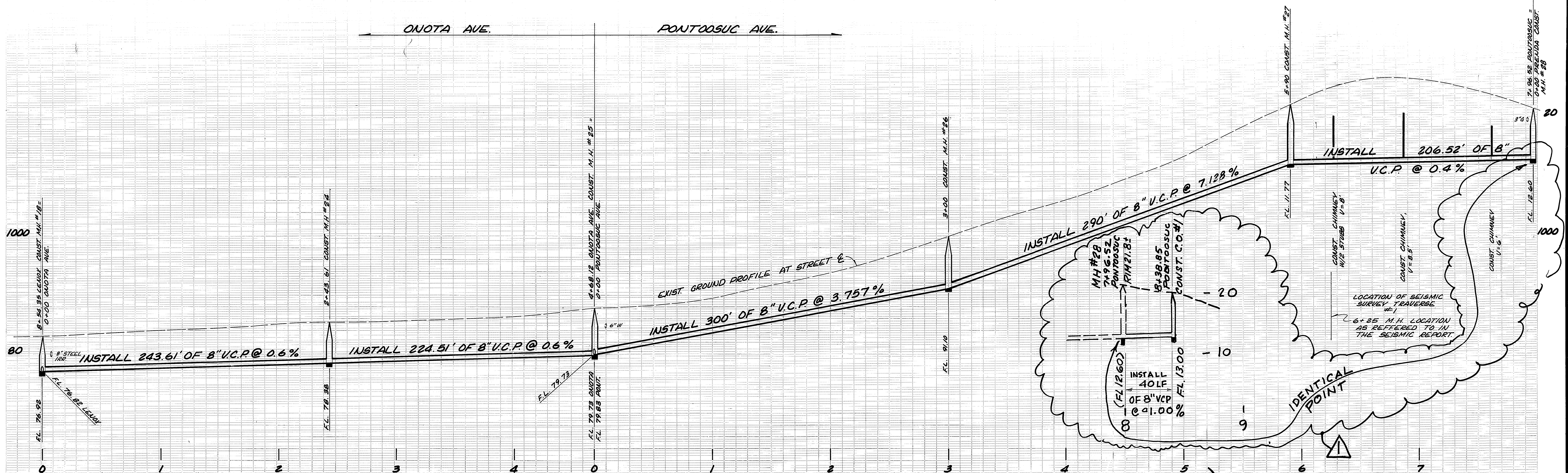
CURVE DATA
 R = 280'
 Δ = 33° 48' 47"
 L = 165.34'
 T = 85.10'
 CH = 162.85'

CURVE DATA
 R = 100'
 Δ = 24° 15' 00"
 L = 45.82'
 T = 23.32'
 CH = 45.42'

CURVE DATA
 R = 200'
 Δ = 14° 36' 37"
 L = 51.00'
 T = 25.64'
 CH = 50.86'

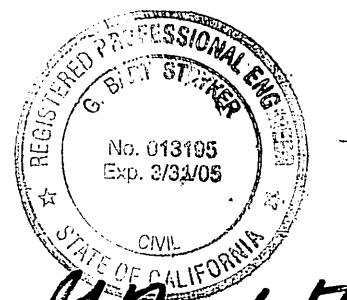


CITY OF RIVERSIDE, CALIFORNIA PUBLIC WORKS DEPARTMENT		BERKSHIRE HILLS-WHITEGATE ASSESSMENT DISTRICT (SEWER)		ACCOUNT No. 84-451-632 DRAWING NUMBER S-875
APPROVED BY	BY DATE	APPROVED BY	LENOX: FROM GREYLOCK TO 90' ELY OF PRENDA AND FROM PRENDA TO TRACT BOUNDARY	
PRINCIPAL ENGINEER		DIRECTOR OF PUBLIC WORKS	SHEET 8 OF 11	
PARK DEPARTMENT			HORIZ. SCALE: 1" = 40' VERT. SCALE: 1" = 8'	
TRAFFIC DIVISION				
MARK	REVISIONS	APPR. DATE	DATE 8/18/72	
DESIGNED BY	DRAWN BY	CHECKED BY		



WORK DEFINED BY REVISION NO. 1 ON THIS SHEET DESIGNED UNDER THE DIRECTION OF G. BART STRYKER FOR CALIFORNIA FRIENDS FOUNDATION 17821 E 17th ST. SUITE 295 TUSTIN, CA 92705

STRYKER ENGINEERING 1450 N. TUSTIN AVE SUITE 200 SANTA ANA CA 92705 714-954-0433 BUS. TAX CERT: 112321 EXP. DATE: 7-14-04



913 out Stryker 9/8/03

PW03-0086

CITY OF RIVERSIDE, CALIFORNIA PUBLIC WORKS DEPARTMENT		BERKSHIRE HILLS-WHITEGATE ASSESSMENT DISTRICT (SEWER)		ACCOUNT No. 84-451-832 DRAWING NUMBER S-875
APPROVED BY PRINCIPAL ENGINEER PARK DEPARTMENT TRAFFIC DIVISION CHIEF PUB. WKS. ENGR.	BY DATE APPR. DATE	APPROVED BY DIRECTOR OF PUBLIC WORKS	DATE 3/18/02	DESIGNED BY: J. WOODS DRAWN BY: J. WOODS CHECKED BY: J. WOODS
EXTEND SEWER MAIN		DATE: 3/18/02		
HORIZ. SCALE: 1" = 40'		VERT. SCALE: 1" = 8'		SHEET 9 OF 11

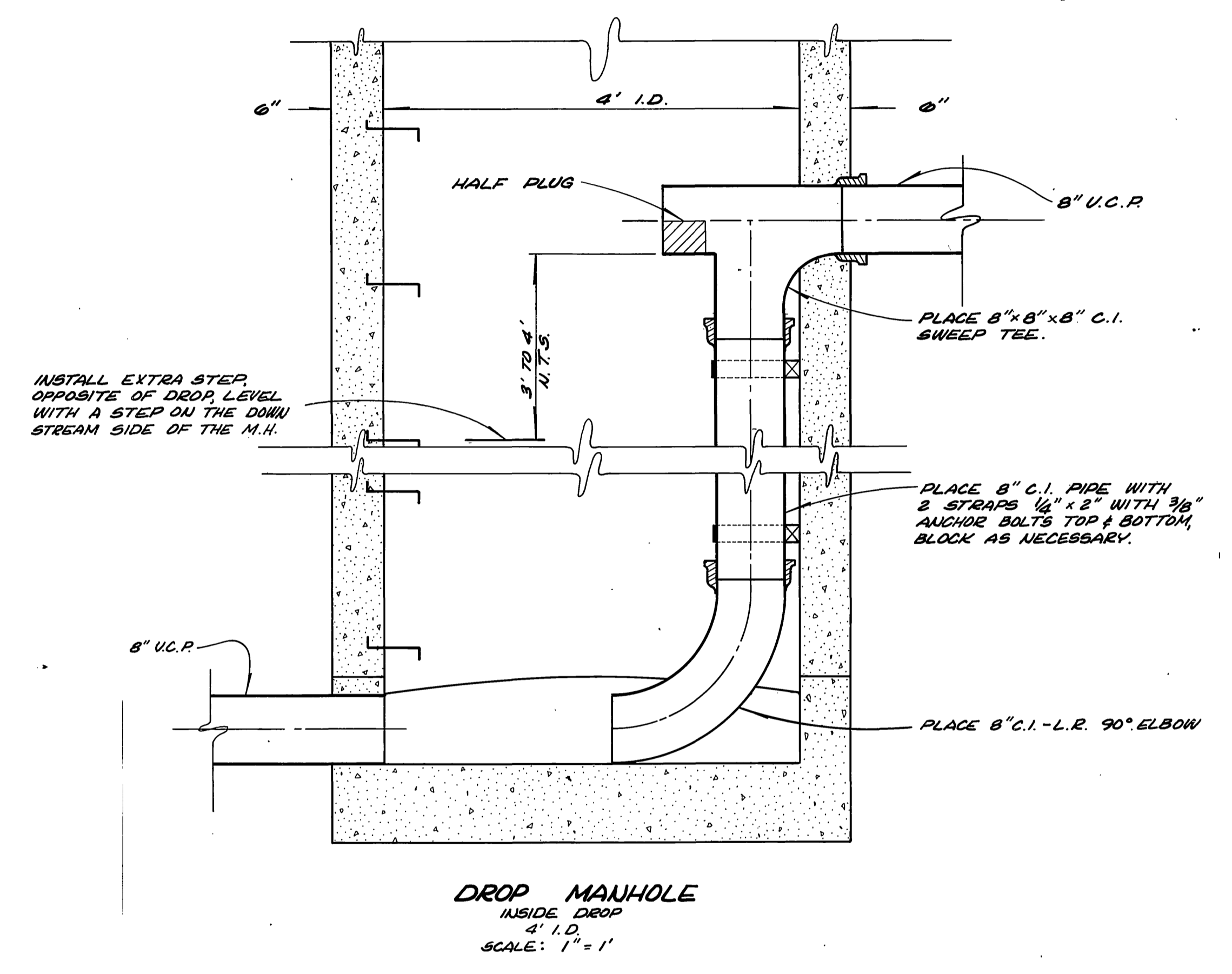
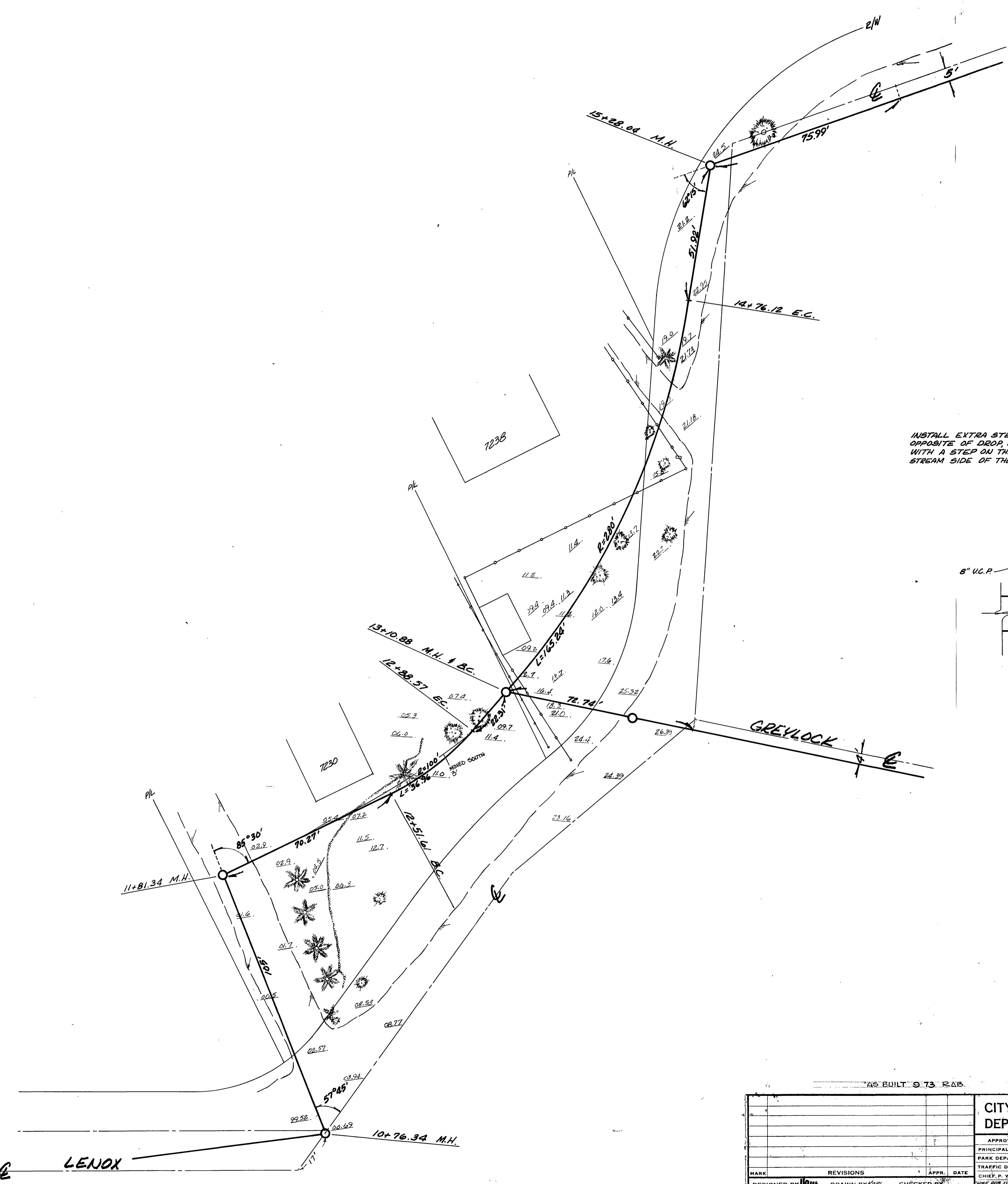


CURVE DATA
 R = 100'
 Δ = 31° 30' 45"
 L = 55.00'
 T = 28.32'
 CH = 54.31'

CURVE DATA
 R = 100'
 Δ = 46° 50' 32"
 L = 81.76'
 T = 43.32'
 CH = 79.50'

CURVE DATA
 R = 200'
 Δ = 19° 36' 23"
 L = 68.44'
 T = 34.56'
 CH = 68.11'

CITY OF RIVERSIDE, CALIFORNIA PUBLIC WORKS DEPARTMENT		BERKSHIRE HILLS - WHITEGATE ASSESSMENT DISTRICT (SEWER)		ACCOUNT No. 84-451-632 DRAWING NUMBER
APPROVED BY	BY DATE	APPROVED BY	S-875	
PRINCIPAL ENGINEER		W. J. [Signature]	PRENDA AVE. FROM PONTOSUC TO GREYLOCK GREYLOCK AVE. 580' N/W/ OF LENOX	
PARK DEPARTMENT		DIRECTOR OF PUBLIC WORKS	SHEET 10 OF 11	
TRAFFIC DIVISION			HORIZ. SCALE: 1" = 40' VERT. SCALE: 1" = 8'	
CHIEF PUB. WKS. ENGR.		DATE: 8/1/72		
DESIGNED BY: [Signature]	DRAWN BY: [Signature]	CHECKED BY: [Signature]		



AS BUILT 9.73 P.A.B.				CITY OF RIVERSIDE, CALIFORNIA DEPARTMENT OF PUBLIC WORKS		BERKSHIRE HILLS - WHITEGATE ASSESSMENT DISTRICT (SEWER)		PROJECT NO. S-875	
APPROVED BY		BY	DATE	APPROVED BY		DATE		DETAIL SHEET SHEET 11 OF 11	
PRINCIPAL ENGINEER				DIRECTOR OF PUBLIC WORKS		DATE 8/18/72			
TRAFFIC DIVISION				CHIEF P. W. ENGR.				HORIZ. SCALE: 1" = 20' VERT. SCALE: 1" = 1'	
DESIGNED BY WMS		DRAWN BY ASL		CHECKED BY					