

BENCHMARKS:

1. W 1/4 COR., SEC. 3 (1-16)

FND. RICHARDSON COUNTY CAP

ELEVATION: 998.69' - NAVD 88

NORTHING: 121017.6088

EASTING: 2866991.4950
2. CENTER SEC. 3 (1-16)

FND. PK NAIL WITH WASHER IN ASPHALT

ELEVATION: 1005.15' - NAVD 88

NORTHING: 121146.6708

EASTING: 2869632.5960
3. E 1/4 COR., SEC. 3 (1-16)

FND. 5/8" REBAR

ELEVATION: 1005.99' - NAVD 88

NORTHING: 121269.6507

EASTING: 2872281.4450
4. SET #5 REBAR W/ MEI PLASTIC CAP

ELEVATION: 995.00' - NAVD 88

NORTHING: 120959.1341

EASTING: 2870704.1490
5. FND. R.O.W. MONUMENT

ELEVATION: 989.77' - NAVD 88

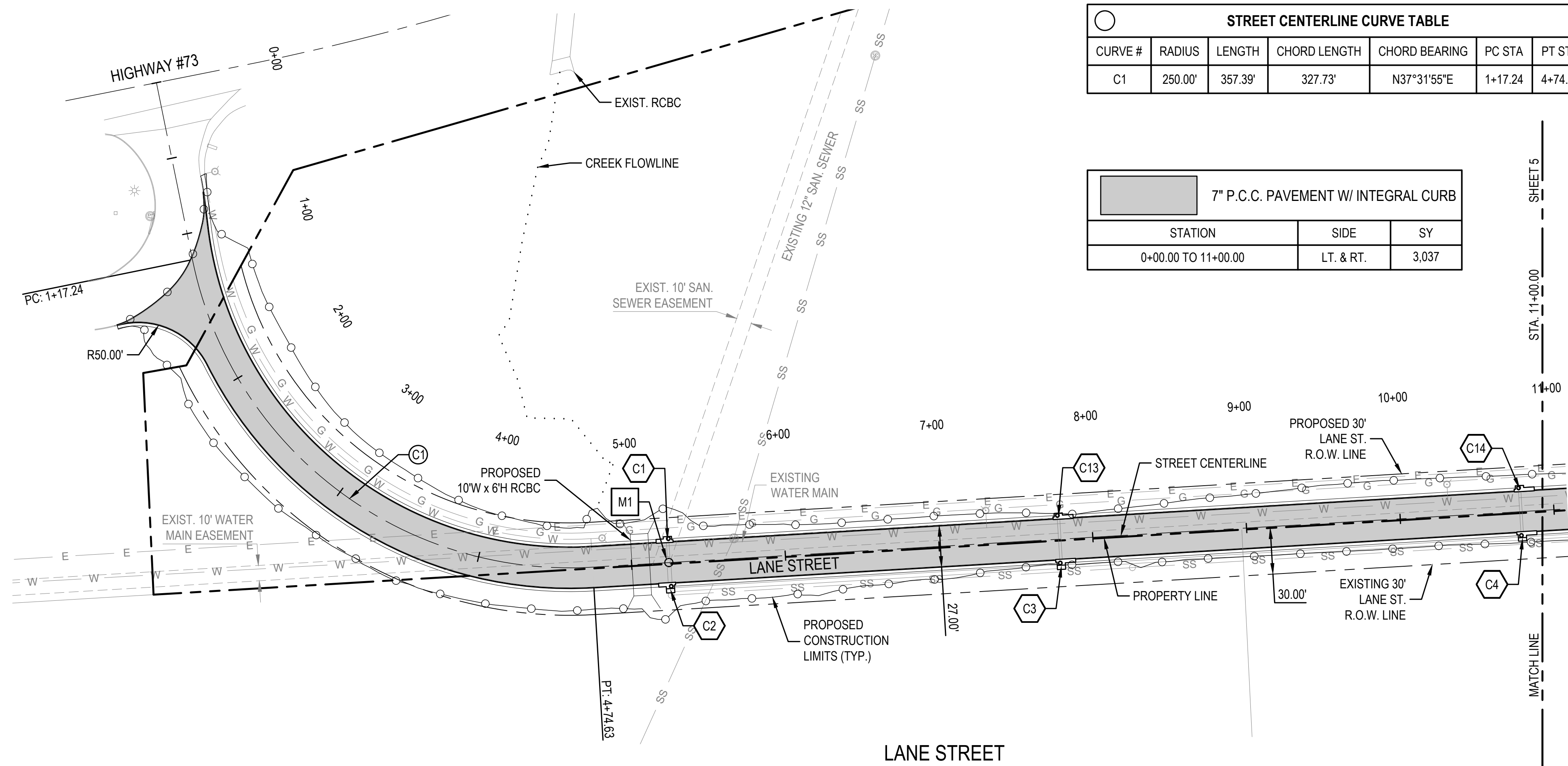
NORTHING: 121170.1772

EASTING: 2870989.2720
6. FND. R.O.W. MONUMENT

ELEVATION: 988.49' - NAVD 88

NORTHING: 120869.0657

EASTING: 2871007.3950



ADJUST VALVE TO GRADE		
V#	STATION	OFFSET
V1	15+78.74	7.46' LT.

ADJUST CURB INLET TO GRADE		
INLET #	STATION	OFFSET
C5	13+78.51	17.46' RT.
C6	16+78.34	17.33' RT.
C7	19+20.54	17.33' RT.
C8	19+20.54	15.17' LT.
C15	13+78.51	15.17' LT.
C16	16+78.34	15.17' LT.

7" P.C.C. PAVEMENT W/ INTEGRAL CURB		
STATION	SIDE	SY
11+00.00 TO 22+26.62	LT. & RT.	3,736

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DATE: 10/22/2024 10:33 AM

ADJUST CURB INLET TO GRADE		
INLET #	STATION	OFFSET
C9	35+55.14	17.07' RT.
C10	30+80.60	17.32' RT.
C11	30+80.61	15.20' LT.
C12	35+54.47	15.31' LT.

7" P.C.C. PAVEMENT W/ INTEGRAL CURB		
STATION	SIDE	SY
30+77.10 TO 35+60.21	LT. & RT.	161

EXISTING PAVEMENT TO REMAIN IN PLACE	
STATION	SIDE
30+00.00 TO 35+67.90	LT. & RT.

STREET CENTERLINE CURVE TABLE			
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DATE: 10/22/2024 10:33 AM

BUILD STORM SEWER MH			
MH #	STATION	DESCRIPTION	DETAILS
M1	0+15.17	48" Ø TYPE "A" NDOT MH	RIM = 959.49 IN EL(15") = 954.25 IN EL(24") = 953.50

BUILD STORM SEWER CURB INLET			
INLET #	STATION	DESCRIPTION	DETAILS
C1	0+00.00	8' NDOT CURB INLET	RIM = 959.77 OUT EL(15") = 955.75
C2	0+32.92	8' NDOT CURB INLET	RIM = 959.77 IN EL(24") = 953.96 OUT EL(24") = 953.96
C3	2+87.17 40+32.92	10' NDOT CURB INLET	RIM = 965.72 IN EL(18") = 961.00 IN EL(15") = 961.25 OUT EL(24") = 960.50
C4	5+87.17 50+32.63</		

