

PROJECT NO.	SHEET NO.	TOTAL SHEETS
472-76-245-82323-000-000-001	8	23

+0.5' Wk. Gr

Median Curb and
Gutter (6 5/8")

4" Concrete Sidewalk
Pavement

5" Asphaltic Concrete Pavement AA
(3" Bituminous Base)

Conc. Med. Nose See
Sh. No 7 for Details

WILD ROSE

① Const. Std. Type 1A Inlet Hookup,
Inlet Adjustment and Install Inlet
Protection, See Sh. Nos. 13, 15 and 17.

② Sta. 10+85, 7.5' Lt. and 33.5' Rt. and Sta. 10+70, 7.5' Lt. and 33.5' Rt. Install 4'-26 L.F. C-900 4" PVC Pipe Sleeve w/ Caps (2) a minimum of 42' below Top of Curb. Pipe and Installation to be subsidiary to "Median Combined Curb and Gutter (6 5/8")"

NOTE: EACH END FOR ALL 6-900 4" PVC PIPE SLEEVES SHALL BE MARKED WITH STEEL 1-POSTS OR 2"x STEEL PIPE A MAXIMUM 12" ABOVE GRADE. MARKERS TO BE SUBSIDIARY TO "MEDIAN COMBINED CURB AND GUTTER (6 5/8")"

CONTRACTOR SHALL RESTORE TURF SHOULDER, DITCH,
AND DITCH SLOPE AND SEED AND MULCH ALL DISTURBED
AREAS IN 24TH ST. N. R/W. THIS WORK SHALL BE
SUBSIDIARY TO ASPHALT PAVEMENT.

STORM WATER SEWER PIPES AND INLETS TO BE
CONSTRUCTED BY OTHERS UNDER C.D.W. PROJECT NO
468-76-245-82379-000-000-001.

SEE SH. NO. 7 FOR MEDIAN DETAILS AND ADDITIONAL
SPOT ELEVATIONS

* MATCH EXISTING

* 5' TRANSITION FROM NO CURB TO FULL 6 5/8" CURB
TO BE BID AND PAID FOR AS *COMBINED CURB AND
GUTTER (6 5/8" & 1 1/2")

8 RIGHT FACE OF CURB STATION

SEE SH. NO. 14 FOR SIGNING NOTES AND DETAILS

1/ 7" ASPHALTIC CONCRETE PAVEMENT (5" BIT. BASE)
FOR ALTERNATE 2 PAVEMENT

7" REINF. VALLEY GUTTER PAVEMENT (5" REINF.
CONCRETE W/ 2" BIT. BASE) FOR ALTERNATE 2
PAVEMENT

FOREST LAKES
PHASE NO. 7

WILD ROSE

STA. 10+00.00 TO STA. 14+00.00

PROFESSIONAL ENGINEERING CONSULTANTS, P.A.

ENGINEERS
WICHITA, KANSAS

Designed by	WNB, GDD	Checked by	
Drawing by	DEP	Date	FEB., 1994
		Job No.	93634

CURVE NO. 3 STAKING DATA									
CURVE DATA BASED ON RADIUS TO 8' BEHIND FACE OF CURB									
A=11.03'		D=27' 32" 46"		R=208.00'		L=40.15'		T=20.14'	
E=0.91'									
FACE CURB STATION	ARC LENGTH ALONG FACE CURB	ARC LENGTH ALONG B OFFSET	CHD LENGTH 8' OFF		A/2=51' 31" 50"		TOTAL DEFLECTION	REMARKS	
			FC OF CB	FC OF CB	ANGLE	DEFLECTION			
1+00.00	0.00	0.00	0.00	0.00	71.52	0.00 00			
1+05.00	5.00	6.08	0.03	0.03	71.52	0.00 00			
1+10.00	10.00	12.00	0.06	0.06	71.52	0.00 00			
1+15.00	15.00	18.00	0.09	0.09	71.52	0.00 00			
1+20.00	20.00	24.00	0.12	0.12	71.52	0.00 00			
1+25.00	25.00	30.00	0.15	0.15	71.52	0.00 00			
1+30.00	30.00	36.00	0.18	0.18	71.52	0.00 00			
1+35.00	35.00	42.00	0.21	0.21	71.52	0.00 00			
1+40.00	40.00	48.00	0.24	0.24	71.52	0.00 00			
1+45.00	45.00	54.00	0.27	0.27	71.52	0.00 00			
1+50.00	50.00	60.00	0.30	0.30	71.52	0.00 00			
1+55.00	55.00	66.00	0.33	0.33	71.52	0.00 00			
1+60.00	60.00	72.00	0.36	0.36	71.52	0.00 00			
1+65.00	65.00	78.00	0.39	0.39	71.52	0.00 00			
1+70.00	70.00	84.00	0.42	0.42	71.52	0.00 00			
1+75.00	75.00	90.00	0.45	0.45	71.52	0.00 00			
1+80.00	80.00	96.00	0.48	0.48	71.52	0.00 00			
1+85.00	85.00	102.00	0.51	0.51	71.52	0.00 00			
1+90.00	90.00	108.00	0.54	0.54	71.52	0.00 00			
1+95.00	95.00	114.00	0.57	0.57	71.52	0.00 00			
1+100.00	100.00	120.00	0.60	0.60	71.52	0.00 00			
1+105.00	105.00	126.00	0.63	0.63	71.52	0.00 00			
1+110.00	110.00	132.00	0.66	0.66	71.52	0.00 00			
1+115.00	115.00	138.00	0.69	0.69	71.52	0.00 00			
1+120.00	120.00	144.00	0.72	0.72	71.52	0.00 00			
1+125.00	125.00	150.00	0.75	0.75	71.52	0.00 00			
1+130.00	130.00	156.00	0.78	0.78	71.52	0.00 00			
1+135.00	135.00	162.00	0.81	0.81	71.52	0.00 00			
1+140.00	140.00	168.00	0.84	0.84	71.52	0.00 00			
1+145.00	145.00	174.00	0.87	0.87	71.52	0.00 00			
1+150.00	150.00	180.00	0.90	0.90	71.52	0.00 00			
1+155.00	155.00	186.00	0.93	0.93	71.52	0.00 00			
1+160.00	160.00	192.00	0.96	0.96	71.52	0.00 00			
1+165.00	165.00	198.00	0.99	0.99	71.52	0.00 00			
1+170.00	170.00	204.00	1.02	1.02	71.52	0.00 00			
1+175.00	175.00	210.00	1.05	1.05	71.52	0.00 00			
1+180.00	180.00	216.00	1.08	1.08	71.52	0.00 00			
1+185.00	185.00	222.00	1.11	1.11	71.52	0.00 00			
1+190.00	190.00	228.00	1.14	1.14	71.52	0.00 00			
1+195.00	195.00	234.00	1.17	1.17	71.52	0.00 00			
1+200.00	200.00	240.00	1.20	1.20	71.52	0.00 00			

Defl./fl. 8, 262782 m/l

[illegible]

WILD ROSE/WILD ROSE COURT

1280	67.5	Y	5" Asphalt Concrete Pavement	15' Bit Base
125	89.5	Y	5" Reinforced Valley Gutter Pavement	
385	321	F	Combined Curb & Gutter (6 5/8" & 1' 7/8")	
183	721	F	Med. and Comb. Curb & Gutter (6" Height Curb)	
77	441	F	Manalittin Edge Curb (6 5/8")	
1654	135	Y	5" Crushed Rock Base	

Sta. 10+40, 52' Rt.
Install Street Name Sign
(29th St (7300N/Wild Rose 3000N)
See Sh. No. 14

Const. Street Hookup
(5" Asphaltic Conc. Pavt. $\frac{1}{4}$ "
3" Bituminous Base) with Reinf.
Crushed Rock Base (Alt. 1) or
Subgrade Manipulation (Alt. 2)

Saw Cut, Remove and Replace Surface Course as necessary to provide neat line. This work to be subsidiary to Asphalt Pavement.

PLAN	SV	DATE
SURVISED		
NOTE BOOK		
PLC'D		
ALIGNMENT CHECKED		
NO		
W/ ST. WY. CHECKED		

CALLING NAME 37-9364 WILD HOSE
LOCATION 44 #11
CENTER COORDINATES
ELEVATION 4000
RELATION ANGLE
SITE LAST WORKED ON
DRAINAGE DRAIN