

DATE	BY	REFERENCES NOTED	REFERENCES CHECKED

P.C. Sta. 2+171.632, 0.0 m Rt.
1. N=519698.1166, E=511874.8694

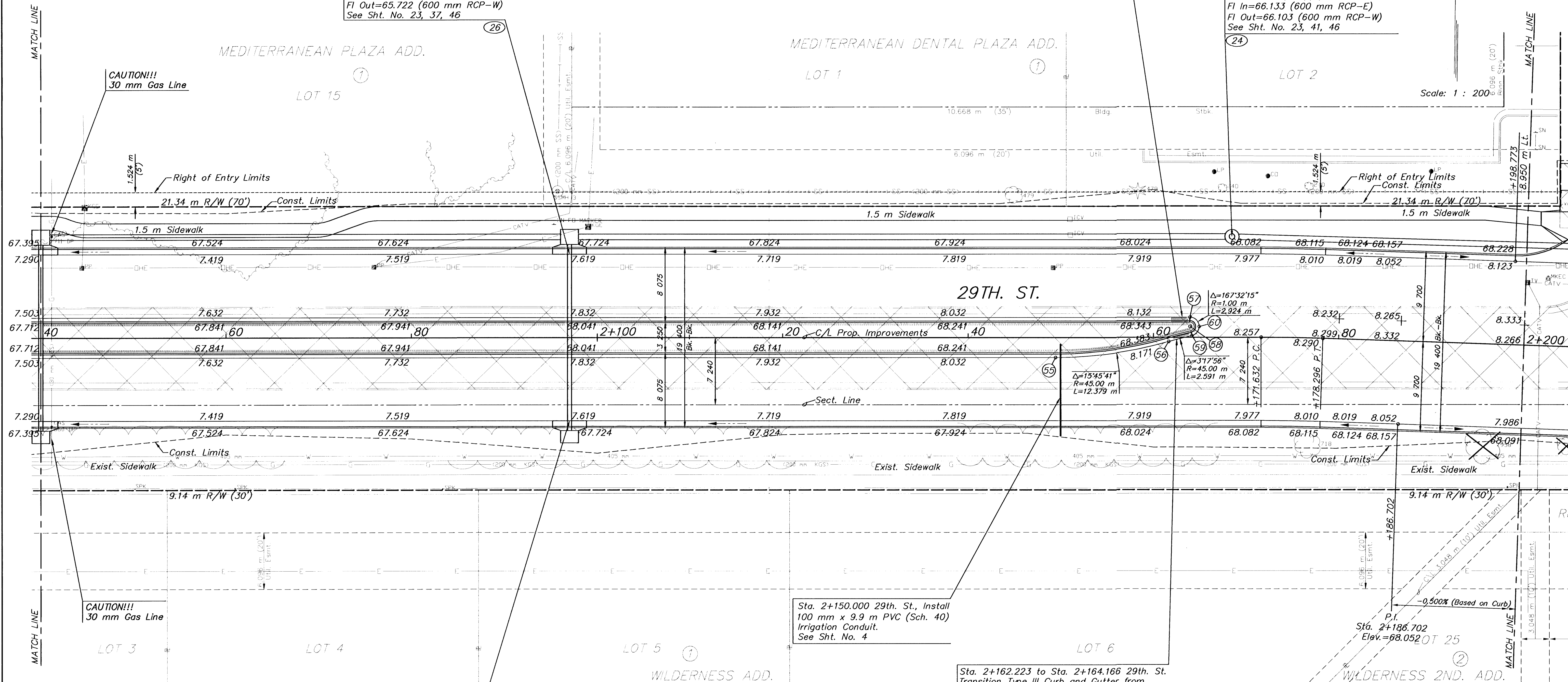
P.T. Sta. 2+178.296, 0.0 m Rt.
1. N=519698.1077, E=511881.5333

STATE	PROJECT NO.	YEAR	SHEET NO	TOTAL SHEETS
KANSAS	87 N-0287-01	2003	22	107

Sta. 2+097.000 29th. St., Const.
Curb Inlet (Type 1A), 8.950 m Lt.
L = 1.93 m, W = 1.63 m
Inlet Top = 67.709
Install 600 mm x 55.47 m
Storm Swr. (RCP)(W)
FI In=65.905 (450 mm RCP-S)
FI In=65.752 (600 mm RCP-E)
FI Out=65.722 (600 mm RCP-W)
See Sht. No. 23, 37, 46

Sta. 2+161.950 to Sta. 2+163.950 29th. St.
Transition Type III Curb and Gutter from
200 mm to 40 mm.
See Sht. No. 48

Sta. 2+168.500 29th. St., Const.
Std. Manhole (Precast), 10.815 m Lt.
Manhole Dia. = 1.53 m
Inlet Top = 68.458
Install 600 mm x 69.97 m
Storm Swr. (RCP)(W)
FI In=66.133 (600 mm RCP-E)
FI Out=66.103 (600 mm RCP-W)
See Sht. No. 23, 41, 46



Sta. 2+097.000 29th. St., Const.
Curb Inlet (Type 1A), 8.950 m Rt.
L = 1.93 m, W = 1.32 m
Inlet Top = 67.709
Install 450 mm x 20.40 m
Storm Swr. (RCP)(N)
FI Out=65.987 (450 mm RCP-N)
See Sht. No. 23, 37, 46

Sta. 2+150.000 29th. St., Install
100 mm x 9.9 m PVC (Sch. 40)
Irrigation Conduit.
See Sht. No. 4

Sta. 2+162.223 to Sta. 2+164.166 29th. St.
Transition Type III Curb and Gutter from
200 mm to 40 mm.
See Sht. No. 48

P.I. Sta. 2+174.964 (Bk.)=
P.I. Sta. 2+174.964 (Ahd.)
 $\Delta=1'54.33''$ Rt.
T=3.332 m
R=200 m
L=6.664 m
E=0.028 m
N.C.

UTILITIES

E - Weststar Energy (Electric)	261-6512
G - Farmland Industries (Gas) 1-918-333-4111	
G - Kansas Gas Service (Gas)	832-3101
G - Williams Pipeline (Gas)	529-6601
SWS - City of Wichita Stormwater Utility	268-4071
SS & W - City of Wichita Water Dept.	262-6000
CATV - Cox Communications (Cable)	262-0661
T - SBC (Telephone)	800-870-8390

MEDIAN LOCATION				
Point No.	Station	Offset	Elevation	
			High Edge	Top Curb
55	2+149.430	2.150 Rt.	68.079	68.288
56	2+161.654	0.458 Rt.	68.193	68.402
57	2+163.950	2.150 Lt.	68.151	68.360
58	2+163.950	1.150 Lt.	Radius Point	
59	2+164.166	0.174 Lt.	68.215	68.406
60	2+164.950	1.150 Lt.	68.187	68.396



LEGEND

Pavement Removal

50 mm Pavement Milling and Overlay

NO.	DATE	REVISIONS	BY	APPD.
2				
1				

KANSAS DEPARTMENT OF TRANSPORTATION

29TH. STREET NORTH
STA. 2+040 TO STA. 2+200

PROJ. NO. 87 N-0287-01 SEDGWICK CO.

MKEC ENGINEERING CONSULTANTS, INC.
WICHITA, KANSAS

DESIGNED BY: ASH
DRAWN BY: WNJ

CHECKED BY: GJA
DATE: Jan. 2003 SHEET 22 OF 107