FHWA REG NO.	STATE	PROJECT NO.	YEAR	SHEET NO.	SHEETS
7	KANSAS	54-87 K-4445-01	1996	22	73

Access East Branch Dry Creek through Floodway Easement along East side.

Remove only necessary Trees and Bushes along East side of Stream.

Scale: 1"=20'

P.C. Sta. 14+36.61 East Branch ℄
N 1683062.639
E 1666947.052
1. Set 3/4" I.P. with P.E.C. Cap
2. Set Chiselled "+"
N 1683090.471
E 1666918.323
3. 3/4" I.P.
N 1683034.806
E 1666975.781

Curve P.I. Sta. 16+36.70 (Bk.) East Branch ℄
N 1683206.350
E 1667086.280
1. Set Chiselled "+" 40' W
2. To Back of Concrete Curb 2.20' W
3. To Center Joint Concrete Street 13.38' E
4. To Nail & Shiner East Face Power Pole 40' E 15.67' NNW

P.T. Sta. 18+16.04 East Branch ℄
N 1683406.420
E 1667083.230
1. Set 3/4" I.P. with P.E.C. Cap in ℄ Channel
2. Set PK Nail and Shiner 40' W
N 1683405.811
E 1667043.235
3. Set PK Nail and Shiner 40' E
N 1683407.028
E 1667123.226

P.I. Sta. 19+09.07 East Branch ℄
N 1683499.400
E 1667081.650
1. Nothing Set
2. Set PK Nail and Shiner 40' W
N 1683498.720
E 1667041.656
3. Set PK Nail and Shiner 40' E
N 1683500.079
E 1667121.644

℄ CURVE DATA
P.C. Sta. 14+36.61
P.T. Sta. 18+16.05
Δ = 44°57'49"
R = 483.50'
T = 200.09'
L = 379.44'
E = 39.77'

℄ CURVE DATA
P.C. Sta. 16+48.33
P.T. Sta. 18+21.33
Δ = 24°46'50.18"
R = 400.00'
T = 87.87'
L = 173.00'
E = 9.54'

Sta. 14+08
Sta. 14+32
Sta. 14+36.61 ℄
P.C. Sta. 14+36.61
11'
7'
15
SURVEY BASELINE = ℄
26' Drng. Esmt.
26.5' Drng. Esmt.
Maint. Access & Const. Esmt.
New 4' Chain Link Fence (See Sheet 49–51)
Sta. 15+44 ℄, Remove Ex. Conc. Flume & Const. Slope Drain Lt. (W=4'). See Sheet 3
Saw Cut
CONC.
L.P.
Station Equation
P.O.T. Sta. 16+07.94 ℄ = P.O.C. Sta. 16+10.89 ℄
#5211
Wrangler Inn Suites, Inc. Harry Pollack
P.O.C. Sta. 16+45.31 ℄ = P.O.T. Sta. 16+48.33 ℄ (K-45° Lt.)
Sta. 16+64
Const. Limits
Sta. 17+00 ℄
Sta. 17+30.5 ℄ Remove Ex. Conc. Flume & Const. Slope Drain Lt. (W=4'). See Sheet 3
8" A.C. WATER
M.H.
P.T. Sta. 18+21.33 ℄ = P.T. Sta. 18+16.05 ℄ (8.06' Rt.)
ASPH.
Begin Tapers
Sta. 18+55.00 ℄
15' Maint. Access & Const. Esmt.
Sta. 18+90
P.T. Sta. 19+09.07 ℄ (8.06' Rt.)
ELEC. SIGN
Sta. 19+14.35 ℄
KELLOGG
Sta 19+14.35 ℄ Const. 3–12'x5'x355' RCB (By Others)
Sta. 19+00 ℄ = Sta. 19+08.3 ℄ Install Single Row Gabion Units Transverse to Channel. End Channel Work, Gabions Lt. & Rt., and Reno Mattress.
20' Drng. Esmt.
12'
18
17
16
20' DRNG. Esmt.
℄ CHANNEL IMPROVEMENTS
Lindy Andrel
#545
HO.
FC.
W. RAIL
GUARD POST
30' Floodway Esmt.
Sta. 16+30
Saw Cut
Const. Limits
See Water Plans Sheet 35 for Details
8" WATER
8" VCP SANITARY SEWER
New 4' Chain Link Fence (See Sheet 49–51)
30' Floodway
NEW WESTERN 3RD ADDITION
#5327
Scour
Kellogg R.O.W. ℄
GABION (STL.)
SYLVAN LANE
PRIVATE STREET
Sta. 16+67.5 ℄ Remove Ex. Conc. Flume & Const. Slope Drain Rt. (W=18'). See Sheet 3

BENCH MARKS

C.O.W. #1 2" Brass Disc On NW End of NE Headwall of RCB At At NE Corner of Pinecrest and Orme (Stamped 1339.01) Elev. 1339.315' (NGVD)

BM #26 Chiselled "□" On Top Of Curb On West Side Storm Wash Cut In Kellogg Median, Approximately Mid-Way Between Pinecrest And Beverly Elev. 1341.15' (NGVD)

Sta. 16+30
Sta. 16+64
Sta. 18+90
Top of Gabions, East
Top of Gabions, West
℄ Frontage Road (By Others)
℄ Ramp S–E (By Others)
Proposed 3–12'x5'x354'–5" RCB (By Others)
Existing RCB
Exist. Ground
Proposed Channel Thalweg
0.10%
8" DICP Top=1328.0
16" D.I.P. Water Top = 1327.70 (By Others)
+00 ℄
10
20
Fl.=1330.27
1340
1335
1330
1325
1320
Fl.=1329.70
Fl.=1329.75
Fl.=1329.80
Fl.=1329.85
Fl.=1329.90
Fl.=1329.95
Fl.=1330.00
Fl.=1330.05
Fl.=1330.10
Fl.=1330.15
Fl.=1330.18 +09.07
15
16
17
18
19

NO.	DATE	REVISIONS	BY	APP'D
3				
2				
1				

CITY OF WICHITA

EAST BRANCH OF DRY CREEK
STA 14+50 TO STA 19+50

SHEET NO.	OF	SCALE		APP'D	
DESIGNED	MDK	DETAILED	MDK	QUANTITIES	MKEC
DESIGN CK.	JNJ	DETAIL CK.	MKEC	QUAN.CK.	MKEC
TRACED	MKEC				
TRACE CK.	MKEC				

KODRPP04 22 5-28-96