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+16.08
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'

New 4' Chain Link Fence (See SheetS 49–51)

Sta. 15+44 ℄, Remove Ex. Conc. Flume & Const. Slope Drain Lt. (W=4'). See Sheet 3

Sta. 17+30.5 ℄ Remove Ex. Conc. Flume & Const. Slope Drain Lt. (W=4'). See Sheet 3

Sta. 16+67.5 ℄ Remove Ex. Conc. Flume & Const. Slope Drain Rt. (W=18'). See Sheet 3

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.

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)

BENCH MARKS

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)

Top of Gabions, East

Top of Gabions, West

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)

Fl=1330.27

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