FHWA REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
7	KANSAS	87U-1312-01		3	13

S.W. Cor. Sec. 10; T 28 S; R 1 E
(12.00' Lt. ℄ Sta. 0+29.59)
1. Iron Pin @ Cor. (Fnd)
2. Nail & Bottle Cap in Power Pole 63.06' N.W.
3. Top of ℄ Vent Pipe 91.52' S.W.
4. Top of ℄ Vent Pipe 48.89' S.E.

P.I. ℄ Sta. 7+54.98 Ahd (Δ = 9°25'; R = 2913.98')
1. "+" Cut in Conc. Pavm't @ P.I.
2. Nail & Bottle Cap in Power Pole 45.70' S.S.E.
3. W. Face of W. Ent. Sign Post to Drive In. 27.52' N.E.
4. "□" Cut @ E. Curb Return N. Side of Drive In Ent. 71.21' N.

STA. 10+13.47 Proj. BEGIN
Proj. No. 87U-1312-01
Sta. 10+13.47 ℄ 12.52 Rt.

Ark. Valley Christian Church

+00 ℄ Exist. R/W
61' Lt. ℄
Yard

+15 ℄ Exist. R/W
69' Lt. ℄

Sta. 12+63 Const.
Curb Cut Ramp Lt. +15 ℄
Type I
See Sheet No.

Sta. 13+23 Const.
Curb Inlet Type III Lt.
Install 12"x30' C.M.P.
See Sheet No.

+28.47
29.50' Lt. End Taper

Const. 12.3 Sq. Yd.
Approach Sidewalk (6'-8")
See Sheet No.

Sta. 12+82 Const.
Curb Cut Ramp Lt.
Type I
See Sheet No.

Condemnation
Case A-48670

Const. 15 Lin. Ft. Trans. Barrier Curb
Sta. 13+38.11 29.5' Lt. to
Sta. 13+53.11 30.0' Lt.
See Sheet No.

Sta. 15+74 Construct
57'-4 @ 76'-57' Continuous
Composite Steel Beam Bridge
58'-0" Roadway (6'-0" Median)
Skewed 20° Lt.

Const. Special Bridge Approach Pavm't.
Sta. 13+28.47 to
Sta. 13+57.85, 16' Lt.
See Sheet No.

S.W. Cor. Sec. 10; T 28 S - R 1 E
℄ Sta. 0+29.59, 12' Lt.

+73.47
25.25' Lt.
Begin Taper

Exist. R/W
Ungd. Cable T.V.
Cable T.V. Riser
Elev. = 79.9
Elev. = 82.6
Elev. = 82.8
R = 10' (Typ)
6" Conc. Sidewalk
(Existing Curb)
+53.47 P.C.
1.0 Ft. Lt.
℄ Construction Project & Station Line
Exist. Const. Joint
+53.47 P.T.
2.0 Ft. Rt.
Survey Base Line
Exist. Curb
Ungd. Tel. Cable
Tel. Riser
6" Conc. Sidewalk
Rocks
Exist. 24" R.C.P. Storm Sewer
+73.47
25.25' Rt.
Begin Taper
Sta. 11+05 Const.
Curb Cut Ramp Rt.
Type I
See Sheet No.
Sta. 11+50 Const.
Curb Cut Ramp Rt.
Type I
See Sheet No.
+28.47
29.50' Rt.
End Taper
Gate Valve
Const. Special Bridge
Approach Pavement
Sta. 13+90.11 to
Sta. 13+69.49, 16' Rt.
See Sheet No.
Sta. 13+36 Const.
Curb Inlet Type III Rt.
Install 12"x30" C.M.P.
See Sheet No.
Sta. 10+13.47 Begin
8" Concrete Pavement
Lelond J. Wells, Etux
+63.67
℄ - 15.68' Rt.
4" Conduit
2" Conduit
Edge of Water
Const. 12.3 Sq. Yd.
Approach Sidewalk (6'-8")
See Sheet No.
Const. 30 Lin. Ft. Trans. Barrier Curb
Sta. 13+44.23, 29.5' Rt. to
Sta. 13+74.23, 30.0' Rt.
See Sheet No.
A.R. KANSAS RIVER
NOV. 2 8 1989

Existing Concrete & Asphalt to be removed.

Plan: Lat. & Long 50 0 25 50 100
Profile: Horiz. Same as above.
Vert.

B.M. #1 R.R. Spike in Power Pole
25' Rt. ℄ Sta. 8+57 Elev. 1277.37

B.M. #2 S.W. Bolt Storm Sewer Gate Valve
40' Rt. ℄ Sta. 13+30 Elev. 1279.75

* includes 118 Cu. Yds. From Mainline
7082 Cu. Yds. Contractor Furnished Borrow

* 7200 Cu. Yds. Common Excavation (=32%)
1049 Cu. Yds. Rock Excavation
5455 Cu. Yds. Embankment

No Ditch Lt.
No Ditch Rt.

800' V.C.
S.S.D. = 663'
-0.84%
+1.58%
℄ in 1279.61
℄ in 1279.72
℄ out 1277.89
℄ out 1278.01
Design High Water
Elev. = 1277.53
Existing Ground
Water Elev.
1262.00
Sept. 19, 1989
P.V.I. +00
Elev. 1286.78

1285
1280
1275
1270
1265
1260

BEGIN CONSTRUCTION
Match Existing Pavement

79.09 +13.47 79.28 79.67 80.07 80.46 +00 P.V.C. 80.95 81.21 81.56 81.89 82.20 82.49 82.76 83.01 83.25 83.46 83.66 83.84 84.00 84.14 84.26 84.36 84.44 84.51 84.55 84.58 84.59 84.57

9 10 1 2 3 4 15 6

UTILITIES

KG&E The Electric Co.
310 N. Market
Wichita, KS
(316)-261-6821

Southwestern Bell Corporation
Rm. 1260
154 N. Broadway
Wichita, KS 67202
(316)-268-2930

Wichita Water Dept. & Sewer Maint.
455 W. Main
Wichita, KS
(316)-268-4555

Multimedia Cablevision
701 E. Douglas
Wichita, KS
(316)-262-4270

PLAN
SUBMITTED
RECOMMENDED
APPROVED
ALIGNMENT CHECKED
RT. OF WAY CLEARED
NOTE BOOK
No.
BY
DATE

PROFILE
SUBMITTED
RECOMMENDED
APPROVED
GRADES CHECKED
B.M. NOTED
STRUCTURE NOTATIONS CHECKED
NOTE BOOK
No.
BY
DATE