

P.I. & Sta. 62+94.10
 1. Set P.K. Nail at P.I.
 2. Chis. ** in Top of Curb at & Inlet 94.57' W.N.W.
 3. Chis. ** in Top of Curb at & Inlet 93.74' W.S.W.
 N. 1685288.1557 E. 1646635.0000

P.O.T. & Sta. 74+10.74
 1. Set Chis. ** at P.O.T.
 2. Chis. ** S.W. Cor. Light Pole 76.87' S.E.
 3. Chis. ** in Top of Curb N. of C.O.W. M.H. 76.77' S.W.
 4. Top & Fire Hydrant 52.66' N.W.
 N. 1685577.5476 E. 1647714.2914

Sta. 2+00.00 Line No. B-1
 N.1685491.05 E.1647260.47
 & Douglas Avenue Sta. 69+50.00 34.00' Lt.
 Construct R.C. Manhole
 L=11'-0" W=11'-0" H=16'-6" Stack= 3.07'
 with 12" walls Top=1300.23
 Connect to Existing 54" BRICK ARCH SWS(E)
 See Sh. No. C6

Sta. 0+34.9 Line No. B-1
 N-1685489.55 E 1647095.42
 Install 159.4 L.F.
 6"x4" RC(BE)
 Connect to Sheet Piling
 See Sh. No. C10

CONSTRUCT 'NORTHEAST
 RETAINING WALLS'
 SEE-SH. C80

CONSTRUCT CONCRETE
 SAFETY BARRIER
 (TYPE N)

CONSTRUCT 6"
 REINFORCED
 CONCRETE DRIVE

CONSTRUCT 7" CONCRETE
 PAVEMENT WITH
 8" CRUSHED ROCK BASE
 (GEOGRID REINFORCED)

TRAFFIC SIGNAL
 SERVICE BOX

2" RGC
 COMMUNICATION CONDUIT

CONSTRUCT CONCRETE
 COMBINED CURB AND
 GUTTER

CONSTRUCT NORTHEAST
 SIDEWALK ACCESS

CONSTRUCT TYPE II
 CURB INLET

15" RCP STORM SEWER
 (22' L.F.)

SHEET PILING CONC.
 CAP. SEE SH. C77

SHEET PILING W/CONC.
 CAP. SEE SH. C77

2" RGC
 COMMUNICATION CONDUIT

Const. Limits

RIVER

& DOUGLAS AVENUE

ARKANSAS

Sta. 0+82.5 Line No. A-125
 N. 1685348.68 E. 1647136.30
 Install 112.5 L.F.
 5"x4" RC(BE)
 Connect to Sheet Piling
 See Sh. No. C10

SHEET PILING W/CONC.
 CAP. SEE SH. C77

CONSTRUCT 'RIVER LEVEL
 WALK IMPROVEMENT-EAST'
 SEE SH. C83

SHEET PILING CONC.
 CAP. SEE SH. C77

CONSTRUCT SOUTHEAST
 SIDEWALK ACCESS

Sta. 2+00.00 Line No. A-125
 N.1685402.31 E.1647240.78
 & Douglas Avenue Sta. 69+08.00 46.63' Rt.
 Construct R.C. Manhole
 L=10'-0" W=10'-0" H=12'-6" Stack=9.59'
 with 12" Walls Top=1302.25
 Connect to Existing 60" RCP SWS (E)
 See Sh. No. C8

CONSTRUCT 10" CONCRETE
 PAVEMENT (UNIF. JAE) WITH
 5" CRUSHED ROCK BASE
 (GEOGRID REINFORCED)

CONSTRUCT CONCRETE
 SAFETY BARRIER
 (TYPE N)

STA. 70+15.47
 END CONSTRUCTION
 MATCH PAVEMENT

CONSTRUCT 4" SIDEWALK
 CONCRETE PAVEMENT

CONSTRUCT CONCRETE
 COMBINED CURB AND
 GUTTER

CONSTRUCT 'SOUTHEAST STAIR
 ACCESS' SEE SH. C83

DATUM BENCH MARK:
 B.M. #6 - Brass Disk on Top of Guardrail at the Southeast
 Corner of Douglas Avenue Bridge
 El. 1303.29

Note:
 See Sheet C2 for Utility Information.

B.M. #5 - Chiseled Square on the North Corner of the
 North Footing of 'Tripodal' Sculpture at the Northwest
 Corner of 'Century II' Building.
 El. 1300.45

Note:
 See Sheet C2 for Utility Information.

LEGEND

Brick

CITY OF WICHITA, KANSAS MICHAEL E. LINDEBAK, P.E.-CITY ENGINEER DOUGLAS AVENUE BRIDGE OVER ARKANSAS RIVER BASE PLAN NO. 2 CITY OF WICHITA PROJECT NO. 472-82721 PROFESSIONAL ENGINEERING CONSULTANTS, P.A. ENGINEERS WICHITA, KANSAS			
Designed by	RAS	Checked by	RAS
Drawn by	WLL	Date	Sept, 1997
		Job No.	95088-4

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 Drawn by: jgp:wll
 Plotted by: ras 4-13-98