FHWA REGION NO.	STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
7	KS.	87-U-1362-01	1993	7	149

Revised : See At Bottom of this Sheet.

SCALE: 1"=20'

S.W. CORNER 4-27S.-2E.
1. FOUND 1/2" PIPE IN THIMBLE
2. ℄ PROP. IMPROVEMENTS 50+00
3. 3 NAILS IN P.P 49.9 S.W.
4. 3 NAILS IN COR. POST 63.25 S.E.
5. 3 NAILS IN P.P 60.75 N.E.

STA. 9+30.00(21ST. ST.), LINE 1
CONST. STD. TYPE B MANHOLE STACK
ON TOP OF SPECIAL 10'x54" RCB
MANHOLE TOP=204.35
31.97 FT. LT. (℄ TO ℄ OF MANHOLE)
℄ IN=193.99 (54" RCP-W.)
℄ IN=193.99 (10'x54" RCB-W.)

STA. 9+88.50 (21ST. ST.), LINE 1
CONST. STD. TYPE B MANHOLE STACK
ON TOP OF SPECIAL 10'x54" RCB
MANHOLE TOP=205.50
31.97 FT. LT. (℄ TO ℄ OF MANHOLE)
℄ IN=193.87 (10'x54" RCB-W.)
℄ OUT=193.87 (43"x68" RCPHE-S.)
(16.5 SQ.FT.)

STA. 51+21.61, LINE 2-B
CONST. 2-STD. C.O.W. DROP INLETS
DOUBLE 24"x24" (SIDE BY SIDE)
W=5'-4", L=6'-8"
INLET TOP=204.0
107.99 FT. LT. (℄ TO ℄ INLET)
℄ OUT=198.50 (30"x19" RCPHE-E.)(3.0 SQ.FT.)

EXIST. 20' DRNG. ESMT. BY
SEPARATE INSTRUMENT

STA. 51+23.50, LINE 2-B
CONST. STD. C.O.W. TYPE 1-A CURB INLET
W=4'-4", L=11'-4"
INLET TOP=203.92
42.5 FT. LT. (℄ TO FRONT EXT. WALL)
℄ IN=198.35 (14"x23" RCPHE-W.)(1.5 SQ.FT.)
℄ OUT=198.25 (24"x38" RCPHE-E.)(5.0 SQ.FT.)

WEBB ROAD BOOSTER PUMPING STATION ADD.

PUMP BLDG.

P.V.I. ELEV.=205.19 80'V.C.

P.V.T.

+1.4% (BASED ON ℄)

52+00 BEGIN TRANSITION

52+50 39'LT.

STA. 52+49.96 75' LT.

53+06.80 33.54'LT. PRC

53+64.36 28.01'LT. END TRANSITION

STA. 53+49.91 50' LT.

CONST. 6' CONC. SIDEWALK (4")(AE)

STA. 49+25.13, 75' LT.

STA. 50+74.96 75' LT.

STA. 51+15.00 39'RT.

STA. 51+55.1

WILLIAMS ESMT.

75' R/W

50' R/W

16" WILLIAMS (HPG)

ABANDONED WILLIAMS GAS

12" K.P.L. GAS

527.12 L.F. 43"x68" RCPHE (16.5 SQ.FT.) @ 0.20%

63 C.Y. FLOWABLE FILL

SEE INTERSECTION DETAIL SHT. 37

S.W. COR. S.W. 1/4 SEC. 4

CONST. 10" REINF. CONC. PAV'T.

30" WTR.

S.W.B.

S.W.B. FIBER OPTIC

14"x23" RCPHE (1.5 SQ.FT.) 60.0 L.F. @ 0.25%

24"x38" RCPHE(5.0 SQ.FT.) 90.8 L.F. @ 0.44%

24" RCP 525 L.F. @ 1.30%

40 C.Y. FLOWABLE FILL

REMOVE EXIST. 4" A.C. PAVEMENT

CONST. COMB. CURB & GUTTER, KDOT TYPE 1 STA. 51+15 TO STA. 54+00

21ST. STREET

WEBB ROAD

TALLGRASS EAST COMM. ADD.

24" RCP (PRECAST) @ 0.10%

STA. 49+60.13 75' RT.

STA. 49+25.34 75' RT.

STA. 50+75.52 75' RT.

STA. 52+50.52 75' RT.

STA. 53+50.52 60' RT.

EXIST. TRIANGULAR 20'x20' DRAINAGE EASEMENT (BY SEPARATE INSTRUMENT)

STA. 51+23.50, LINE 2, LINE 2-B
CONST. STD. C.O.W. TYPE 1-A CURB INLET
STACK ON TOP OF 4'x3' RCB (PRECAST)
W=4'-4", L=11'-4"
INLET TOP=203.92
42.5 FT. RT. (℄ TO FRONT EXT.WALL)
℄ IN=197.85 (24"x38" RCPHE-W.)(5.0 SQ.FT.)
℄ IN=198.10 (24" RCP-N.)
℄ OUT=197.85 (4'x3' RCB-S.)

CONST. 6' CONC. SIDEWALK (4")(AE)

LEGEND
PAVEMENT, DRIVEWAY AND/OR SIDEWALK REMOVAL.

REVISED 11/01/93

WATER VALVE BOX ADJUSTMENTS				
STATION	OFFSET	EXISTING ELEV.	PROPOSED ELEV.	NOTES
49+43	27'R	205.21	203.80	W.V.
49+62	45'R	206.78		R.W.D.W.V.
50+23	84'L	RELOCATED BY CITY		FH
50+40	84'L	RELOCATED BY CITY		W.V.
50+45	34'L	204.42	204.95	W.M.

CITY OF WICHITA WATER DEPARTMENT	268-4908
KANSAS GAS & ELECTRIC (K.G.&E.)	264-1141
KPL GAS SERVICE CO.	263-7511
RURAL WATER DISTRICT	832-0213
SOUTHWESTERN BELL TELEPHONE CO.	1-571-2611
WILLIAMS PIPELINE	524-4390

BM #2 STANDARD CITY OF WICHITA DISC, WEBB RD. 48' RT., STA. 49+56.5 ELEV.=205.238

KANSAS DEPARTMENT OF TRANSPORTATION

WEBB ROAD

49+00 TO 54+00

PROJECT NO. 87-U-1362-01 SEDGWICK CO.

MID-KANSAS ENGINEERING CONSULTANTS, INC.

WICHITA, KANSAS

DESIGNED BY:	GJA	CHECKED BY:	DLH & KJS
DRAWN BY:	DLM	DATE:	SHEET 7 OF 149

9156-3C