FHWA REGION NO.	STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
7	KS.	87-U-1362-01	1993	46	149

UNPLATTED

STA. 0+00.0, LINE 3
INSTALL 20 C.Y. ROCK EMBANKMENT

STA. 0+00.0, LINE 3
BEGIN 36" RCP STORM SEWER
W/END SECTION AND
W/CONCRETE TOE WALL
W=2', D=4', L=12'
FL OUT = 202.00 (36" RCP-W.)

46

REMOVE AND REPLACE 50 L.F. K-96 FENCE

STA. 5+84.0, LINE 3
CONST. TYPE 'B' 5-FT. DIA. MANHOLE
OR TYPE 'P' 5-FT. DIA. MANHOLE
MANHOLE TOP = 220.7
FL IN & OUT = 206.52
(RUN 36" RCP THRU MANHOLE, CUT
OUT TOP HALF.)

45

SCALE: 1"=20'

TOP OF EMBANKMENT

10'

584.0 L.F. 36" RCP @ 0.77 %

180°00'00"

12'

50'

EXIST. 20 - FT. DRAINAGE EASEMENT (BY SEPARATE INSTRUMENT)

50'

WICHITA AIRPORT AUTHORITY
(COLONEL JAMES JABARA AIRPORT)

50' TEMPORARY CONSTRUCTION EASEMENT

CONCRETE SHOULDER K-96
(S.E. BOUND)

FL ROADSIDE DITCH

K-96 R.O.W.

PLAN - LINE 3

PROFILE - LINE 3

HORIZONTAL SCALE: 1"=20'
VERTICAL SCALE: 1"=5'

ELEVATION IN FEET (WICHITA DATUM)

225
220
215
210
205
200

EXIST. GROUNDLINE

CL MANHOLE
STA. 5+84.0

584.0 L.F. 36" RCP @ 0.77 %

FL OUT = 206.52

FL IN = 206.52

206.62

FL OUT = 202.00

202.00 | 202.77 | 203.54 | 204.31 | 205.08 | 205.85

0 1 2 3 4 5 6

KANSAS DEPARTMENT OF TRANSPORTATION

SPECIAL STORM SEWER
WEBB ROAD OUTLET

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

MID-KANSAS ENGINEERING CONSULTANTS, INC.
WICHITA, KANSAS

DESIGNED BY:	GJA, JNJ	CHECKED BY:	DLH & KJS
DRAWN BY:	KLH	DATE: NOV. 1993	SHEET 46 OF 149

9156DJAB

40