FHWA REG NO.	STATE	PROJECT NO.	YEAR	SHEET NO.	SHEETS
7	KANSAS	87N 0064-01	1997	28	130

4" KG&E Gas

Exist. Ground Line
Prop. Finished Grade

Fl Out=1287.12 (Exist. 21" RCP-S)
Fl In=1287.22 (24" RCP-E)

Fl Out=1287.33 (24" RCP-W)
Fl In=1287.43 (24" RCP-N)

15 L.F. of 24" RCP @ 0.70%

Exist. Ground Line

Top of 4" KG&E Gas

2 L.F. of 15" RCP @ 0.40%

Fl Out=1289.06 (15" RCP-N)
Fl Out=1289.05 (15" RCP-E)
Fl In=1289.02 (15" RCP-N & S)
Fl Out=1289.06 (15" RCP-S)

2 L.F. of 15" RCP @ 0.40%

4" KG&E Gas

16" KG&E Gas

Exist. Ground Line
Prop. Finished Pav't.

Fl In=1289.05 (15" RCP-N & S)
Fl Out=1288.05 (15" RCP-E)

15 L.F. of 15" RCP @ 2.00%

Fl Out=1288.00 (24" RCP-S)
Fl In=1288.50 (18" RCP-N)
Fl In=1288.25 (15" RCP-W & E)
1292.96(C/L Seneca)

33 L.F. of 15" RCP @ 2.00%

Fl Out=1289.41 (15" RCP-W)
Fl In=1289.41 (15" RCP-N & S)

Exist. Ground Line

2 L.F. of 15" RCP @ 0.40%

Fl Out=1289.42 (15" RCP-N)
Fl Out=1289.41 (15" RCP-W)
Fl In=1289.41 (15" RCP-N & S)
Fl Out=1289.42 (15" RCP-S)

2 L.F. of 15" RCP @ 0.40%

4" KG&E Gas

Exist. Ground Line
Prop. Finished Pav't.

16" KG&E Gas

Fl In=1289.51 (15" RCP-N & S)
Fl Out=1289.41 (15" RCP-E)

57 L.F. of 15" RCP @ 0.40%

Fl Out=1288.93 (18" RCP-S)
Fl In=1289.18 (15" RCP-W & E)
12932.62(C/L Seneca)

38 L.F. of 15" RCP @ 0.40%

Fl Out=1289.33 (15" RCP-W)

Exist. Ground Line
Prop. Finished Pav't.

Fl Out=1289.59 (15" RCP-S)

20 L.F. of 15" RCP @ 0.40%

1293.44(C/L Stillwell)
Fl Out=1289.41 (15" RCP-E)
Fl In=1289.51 (15" RCP-N & S)
Fl Out=1289.54 (15" RCP-N)

7 L.F. of 15" RCP @ 0.40%

Sta. 136+42.58 to Sta. 137+65.80
Exception for R.R.

To Sta. 137+65.80

See Sheet 30 for Earthwork Balance

To Sta. 144+99.78

T.R.=1294.41
+01.70
T.R.=1294.48
+06.77

-0.20%

Top of 4" KG&E Gas

Top of 4" KG&E Gas

Exist. Pav't. (Centerline)
Prop. Finished Pav't. (Centerline)

+0.32%

Top of 4" KG&E Gas

+0.15%

75 L.F. of 24" RCP @ 0.76%

215 L.F. of 18" RCP @ 0.20%

Fl Out=1287.33 (24" RCP-W)
Fl In=1287.43 (24" RCP-N)

Fl Out=1288.00 (24" RCP-S)
Fl In=1288.50 (18" RCP-W)
Fl In=1288.75 (15" RCP-W & E)

Fl Out=1288.93 (18" RCP-S)
Fl In=1289.18 (15" RCP-W & E)

Match Exist. (+65.80)

P.I. El.=1292.95

P.I. El.=1293.59

1293.05
1293.11
1293.27
1293.43
1293.67
1293.74
1293.82

1295
1290
1285
1280
1275

Elevation in Feet (NGVD)

7 8 9 140 1 2

KANSAS DEPARTMENT OF TRANSPORTATION

SOUTH SENECA STREET
137+00 TO 142+00

PROJECT NO. 87N 0064-01 SEDGWICK CO.

MID-KANSAS ENGINEERING CONSULTANTS, INC.
WICHITA, KANSAS

DESIGNED BY:	GJA	CHECKED BY:	GJA	
DRAWN BY:	WNJ	DATE: 12/94	SHEET 28 OF 130	94005P21

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