FHWA REGION NO.	STATE	PROJECT NUMBER	FISCAL YEAR	SHEET NUMBER	TOTAL SHEETS
7	KANSAS	87N-0128-01	-	12	118

DATE	BY
REFERENCES NOTED	
REFERENCES CHECKED	

FOR INTERSECTION DETAILS, SEE SHEET 35

P.V.I. Elev. 408.140 No V.C.

STA. 9+479.536, 20 075 LT. SAW EXISTING PAVEMENT TO NEAT LINE AND MATCH.

9+492.298

−0.890%

CONSTRUCT 1 500 SIDEWALK (AE) (100 mm)

STA. 9+491.298 TO 9+744.537 CONSTRUCT GRAVITY RETAINING WALL. SEE SHEET 3

STA. 9+585.495, 13 122 LT. CONSTRUCT INLET (TYPE I) (L=4 500) TOP ELEV. 407.356, SEE SHEET 48

P.V.I. Elev. 407.311 20 000 V.C.

9+585.500

+0.885%

STA. 9+589.978, 1 780 RT. MODIFY MANIHOLE TOP (ECCENTRIC) TOP ELEV. 407.660 SEE SHEET__

P.V.I. Elev. 407.519 NO V.C.

+0.337%

9+609

LEAVE 300mm OPENING IN RETAINING WALL FOR DRAINAGE BEHIND WALL.

TRAFFIC JUNCTION BOX (TYPICAL) SEE TRAFFIC SIGNAL PLANS SHEETS 66.

REDBARN

+479.536

A.C. Pavement

9 144 (30') R/W

SIGN

POWER POLE TO BE RELOCATED BY K.G.E.

SS MANHOLE TO BE ADJUSTED. TOP ELEV. 8.360

Top=408.466

SSMH

200mm Sanitary Sewer

Construction Limits

PVC 9+575.500

PVT 9+595.500

10 000

10 000

50mm BS Gas (PNG)

150mm CS Gas (KGS)

375mm RCP

4" PVC Area Drain

SWB MANHOLE TO BE ADJUSTED. TOP ELEV. 8.202

SWBMH

Top=408.152

DUCT BANK

CENTRAL

+500

+600

POWER POLE TO BE RELOCATED BY K.G.E.

Proposed 200mm Water

Exist. 400mm CI Water

Proposed 300mm Water

LP

LIGHT POLE TO BE RELOCATED BY K.G.E.

BPED TO BE RELOCATED BY S.W.B.T

POWER POLE TO BE RELOCATED BY K.G.E.

WATER VALVES TO BE ADJUSTED. TOP = MATCH

SIGN TO BE REMOVED

CONSTRUCT 1 500 SIDEWALK (AE) (100 mm)

CONSTRUCT FULL HEIGHT CURB AND GUTTER (150 mm) (TYPE I) ALONG BOTH SIDES.

STA. 9+489.587 TO 9+744.096 CONSTRUCT GRAVITY RETAINING WALL. SEE SHEET 3

STA. 9+535.000, 1 275 LT. & RT. BEGIN CONSTRUCT TYPE III CURB AND GUTTER WITH MOUNTABLE RAMP END.

COUNTRY ACRES

MEADOW VIEW ESTATES

PVC 9+570

PVT 9+595

15 000

15 000

SSMH

POWER POLE TO BE RELOCATED BY K.G.E.

BPED TO BE RELOCATED BY S.W.B.T

CAUTION : P.N.G. 150mm LINE IS VERY SHALLOW UNDER PROPOSED SIDEWALK. USE EXTREME CAUTION WHEN CONSTRUCTING SIDEWALK.

SRB

9+490.587

−0.941%

9+561.400

−1.198%

9+585.000

+1.198%

9+600.000

+0.375%

P.V.I. Elev. 407.999 No V.C.

P.V.I. Elev. 407.333 NO V.C.

P.V.I. Elev. 407.050 30 000 V.C.

P.V.I. Elev. 407.230 NO V.C.

STA. 9+478.550, 20 100 RT. SAW EXISTING PAVEMENT TO NEAT LINE AND MATCH.

FOR INTERSECTION DETAILS, SEE SHEET 35

STA. 9+584.880, 13 133 RT. CONSTRUCT INLET (TYPE I) (L=4 500) TOP ELEV. 407.140, SEE SHEET 48

SCALE

5 0 5 10

PLAN: Lat. & Long. (meters)

CENTRAL AVE.
STATION 9+475 TO STATION 9+625

SRB 924 NORTH MAIN WICHITA, KANSAS 67203 316-264-8008 FAX 264-6821 http://www.feist.com/~srb E-Mail: srb@feist.com

SAVOY, RUGGLES & BOHM, P.A. ENGINEERING & SURVEYING

REVISED

PROJECT NUMBER 472-76-245-83057-000-000-001

DRAWN	DESIGN	REVIEW	DATE	UTILITY	SRB JOB
JRA	CMB/KWL		Dec. 13, 2000		1218T

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