FHWA REGION NO.	STATE	PROJECT NUMBER	FISCAL YEAR	SHEET NUMBER	TOTAL SHEETS
7	KANSAS	87N-0128-01	.	14	118

DATE	BY
REFERENCES NOTED	
REFERENCES CHECKED	

STA. 9+760 TO 9+860 OVER-EXCAVATE AREA OVER EXISTING SWS 250mm, 1 800 WIDE ADD ADDITIONAL LAYER OF CRUSHED ROCK SUBGRADE AND GEOGRID REINFORCMENT. TO BE PAID AS THE BID ITEM "CRUSHED ROCK SUBGRADE 200mm"

STA. 9+838.300 to 9+858.750 CONSTRUCT THICKENED SIDEWALK\RETAINING WALL SEE DETAIL SHEET 39

STA. 9+858.750 TO 9+865 CONSTRUCT GRAVITY RETAINING WALL SEE DETAIL SHEET 3

STA. 9+868.635, 10 933 LT. MODIFY EXIST. INLET W/ RING AND COVER. ELEV. 405.843 SEE SHEET 58

STA. 9+868.644, 12 512 LT. CONSTRUCT INLET (TYPE II) (CURB) TOP ELEV. 405.907, SEE SHEET 50

STA. 9+912.112, 14 735 LT. CONSTRUCT INLET (TYPE II) (CURB) TOP ELEV. 404.157, SEE SHEET 50

STA. 9+912.397, 11 084 LT. MODIFY EXIST. INLE TOP W/ RING AND COVER. ELEV. 404.135 SEE SHEET__

STA. 9+917.603, 1.800 LT. 0.300 RT. BEGIN CONST. TYPE III CURB AND GUTTER WITH MOUNTABLE RAMP END.

P.V.I. Elev. 407.883 NO V.C.

P.V.I. Elev. 407.470 20 000 V.C.

P.V.I. Elev. 407.068 20 000 V.C.

P.V.I. Elev. 406.229 NO V.C.

P.V.I. Elev. 405.484 20 000 V.C.

-1.033% -2.010% -4.195% -3.725% -4.129%

9+780 9+820 9+840 9+860 9+880

ROBERSON ADDITION

WILCREST ADDITION

GENTRY 5TH ADDITION

CONSTRUCT 1 500 SIDEWALK (AE) (100 mm). SEE TYPICAL SECTION SHEET 4.

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

CONSTRUCT 1 800 SIDEWALK (AE) (100 mm). SEE TYPICAL SECTION SHEET __.

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

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

REMOVE AND RESET SPRINKLER SYSTEM IN THIS AREA.

GAS METER TO BE RELOCATED

Construction Limits

(2) WATER METER TO BE RELOCATED (BY OTHERS)

WATER METER TO BE ADJUSTED

WATER VALVES TO BE ADJUSTED

WATER METER (2) TO BE RELOCATED (BY OTHERS)

WATER METER TO BE RELOCATED (BY OTHERS)

SWB MANHOLE TO BE ADJUSTED. TOP ELEV. 7.584

SWS MANHOLE TO BE ADJUSTED. TOP ELEV. 6.647

CENTRAL

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

POWER POLE AND ELECT. BOX TO BE RELOCATED BY K.G.E.

Proposed 300mm Water

WATER METER TO BE RELOCATED

GAS VALVE TO BE ADJUSTED. TOP ELEV.

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

FIRE HYDRANT TO BE RELOCATED (BY OTHERS)

(2) WATER METERS TO BE RELOCATED (BY OTHERS)

Existing R/W 15" 240 (50')

Proposed R/W 17 678 (58')

R/W 22 860 (75')

STEEL PIPE FENCE TO BE REMOVED BY CONTRACTOR

CONSTRUCT 2 100 SIDEWALK (AE) (100 mm). SEE TYPICAL SECTION SHEET 4.

SAW CUT AND REDIRECT CONCRETE FLUME TO NEW BEE-HIVE INLET.

P.V.I. Elev. 407.544 NO V.C.

P.V.I. Elev. 407.298 NO V.C.

P.V.I. Elev. 406.868 NO V.C.

P.V.I. Elev. 406.265 No V.C.

P.V.I. Elev. 405.483 NO V.C.

-0.725% -1.230% -2.150% -3.015% -3.910% -3.480%

STA. 9+768.640 TO 9+986.100 CONSTRUCT GRAVITY RETAINING WALL. SEE SHEET. 3

NOTE : EXISTING A.C. PAVEMENT BEHIND NEW RETAINING WALL TO BE REMOVED AND REPLACED. SUBSIDIARY TO THE BID ITEM FOR "A.C. PAVEMENT (180mm)(NEW PAVEMENT)"

STA. 9+857.220, 12 512 RT. CONSTRUCT INLET (TYPE II) (CURB) TOP ELEV. 406.349, SEE SHEET 50

CONSTRUCT MOUNTABLE MEDIAN, MATCH EXISTING MEDIAN CONSTRUCTION. SEE DETAIL SHEET 37

STA. 9+880.762 TO 9+945.789 CONSTRUCT RETAINING WALL HEIGHT VARIES 0 750 TO 2 500 SEE DETAIL SHEET 38.

SCALE 5 0 5 10

PLAN: Lat. & Long. (meters)

CENTRAL AVE.
STATION 9+775 TO STATION 9+925

SRB 924 NORTH MAIN WICHITA, KANSAS 67203 316-264-8008 FAX 264-4621 http://www.feist.com/~srb E-Mail: srb@feist.com

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

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

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

REVISED

DGN FILE: Central_09

14

118