FHWA REGION NO.	STATE	PROJECT NUMBER	FISCAL YEAR	SHEET NUMBER	TOTAL SHEETS
7	KANSAS	87N-0128-01	.	21	118

DATE	BY
REFERENCES NOTED	
REFERENCES CHECKED	

RE-CONSTRUCT MEDIAL ISLANDS TO MATCH EXISTING. SUBSIDIARY TO BID ITEM FOR "CONCRETE PAVEMENT (200 mm) (AE) (PLAIN)".

REMOVE MEDIAL NOSE AND REPLACE WITH MOUNTABLE RAMP END.

CONSTRUCT 1 500 SIDEWALK (AE) (100 mm)

STA. 4+883.142 BEGIN CONST. TYPE III CURB AND GUTTER WITH MOUNTABLE RAMP END.

P.V.I. Elev. 403.312 No V.C.

CONSTRUCT 1 800 SIDEWALK (AE) (100 mm)

STA. 4+944.804, 14 725 LT. REMOVE EXITING INLET, CONSTRUCT INLET (TYPE I) (L=3 000) TOP ELEV. 402.731, SEE SHEET 47

CONSTRUCT TYPE III CURB AND GUTTER (200mm)

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

STA. 4+875.725 TO 4+945.037 CONSTRUCT GRAVITY RETAINING WALL. SEE DETAIL SHEET 3.

STA. 4+943.360, 23 290 LT. REMOVE EXISTING INLET. CONST. INLET (TYPE II) (CURB) TOP ELEV. 404.600, REMOVE AND REPLACE PVMT. AS NEEDED SEE SHEET 50

FOR INTERSECTION DETAILS SEE SHEET 34

P.V.I. Elev. 402.375 No V.C.

CONSTRUCT 1 800 SIDEWALK (AE) (100 mm)

SAW & REMOVE EXIST. RETAINING WALL TO MATCH NEW WALL

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

KDHE MONITOR WELL TO BE ADJUSTED.

-2.439%

4+879.973

4+959.392

Existing R/W 15 240 (50')

Existing R/W 22 860 (75')

Proposed R/W 19 202 (63')

Existing R/W

NOTE : EXIST. 200mm WATER TO BE ABANDONED.

RIDGE ROAD

+900

Proposed 300mm Water

Saw & Match Existing Curb

EXTRA MILLING REQUIRED VARIES FROM 50mm TO 100mm

Construction Limits

CONSTRUCT 1 500 SIDEWALK (AE) (100 mm) SEE TYPICAL SECTION SHEET 7.

TRANSITION FROM 50mm MILLING TO 0mm MILLING IN 2.000M.

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

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

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

CENTRAL-RIDGE ADDITION

CONSTRUCT 1 800 SIDEWALK (AE) (100 mm)

-2.436%

P.V.I. Elev. 404.043 No V.C.

P.V.I. Elev. 402.318 No V.C.

STA. 4+943.677 15 455 RT. REMOVE EXISTING INLET, CONSTRUCT INLET (SPECIAL TYPE 2-F) (L=3.000) OVER EXIST. 1.050mm RCP TOP ELEV. 402.698, SEE SHEET 51

STA. 4+969.098 END CONST. MEDIAL CURB AND GUTTER WITH MOUNTABLE RAMP END.

ALL EXISTING TRAFFIC CONTROL EQUIPMENT SHALL BE REMOVED AND REPLACED PER TRAFFIC CONTROL PLAN SHEET G2. ALL EXISTING EQUIPMENT SHALL BE STOCK PILED AT THE CENTRAL MAINT. FACILITY, 1801 S. McCLEAN.

SRB

SCALE

5 0 5 10

PLAN: Lat. & Long. (meters)

RIDGE ROAD
STATION 4+825 TO STATION 4+975

SRB 924 NORTH MAIN WICHITA, KANSAS 67203 316-264-8005 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	CWB/KWL		Dec. 13, 2000		1218T

REVISED

Ridge.02 2:1 118