DATE	BY
REFERENCES NOTED	
REFERENCES CHECKED	

FHWA REGION NO.	STATE	PROJECT NUMBER	FISCAL YEAR	SHEET NUMBER	TOTAL SHEETS
7	KANSAS	87N-0128-01	.	15	118

STA. 9+938.836, 11 635 LT.
REMOVE INLET, CONST. TYPE C MANHOLE TOP. ELEV. 403.063 INSIDE DIA. 1.520 SEE SHEET 57

STA. 9+972.695, 11 759 LT.
REMOVE EXISTING INLET
SEE SHEET 27

STA. 9+965.084, 16 512 LT.
CONSTRUCT INLET (TYPE I) (L=4 500)
TOP ELEV. 402.265, SEE SHEET 48

PARK BENCH TO BE REMOVED BY W.M.T.A. BEFORE CONSTRUCTION. W.M.T.A. TO RESET BENCH AFTER CONSTRUCTION.

STA. 9+989.530, 24 733 LT.
ADJUST SSMH W/ ECCENTRIC MH TOP.
SEE DETAIL SHEET 53 ECCENTRICITY TO PAVEMENT SIDE OF CURB. FORM CURB AND GUTTER AROUND WEST SIDE OF FRAME AND GRATE AS NECESSARY.
TOP ELEV. 401.550

CONSTRUCT 1 800 SIDEWALK (AE) (100 mm) SEE TYPICAL SECTION SHEET 5.

RELOCATE SPRINKLER SYSTEM IN THIS AREA. SUBSIDIARY TO THE BID ITEM FOR "RELOCATE / RECONSTRUCT PRIVATE SPRINKLER SYSTEM".

−4.129%
P.V.I.
Elev. 403.000
NO V.C.

9+940

−2.934%

P.V.I.
Elev. 402.204
NO V.C.

9+967.121

WATER VALVE TO BE ADJUSTED

−0.830%

P.V.I.
Elev. 401.003
No V.C.

10+037.478

STA. 10+073.790, 16 525 LT.
CONSTRUCT INLET (TYPE I) (L=3 000)
TOP ELEV. 400.722, SEE SHEET 47

REMOVE (4)100mm DRAINAGE PIPES AND AREA DRAIN. REPLACE 3.0 S.M. CONCRETE PAVEMENT.

STA. 9+972.695, 11 759 LT.
CONSTRUCT TYPE P MANHOLE
INSIDE DIA. = 1 520
TOP ELEV. 402.305, SEE SHEET 57

BRUSE ADDITION

FIRE HYDRANT TO BE RELOCATED (BY OTHERS)

WATER VALVE TO BE ADJUSTED. TOP ELEV. MATCH

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

RIDGE CENTRAL

Proposed 200mm Water

Proposed R/W

Concrete Pavement

PPCO. ADDITION

Construction Limits

WATER METER TO BE RELOCATED.

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

Landscape

Post Abund.

Air Release MH

9+967.134
15.400 LT.

AIR RELEASE TO BE (MH) RELOCATED (BY OTHERS)

SWS MANHOLE TO BE ADJUSTED. TOP ELEV. 401.709

SWS MANHOLE TO BE ADJUSTED. TOP ELEV. 401.337

SWR MANHOLE TO BE ADJUSTED. TOP ELEV. 401.864

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

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

BEGIN CONSTRUCTION TYPE III CURB AND GUTTER WITH MOUNTABLE RAMP END. (TYPICAL EACH NOSE)

ELEC. BOX TO BE RELOCATED BY K.G.E.

Existing 500mm Potable Water

50mm CS Gas (PNG)

2.4m X 2.4m RCB

Project BL

Section Line

REMOVE EXISTING INLETS AND SWS PIPE TO MANHOLE

WATER METER TO BE RELOCATED (BY OTHERS)

PARK BENCH TO BE REMOVED BY W.M.T.A. BEFORE CONSRUCTION. W.M.T.A. TO RESET BENCH AFTER CONSTRUCTION.

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

WATER VALVE TO BE ADJUSTED. TOP ELEV. MATCH

WATER VALVE TO BE ADJUSTED. TOP ELEV. MATCH

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

SWS MANHOLE TO BE ADJUSTED. TOP ELEV. 401.650

G.M.W. TO BE ADJUSTED TOP ELEV. MATCH

Existing 400mm CI Water

150mm CS Gas (PNG)

Existing 200mm CI Water

R/W 32 860 (75)

Proposed 300mm Water

A.C. Pavement

Construction Limits

SS MANHOLE TO BE ADJUSTED. TOP ELEV. 402.361

FOR INTERSECTION DETAILS SEE SHEET 34

WATER METER TO BE RELOCATED 3.000 SOUTH

CONSTRUCT TYPE III CURB AND GUTTER

CENTRAL-RIDGE ADDITION

Concrete Pavement

−1.662%

P.V.I.
Elev. 401.189
No V.C.

10+037.134

P.V.I.
Elev. 400.809
No V.C.

10+060.000

−1.270%

10+064.672
24 584 Rt.

10+075.150
24 701 Rt.

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

CONSTRUCT 1 800 SIDEWALK (AE) (100 mm) SEE TYPICAL SECTION SHEET 5.

FOR STORM SEWER STRUCTURES SEE SHEET 28

STA. 9+934.580, 15 631 RT.
CONSTRUCT TYPE C MANHOLE
TOP ELEV. 403.492, SEE SHEET 57

CONSTRUCT 1 800 SIDEWALK (AE) (100 mm) SEE TYPICAL SECTION SHEET 4.

WATER VALVE TO BE ADJUSTED. TOP ELEV.

R 21 000

9+940

−3.480%

−2.763%

9+965.472

P.V.I.
Elev. 403.385
NO V.C.

P.V.I.
Elev. 402.680
NO V.C.

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

STA. 9+963.200, 17 281 RT.
CONSTRUCT TYPE C MANHOLE
TOP ELEV. 402.664, SEE SHEET 57

STA. 9+963.186, 19 940 RT.
CONSTRUCT INLET (TYPE I) (L=4 500)
TOP ELEV. 402.738, SEE SHEET 48

STA. 9+985.598, 14 341 RT.
REMOVE INLET, CONSTRUCT
TYPE C MANHOLE TOP. ELEV. 402.200
SEE SHEET 57

Proposed 300mm Water

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 MAINTENANCE FACILITY, 1801 S. McCLEAN.

SCALE
5 0 5 10
PLAN: Lat. & Long. (meters)

CENTRAL AVE.
STATION 9+925 TO STATION 10+075

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	SHEET NO.	TOTAL SHEETS
	15	118

SRB
Central 10