| FHWA REGION NO. | STATE | PROJECT NUMBER | FISCAL YEAR | SHEET NUMBER | TOTAL SHEETS |
|---|---|---|---|---|---|
| 7 | KANSAS | 87N-0128-01 | . | 16 | 118 |

| BY | DATE |
|---|---|
| REFERENCES NOTED | |
| REFERENCES CHECKED | |

STA. 10+105.680 18 125 LT.
CONSTRUCT INLET (DROP) (600x600)
TOP ELEV. = 400.553 REMOVE AND
REPLACE PARKING LOT PAVEMENT
AS NECESSARY FOR CONSTRUCTION.
SEE SHEET 54

STA. 10+106.235, 14 403 LT.
REMOVE EXISTING INLET
CONSTRUCT INLET (TYPE IA) (L=3 450)
(W=1 320) TOP = 400.465
SEE SHEET 49

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

STA. 10+131.147, END CONST.
TYPE III CURB AND GUTTER W/
MOUNTABLE RAMP END.

STA. 10+137.054, 7 890 LT.
CONST. RCBC ACCESS MANHOLE
TOP ELEV. 400.321
SEE SHEET 33

STA. 10+135.325, 13 563 LT.
CONSTRUCT INLET (TYPE IA) (L=3 450)
(W=1 320) TOP ELEV. 400.368
SEE SHEET 49

STA. 10+173.400 17 370 LT.
CONSTRUCT INLET (DROP) (600x600)
TOP ELEV. = 400.294 REMOVE AND
REPLACE PARKING LOT PAVEMENT
AS NECESSARY FOR CONSTRUCTION.
SEE SHEET 54

STA. 10+166.984, 12 330 LT.
CONSTRUCT INLET (TYPE II) (CURB)
TOP ELEV. 400.259, SEE SHEET 50

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

STA. 10+200.936, 12 275 LT.
REMOVE EXISTING INLET. CONST.
INLET (TYPE II) (CURB)
TOP ELEV. 400.325, SEE SHEET 54

CAUTION !!! WATER
LINE IN CLOSE
PROXIMITY OF INLET
CONSTRUCTION.

CAUTION !!! WATER
LINE IN CLOSE
PROXIMITY OF INLET
CONSTRUCTION.

TRANSFORMER TO BE
RELOCATED BY K.G.E.

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

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

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

WATER METER TO
BE ADJUSTED

WATER METER TO BE
ADJUSTED

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

SIGN TO BE REMOVED

SIGN TO BE REMOVED

EXTRA MILLING REQUIRED
VARIES FROM 50mm TO 100mm

EXTRA MILLING REQUIRED
VARIES FROM 50mm TO 100mm

SWB MANHOLE TO BE
ADJUSTED. TOP ELEV. 400.384

CONSTRUCT NEW
MEDIAL NOSE.

SIGN TO BE REMOVED

POWER 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.

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

WATER METER TO
BE RELOCATED

WATER VALVE TO BE
ADJUSTED. TOP ELEV. 0.220

REMOVE FH AND RETURN
TO WICHITA WATER DEPT.
1701 SIMM PARK.

POWER 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.

Construction Limits

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

STA. 10+090.401, 18 625 RT.
REMOVE EXISTING INLET. CONST.
INLET (TYPE I) (L=3 000)
TOP ELEV. 400.428, SEE SHEET 47

CONSTRUCT 1 500 SIDEWALK
(AE) (100 mm) SEE TYPICAL
SECTION SHEET 5.

STA. 10+166.989, 18 513 RT.
REMOVE EXISTING INLET. CONST.
INLET (TYPE II) (CURB)
TOP ELEV. 400.195, SEE SHEET 50

STA. 10+231.240 SAW AND
MATCH EXISTING CURB
AND GUTTER SECTION.

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

STA. 10+128.484 20 768 RT.
CONSTRUCT INLET (DROP) (600x600)
TOP ELEV. = 400.466 REMOVE AND
REPLACE PARKING LOT PAVEMENT
AS NECESSARY FOR CONSTRUCTION.
SEE SHEET 54

MATCH EXISTING WALK AT
NEAREST JOINT TO FACILITATE
WHEELCHAIR RAMP CONSTRUCTION.

STA. 10+163.042, BEGIN CONST.
TYPE III CURB AND GUTTER W/
MOUNTABLE RAMP END.

STA. 10+163.000, 18 450 RT.
1 – FIRE HYDRANT ASS'Y
L = 2 400
BURY LINE ELEV. = MATCH
VALVE BOX ELEV. = MATCH

P.V.I.
Elev. 400.478
No V.C.

P.V.I.
Elev. 400.259
No V.C.

P.V.I.
Elev. 400.331
No V.C.

P.V.I.
Elev. 400.428
No V.C.

P.V.I.
Elev. 400.195
No V.C.

P.V.I.
Elev. 400.241
No V.C.

P.V.I.
Elev. 400.120
No V.C.

−0.830%
−0.342%
+0.200%
−0.481%
−1.270%
−0.303%
+0.200%
−0.295%

10+103
10+167
10+203
10+090
10+189.984
10+231.240

BOTTENBERG 2ND ADDITION

2ND ADDITION TO QUEENS LAKE

CENTRAL - RIDGE ADDITION

CENTRAL AVE.
STA. 10+140.00
SECTION LINE 2 639 RT.

Project BL
Section Line
Crown Line

A.C. Pavement
Landscape
Bush
Xfmr.
ICV
WM
TSB
SIGN
UGE
OHE
BPed
PP
EP
SWB
SWBMH
DUCT BANK
4" Service Line
Exist. 400mm CI W.M.
Existing T 200 Walk
Exist. 1701 SIMM PARK.
Exist. 50mm PCSC Water
100 mm CS Gas (PNG)
50mm CS Gas (PNG)
2.4m X 2.4m RCB
Spk. Control
Water
Gas
Construction Limits

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

CENTRAL AVE.
STATION 10+075 TO STATION 10+225


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924 NORTH MAIN
WICHITA, KANSAS 67203
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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 16
TOTAL SHEETS 118