FHWA REGION NO.	STATE	PROJECT NUMBER	FISCAL YEAR	SHEET NUMBER	TOTAL SHEETS
7	KANSAS	87N-0127-01	1999	15	90

BY	DATE
REFERENCES NOTED	
REFERENCES CHECKED	

PVI
ELEV. 404.92
NO V.C.

STA. 11+179.62
BEGIN TRANSITION

STA. 11+197.33
PC

-0.725%

OAK CLIFF ESTATES

UNPLATTED

UNPLATTED

SIDEWALK STATIONS (TYPICAL)

REMOVE 7.69 m OF EXIST 375mm CMP

REMOVE 7.91 m OF EXIST 375mm CMP

NEW 12.19 m R/W

OLD R/W

REMOVE 7.69 m OF EXIST 450mm RCP

REMOVE 5.28 m OF EXIST 600mm CMP AND HEADWALLS

REMOVE 8.80 m OF EXIST 450mm RCP

R9.00m

TEMPORARY 1.524 m CONSTRUCTION ESM'T

PROPOSED 1.5 M WALK

PROPOSED 2.1 m WALK

R/W

Iron

Bush

14"Evg.

12"Evg

16"

24"

900 mm

450 mm

800 mm

375 mm CMP

450 mm RCP

600 mm CMP

450 mm RCP

SWB POLE

11+100

11+150

11+200

+050

90°00'

7.30m

13.000

20.000

15.000

24.622

25.022

20.178

1.30m

R9.00m

REMOVE 4.71 m OF CURB AND GUTTER BOTH SIDES

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

CONSTRUCT 100mm TEMPORARY ASPHALT PAVEMENT WITH TYPE 'B' COMPACTION AND 2% - 4% CROSS-SLOPE TO SOUTH. MATCH EXISTING PAVEMENT.

REMOVE 5.30 m OF EXIST 600mm CONC BOX CULVERT AND HEAD WALLS

R/W 1.52 m Wall Easement

6.1 m Utility Easement

6.1 m Utility Easement

6.1 m Utility Easement

6.1 m Utility Easement

Landscape

200 mm

-0.861%

-0.509%

-1.047%

-1.047%

1

2

3

4

5

CAMBRIDGE ESTATES

SRB

STA. 11+064.70
PC

STA. 11+067

PVI
ELEV. 405.63
NO V.C.

STA. 11+155

PVI
ELEV. 405.18
NO V.C.

STA. 11+179.62
BEGIN TRANSITION

PVI
ELEV. 404.92
NO V.C.

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

MAPLE ST. IMPROVEMENTS - 119TH ST. W. TO MAIZE RD.
PAVEMENT PLAN STA. 11+050 TO 11+200

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

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

PROJECT NUMBER
472-76-245-83053-000-000-001

DRAWN	DESIGN	REVIEW	DATE	UTILITY	SRB JOB
Staff	Staff		6-13-00		1218T

REVISED

DGN: PCS_P08.dwg

15
90