* Offset dimension for inlets are measured from the inside face of the box structure nearest the curb to the centerline of the street right of way

BL Sta 26+87.40 37.69' Lt.
Light Fixture

BL Sta 26+92.94 Lt.
1-6'ø RCMH
Top=111.57
FL(NE)=105.36
FL(W)=105.56
FL(SE)=106.96

-0.200% Lt. Curb

BL Sta 26+33.66 Lt.
1-6'ø RCMH
Top=111.74
FL(E)=105.69
FL(W)=105.89
FL(N)=108.14
FL(S)=108.14

BL Sta 26+33.66 Lt.
Type 2 Curb Inlet MH
Top=111.54
FI(S)=108.20
FL 4" Stub (N)=108.59

26+33.66

BL Sta 26+24.90 38.10' Lt.
Light Fixture

Planter Drains
See Arch. Plans

MATCH LINE
Sta 25+00

Construct 24' Concrete Drive
Approach (Sheet CV 4.9)
358 S.F. 8" Reinf. Conc.
Sawcut & Match Exist. Pavement

Sawcut & Match
Existing Pavement

KGE MH. See note
1 Sheet CV 1.1

BL Sta 25+34.43 38.10' Lt.
Light Fixture

50' R/W

81 83 85 87 89 91 93 95 97

+99.68

Concrete Alley

+33.09

WEST WICHITA

111.81 TC
111.39 FL

8' Awning

111.71 TC
111.29 FL

KGE MH

111.61 TC
111.19 FL

Ex. Concrete

12" Water Line

+68.32
23.97

1-5@0.00 PCC
112.53 Lt.
111.14 FL

Ex. Concrete

For elevation, station, radius and offset information for roundabout islands and crosswalks see sheets CV 4.6 and CV 4.8

33.00'

25+00

Ex. Asphalt

112.19

112.14

26+00

112.10

35.00'

Ex. Concrete

111.92 TC
111.55 FL

11.45 FL

111.83 TC
111.40 FL

Planter

KGE MH

111.66 TC
111.24 FL

111.59 TC
111.17 FL

111.64 TC
111.22 FL

82 84 86 88 90 92 94 96 98 100

50' R/W

WEST WICHITA

Planter Drains
See Arch. Plans

Sta 25+73.86 41.19' Rt.
Adjust MH Top
Top=111.87
Replace KGE MH Lid w/
City of Wichita MH Lid

BL Sta 25+76.10 38.10' Rt.
Light Fixture

BL Sta 26+56.15 38.10' Rt.
Light Fixture

Sta 27+05.77 40.19' Rt.
Existing KGE MH
No Adjustment Required
Replace KGE MH Lid w/
City of Wichita MH Lid

MATCH LINE
Sta 25+00

-0.306% Rt. Curb

-0.200% Rt. Curb

26+61.39

-0.092% CL

Sta 27+70.99 Douglas=
Sta 85+00.00 Sycamore

Sta 27+63.94 3.74' Lt.
Radius Point

Remove 65 LF 24" RCP

40' R/W

Relocate Pole
(by others)

80 S.F. 5'x4" Sidewalk

Remove Existing Inlets

Remove Existing
Traffic Signal

Remove Existing
Inlet

Construction Limits

MATCH LINE
STA 86+00

KGE MH. See note
1 Sheet CV 1.1

Remove Existing Inlet
Plug Pipe (N)

-0.360% Lt. Curb

23+28.74

R598.50

110.92 TC
110.50 FL

110.92 TC
110.39 FL

Ex. Concrete

R160.12

Brick

111.01 TC
110.59 FL

Traf. Sig. MH

+65.95PRC
29.66 Lt.

111.41
110.99 TC

111.55 TC
111.13 FL

+28.34PRC
54.11 Lt.

Ex. Concrete

R38.50

N=4947.01
E=1116.60

R123.50

R13.50

DOUGLAS AVENUE

111.1 FL

111.57 TC
111.15 FL

111.68 TC
111.24 FL

R5.50

Ex. Concrete

R258.50

111.36 TC
111.04 FL

R66.80

R35.36

R43.50

Trash Can

Bollard

Ex. Concrete

Awning

KGE MH

111.22 TC
110.80 FL

24.61PCC
14.54 Lt.

Trash Can

Bollard

R138.50

+81.39PC
15.39 Rt.

110.56 TC
110.14 FL

+105.90
14.47 Rt.

+85.92
19.68 Lt.

+71.11
19.65 Lt.

110.95 TC
110.53 FL

111.26 TC
110.76 FL

40' R/W

BL Sta 83+80.04 21.27' Lt.*
Install 1-Type 1A Curb Inlet
Top=110.95
FI(N)=107.87

Sta 83+48.55 Begin
Removal and Reconstruction
Sawcut & Match Exist. Pavement

Remove 26 LF 18" RCP

BL Sta 27+27.30 32.55' Rt.
Light Fixture

Remove Exist.
Traffic Signal
and Manhole

Remove Existing Inlets

Existing SW to Remain

Remove Existing
Inlets

Remove Existing
Traffic Signal

Remove Existing Inlet

Remove 44 LF 21" RCP

Remove 18 LF 15" RCP

Remove 94 LF 15" RCP

Existing SW to Remain

BL Sta 83+80.04 14.45' Rt.*
Install 1-Type 1A Curb Inlet MH
Top=110.95
FI(NW)=107.69
FL(W)=107.79

40' R/W

Remove Existing Inlet

Construction Limits

MATCH LINE
Sta 30+00

-0.200% Lt. Curb

Construction Limits

Remove Existing
Traffic Signal

BL Sta 29+10.29 38.80' Lt.
Light Fixture

40' R/W

BL Sta 28+28.90 36.55' Lt.
Light Fixture

50' R/W

KGE MH. See note
1 Sheet CV 1.1

+22.24
30.40 Lt.

110.92 TC
110.50 FL

111.11 TC
110.69 FL

111.31 TC
110.89 FL

35.94PCC
17.68 Rt.

Ex. Concrete

111.29 TC
110.87 FL

Ex. Asphalt

R28.50

R78.50

111.27 TC
110.85 FL

111.25 TC
110.83 FL

R801.50

111.16
110.74 FL

R58.50

R38.50

R123.50

R43.50

R88.50

Remove 115 LF 24" RCP

Adjust SS MH
to Prop Grade
Top=112.30

MH to be
abandoned

Sta 28+80.45 41.10' Rt.
Adjust MH
Top=111.36
Replace KGE MH Lid w/
City of Wichita MH Lid

+81.78PRC
43.92 Rt.

111.52PRC
32.65 Rt.

Remove Wood
Fence By Others

BL Sta 28+10.29 37.00' Rt.
Light Fixture

Sta 27+68.89 41.81' Rt.
Adjust MH
Top=110.97
Replace KGE MH Lid w/
City of Wichita MH Lid

Remove

Mill and Overlay

Concrete Intersection Pavement
See Detail Sheet CV 1.7

6" Asphalt Pavement
See Detail Sheet CV 1.7

KGE MH. See note
1 Sheet CV 1.1

BL Sta 29+97.79 38.80' Lt.
Light Fixture

Sta 28+92.00 40.94' Rt.
Exist Westar MH
No Adjustment Required
Replace KGE MH Lid w/
City of Wichita MH Lid

KGE MH

Planter Drains
See Arch. Plans

30.00

111.20

33.70'

111.27

110.86 TC
110.44 FL

WM

KGE MH

111.34 TC
111.12 FL

111.16 TC
110.74 FL

Bollard

Bollard

MATCH LINE
Sta 30+00

+45.08

Planter Drains
See Arch. Plans

BL Sta 29+84.89 38.10' Rt.
Light Fixture

Construct 29' Concrete Drive
Approach (Sheet CV 4.9)
230 S.F. 8" Reinf. Conc.

+13.08
35.50 Rt.
+28.08
40.50 Rt.

BL Sta 28+94.43 37.50' Rt.
Light Fixture

-0.414% Rt. Curb

-0.147% Crown

29+09.41

Sta 28+85 7.50' Rt.
Crown

Remove all mast arm poles, cabinet controllers junction boxes, lids, etc. and return to 1801 S. McLean. Contact signal supervisor at 268-4033 24 hrs prior to construction. Existing Westar Conduit and manholes to be abandoned by Westar Energy. City of Wichita to assume ownership of south side conduit. Light Pole bases to be removed by Westar.

20 0 10 20 40 80

(IN FEET)
1 inch = 20 ft.

kemiller engineering
516 S. Market,
Wichita, KS 67202
316/264-0242

CITY OF WICHITA

McCLUGGAGE VAN SICKLE & PERRY
ARCHITECTS PLANNERS LANDSCAPE ARCHITECTS
125 S. WASHINGTON WICHITA, KANSAS 67202
P.O. BOX 3646 WICHITA, KANSAS 67201
PH. 3163262465 FAX 3163262465

WEST DOUGLAS STREETSCAPE
ARKANSAS RIVER TO SENECA
WICHITA, KANSAS

PAVING PLAN 4

PROJECT NO. 472 83608 OCA: 706846
MVP PROJECT NO. 101008
DATE: August 7, 2002
REVISED: August 30, 2002

SHEET
CV 1.4