(IN FEET)
1 inch = 20 ft.

Remove

Mill and Overlay

Concrete Intersection Pavement
See Detail Sheet CV 1.7

6" Aspholt Pavement
See Detail Sheet CV 1.7

-0.200% | +0.300% Lt. Curb | -0.421% Lt. Curb | -0.421% Lt. Curb | +0.300% Lt. Curb | +1.387% Lt. Curb

30+15.58 | 30+65.58 PVI | 31+23.69 | 31+41.97 | 32+25.00 PVI | 33+50.00 PVI | 34+49.50

MATCH LINE
Sta 30+00

BL Sta 30+15.58 Lt
Type 2 Inlet MH
Top=110.95
FL(S)=106.63
FL 4" Stub (N)=107.20

BL Sta 30+15.58 Lt.
5'ø RCMH
Top=110.86
FL(NE)=104.12
FL(SW)=104.32
FL(SE)=106.57
FL(NW)=106.57

KGE MH. See note
1 Sheet CV 1.1

BL Sta 30+82.28 38.40' Lt.
Light Fixture

BL Sta 31+64.80 37.34' Lt.
Light Fixture

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

KGE MH. See note
1 Sheet CV 1.1

Bollard

Construct 30' Concrete Drive
Approach (Sheet CV 4.9)
590 S.F. 8" Reinf. Conc.

BL Sta 32+25.00 Lt
Type 2 Inlet MH
Top=110.40
FL(NE)=103.06
FL(SW)=103.26
FL(SE)=105.51
FL 4" Stub (NW)=106.65

WEST WICHITA

Remove existing inlet

BL Sta 32+55.13 39.03' Lt.
Light Fixture

Planter Drains
See Arch. Plans

KGE MH. See note
1 Sheet CV 1.1

Construct 30' Concrete Drive
Approach (Sheet CV 4.9)
418 S.F. 8" Reinf. Conc.

KGE MH. See note
1 Sheet CV 1.1

Construction Limits

BL Sta 33+42.78 35.29' Lt.
Light Fixture

50' R/W

BL Sta 34+44.03 38.40' Lt.
Light Fixture

Standard
Curb & Gutter

+86.07 | +17.06 | +17.19

KGE MH | Ex. Concrete | 12" Water | 33.70' | 32.30'

DOUGLAS AVENUE

30+00 | 31+00 | 32+00 | 33+00 | 34+00 | 34+89.47

Ex. Asphalt

Abandon Exist. SWS
Per CoW Specs.

Sawcut & Match
Exist. Pavement.

Existing MH to Remain
Grade to Top=111.33

Existing SWS
To Remain

5' Transition from Special
Curb & Gutter to Standard
Curb & Gutter.

MCLEAN

MATCH LINE
Sta 30+00

BL Sta 31+65.62 38' Rt.
Light Fixture

Sta 32+14.61 39.73' Rt.
Adjust MH
Top=110.93
Replace KGE MH Lid w/
City of Wichita Lid

+40.85 | -80.66

WEST WICHITA

Planter Drains
See Arch. Plans

Remove existing inlet

Sta 33+26.41 39.89' Rt.
Adjust MH
Top=110.90
Replace KGE MH Lid w/
City of Wichita Lid

50' R/W

Construction Limits

Sta 34+37.72 39.11' Rt.
Existing KGE MH
No Adjustment Required
Replace KGE MH Lid w/
City of Wichita Lid

Existing MH to Remain
No Adjusting Required

BL Sta 33+52.53 36.40' Rt.
Light Fixture

BL Sta 34+34.36 37.00' Rt.
Light Fixture

Trans

30+15.58 | 30+65.58 PVI | 31+15.27 | 31+63.36 | 31+70.25 | 32+19.75 PVI | 32+25.00 PVI | 33+50.00 PVI | 34+49.50

-0.414% Rt. Curb | +0.600% Rt. Curb | -0.317% Rt. Curb | -0.343% Rt. Curb | +0.200% Rt. Curb | +1.126% Rt. Curb

-0.00% CL | -0.400% CL | -0.00% CL | +0.104% CL | +0.914% CL

BL Sta 30+15.58 Rt
Type 2 Curb Inlet
Top=110.80
FI(NW)=106.83
FL 4" Stub (SE)=107.05

Sta 31+03.74 40.49' Rt.
Adjust MH
Top=111.04
Replace KGE MH Lid w/
City of Wichita Lid

BL Sta 30+75.28 38' Rt.
Light Fixture

BL Sta 32+19.86 Rt.
Type 2 Curb Inlet
Top=110.54
FL(NW)=105.70
FL 4" Stub (SE)=106.79

Construct 23' Concrete Drive
Approach (Sheet CV 4.9)
454 S.F. 8" Reinf. Conc.

Construct 25' Concrete Drive
Approach (Sheet CV 4.9)
623 S.F. 8" Reinf. Conc.

BL Sta 32+55.97 36.70' Rt.
Light Fixture

Existing MH to Remain
No Adjusting Required

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

CITY OF WICHITA

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125 S. WASHINGTON WICHITA, KANSAS 67202
P.O. BOX 246 WICHITA, KANSAS 67201
PH. 316/263-1243 FAX 316/263-1465

WEST DOUGLAS STREETSCAPE
ARKANSAS RIVER TO SENECA
WICHITA, KANSAS

PAVING PLAN 5

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

SHEET
CV 1.5