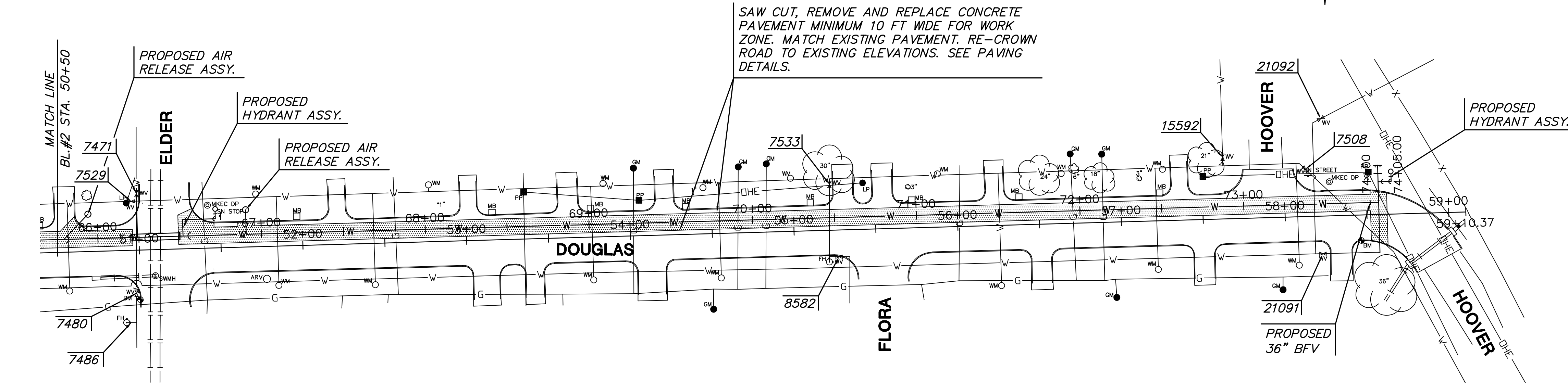


DOUGLAS AVE. PAVEMENT REPLACEMENT PLAN
BL#2 STA. 38+50 TO 50+50



DOUGLAS AVE. PAVEMENT REPLACEMENT PLAN
BL#2 STA. 50+50 TO 58+60



C.O.W. VALVE NO.	LOCATION
7531 6" GV	WL STA: 57+35.14 OFFSET: 24.87 L BL#2 STA: 42+10.03 OFFSET: 32.71 L N 1684730.98, E 1630405.63
13225 8" GV	WL STA: 57+47.54 OFFSET: 15.48 L BL#2 STA: 42+22.44 OFFSET: 23.32 L N 1684740.02, E 1630392.97
7561 6" GV	WL STA: 57+49.03 OFFSET: 21.76 L BL#2 STA: 42+23.92 OFFSET: 29.60 L N 1684733.81, E 1630391.67
7528 8" GV	WL STA: 58+02.97 OFFSET: 18.70 L BL#2 STA: 42+77.87 OFFSET: 26.56 L N 1684735.23, E 1630337.65
7532 6" GV	WL STA: 61+72.44 OFFSET: 24.28 L BL#2 STA: 46+47.33 OFFSET: 32.25 L N 1684719.20, E 1629968.50
7558 6" GV	WL STA: 62+11.36 OFFSET: 24.02 L BL#2 STA: 46+86.28 OFFSET: 32.00 L N 1684718.36, E 1629929.58
11296 6" GV	WL STA: 62+11.26 OFFSET: 16.69 L BL#2 STA: 46+86.17 OFFSET: 24.67 L N 1684718.36, E 1629929.58
PROPOSED 2" ARV	WL STA: 65+94.32 OFFSET: 15.0 L BL#2 STA: 50+69.23 OFFSET: 22.80 L N 1684716.53, E 1629546.52
7529 8" GV	WL STA: 66+20.90 OFFSET: 22.12 L BL#2 STA: 50+95.81 OFFSET: 29.90 L N 1684708.66, E 1629520.15

C.O.W. VALVE NO.	LOCATION
7471 8" GV	WL STA: 66+24.24 OFFSET: 26.79 L BL#2 STA: 50+99.16 OFFSET: 34.57 L N 1684703.90, E 1629516.94
7480 8" GV	WL STA: 66+22.70 OFFSET: 34.15 R BL#2 STA: 50+97.59 OFFSET: 26.37 R N 1684764.86, E 1629516.76
7486 6" GV	NOT SURVEYED SHOWN ON VALVE REPORT & CITY WATER MODEL (FH VALVE)
PROPOSED 6" GV HYDT	WL STA: 66+52 OFFSET: 4.08 L BL#2 STA: 51+26.91 OFFSET: 11.85 L N 1684725.81, E 1629488.55
PROPOSED 2" ARV	WL STA: 66+90.68 OFFSET 15.0 L BL#2 STA: 51+65.59 OFFSET: 22.75 L N 1684713.80, E 1629450.20
7533 6" GV HYDT	WL STA: 70+47.51 OFFSET: 20.43 L BL#2 STA: 55+22.42 OFFSET: 28.01 L N 1684698.27, E 1629093.67
8582 2 1/4" GV	WL STA: 70+52.16 OFFSET: 23.92 R BL#2 STA: 55+27.05 OFFSET: 16.34 R N 1684742.47, E 1629087.76

C.O.W. VALVE NO.	LOCATION
15592 2" GV	WL STA: 72+87.98 OFFSET: 30.16 L BL#2 STA: 57+62.90 OFFSET: 37.62 L N 1684681.74, E 1628853.56
7508 8" GV	WL STA: 73+38.34 OFFSET: 21.40 L BL#2 STA: 58+13.25 OFFSET: 28.84 L N 1684689.07, E 1628802.98
21092 20" BFV	WL STA: 73+48.56 OFFSET: 52.13 L BL#2 STA: 58+23.49 OFFSET: 59.56 L N 1684658.06, E 1628793.64
21091 16" BFV	WL STA: 73+47.56 OFFSET: 30.50 R BL#2 STA: 58+22.45 OFFSET: 23.07 R N 1684740.69, E 1628792.29
PROPOSED 36" BFV	WL STA: 73+73.81 OFFSET: 0.0 BL#2 STA: 58+57.35 OFFSET: 19.98 L N 1684709.36, E 1628763.43
PROPOSED 6" GV HYDT	WL STA: 74+95 OFFSET: 8.0 R BL#2 STA: 58+65.35 OFFSET: 22.97 L N 1684693.43, E 1628750.74

NOTE:
 CONTRACTOR WILL BE REQUIRED
 TO MATCH EXISTING GRADE
 THROUGHOUT PAVING AREA AND
 TO PROVIDE A FLOW LINE THAT
 CONTINUOUSLY DRAINS TO EXISTING
 FLOWS.

MKEC
 ENGINEERING
 CONSULTANTS, INC.

411 N. WEBB ROAD
 WICHITA, KS. 67206
 316 - 684 - 9600

**36" WATER MAIN IN DOUGLAS FROM
 McCOMAS TO FLORA**

PROJECT NAME

PAVING REPLACEMENT PLAN III

SHEET TITLE

BDM DESIGN BY:	BDM DRAWN BY:	SCU CHECKED BY:
JULY 2006 DATE	05703_E03 DRAWING NAME	20 / 23 SHEET / OF