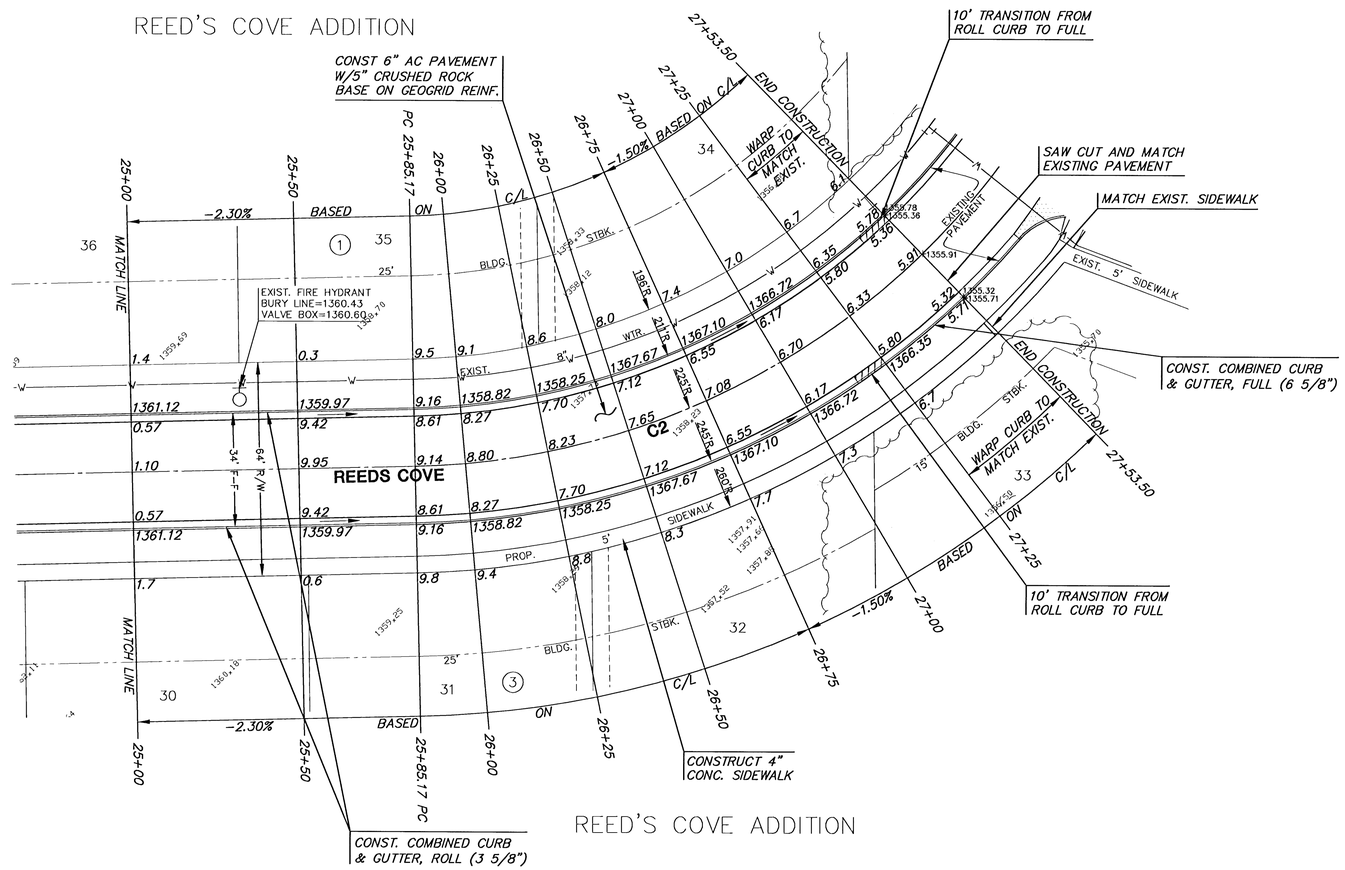

REED'S COVE ADDITION

NOTE:
TOP OF CURB ELEVATIONS SHOWN ARE FOR FULL CURB. CONSTRUCT CURB AND GUTTER AS NOTED.

SCALE: 1"=20'

20 10 0 20

CURVE TABLE – C2

△= 42°51'54" R = 225.00' T = 88.32' L = 168.33' LC = 164.43'

CURVE DATA BASED ON CENTERLINE △/2 = 21°25'57"

STATION	ARC	CHORD LENGTH 8'Off LtCb	CHORD LENGTH 8'Off RtCb	DEFLECTION	TOTAL DEFLECTION
25+85.17	–	–	–	00°00'00"	00°00'00"
26+00.00	14.83'	13.18'	16.47'	01°53'18"	01°53'18"
26+25.00	25.00'	22.21'	27.76'	03°10'59"	05°04'17"
26+50.00	25.00'	22.21'	27.76'	03°10'59"	08°15'16"
26+75.00	25.00'	22.21'	27.76'	03°10'59"	11°26'15"
27+00.00	25.00'	22.21'	27.76'	03°10'59"	14°37'14"
27+25.00	25.00'	22.21'	27.76'	03°10'59"	17°48'13"
27+50.00	25.00'	22.21'	27.76'	03°10'59"	20°59'13"
27+53.50	3.50'	3.11'	3.89'	00°26'44"	21°25'57"
				Def/Ft = 7.63944 Min.	

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

REED'S COVE ADDITION - PHASE 2A
PROJECT NAME

REED'S COVE PAVING
SHEET TITLE

DFL	DMU	GJA
DESIGN BY:	DRAWN BY:	CHECKED BY:
JANUARY 2005	02121_E2	9 / 17
DATE	JOB NO.	SHEET/OF