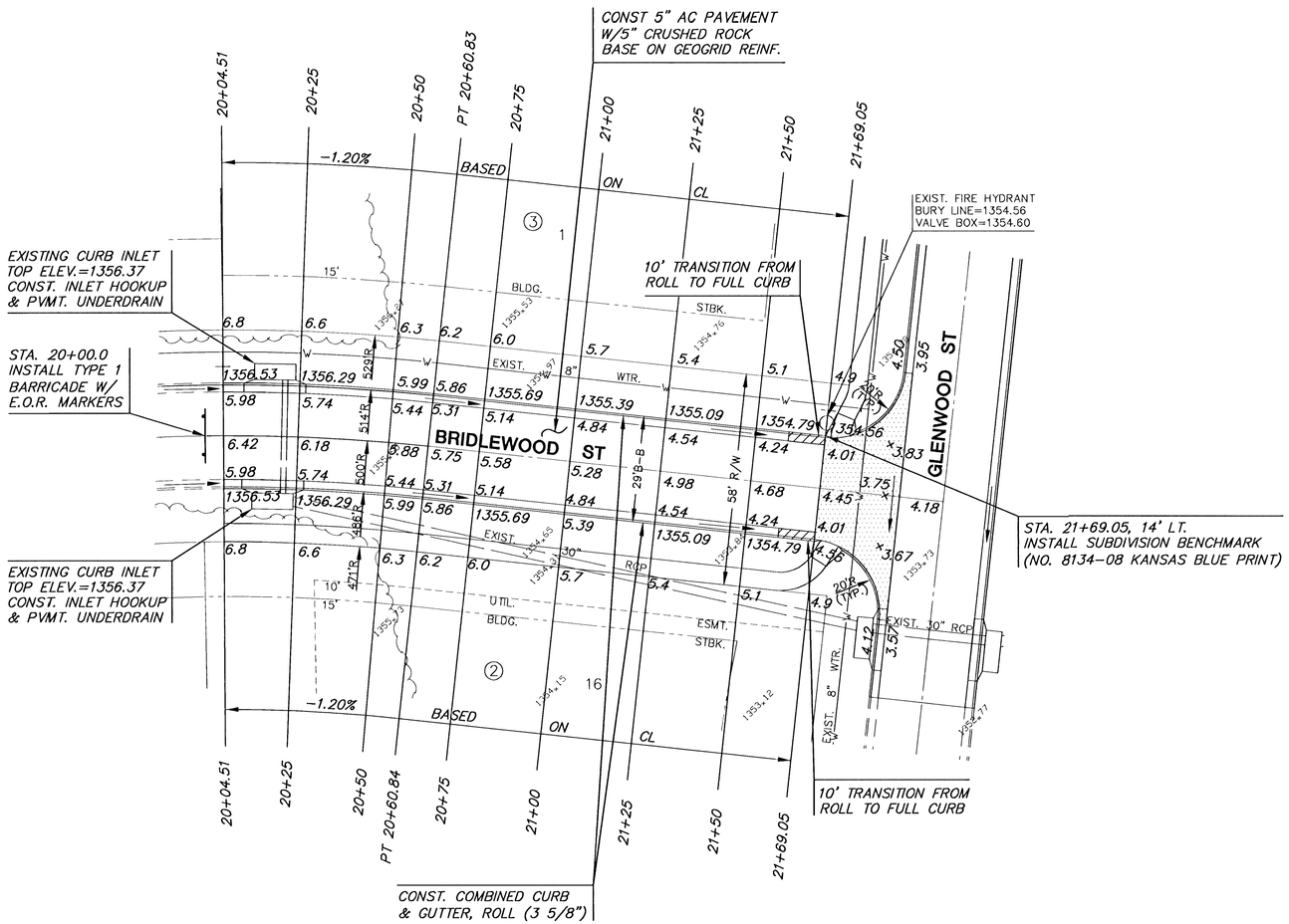


SUBDIVISION BENCH MARKS				
NO.	STREET AND STATION	FROM CL	DESCRIPTION	ELEVATIONS
1	GLENWOOD ST., STA. 1+31.79	0' LT	TOP OF CURB AT THE EAST END OF RETURN OF VALLEY GUTTER	–
2	GLENWOOD CT., STA. 13+58.83	14' LT	TOP CURB AT WEST END OF THE NORTH RETURN OF VALLEY GUTTER	–
3	BRIDLEWOOD ST., STA. 21+69.05	14' LT	TOP CURB AT WEST END OF THE NORTH RETURN OF VALLEY GUTTER	–

NOTE: CONTRACTOR SHALL INSTALL SUBDIVISION BENCH MARKS ("FLAT SURVEY MARKERS NO. 8134-08 3" TOP DIAMETER" PROVIDED BY KANSAS BLUE PRINT CO., INC.) COSTS TO BE CONSIDERED SUBSIDIARY TO CONSTRUCTION OF COMBINED CURB AND GUTTER.

CURVE TABLE

△ = 06°27'15" R = 500.00' T = 28.19' L = 56.32' LC = 56.29'

CURVE DATA BASED ON CENTERLINE △/2 = 03°13'37"

STATION	ARC	CHORD LENGTH 8'Off LtCb	CHORD LENGTH 8'Off RtCb	DEFLECTION	TOTAL DEFLECTION
20+04.51	–	–	–	00°00'00"	00°00'00"
20+25.00	20.49'	21.39'	19.59'	01°10'26"	01°10'26"
20+50.00	25.00'	26.10'	23.90'	01°25'57"	02°36'23"
20+60.83	10.83'	11.31'	10.36'	00°37'15"	03°13'38"
				Def/Ft = 3.43775 Min.	

N

SCALE: 1"=20'
20 10 0 20

H:\CIVIL\02121\DWG\PAV\PHASE2\02121E3

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

REED'S COVE ADDITION - PH2
PROJECT NAME

BRIDLEWOOD ST. PAVING
SHEET TITLE

DFL	DMU	GJA
DESIGN BY:	DRAWN BY:	CHECKED BY:
OCTOBER 2003	02121E3	10 / 22
DATE	JOB NO.	SHEET/OF