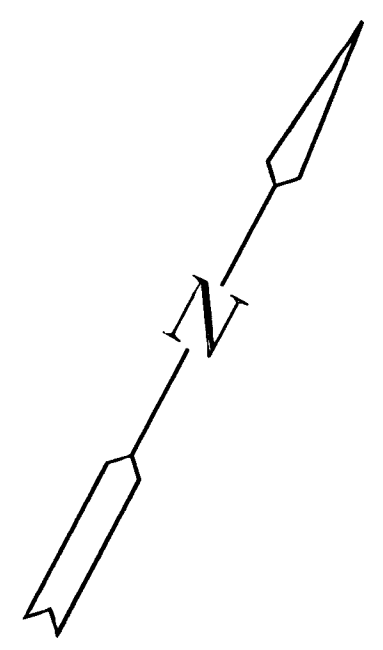
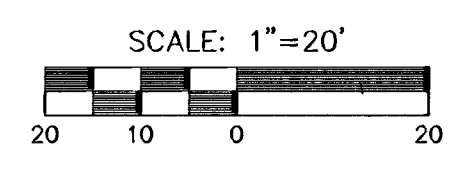
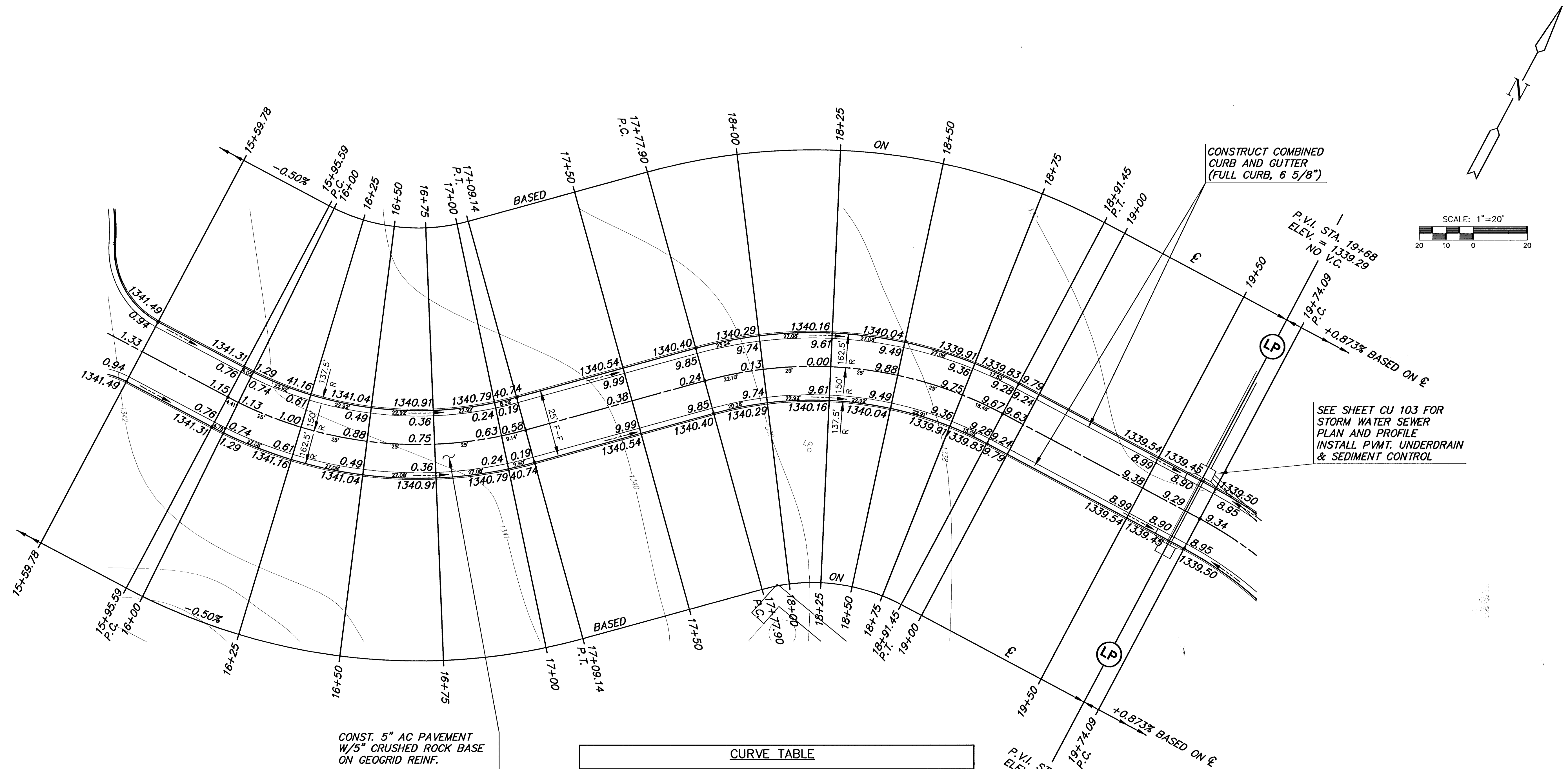


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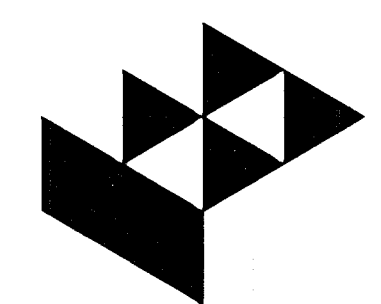
CURVE TABLE					
$\Delta = 43^{\circ}22'25''$ R = 150.00' T = 59.65' L = 113.55' LC = 110.86'					
CURVE DATA BASED ON CENTERLINE $\Delta/2 = 21^{\circ}41'12''$					
STATION	ARC	CHORD LENGTH		DEFLECTION	TOTAL DEFLECTION
		13'Off LtcB	13'Off RtcB		
15+95.59	-	-	-	00°00'00"	00°00'00"
16+25.00	29.41'	24.47'	34.26'	05°37'01"	05°37'01"
16+50.00	25.00'	20.81'	29.13'	04°46'29"	10°23'30"
16+75.00	25.00'	20.81'	29.13'	04°46'29"	15°09'58"
17+00.00	25.00'	20.81'	29.13'	04°46'29"	19°56'27"
17+09.14	9.14'	7.62'	10.66'	01°44'45"	21°41'13"

Def/Ft = 11.45916 Min.

CURVE TABLE					
$\Delta = 43^{\circ}22'25''$ R = 150.00' T = 59.65' L = 113.55' LC = 110.86'					
CURVE DATA BASED ON CENTERLINE $\Delta/2 = 21^{\circ}41'12''$					
STATION	ARC	CHORD LENGTH		DEFLECTION	TOTAL DEFLECTION
		13'Off LtcB	13'Off RtcB		
17+77.90	-	-	-	00°00'00"	00°00'00"
18+00.00	22.10'	25.76'	18.40'	04°13'15"	04°13'15"
18+25.00	25.00'	29.13'	20.81'	04°46'29"	08°59'44"
18+50.00	25.00'	29.13'	20.81'	04°46'29"	13°46'12"
18+75.00	25.00'	29.13'	20.81'	04°46'29"	18°32'41"
18+91.45	16.45'	19.18'	13.70'	03°08'31"	21°41'13"

Def/Ft = 11.45916 Min.

NOTE:
TOP OF CURB ELEVATIONS SHOWN ARE
FOR FULL CURB.



GossesLivingston
Architectural
Civil/Structural
Mechanical
Electrical
Plumbing
Fire Protection
Energy



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

GROVE PARK IMPROVEMENTS
PROJECT NAME

STREET PAVING
SHEET TITLE

JTC DESIGN BY:	DM DRAWN BY:	GJA CHECKED BY:
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OCTOBER 2001 DATE	01060E4 JOB NO.	CP 104 / 50 SHEET/OF
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