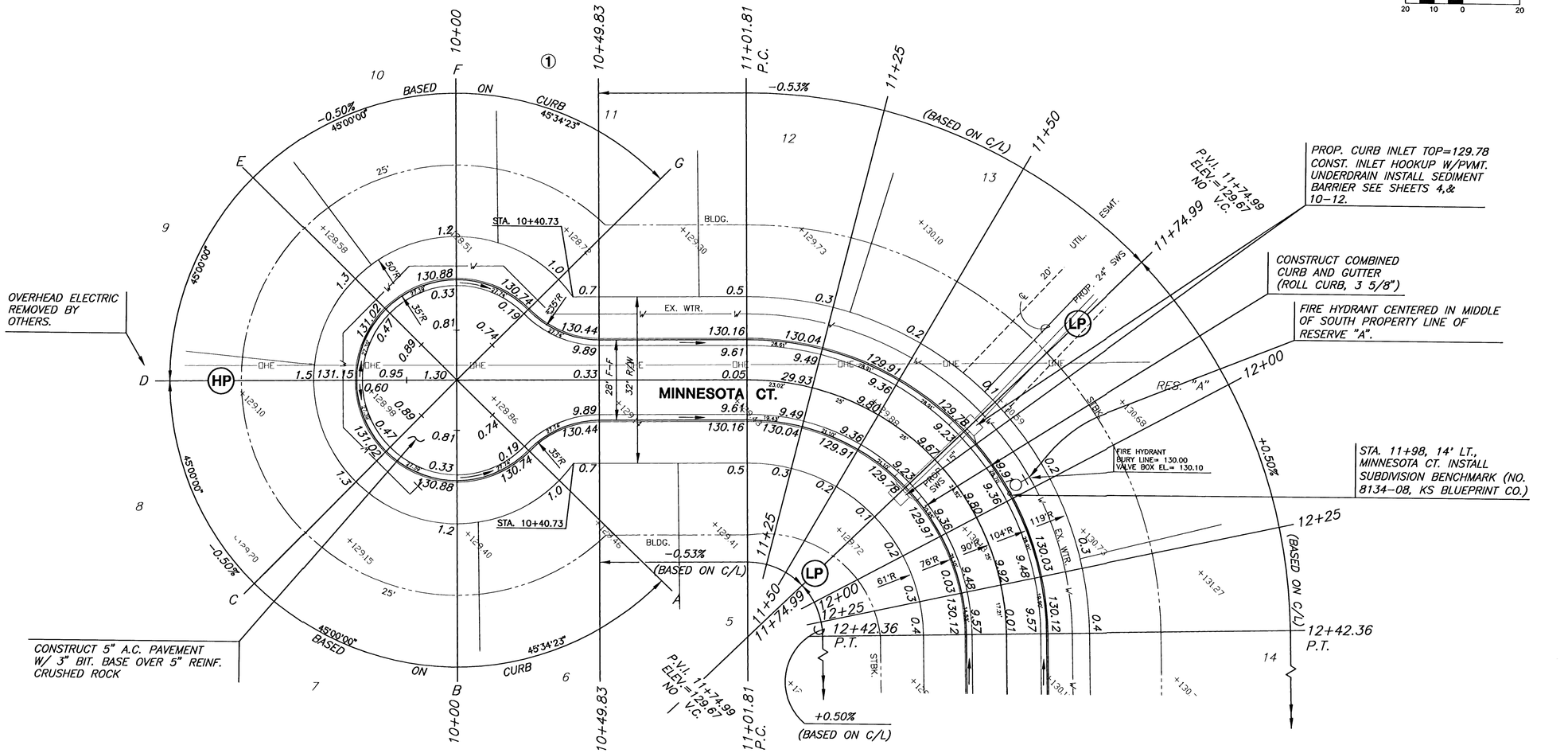
POWER C.D.C SECOND ADDITION



POWER C.D.C SECOND ADDITION

CURVE TABLE

Δ = 89°28'36" R = 90.00' T = 89.18' L = 140.55' LC = 126.70'

CURVE DATA BASED ON CENTERLINE Δ /2 = 44°44'18"

CHORD LENGTH

STATION	ARC	8'Off LtCb	8'Off RtCb	DEFLECTION	TOTAL DEFLECTION
11+01.81	–	–	–	00°00'00"	00°00'00"
11+25.00	23.19'	28.78'	17.47'	07°22'54"	07°22'54"
11+50.00	25.00'	31.01'	18.83'	07°57'28"	15°20'22"
11+75.00	25.00'	31.01'	18.83'	07°57'28"	23°17'49"
12+00.00	25.00'	31.01'	18.83'	07°57'28"	31°15'17"
12+25.00	25.00'	31.01'	18.83'	07°57'28"	39°12'45"
12+42.36	17.36'	21.57'	13.10'	05°31'33"	44°44'18"
				Def/Ft =19.09859 Min.	

SUBDIVISION BENCH MARKS

NO.	STREET AND STATION	FROM CL	DESCRIPTION	ELEVATIONS
1	MINNESOTA CT. STA., 11+98	14' LT	Install subdivision benchmark 14' North of Minnesota Ct. ℄ & 32.19' West of Southeast corner of Reserve "A"	
2	26TH. ST. N. STA., 10+42	15' LT	Install subdivision benchmark 15' North of 26th. St. No. ℄ & 11.62' East of Northwest corner of Lot 23, Block 1.	

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.

NOTE: TOP OF CURB ELEVATIONS SHOWN ARE FOR FULL CURB. CONSTRUCT COMBINED CURB AND GUTTER, ROLLED (3 5/8")

H:\CIVIL\02035\DWG\PAV\02035E1.DWG

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

POWER C.D.C. SECOND ADDITION
PROJECT NAME

PAVING PLAN - MINNESOTA COURT
SHEET TITLE

JTC	DM	JTC
DESIGN BY:	DRAWN BY:	CHECKED BY:
APRIL 2003	02035E1	6 / 20
DATE	JOB NO.	SHEET/OF