CURVE TABLE

FACE OF CURB

CURVE	DELTA	RADIUS	LENGTH	TANGENT
C1	48°11'21"	20.00'	16.82'	8.94'
C2	276°22'42"	40.00'	192.85'	35.78'
C3	90°00'00"	55.00'	86.39'	55.00'
C4	180°00'00"	1.00'	3.14'	----
C5	90°00'00"	20.00'	31.42'	20.00'
C6	90°00'00"	15.00'	23.56'	15.00'
C7	46°47'02"	30.00'	24.50'	12.98'
C8	180°00'00"	5.00'	18.85'	----
C9	90°00'00"	25.00'	39.27'	25.00'
C10	57°35'15"	100.00'	100.51'	54.96'
C11	180°00'00"	12.50'	39.27'	----
C12	06°27'28"	100.00'	11.27'	5.64'
C13	17°15'41"	100.00'	30.13'	15.18'
C14	06°08'58"	100.00'	10.73'	5.37'
C15	16°37'11"	100.00'	29.59'	14.90'
C16	23°50'11"	150.00'	62.40'	31.66'
C17	34°38'24"	72.00'	43.53'	22.45'
C18	180°00'00"	20.00'	62.83'	----
C19	90°00'00"	5.00'	7.85'	5.00'
C20	180°00'00"	6.25'	19.63'	----
C21	02°59'13"	524.49'	26.89'	13.45'
C22	90°11'01"	4.00'	6.30'	4.01'
C23	79°21'33"	15.00'	20.78'	12.44'
C24	89°48'59"	4.00'	6.27'	3.99'
C25	92°56'13"	20.00'	32.44'	21.05'
C26	79°21'33"	30.00'	41.55'	24.89'
C27	86°55'22"	20.00'	30.34'	18.95'
C28	90°00'00"	8.00'	12.57'	8.00'
C29	93°04'38"	15.50'	25.18'	16.36'
C30	123°08'00"	7.00'	15.04'	12.93'
C31	146°54'00"	4.00'	10.26'	13.46'
C32	90°00'00"	4.67'	7.34'	4.67'
C33	02°53'37"	475.49'	24.01'	12.01'

LINE TABLE

FACE OF CURB

LINE	BEARING	DISTANCE
L1	S88°52'45"E	3.96'
L2	S88°52'45"E	17.83'
L3	N01°07'15"E	4.41'
L4	N01°07'15"E	21.81'
L5	N01°07'15"E	4.13'
L6	N01°07'15"E	22.26'
L7	N09°40'58"W	46.83'
L8	N01°07'15"E	6.50'
L9	N88°52'45"W	44.03'
L10	S88°52'45"E	45.64'
L11	N01°07'12"E	5.25'
L12	S43°52'45"E	14.69'
L13	S01°07'15"W	35.61'
L14	N01°07'15"E	13.75'
L15	N 01°18'16" E	2.99'
L16	S 88°52'45" E	24.67'
L17	N01°07'15"E	5.96'
L18	N01°18'16"E	5.00'
L19	N 01°18'16" E	3.01'
L20	S88°41'44"E	4.94'
L21	N 01°07'15" E	3.00'
L22	S 88°52'45" E	18.00'
L23	N01°18'16"E	9.66'
L24	S88°52'45"E	10.36'

POINT TABLE

N = NORTHING
E = EASTING

P1	N 10421.2398 E 11716.006	P11	N 10082.5508 E 11855.1951	P21	N 10128.5777 E 11661.2215
P2	N 10420.8485 E 11736.0022	P12	N 10021.7111 E 11793.8053	P22	N 10130.2469 E 11575.9059
P3	N 10406.1624 E 11749.4949	P13	N 10023.1752 E 11773.8593	P23	N 10230.9143 E 11474.524
P4	N 10391.4347 E 11763.0257	P14	N 10024.6393 E 11753.9133	P24	N 10232.7139 E 11382.5432
P5	N 10376.707 E 11776.5565	P15	N 10026.1033 E 11733.9673	P25	N 10273.6981 E 11366.6754
P6	N 10141.6237 E 11896.55	P16	N 10027.5674 E 11714.0212	P26	N 10383.8042 E 11361.428
P7	N 10121.6292 E 11896.0947	P17	N 10425.4724 E 11413.6525		
P8	N 10101.6347 E 11895.6394	P18	N 10421.4951 E 11616.9436		
P9	N 10081.6402 E 11895.1841	P19	N 10369.3117 E 11659.9304		
P10	N 10082.0955 E 11875.1896	P20	N 10299.3263 E 11658.5611		

BENCHMARK

CITY OF LAS VEGAS BENCHMARK NUMBER 2LV01-25SSSW6:
RIVET AND PLATE IN TOP OF CURB ON THE NORTHEAST RETURN OF BONANZA ROAD AND McKNIGHT STREET.
NAVD 88 DATUM
ELEVATION = 1828.30 FEET
ELEVATION = 557.266 METERS

Avoid cutting underground utility lines. It's costly.

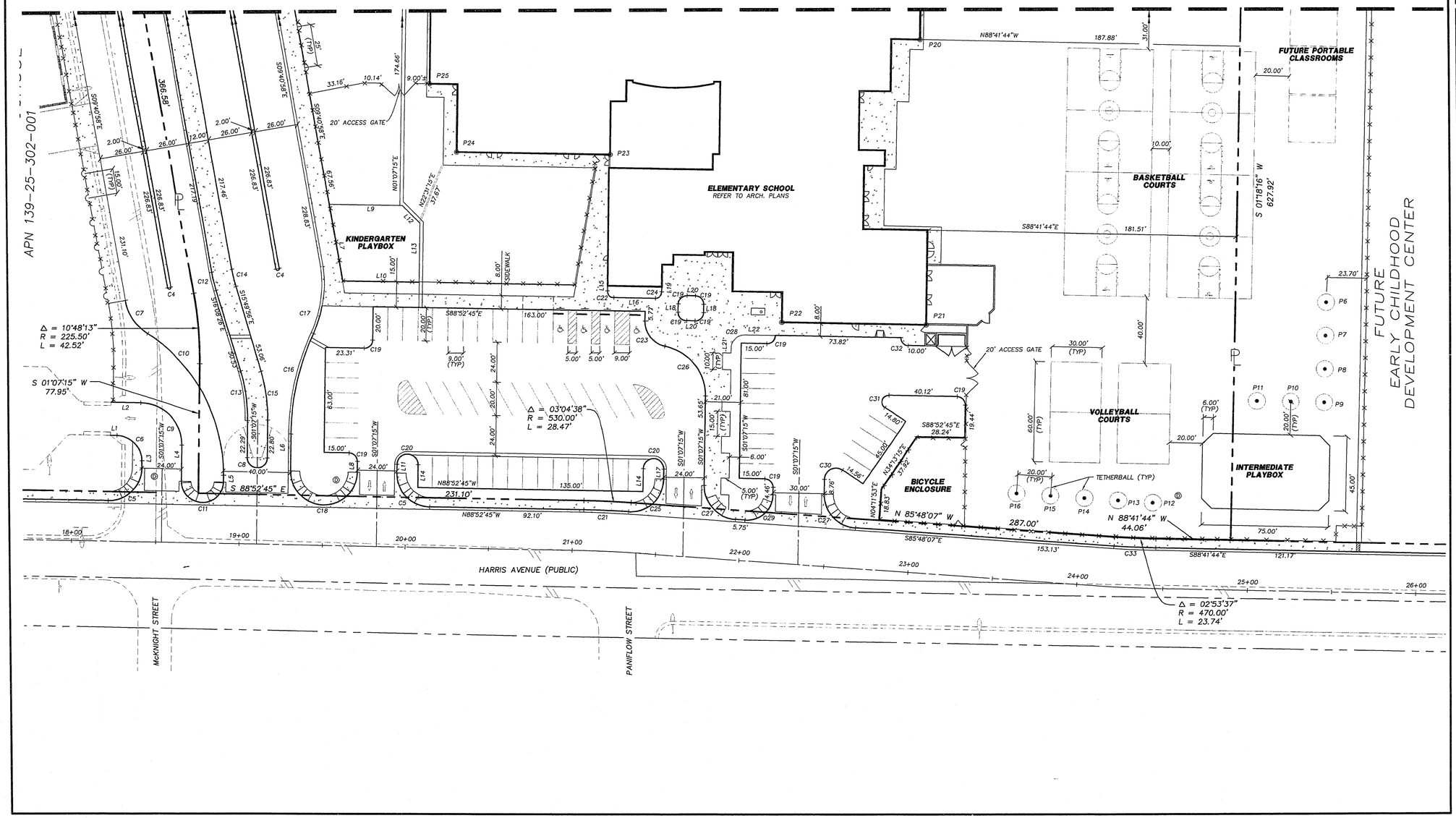
Call before you Dig
1-800-227-2600

GRAPHIC SCALE

30 0 15 30 60 120

(IN FEET)
1 inch = 30 ft.

MATCHLINE SEE SHEET C2.01



REVISIONS

REV	DESCRIPTION	DATE	BY

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CCDS PROJECT NO.	0828
CCDS REVIEW	
APPROVED BY	
DATE	
DATE	5/01/96
DRAWN BY	KAW
CHECKED BY	VRH
SUBMITTAL	5/01/96
A/E PROJECT NO.	95252

POST, BUCKLEY, SCHUH & JERNIGAN
501 North Green Valley Pkwy.
Suite 100
Henderson, Nevada 89014
(702) 434-7275
Fax: (702) 434-7280
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CLARK COUNTY SCHOOL DISTRICT
CONSTRUCTION MANAGEMENT
4828 PEARL ST. · LAS VEGAS, NEVADA 89121

28TH AND HARRIS ELEMENTARY SCHOOL

SITE DIMENSION PLAN

SHEET NO.
C2.02
SHEET 5 OF 17

JOB NO. 51843
FILE NO. 843DM.DWG BR-DM2

715-92

C:\DWGS\843\843DM Tue Apr 30 14:31:47 1996 PBSJ