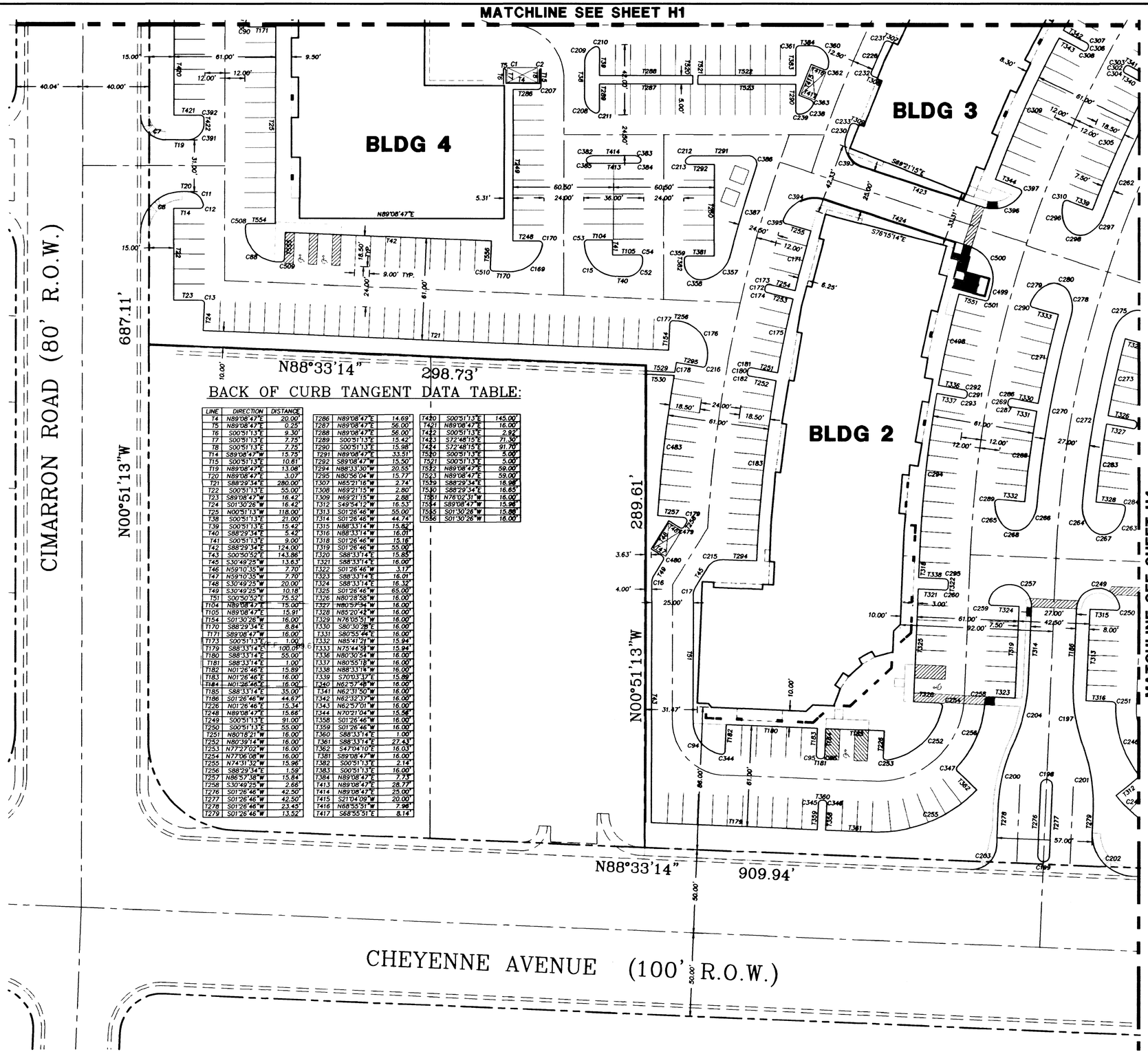


NOTE: ALL DIMENSIONS ARE TO BACK OF CURB, FACE OF BUILDING, OR EDGE OF PROPERTY LINE, UNLESS OTHERWISE NOTED.

BACK OF CURB TANGENT DATA TABLE:

LINE	DIRECTION	DISTANCE
T4	N89°08'47"E	20.00'
T5	N89°08'47"E	0.25'
T6	S00°51'13"E	9.30'
T7	S00°51'13"E	7.75'
T8	S00°51'13"E	7.75'
T14	S89°08'47"W	15.75'
T15	S00°51'13"E	10.61'
T19	N89°08'47"E	13.08'
T20	N89°08'47"E	3.07'
T21	S88°29'34"E	280.00'
T22	S00°51'13"E	55.00'
T23	S89°08'47"W	16.42'
T24	S01°30'26"W	16.42'
T25	N00°51'13"W	118.00'
T38	S00°51'13"E	21.00'
T39	S00°51'13"E	15.42'
T40	S88°29'34"E	5.42'
T41	S00°51'13"E	9.00'
T42	S88°29'34"E	124.00'
T43	S00°50'52"E	143.86'
T45	S30°49'25"W	13.63'
T46	N59°10'35"W	7.70'
T47	N59°10'35"W	7.70'
T48	S30°49'25"W	20.00'
T49	S30°49'25"W	10.18'
T51	S00°50'52"E	75.52'
T104	N89°08'47"E	15.00'
T105	N89°08'47"E	15.91'
T154	S01°30'26"W	16.00'
T170	S88°29'34"E	8.84'
T171	S89°08'47"W	16.00'
T173	S00°51'13"E	1.00'
T179	S88°33'14"E	100.08'
T180	S88°33'14"E	55.00'
T181	S88°33'14"E	1.00'
T182	N01°26'46"E	15.89'
T183	N01°26'46"E	16.00'
T184	N01°26'46"E	16.00'
T185	S88°33'14"E	35.00'
T186	S01°26'46"W	44.67'
T226	N01°26'46"E	15.34'
T248	N89°08'47"E	15.66'
T249	S00°51'13"E	91.00'
T250	S00°51'13"E	55.00'
T251	N80°18'21"W	16.00'
T252	N80°39'14"W	16.00'
T253	N77°27'02"W	16.00'
T254	N77°06'08"W	16.00'
T255	N74°31'32"W	15.96'
T256	S88°29'34"E	1.59'
T257	N86°57'38"W	15.84'
T258	S30°49'25"W	2.66'
T276	S01°26'46"W	42.50'
T277	S01°26'46"W	42.50'
T278	S01°26'46"W	23.45'
T279	S01°26'46"W	13.52'

T286	N89°08'47"E	14.69'
T287	N89°08'47"E	56.00'
T288	N89°08'47"E	56.00'
T289	S00°51'13"E	15.42'
T290	S00°51'13"E	15.98'
T291	N89°08'47"E	33.51'
T292	S89°08'47"W	15.50'
T294	N88°33'30"W	20.55'
T295	N80°56'04"W	15.77'
T307	N85°21'16"W	2.74'
T308	N69°21'15"W	2.80'
T309	N69°21'15"W	2.88'
T312	S49°54'12"W	16.53'
T313	S01°26'46"W	55.00'
T314	S01°26'46"W	44.74'
T315	N88°33'14"W	15.82'
T316	N88°33'14"W	16.01'
T318	S01°26'46"W	15.16'
T319	S01°26'46"W	55.00'
T320	S88°33'14"E	15.85'
T321	S88°33'14"E	16.00'
T322	S01°26'46"W	3.17'
T323	S88°33'14"E	16.01'
T324	S88°33'14"E	16.32'
T325	S01°26'46"W	65.00'
T326	N80°28'58"W	16.00'
T327	N80°57'34"W	16.00'
T328	N85°20'42"W	16.00'
T329	N76°05'51"W	16.00'
T330	S80°30'28"E	16.00'
T331	S80°55'44"E	16.00'
T332	N85°41'21"W	15.94'
T333	N75°44'58"W	15.94'
T336	N80°30'54"W	16.00'
T337	N80°55'18"W	16.00'
T338	N88°33'14"W	16.00'
T339	S70°03'47"E	15.89'
T340	N62°57'48"W	16.00'
T341	N62°31'50"W	16.00'
T342	N62°32'37"W	16.00'
T343	N62°57'01"W	16.00'
T344	N70°21'04"W	15.58'
T358	S01°26'46"W	16.00'
T359	S01°26'46"W	16.00'
T360	S88°33'14"E	1.00'
T361	S88°33'14"E	27.43'
T362	S47°04'10"E	16.03'
T381	S89°08'47"W	16.00'
T382	S00°51'13"E	2.14'
T383	S00°51'13"E	16.00'
T384	N89°08'47"E	7.73'
T413	N89°08'47"E	28.77'
T414	N89°08'47"E	25.00'
T415	S21°04'09"W	20.00'
T416	N68°55'51"W	7.98'
T417	S68°55'51"E	8.14'

T420	S00°51'13"E	145.00'
T421	N89°08'47"E	16.00'
T422	S00°51'13"E	2.92'
T423	S72°48'15"E	71.30'
T424	S72°48'15"E	91.70'
T520	S00°51'13"E	5.00'
T521	S00°51'13"E	5.00'
T522	N89°08'47"E	59.00'
T523	N89°08'47"E	59.00'
T539	S88°29'34"E	16.98'
T530	S88°29'34"E	16.85'
T551	N76°02'31"W	16.00'
T554	S89°08'47"W	15.98'
T535	S01°30'26"W	15.88'
T586	S01°30'26"W	16.00'

BACK OF CURB TANGENT DATA TABLE:

CURVE	RADIUS	LENGTH	TANGENT	DELTA
C1	1.25'	1.96'	1.25'	90°00'00"
C2	1.25'	1.71'	1.02'	78°27'47"
C7	15.00'	23.56'	15.00'	90°00'00"
C8	25.00'	39.27'	25.00'	90°00'00"
C11	10.00'	13.18'	7.75'	75°31'21"
C12	2.00'	3.65'	2.58'	104°28'39"
C13	2.00'	3.22'	2.08'	92°21'39"
C15	20.00'	30.55'	19.15'	87°30'44"
C16	10.00'	5.53'	2.84'	31°40'17"
C17	10.00'	5.53'	2.84'	31°40'17"
C52	10.00'	17.59'	12.09'	100°48'19"
C53	2.00'	3.15'	2.00'	90°07'37"
C54	2.00'	2.85'	1.73'	81°33'21"
C88	20.00'	34.27'	23.08'	98°11'04"
C90	2.00'	3.14'	2.00'	90°00'00"
C94	20.00'	28.39'	17.18'	81°13'36"
C95	2.00'	3.14'	2.00'	90°00'00"
C96	2.00'	3.14'	2.00'	90°00'00"
C169	20.00'	28.33'	17.13'	81°08'55"
C170	2.00'	3.53'	2.44'	101°12'44"
C171	822.72'	37.00'	18.50'	02°34'38"
C172	840.72'	1.10'	0.55'	00°04'30"
C173	2.00'	3.15'	2.00'	90°08'12"
C174	2.00'	3.15'	2.00'	90°08'12"
C175	822.72'	45.50'	22.76'	03°10'07"
C176	20.00'	37.38'	27.04'	107°01'54"
C177	2.00'	3.14'	2.00'	90°00'00"
C178	883.72'	5.87'	2.93'	00°22'49"
C179	2.00'	4.11'	3.31'	117°47'04"
C180	840.72'	1.10'	0.55'	00°04'30"
C181	2.00'	3.15'	2.00'	90°08'12"
C182	2.00'	3.15'	2.00'	90°08'12"
C183	822.72'	109.00'	54.58'	07°35'28"
C197	100.00'	38.98'	19.74'	22°19'54"
C198	3.50'	11.00'	<infinite>	180°00'00"
C199	3.50'	11.00'	<infinite>	180°00'00"
C200	100.00'	38.98'	19.74'	22°19'54"
C201	100.00'	38.98'	19.74'	22°19'54"
C202	25.00'	39.27'	25.00'	90°00'00"
C203	15.00'	23.56'	15.00'	90°00'00"
C204	100.00'	38.98'	19.74'	22°19'54"
C207	2.00'	3.14'	2.00'	90°00'00"
C208	10.00'	11.86'	6.74'	67°58'33"
C209	10.00'	11.86'	6.74'	67°58'33"
C210	2.00'	3.91'	2.97'	112°01'28"
C211	2.00'	3.91'	2.97'	112°01'27"
C212	5.00'	4.92'	2.68'	56°22'32"
C213	2.00'	4.31'	3.73'	123°34'28"
C215	10.00'	10.58'	5.85'	60°37'05"
C216	2.00'	2.81'	1.69'	80°31'33"
C226	738.50'	19.04'	9.52'	01°28'38"
C230	738.50'	0.92'	0.46'	00°04'17"
C231	2.00'	3.18'	2.04'	91°02'48"
C232	2.00'	3.19'	2.05'	91°28'34"
C233	2.00'	3.18'	2.04'	91°12'06"
C238	10.00'	10.40'	5.72'	59°34'14"
C239	2.00'	3.28'	2.14'	93°54'05"
C246	64.50'	44.03'	22.91'	39°06'39"
C247	83.00'	70.20'	37.35'	48°27'28"
C249	13.00'	38.46'	141.80'	169°31'26"
C250	2.00'	3.51'	2.40'	100°28'54"
C251	2.00'	3.12'	1.98'	89°17'49"
C252	40.00'	51.82'	30.27'	74°13'39"
C253	2.00'	3.52'	2.41'	100°43'50"
C254	2.00'	3.32'	2.18'	95°02'31"
C255	83.00'	70.28'	37.40'	48°50'58"
C256	65.00'	44.32'	23.06'	39°04'15"
C257	13.00'	38.46'	141.80'	169°31'26"
C258	2.00'	3.12'	1.98'	89°17'49"
C259	2.00'	3.51'	2.40'	100°28'54"
C260	2.00'	3.14'	2.00'	90°00'00"
C262	654.50'	117.94'	59.13'	10°19'30"
C263	20.00'	15.09'	7.92'	43°13'09"
C264	20.00'	16.95'	9.02'	48°33'39"
C265	20.00'	14.49'	7.58'	41°30'04"
C266	20.00'	14.21'	7.42'	40°41'51"
C267	10.00'	15.54'	9.83'	89°00'42"
C268	10.00'	16.25'	10.55'	93°04'52"
C269	680.00'	0.98'	0.49'	00°04'59"
C270	654.50'	115.94'	58.12'	10°08'58"
C271	662.00'	55.00'	27.52'	04°45'37"
C272	627.50'	104.37'	52.31'	09°31'47"
C273	619.50'	47.42'	23.72'	04°23'07"
C275	20.00'	16.98'	9.04'	48°39'18"
C278	20.00'	14.17'	7.40'	40°36'15"
C279	20.00'	14.52'	7.59'	41°35'14"
C280	10.00'	16.25'	10.55'	93°05'26"
C283	619.50'	47.42'	23.72'	04°23'07"
C284	2.00'	3.11'	1.97'	89°03'56"
C286	2.00'	3.15'	2.01'	90°10'06"
C287	2.00'	3.15'	2.01'	90°10'06"
C288	662.00'	55.00'	27.52'	04°45'37"
C289	2.00'	3.31'	2.18'	94°49'23"
C290	2.00'	3.31'	2.18'	94°49'23"
C291	705.00'	1.01'	0.51'	00°04'57"
C292	2.00'	3.14'	1.99'	89°50'17"
C293	2.00'	3.14'	1.99'	89°50'17"
C294	723.00'	96.31'	48.23'	07°37'56"
C295	2.00'	3.14'	2.00'	90°00'00"
C296	20.00'	13.90'	7.24'	39°48'59"
C297	20.00'	14.24'	7.44'	40°47'28"
C298	10.00'	16.24'	10.55'	93°04'19"
C302	680.00'	1.12'	0.56'	00°05'41"
C303	2.00'	3.15'	2.01'	90°10'06"
C304	2.00'	3.15'	2.01'	90°10'06"
C305	662.00'	82.00'	41.05'	07°06'50"
C306	705.00'	1.01'	0.51'	00°04'57"
C307	2.00'	3.14'	1.99'	89°50'17"
C308	2.00'	3.14'	1.99'	89°50'17"
C309	723.00'	93.39'	46.76'	07°24'03"
C310	2.00'	3.36'	2.24'	96°22'46"
C344	2.00'	3.36'	2.24'	96°22'46"
C345	2.00'	3.14'	2.00'	90°00'00"
C346	2.00'	3.14'	2.00'	90°00'00"
C347	2.00'	3.08'	1.94'	88°17'22"
C357	20.00'	23.00'	12.96'	65°33'51"
C358	10.00'	17.38'	11.83'	99°35'30"
C359	2.00'	3.14'	2.00'	90°00'00"
C360	10.00'	18.55'	13.34'	106°16'38"
C361	2.00'	3.14'	2.00'	90°00'00"
C362	2.00'	3.34'	2.21'	95°38'44"
C363	2.00'	3.30'	2.17'	94°36'18"
C382	5.00'	3.39'	1.76'	38°52'15"
C383	5.00'	3.39'	1.76'	38°52'22"
C384	2.00'	4.93'	5.67'	141°07'39"
C385	2.00'	4.93'	5.67'	141°07'44"
C386	5.00'	9.44'	6.90'	108°10'18"
C387	865.72'	55.31'	27.67'	03°39'39"
C391	10.00'	15.71'	10.00'	90°00'00"
C392	2.00'	3.14'	2.00'	90°00'00"
C393	20.00'	32.18'	20.77'	92°10'37"
C394	20.00'	30.64'	19.24'	87°47'09"
C395	2.00'	3.28'	2.14'	93°56'08"
C396	20.00'	26.10'	15.29'	74°46'52"
C397	2.00'	3.59'	2.50'	102°45'57"
C479	2.00'	3.14'	2.00'	90°00'00"
C480	2.00'	3.14'	2.00'	90°00'00"
C483	883.72'	85.06'	42.56'	05°30'54"
C498	723.00'	56.44'	28.24'	04°28'23"
C499	705.00'	6.72'	3.36'	00°32'47"
C500	20.00'	30.53'	19.16'	87°28'14"
C501	2.00'	3.14'	1.99'	89°50'17"
C508	2.00'	3.01'	1.87'	86°06'32"
C509	2.00'	2.91'	1.78'	83°20'44"
C510	2.00'	3.14'	2.00'	90°00'00"

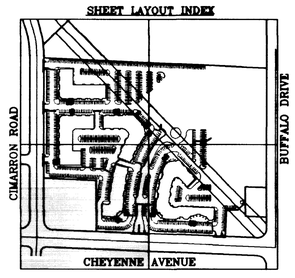
BASIS OF BEARING

THE SOUTH LINE OF SECTION 9, T20S, R60E, M.D.M., OF "AMENDED PLAT OF NORTH SHORE, PHASE I", BOOK 67, PAGE 89, FOUND AS SHOWN HEREON, THE BEARING OF SAID LINE BEING N 88°33'14" W

BENCHMARK

CITY OF LAS VEGAS BM. NO. OLV0016N4
RIVET & PLATE, TOP OF CURB, ON CHEYENNE AVE., 1250' WEST OF SOFT BREEZES DRIVE, SOUTH CURB LINE
ELEV: 2407.70' (733.8685M) (NAVD 88)

SHEET LAYOUT INDEX



Call before you Dig. It's a Law.
1-800-227-2600

AVOID HITTING OVERHEAD POWER LINES. IT'S COMPLY.
CALL BEFORE YOU DO OVERHEAD
CALL 1-702-593-6111

REV	DATE	BY	REVISION

NORTHWEST PROPERTIES, L.L.C.
6900 WESTCLIFF DRIVE, #505
LAS VEGAS, NEVADA 89128
(702)256-3781

AGRA Infrastructure, Inc.
ENGINEERING GLOBAL SOLUTIONS
3016 W. CHARLESTON BOULEVARD, SUITE 180
LAS VEGAS, NEVADA 89102
PHONE: (702) 878-3817 FAX: (702) 878-3716

HORIZONTAL CONTROL PLAN

FLYNN GALLAGHER CORP. CENTER
NWC OF CHEYENNE AND BUFFALO
APN 138-09-801-018 & 019
CITY OF LAS VEGAS NEVADA

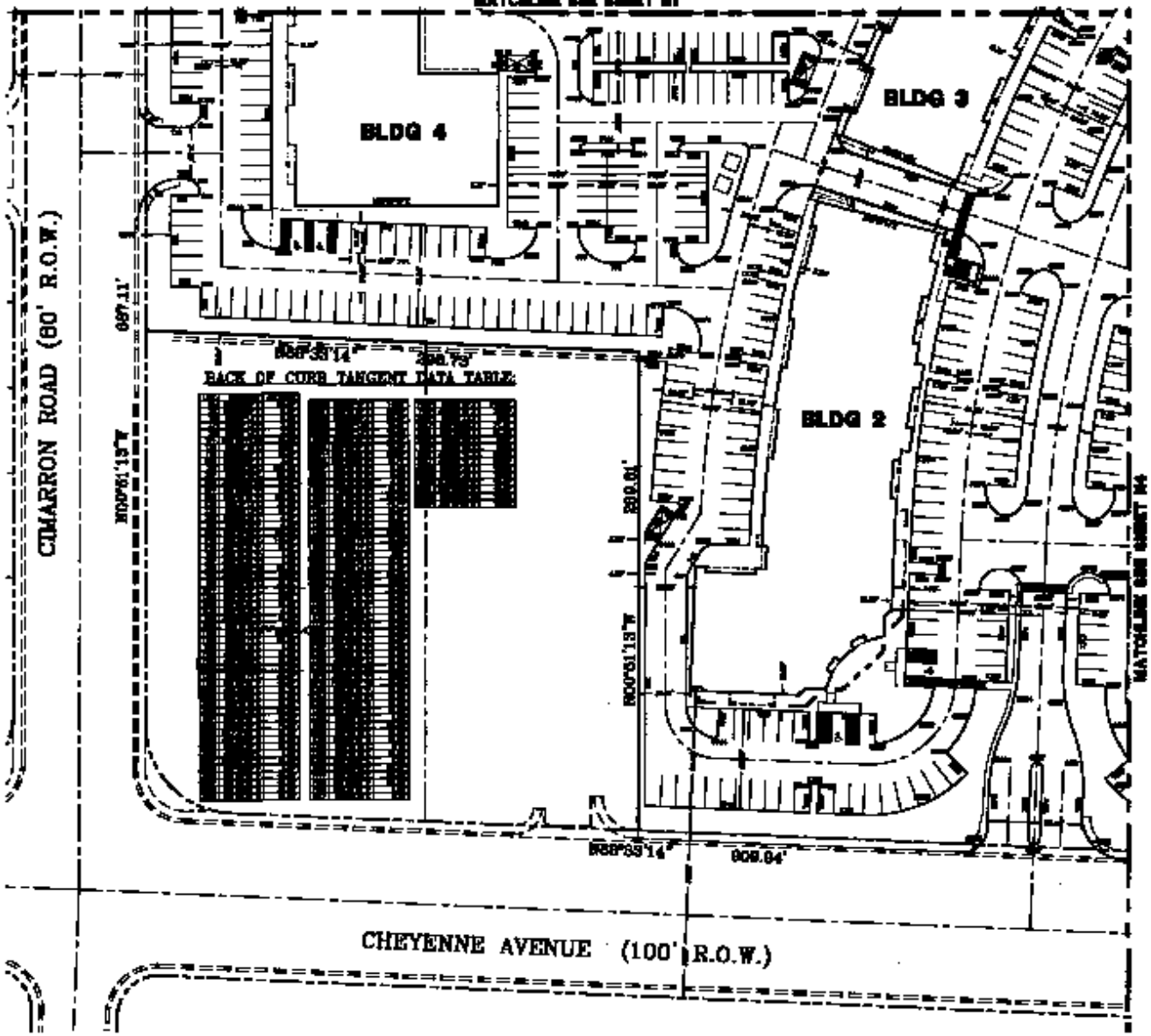
DRAWN BY: PAK	AUG98	
DESIGNED BY: MC/DG/MS/PAK	AUG98	
CHECKED BY: MC	AUG98	
PROJECT NO: 02-1998-067	SCALE: 1" = 30'	

MICHAEL J. CRENAN CIVIL No. 10994 STATE OF NEVADA
10/23/98

H3
14 OF 15 SHEETS
DRAWING NO.
107-V2965

13131

J:\1998\050\98067\98067h3.dwg Fri Oct 23 09:26:42 1998 PAK



NOTE: ALL DIMENSIONS ARE TO BACK OF CURB, FACE OF BUILDING OR EDGE OF PROPERTY LINE, UNLESS OTHERWISE NOTED.

BASIS OF BEARINGS

BENCHMARK

NORTHWEST PROPERTIES, L.L.C.

AGRA Engineering & Planning Consultants, Inc.

HORIZONTAL CONTROL PLAN

FLYNN GALLAGHER CORP. CENTER

1-800-227-2600

H3

14 of 15