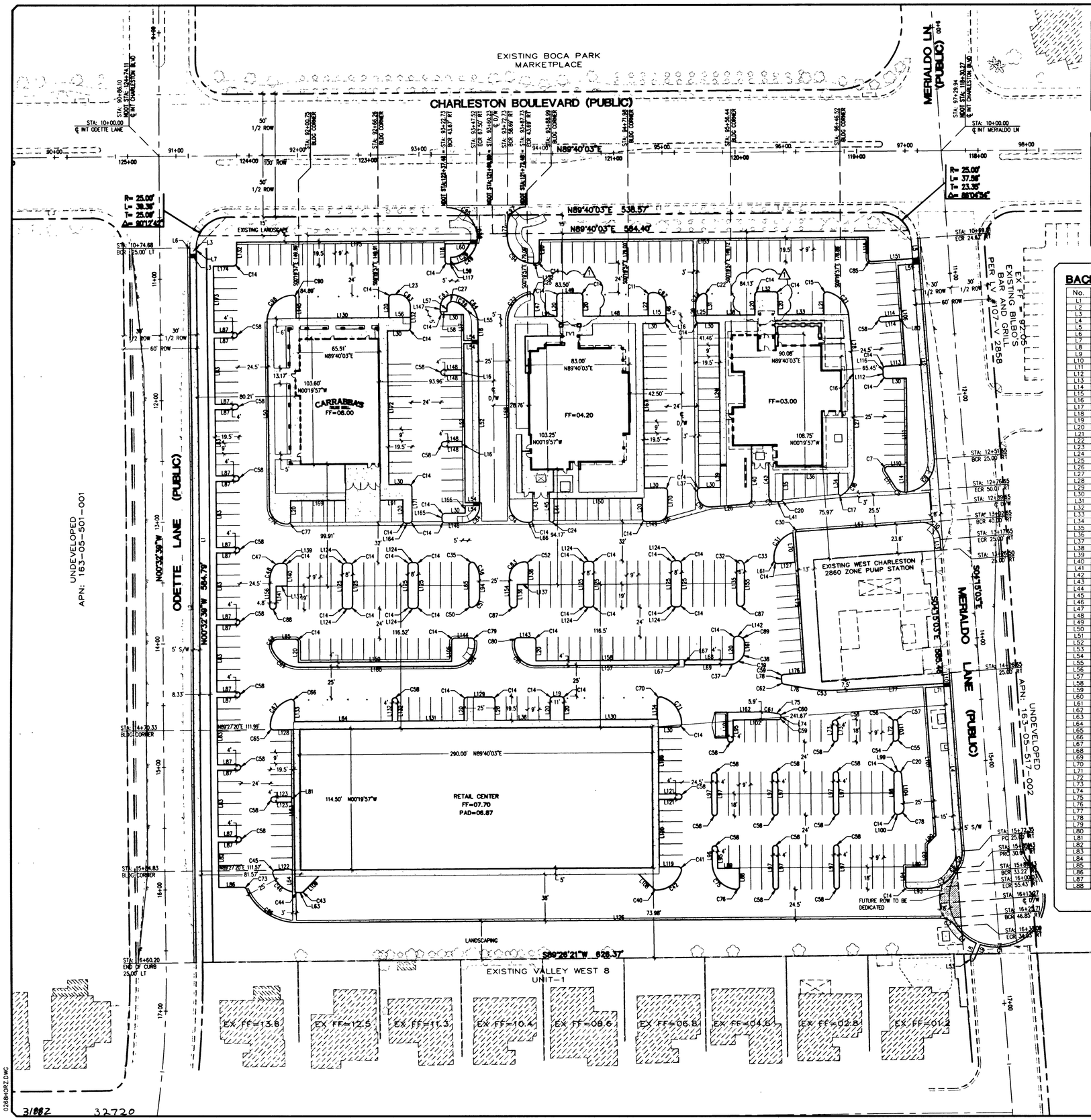

SIGHT VISIBILITY RESTRICTION ZONE

NO WALLS, FENCES, TREES, SHRUBS, UTILITY APPURTENANCES OR ANY OTHER OBJECT, OTHER THAN TRAFFIC CONTROL DEVICES AND STREET LIGHT POLES, MAY BE CONSTRUCTED OR INSTALLED WITHIN THE "SIGHT VISIBILITY RESTRICTION ZONE" UNLESS SAID OBJECT IS MAINTAINED AT LESS THAN 24 INCHES IN HEIGHT, MEASURED FROM TOP OF CURB, WHERE NO CURB EXISTS, A HEIGHT OF 27 INCHES MEASURED FROM THE TOP OF ADJACENT ASPHALT, GRAVEL OR PAVEMENT STREET SURFACES.

BENCHMARK

CITY OF LAS VEGAS BENCHMARK #ILV10-3NW6

RIVET AND PLATE IN TOP OF CURB ON FORT APACHE ROAD, 1494' NORTH OF RED HILLS ROAD, ON THE EAST CURB LINE.

ELEV = 839.8849 METERS (NGVD'29)
ELEV = 2755.528 U.S. SURVEY FEET (NGVD'29)
DATUM CONVERSION: NAVD'88 = NGVD'29 + 2.45
2757.978 U.S. SURVEY FEET (NAVD'88)

ENGINEER'S NOTES

1. ALL BOUNDARY AND EASEMENT INFORMATION TO BE VERIFIED PRIOR TO CONSTRUCTION.
2. VERIFY TRASH ENCLOSURE DETAILS WITH ARCHITECT'S PLANS.
3. ALL DIMENSIONS ARE TO BACK OF CURB UNLESS OTHERWISE NOTED.
4. DEVELOPER MAY SUBSTITUTE EXTENDED SIDEWALK INSTEAD OF "A" CURB WHERE APPLICABLE.
5. SEE ARCHITECT'S PLANS FOR BUILDING DIMENSIONS AND FOR ADDITIONAL HORIZONTAL CONTROL INFORMATION.

BASIS OF BEARINGS

NORTH 89°40'03" EAST, BEING THE BEARING OF THE NORTH LINE OF THE NORTHEAST QUARTER (NE 1/4) OF THE NORTHEAST QUARTER (NE 1/4) OF SECTION 5, TOWNSHIP 21 SOUTH, RANGE 60 EAST, M.D.M., CLARK COUNTY, NEVADA, AS SHOWN ON THAT CERTAIN MAP ON FILE IN THE CLARK COUNTY RECORDER'S OFFICE IN FILE 81 OF SURVEYS, AT PAGE 62.

BACK OF CURB LINE TABLE

No.	BEARING	DISTANCE
L1	N00°32'39"W	579.47'
L2	N00°32'39"W	579.53'
L3	N89°27'21"E	5.00'
L4	N04°15'03"W	134.70'
L5	N02°51'30"W	15.67'
L6	N00°32'39"W	3.00'
L7	N00°32'39"W	2.98'
L8	N22°03'21"E	12.63'
L9	N22°03'21"E	12.42'
L10	N04°15'03"W	7.99'
L11	N32°56'03"W	14.45'
L12	N04°15'03"W	161.17'
L13	N04°15'03"W	8.85'
L14	N00°19'57"W	20.61'
L15	N89°40'03"E	14.12'
L16	N00°19'57"W	4.00'
L17	N00°19'57"W	21.50'
L18	N00°19'57"W	13.46'
L19	N89°40'03"E	5.99'
L20	N00°19'57"W	16.50'
L21	N00°19'57"W	16.02'
L22	N00°19'57"W	16.32'
L23	N89°40'03"E	4.71'
L24	N00°19'57"W	116.50'
L25	N89°40'03"E	8.83'
L26	N85°45'40"E	29.57'
L27	N00°19'57"W	80.65'
L28	N04°14'20"W	46.75'
L29	N00°19'57"W	12.50'
L30	N89°40'03"E	16.50'
L31	N00°19'57"W	15.54'
L32	N89°40'03"E	13.50'
L33	N89°40'03"E	38.00'
L34	N00°19'57"W	16.46'
L35	N00°19'57"W	20.13'
L36	N89°40'03"E	46.00'
L37	N00°19'57"W	2.92'
L38	N89°40'03"E	40.00'
L39	N00°19'57"W	17.50'
L40	N00°19'57"W	28.60'
L41	N85°45'40"E	3.95'
L42	N00°19'57"W	26.99'
L43	N00°19'57"W	21.50'
L44	N00°19'57"W	17.25'
L45	N00°19'57"W	22.25'
L46	N00°19'57"W	8.50'
L47	N00°19'57"W	16.23'
L48	N89°40'03"E	54.00'
L49	N89°40'03"E	16.00'
L50	N00°32'40"W	151.89'
L51	N85°45'40"E	17.00'
L52	N00°19'57"W	130.46'
L53	N04°07'53"W	3.40'
L54	N89°40'03"E	11.42'
L55	N52°49'36"E	0.50'
L56	N89°40'03"E	17.21'
L57	N00°19'57"W	3.87'
L58	N89°40'03"E	5.45'
L59	N00°19'57"W	5.51'
L60	N89°40'03"E	25.39'
L61	N04°14'20"W	0.56'
L62	N85°45'40"E	100.45'
L63	N89°40'03"E	2.55'
L64	N00°32'40"W	17.94'
L65	N00°19'57"W	31.96'
L66	N89°40'03"E	2.00'
L67	N00°19'57"W	3.50'
L68	N89°40'03"E	40.50'
L69	N89°40'03"E	37.22'
L70	N04°14'20"W	23.97'
L71	N86°20'43"E	20.09'
L72	N00°19'57"W	14.90'
L73	N00°19'57"W	13.00'
L74	N00°19'57"W	0.27'
L75	N79°40'19"W	4.13'
L76	N79°40'19"W	19.44'
L77	N86°20'43"E	93.04'
L78	N04°14'20"W	3.45'
L79	N04°14'20"W	115.41'
L80	N04°14'20"W	4.00'
L81	N00°32'40"W	4.00'
L82	N00°32'40"W	37.00'
L83	N00°32'40"W	55.00'
L84	N89°40'03"E	81.00'
L85	N89°40'03"E	14.39'
L86	N89°27'20"E	20.34'
L87	N89°27'20"E	17.00'
L88	N00°19'57"W	14.39'
L89	N89°40'03"E	18.00'
L90	N44°40'03"E	10.33'
L91	N89°40'03"E	19.00'
L92	N00°19'57"W	18.00'
L93	N89°40'03"E	15.36'
L94	N00°19'57"W	14.50'
L95	N00°19'57"W	16.00'
L96	N00°19'57"W	11.50'
L97	N00°19'57"W	31.00'
L98	N00°19'57"W	30.00'
L99	N89°40'03"E	0.81'
L100	N89°40'03"E	0.18'
L101	N00°19'57"W	21.87'
L102	N89°40'03"E	37.49'
L103	N04°14'20"W	11.96'
L104	N04°14'20"W	27.39'
L105	N00°19'57"W	16.49'
L106	N04°14'20"W	82.00'
L107	N04°14'20"W	120.93'
L108	N45°19'57"W	17.40'
L109	N44°40'03"E	17.40'
L110	N89°40'03"E	13.50'
L111	N00°19'57"W	93.49'
L112	N00°19'57"W	2.29'
L113	N85°45'40"E	16.50'
L114	N85°45'40"E	14.50'
L115	N00°19'57"W	17.13'
L116	N04°14'20"W	2.29'
L117	N89°40'03"E	2.10'
L118	N00°19'57"W	13.50'
L119	N89°40'03"E	15.70'
L120	N00°19'57"W	55.00'
L121	N89°40'03"E	17.00'
L122	N89°27'20"E	13.20'
L123	N89°27'20"E	14.50'
L124	N89°40'03"E	3.00'
L125	N00°19'57"W	32.00'
L126	N89°40'03"E	529.22'
L127	N85°45'40"E	14.00'
L128	N89°27'20"E	16.50'
L129	N89°40'03"E	20.00'
L130	N89°40'03"E	77.00'
L131	N89°40'03"E	55.00'
L132	N00°19'57"W	17.00'
L133	N00°19'57"W	15.72'
L134	N00°19'57"W	15.73'
L135	N00°19'57"W	31.45'
L136	N00°19'57"W	16.00'
L137	N89°40'03"E	9.00'
L138	N00°19'57"W	15.50'
L139	N89°40'03"E	3.49'
L140	N00°19'57"W	15.50'
L141	N00°19'57"W	16.60'
L142	N89°40'03"E	1.01'
L143	N89°40'03"E	12.29'
L144	N89°40'03"E	13.36'
L145	N00°19'57"W	16.49'
L146	N89°40'03"E	14.42'
L147	N00°19'57"W	3.37'
L148	N89°40'03"E	14.50'
L149	N89°40'03"E	9.76'
L150	N89°40'03"E	73.00'
L151	N85°45'40"E	38.63'
L152	N89°40'03"E	1.91'
L153	N89°40'03"E	271.00'
L154	N00°19'57"W	21.50'
L155	N00°19'57"W	28.99'
L156	N00°32'40"W	20.60'
L157	N89°40'03"E	117.50'
L158	N89°40'03"E	117.50'
L159	N89°40'03"E	126.50'
L160	N89°40'03"E	126.26'
L161	N00°19'57"W	6.43'
L162	N89°40'03"E	28.55'
L163	N00°32'40"W	132.38'
L164	N89°40'03"E	2.13'
L165	N00°19'57"W	2.46'
L166	N00°19'57"W	6.04'
L167	N00°19'57"W	136.00'
L168	N00°19'57"W	151.41'
L169	N89°40'03"E	45.50'
L170	N00°19'57"W	16.41'
L171	N00°19'57"W	26.41'
L172	N00°19'57"W	127.00'
L173	N00°32'40"W	55.00'
L174	N89°40'03"E	16.50'
L175	N89°40'03"E	197.96'
L176	N85°45'40"E	17.50'
L177	N00°19'57"W	8.81'

BACK OF CURB CURVE DATA TABLE

No.	BEARING	LENGTH	TANGENT	DELTA
C1	40.50'	31.17'	16.40'	44°05'29"
C2	15.00'	14.58'	7.92'	55°41'13"
C3	25.00'	25.75'	14.15'	59°01'18"
C4	40.50'	22.04'	11.30'	31°10'33"
C5	19.50'	14.34'	7.51'	42°07'35"
C6	40.50'	5.11'	2.56'	07°13'47"
C7	2.50'	5.35'	4.57'	122°36'06"
C8	10.00'	9.42'	5.09'	53°56'48"
C9	25.00'	38.05'	23.81'	87°12'41"
C10	15.00'	23.56'	15.00'	89°59'17"
C11	2.50'	3.38'	2.01'	77°31'39"
C12	4.50'	7.38'	4.82'	93°54'23"
C13	4.50'	6.76'	4.20'	86°05'37"
C14	2.50'	3.93'	2.50'	90°00'00"
C15	2.50'	4.49'	3.13'	102°48'15"
C16	21.50'	1.47'	0.73'	03°54'23"
C17	1.50'	3.18'	2.67'	121°24'20"
C18	21.50'	21.99'	12.06'	58°35'40"
C19	10.00'	16.39'	10.71'	93°54'23"
C20	2.50'	3.76'	2.34'	86°05'37"
C21	22.00'	28.14'	16.37'	73°17'22"
C22	2.50'	5.20'	4.27'	119°16'21"
C23	10.00'	10.60'	5.86'	60°43'39"
C24	1.75'	5.50'	0.00'	180°00'00"
C25	2.50'	4.30'	2.90'	98°26'40"
C26	19.00'	12.21'	6.32'	36°49'23"
C27	4.50'	8.35'	6.01'	106°20'10"
C28	16.00'	20.02'	11.56'	71°41'07"
C29	21.50'	9.83'	5.00'	26°11'18"
C30	21.50'	2.91'	1.25'	06°40'39"
C31	21.50'	28.73'	16.97'	76°33'08"
C32	2.50'	5.91'	6.10'	135°24'58"
C33	6.00'	4.67'	2.46'	44°35'02"
C34	14.50'	22.78'	14.50'	90°00'00"
C35	2.50'	6.32'	7.89'	144°51'10"
C36	21.50'	13.19'	6.81'	35°08'50"
C37	9.50'	4.63'	2.36'	27°54'35"
C38	9.50'	8.09'	4.31'	48°49'17"
C39	21.50'	4.98'	2.50'	13°16'08"
C40	2.50'	1.97'	1.04'	45°14'29"
C41	2.50'	4.66'	3.36'	106°41'33"
C42	21.50'	27.42'	15.93'	73°03'58"
C43	2.50'	1.96'	1.04'	45°00'00"
C44	21.50'	2.43'	1.21'	06°27'56"
C45	2.50'	4.66'	3.36'	106°44'12"
C46	21.50'	22.45'	12.37'	59°48'56"
C47	5.50'	5.59'	3.06'	58°15'12"
C48	21.50'	11.99'	6.16'	31°57'31"
C49	21.50'	28.21'	16.55'	75°10'41"
C50	2.00'	3.88'	2.92'	111°14'21"
C51	9.00'	10.80'	6.16'	68°45'39"
C52	2.50'	3.93'	2.50'	89°57'31"
C53	100.00'	24.40'	12.26'	13°58'59"
C54	1.00'	1.46'	0.89'	83°31'32"
C55	3.00'	5.26'	3.60'	100°22'51"
C56	1.00'	1.15'	0.65'	65°53'38"
C57	2.00'	3.85'	2.87'	110°11'59"
C58	2.00'	6.28'	0.00'	180°00'00"
C59	2.00'	3.14'	2.00'	90°00'00"
C60	2.00'	2.77'	1.66'	79°20'22"
C61	50.00'	9.30'	4.67'	10°39'38"
C62	2.00'	2.63'	1.55'	75°25'59"
C63	10.00'	18.56'	13.35'	106°20'10"
C64	24.50'	31.50'	18.35'	73°39'50"
C65	2.50'	3.93'	2.50'	89°58'05"
C66	2.50'	4.63'	3.32'	106°00'42"
C67	22.50'	29.15'	17.03'	74°13'55"
C68	5.00'	9.69'	7.28'	111°02'14"
C69	24.50'	29.49'	16.83'	68°57'46"
C70	2.50'	4.62'	3.32'	105°57'43"
C71	22.50'	29.07'	16.97'	74°02'17"
C72	22.00'	31.32'	18.98'	81°33'20"
C73	2.50'	2.92'	1.65'	66°55'45"
C74	14.50'	22.93'	14.65'	90°36'18"
C75	21.50'	31.50'	19.34'	83°57'28"
C76	2.50'	4.19'	2.78'	96°02'32"
C77	2.50'	3.89'	2.46'	89°11'00"
C78	5.00'	8.19'	5.35'	93°54'23"
C79	2.50'	3.51'	2.12'	80°27'48"
C80	2.50'	3.51'	2.11'	80°24'21"
C81	17.50'	30.42'	20.71'	99°35'39"
C82	17.50'	30.40'	20.69'	99°32'12"
C83	12.50'	19.64'	12.51'	90°02'29"
C84	13.50'	21.21'	13.50'	90°00'00"
C85	2.50'	4.10'	2.68'	93°54'23"
C86	45.50'	52.98'	29.95'	66°43'02"
C87	3.00'	9.44'	0.00'	180°00'00"
C88	2.40'	7.54'	1301.94'	179°47'19"
C89	5.00'	7.85'	5.00'	90°00'00"
C90	2.50'	3.99'	2.57'	91°30'29"
C91	8.00'	12.57'	8.00'	90°00'00"
C92	10.00'	17.88'	12.45'	102°28'21"
C93	10.00'	15.71'	10.00'	90°00'00"
C94	21.50'	33.77'	21.50'	90°00'00"
C95	25.00'	30.75'	17.66'	70°28'30"
C96	21.50'	33.29'	21.02'	88°42'14"
C97	15.00'	23.57'	15.00'	90°00'51"

NORTH

GRAPHIC SCALE

(IN FEET)
1 inch = 40 ft.

Call before you OVERHEAD
1-702-593-6111

Call before you Dig.
1-800-227-2600

NO.	DESCRIPTION	DATE	APP'D
1	REVISE H/C LOADING ZONE	03/08/01	

DATE : 04/11/01
PM : C. HIGH
DRAWN BY : M. GRIMES
DESIGNED BY : M. GRIMES
CHECKED BY : C. HIGH
ADA CHECKED :
JOB NO. : 00500.0268
SCALE : 1" = 40'

PENTACORE
CIVIL ENGINEERING • LAND SURVEYING • PLANNING
CONSTRUCTION MANAGEMENT • ADA CONSULTING
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LAS VEGAS, NEVADA 89146 (702)258-0115

OUTBACK STEAKHOUSE INC.
ODETTE CENTER

HORIZONTAL CONTROL PLAN

PROFESSIONAL ENGINEER STATE OF NEVADA
CARL W. HIGH
CIVIL
No. 10794

SHEET C3
3 OF 23
DRAWING No. 107-V3430

REPLOT