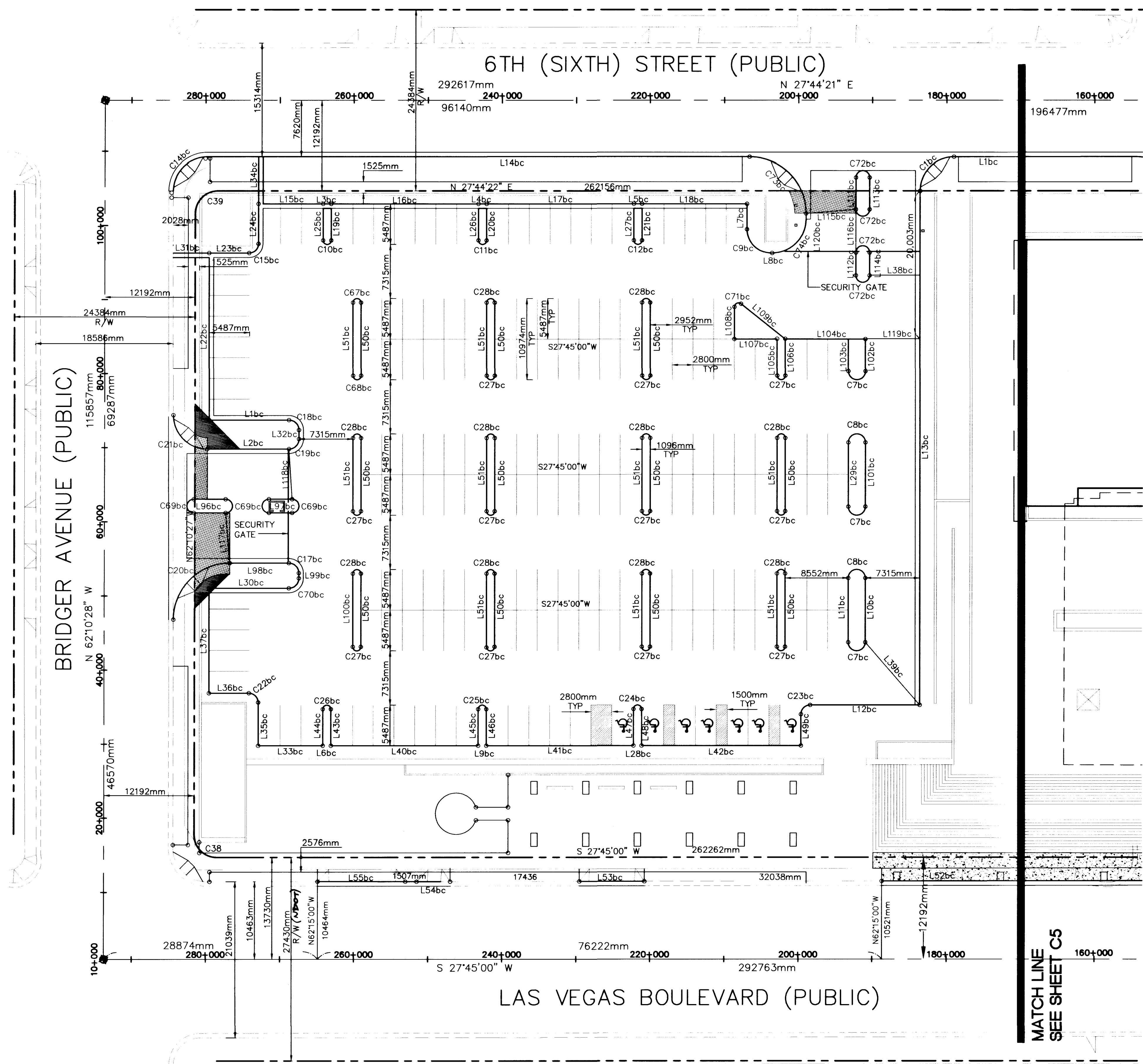




GRAPHIC SCALE
(IN MILLIMETERS)

1 : 300

LEGEND

- BOUNDARY LINE
- RIGHT-OF-WAY LINE
- CENTERLINE AND STATIONING
- BACK OF CURB
- EDGE OF ASPHALT
- EXIST. CURB/EDGE OF PAVEMENT

LINE TABLE

LINE	LENGTH(mm)	BEARING
L1bc	10759.39	N27°45'00"E
L2bc	11014.72	N27°45'00"E
L3bc	1096.00	N27°45'00"E
L4bc	1096.00	N27°45'00"E
L5bc	1096.00	N27°45'00"E
L6bc	1096.00	N27°45'00"E
L7bc	3442.00	N62°15'00"W
L8bc	180.77	N27°45'00"E
L9bc	1096.00	N27°45'00"E
L10bc	8661.39	N62°15'00"W
L11bc	8661.39	N62°15'00"W
L12bc	14779.00	N27°45'00"E
L13bc	69419.89	N62°15'00"W
L14bc	73214.57	N27°44'21"E
L15bc	8704.00	N27°45'00"E
L16bc	19904.00	N27°45'00"E
L17bc	19904.00	N27°45'00"E
L18bc	14152.00	N27°45'00"E
L19bc	4939.00	N62°15'00"W
L20bc	4939.00	N62°15'00"W
L21bc	4939.00	N62°15'00"W
L22bc	22569.78	N62°15'00"W
L23bc	5402.00	N27°45'00"E
L24bc	5402.00	N62°15'00"W
L25bc	4939.00	N62°15'00"W
L26bc	4939.00	N62°15'00"W
L27bc	4939.00	N62°15'00"W
L28bc	1096.00	N27°45'00"E
L29bc	8661.39	N62°15'00"W
L30bc	10759.39	N27°45'00"E
L31bc	4842.39	N27°45'00"E
L32bc	1207.60	N62°15'00"W
L33bc	8704.00	N27°45'00"E
L34bc	6305.14	N62°15'00"W
L35bc	5854.00	N62°15'00"W
L36bc	5402.00	N27°45'00"E
L37bc	14152.00	N62°15'00"W
L38bc	6764.72	N27°45'00"E
L39bc	11192.51	N76°56'21"E
L40bc	19904.00	N27°45'00"E
L41bc	19904.00	N27°45'00"E
L42bc	21470.38	N27°45'00"E
L43bc	4939.00	N62°15'00"W
L44bc	4939.00	N62°15'00"W
L45bc	4939.00	N62°15'00"W
L46bc	4939.00	N62°15'00"W
L47bc	4939.00	N62°15'00"W
L48bc	4939.00	N62°15'00"W
L49bc	4239.00	N62°15'00"W
L50bc	9878.00	N62°15'00"W
L51bc	9878.00	N62°15'00"W
L52bc	18782.96	N27°40'47"E
L53bc	8817.11	N27°45'32"E
L54bc	4533.59	N27°41'11"W
L55bc	11890.45	N27°45'49"W
L96bc	4313.92	N27°45'00"E
L97bc	3106.55	N27°45'00"E
L98bc	7957.12	N27°45'00"E
L99bc	698.00	N62°15'00"W
L100bc	9920.00	N62°15'00"W
L101bc	8661.39	N62°15'00"W
L102bc	4939.00	N62°15'00"W
L103bc	4939.00	N62°15'00"W
L104bc	10864.67	N27°45'00"E
L105bc	4939.00	N62°15'00"W
L106bc	4939.00	N62°15'00"W
L107bc	5752.12	N27°45'00"E
L108bc	4345.70	N62°15'00"W
L109bc	7610.71	N66°14'11"E
L110bc	9144.86	N27°44'21"E
L111bc	4313.92	N62°15'00"W
L112bc	3106.55	N62°15'00"W
L113bc	4313.92	N62°15'00"W
L114bc	3106.55	N62°15'00"W
L115bc	6792.51	S23°00'19"W
L116bc	5838.57	N62°17'39"W
L117bc	6792.51	N66°59'41"W
L118bc	6778.22	N65°52'00"W
L119bc	7316.38	N27°45'00"E
L120bc	772.20	N62°15'00"W

- SET - 5/8" REBAR AND ALUMINUM CAP
- SET - 5/8" REBAR AND ALUMINUM CAP WITH BRASS CAP TIES IN TOP OF CURB

CURVE TABLE

CURVE	LENGTH(mm)	RADIUS(mm)	TANGENT(mm)	DELTA
C1bc	7180.82	4572.00	4571.14	89°59'21"
C2bc	11970.91	7620.00	7621.44	90°00'39"
C3bc	3107.65	3048.00	1704.07	58°25'02"
C4bc	3696.30	6705.60	1896.41	31°34'58"
C5bc	1436.34	914.40	914.40	90°00'00"
C6bc	1436.34	914.40	914.40	90°00'00"
C7bc	1156.30	1156.30	-	180°00'00"
C8bc	1156.30	1156.30	-	180°00'00"
C9bc	5039.11	3208.00	3208.00	90°00'00"
C10bc	1721.59	548.00	-	180°00'00"
C11bc	1721.59	548.00	-	180°00'00"
C12bc	1721.59	548.00	-	180°00'00"
C13bc	1721.59	548.00	-	180°00'00"
C14bc	7183.22	4572.00	4573.54	90°01'10"
C15bc	1960.35	1248.00	1248.00	90°00'00"
C16bc	2117.43	1348.00	1348.00	90°00'00"
C17bc	2117.43	1348.00	1348.00	90°00'00"
C18bc	2117.43	1348.00	1348.00	90°00'00"
C19bc	2117.43	1348.00	1348.00	90°00'00"
C20bc	11973.49	7620.00	7624.03	90°01'49"
C21bc	7179.65	4572.00	4569.97	89°58'28"
C22bc	1960.35	1248.00	1248.00	90°00'00"
C23bc	1960.35	1248.00	1248.00	90°00'00"
C24bc	1721.59	548.00	-	180°00'00"
C25bc	1721.59	548.00	-	180°00'00"
C26bc	1721.59	548.00	-	180°00'00"
C27bc	1721.59	548.00	-	180°00'00"
C28bc	1721.59	548.00	-	180°00'00"
C38	4791.81	3048.00	3052.03	90°04'32"
C39	4783.19	3048.00	3043.41	89°54'49"
C67bc	1721.59	548.00	-	180°00'00"
C68bc	1721.59	548.00	-	180°00'00"
C69bc	2899.93	923.08	-	180°00'00"
C70bc	2117.43	1348.00	1348.00	90°00'00"
C71bc	1230.91	548.00	1141.30	128°42'13"
C72bc	2899.93	923.08	-	180°00'00"
C73bc	11973.49	7620.00	7624.03	90°01'49"
C74bc	7181.68	4572.00	4572.00	90°00'00"

- NOTES:
- ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE NOTED.
 - ALL DIMENSIONS ARE FROM PROPERTY LINE, BACK OF CURB, OUTSIDE FACE OF BUILDING UNLESS OTHERWISE NOTED.

BASIS OF BEARING

N 27°45'00" E BEING THE CENTERLINE OF LAS VEGAS BOULEVARD AS PER RECORD OF SURVEY FILE 53, PAGE 48 ON FILE AT THE CLARK COUNTY RECORDERS OFFICE, CLARK COUNTY NEVADA.

BENCHMARK

RIVET & PLATE IN TOP OF CURB, NORTHEAST RETURN BONNEVILLE AVENUE AND LAS VEGAS BOULEVARD.
ELEV: 612.3367 METERS (NAVD88 DATUM)

SAFETY ALERT

Call Before You Overhead

1-702-593-6111

Call before you Dig

1-800-227-2600

LANGDON WILSON ARCHITECTURE PLANNING

1055 WILSHIRE BOULEVARD
SUITE 1500S, CALIFORNIA 90017-2449
(213) 250-1186

HORIZONTAL CONTROL #1

FEDERAL BUILDING AND UNITED STATES COURTHOUSE
LAS VEGAS, NEVADA

DRAWN BY: JK 11/98

DESIGNED BY: JK 11/98

CHECKED BY: DPL 11/98

PROJECT NO: 092209.00

SCALE: 1:300

PROFESSIONAL ENGINEER-STATE OF NEVADA
DANIEL LAUGHLIN JR.
CIVIL
No. 8925

SHEET C4
4 OF 13 SHEETS
C.L.V. DRAWING NO. 107-V2952

