IMPROVEMENT PLANS
FOR
DR. GAERLAN OFFICE
@ CHARLESTON & STRONG

APN: 162-05-511-007

MARIA STELLA GAERLAN-BARIA, M.D.

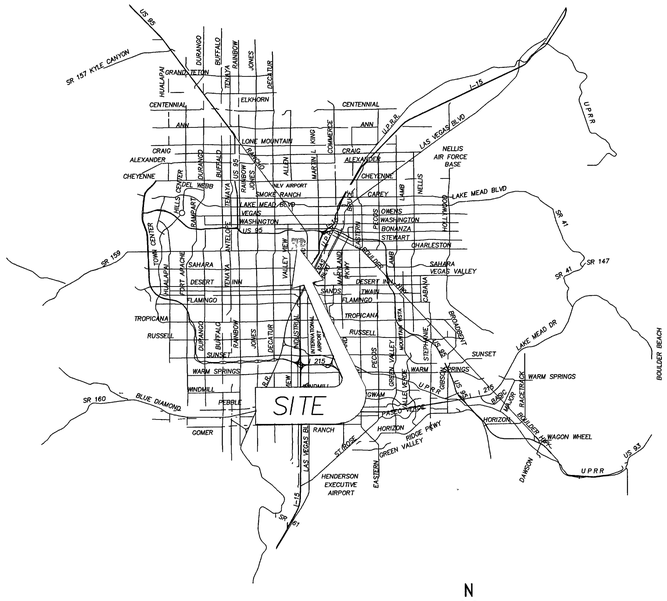
LEGEND

(41) (40)	EXISTING CONTOUR LINES
41 40	PROPOSED CONTOUR LINES
00.00	EXISTING SPOT ELEVATION
00.00	PROPOSED ELEVATION
	DIRECTION OF FLOW
4 / C-4	POSITION ON SHEET / SHEET NUMBER — DETAIL AND/OR SECTION REFERENCE
℄	CENTERLINE OF ROADWAY
	PROPERTY LINE
(EX. SS)	EXISTING SEWER LINE
(EX. WL)	EXISTING WATER LINE
SS	PROPOSED SEWER LINE
WTR	PROPOSED WATER LINE
	EXISTING FIRE HYDRANT
	PROPOSED FIRE HYDRANT
	EXISTING STREET LIGHT
	PROPOSED STREET LIGHT
	EXISTING PARKING LOT LIGHT
	PROPOSED PARKING LOT LIGHT

ABBREVIATIONS

BC	BACK OF CURB
FC	FACE OF CURB
TC	TOP OF CURB
FG	FINISHED GROUND
FL	FLOW LINE
FS	FINISHED SURFACE
CG	CURB AND GUTTER
FF	FINISH FLOOR ELEVATION
AC	ASPHALTIC CONCRETE
TSW	TOP OF SIDE WALK
FH	FIRE HYDRANT
EP	EDGE OF PAVEMENT
ECR	END OF CURB RETURN
ROW	RIGHT-OF-WAY
STA.	STATION
NDOT	NEVADA DEPARTMENT OF TRANSPORTATION
CCASD	CLARK COUNTY AREA STANDARD DRAWING
UDACS	"UNIFORM DESIGN AND CONSTURCTION STANDARDS FOR WATER DISTRIBUTION SYSTEMS"
DCSWCS	"DESIGN AND CONSTRUCTION STANDARDS FOR FOR WASTEWATER COLLECTION SYSTEMS"

101 788
91141 21



VICINITY MAP
N.T.S.

N

BENCHMARK

CITY OF LAS VEGAS BM # 1LV11 5NEE6

RIVET AND PLATE IN TOP OF CURB
AT THE SOUTHWEST CORNER OF RANCHO AND MASON

ELEV. = 2068.68 (FT)
ELEV. (METERS)= 630.5369 (CM)

BASIS OF BEARING

BEARINGS ARE BASED ON THE FOUND AND HELD MONUMENTS MARKING THE CENTERLINE OF STRONG AVENUE PER BOOK 3 OF PLATS, PAGE 96, OFFICE OF THE COUNTY RECORDER OF CLARK COUNTY, AS NORTH 00°00'00" WEST.

LEGAL DESCRIPTION

LOT 1, BLOCK 1 "MC NEIL TRACT NO. 2"
BOOK 3 OF PLATS, PAGE 96
LOCATED IN THE NORTHEAST QUARTER OF SECTION 5
IN T. 21 S., R. 61 E., MDM
CITY OF LAS VEGAS, CLARK COUNTY, NEVADA

PROJECT NAME: DR. GAERLAN OFFICE

This project water plan complies with the Las Vegas Valley Water Distnct's technical requirements. However, this water plan is

NOT APPROVED FOR CONSTRUCTION

at this time and this signature does not provide or imply a water commitment

Mel Nelson 4-21-06
LVVWD SHTS. C1-C-2, C-5 DATE
ESN 052 REVISED 06/01/04
PROJECT # 111845

PROFESSIONAL ENGINEER-STATE OF NEVADA
STEVE BAKER
Exp 12/31/08
CIVIL
No 18074
4/27/07

FOR REVISION 1 ONLY

DRAWING INDEX

COVER SHEET	C-1
NOTE SHEET	C-2
HORIZONTAL CONTROL / DEMOLITION PLAN	C-3
GRADING PLAN	C-4
UTILITY PLAN	C-5
DETAIL SHEET	C-6

APPROVALS

JORGE A. CERVANTES, PE #13977, PTOE — 5-1-06 DATE
LAS VEGAS CITY ENGINEER

APPROVAL OF THESE PLANS IS LIMITED TO THOSE IMPROVEMENTS CONSTRUCTED IN THE DEDICATED RIGHTS-OF-WAY AND/OR DEDICATED EASEMENTS. THIS APPROVAL DOES NOT AUTHORIZE THE CONSTRUCTION OF ANY IMPROVEMENTS THAT DEVIATE FROM ADOPTED STANDARDS AND/OR SPECIFICATIONS EXCEPT THOSE SPECIFICALLY LISTED UNDER "DEVIATIONS FROM STANDARDS." THE ENGINEER SHALL RESOLVE ANY DEVIATION OTHER THAN THOSE LISTED IN "DEVIATIONS FROM STANDARDS" IN FAVOR OF THE UNIFORM STANDARDS DRAWINGS AND SPECIFICATION CLARK COUNTY AREA NEVADA.

CITY OF LAS VEGAS FIRE MARSHAL — 4.20.06 DATE

NEVADA POWER COMPANY — 4/20/06 DATE

NEVADA POWER COMPANY ACKNOWLEDGES THAT WE HAVE RECEIVED YOUR PLANS AND WILL PROVIDE SERVICE TO ALL ELECTRICAL NEEDS ASSOCIATED WITH THIS PROJECT. NEVADA POWER COMPANY RESERVES THE RIGHT TO ADDRESS ANY EXISTING OR FUTURE CONFLICTS ONCE THE FINAL DESIGN IS COMPLETED. THE NEW SERVICE AND THE RESOLUTION OF ANY CONFLICTS WILL BE ACCOMPLISHED PURSUANT TO THE NEVADA PUBLIC UTILITY COMMISION'S RULES AND REGULATIONS.

SOUTHWEST GAS — 4/20/06 DATE

COX COMMUNICATIONS LVN, INC. — 4/21/06 DATE

SPRINT — 4/21/06 DATE

THE AFFIXED SPRINT NEVADA APPROVAL DOES NOT ASSUME OR GUARANTEE LIABILITY FOR KNOWN OR UNKNOWN CONFLICTS WITH EXISTING OR PROPOSED IMPROVEMENTS. RESOLUTION OF ANY CONFLICT WILL BE ACCOMPLISHED PURSUANT TO LOCAL ORDINANCES, NEVADA REVISED STATUTES AND/OR PUBLIC UTILITY COMMISSON RULES AND REGULATIONS.

LAS VEGAS VALLEY WATER DISTRICT SHTS C-1, C-2, C-5 — DATE
PROJECT # 111845

M. MARGO WHEELER, AICP — 4/20/06 DATE
DIRECTOR OF PLANNING AND DEVELOPMENT
THIS PLAN MEETS THE APPLICABLE STANDARDS OF THE PLANNING AND DEVELOPMENT DEPARTMENT

CIVIWORKS INC
Engineering with "sensible" solutions tailored to your "specific" needs.
7625 S. Industrial Rd., Suite #101•Las Vegas, NV•89139
Office #: (702) 876-3474 • Facsimile#: (702) 876-1323

DR. GAERLAN OFFICE @ CHARLESTON & STRONG

OWNER/DEVELOPER: MARIA STELLA GAERLAN-BARIA, M.D.
1101 STRONG DRIVE, STE. 110 & 150
LAS VEGAS, NV 89102
PH: (702) 877-9511 FAX: (702) 877-6711

PROJ. No. 4806-017-00 — DATE 11-4-05
PROJ. ENGR. BRANDON A. POTTS — DRAWN D. CASEY
PROJ. MGR. BRANDON A. POTTS — ENGR. CHK. B. POTTS
REVISIONS: 1 ADDED MASONRY RETAINING WALL — SHEET 03 OF C-4 5/1/07

PRINTS REQUIRE ENGINEER'S SEAL & SIGN. FOR PROOF OF VALIDITY

PROFESSIONAL ENGINEER-STATE OF NEVADA
BRANDON A. POTTS
Exp: 12/31/07
CIVIL
No. 13121
7-11-06

COVER SHEET

SHEET # C-1 OF 6

CLV # HANSEN # 7636 10714616