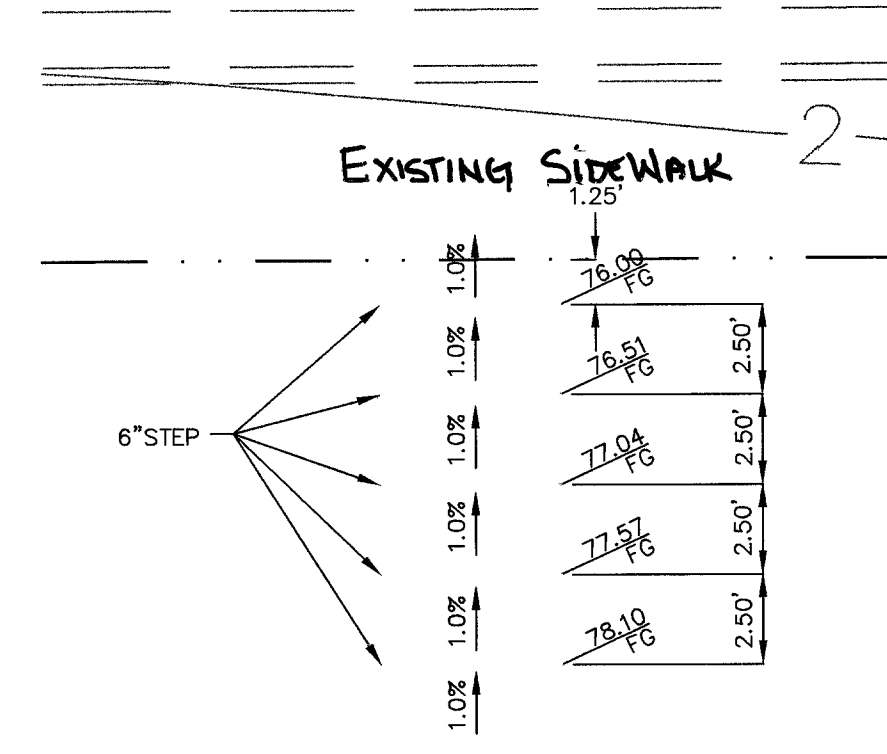
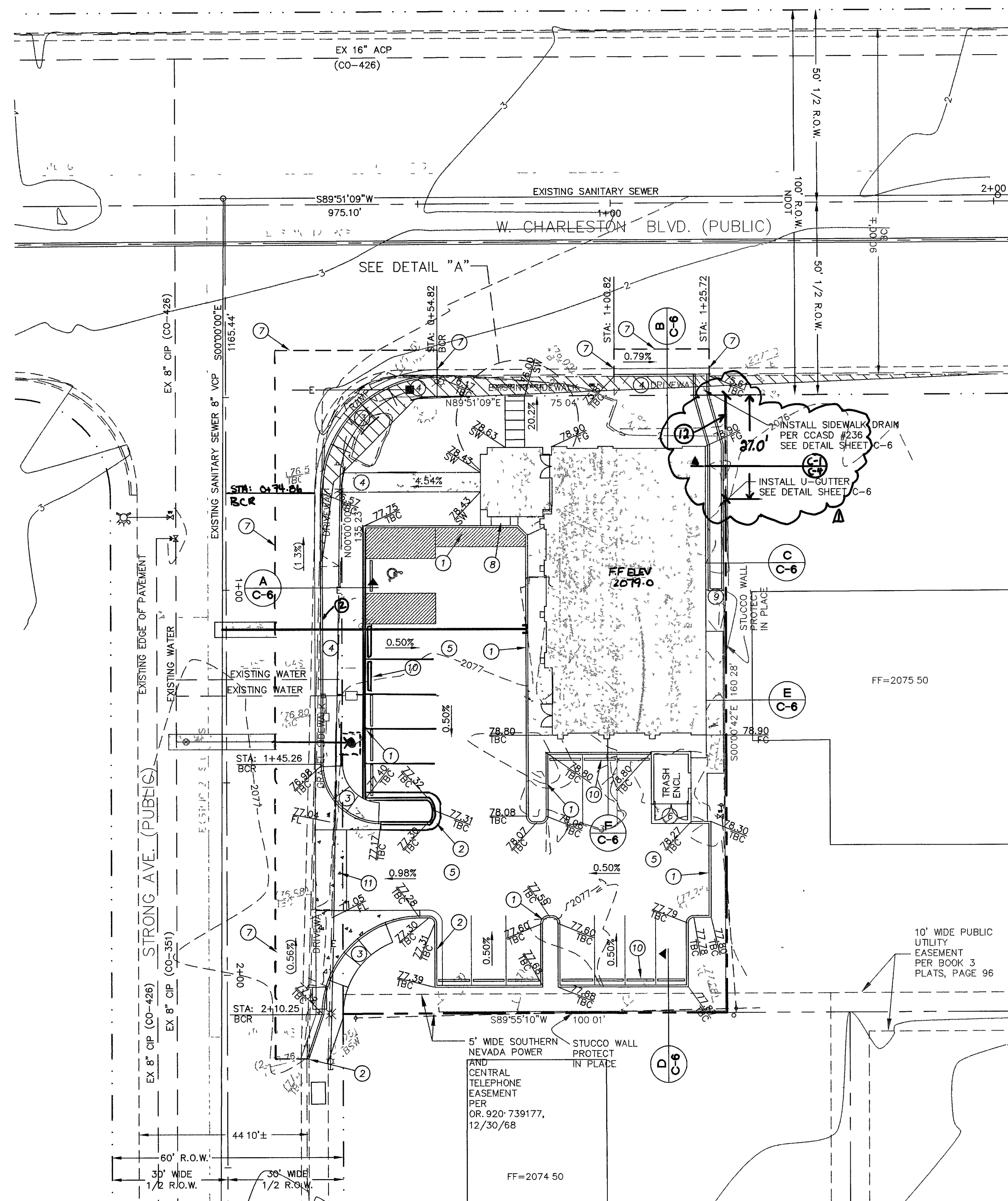
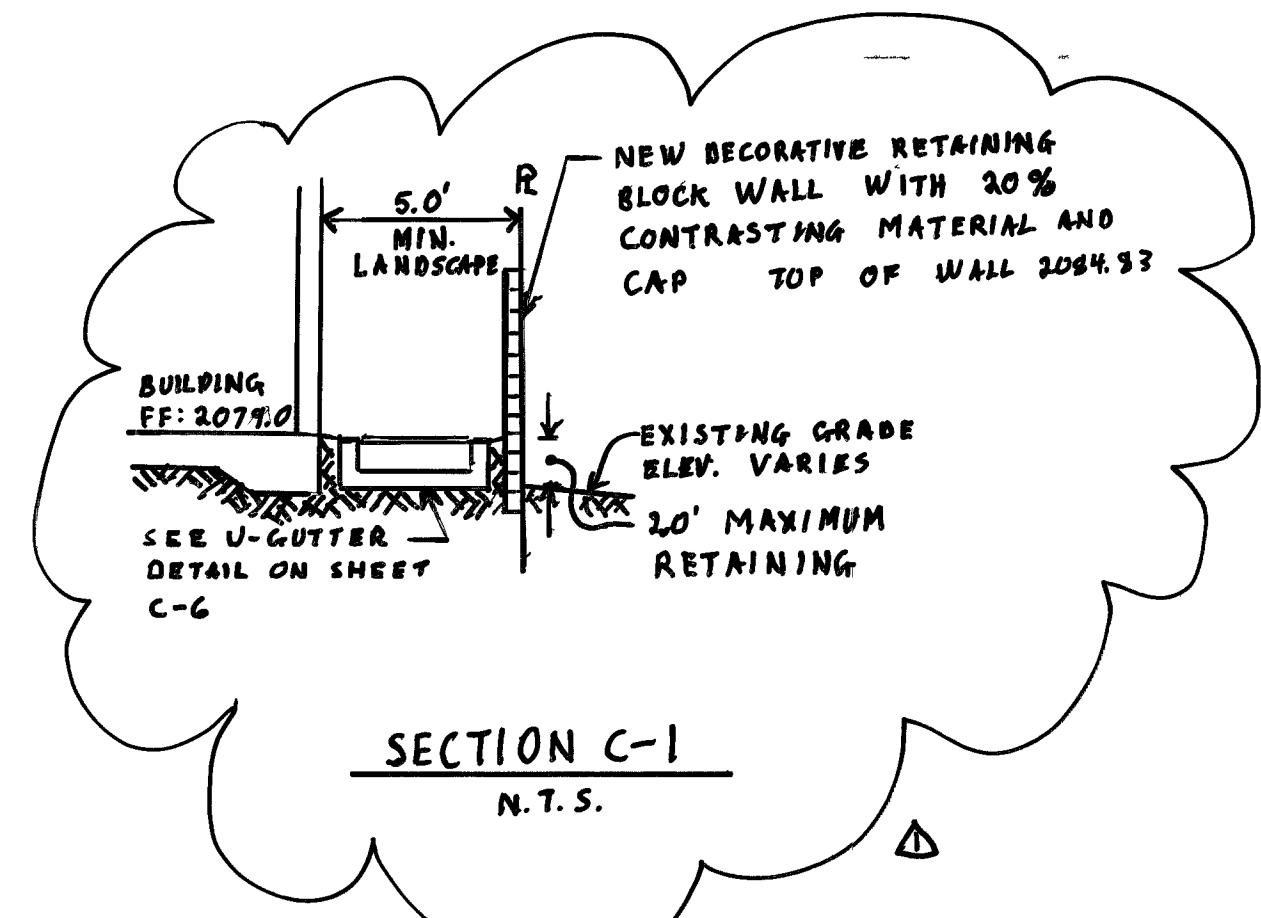
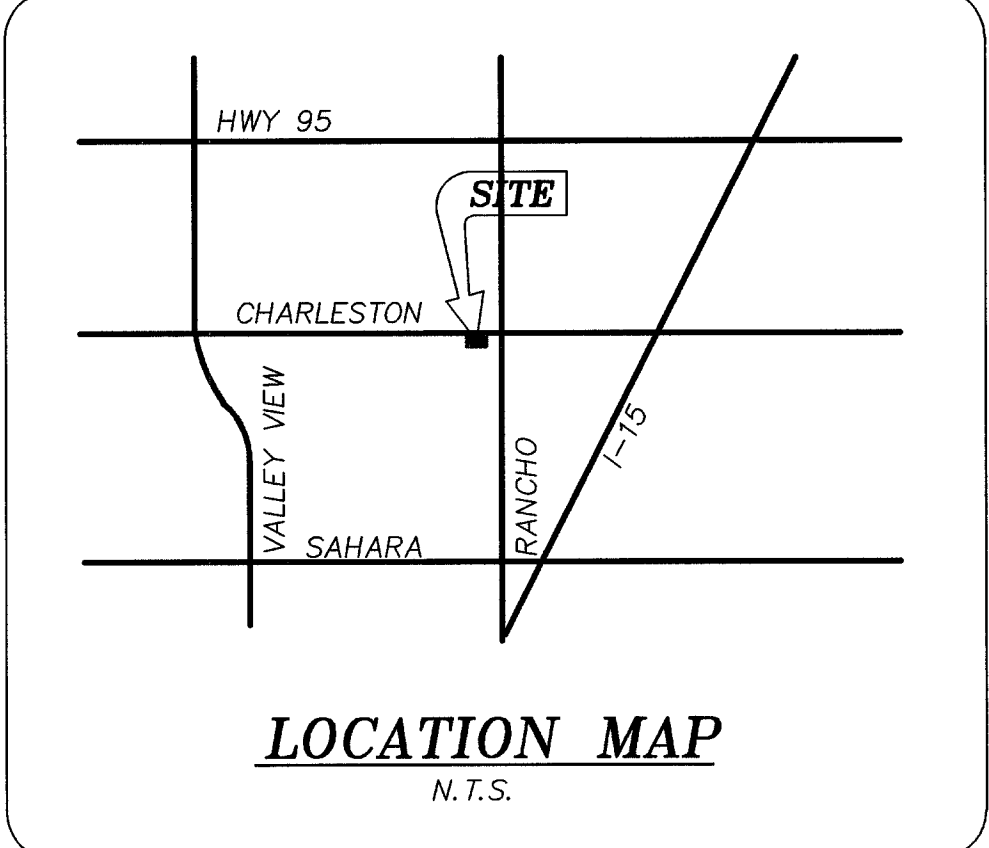
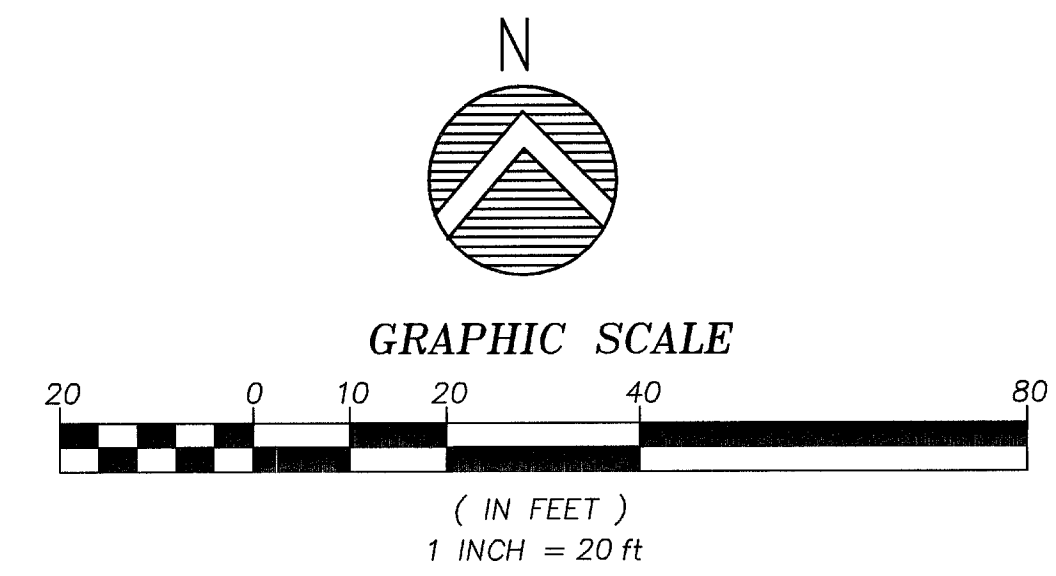




DETAIL "A"
N.T.S.



SECTION C-1
N.T.S.



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.

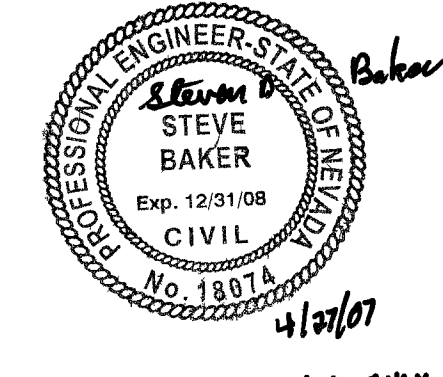
CONSTRUCTION NOTES

1. CONSTRUCT 'A' TYPE CURB PER CCASD #219
2. CONSTRUCT 'L' TYPE CURB & GUTTER PER CCASD #216
3. CONSTRUCT SIDEWALK RAMP PER CCASD #235 CASE 1 A=8'-B=8'
4. CONSTRUCT SIDEWALK PER CCASD #234
5. CONSTRUCT ASPHALT PAVEMENT. SEE DETAIL SHEET
6. CONSTRUCT CONCRETE PAD. SEE DETAIL SHEET
7. MATCH EXISTING ELEVATION
8. CONSTRUCT ADA COMPLIANT HANDICAP RAMP
9. PROVIDE & INSTALL SPLASH BLOCKS UNDER DOWNSPOUTS
10. PROVIDE & INSTALL PRECAST BUMPER BLOCK PER CCASD #238
11. PROVIDE & INSTALL CROSS GUTTER PER CCASD #228

NOTE:

THIS PROPERTY IS LOCATED IN FLOOD ZONE "X" AND IS NOT SUBJECT TO FLOODING.

12. CONSTRUCT NEW 2.0' RETAINING WITH 6.0' DECORATIVE BLOCK WALL WITH 20% CONTRASTING MATERIAL AND CAP. REFER TO STANDARD DRAWING NO. B-101 FOR GENERAL REQUIREMENTS BUT OMIT FOOTING AND CONSTRUCT RETAINING WALL USING "VERSA-LOK" WALL SYSTEM UNITS.



FOR REVISION 1 ONLY

AVOID CUTTING UNDERGROUND UTILITY LINES. IT'S COSTLY.

Call before you Dig

1-800-227-2600

AVOID OVERHEAD POWER LINE CONTACT. IT'S COSTLY.

Call before you Overhead

1-702-593-6111

CALL BEFORE YOU DIG. UNDERGROUND UTILITY LOCATIONS SHOWN HEREON ARE APPROXIMATE ONLY. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE EXACT VERTICAL AND HORIZONTAL LOCATION OF ALL EXISTING UNDERGROUND UTILITIES PRIOR TO COMMENCING CONSTRUCTION. NO REPRESENTATION IS MADE THAT ALL EXISTING UTILITIES ARE SHOWN HEREON. THE ENGINEER ASSUMES NO LIABILITY FOR UTILITIES NOT SHOWN OR UTILITIES NOT SHOWN IN THEIR PROPER LOCATION.

Call before you Dig

1-702-455-7511

1-702-229-6611

CivilWorks 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 STRING DRIVE, STE# 110 & 150

LAS VEGAS, NV 89102

PH: (702) 877-9511 FAX: (702) 877-6711

PROJ. No. 4895032.00 DATE 11-4-05

PROJ. ENGR. BRANDON A. POTTS TECH. D. LASKY

DESIGNER BRANDON A. POTTS CIVIL ENGR. BRANDON A. POTTS

REVISIONS: 1. ADDED MASONRY RETAINING WALL 5/1/07

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

BRANDON A. POTTS

PROFESSIONAL ENGINEER-STATE OF NEVADA

Exp. 12/31/07

CIVIL

No. 13121

GRADING PLAN

SHEET #

C-4

OF 6

CLIENT #

7636

107 V 4616