

| MASTER LEGEND               |          |          |
|-----------------------------|----------|----------|
|                             | EXISTING | PROPOSED |
| RIGHT-OF-WAY                | ---      | ---      |
| PROPERTY LINE               | ---      | ---      |
| STREET CENTER LINE          | ---      | ---      |
| BUILDING                    | ////     | ////     |
| CURB & GUTTER               | ---      | ---      |
| EDGE OF PAVEMENT            | ---      | ---      |
| FENCE/RETAINING WALL        | ---      | ---      |
| MINOR CONTOUR               | 26.31    | 31       |
| MAJOR CONTOUR               | 26.30    | 30       |
| GRADE BREAK                 | ---      | ---      |
| SLOPE & DIRECTION           | (4.60%)  | 4.60%    |
| ELEVATION                   | (67.62)  | 67.62    |
| SEWER LINE                  | ---      | 8" SS    |
| WATER LINE                  | ---      | 8" WATER |
| SEWER CLEAN OUT             | ---      | 8" SS    |
| SEWER MANHOLE               | ---      | 8" SS    |
| WATER VALVE                 | ---      | ---      |
| WATER LINE CAP              | ---      | 8" WATER |
| SEWER LINE CAP              | ---      | 8" SS    |
| FIRE HYDRANT                | ---      | ---      |
| GAS LINE                    | ---      | ---      |
| STREET LIGHT                | ---      | ---      |
| ELECTRICAL SERVICE PEDISTAL | ---      | ---      |
| PULL BOX                    | ---      | ---      |
| STREET SIGN                 | ---      | ---      |
| STREET LIGHT CONDUIT        | ---      | ---      |

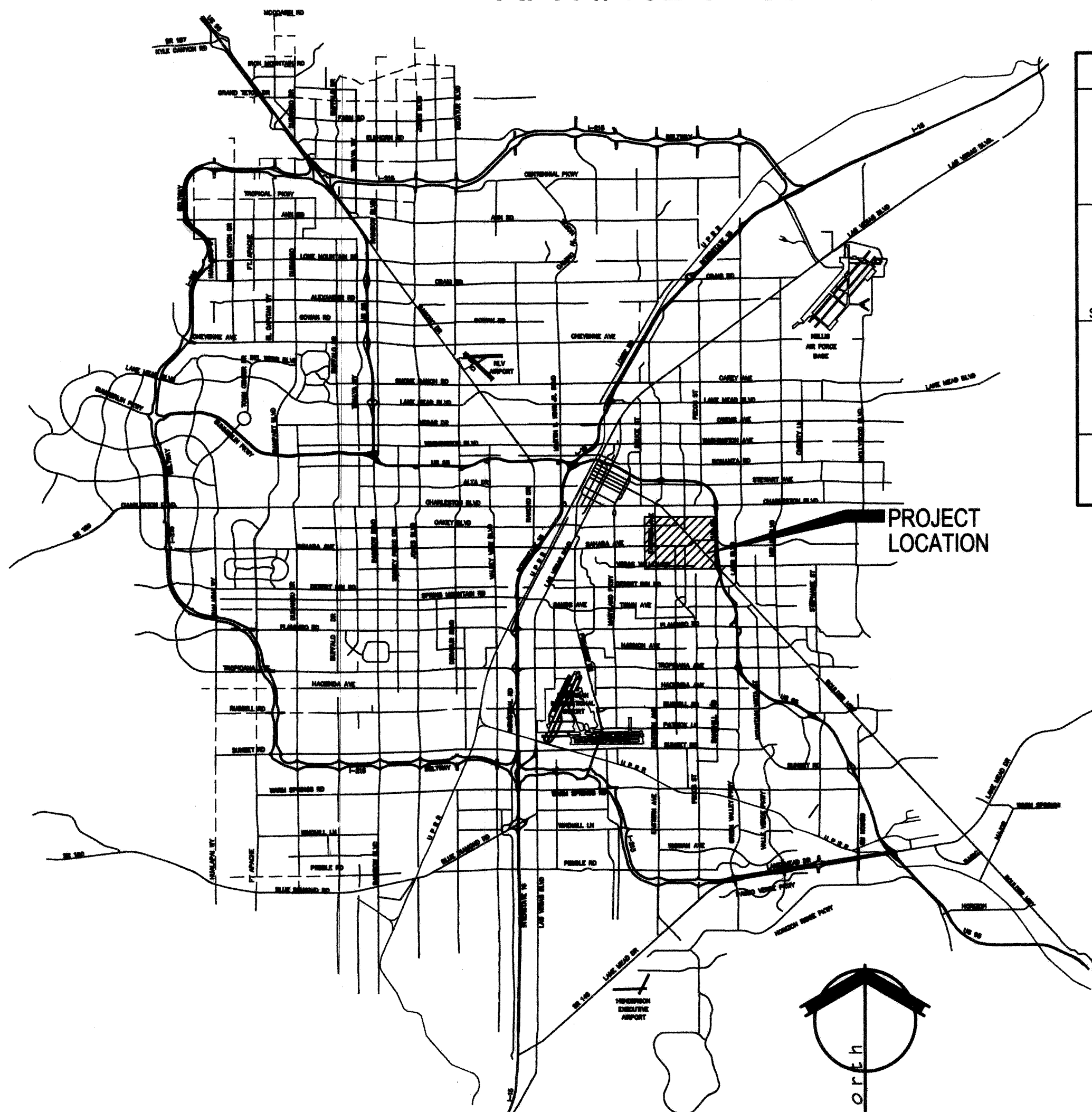
## ABBREVIATIONS

|          |                                                                     |       |                                                |
|----------|---------------------------------------------------------------------|-------|------------------------------------------------|
| Δ        | AND                                                                 | LAT   | LATERAL                                        |
| ⊙        | AT                                                                  | LF    | LINEAL FEET                                    |
| ⌀        | DIAMETER OR ROUND                                                   | LS    | LANDSCAPE                                      |
| #        | NUMBER                                                              | LT    | LEFT                                           |
|          |                                                                     | LVWD  | LAS VEGAS VALLEY WATER DISTRICT                |
| AC       | ASPHALTIC CONCRETE                                                  |       |                                                |
| ADP      | ADJUST                                                              | MAX   | MAXIMUM                                        |
| ADJ      | ADJUST                                                              | MH    | MANHOLE                                        |
| AGG      | AGGREGATE                                                           | MIN   | MINIMUM                                        |
| ALT      | ALTERNATE                                                           |       |                                                |
| AVE      | AVENUE                                                              | NG    | NATURAL GRADE                                  |
|          |                                                                     | NO    | NUMBER                                         |
| BC       | BACK OF CURB                                                        | NDOT  | NEVADA DEPARTMENT OF TRANSPORTATION            |
| BOR      | BEGINNING OF CURB RETURN                                            |       |                                                |
| BRY      | BOUNDARY                                                            |       |                                                |
| BEG      | BEGIN                                                               |       |                                                |
| BM       | BENCHMARK                                                           | OC    | ON CENTER                                      |
| BOW      | BACK OF SIDEWALK                                                    | OD    | OUTSIDE DIAMETER                               |
| BVC      | BEGINNING OF VERTICAL CURVE                                         | OHP   | OVERHEAD POWER                                 |
|          |                                                                     |       |                                                |
| CATV     | CABLE TV                                                            | P     | POWERLINE                                      |
| C & G    | CURB AND GUTTER                                                     | PB    | PULL BOX                                       |
| CP       | CAST IRON PIPE                                                      | PC    | POINT OF CURVATURE                             |
| CL       | CENTERLINE                                                          | PCC   | POINT OF COMPOUND CURVE                        |
| CMU      | CORRUGATED METAL PIPE                                               | PI    | POINT OF INTERSECTION                          |
| COU      | CONCRETE MASONRY UNIT                                               | PL    | PROPERTY LINE                                  |
| CO       | CLEAN OUT                                                           | PP    | POWER POLE                                     |
| CONC     | CONCRETE                                                            | PRC   | POINT OF REVERSE CURVE                         |
| CONST    | CONSTRUCT                                                           | PROP  | PROPOSED                                       |
| CSB      | CITY OF BOULDER CITY                                                | PT    | POINT OF TANGENT                               |
| CLV      | CITY OF LAS VEGAS                                                   | PVC   | POLY VINYL CHLORIDE PIPE                       |
| COH      | CITY OF NORTH LAS VEGAS                                             | PV    | POINT OF VERTICAL INTERSECTION                 |
| COH      | CITY OF HENDERSON                                                   | PVMT  | PAVEMENT                                       |
| CC       | CLARK COUNTY                                                        |       |                                                |
| CCSD     | CLARK COUNTY AREA UNIFORM STANDARD DRAWINGS                         | Q     | RATE OF FLOW                                   |
| CCSAUSD  | CLARK COUNTY SANITATION DISTRICT                                    |       |                                                |
| CCRFCD   | CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT                        |       |                                                |
|          |                                                                     |       |                                                |
| DC       | DEPRESSED CURB                                                      | R     | RADIUS                                         |
| DCSWCS   | DESIGN AND CONSTRUCTION STANDARDS FOR WASTEWATER COLLECTION SYSTEMS | RCB   | REINFORCED CONCRETE BOX                        |
|          |                                                                     | RCR   | REINFORCED CONCRETE PIPE                       |
|          |                                                                     | RD    | ROAD                                           |
|          |                                                                     | RM    | TOP OF MANHOLE                                 |
|          |                                                                     | RR    | RAILROAD                                       |
|          |                                                                     | RT    | RIGHT                                          |
|          |                                                                     | ROW   | RIGHT-OF-WAY                                   |
|          |                                                                     |       |                                                |
| DI       | DRAIN                                                               | SS    | SANITARY SEWER                                 |
| DIA      | DIAMETER                                                            | SD    | STORM DRAIN                                    |
| DIP      | DUCTILE IRON PIPE                                                   | SHT   | SHEET                                          |
| DWH      | DROP MANHOLE                                                        | STA   | STATION                                        |
| DOM      | DOMESTIC                                                            | ST    | STREET                                         |
| DWY      | DRIVEWAY                                                            | STD   | STANDARD                                       |
|          |                                                                     | SW    | SIDEWALK                                       |
|          |                                                                     |       |                                                |
| E        | ELECTRIC                                                            | T     | TELEPHONE                                      |
| EAC      | EDGE OF AC                                                          | TC    | TOP OF CURB                                    |
| EC       | END OF CURVE                                                        | TF    | TOP OF FOOTING                                 |
| EOR      | END OF CURB RETURN                                                  | TW    | TOP OF MANHOLE                                 |
| ECD      | END DRIVEWAY                                                        | TRANS | TRANSITION                                     |
| EL       | ELEVATION                                                           | TS    | TRAFFIC SIGNAL                                 |
| EM       | ELECTRIC METER                                                      | TSC   | TRAFFIC SIGNAL CONDUIT                         |
| EOP      | EDGE OF PAVEMENT                                                    | TRW   | TOP OF RETAINING WALL                          |
| EVC      | END OF VERTICAL CURVE                                               | TW    | TOP OF WALL                                    |
| EW       | EACH WAY                                                            | TYP   | TYPICAL                                        |
| EX       | EXISTING                                                            |       |                                                |
|          |                                                                     |       |                                                |
| F.A.S.T. | FREWAY & ARTERIAL SYSTEM OF TRANSPORTATION                          | UG    | UNDER GROUND                                   |
|          |                                                                     | UDACS | UNDER GROUND DESIGN AND CONSTRUCTION STANDARDS |
| FOC      | FACE OF CURB                                                        |       |                                                |
| FF       | FINISH FLOOR                                                        | VC    | VERTICAL CURVE                                 |
| FD       | FINISH GRADE                                                        | VERT  | VERTICAL                                       |
| PH       | FIRE HYDRANT                                                        | VG    | VALLEY GUTTER                                  |
| FL       | FLOW LINE                                                           |       |                                                |
| FS       | FINISHED SURFACE                                                    |       |                                                |
|          |                                                                     |       |                                                |
| G        | GAS                                                                 | WL    | WATER LINE                                     |
| GALV     | GALVANIZED                                                          | WM    | WATER METER                                    |
| GB       | GRADE BREAK                                                         | W/O   | WITHOUT                                        |
|          |                                                                     |       |                                                |
| H        | HIGH OR HEIGHT                                                      |       |                                                |
| HC       | HANDICAP                                                            |       |                                                |
| HOPE     | HIGH DENSITY POLYETHYLENE                                           |       |                                                |
| HOR      | HORIZONTAL                                                          |       |                                                |
| HP       | HIGH POINT                                                          |       |                                                |
| HPS      | HIGH PRESSURE SODIUM                                                |       |                                                |
|          |                                                                     |       |                                                |
| ID       | INSIDE DIAMETER                                                     |       |                                                |
| INV      | INVERT                                                              |       |                                                |
| IRR      | IRRIGATION                                                          |       |                                                |

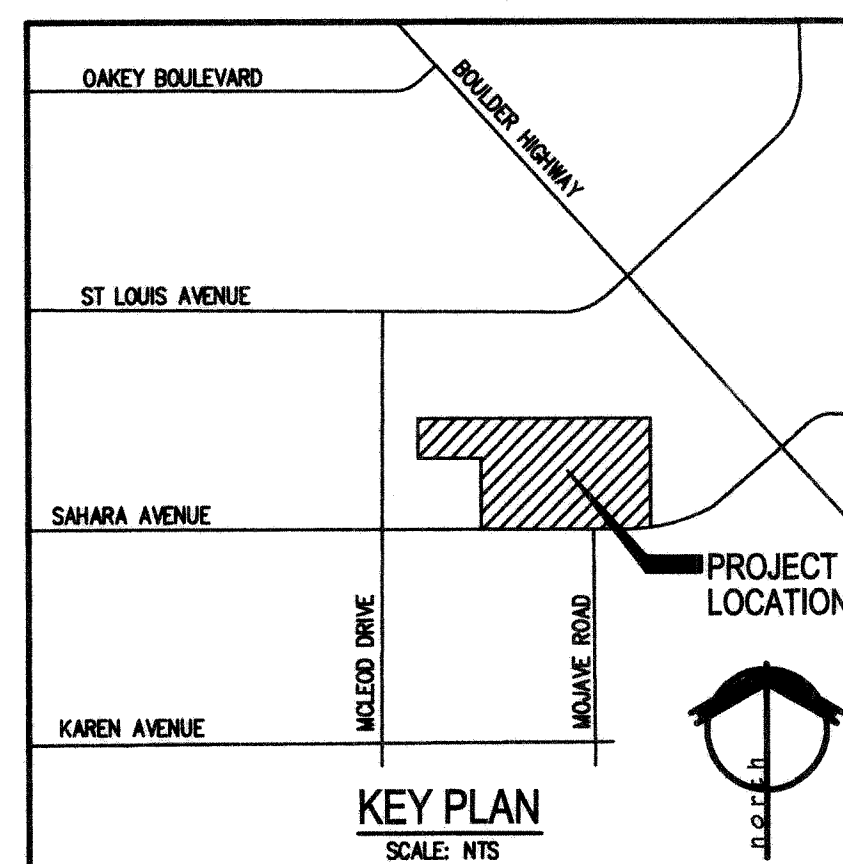
# IMPROVEMENT PLANS FOR SERVICE BUILDING ADDITION FAIRWAY CHEVROLET

CITY OF LAS VEGAS  
COUNTY OF CLARK  
STATE OF NEVADA  
APN #162-01-801-022

| REV# | DESCRIPTION                     | SHEETS        | APP'D BY | DATE    |
|------|---------------------------------|---------------|----------|---------|
| 1    | SEWER LINE REVISION, ADD SAWCUT | 3,4,8,9,10,11 | AB       | 4/13/11 |
|      |                                 |               |          |         |
|      |                                 |               |          |         |
|      |                                 |               |          |         |



VICINITY MAP  
SCALE: NTS



KEY PLAN  
SCALE: NTS

| SHEET LIST |         |                           |
|------------|---------|---------------------------|
| SHEET NAME | SHEET # | SHEET TITLE               |
| CI         | 1       | COVER SHEET               |
| NI         | 2       | NOTE SHEET                |
| DM1        | 3       | DEMOLITION PLAN 1         |
| DM2        | 4       | DEMOLITION PLAN 2         |
| HC1        | 5       | HORIZONTAL CONTROL PLAN 1 |
| HC2        | 6       | HORIZONTAL CONTROL PLAN 2 |
| HC3        | 7       | OVERALL FIRE ACCESS PLAN  |
| UT1        | 8       | UTILITY PLAN 1            |
| UT2        | 9       | UTILITY PLAN 2            |
| GP1        | 10      | GRADING PLAN 1            |
| GP2        | 11      | GRADING PLAN 2            |
| DT1        | 12      | SECTIONS & DETAILS        |

## APPROVALS

*Dea Gregory* 11/8/10  
LAS VEGAS VALLEY WATER DISTRICT ENGINEERING SERVICES MANAGER  
PROJECT #116582 (SHEETS CI, NI, DM1, DM2, UT1, UT2)

*Don* 11/4/10  
SOUTHWEST GAS CORPORATION

*Rai Jais* 11/4/10  
CENTURY LINK

THE AFFRONT CENTURY LINK 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 COMMISSION RULES AND REGULATIONS.

*Barbara Garrison* 11-4-10  
NVE ENERGY

NVE ENERGY 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 COMMISSION'S RULES AND REGULATIONS.

*mariaia Raj* 11-4-10  
COX COMMUNICATIONS LAS VEGAS INC.

*Appl M* 11/6/10  
CITY OF LAS VEGAS FIRE MARSHAL

*DJ Rein* 11-7-10  
DOUG RAMON, AGED PLANNING MANAGER  
THIS PLAN MEETS THE APPLICABLE STANDARDS OF THE PLANNING AND DEVELOPMENT DEPARTMENT

*Cheri Edelman* 11/15/10  
CHERI EDELMAN, P.E. #1514  
CITY ENGINEER

## OWNER/DEVELOPER

FAIRWAY CHEVROLET  
3100 EAST SAHARA  
LAS VEGAS, NEVADA 89104

## DISCLAIMER NOTE

EXISTING UTILITY LOCATIONS SHOWN HEREIN ARE APPROXIMATE ONLY. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE EXACT VERTICAL AND HORIZONTAL LOCATION OF ALL EXISTING UNDER- GROUND UTILITIES PRIOR TO COMMENCING CONSTRUCTION. NO REPRESENTATION IS MADE THAT ALL EXISTING UTILITIES ARE SHOWN HEREON. THE ENGINEER ASSUMES NO RESPONSIBILITY FOR UTILITIES NOT SHOWN OR UTILITIES NOT SHOWN IN THEIR PROPER LOCATION. ALL DISCREPANCIES MUST BE IMMEDIATELY REPORTED TO THE ENGINEER.  
CALL BEFORE YOU DIG: 1-800-227-2600.

## BASIS OF BEARING

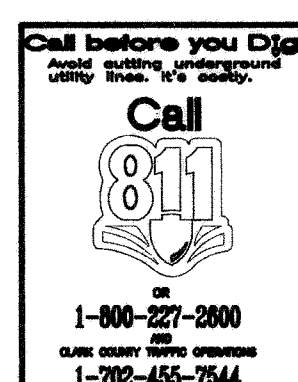
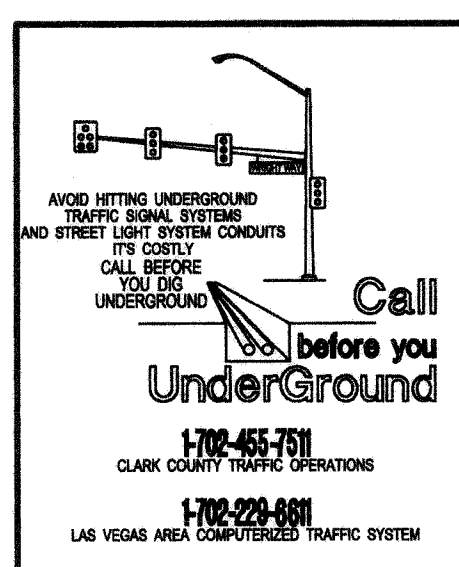
THE BASIS OF BEARINGS FOR THIS SURVEY IS THE SOUTH LINE OF THE SOUTHEAST QUARTER (SE 1/4) OF SECTION 1, T. 21 N., R. 61 S., M.D.M. TAKEN AS N88°51'15"W AS SHOWN ON PARCEL MAP BOOK 114, PAGE 13, RECORDED IN THE OFFICIAL RECORDS OF CLARK COUNTY, NEVADA ON JUNE 14, 2007.

## LEGAL DESCRIPTION

BEING LOT 1 OF PARCEL MAP BOOK 114, PAGE 13 LYING WITHIN A PORTION OF THE (SE 1/4) OF SECTION 1, TOWNSHIP 21 SOUTH, RANGE 61 EAST, M.D.M., CITY OF LAS VEGAS, CLARK COUNTY, NEVADA.

## BENCHMARK

BEING CITY OF LAS VEGAS BENCHMARK 6C11154 A RIVET & PLATE IN TOP OF CURB @ NE CORNER OF SAHARA AVENUE & MOLED DRIVE, TAKEN AS ELEVATION 564.85750 (METERS), NAD83 1853.20 FEET.



Service Building Addition  
Construction Documents

3105 and 3120 East Sahara Ave  
Las Vegas, Nevada 89104

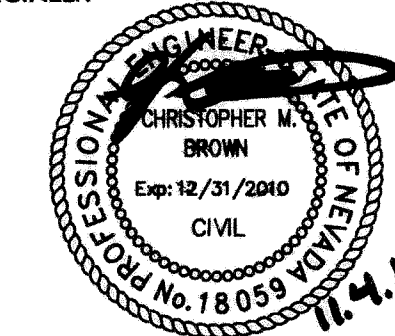
APTUS

1200 South 4th Street  
Suite 206  
Las Vegas, Nevada 89104  
P 702.839.1200  
F 702.839.1213

APTUS PROJECT NO. 10.069

ARCHITECT

ENGINEER



NOTES

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NO. DESCRIPTION DATE

ISSUED

TITLE  
COVER  
SHEET

107V5521-BAD

DRAWING NO. SHEET 1 OF 12

CI 107V5521-BAD