

DESERT FOOTHILLS DRIVE



HEALTH DISTRICT NOTE
INSTALL SEWER/WATER LATERALS PER UDACS 2.19.03B & 2.19.02.B1 THRU 2.19.02.B3

BACKWATER VALVES (BW)
THE FOLLOWING LOTS REQUIRE SEWER BACKWATER VALVES.
LOTS: 1, 6-10, 13-14, 22-27, 32-34, 36-39, 43-48, 50-51, 55-61, 64-66, 72-75, 80

LEGAL DESCRIPTION
THIS PARCEL IS THE VISTAS AT SUMMERLIN, VILLAGE 20, UNIT 3, LOT 2, BLOCK A. FINAL MAP (BOOK 101, PAGE 65)

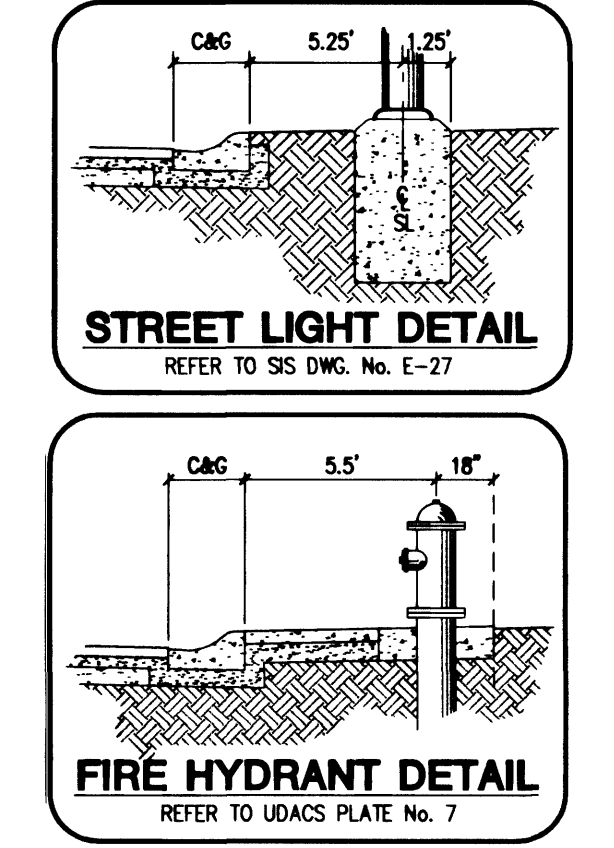
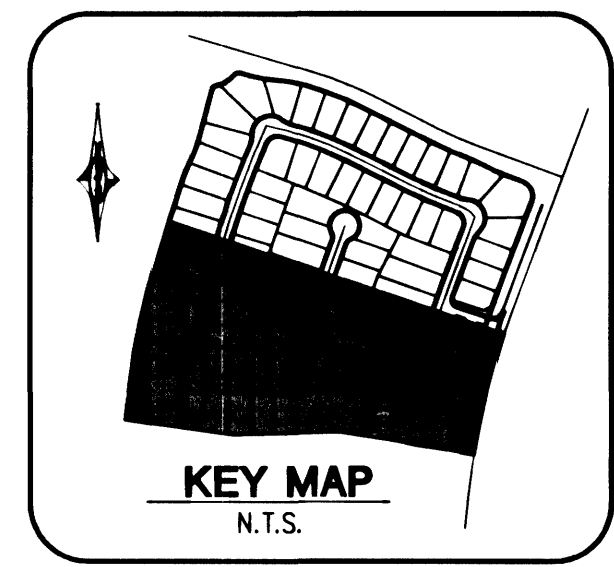
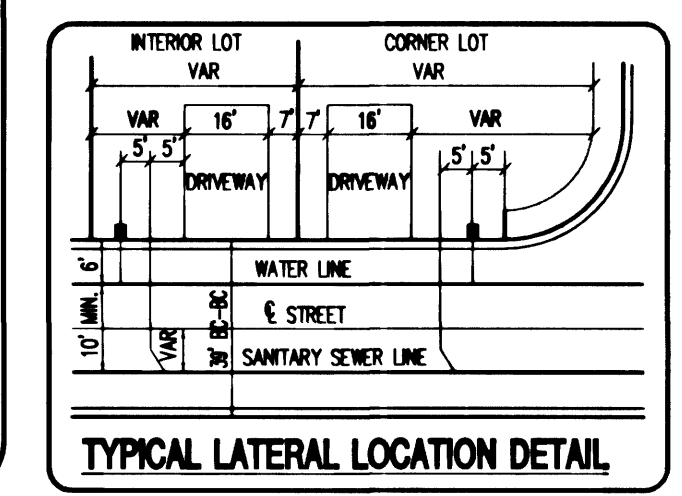
BASIS OF BEARING
SOUTH 89°50'59" WEST BEING THE BEARING OF THE NORTH LINE OF SECTION 12, TOWNSHIP 21 SOUTH, RANGE 59 EAST, M.D.M. THIS BASIS OF BEARING IS ALSO THE CENTERLINE OF SAHARA AVENUE WEST OF HUALAPAI WAY.

BENCHMARK
CLV RIVET AND PLATE IN TOP OF CURB, SOUTHEAST RETURN OF SAHARA AVENUE AND HUALAPAI WAY.
ELEVATION: 2908.09 FEET = 896.3883 METERS
REFERENCE NO. 6 11VIO 7NWS
DATUM: NAVD 88

DISCLAIMER NOTE:
UTILITY LOCATIONS SHOWN HEREON ARE APPROXIMATE ONLY. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE EXACT HORIZONTAL AND VERTICAL LOCATION OF ALL EXISTING UNDERGROUND OR OVERHEAD 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.
CONTRACTOR TO NOTIFY ENGINEER OF ANY CHANGES OR DISCREPANCIES.

Avoid cutting underground utility lines. It's costly.
Call before you dig
1-800-227-2600
UNDERGROUND SERVICE (USA)

Avoid overhead power line contact.
Call before you Overhead
1-702-593-6111
NEVADA POWER TRANSMISSION AND SAFETY SERVICES DEPARTMENT



- WATER CONSTRUCTION NOTES**
- 1 FIRE HYDRANT ASSEMBLY PER UDACS PLATE 7 (INCLUDES TEE AND GATE VALVE)
 - 2 INSTALL 6" CAP & 2" BLOW OFF ASSEMBLY PER UDACS PLATE 4
 - 3 8" x 8" TEE PER UDACS PLATE 5
 - 4 8" GATE VALVE
 - 5 8" x 6" REDUCER
 - 6 8" 45° ELBOW PER UDACS PLATE 5
 - 7 8" - 22-1/2" ELBOW PER UDACS PLATE 5
 - 8 8" - 11-1/4" ELBOW PER UDACS PLATE 5
 - 9 1" WATER SERVICE WITH 3/4" METER PER UDACS PLATE NO. 1B.
 - 10 1" WATER SERVICE WITH 3/4" METER PER UDACS PLATE NO. 1D.
 - 11 IRRIGATION AND POWER CONDUIT, 2-4" & 1-6" SCH. 40 PVC CONDUIT
 - 12 1" WATER SERVICE WITH 1" METER AND RPPA PER UDACS PLATES 1D & 11A.
 - 13 REMOVE CAP & BLOWOFF & CONNECT TO EXISTING 8" PVC STUB
- PRIVATE STREET NOTE:**
PRIVATE STREETS ARE P.U.E.'S, CLV PUBLIC SEWER EASEMENTS, AND PUBLIC DRAINAGE EASEMENT TO BE PRIVATELY MAINTAINED.

SEWER CONNECTION NOTE:
ONE OR MORE SEGMENTS OF THE DOWNSTREAM SEWER SYSTEM THAT WILL SERVE THIS PROJECT HAS NOT BEEN COMPLETED AND/OR ACCEPTED FOR MAINTENANCE BY THE CITY OF LAS VEGAS. ANY WORK DONE ON THIS PROJECT PRIOR TO THE COMPLETION AND/OR ACCEPTANCE OF THE DOWNSTREAM SEWER SYSTEM(S) SHALL BE DONE AT THE DEVELOPER'S OWN RISK. THE CITY OF LAS VEGAS RESERVES THE RIGHT TO PREVENT THE PHYSICAL CONNECTION OF THIS PROJECT INTO THE DOWNSTREAM SEWER SYSTEM UNTIL ALL SEGMENTS HAVE BEEN COMPLETED AND ACCEPTED FOR MAINTENANCE, OR UNTIL SUCH TIME AS THEY ARE DEEMED AVAILABLE FOR SERVICE.

REDUCED PRESSURE PRINCIPLE ASSEMBLY (1) T
APPROVED REDUCED PRESSURE PRINCIPLE ASSEMBLY(S) SHALL BE INSTALLED PER THE UDACS PLATE NO. 11A. NO WATER SHALL BE TAKEN FROM A SERVICE REQUIRING BACKFLOW PREVENTION UNTIL THE REDUCED PRESSURE PRINCIPLE ASSEMBLY HAS BEEN SUCCESSFULLY TESTED BY THE LVVWD.

ANY BLOCK WALL OR OTHER FENCE MATERIAL SHALL BE DESIGNED AND CONSTRUCTED AROUND THE OUTSIDE OF THE EASEMENT(S) TO ALLOW THE DISTRICT DIRECT ACCESS FROM THE ADJACENT RIGHT-OF-WAY.

NOTE:
INSTALL PIPELINE MARKER BALLS IN TRENCH ABOVE EACH HORIZONTAL ELBOW FITTING, PER MANUFACTURER INSTRUCTIONS. ESN.062

SERVICE LATERALS FOR LOT 79 & 1" IRRIGATION METER ON BEDFORD FALLS ST. WILL BE TAPPED ON EXISTING MAIN BY OWNER'S CONTRACTOR UNDER ESN.030

DIRECTION OF THE LVVWD.

CONSTRUCTION NOTES

- 1 INSTALL 2-12" D3 STREET NAME SIGNS AND 1-36" R1-1 STOP SIGN
- 2 INSTALL 2-9" D3 STREET NAME SIGNS AND 1-30" R1-1 STOP SIGN
- 3 INSTALL 2-9" D3 STREET NAME SIGNS

BUILDING INFORMATION
TYPE OF CONSTRUCTION: TYPE V-NR
TOTAL SQUARE FOOTAGE: 63,600 SQ. FT.
NUMBER OF STORIES: 2 STORY
BUILDING USE: RESIDENTIAL
SPRINKLERED: NON-SPRINKLERED
FIRE FLOW: 1500 GPM @ 20 PSI

APPROVALS
APPROVAL OF THESE PLANS SHALL NOT BE CONSTRUED TO BE A PERMIT FOR OR AN APPROVAL OF ANY VIOLATION OF ANY OF THE PROVISIONS OF THE STATE OR COUNTY LAWS. 1500 GPM 20

CLV DEPARTMENT
DATE: 5.29.02

UTILITY, STREETLIGHTING, & SIGNAGE PLAN (SHT 2 OF 2)

TALAVERDE • THE VISTAS
PARCEL V • SUMMERLIN V-20

Carter Burgess
Consultants in Planning, Engineering, Construction Management, and Related Services
6655 Bermuda Road
Las Vegas, NV 89119
(702) 938-5400 Fax (702) 938-5454

DRAWN BY: DOC
DESIGNED BY: MSW
CHECKED BY: MSW
PROJECT NO: 240-037
SCALE: 1"=40'
HORIZ. VERT.

SHEET 11
11 OF 12 SHEETS
CLV DRAWING NO. 307Y-4713

REVISION

REV	DATE	APP BY	REVISION

43128

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