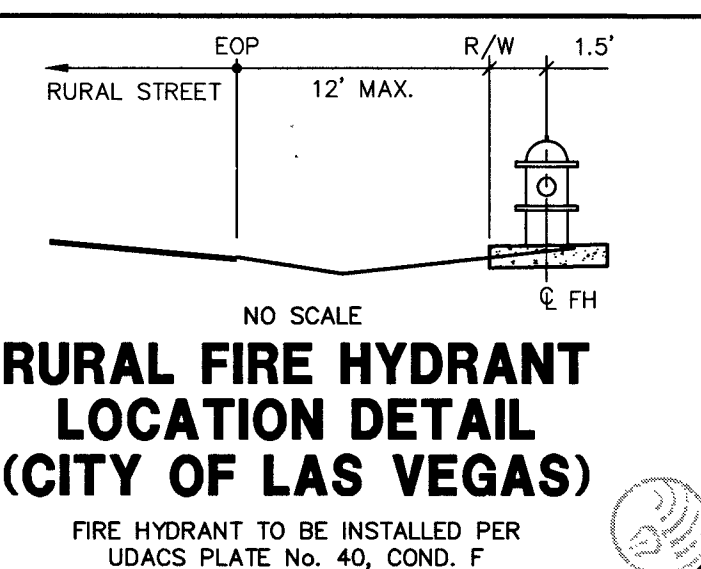




- ## CONSTRUCTION NOTES

- ## KEY MAP



ALL ABOVE GROUND UTILITY APPURTENANCES SHALL CONFORM TO THE REQUIREMENTS OF TITLE 19.06 AND 19.08.

ANY EXCAVATION AT BACK OF CURB MUST REMAIN OPEN FOR INSPECTION OF COPPER SERVICE LATERALS. ANY COPPER SERVICE LATERAL KINKED, BENT OR OTHERWISE DAMAGED MUST BE REPLACED FROM THE MAIN TO THE ANGLE METER STOP.

APPROVAL BY THE FIRE DEPARTMENT HAVING JURISDICTION
IS REQUIRED PRIOR TO OBTAINING FINAL APPROVAL FROM
THE LVVWD.

BACKWATER VALVES REQUIRED PER U.P.C., LATEST EDITION, SECTION 710.0.

ALL LOTS REQUIRING A BWV: LOT 7

TOTAL LOTS REQUIRING BACKWATER VALVES = 1

ALL SEWER/STORM DRAINS CROSSING WATER LINES MUST CONFORM TO SECTION 2.22 OF THE UNIFORM DESIGN AND CONSTRUCTION STANDARDS OF POTABLE WATER SYSTEMS (UDACS) FOR WATER AND STORM MAIN CROSSINGS AND CLEARANCES.

This property may have static water pressure in excess of 80 psi. The Uniform Plumbing Code requires that individual, on-site (private), pressure reducing valves be installed whenever the pressure exceeds 80 psi. PRVs are the Developer's responsibility and will not be inspected or included in the acceptance of LVWD facilities.

LOTS WITHIN 2860 ZONE WITH A FINISH FLOOR ELEVATION
LESS THAN 2675.4 WILL REQUIRE A PRV

NO PRV's ARE REQUIRED

NORTH 89°53'26" WEST, BEING THE BEARING OF THE SOUTH LINE OF THE NORTHWEST QUARTER (NW 1/4) OF THE NORTHWEST QUARTER (NW 1/4) OF SECTION 30, TOWNSHIP 19 SOUTH, RANGE 60 EAST, M.D.M., CLARK COUNTY, NEVADA, AS SHOWN ON THAT CERTAIN MAP ON FILE IN THE CLARK COUNTY RECORDER'S OFFICE IN FILE 107, PAGE 31 OF SURVEYS.

CITY OF LAS VEGAS BENCHMARK: 6LV99 25NEE6
A RIVET AND PLATE IN THE TOP OF CURB AT THE NORTH
SIDE OF AZURE DRIVE, NEAR CHURCH, 330'+/- WEST OF
HUALAPAI WAY.
ELEVATION=839.830 METERS (NAVD'88)
ELEVATION=2755.34 US SURVEY FEET (NAVD'88)

THE FIRE FLOW REQUIREMENT IS: 1,750 GALLONS PER MINUTE 20 PSI RESIDUAL PRESSURE.	
BASED ON:	
SQUARE FOOTAGE:	4,800 SQUARE FEET
LARGEST AREA BETWEEN 4-HOUR AREA SEPARATION WALLS:	N/A SQUARE FEET
BUILDING HEIGHT:	25 FEET-4 INCHES
NUMBER OF STORIES:	2 FLOORS
TYPE OF CONSTRUCTION:	V-NON RATED
OCCUPANCY:	RESIDENTIAL
FULL AUTOMATIC FIRE SPRINKLER SYSTEM (NFPA 13D) FOR SQUARE FOOTAGES GREATER THAN 4,800 S.F.	YES

4. DISCARD FIRE
LAS VEGAS VALLEY WATER DISTRICT ENGINEERING SERVICES MANAGER
DATE: 11/01/16 PROJECT No.: 122399
LVWD APPROVED FIRE FLOW 1,750 GPM @ 20 PSI RESIDUAL

K. Miller 10/17/17
LAS VEGAS FIRE AND RESCUE

FAST
Call before you
Underground
1-702-432-5300
FREEWAY & ARTERIAL
SYSTEM OF TRANSPORTATION

APPROVED REDUCED PRESSURE PRINCIPLE ASSEMBLY(S) SHALL BE INSTALLED PER THE UDACS PLATE NO. 8. NO WATER SHALL BE TAKEN FROM A SERVICE REQUIRING BACKFLOW PREVENTION UNTIL THE REDUCED PRESSURE PRINCIPLE ASSEMBLY HAS BEEN SUCCESSFULLY TESTED BY THE DISTRICT. 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. EASEMENTS SHALL BE CLEARLY MARKED OR STAKED PRIOR TO THE START OF CONSTRUCTION.

SHEET **14** OF 17
C.L.V. DWG.#
63459