



NOTE
SEE SHEET MU1 FOR FULL SANITARY SEWER MANHOLE SCHEDULE TABLE.

CLV FIRE DEPT. AS TO DATA AND REQUIREMENTS FIRE FLOW CALCULATIONS:

FIRE FLOW REQUIREMENTS IS AT 20 PSI RESIDUAL PRESSURE.	2,250	GALLONS PER MINUTE
BASED ON SQUARE FOOTAGE:	< 7,700	SQ. FT.
LARGEST AREA BETWEEN 4-HOUR AREA SEPARATION WALLS:	N/A	SQ. FT.
BUILDING HEIGHT:	35' (MAX)	
NUMBER OF STORIES:	2 (MAX)	
TYPE OF CONSTRUCTION:	TYPE V-B	
OCCUPANCY:	SINGLE FAMILY	YES (NO)
FULL AUTOMATIC SPRINKLER SYSTEM:		

LOTS: 14-32, 38-43, 51-57, 210, 211, 249, 250, 301 AND 302
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. PRV'S ARE THE DEVELOPER'S RESPONSIBILITY AND WILL NOT BE INSPECTED OR INCLUDED IN THE ACCEPTANCE OF LVWD FACILITIES.

FOR ALL DRY UTILITY CROSSINGS

- MAINTAIN MINIMUM 12" VERTICAL SEPARATION AT ALL POINTS OF CROSSING
- MAINTAIN MINIMUM 3" PARALLEL SEPARATION.
- 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.

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.

UTILITY APPROVAL

SOUTHWEST GAS CORP. DATE:

Call before you Dig
- YOU DO IT -
Call 811
OR
1-800-227-2600

FAST
Call before you UnderGround
1-702-432-5300
TRENCHING AND MATERIAL SYSTEMS OF TRANSPORTATION

AVOID HITTING OVERHEAD POWER LINES. IT'S COSTLY.
CALL BEFORE YOU DIG OVERHEAD
1-702-227-2929

APPROVED FOR CONSTRUCTION
LAS VEGAS VALLEY WATER DISTRICT ENGINEERING SERVICES
PROJECT NO. 126309 FIRST APPROVED DATE: 4/30/18
LVWD APPROVED FIRE FLOW 2,250 GPM AT 20 PSI RESIDUAL

APPROVED FOR CONSTRUCTION
LAS VEGAS FIRE AND RESCUE
FIRE FLOW 2,250 GPM AT 20 PSI RESIDUAL
DATE: 4/26/18

(BWV) SEWER BACKWATER VALVE (PRIVATE)
(PRV) WATER PRESSURE-REDUCING VALVE (PRIVATE)

DATE: 04-26-18

PROJECT NO.	764-204-016	DRAWN:	DATE: 04-26-18	REV. DATE
PROJECT NO.	764-204-016	CHECK:	DATE: 04-26-18	REV. DATE
PROJECT NO.	764-204-016	DATE:	DATE:	DATE:

GCW
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DRAWING
MU3
44 OF 67 SHTS