

LEGEND

— SL —	EXISTING STREET LIGHT LINE
— CTV —	EXISTING CABLE TV LINE
— UGT — (T)	EXISTING TELEPHONE LINE WITH MANHOLE
— SD — (SD)	EXISTING STORM DRAIN LINE WITH MANHOLE
— UGP — (E)	EXISTING NEVADA POWER LINE
— 4" STL GAS —	EXISTING GAS LINE
— SS — (S)	EXISTING SANITARY SEWER LINE WITH MANHOLE
• —>	EXISTING UTILITY POLE AND GUY WIRE
•	EXISTING POWER POLE
--- 6" ACP ---	EXISTING WATER LINE
--- (V) ---	EXISTING WATER VALVE
--- (F) ---	EXISTING FIRE HYDRANT
///	EDGE OF EXISTING PAVEMENT
[Pavement Pattern]	EXISTING SIDEWALK
---	CENTERLINE OF ROAD
---	EXISTING RIGHT-OF-WAY
[Curb & Gutter]	EXISTING CURB & GUTTER
-x-x-x-x-	EXISTING CHAINLINK OR WOOD FENCE
[Block Wall]	EXISTING BLOCKWALL
[Water Line]	PROPOSED WATER LINE
[Water Valve]	PROPOSED WATER VALVE
[Reducer]	PROPOSED REDUCER
[Fire Hydrant]	PROPOSED FIRE HYDRANT
[Future Curb & Gutter]	FUTURE CURB & GUTTER
[Limits of Pavement Sawcut]	LIMITS OF PAVEMENT SAWCUT
[Street Light]	EXISTING STREET LIGHT
[Tree or Shrub]	EXISTING TREE OR SHRUB
TEL □	EXISTING TELEPHONE BOX
ELEC □	EXISTING POWER BOX
CTV □	EXISTING CABLE BOX
SS □	EXISTING SAMPLING STATION
△	EXISTING STREET LIGHT BOX
⊠	EXISTING TRAFFIC SIGNAL BOX
UTL □	EXISTING UTILITY BOX
P	EXISTING PARKING METER
□	EXISTING TRAFFIC SIGNAL POLE
□	EXISTING TRAFFIC LOOP
WM □	EXISTING WATER METER LOCATION
BF □	EXISTING BACKFLOW ASSEMBLY
WM ■	NEW WATER METER LOCATION
BF ■	NEW BACKFLOW ASSEMBLY
(1")	METER SIZE OF NEW WATER SERVICE ASSEMBLY
□	EXISTING BUILDING
(20)	CONSTRUCTION NOTE

LAS VEGAS VALLEY WATER DISTRICT NOTES

1. THE CONTRACTOR SHALL PROVIDE ALL NECESSARY HORIZONTAL AND VERTICAL TRANSITIONS BETWEEN NEW CONSTRUCTION AND EXISTING SURFACES FOR PROPER DRAINAGE, AND FOR INGRESS AND EGRESS TO SAID CONSTRUCTION. EXTENT OF TRANSITIONS TO BE DETERMINED IN THE FIELD BY THE LVVWD ENGINEER.
2. REPLACE EXISTING SEWER LINES OR STORM DRAINS WHICH CROSS OVER NEW WATER LINE WITH C900 WATER QUALITY PIPE TEN (10) FEET BEYOND EACH SIDE OF WATER LINE OR SLURRY ENCASE OR WELD JOINTS (MLCP) OF NEW WATER LINE TEN (10) FEET BEYOND EACH SIDE OF ALL SEWER MAINS AND LATERALS OR STORM DRAINS.
3. SOME WATER SERVICE LATERALS ARE NOT SHOWN. ALL WATER SERVICE LATERALS SHALL BE PROTECTED IN PLACE OR REPLACED WITH COPPER TUBING AT THE CONTRACTOR'S EXPENSE IN ACCORDANCE WITH THE UDS.
4. DURING ALL PHASES OF CONSTRUCTION THE CONTRACTOR SHALL MAINTAIN A 10 FOOT MINIMUM CLEARANCE IN ALL DIRECTIONS OF ALL OVERHEAD POWER LINES AND EQUIPMENT.
5. REMOVAL OR RELOCATION OF POWER POLES, TELEPHONE POLES, CABLE POLES OR JOINTLY-OWNED POLES AND APPURTENANCES WHICH INTERFERE WITH THE IMPROVEMENTS REQUIRED TO BE CONSTRUCTED UNDER THIS CONTRACT, SHALL BE COORDINATED WITH THE RESPECTIVE UTILITY COMPANY AND PAID FOR BY THE CONTRACTOR.
6. ALL AGENCY/UTILITY INSPECTORS SHALL BE CALLED WHENEVER WORK IS TO BE PERFORMED NEAR OR ON ANY OF THEIR FACILITIES.
7. SEWER LATERALS ARE NOT SHOWN. THE CONTRACTOR SHALL MAINTAIN CONTINUOUS SEWER SERVICE TO CUSTOMERS. SEWER LATERALS CUT DURING CONSTRUCTION SHALL BE REPAIRED AT THE CONTRACTORS EXPENSE PER DESIGN AND CONSTRUCTION STANDARDS OF AGENCY HAVING JURISDICTION.
8. SANITARY SEWER MANHOLES SHALL BE PROTECTED FROM DAMAGE WHEN EXCAVATING IN THEIR VICINITY.

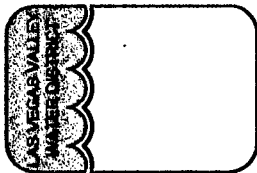
DEVIATIONS FROM STANDARDS

THERE ARE NO DEVIATIONS FROM APPLICABLE LAS VEGAS VALLEY WATER DISTRICT STANDARDS, UNLESS STATED IN THE SPECIFICATIONS.

CAUTION TO CONTRACTOR:

THE CONTRACTOR SHALL BE RESPONSIBLE TO INVESTIGATE AND VERIFY THE ACTUAL LOCATION AND DEPTH OF ALL EXISTING UNDERGROUND FACILITIES AT LEAST 48 HOURS IN ADVANCE OF THE PERFORMANCE OF ANY WORK.

LAS VEGAS VALLEY
WATER DISTRICT
1001 S. VALLEY VIEW BOULEVARD
LAS VEGAS, NEVADA 89153
(702) 870-3011



VERIFY SCALE



BAR REPRESENTS
ONE AND ONE-HALF
INCHES ON ORIGINAL

MISCELLANEOUS MAIN EXTENSIONS AND
WATER SERVICE INSTALLATIONS, PHASE IX

LVVWD GENERAL NOTES AND LEGEND

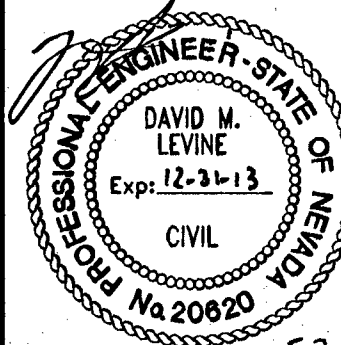
SCALE

NONE

DRAWN BY: STEPHEN D. MILLER
CHECKED BY: DAVID M. LEVINE

RECOMMENDED BY: JOSEPH LIN
ACCEPTED BY: PETER J. JAUCH

DATE: 11/18/11
DATE: 11/18/11
DATE: 5/7/2012
DATE: 5-7-12



CONTRACT NUMBER 2

C1353

DRAWING NUMBER G2
SHEET OF 1

Call before you dig
before you dig
OVERHEAD
1-702-227-2929

Call before you dig
before you dig
UNDERGROUND
H# 52143

CLV DWG # 565-487