## LAS VEGAS VALLEY WATER DISTRICT (LVVWD) STANDARD NOTES LVVWD PROJECT # \_\_\_\_\_ (Revised 05/09/2024)

- 1. No work shall begin until the water plans have been approved for construction by the LVVWD. Following water plan approval, notice shall be given to the LVVWD Communication Support Center (702) 258-7171 two (2) working days prior to the start of construction. For future inspections, notice must be given by 2:00 p.m. the business day prior to the requested LVVWD inspection. When requesting inspections, please refer to the Project # identified above.
- 2. All work shall conform to LVVWD Standard Plates, Drawings, and Specifications, and to the 2010 Edition of the Uniform Design and Construction Standards for Potable Water Systems (UDACS). The latest edition of UDACS shall supersede any conflicts contained in the approved drawings and/or specifications.
- 3. All work, except as modified by these plans or by Note 2 above, shall be done in accordance with the most recent draft or edition of the Uniform Standard Specifications for Public Works Construction Offsite Improvement, Clark County Area.
- 4. A single pipe material shall be used throughout the project unless otherwise approved by the LVVWD.
- 5. All service laterals two (2) inches in diameter and smaller shall be Type K copper tubing with LVVWD approved service saddles.
- 6. All water meter boxes shall be located outside of driveway areas.
- 7. All valves shall be located outside of driveways, valley and curb gutters.
- 8. All water and storm drain or sanitary sewer crossings shall conform to Section 2.22 of the 2010 Edition of the UDACS.
- 9. All water facilities and appurtenances shall be disinfected, pressure tested, and have an acceptable passing health water sample obtained, prior to operation and use.
- 10. The contractor must obtain all meters two (2) inches and smaller from LVVWD Central Stores. Telephone (702) 258-3802, two (2) working days prior to meter pickup.
- 11. Any interruption of service must be performed in accordance with UDACS Section 3.14.01, and approved by the LVVWD Inspection Division prior to shutdown. Proper written notification must be given to all affected customers.
- 12. All water facility construction materials used must be listed on the LVVWD Approved Product's List (APL) for New Facilities, latest revision, or specifically approved on these plans by submitting shop drawings.
- 13. Telephone USA NORTH 811 "Call 811 Before You Dig" at "811" or 1-800-642-2444.
- 14. The installation of Las Vegas Valley Water District (LVVWD) municipal water facilities within all streets is assumed to be in compliance with the Uniform Standards, including the placement of asphalt paving street surfaces. Any repair work done by the LVVWD to the municipal water facilities will include the placement of an appropriately sized asphalt repair patch on the street surface.

Any decorative paving surface within the street is the responsibility of the Owner's Association, or the individual property owners if no Owner's Association is in existence, or the agency having jurisdiction. Decorative surface materials placed within the ten foot easement abutting a public or private street, if disturbed by the LVVWD during the repair or operation of its facilities, will be replaced by LVVWD with an appropriately sized plain finish concrete patch. The LVVWD will not restore, and will not be responsible for the restoration of, any decorative paving surface within the street. The LVVWD will not attempt to match color or finish of any adjacent materials.

## 15. NO LEAD COMPLIANCE NOTE:

TO COMPLY WITH THE FEDERAL SAFE DRINKING WATER ACT, ALL WATER WORKS BRASS PRODUCTS PROPOSED TO BE RELOCATED, OR INSTALLED AS NEW MUST BE INSTALLED WITH THE LEAD FREE APPROVED PRODUCT. THE OLD LEADED PRODUCT MAY NOT BE REUSED.

- 16. Protect in place and adjust LVVWD existing facilities to finished grade per UDACS plates. All LVVWD facilities shall be accessible at all times.
- 17. **DRY UTILITY NOTE:** Maintain a minimum 12" vertical separation at all points of crossings. Maintain a minimum 3' parallel separation.

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