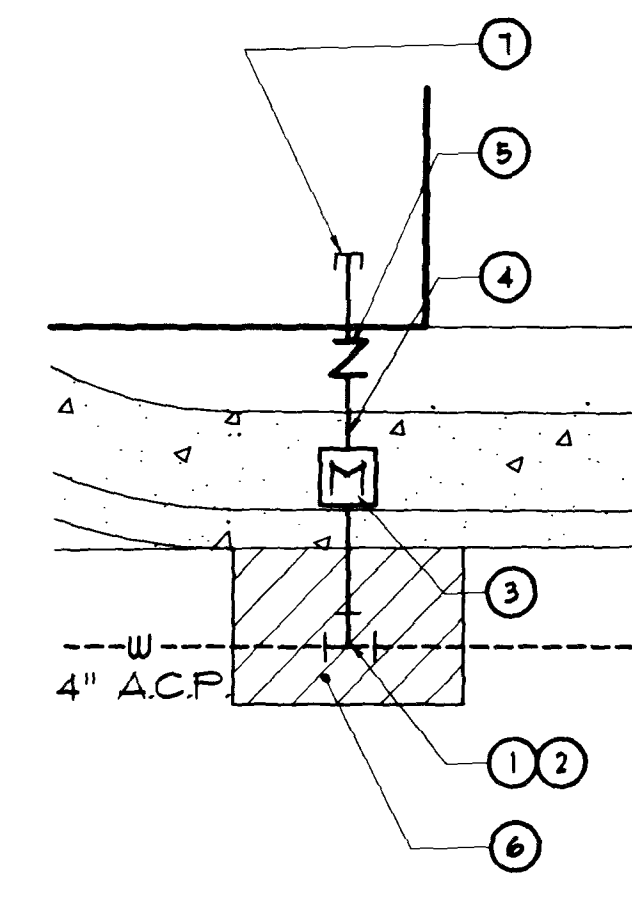
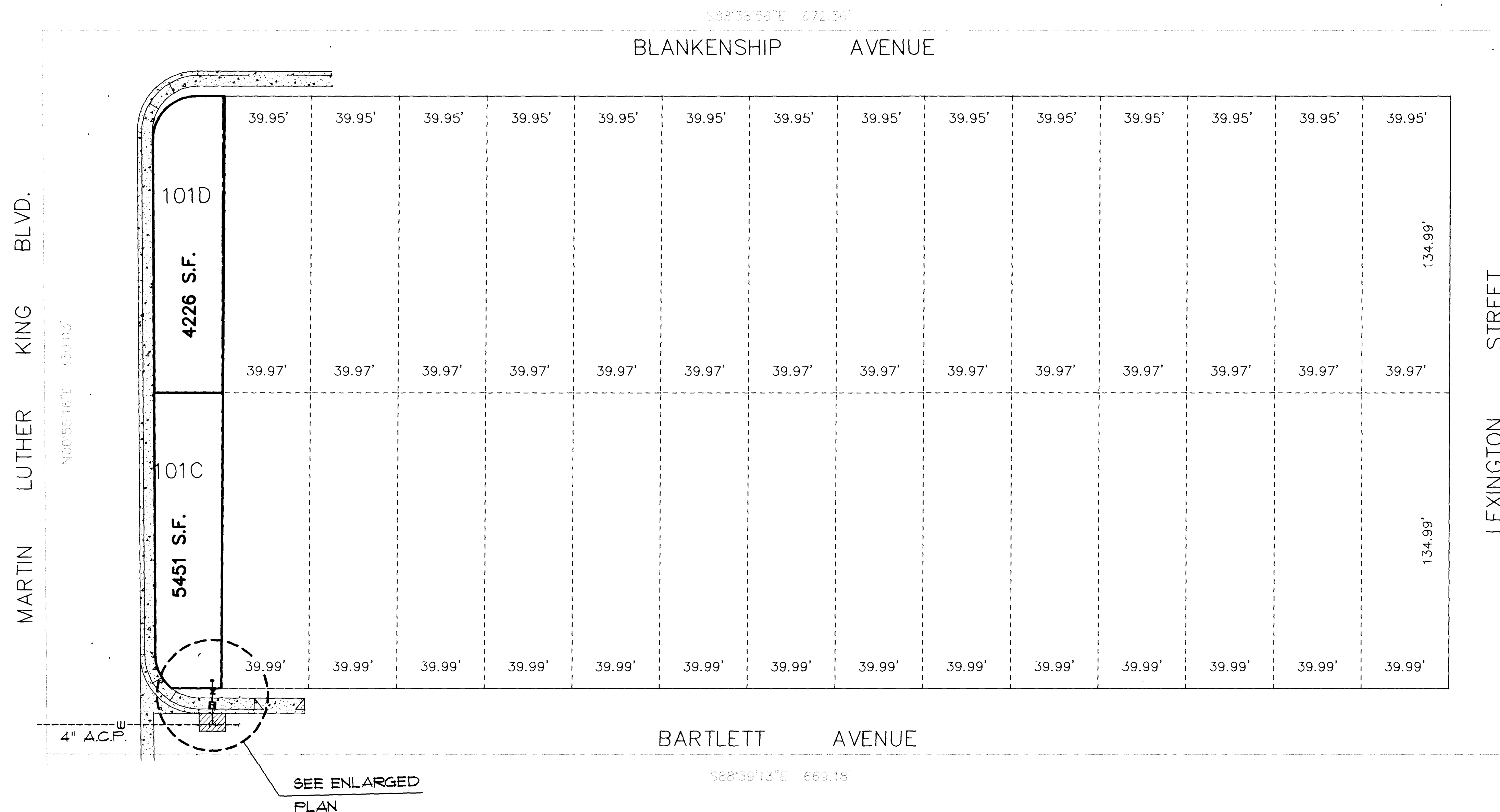




Enlarged Plan
Scale: 1"=10'-0"

Key Notes:

- ① 4" A.C.P.
- ② WET TAP
- ③ 1" METER
- ④ 1" SERVICE LATERAL
- ⑤ INSTALL 1" RPPA PER UDACS PLATE NO. 11A.
- ⑥ SAWCUT AND REMOVE A 12" WIDE STRIP OF A.C. PAVING. BACKFILL AND REPLACE PER UNIFORM STD. DRAWING NO. 504.
- ⑦ FUTURE IRRIGATION TO BE INSTALLED BY CLV.

Irrigation Plan
Scale: 1"=30'-0"

Las Vegas Valley Water District Standard Notes:

- 1) No work shall begin until the water plans have been released for construction by the LVVWD. Following water plan approval, 48 hour notice shall be given to the LVVWD Communication Support Center (258-7171) prior to the start of construction. Notice must be given by 2:00 p.m. the business day prior to a LVVWD inspection.
- 2) All work shall conform to the LVVWD's Standard Plates, Drawings, and Specifications and the Uniform Design and Construction Standards for Water Distribution Systems (UDACS), latest edition.
- 3) All work, except as modified by these plans or by Note 2, shall be done in accordance with the most current draft or edition of the Uniform Standard Specifications for Public Works Construction Offsite Improvements, 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 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) The following requirements must be met in the event a water line and sanitary or storm sewer line cross:
A minimum eighteen (18) inch vertical separation (outside to outside) must be maintained when the water line is installed over the sanitary or storm sewer line. If the vertical separation cannot be maintained or the water line must be placed under the sanitary or storm sewer line, the sanitary or storm sewer line must be constructed with one of the following or, as shown on these plans:

REDUCED PRESSURE PRINCIPLE ASSEMBLY

Approved Reduced Pressure Principle Assembly(s) shall be installed per UDACS Plate No. 11A. No water shall be taken from a service requiring backflow prevention until the reduced pressure principle assembly as been successfully tested by the LVVWD.

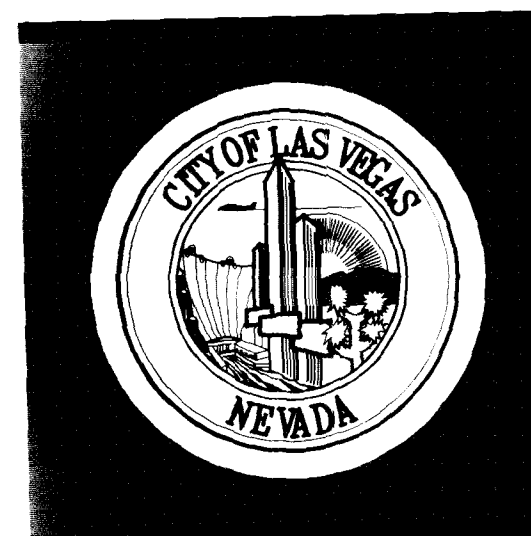
Any block wall or other fence material shall be designed and constructed around the outside of the easement(s) to allow the District direct access from the adjacent right-of-way.

- a. Potable Water supply quality material.
 - b. Encasement, with four (4) inch concrete (minimum)
 - c. Sleeving with potable water supply quality pipe.
- Each provision must extend along the sanitary or storm sewer, on either side of the main, a minimum 10 foot distance perpendicular to the water main exterior.
- 9) Warning tape shall be required over all mains, all six (6) diameter and larger service laterals, and any service lateral not installed perpendicular to the main in accordance with Standard Plate No. 27.
 - 10) All water facilities shall be filled, disinfected, pressure tested, flushed, filled and an acceptable water sample obtained, prior to connection to the LVVWD's distribution system.
 - 11) The contractor must obtain all meters two (2) inches and smaller from LVVWD Central Stores, Telephone 258-3152 forty-eight (48) hours prior to pickup.
 - 12) Construction may interrupt service, with LVVWD approval and proper notification, between the hours of 10 PM and 6 AM, Sunday through Thursday. Circumstances may require temporary service feeds be installed, without LVVWD reimbursement. Any temporary service feed must have prior LVVWD approval.
 - 13) All water facility construction materials used must be as listed on the LVVWD's Pre-Approved Materials and Manufacturers Listing for New Facilities, latest revision, or specifically approved on these plans.

APPROVED BY:

[Signature] 11/09/98
LAS VEGAS VALLEY WATER DISTRICT DATE

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REVISIONS

CONSULTANT

VEGAS HEIGHTS ENTRY STATEMENT

Irrigation Plan

REGISTERED LANDSCAPE ARCHITECT

CLAIR LEWIS, R.L.A. #29, A.S.L.A.

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TDD: (702) 386-9108

DEPARTMENT OF PUBLIC WORKS ARCHITECTURAL SERVICES

DRAWN: BREED

FILE: VHE/VHE032

DATE: 8/1/98

SCALE: 1"=30'-0"

PROJECT: Vegas Heights Entry

SHEET NO. 565-307

L2 3 of 5

565-307

