

FIRE HYDRANT NOTES

- 1. All work shall be done in strict accordance with the City of Las Vegas Specifications.
- 2. All work shall be done in strict accordance with City of Las Vegas Fire Department "Hydrant Specifications", "Hydrant Installation Specifications" and "Water Resolutions and Regulations".
- 3. On any new home or building construction, accessible fire hydrants are to be installed before actual construction commences and said fire hydrants shall be in good working order with adequate water supply.
- 4. Painting of curb or stripping of asphalt areas, and protection of hydrants from physical injury per City of Las Vegas Fire Department Hydrant Installations shall be completed before approval of the hydrants by the City of Las Vegas Fire Department.
- 5. See the "HYDRANT SPECIFICATIONS" and "HYDRANT INSTALLATION SPECIFICATION" sheet for detailed requirements. No hydrant shall be located within 15' of any driveway, 6' of a power pole, light standard, or any other obstruction (for walls, fence & planter locations, see hydrant installation specifications, item 1 through 4, page 13, CLV ordinance No. 2027.)

SPECIFICATIONS

- 1. All work to conform to Las Vegas Valley Water District Standard Plates.
- 2. All work, except as modified hereon or by Note No. 1 shall be done in accordance with the most current draft or edition of Uniform Standard Specifications for Public Works Construction Offsite Improvements, Clark County Area.
- 3. Notice to be given Engineering Department of the Las Vegas Valley Water District 48 hours prior to actual construction.
- 4. Service saddles or tapped collars will be required on all services, double tap collars are not permitted.
- 5. All lines to be pressure tested to 200 psi.
- 6. All lines shall be installed at a minimum depth of 36" below finished ground surface of street.
- 7. Deflection angle shall not exceed 2 1/2 degrees per 13 foot section of pipe for pipe sizes smaller than 14 inches and shall not exceed 2 degrees for pipe sizes between 14" and 30".
- 8. All meters shall be located outside of driveways.
- 9. Detector take required in accordance with Standard Plate No. 27 where indicated and as follows:
 - a. Over all mains not installed in 6 feet from back of curb.
 - b. Over all service laterals not installed at right angles to mains.

10. Call before you dig: 1-800-227-2600

MATERIALS LIST

- 2 each 12" Caps
- 3 each 12" Gate Valves
- 1 each 12" Cross
- 1 each 12" RT x 12" Cross
- 2 each 8" Flg x RT Gate Valve
- 1 each 10" x 10" x 10" Tapping Tee
- 1 each 10" Tapping Valve (M.V.)
- 1 each 12" 90° Bend
- 747.00 L.F. 12" ACP Water Main
- 1 each 6" Gate Valves
- 1 each 6" 90° Bend
- 75.00 L.F. 6" ACP Water Main
- 1 each 12" x 6" x 12" Tee
- 2 each 12" Plugs
- 58.00 L.F. 8" ACP Water Main
- 1 each 10" x 12" Reducer
- 2 - 8" 90° Bend
- 1 - 8" x 4" F.M.C.T. Meter Vault w/ Traffic Lid, By Pass & Double Check Valve

APPROVALS

Consulting Engineer
Las Vegas Valley Water District
Las Vegas Fire Dept
City of Las Vegas Engineer

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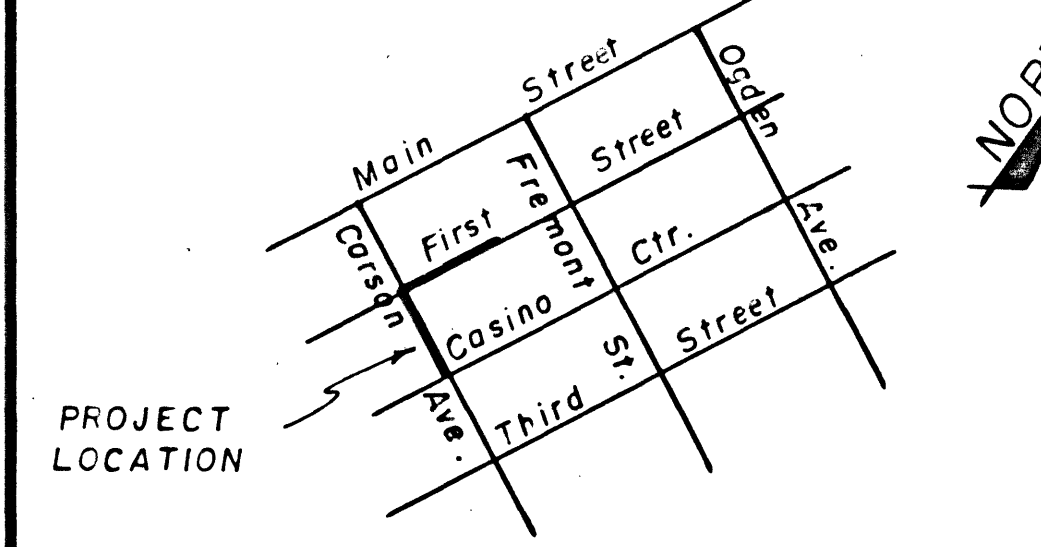
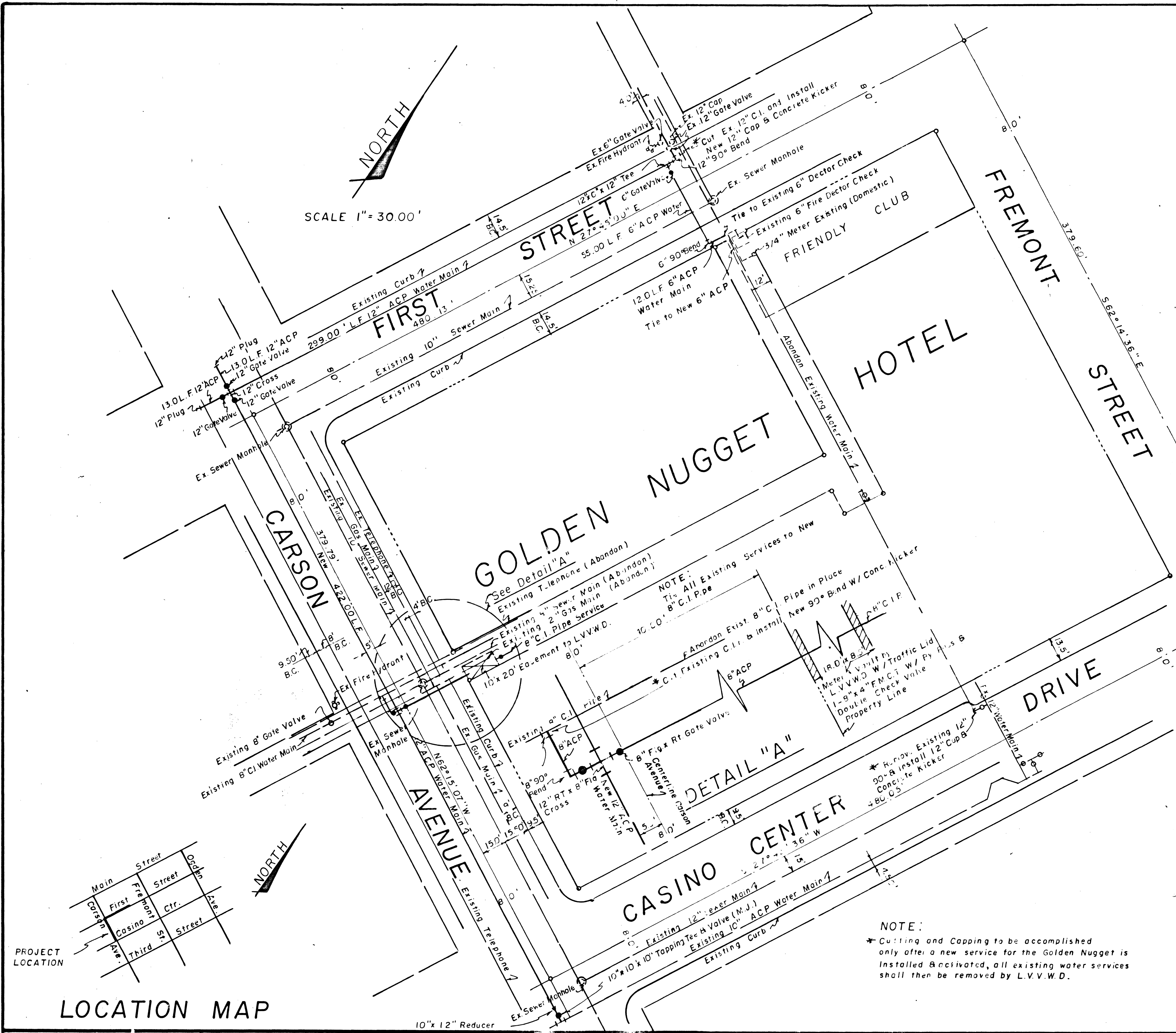
NOTE:
* Cutting and Capping to be accomplished only after a new service for the Golden Nugget is installed & activated, all existing water services shall then be removed by L.V.V.W.D.

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SHEET NUMBER
1 OF 1

565-147



REVISIONS:	Scale 1"= 30.00'	TITLE WATER PLAN	SHEET NUMBER 1 OF 1
	Date 2/17/83	FOR: GOLDEN NUGGET HOTEL	

