

109255
 Avoid cutting underground utility lines. It's costly.
Call before you Dig.
 1-800-227-2600
UNIVERSITY SERVICE CENTER

LEGEND
 --- STREET CENTERLINE
 - - - - - PROPERTY LINE
 = = = = = BUILDING LINE
 - S - SEWER LINE

ESTIMATED QUANTITIES

1. 8" ACP WATER LINE	528 L.F.
2. 6" ACP WATER LINE	80 L.F.
3. 8"x8"x8" TEE	1 EA.
4. 8" NRS GATE VALVE W/BOX & COVER	3 EA.
5. 8"x8"x6" TEE	1 EA.
6. 6" NRS GATE VALVE W/BOX & COVER	1 EA.
7. FIRE HYDRANT	1 EA.
8. 8" PLUG & 2" BLOWOFF ASSEMBLY	2 EA.
9. 1" SERVICE CONNECTION	1 EA.
10. 1" SERVICE-LATERAL (PE)	80 L.F.
11. 1" WATER METER (BY L.V.V.W.D.)	1 EA.

WATER LINE NOTES

- All work to conform to Las Vegas Valley Water District standard plates.
- 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 Off-Site Improvements Clark County Area.
- Notice to be given Engineering Department of the Las Vegas Valley Water District 48 hours prior to actual construction.
- Service saddles or tapped collars will be required on all 3/4" and 1" service laterals. Service saddles only will be permitted on 1 1/2" and 2" service laterals. Double tapped collars are not permitted.
- All lines to be pressure tested to 200 psi.
- All valve boxes shall have concrete collars at surface of paved area.
- 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 16".
- All meters shall be located outside of driveways.
- Detector tape required in accordance with Standard Plate No. 27 where indicated and as follows:
 A. Over all mains not installed at 6 feet from back of curb.
 B. Over all service laterals not installed at right angles to mains.
- Call before you dig - 1-800-227-2600
- Install water meters per Las Vegas Valley Water District Standard Plate 1 or 1A.

SEWER LINE NOTES

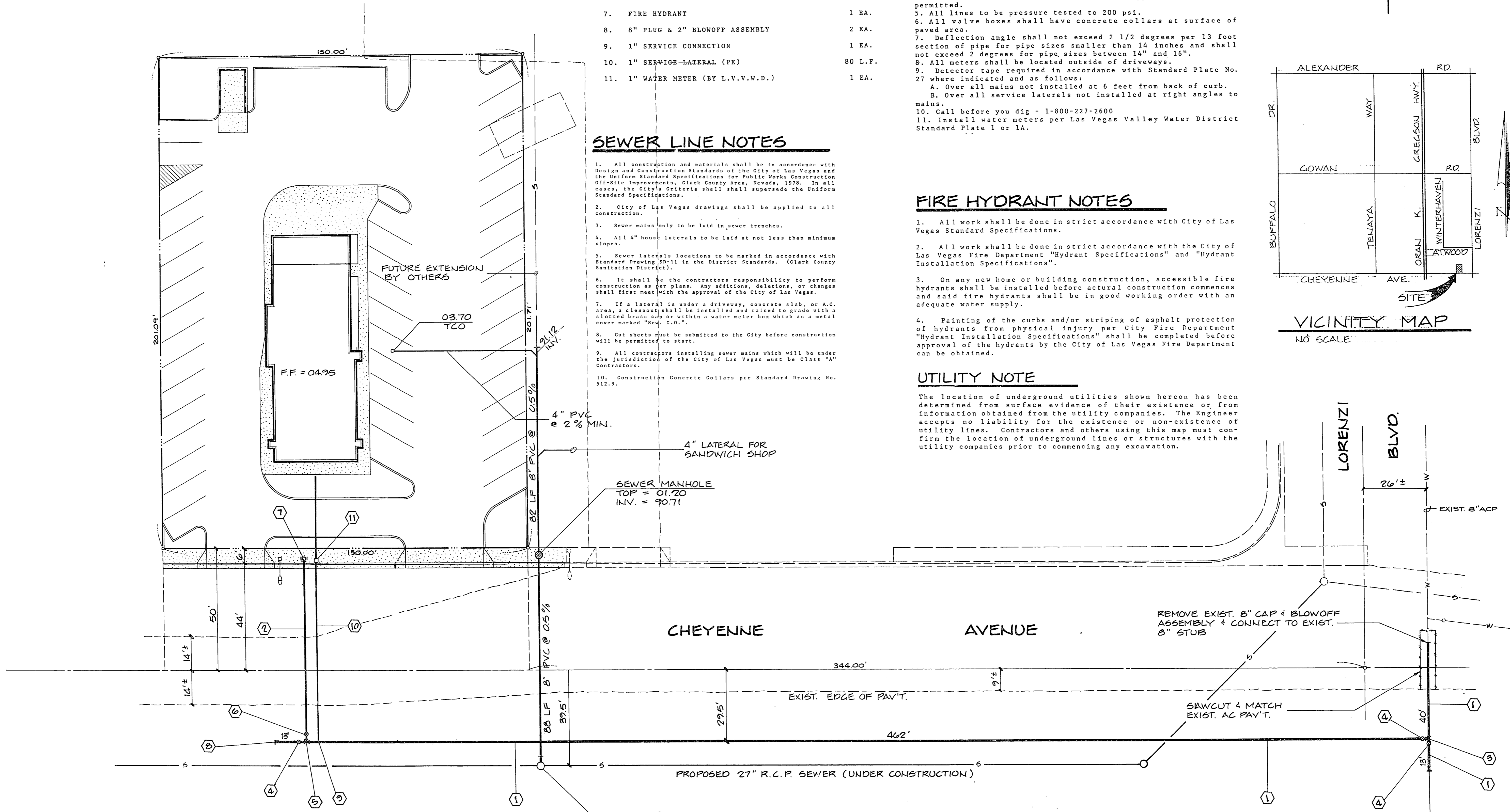
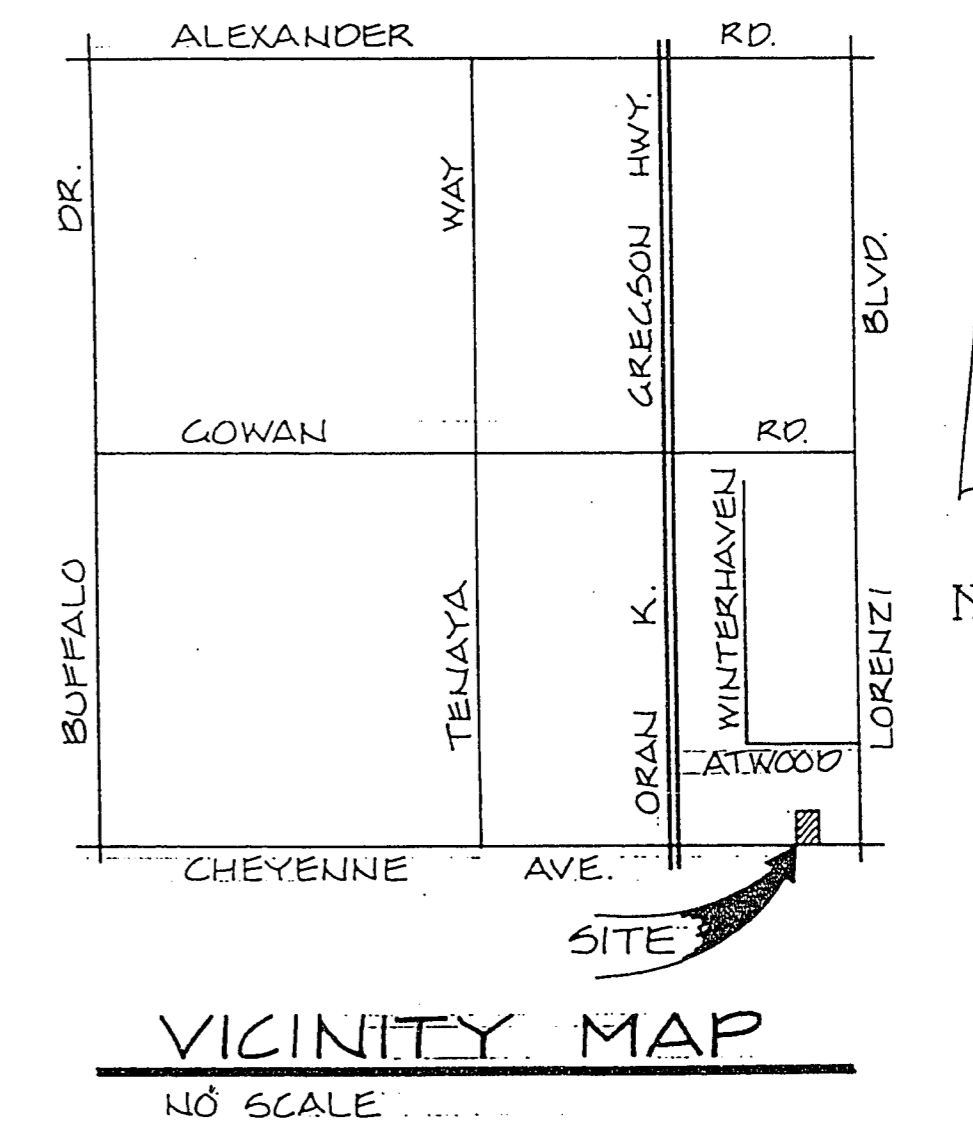
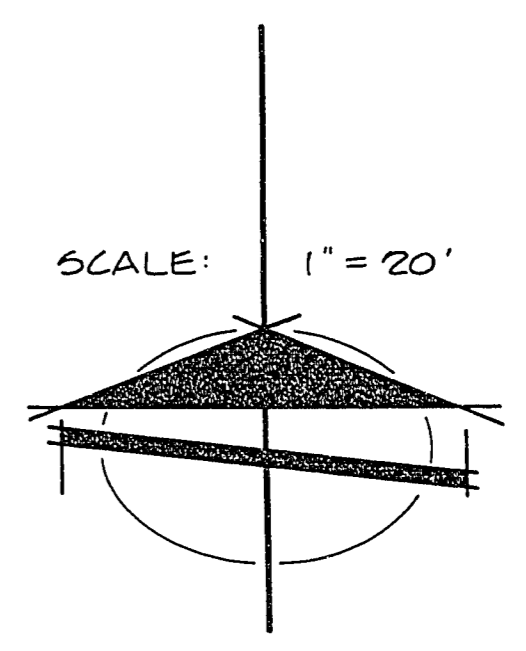
- All construction and materials shall be in accordance with Design and Construction Standards of the City of Las Vegas and the Uniform Standard Specifications for Public Works Construction Off-Site Improvements, Clark County Area, Nevada, 1978. In all cases, the City's Criteria shall supersede the Uniform Standard Specifications.
- City of Las Vegas drawings shall be applied to all construction.
- Sewer mains only to be laid in sewer trenches.
- All 4" house laterals to be laid at not less than minimum slopes.
- Sewer lateral locations to be marked in accordance with Standard Drawing 50-11 in the District Standards. (Clark County Sanitation District).
- It shall be the contractor's responsibility to perform construction as per plans. Any additions, deletions, or changes shall first meet with the approval of the City of Las Vegas.
- If a lateral is under a driveway, concrete slab, or A.C. area, a cleanout shall be installed and raised to grade with a slotted brass cap or within a water meter box which as a metal cover marked "See C.O."
- Out sheets must be submitted to the City before construction will be permitted to start.
- All contractors installing sewer mains which will be under the jurisdiction of the City of Las Vegas must be Class "A" Contractors.
- Construction Concrete Collars per Standard Drawing No. 512.9.

FIRE HYDRANT NOTES

- All work shall be done in strict accordance with City of Las Vegas Standard Specifications.
- All work shall be done in strict accordance with the City of Las Vegas Fire Department "Hydrant Specifications" and "Hydrant Installation Specifications".
- On any new home or building construction, accessible fire hydrants shall be installed before actual construction commences and said fire hydrants shall be in good working order with an adequate water supply.
- Painting of the curbs and/or striping of asphalt protection of hydrants from physical injury per City Fire Department "Hydrant Installation Specifications" shall be completed before approval of the hydrants by the City of Las Vegas Fire Department can be obtained.

UTILITY NOTE

The location of underground utilities shown hereon has been determined from surface evidence of their existence or from information obtained from the utility companies. The Engineer accepts no liability for the existence or non-existence of utility lines. Contractors and others using this map must confirm the location of underground lines or structures with the utility companies prior to commencing any excavation.



APPROVALS

Kearse Miller 10/8/87
 LAS VEGAS VALLEY WATER DISTRICT DATE

Ramond R. Lupton 10/8/87
 CITY OF LAS VEGAS FIRE MARSHALL DATE

Name of Plan: Wendy's Inc. - Utility Plan
 Water plan as shown will be acceptable. It is NOT approved for construction.
Kearse Miller 10/5/87
 LVWD Date

APP'D: _____
 REVISIONS: _____
 DATE: _____
 PREPARED FOR: **WENDY'S, INC.**
 DATE: AUGUST '87
 DESIGN: R.E.T.
 DRAWN: R.E.T.
 CHECK: J.W.L.
 SCALE: 1" = 20'
 PREPARED BY: **BAUGHMAN & TURNER**
 CIVIL ENGINEERS
 MINING ENGINEERS
 LAND SURVEYORS
 2325 WEST CHARLESTON BOULEVARD
 LAS VEGAS, NEVADA 89102
 702 - 870-8771

UTILITY PLAN
 A PORTION OF THE SE 1/4 OF SECTION 10, TOWNSHIP 20 SOUTH, RANGE 60 EAST, MERIDIAN 11 WEST, CLARK COUNTY, NEVADA

WATER MAIN EXTENSION - CHEYENNE AVENUE WEST OF LORENZI BOULEVARD

SHEET 4 OF 4
 PROJ. NO. 5-3-200 107-V1511