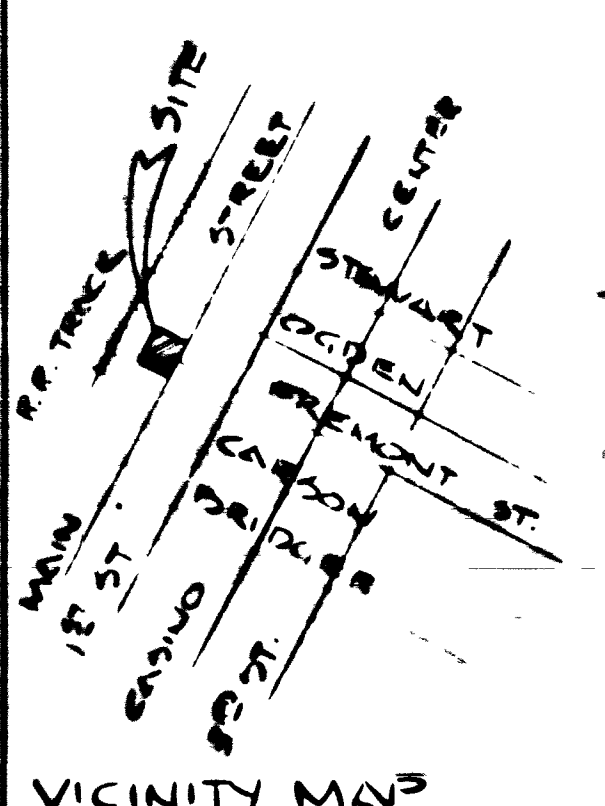
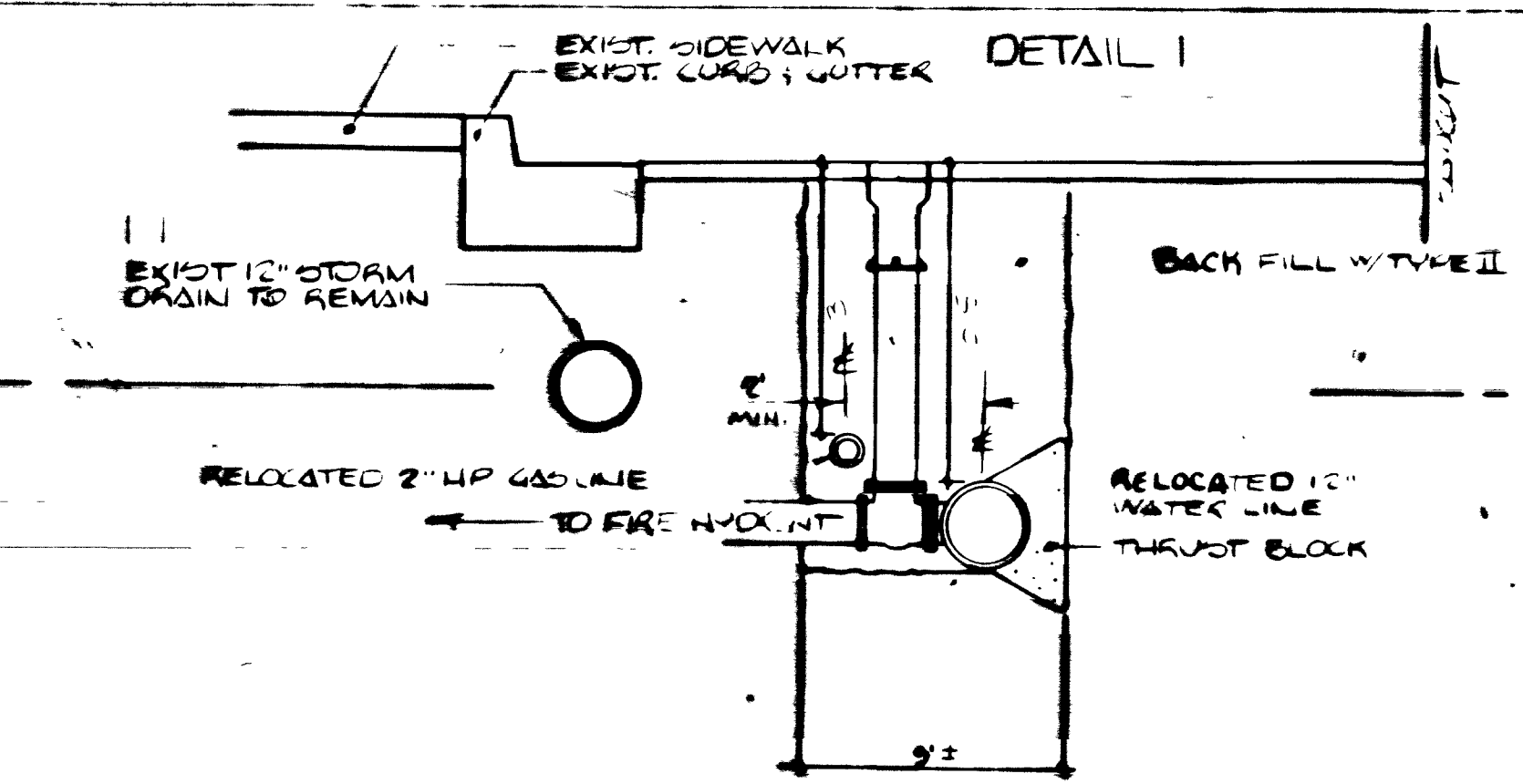


QUANTITIES

1	12" WET TAP	1 EA.
2	12" 12"x12" TAPPING TEE W/THRUST BLOCK	1 EA.
3	12" TAPPING VALVE W/ VALVE BOX & COVER	1 EA.
4	12" 12"x6" TEE W/THRUST BLOCK	1 EA.
5	6" N.R.S. GATE VALVE W/ VALVE, BOX & COVER	1 EA.
6	6" A.C.P. WATER LINE	7 L.F.
7	12" 45° ELBOW W/THRUST BLOCK	2 EA.
8	12" A.C.P. WATER LINE	137 L.F.
9	12" N.R.S. GATE VALVE W/ VALVE BOX & COVER W/ FLG. RT.	1 EA.



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.



- CONSTRUCTION NOTE**
- 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 Offsite 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 services, double tap collars are not permitted.
 - All lines to be pressure tested to 200 psi.
 - All valve boxes shall have concrete collars at surface of paved areas.
 - Deflection angle shall not exceed 2-1/2 degrees per 11 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:
 - Over all mains not installed at 6 feet from back of curb.
 - Over all service laterals not installed at right angles to mains.

Name of Plan Water Line Design
 Water plan as shown will be acceptable. It is NOT approved for construction.
Robert K. L. L. M. 12-22-81
 E.V.W.D. Date

2023 M. Byrne 5-3-82
 E.V. FIRE MARSHALL DATE
W. L. L. L. L. L. 5/4/82
 E.V. FIELD ENGINEER DATE
 E.V. ENGINEER
Robert K. L. L. M. 5-12-82
 E.V.W.D. DATE

Jan 21/68-8 AR-2892

UNION PLAZA

DATE 12-18-81
 DESIGNED E.J.D.
 DRAWN P.T.D.
 CHECKED
 SCALE 1" = 40'

BAUGHMAN & TURNER
 CIVIL ENGINEERS
 MINING ENGINEERS
 LAND SURVEYORS
 2315 W. 11TH AVE. SUITE 200
 LAS VEGAS, NEVADA 89102
 702.732.1771

WATER LINE DESIGN
 MAIN STREET
 A SECTION OF SECTION 34, TOWNSHIP 20
 SOUTH RANGE 41 EAST,
 CITY OF LAS VEGAS

SHEET
 2 OF 2

