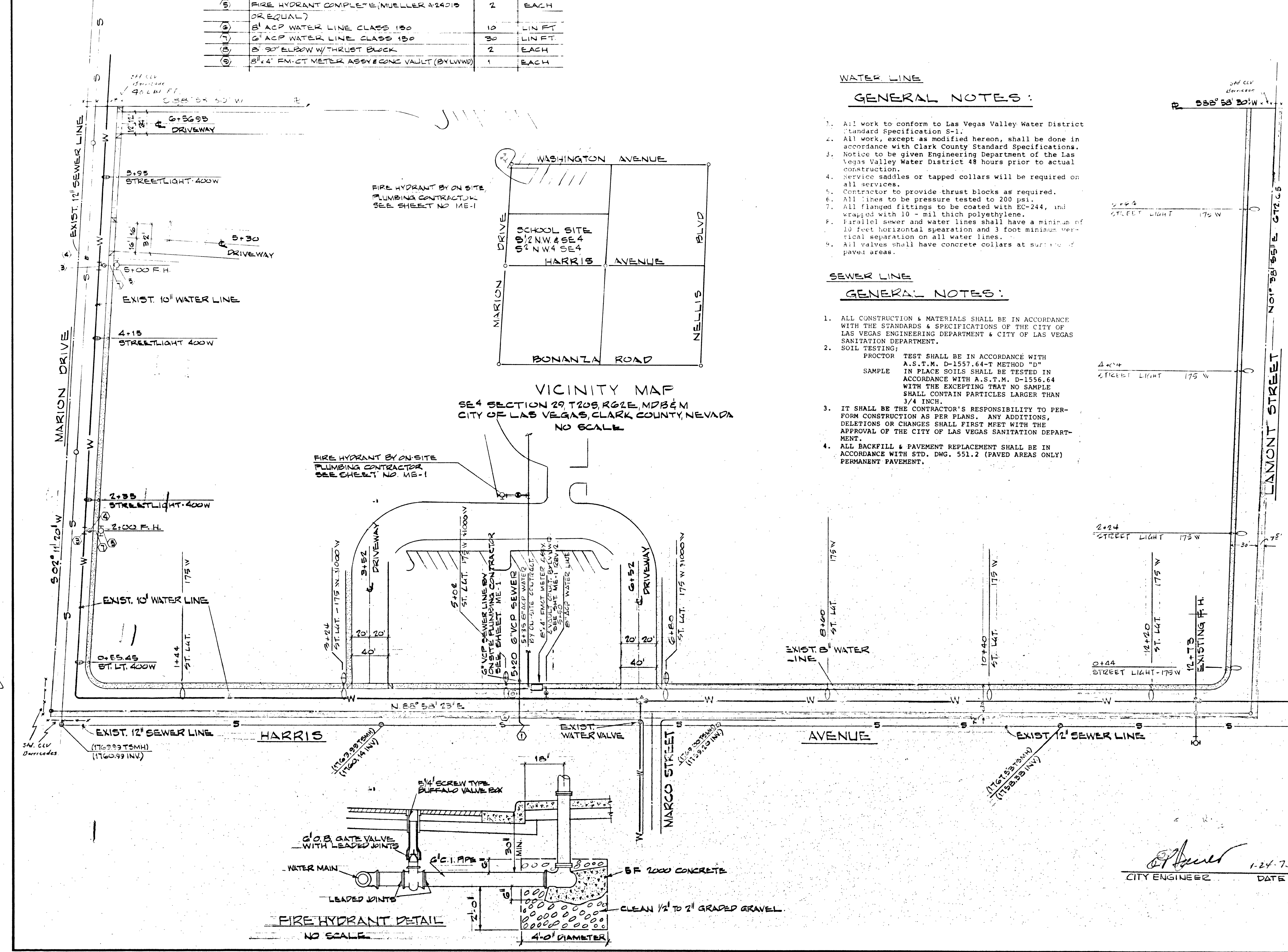


Table with 3 columns: Item Number, Description, and Quantity. Contains 10 items for water line materials including tapping sleeves, valves, elbows, and pipe.

Table with 3 columns: Item Number, Description, and Quantity. Contains 2 items for sewer line materials including connection to existing line and VCP sewer line.

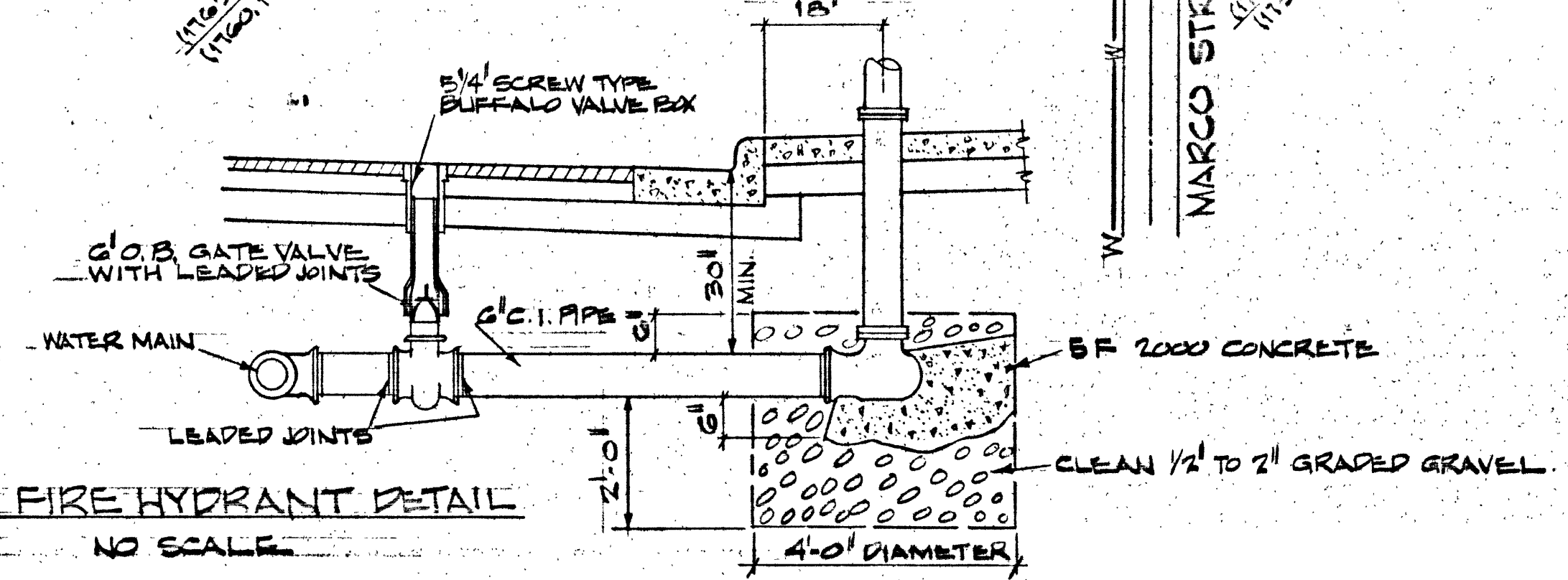
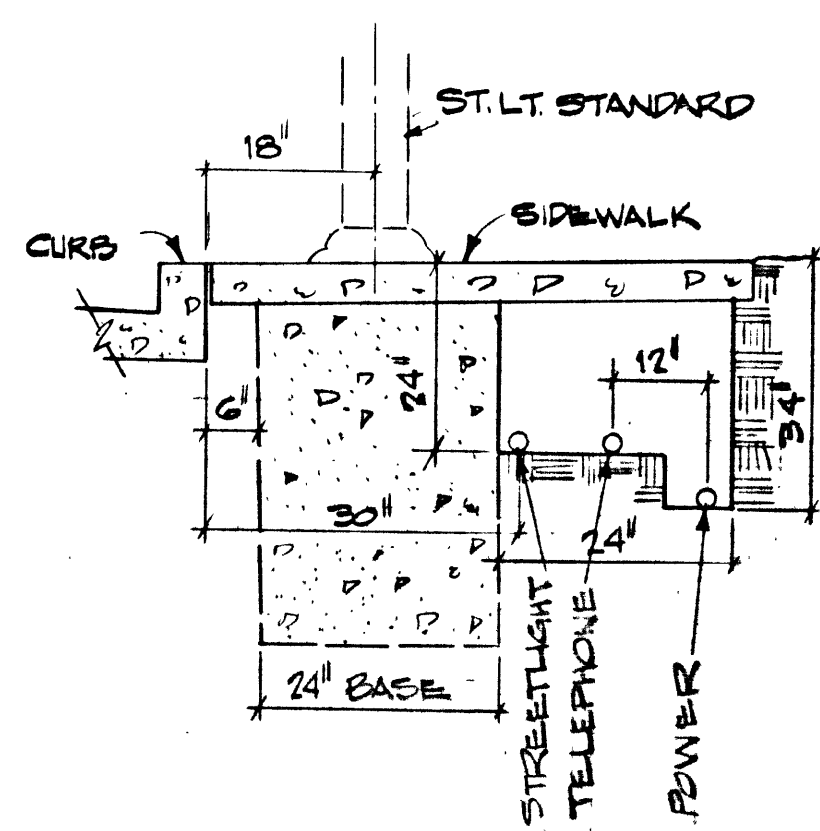
NOTE: ALL CONSTRUCTION SHALL CONFORM TO THE UNIFORM STANDARD SPECIFICATIONS & DRAWINGS FOR PUBLIC WORKS CONSTRUCTION CLARK COUNTY AREA NEVADA



- WATER LINE
- GENERAL NOTES:
- 1. All work to conform to Las Vegas Valley Water District Standard Specification S-1.
 - 2. All work, except as modified hereon, shall be done in accordance with Clark County Standard Specifications.
 - 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.
 - 5. Contractor to provide thrust blocks as required.
 - 6. All lines to be pressure tested to 200 psi.
 - 7. All flanged fittings to be coated with EC-244, and wrapped with 10 mil thick polyethylene.
 - 8. Parallel sewer and water lines shall have a minimum of 10 feet horizontal separation and 3 foot minimum vertical separation on all water lines.
 - 9. All valves shall have concrete collars at surface of paved areas.

- SEWER LINE
- GENERAL NOTES:
- 1. ALL CONSTRUCTION & MATERIALS SHALL BE IN ACCORDANCE WITH THE STANDARDS & SPECIFICATIONS OF THE CITY OF LAS VEGAS ENGINEERING DEPARTMENT & CITY OF LAS VEGAS SANITATION DEPARTMENT.
 - 2. SOIL TESTING:
PROCTOR TEST SHALL BE IN ACCORDANCE WITH A.S.T.M. D-1557.64-T METHOD "D"
IN PLACE SOILS SHALL BE TESTED IN ACCORDANCE WITH A.S.T.M. D-1556.64 WITH THE EXCEPTING THAT NO SAMPLE SHALL CONTAIN PARTICLES LARGER THAN 3/4 INCH.
 - 3. 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 SANITATION DEPARTMENT.
 - 4. ALL BACKFILL & PAVEMENT REPLACEMENT SHALL BE IN ACCORDANCE WITH STD. DWG. 551.2 (PAVED AREAS ONLY) PERMANENT PAVEMENT.

BENCH MARK
BENCH MARK: CITY OF LAS VEGAS B.M. NO. 388 NAIL IN EAST FACE OF POWER POLE LOCATED 10 FEET SOUTH OF HARRIS AVENUE ON WEST SIDE OF NELLIS BLVD. ELEV. 1762.95



NOTE: UTILITY INFORMATION WAS DERIVED FROM DATA FURNISHED BY UTILITY COMPANIES. CONTRACTOR MUST CONFIRM LOCATION OF UTILITIES BEFORE COMMENCING EXCAVATION.

APPROVALS

CITY ENGINEER: [Signature] DATE: 1-24-73

LAS VEGAS VALLEY WATER DIST. DATE: 5-14-73

CITY OF LAS VEGAS FIRE DEPT. DATE: 10-24-72

DIST. HEALTH DEPT. DATE: 10-25-72

REVISIONS

DATE NO. DESCRIPTION

1. 11-14-72 CHANGE ST. LIT. LOCATION

2. 11-14-72 CHANGE LOCATION OF WATER METER

PREPARED FOR: ZICK & SHARP AIA. JR HIGH SCHOOL NO. 15

DATE: 1-24-73

DESIGN: RJB

DRAWN: JEM

CHECK: RJB

SCALE: AS SHOWN

BAUGHMAN, HAUGHT & TURNER CIVIL ENGINEERS MINING ENGINEERS LAND SURVEYORS LAS VEGAS, NEVADA 8902

2335 WEST CHARLESTON BOULEVARD TORO, EN-9716

SECTION 01, TOWNSHIP 20 SOUTH, RANGE 01 EAST, M09 & M. CITY OF LAS VEGAS CLARK COUNTY NEVADA

PROJ. NO. 107-V895