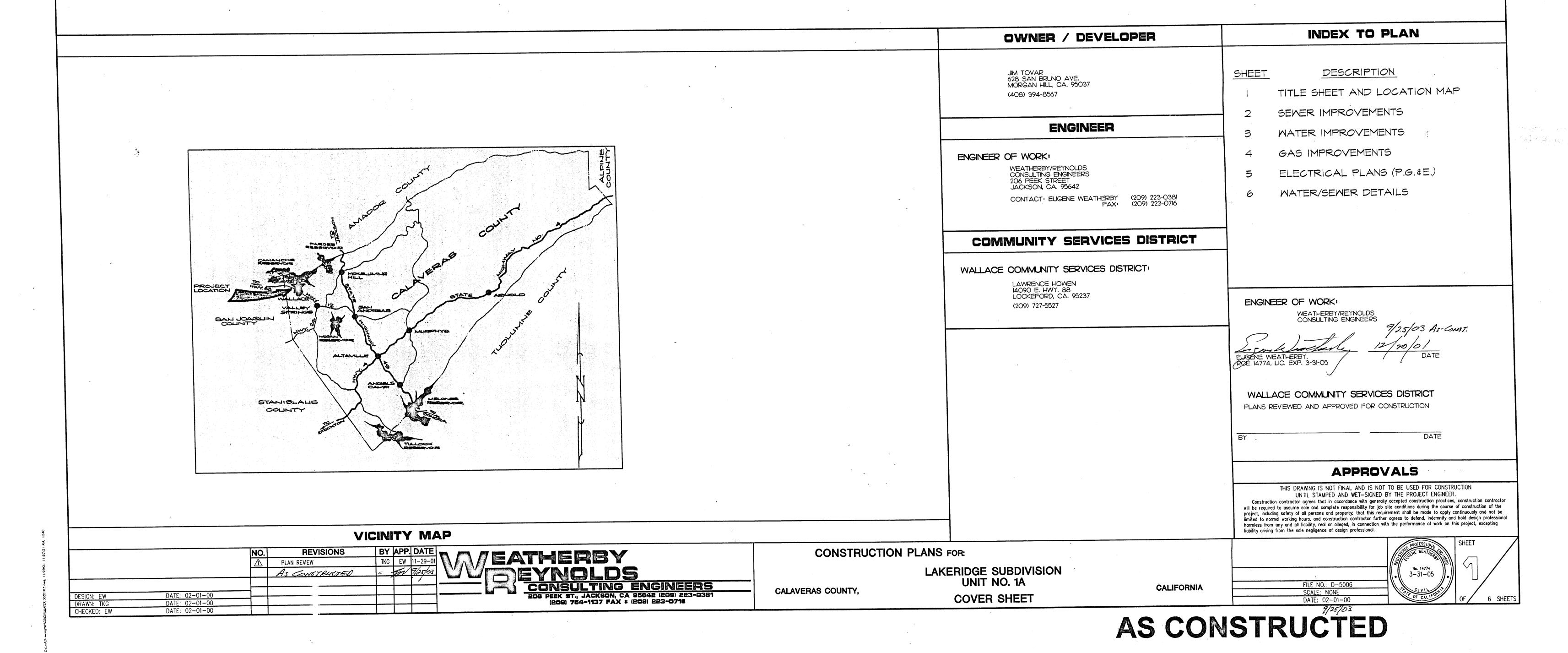
# CONSTRUCTION PLANS

FOR

# LAKERIDGE SUBDIVISION UNIT NO. 1A

# IMPROVEMENTS



# GENERAL NOTES FOR IMPROVEMENT PLANS The following "General Notes" represent the minimum general notes which are required on Subdivision Improvement Plans. Additional notes may be required by the District or added by the Engineer of Work to more fully explain the intent of the Drawings and the work contemplated. **GENERAL NOTES DEFINITIONS** Contractor - The contractor or sub-contractor engaged in the performance of the work depicted on these plans. District – The Wallace Community Services District. District Engineer - Siegfried Engineering, Inc., Engineers for the District. LOT20 LOT 10 Engineer of Work - The consulting civil engineer whose signature these plans SAFETY CONTRACTOR QUALIFICATIONS 1) All contractors and sub-contractors performing work within the public right-of-way shall be licensed in the State of California under the provisions of Chapter 9, Division 3, of the Business and Professions Code, and shall be bondable for an amount equal to or greater than the amount of the work they are to perform. 2) Contractors and subcontractors shall be skilled and regularly engaged LOT in the general class of work they are to perform. 0,370 ACT **DISCREPANCIES EXISTING UTILITIES** 1) The contractor shall notify the Engineer of Work immediately regarding LOT 17 any discrepancies or ambiguities, which may exist in the plans or 138.00 specifications. LOT 110 IMPROVEMENT STANDARDS 0, A A7 AC I 1) All improvements within the public right of way shall be constructed in accordance with the Wallace Community Services District Improvement Standards. LOTIOS 0,388AC± 0.399 AC X **PERMITS** ELENE COMIN 1) The Contractor shall be responsible for obtaining all permits and licenses for the construction and completion of the work. 0,344 ACT 2) The Contractor shall apply for an encroachment permit from the Wallace Community Services District for all work within the right-of-F,02/ Eight 0,388 AC# LOT 15 ID'SEWEK LOT/114 0.3/59 Act **EXCAVATIONS** CONNECT | TO MANN SEESH 6 OF B Existing 3" Sewer MAIR - PLL LATERVILS TO ZE of 3" Wye tie in to now system. Field excavation WALLY . 101115 40'± 0.320 Act/ uncovered 3 main LOT 117 6.273 ACE 0.273 ACH - NEW Z" P.V.C. SERVICE. SEE SH - (N) NEW PUC LINE SCALE: 1" = 50' - (E) EXIGT SEWER LINE-LOCATE IN FIELD PRIOR TO START OF WORK BOO -- NEW ELOW-OFF AGEMBLY CONNECTION TO EXISTING MAIN TO BE LOCATED IN THE FIELD. SEESH 6 OF 6. NOTE: SEE SHEET G FOR DETAILS TO TREATMENT PLANT **REVISIONS** CONSTRUCTION PLANS FOR: LAKERIDGE SUBDIVISION AS CONSTRUCTED UNIT NO. 1 CONSULTING ENGINEERS

206 PEEK ST., JACKSON, CA 95642 (209) 223-0381 (209) 754-1137 FAX # (209) 223-0716

EZ 12/19/

12H 11/27/01

TKG EW 5/18

PER CHECK

M WCSD REQUESTED

Z PER CHETK

DATE: 02-01-00

DATE: 02-01-00

DATE: 02-01-00

DESIGN: EW

DRAWN: TKG

CHECKED: EW

# **INSPECTION BY DISTRICT**

WALLACE COMMUNITY SERVICES DISTRICT

- 1) All work is subject to observation and inspection by the Wallace Community Services District.
- 2) The Contractor shall notify the Wallace Community Services, PG&E, Pacific Telephone, Cable TV, Campora Gas, and other appropriate agencies a minimum of forty-eight (48) hours in advance of commencing any work within their right-of-way.
- 3) Notify the District at (209) 727-5527, a minimum of forty-eight (48) hours in advance of commencing any work within the District right-of-
- 4) The Contractor shall perform testing of all compacted areas in accordance with Wallace Community Services District Improvement Standards.
- 1) The Contractor shall exercise caution and shall carefully preserve all bench marks, survey monuments, etc., and shall bear all costs for the replacement of same if damaged or destroyed.
- 2) The Contractor shall be responsible for public safety and shall provide all barricades, signs, lights, and flagmen necessary or required.
- 3) The Contractor shall preserve the integrity and location of all work within the public right-of-way, and provide all necessary construction traffic control.

- 1) Prior to commencing work, the Contractor shall have each utility company locate, in the field, their main and service lines. The contractor shall notify the members of Underground Service Alert (USA) forty-eight (48) hours in advance of performing any underground excavation by calling the toll-free number (800) 227-2600. The Contractor shall record the USA order number and furnish the order number to the Engineer of Work and District Engineer prior to any excavation.
- 2) It shall be the Contractor's responsibility to expose all existing underground utilities related to the project, including, but not limited to, sewer, storm drain, water, irrigation, gas, electrical, street lighting, etc., and shall notify the Engineer of Work forty-eight (48) hours in advance of exposing the utilities. If the location and/or elevation differs from that shown on the plans, the Engineer of Work shall be so notified and provisions to accommodate new location or elevation shall be made prior to proceeding with construction.

# **RESPONSIBILITY FOR WORK**

1) The Contractor shall assume the sole and complete responsibility for the job site conditions during the course of construction of this work, including safety of all persons and property. This requirement shall apply continuously and shall not be limited to normal working hours. The Contractor shall defend, indemnify, and hold harmless, the Wallace Community Services District, its employees and agents, from any and all liability, real or alleged, in conjunction with the performance of the work.

# RESPONSIBILITY FOR DAMAGE

- 1) The Contractor shall be responsible for protecting existing improvements from damage. The cost of repairing or replacing existing improvements damaged shall be borne by the Contractor.
- 2) Whenever existing facilities are damaged, broken and/or cut in the performance of the work, said facilities shall be replaced at the Contractor's expense. Repair of facilities shall conform to current District Standards and shall be subject to the observation and approval of the District Engineer.

SELLER IMPROVEMENTS

CALAVERAS COUNTY,

- 1) The Contractor's attention is called to Title 8 California Administrative Code. Section 1540(A)(1) of the construction safety orders issued by the Occupational Safety and Health Standards Board pursuant to the California Occupations Safety ad Health Act of 1973 which states:
  - "(1)Prior to opening and excavation, effort shall be made to determine whether underground installations; i.e. sewer, water, fuel, electric lines, etc., will be encountered and if so, where such underground installations are located. When the excavation approaches the approximate location of such installation, the exact location shall be determined by careful probing and or hand digging; and when it is uncovered, adequate protection shall be provided for the existing installation. All known owners of underground facilities in the area concerned shall be advised of the proposed work at least forty-eight (48) hours prior to the start of actual excavations."
- 2) Excavations of 5 feet or more in depth require an excavation permit from the State of California Department of Industrial Safety. The Contractor shall comply with Section 5-1.02a of the Cal Trans Standards and, Chapter 9 of the State of California Labor Code.
- 3) The Contractor shall provide all shoring, bracing, sloping, or other provisions necessary to protect workmen for all areas to be excavated to a depth of 5' or more.

## **RECORD DRAWINGS**

1) The Contractor shall maintain a neatly marked set of full-sized record drawings showing the final location and layout of all improvements installed. The As Built drawings shall include, but not be limited to, grading; underground facilities; curb, gutter, and sidewalk; mechanical; street lighting; electrical and instrumentation equipment. The As-Built drawings shall reflect all changes in the work which deviate from the information shown on the drawings. Where necessary to depict the changed conditions, the Contractor shall prepare supplemental drawings.

- 1) Earthwork shall be performed in accordance with the Standards of the Wallace Community Services District, and a soils report prepared by the Owner's Soils Engineer is on file with the Engineer of Work and the District Engineer.
- 2) All areas shall be tested as required by the Wallace Community Services District, and shall be paid for by the Contractor.

### SANITARY SEWERS AND STORM DRAINS

- 1) All sanitary sewer and storm drain materials and construction shall conform to the Wallace Community Services District Improvement Standards.
- 2) All pipe shall be laid to conform to the lines and grades prescribed on the drawings using a laser leveling device.
- 3) All gravity piping will be subject to pressure testing, and video examination in accordance with the Wallace Community Services District Improvements Standards.
- 4) The minimum cover on sanitary sewer and storm drain lines in 36".

# ATER SYSTEM

- 1) All water system materials and construction shall conform to the Wallace Community Services District Improvement Standards.
- 2) All pipe shall be installed to conform to the lines and grades prescribed on the drawings.
- 3) The water system shall be subject to pressure testing and bacteriological testing in accordance with the Wallace Community Services District Improvement Standards.
- 4) The minimum cover on water lines in 36".

## **ELECTRICAL**

1) Prior to final acceptance of the improvements described in these drawings and specifications, the Contractor shall coordinate the energizing of all gas, electrical, and street lighting systems with the District, PG&E, and Campora Gas.

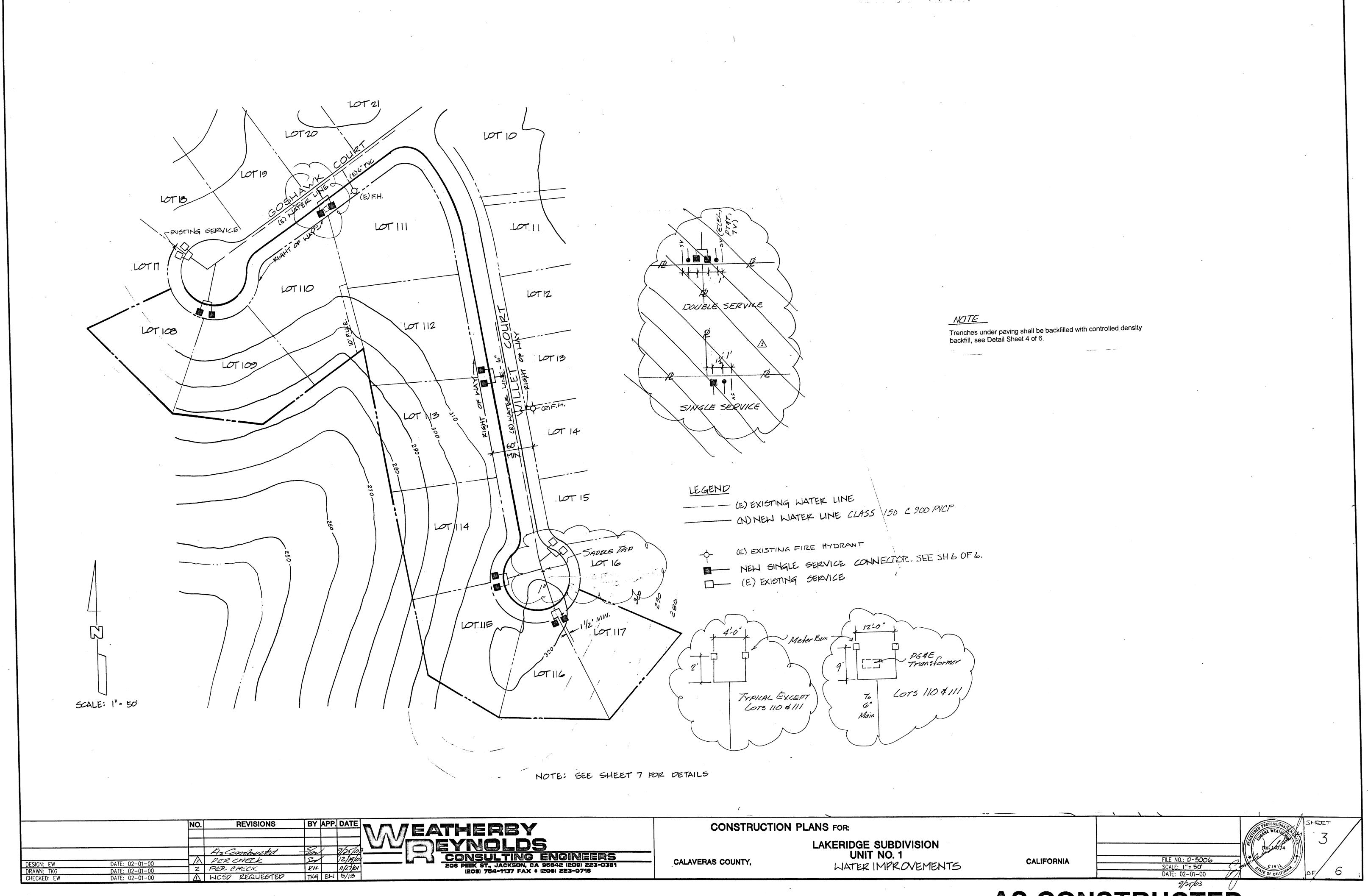
- 1) All underground utilities shall be installed, tested, in operating condition prior to installation of curb, gutter, sidewalk, and paving.
- 2) All maintenance holes, lamp holes, cleanouts, water valve boxes, monument boxes, etc. shall be installed and adjusted to grade after street paving has been completed.
- 3) After completion of all work within paved street sections, the street shall be slurry sealed.

# **CLEAN-UP**

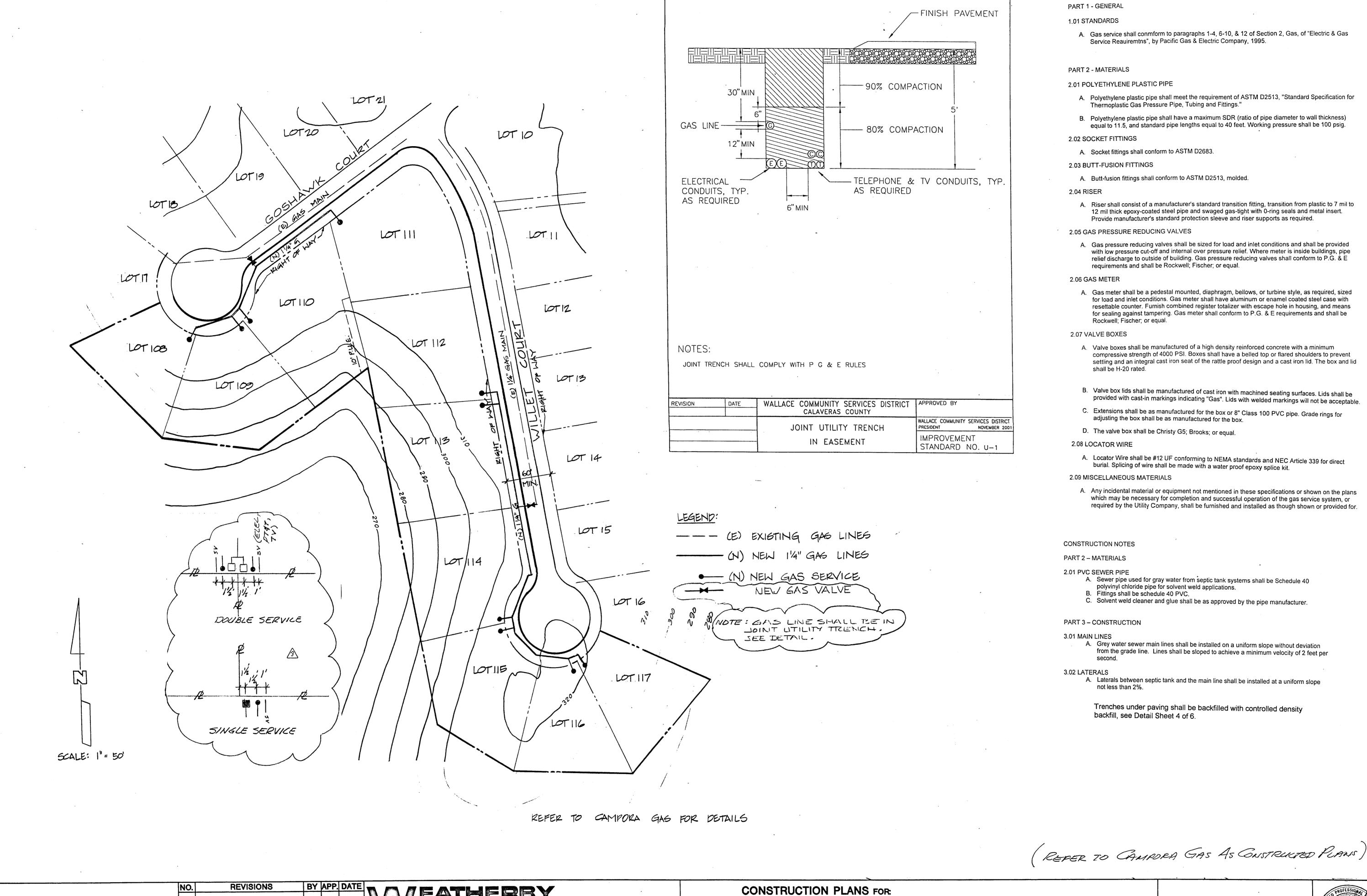
- 1) The Contractor shall be responsible for controlling dust from his operations at all times. Dust control shall conform to Cal-Trans
- 2) Prior to final acceptance by the District, the Contractor shall leave the site, including lots and improvements within the right-of way, in a neat, clean condition free, from construction materials, debris, trash, etc.

**END OF GENERAL NOTES** 

FILE NO .: 0-5006 **CALIFORNIA** SCALE: 1" = 50' DATE: 02-01-00



AS CONSTRUCTED



LAKERIDGE SUBDIVISION UNIT NO. 1 CONSULTING ENGINEERS 206 PREK ST., JACKSON, CA 95642 (209) 223-0381 (209) 754-1137 FAX # (209) 223-0716 FILE NO .: 0-5006 **CALIFORNIA** CALAVERAS COUNTY, DESIGN: EW GAS IMPROVEMENTS RH 11/27/0 2 PER CHECK SCALE: 1" = 50' DATE: 02-01-00 DRAWN: TKG TKG EN 5/18 A WCSD REQUESTED CHECKED: EW DATE: 02-01-00

SHEET

