SECTION 1 - TERMS, DEFINITIONS

1-1 TERMS

Unless otherwise stated, the words directed, required, permitted, ordered, instructed, designated, considered necessary, prescribed, approved, acceptable, satisfactory, or words of like import, refer to actions, expressions, and prerogatives of the Engineer.

1-2 DEFINITIONS

Unless the particular provision or context otherwise requires, the definitions and provisions contained in this section shall govern the construction, meaning and application of words and phrases used in these conditions. The definition of each word or phrase shall constitute, to the extent applicable, the definition of each word or phrase which is derivative from it, or from which it-is a derivative, as the case may be.

A.S.T.M. American Society for Testing and Materials specifications.

A.W.W.A. American Water Works Association and its standard specifications.

Bidding Requirements

The notice inviting bids, instructions to bidders, form of bid proposal

and bidder's bond.

City The City of Madera, California

Contract Documents The written agreement covering performance of the Work including, but not limited to, the formal contract, notice inviting bids, instructions

to bidders, affidavit, proposal, specifications, bonds and plans.

Contract Price The total amount of money for which the contract is awarded.

Contract Unit Price

The Contractor's original bid for a single unit of an item of Work in

the proposal.

Contractor The individual, partnership, corporation, joint venture, or other legal

> entity entering into a contract with the City to perform the Work. In the case of the Work being done under permit issued by the City, the

Permittee shall be construed to be the Contractor

Council The Council of the City of Madera

Days Days shall mean consecutive calendar days unless otherwise

specified.

Engineer The City Engineer or other Registered Professional Civil Engineer

designated by the Council, acting either directly or through

authorized agents.

General The Standard Specifications And Other Standard Required Conditions Provisions For A particular Contract (e.g. federal requirements).

House Sewer A sewer, wholly within private property, proposed to connect any

building to a sewer house branch.

Major Bid Item A single contract item constituting 10% or more of the contract price.

N.B.S. National Bureau of Standards and its standard specifications.

Notice Any notice allowed or required to be given by the City and signed by

the Engineer.

Person Any individual, association, partnership, corporation, trust, joint

venture, or other legal entity.

Plans The drawings, profiles, cross sections, Working drawings and

supplemental drawings or reproductions thereof, approved by the Engineer, which show the location, character, dimensions or details

of the Work.

Proposal The offer of a bidder when submitted on the bid proposal form

contained in the Bidding Requirements, properly signed and

guaranteed.

Specifications

Reference Those bulletins, standards, rules, methods of analysis or test, codes,

and specifications of other agencies, engineering societies, or

industrial associations referred to in the contract documents. These refer to the latest edition, including amendments in effect and

published at the time of advertising the project or issuing the permit,

unless specifically referred to by edition, volume, or date.

Roadway The portion of a street reserved for vehicular use.

Specifications Standard Specifications, Reference Specifications, Special

Conditions and General Conditions and specifications in

supplemental agreements between the Contractor and the City.

Standard Details of standard structures, devices, or instructions referred to on

Drawings the plans or in specifications by title or number.

State The State of California.

State Standard The State of California Department of Transportation Standard

Specifications Specifications, as amended from time to time.

Storm Drain Any conduit and appurtenances intended for the reception and

transfer of storm water.

Street Any public road, highway, parkway, freeway, alley, sidewalk or right

of way.

Subcontractor The person entering into a contract with the contractor to perform a

portion of the Work.

Supervision Supervision, where used to indicate supervision by the Engineer,

shall mean the performance of obligations and the exercise of rights specifically imposed upon and granted to the City in becoming a party to the contract. Except as specifically stated in the contract,

supervision by the City shall not mean active and direct

superintendence of details of the Work.

Surety Any individual, firm or corporation, bound with and for the contractor

for the acceptable performance, execution, and completion of the

Work, and for the satisfaction of all obligations incurred.

Utility Tracks, overhead or underground wires, pipe lines, conduits, ducts,

or structures, sewers or storm drains owned, operated, or maintained

in or across a public right of way or private easement.

Work That which is proposed to be constructed or done under the contract

or permit, including the furnishing of all labor and materials.

Developer An individual or group proposing to subdivide or improve land within

the City and constructing public improvements to be accepted by the

City

Inspector An employee or agent of the City engaged to observe and record

field compliance with design criteria, plans, and construction

standards.

Mechanical

Joints

A joint comprised of pipe spigot, a follower gland (ring), a mechanical joint gasket and the bell of an adjoining pipe, fitting or valve wherein the joint seal is accomplished by tightening a series of bolts and nuts

that compress the gasket against the bell recess

Restrained

Joints

A non-standard or modified push-on or mechanical joint that is capable of preventing internal pressures or external forces from causing the joint to separate without the use of thrust blocks

Compression

Joint

A push-on joint that seals by means of the compression of a rubber

ring or gasket between the pipe and a bell or coupling

Health Agency The Department of Health Services. For those water systems

supplying fewer than 200 service connections, the local health officer

shall act for the Department of Health Services

Laboratory The laboratory designated by the Engineer to test materials and

Work involved in the contract and/or chemical and bacteria testing

Reference Those bulletins standards, rules, methods of analysis or test, codes,

and specifications of other agencies, engineering societies, or

Specifications	industrial associations referred to in the contract documents. These refer to the latest edition, including amendments in effect and published at the time of advertising the project or issuing the permit, unless specifically referred to by edition, volume, or date
Rated Working Water Pressure or Pressure Class	A pipe classification system based upon internal Working pressure of the fluid in the pipe, type of pipe material, and the thickness of the pipe wall
Fused Joint	The jointing of sections of pipe using thermal or chemical bonding processes
Sleeve	A protective tube of steel with a wall thickness of not less than one-fourth inch into which a pipe is inserted
Ground Water	Subsurface water found in the saturated zone