

Agency, and landowner agree to discuss in good faith what constitutes "appropriate dignity" as that term is used in the applicable statutes. The MLD will complete its inspection and make recommendations within 48 hours of the site visit, as required by California PRC Section 5097.98. Work will not resume until the OC Parks provides notification that work may proceed.

16.1. PAYMENT

Full compensation for conforming to the requirements of Archeologist/Paleontologist shall be considered as included in the various items of work involved and no additional compensation will be allowed therefor.

17. CONTRACTOR EQUIPMENT

The Contractor shall provide a fluid reverse circulation rotary drilling rig along with all equipment, tools, supplies, materials, power and personnel required to complete the Work. All equipment supplied by the Contractor shall be in good working condition and available for inspection by the Hydrogeologist prior to the beginning of the Work. If, in the opinion of the Hydrogeologist, any of the equipment is not suitable for well drilling, construction and development operations, either because of mechanical problems, excessive noise, deviation from the specifications, or the build-up of substances which could cause site contamination (i.e., from oil, diesel, hydraulic leaks or exhaust residue, etc.), the Contractor shall adjust, replace or decontaminate it with suitable equipment at the Contractor's expense.

All chemicals used for well drilling, construction and development shall be new upon delivery to the Site unless otherwise specified herein.

At the pre-construction meeting, the Contractor shall furnish a complete list of equipment to be used in the performance of the Work. The Work shall not proceed until County and the Hydrogeologist are satisfied that the listed equipment is adequate for the Work and will be at the Site when needed.

The required list of equipment shall include, but not be limited to, the following information:

1. Specifications for the 20,000-gallon discharge/settling tanks
2. Drill Rig:
 - a. Approximate mast height
 - b. Total available rig horsepower
3. Drill pipe type and rating
4. Deviation survey mechanical drift indicator
5. All line and hook load capacities
6. Air compressor rating
7. Specifications for single and double-swab assembly
8. Specifications for water tanks used for mixing chemicals (e.g., during disinfection)
9. Specifications and calibration information for the inline flow meter
10. Mud pump capacity
11. Variable speed test pumping equipment
12. Size and type of bowl and column assembly

13. Types and manufacturers of all drilling fluids and other chemical to be used

17.1. PAYMENT

Full compensation for conforming with the requirements of Contractor Equipment shall be considered as included in the various items of work involved and no additional compensation will be allowed therefor.

18. JOB SITE PROTECTION AND TEMPORARY FENCING

Throughout the Work, the Contractor shall keep the Site clean and free of all rubbish and debris. The Contractor shall provide for the disposal of all surplus materials, waste products, debris, etc. and shall make necessary arrangements for such disposal. Debris may be contained on Site, but only in approved containers, until it is hauled away and disposed of at an approved site at the Contractor's cost.

At completion of the Work, the Contractor shall remove all waste materials, rubbish, and debris from and around the Site as well as tools, construction equipment, fuel tanks, machinery, temporary structures, and surplus materials. The Contractor shall leave the property clean and ready for use by OC Parks. The Contractor shall restore to their original condition all temporary work areas.

The Contractor shall install temporary fencing to conform to Subsection 206-6.9, "Security Fencing" of the Standard Specifications as directed by the Engineer.

Temporary fencing shall have a fabric width of not less than 48 inches.

Temporary fence will be topped with 3 strands of barbed wire.

All temporary fencing, including fabric and appurtenances, shall be removed from the jobsite prior to demobilization from the jobsite.

Throughout all phases of the Work, the Contractor shall maintain job site and wellhead security to preclude accidental or intentional damage and/or contamination of the well, water supply, and surrounding soil. The Contractor shall be responsible for the restoration of existing pre-construction environmental (soil and groundwater) conditions. Whenever the Site is unattended the borehole or well casing shall be covered to prevent entry by animals, humans, contaminants, or equipment/tools. In addition, the Site should be secured whenever drilling operations are not being performed. It is anticipated that nuisance water, such as rainfall, irrigation water, or local surface runoff, may occur within the Site during the period of the Work. The Contractor, by submitting his/hers bid, will be held responsible to have investigated the risks arising from such waters and shall take all due measures to prevent delays in progress of the work caused by such waters.

The Contractor shall prevent damage to the Site and adjacent properties due to water and/or fluid generated during drilling, development, or testing or due to interruption or diversion of storm or wastewater during execution of the Work. The Contractor shall properly dispose of drilling, waste,