

**OAKDALE IRRIGATION DISTRICT**

**ADDENDUM NO. 2**

**BID DOCUMENTS FOR SEGMENT 4 PROJECT**

DATE: May 29, 2019

CONDOR EARTH TECHNOLOGIES, INC.

  
\_\_\_\_\_  
SCOTT LEWIS  
Project Manager

**NOTICE TO PARTIES HOLDING SPECIFICATIONS:**

The following are questions and responses:

**QUESTION:** Can we schedule a second site visit for the Segment 4 project?

**ANSWER:** A second site visit is scheduled for Wednesday, June 5, 2019 at 9:00 am at the gate in Knights Ferry located off Kennedy Road that leads to the project laydown area.

The specifications of the bid documents named above are hereby amended as follows:

**LOCATION**

**CHANGE**

**SECTION 01500, TEMPORARY FACILITIES**

**Page**

**Article**

01500-4

1.06.C.1

Add: 1. Contractor shall repair any damage to and maintain Two Mile Bar Road and related public facilities, and the road and facilities shall be in the same or better condition at Project Completion. No subsurface data is available for the road, plans for road work completed in 2019 are available on the District's website.

**SECTION 01700, CONTRACT CLOSEOUT**

**Page**

**Article**

01700-2

1.06.A.3

Add: 3. Two Mile Bar Road and related public facilities.



## **SECTION 02050, MOBILIZATION AND DEMOBILIZATION**

<b><u>Page</u></b>	<b><u>Article</u></b>	
02050-1	1.01.A.2	Add: ..., including Two Mile Bar Road and related public facilities.
02050-9	3.03.A.5	Add: 5. The road extending from Highway 108/120 to Two-Mile Bar Tunnel (Two Mile Bar Road and related public facilities).

## **SECTION 02210, SITE PRESERVATION AND MATERIALS DISPOSAL**

<b><u>Page</u></b>	<b><u>Article</u></b>	
02210-1	1.01.A.3	Insert new Item 3, renumber previous Items 3, 4, 5 and 6 to Items 4, 5, 6 and 7 Add: 3. Preservation and maintenance of Two Mile Bar Road.

## **ATTACHMENTS**

Specification Section 01500 – Temporary Facilities, page 01500-4

Specification Section 01700 – Contract Closeout, page 01700-2

Specification Section 02050 – Mobilization and Demobilization, page 02050-1

Specification Section 02050 – Mobilization and Demobilization, page 02050-9

Specification Section 02210 – Site Preservation and Materials Disposal, page 02210-1

**- END OF ADDENDUM NO. 2 -**

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- D. The Contractor shall adequately identify and guard all hazardous areas and conditions by visual warning devices and, where necessary, physical barriers. Such devices shall, as a minimum, conform to the requirements of Cal/OSHA.
- E. At such time or times any temporary construction facilities and utilities are no longer required for the Work, the Contractor shall notify the Engineer of the intent and schedule for removal of the temporary facilities and utilities and obtain the Engineer's approval before removing the same. As approved, the Contractor shall remove the temporary facilities and utilities from the site as the Contractor's property and leave the site in such condition as specified, as directed by the Engineer, and/or as indicated on the Plans.

#### 1.06 PROTECTION OF EXISTING ITEMS

- A. The Contractor shall protect all existing structures, trees, shrubs, and other items on the Project Site that are to be preserved, by substantial barricades or other devices commensurate with the hazard, from injury or destruction by vehicles, equipment, workmen, or other agents.
- B. Contractor will be held responsible for any damage to existing structures, roadways and walkways, work, materials, or equipment because of Contractor's operations and shall repair or replace any damaged structures, roadways and walkways, work, materials, or equipment to the satisfaction of, and at no additional cost to, the Owner.

1. Contractor shall repair any damage to and maintain Two Mile Bar Road and related public facilities, and the road and facilities shall be in the same or better condition at Project Completion. No subsurface data is available for the road, plans for road work completed in 2019 are available on the District's website.

#### 1.07 PROJECT SECURITY

- A. The Contractor shall make adequate provision for the protection of the Work area against fire, theft and vandalism, and for the protection of the public against exposure to injury.
- B. Except as otherwise provided, the Contractor shall enclose the site of the Work with a fence as needed that is adequate to protect the Work and temporary facilities against acts of theft, violence or vandalism.
- C. In locations where the probability of such acts is reasonably remote, this fencing requirement may be limited to the temporary offices and storage areas. The Contractor shall bear the responsibility for protection of plant and material on the site of the Work.

C. Store Record Documents separate from documents used for construction.

#### 1.06 TOUCH-UP AND REPAIR

A. The Contractor shall touch-up or repair finished surfaces on structures, equipment, fixtures, or installations that have been damaged prior to final acceptance. Surfaces on which such touch-up or repair cannot be successfully accomplished shall be completely refinished or in the case of hardware and similar small items, the item shall be replaced. Such items shall include, but not be limited to, the following:

1. Road surfaces
2. Exposed structure surfaces
3. Two Mile Bar Road and related public facilities

#### **PART 2 - PRODUCTS – (NOT USED)**

#### **PART 3 - EXECUTION – (NOT USED)**

#### **PART 4 - MEASUREMENT AND PAYMENT**

##### 4.01 METHOD FOR MEASUREMENT

A. No measurements for Contract Closeout shall be made.

##### 4.02 BASIS OF PAYMENT

A. All work under this Section is incidental and is not subject for payment or is paid for under another Specification Section.

**- END OF SECTION 01700 -**

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## SECTION 02050

### MOBILIZATION AND DEMOBILIZATION

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#### PART 1 - GENERAL

##### 1.01 SCOPE

- A. Specified Work – This Specification Section outlines and specifies the requirements for moving in personnel and equipment, set up Temporary Facilities, i.e., offices, shop buildings, storage buildings, Staging and Laydown Areas, and other temporary structures. It also specifies requirements for:
1. Temporary utilities, i.e., electric power, construction and potable waters, sanitary services, trash and garbage services, high-speed internet service, and security services.
  2. Photograph and Video documentation of pre-construction Project Site conditions, including Two Mile Bar Road and related public facilities.
  3. Preparations of the Project Site prior to handling or movement of any equipment, materials or hazardous materials and wastes.
  4. Demobilization of the Temporary Facilities and temporary services.
- B. Work Inclusions – The Work shall include all labor, materials, equipment and incidentals to perform the Work specified in this Specification Section.
1. If used, Contractor shall provide a \$7,500 allowance for five (5) months of rental at the Staging Area under mobilization.
  2. The Staging Area or Laydown Area shall host the Construction Facilities including the Engineer's and Contractor's Office(s).
  3. Where installed, fences shall be removed upon Final Completion.
  4. Upon Final Completion the entire area(s) shall also be restored in-kind to its prior pre-construction condition.
  5. The area(s) shall be in compliance with appropriate environmental mitigation measures as is required in order to receive payment under this Specification Section.

### 3.03 PRE-CONSTRUCTION PHOTOGRAPH AND VIDEO SURVEY

- A. Perform a photograph and video survey of the Project site using electronic equipment of areas that will be occupied by the Contractor, equipment, materials, construction, access and temporary facilities. Before any work is performed on the Project, submit copies of both videos and photographs in electronic format, of the preconstruction/existing conditions for “review-and-acceptance” by the Engineer. The photographs shall be in .JPG format and the video in .AVI or .MPG format. Areas to be documented by videos and photographs shall include, but shall not be limited to:
1. Staging and laydown areas.
  2. District access roads, fences and gates.
  3. Canal access ramps.
  4. Canal liners, embankment and tunnel area within the Project Site.
  5. The road extending from Highway 108/120 to Two-Mile Bar Tunnel (Two Mile Bar Road and related public facilities).

### 3.04 STAGING AND LAYDOWN LAYOUT

- A. Set up Staging and Laydown Areas in a neat and orderly manner. Accomplish required work in accordance with applicable portions of the Contract Documents and the Contractor’s “reviewed-and-accepted” Staging and Laydown Work Plan and Working Sketches. See Staging and Laydown Areas identified on the Contract Drawings.
- B. Place fences around the entire perimeter(s) of the area(s).

### 3.05 ACCESS SECURITY FENCES

- A. Entrance gates to the sites already exist. Protect gates and fences during the Work and “double-lock” existing gates as directed by the Engineer and/or Owner and defined in Subsection 1.03 Definitions. Any damage to existing and new project fences caused by the Contractor and its Subcontractors and its Suppliers shall be repaired immediately by the Contractor and its Subcontractors and its Suppliers at its expense.

### 3.06 PROTECTION OF FACILITIES

- A. Prevent any damage to existing facilities including but not limited to vandalism or theft. The Owner may deduct from the payments to the Contractor the cost for the repair and/or replacement of any damaged facility.

## SECTION 02210

### SITE PRESERVATION AND MATERIALS DISPOSAL

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#### PART 1 - GENERAL

##### 1.01 SCOPE

- A. Specified Work – This Specification Section outlines and specifies the requirements for site preservation and materials disposal. It includes, but is not necessarily limited to:
1. Tree protection and removal.
  2. Preservation and maintenance of District access roads.
  3. Preservation and maintenance of Two Mile Bar Road.
  - ~~3.4.~~ Preservation of existing fences.
  - ~~4.5.~~ Location and protection of existing utilities.
  - ~~5.6.~~ Disposal of inorganic debris and organic waste to an off-site location.
  - ~~6.7.~~ Disposal of excavated spoil – soil, rock and cementitious waste to a designated stockpile location.
- B. Work Inclusions – The Work shall include all labor, materials, equipment and incidentals to perform the Work outlined and/or specified in this Specification Section.

##### 1.02 BACKGROUND AND SITE CONDITIONS

- A. The Work includes, but is not limited to removal of trees, loose rocks, excavated ground, existing rock, loose concrete and vegetation in canal, demolished shotcrete/concrete, and construction waste.
- B. Existing concrete liners and invert materials that are removed as a part of this Work and concrete wash-out shall be considered Concrete Waste and shall be disposed by the Contractor off-site.
- C. Soils and cementitious spoils incidental to new installations, including but not limited to canal clean up and shotcrete rebound, shall be considered Spoils and may be disposed by the Contractor offsite.