

July 10, 2014

ADDENDUM NO. 1

H35.006.002

To The Contract Documents
For The Construction Of The

CONSTRUCT PERIMETER FENCE – PHASE I

AT

**REEDLEY MUNICIPAL AIRPORT
REEDLEY, CALIFORNIA**

FAA AIP PROJECT NO.: 3-06-0196-15

TO ALL HOLDERS OF CONTRACT DOCUMENTS:

Your attention is directed to the following changes to the Contract Documents for the construction of Construct Perimeter Fence, Phase I project at the Reedley Municipal Airport, Reedley, California. This Addendum is part of the Contract Documents in accordance with the provisions of Article 20-14, ADDENDA AND INTERPRETATION.

GENERAL:

1. **ATTACHMENT ‘A’** to this Addendum contains the minutes from the Pre-Bid meeting held on July 2, 2014, as well as the sign-in sheet.
2. **ATTACHMENT ‘B’** to this Addendum contains questions and answers as posed by bidders during the bidding period.
3. **ATTACHMENT ‘C’** to this Addendum contains a revised detail for the rodent protection skirt.
4. **ATTACHMENT ‘D’** to this Addendum contains a new detail for fence drainage crossings. The construction of fence drainage crossings shall be considered incidental to the installation of the fence.
5. All references to the rodent protection fence shall be revised to be part of Alternate 1.

IN THE CONTRACT SPECIFICATIONS:

1. Insert the **UNIT PRICE SCHEDULE**, as included in this Addendum, following page 2 of the **PROPOSAL**.
2. There are two non-collusion declarations included in these specifications. Bidder shall complete the one labeled **“Non-Collusion Declaration, Title 23, United Sates Code, Section 112, in California Public Contract Code, Section 7106**. With pen and ink, put an “X” through the other Non-Collusion Declaration.

3. Insert the **SAFETY PLAN COMPLIANCE DOCUMENT (SPCD) CERTIFICATION**, as included in this Addendum, following the last page of the **PROPOSAL**.
4. Insert the following after the second paragraph in **ITEM F-162, CHAIN LINK FENCE, Subsection 162-2.3 POSTS, RAILS AND BRACES**:

Roll Formed Steel Shapes (C Sections) shall conform to the requirements of Group IIA, and be galvanized in accordance with the requirements of F-1043, Type A. The dimensions of the posts, rails, and braces for the C Sections shall be in accordance with Tables I through VI of Fed. Spec. RR-F-191/3.

ON THE CONTRACT DRAWINGS:

1. **NOTE:** On sheet CG-101, it is advised that the new fencing aligned with the borrow pit (from the Northernmost edge of the project to the first fence corner of the project), will need to be installed in the same alignment as the existing fencing.
2. On Sheet CG-501, Replace Detail A-1 with that contained in **ATTACHMENT 'C'** contained in this Addendum.
3. On Sheet CG-501, Add the detail shown in **ATTACHMENT 'D'** contained in this Addendum.

END OF ADDENDUM

C&S ENGINEERS, INC.



Jessica L. Mullen, P.E., CM
Project Manager

7/10/14
date



DATE
July 10, 2014

**Addendum 1
Attachment 'A'
PRE-BID MEETING MINUTES
FOR
CONSTRUCT PERIMETER FENCING PROJECT PHASE 1
AT THE
REEDLEY MUNICIPAL AIRPORT**

July 2, 2014

I. INTRODUCTION

- A. Welcome to the Pre-Bid Meeting for Construct Perimeter Fencing Phase 1.
- B. Individual attendee introduction and affiliation.
- C. Attendees please fill out name, affiliation, mailing address and phone number on the sign-in sheet for correspondence.
- D. The City of Reedley has copies of the Plans & Specs for purchase at Reedley City Hall.
- E. A site walk-thru inspection was conducted immediately following the pre-bid meeting.

II. RELATIONSHIPS OF THE PROJECT

- A. General Project Relationships:
 - a. Owner and Project Sponsor is the City of Reedley (Reedley Municipal Airport) and will obtain a grant agreement from FAA for the Construction of this project, anticipated in August, 2014. Award of Contract shall be made within one hundred twenty (120) Calendar Days of bid opening date (July 15, 2014).
 - b. C&S Engineers, Inc. is the A/E firm and has an agreement with City of Reedley to perform Design and Construction Monitoring.
 - c. Contractor of award will have an agreement with the City of Reedley.
 - d. The FAA and Caltrans have a grant agreement with the City of Reedley but are not parties to the Construction Contract. The FAA and Caltrans reserve right to inspect or observe the project at any time, and will be invited to the Pre-Construction Meeting as well as the Final Walk-thru Inspection of the project.
 - e. This project is AIP Project No. 3-06-0196-15-2013.

III. PROJECT DESCRIPTION

- A. General Project Description:
 - a. Mobilization to Project Staging Area, Project Survey & Stakeout, Compliance with Pollution Erosion & Siltation Control including a required State SWPPP Permit.
 - b. Removal & Off-site Disposal of approx. 3,200 LF Existing (E) Perimeter Fencing including Existing (E) concrete footings.
 - c. Site work will include concrete foundations for new Perimeter Fence Support & Corner Posts, Fence finish grading work, installation of approx. 3,200 LF new Perimeter 8-Foot Chain Link Fence including 3-strand barbed wire & fence Signage, and Hydro-seeding of all graded areas along fence line (*do not spray new fence).
 - d. General project clean-up and Demobilization.
- B. Special Items:
 - a. Schedule of Values required for all Lump Sum Items, Reference item H of Section 20-02.
 - b. The Owner shall have first right to any existing materials at time of Demolition/Removal

- C. Bid Content and Proposals:
 - a. Contractor's Certification of Eligibility
 - b. Non-Collusive Bidding Certificate
 - c. Resolution for Corporate Bidders
 - d. Buy American Preferences & Certificate
 - e. Certifications:
 - Non-Segregated Facilities
 - Debarment, Suspension, Ineligibility and Voluntary Exclusion
 - f. Certification for Receipt of all Addenda issued
 - g. Statement of Surety's Intent
 - h. List of all Subcontractors
 - i. Proposal Guaranty - Bid Bond or Certified Check (10% of Bid)

IV. SAFETY AND OPERATIONAL REQUIREMENTS

- A. Safety during construction is the No. 1 priority for the protection of the Airport users, employees and the contractor's employees. The Contractor is responsible for safety during Construction on Airport Projects.
 - 1. The Contractor is responsible for his employees and for compliance with OSHA standards, rules and regulations.
 - 2. Barricades must be placed prior to start of construction.
 - 3. No deviations of men and equipment from designated work areas and access routes will be allowed.
 - 4. **Unless otherwise shown on the Plans or Specifications, under no circumstances will the Contractor be allowed to travel on or across active airport operating surfaces (Runway, Taxiways, or GA Apron Areas), Contractor & Subs shall use Perimeter Access Roads.**
 - 5. All Construction vehicles on the Airfield require a Safety Flag or Rotating Beacon Light.
- B. Prevention of Foreign Object Damage (FOD) is extremely important as ingestion of material into jet engines and prop-wash will cause extensive damage.
 - 1. **Work areas must be kept clean and pavements must be continually swept to prevent the accumulation of any dirt or debris.**
 - 2. Dust control measures must be implemented by the Contractor per the SWPPP including watering of all Access & Haul Roads, Staging Area, and graded work areas.
 - 3. Trash and debris must be placed in appropriate containers and disposed off-site.
- C. Security.
 - 1. Contractor must provide padlocks for the access gate and gate must be kept locked at all times.
 - 2. **If a gate is left open, the Contractor must post a guard to ensure no unauthorized entry.**
 - 3. Open, unattended gates are subject to fines by the FAA of up to \$10,000.00. Fines incurred by the Owner will be passed on to and become the responsibility of the Contractor.
 - 4. A gate guard is not required if all Contractor and Subcontractor workers enter/exit Airfield at the same time, gate must be locked by Contractor when Airfield project site is not active.
- D. Construction supervisor described the work areas and Construction Safety Phasing Plan (CSPP).
 - 1. The Phasing was reviewed during the site visit with all the attendees, this project consists of one (1) Phase only.
 - 2. **Sixty (60) Calendar Day duration for this project**

V. DBE & CIVIL GOALS

- A. **Participation goals for this contract are 10.0% DBE and 6.9% female per trade, refer to**

Specifications for detailed information. Based on the 9th Circuit Court Decision in Western States Paving Company v. Washington State Department of Transportation, the Owner has determined that it is appropriate to use a race/gender neutral goal. The Owner encourages all bidders to take active race/gender neutral steps to include DBE's in this and other airport contracts. Race/gender neutral steps include: unbundling large contracts, subcontract work the prime contractor may self-perform, provide bonding or financing assistance, provide technical assistance, etc. **Per AIP handbook funding, a good faith effort and documentation is required for contracts over \$250,000. This contract can be awarded without the lowest responsive bidder meeting the goal.** In the event of a conflict, the information contained in this paragraph takes precedence over DBE information presented in the other sections of the specifications.

- B. Other civil rights requirements are as designated in the AC 150/5100-15 (available at faa.gov).
- C. Contractor can reference the Caltrans labor compliance site for further reference of qualified firms.

VI. LABOR REQUIREMENTS

- A. Contractor must pay the higher prevailing wage rate as a minimum in accordance with the current Federal Wage Rate Schedules.
- B. Other labor requirements are as contained in the AC 150/5100-6 (available at faa.gov).
- C. Contractors were reminded wage rate interviews will be conducted as part of this project.

VII. ADDENDA

- A. Any changes or modifications identified at this meeting will be made by addendum to all prospective bidders. It is a responsibility of the Contractor to include acknowledgment of the addenda in the proposal.
- B. Other questions raised after this meeting must be submitted by email to C&S Attn: To be considered for future Addendum.
- C. Addenda will be issued to all Contractors on Plan Holders List, please submit Bids by July 15, 2014 at 3:00pm PST.



CITY OF REEDLEY - REEDLEY MUNICIPAL AIRPORT
 CONSTRUCT PERIMETER FENCING PROJECT PHASE 1
 PRE-BID MEETING
 ATTENDEES LIST

NAME	AFFILIATION	MAILING ADDRESS	E-MAIL ADDRESS	PHONE
✓ Jessica Mullen, PE	C&S Engineers, Inc	8950 Cal Center Drive #112 Sacramento, CA 95826	jmulien@cscos.com	916-202-6613
✓ Eric Garfield, EIT, CSI	C&S Engineers, Inc	8950 Cal Center Drive #112 Sacramento, CA 95826	egarfield@cscos.com	619-857-0455
MARCO ROBLES	ACE FENCE	THOMPSON ST P.O. BOX 490 DELANO CA. 92315	marco@acefence.net	661-586-7903 OFF 661-280-5800
BAEY INTECCANTE	BAEY INTECCANTE CONSTR. CO	217 E. PALMA EXETER CA 93221	BIC.CO @ VERIZON.NET	559-594-5191
ERIC SAUCEDA	ROBBELEN CONTRACTING	1241 Hawks Flight Ct. EL DORADO HILLS, CA 95762	estimating@robblen.com	916-939-1110
Shane Mohling	Moss X Inc	55 W SHAWAN Suite 105 Clovis Ca	MossX2@hotmail.com	559-472-3270
ROBERT VILLARREAL	ACE FENCE	P.O. BOX 12100 Fresno Ca 93776	Robert.Villarreal@acefence.com	559-268-1438
MARIA PEREZ	ACE FENCE	P.O. BOX 12100 Fresno Ca 93776	Maria.Perez@acefence.com	559-268-1438
Rich Beatie	The Gate Company	PO Box 458 Sanger Ca 93657	fresnofenceconnection @hotmail.com	559-999-4441



CITY OF REEDLEY - REEDLEY MUNICIPAL AIRPORT
 CONSTRUCT PERIMETER FENCING PROJECT PHASE 1
 PRE-BID MEETING
 ATTENDEES LIST

NAME	AFFILIATION	MAILING ADDRESS	E-MAIL ADDRESS	PHONE
Somrod Twiss	Ranch Fence Inc	5071 Cole Rd Moriposa CA 95338	Somrod@ RanchFence.com	209-966-5914
Nick Chavez	Golden Bay Fence	4104 South B Street Stockton 95210	nwaver - gbf@ Yahoo.com	209-944-9754

ADDENDUM 1
ATTACHMENT 'B'

Questions (Q) from the Pre-Bid Meeting (*with responses (A)*)

- Q. What are the Contractor license requirements for this project?
- A. Each bidder, to be considered, must have the appropriate license classification required under provisions of the Contractors State License Board for the work covered in its Proposal when its Bid is submitted or the necessary license for the individual items of work. This includes a joint venture formed to submit a Bid. Proof of applicable license type will be required prior to award of contract.
- Q. Does the Prime Contractor and all Subcontractors require a City of Reedley business license for this project?
- A. Yes, all Contractors require this license to perform work on-site.
- Q. What is the Engineer's Estimate for this project?
- A. Between \$100,000 and \$200,000.
- Q. Is the silt fence required per Plan prior to active construction? Does this include the Contractor Staging Area?
- A. The Contractor shall meet all California SWPPP requirements.
- Q. What are the requirements of the SWPPP Permit for this project?
- A. The Contractor shall meet all California SWPPP requirements.
- Q. Are daily Contractor Safety Meetings required for this project?
- A. Yes, daily Contractor Safety Meetings are required including all Subcontractors on-site, Prime Contractor to host all Safety Meetings; the Construction Manager and City reserve the right to attend any and all safety meetings
- Q. Is a licensed surveyor required to layout the proposed of new fence?
- A. Per Section M-150, a licensed surveyor is required to layout the project. The Contractor shall also maintain a redline set of as-built drawings to submit to the Engineer at the completion of the project.
- Q. Are there any Airfield Badging requirements for this project?
- A. No, there are no Airfield Badging requirements for Prime Contractor or Subcontractors.
- Q. Can the excess native topsoil from fence excavation and grading operations be spread-out along the fence line during Construction?
- A. Excess native topsoil (without organic vegetation) can be spread-out along existing grade to fill-in minor low points to provide a smooth fence flow-line to the existing grade. At no time should natural drainage run-off areas within the existing grade be obstructed or filled-in. **NOTE:** Excess native topsoil (without organic vegetation) can also be placed in

the existing Borrow Pit adjacent to the project site; use lower depth section of Borrow Pit and fill from the North End adjacent to the designated Contractor Staging Area.

Q. Is the clear and grub material required to be hauled off-site for disposal?

A. Yes, all organic vegetation shall be hauled off-site for disposal.

Q. Can the City mow the project area prior to Construction?

A. No, clearing and grubbing is a requirement of the Contractor and the contract.

Q. Is watering required for the hydro-seed?

A. See the specifications.

Q. Is Buy American required for this contract?

A. See the contract documents; specifically the Buy American Certification.

Q. Can you clarify the grounding rod requirement?

A. See the contract documents for grounding rod requirements.

Q. Are there any known suppliers for the Rodent Fence Skirt?

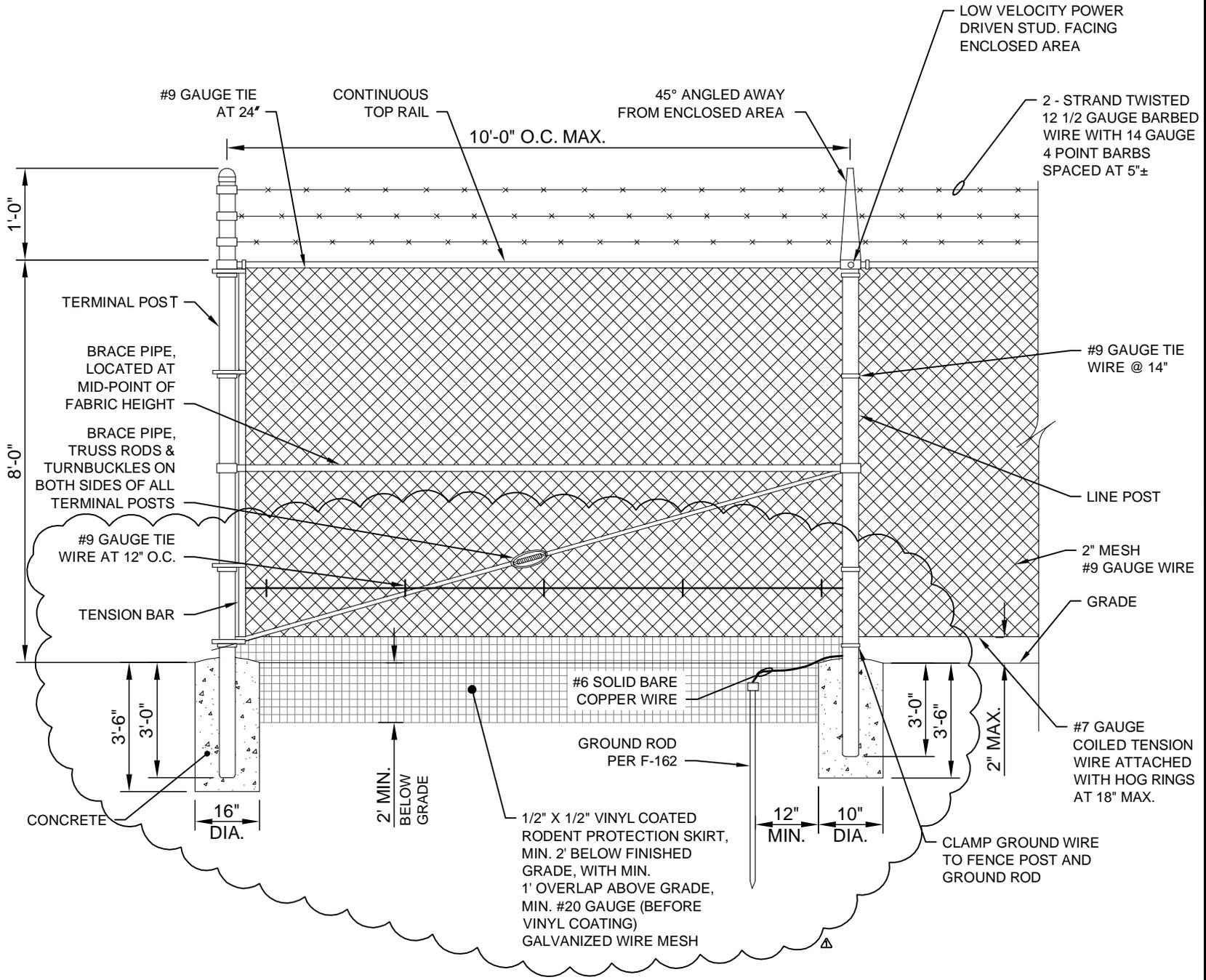
A. Contractor shall meet F-162 specification requirements.

Q. What are the Liquidated Damages for this project?

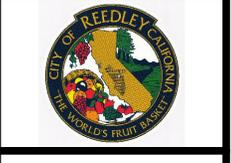
A. See specification section 80-08 FAILURE TO COMPLETE ON TIME for detailed information on liquidated damages.

Q. Is tree removal required as part of this contract?

A. It is not anticipated that any trees will need to be removed as part of this contract, however, there is a likelihood that trees will need to be trimmed. Provisions for this work are made in P-151, Clearing and Grubbing.



C&S COMPANIES
 C&S Engineers, Inc.
 8950 Cal Center Drive Suite 112
 Sacramento, California 95826
 Phone: 916-364-1470
 Fax: 916-361-6063
 www.cscos.com



**CONSTRUCT PERIMETER FENCING
 PHASE I
 REEDLEY MUNICIPAL AIRPORT
 CITY OF REEDLEY
 REEDLEY, CALIFORNIA**

MARK	DATE	DESCRIPTION
7.10.14		ADDENDUM #1
REVISIONS		
PROJECT NO: H35006002		
DATE: APRIL 2014		
DRAWN BY: STB		
DESIGNED BY: BCS		
CHECKED BY: JLM		

**ADDENDUM #1
 ATTACHMENT C
 CHAIN LINK
 FENCE DETAIL**

A1 CHAIN LINK FENCE DETAIL
 NOT TO SCALE

04/15/2014 - 08/01/14
 Jeffrey L. Weller, Professional Engineer
 8950 Cal Center Drive, Suite 112
 Sacramento, CA 95826
 Phone: 916-364-1470
 Fax: 916-361-6063
 www.cscos.com

REEDLEY MUNICIPAL AIRPORT
 CONSTRUCT PERIMETER FENCE - PHASE I
 FISCAL YEAR 2014
 UNIT PRICE SCHEDULE

ITEM NO.	FAA SPEC NO.	ITEM AND DESCRIPTION AND UNIT PRICE IN WORDS	PRICE IN FIGURES	
			UNIT PRICE \$.	TOTAL AMOUNT \$.
BASE BID				
1	P-156	COMPLIANCE WITH POLLUTION, EROSION AND SILTATION CONTROL 1 LS FOR _____ PER LS	\$.	\$.
2	F-162	REMOVAL OF EXISTING FENCE 3,200 LF FOR _____ PER LF	\$.	\$.
3	F-162	8-FOOT CHAIN LINK FENCE WITH BARBED WIRE 3,200 LF FOR _____ PER LF	\$.	\$.

REEDLEY MUNICIPAL AIRPORT
 CONSTRUCT PERIMETER FENCE - PHASE I
 FISCAL YEAR 2014
 UNIT PRICE SCHEDULE

ITEM NO.	FAA SPEC NO.	ITEM AND DESCRIPTION AND UNIT PRICE IN WORDS	PRICE IN FIGURES	
			UNIT PRICE \$.	TOTAL AMOUNT \$.
4	M-150	PROJECT SURVEY AND STAKEOUT 1 LS FOR _____ <div style="text-align: right;">PER LS</div>	\$.	\$.
5	T-906	HYDRO-SEEDING 1.5 AC FOR _____ <div style="text-align: right;">PER AC</div>	\$.	\$.
6	M-200	MOBILIZATION (6% MAXIMUM) 1 LS FOR _____ <div style="text-align: right;">PER LS</div>	\$.	\$.
			SUBTOTAL - BASE BID	\$.

REEDLEY MUNICIPAL AIRPORT
 CONSTRUCT PERIMETER FENCE - PHASE I
 FISCAL YEAR 2014
 UNIT PRICE SCHEDULE

ITEM NO.	FAA SPEC NO.	ITEM AND DESCRIPTION AND UNIT PRICE IN WORDS	PRICE IN FIGURES	
			UNIT PRICE \$.	TOTAL AMOUNT \$.
ALTERNATE 1				
7	F-162	INSTALL RODENT PROTECTION SKIRT 3,200 LF FOR _____ <div style="text-align: right;">PER LF</div>	\$.	\$.
			SUBTOTAL - ALTERNATE 1	\$.
			GRAND TOTAL (BASE BID plus ALTERNATE 1)	\$.

SAFETY PLAN COMPLIANCE DOCUMENT (SPCD) CERTIFICATION

Project Location: _____

Project Name: _____

Contractor's Official Name: _____

Contact Person: _____ Telephone: _____

Street Address: _____

City: _____ State: _____ Zip: _____

Certification Statement:

I certify that I have read the Construction Safety and Phasing Plan (CSPP) included in the Contract Documents and if awarded this Contract, I will abide by its requirements as written.

I certify that I have read the Safety Plan Compliance Document (SCPD) included in the Contract Documents and if awarded this Contract, I will abide by its requirements as written;

I certify that I will provide the information required in the SCPD prior to the start of construction work, if awarded this Contract, and that I will provide any additional information requested by the Owner.

Printed Name of Signer

Signature

Title

Date