

Administration

Western-Pacific Region Airports Division San Francisco Airports District Office 1000 Marina Blvd. Ste. 220 Brisbane, CA 94005-1853

October 31, 2016

Mr. Lee Ocker Airport Manager Nevada County 13083 John Bauer Ave. Grass Valley, CA 96945

Dear Mr. Ocker:

Subj: Airport: Nevada County Airport AIP Project No. 3-06-0005-18-2016

Construct Perimeter Fence and Gate System

Authorization to Award Contract

We have reviewed the abstract of bids for the Construct Perimeter Fence and Gate System.

We concur with your recommendation, and you are authorized to award a contract to Crusader Fence Company, Inc. in the total amount of \$948,046.00 for Bid Schedule A. Reimbursement for this construction cost is contingent upon execution of the AIP grant for the subject project.

Please forward two copies of the conformed contract and the required contract bonds to this office for our approval prior to issuance of a Notice to Proceed. We have already received the completed and signed Sponsor Certification for Equipment/Construction Contracts dated August 24, 2016. In addition, also include a copy of the conformed contract for the engineering services provided for AIP Project No. 3-06-0005-018-2016.

At this time, we request that a preconstruction conference be scheduled to discuss pertinent labor regulations, safety and construction matters. The Notice to Proceed cannot be issued until the preconstruction conference is held. Please inform us of the date for such a meeting so that we may attend.

To assist you in preparing a meeting agenda, we are enclosing a checklist of items to be discussed. Any additions you would like to make are acceptable. The checklist should be mailed to all participants so that advance preparation can be made.

If you have any questions, do not hesitate to contact me at (650) 827-7614. Sincerely,

Barry Franklin

Program Manager

San Francisco Airports District Office

Enclosure: (1) Preconstruction Conference Checklist

AVIATION CONSTRUCTION PRECONSTRUCTION CONFERENCE AGENDA AND CHECK-OFF LIST FAA AIP PROJECTS

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condu		FIONS (Circulate signature sheet) AC 150/5300-9A provides general guidance for econstruction conferences for projects funded under the Federal Aviation Administration rogram	
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		CE DISCUSSION ITEMS	CHEC
1.		and Specifications	CHECI
	a.	Review scope of the work.	Ţ
	b.	Review any deviations from FAA specifications.] [
	c.	Procedures and approval of change orders, and supplemental agreements (provide sample change order form).	
2.	Const	truction	CHEC
	a.	Establish the relation of FAA, sponsor and contractor. Review authority of resident inspector.	
	b.	Materials testing responsibility of the sponsor. Sponsor to submit critical testing and acceptance testing schedules in the form of a Construction Management Plan, for paving projects that exceed \$250k (see attached).	ן כ
	c.	No work should commence or be covered until approved by inspector. Prior to initiating acceptance testing, it should be the responsibility of contractor to provide quality control testing. Sponsor is responsible for acceptance testing. Discuss penalty clause for asphalt pavements] [
	d.	Determine who reviews electrical equipment submittals for approval.	1 г
	e.	Contractor to obtain all applicable permits and licenses.	1 7
	f.	Contractor provides protection and restoration of property.	1 1
	g.	Discuss who is responsible for locating underground utilities, and who should be contacted in case of emergency. Contractor should repair with identical material by skilled workers, any underground cables serving FAA NAVAIDS, weather bureau, etc.	֓֞֞֞֓֞֞֞֜֞֓֓֓֓֓֞֓֓֓֓֓֓֓֓֓֓֓֟֟֓֓֓֓֓֟֟֓֓֓֟֟֓֓֓֓֟֓֓֓֟֓֓֓֟֓֓֓֡֡֡
	h.	Contractor should maintain paved areas clear of all foreign debris resulting from hauling and construction.	j [
	i.	Discuss As-built drawings. The contractor is responsible for maintaining record drawing revisions that develop from construction.	[
	j.	Contractor's responsibility for damages suffered as result of weather.	1 г
	k.	Submit weekly construction reports in accordance with AC 150/5370-6B; FAA Form5370-1.	[
	1.	Final construction report. Provide sponsor with final construction report outline.	1 г
	m.	Discuss liquidated damages.	1 7
3.	Labor Standards. AC 150/5100-6D encompasses the basic requirements for airport grant program.		
	a.	Review the schedule of minimum wage rates (Davis-Bacon), craft classification, and apprentices.	
	b.	Discuss veteran's preference whereby preference is given to veterans of the Vietnam Era and disabled veteran.] [
	c.	Subcontractors-inform contractor all contract labor stipulations must be included in all subcontracts.] [
	d.	Contractor submits reports of work accomplished and payrolls to the sponsor. Each payroll submittal is accompanied by a statement of compliance.] [
	e.	Wage Rate Posters.] L
	f.	Contractor shall have an acceptable accounting system. The government shall have access to records for three years after sponsor makes final payment for auditing purposes.] [
	g.	Buy American for steel and manufactured products, must be produced in the U.S. At least 60% of the manufactured product (including cost of material and production) must	

	a.	Contractor needs to review construction safety and phasing plan. FAA AC 150/5370-2E prescribes procedures for the establishment of safe operating practice concerning construction equipment and personnel at an airport during construction. FAA AC	
		150/5210-5C prescribes the appropriate painting, marking and lighting of vehicles used on an airport. Both AC's are available on-line at www.faa.gov or from the FAA project	
		manager.	
	b.	Contractor responsibility to erect barricades, signs, and/or lights for protection of both air and ground traffic (Section 60).	
	c.	Vehicles on landing area must have 3 ft square orange and white flags, flashing yellow lights, or escort vehicle n aircraft operational areas.	
	d.	Coordination of airport operations with construction work, issue NOTAMS.	
	e.	Ensure specification requires contractor to construct X's for closed runways and taxiways.	
	f.	Contractor must be ready to demobilize an area as quickly as possible if necessary.	
	g.	Discuss airfield security issues/concerns.	
. 1	Cont	ractor's presentation of construction schedule.	
		actor's presentation of construction schedule.	
	Fana	Employment Opportunity (EEO). AC 150/5100-15A encompasses the basic Civil	
ž.	Right	s requirements.	
	a.	EEO poster to be placed at job site.	
	b.	Contractor will not discriminate against any employee because of race, color, religion,	
	ь.	sex, or national origin. Contractor's non-compliance with non-discrimination clauses of	
		this contract can mean the contract may be cancelled. An EEO compliance inspection	
		may be made within 30 days by an FAA Civil Rights Officer.	
ROJI		LOSEOUT AND ADMINISTRATION	
0	Spons	or provides a Final Construction Report (part of closeout package).	
	Progre	rogress payments reimbursement use ECHO or SF271.	
a i	Sponsor Certification for Final A (closeout).		
ESTI	NG LA	BORATORIES. Testing laboratories must have been inspected by a National	
uthor	ity and	conform to ASTM E994 for P401 and P501 projects. The testing laboratories must	
eet tl	ie requ	irements of ASTM D3666 or C1077. Examples of National authorities are The	
mari	can Ass	ociation of Laboratory Accreditation (AALA), AASHTO accreditation program,	
meric		terials Reference Laboratory, or Cement and Concrete Reference Laboratory	

- E. REFERENCES AND HANDOUTS. The following documents are available at the San Francisco Airports District Office or on-line at www.faa.gov.
 - Construction Management Plan outline
 - 2. Final Construction Report Requirements and Sponsor Certifications
 - 3.
 - AC 150/5370-2E, Operational Safety During Construction AC 150/5210-5C, Painting, Marking, and Lighting of Vehicles Used on Airports FAA Form 5370-1, Construction Progress Report
 - 4. 5. 6.
 - Contract Change Order
 - 7. Pavement Construction Manual
 - 8. 9. EEO and Minimum Wage Posters
 - SF271