



Transmittal

To: Joel Glick
Reedley Municipal Airport
1733 9th Street
Reedley, CA. 93654

Date: July 19, 2011

Re: Reedley Municipal Airport
Apron Rehabilitation, Marking & Beacon Project
FAA AIP Project No. 3-06-0196-20 (D) (C)
CALTRANS Project No. FRE-23-XX-XX-XXX

Enclosed please find the following:

C&S Engineers, Inc. Response to Pre-Bid RFI No. 001 Received by R.J. Berry Jr., Inc.
(Contractor):

- (1) PDF of Electronic File Response

If you have any questions or need additional information, please do not hesitate to call.

Very truly yours,

C&S ENGINEERS, INC.

Eric D. Garfield, EIT
Construction Supervisor

Enclosures



To: City of Reedley, CA (Owner)
R.J. Berry Jr., Inc. (Contractor)

File: H35.004.001

Below please find C&S Responses to Pre-Bid RFI No. 001 Ques. Received by R.J. Berry Jr., Inc.:

Question #1: Note 15 on Sheet G-003 of the plans states the bid items for Unclassified Excavation are for "Undercut Excavation" and will only be used when directed by the Engineer. If this is the case how is excavation for the pavement reconstruction paid?

Answer: Note 15 Plan Sheet G-003 shall read: **THE QUANTITY OF UNCLASSIFIED EXCAVATION, ITEM P-152, INCLUDES 600 CY (PER BASE BID) AND 375 CY (PER ADD-ON NO. 1).** See Addendum No. 2.

Question #2: Note 17 on Sheet G-003 of the plans states the bid items for Cal-Trans Aggregate Base are for "Undercut Excavation" replacement and will only be used when directed by the Engineer. If this is the case how is the Aggregate Base for the pavement reconstruction paid?

Answer: Note 17 Plan Sheet G-003 shall read: **THE QUANTITY OF CRUSHED AGGREGATE BASE COURSE, ITEM CALTRANS SECTION 26 CLASS II BASE, INCLUDES 1,100 TON (PER BASE BID) AND 450 TON (PER ADD-ON NO. 1).** See Addendum No. 2.

Question #3: Note 26 on Sheet G-003 of the plans states P-605 Joint Filler will not be allowed for filling cracks in existing pavement. Detail A11C-501 shows P-605 Joint Filler being used for existing cracks. Section P 101-4.3 states P-605 Joint Filler should be used for existing cracks. Which is correct?

Answer: Disregard Note 26 Plan Sheet G-003. **DETAIL A1 PLAN SHEET C-501 IS CORRECT AS SHOWN.** See Addendum No. 2.

Question #4: Regarding the Phasing Plan the following items seem to conflict: The area West of the fuel farm including the parking lot reconstruction is noted as being Phase A. The Description states the reconstruction will be in Phase C. The area West of the fuel farm including the parking lot reconstruction is noted as being Phase A. There is a C noted under this on the existing Taxiway A. Is this area in Phase A or Phase C? The area East of the fuel farm is noted as being Phase C. There is an A noted under this on the existing Taxiway A. Is this area in Phase A or Phase C?

Answer: Phasing Plan Sheet G-102:

- **THE AREA WEST OF THE FUEL FARM INCLUDING PARKING LOT RECONSTRUCTION IS NOTED CORRECTLY AS WORK AREA – C.** See Plan Sheet G-003 A3 LEGEND for Barricade placement symbol i.e. ©
- **THE AREA EAST OF THE FUEL FARM ADJACENT TO CROSS-TAXI BRAVO IS NOTED CORRECTLY AS WORK AREA – A.** See Plan Sheet G-003 A3 LEGEND for Barricade placement symbol i.e. ©



Question #5: Is an encroachment permit from the City or County required for the pavement tie-in to Frankwood Avenue?

Answer: YES AN ENCROACHMENT PERMIT IS NEEDED FROM THE CITY OF REEDLEY FOR AC PAVEMENT TIE-IN TO FRANKWOOD AVE., CONTRACTOR SHALL OBTAIN THE REQUIRED PERMIT FROM THE CITY OF REEDLEY.

Question #6: Does Detail A3/C-501 apply to the joints created from the Joint and Crack Repair described in Section P101-4.5?

Answer: DETAIL A3 PLAN SHEET C-501 CONSTRUCTION JOINTS IS TYPICAL FOR PAVEMENT RECONSTRUCTION AREAS AND NOT TYPICAL FOR FULL OR PARTIAL DEPTH CRACK REPAIRS AS DESCRIBED IN SPEC SECTION P 101-4.5, CONSTRUCTION JOINTS TO BE INSTALLED AS DIRECTED BY RESIDENT ENGINEER.

Question #7: Is all Joint and Crack Repair described in Section P101-4.5 per detail BIIC-501 "Full Depth Joint and Crack Repair Detail" shown on the plans (30" Wide x 4" Deep)?

Answer: YES

Question #8: Base Bid Item 8, Aggregate Base, and Item 9, Asphalt Concrete, both appear to be overstated by approximately 30%. Please review.

Answer: THE QUANTITIES FOR BASE BID ITEM 8 CRUSHED AGGREGATE BASE COURSE AND BASE BID ITEM 9 CALTRANS ASPHALT CONCRETE PAVEMENT ARE CORRECT AS STATED, THESE MATERIALS WILL BE UTILIZED TO REPAIR & RECONSTRUCT AREAS AS FIELD MARKED AND DIRECTED BY RESIDENT ENGINEER.

Question #9: Under which bid item are the Flood Lights shown on Sheet C-102 paid?

Answer: THE FLOOD LIGHTS, CONDUIT, WIRING, ETC. SHOWN ON PLAN SHEET C-102 SHALL BE PAID FROM ITEM L-109 AIRPORT ELECTRICAL BLDG EQUIPMENT & UTILITY ALLOWANCE, LOCATION SHALL BE AS DIRECTED BY RESIDENT ENGINEER AND INVOICE(S) & LABOR LOG(S) SHALL BE REQUIRED FOR PAYMENT.