# PROJECT 2231 WEST LELAND ROAD AND LOVERIDGE ROAD PHASE II REHABILITATION

#### **ADDENDUM NO. 2**

ALL PROSPECTIVE BIDDERS are hereby notified that changes to the bidding documents for Project 2231; WEST LELAND ROAD AND LOVERIDGE ROAD PHASE II REHABILITATION are to be made to the Contract Documents. The additions and/or deletions contained in this Addendum shall be made part of the plans and specifications, Special Provisions, and contract documents for the above-described project, and shall be subject to all applicable requirements thereunder, as if originally shown and/or specified. The changes and clarifications are as follows:

#### 1. QUESTIONS:

1) See Attachment A for Pre-Bid Question and Answer Responses

#### 2. BID DEADLINE

- a. The bid opening date has been changed to **Wednesday November 29**, 2023 at 2:00 p.m.
- b. There will be an additional mandatory pre-bid meeting on Tuesday November 21, 2023 at 10 a.m. at City Hall, Engineering. Those contractors who were present at the initial meeting are not required to attend.
- c. Date changed for the **NOTICE TO PROCEED (Tentative)** on **Mon.** 1-08-2023

### 3. PLANS/SPECIFICATIONS

- **a.** Please be advised of the following revisions/additions to the contract documents:
  - i. Contract Schedule CS-8.
  - ii. Revised Bid Schedule CP-12

#### 4. CLARIFICATIONS

None

**BIDDERS MUST SIGN AND ATTACH** one (1) copy of this addendum document to the proposal as acknowledgment of receipt of these instructions and that said addendum was properly evaluated in the proposal.

ANY PROPOSAL NOT IN COMPLIANCE WITH THIS ADDENDUM MAY BE REJECTED.

	Wai D		
Issued:11-17-23	Dayne Johnson, P.E.		
	Assistant City Engineer		
	ST LELAND ROAD AND LOVERIDGE ROAD acknowledged and was considered in this Project		
Bidder's Signature	Date		
Firm Name	_		
Mailing Address	<u>-</u>		
City/State/Zip+4			

# **Attachment A**

# West Leland Road and Loveridge Road Phase II Rehabilitation Project Pre-Bid Q & A – 10/30/23

Q: The DBE good faith effort for this project is due within 5 working days of bid opening. Does Thanksgiving and the day after Thanksgiving count as a working day toward this deadline?

A: City recognized holidays do not count toward working days. The bid opening date has changed to Wednesday November 29, 2023 at 2:00 p.m. and is no longer affected by the Thanksgiving holidays. For reference the contractor can find a list of City recognized holidays on the City of Pittsburg website.

Q: Spec Section 8-1.14 states that "All lanes shall remain open during school drop off and pick up hours." Is this requirement applicable to this project? If so, what are the drop off and pick up hours?

A: Yes, this is applicable to this project for all work performed on Leland Road. Drop off hours are 7:00 a.m. to 8:30 a.m. and pick up hours are from 3:30 p.m. to 4:30 p.m. and 2:30 p.m. to 3:30 p.m. on Wednesdays. However, contractor shall be aware that an additional 30 minutes prior and after these time frames my be necessary to accommodate for individuals who have special needs for drop off and pickup.

Q: Spec Section 10-1.05 Traffic Control states Single Lane Closure hours are 8:30 to 3:30, and multiple lane closures or detours shall be between 9:00 to 3:00. To improve efficiency, would the City allow detours or multiple lane closures during the hours of 8:30 to 3:30? What detour routes will the City allow, if any, for West Leland and Loveridge?

A: The City will not allow multiple lane closures in the same travel direction outside of the 9:00 a.m. to 3:00 p.m. window. Multiple lane closures in the same travel direction will only be allowed if unexpected circumstances arise. There should be a minimum of one lane, in each direction, open at all times. If a multilane closure is deemed necessary by the city the traffic control plans and proposed detour routes shall be submitted to the city for review and approval.

Q: Spec Section 10-1.16 Asphalt states," Contractor shall be responsible for...edge and crack cleaning, crack sealing,..." Is crack sealing applicable to this project? If so, please provide the locations for crack sealing.

A: Crack cleaning and sealing is considered incidental to the nature of the asphalt work and shall be paid for by the designated asphalt pavement bid items.

Q: Spec page CP20 "Proposed Major Equipment & Material Manufacturers Statement". Is this a requirement for this project? If so, what equipment and materials is the City requiring to be listed for this project?

A: Yes, this form must be submitted with your bid proposal. No equipment is anticipated but major materials shall be from the list as shown on page SP-96 Section 6-1.1.2 ...

Q: Spec Section 6-1.11 Quality Assurance. Please confirm whether the City will be providing the onsite material testing, or if the Contractor is to perform this work.

A: The City shall provide third party on site material testing. The contractor shall adhere to the testing requirements as shown in the contract documents.

Q: Is the City providing the survey and construction staking for this project?

A: The City will NOT be providing the survey and construction staking for this project. Survey and construction staking shall be the responsibility of the contractor. See revised Bid Schedule. CP-12.

Q: Spec Section 5-2.1 (I) states "Contractor shall perform installation of signal video detection systems and lower all required utility boxes prior to cold planing the roadway." There is no spec section, plan sheet or bid item for the "installation of signal video detection systems." Please confirm the City will not allow the signals to be on a timer and instead will require the installation of signal video detection systems.

A: Installation of video detection systems shall not be required.

Q: The work on Loveridge Road requires work within the Railroad ROW near L2 Station 31+00. Please confirm the requirements to work within the Railroad ROW. Is the City paying the costs for Railroad inspection, flagging, Railroad insurance, Right of Entry Agreement? Are permits required to work in the vicinity of the railroad crossing or does the City of Pittsburg have this matter covered?

A: The City is currently working with Union Pacific to receive a permit for the work in the Railroad's Right of Way but once the contract is awarded the Contractor must take over all responsibility for the permit. The Union Pacific Railroad permit requires the contractor to fill out the contractor endorsement, pay a fee of \$1,025, take required training to obtain entry badges through ERail Safe (The training costs \$28 plus an additional \$7 for each person performing work in the railroad ROW), obtain railroad liability insurance, execute reimbursement contract with 3<sup>rd</sup> party flagging company, coordinate with the flaggers to schedule the dates they will be needed on site, and attend pre-construction meeting with the Union Pacific representative.

Q: The bid date is currently Tuesday November 21, 2023. This is the week of Thanksgiving, and many people will be taking time off this week. We request to push the bid date one week.

A: The bid opening date has been changed to Wednesday, November 29, 2023 at 2:00 p.m.

Q: Is night work allowed at both the Loveridge Rd and Leland Rd locations?

A: Night work will not be allowed on the construction of this project.

Q: The depth of the Subgrade Over Excavation is shown to be 6" to 12" Deep. Please specify a specific depth, it can't be a variable depth paid by the square yard.

A: Contractor shall assume 12 inches for the bid item.

Q: Reference C11 Sta.192+39.69 to Sta.192+73.96 and C12 Sta. 12+45.26 and C12+89.18 - These areas call for a 7" surface reconstruct per Detail 3/D1 and there is no detail 3 on sheet D1. Please advise. If 7" reconstruct is correct under which bid item is it to be paid? There are other areas which call it out as well on C14.

A: The pavement treatment for this area shall be as shown on the Pavement Treatment Table on Drawing number G3 of the plans. There shall be no locations that perform a 7" Surface Reconstruct.

Q: Is ¾" HMA AC mandatory in the Base Repair area in Detail 1 and 2 Sheet D1 or is ½ "HMA AC acceptable?

A: The contractor is NOT required to put  $\frac{3}{4}$ " HMA AC on the lower lifts of asphalt. The city will allow the contractor to place  $\frac{1}{2}$ " HMA AC on all lifts if preferred. The only requirement is that the top lift of asphalt is  $\frac{1}{2}$ " HMA AC.

Q: Is  $\frac{3}{4}$ " HMA AC mandatory below the  $\frac{1}{2}$ " HMA AC as shown in Detail 2 Sheet D1 or is  $\frac{1}{2}$  " HMA AC acceptable?

A: The contractor is NOT required to put  $\frac{3}{4}$ " HMA AC on the lower lifts of asphalt. The city will allow the contractor to place  $\frac{1}{2}$ " HMA AC on all lifts if preferred. The only requirement is that the top lift of asphalt is  $\frac{1}{2}$ " HMA AC.

Q: Bid Item 43 - Is the curb and gutter at the curb ramps to be paid for under the bid item "Remove and Replace PCC Curb Ramp" or the bid item "Remove and Replace PCC Standard Curb and Gutter"?

A: The curb and gutter along the curb ramps shall be paid for under the bid item "Remove and Replace PCC Curb Ramp".

Q: Reference Page TS 147 – 10-1.06 Disposal of Waste Materials states "Excess asphalt grindings up to 750 CY shall be salvaged and hauled to Water Treatment Plant located at 300 Olympia Drive, Pittsburg CA" - What are the hours of operation at the Water Treatment Plant? Are we limited as to how much we can haul in one day? Is there any site prep required by the contractor prior to delivery?

A: The asphalt grindings can be delivered to the Water Treatment Plant anytime between 7:00 a.m. to 3:30 p.m. The max limit to be delivered in one day is 750 CY. Any prep work shall be coordinated by the contractor.

Q: Reference Page TS 158 – Measurement and Payment states "The contract unit price paid per the SQUARE YARD for a) Bid Item #13 HMA Pavement for Base Repair and b) Bid Items 49,79,110 HMA Pavement for Base Repair" The Bid Schedule for the above items indicates the unit is per TON and not SQUARE YARD. Which is correct?

A: The bid schedule units of measurement and payment shall govern.

Q: Please clarify which DBE forms need to be submitted at bid time and which forms are turned in post bid?

A: At a minimum, Exhibit 12-B shall be required with the bid proposal.

Q: The unit of measurement (SY) listed on the bid form for bid items 15,51,81, & 112 contradict how these bid items are to be measured and paid for (CY) listed in the project specifications? Please clarify if bid items 15,51,81, & 112 are to be measured and paid for by the square yard (SY) or cubic yard (CY)?

A: The bid schedule units of measurement and payment shall govern.

Q: Is Railroad insurance required for this project?

A: Yes, the contractor is responsible for obtaining and maintaining railroad insurance for this project.

Q: Will there be a separate bid item for temporary striping?

A: No, temporary striping shall be paid for under the bid item "Traffic Control"

Q: Would the City approve weekend work for this project?

A: Yes, the city will allow weekend work for this project. Contractor shall be responsible for the additional cost associated with the city inspector for weekend work.

# **CONTRACT SCHEDULE**



# FEDERAL AID PROJECT NO. STPL-5127(041) PROJECT #2231, WEST LELAND ROAD AND LOVERIDGE ROAD PHASE II REHABILITATION PROJECT

ADVERTISING	Fri.	10-20-2023
PRE-BID CONFERENCE (Mandatory) 10:00 am at the intersection of Loveridge Road and California Avenue	Wed.	11-01-2023
PRE-BID CONFERENCE (Mandatory) 10:00 am at Civic Center, 65 Civic Avenue 1st Floor, Conference Room	Tues.	11-21-2023
BID OPENING (bids due at 2:00 PM) Civic Center, 65 Civic Avenue 1 <sup>st</sup> Floor, Conference Room	Wed.	11-29-2023 2:00 PM
NOTICE OF AWARD(Tentative)	Mon.	12-18-2023
NOTICE TO PROCEED (Tentative)	Mon.	1-08-2023

## BID SCHEDULE

## **Base Bid Items**

Item No.	Item Description	Quantity	Unit	Unit Price	Item Total
Base Bi	d (Loveridge Road and West Leland Road)				
1	Environmental Protection	1	LS		
2	Traffic Control	1	LS		
3	Construction Survey and Staking	1	LS		
Loveridge Road (Base Bid)					
3	Mobilization	1	LS		
4	Adjust Sanitary Sewer Manhole Frame and Cover to Grade (City Owned)	7	EA		
5	Adjust Storm Drain Manhole Frame and Cover to Grade (City Owned)	1	EA		
6	Adjust Water Valve Covers to Grade (City Owned)	10	EA		
7	Adjust Traffic Signal Covers to Grade (City Owned)	7	EA		
8	Cold Milling Asphalt Pavement (4-inch Depth)	14,679	SY		
9	Pavement Mat	14,679	SY		
10	Hot Mix Asphalt Pavement (4 Inches)	3,259	TON		
11	**Cold Milling Asphalt Concrete Base Repair (Additional 4-inch Depth) (Revocable Bid Item)	1,632	SY		
12	**Geogrid (Revocable Bid Item)	1,632	SY		
13	**HMA Pavement for Base Repair (Additional 4-inches) (Revocable Bid Item)	364	TON		
14	**Subgrade Preparation (Revocable Bid Item)	1,632	SY		
15	**Subgrade Over-Excavation (Revocable Bid Item)	81	SY		
16	Thermoplastic Traffic Stripe – Detail 9	3,259	LF		
17	Thermoplastic Traffic Stripe – Detail 22	175	LF		
18	Thermoplastic Traffic Stripe – Detail 24	463	LF		
19	Thermoplastic Traffic Stripe – Detail 29	1,392	LF		
20	Thermoplastic Traffic Stripe – Detail 38	895	LF		
21	Thermoplastic Traffic Stripe – Detail 39	3,568	LF		
22	Thermoplastic Traffic Stripe – Detail 39A	546	LF		
23	Thermoplastic Traffic Stripe – 6-inch White Line	477	LF		
24	Thermoplastic Traffic Stripe – 6-inch Yellow Line	258	LF		
25	Thermoplastic White Limit Line	181	LF		
26	Thermoplastic Basic Crosswalk (White or Yellow)	464	LF		