

ADDENDUM #1

To: All Companies Interested in Submitting a Bid

From: Diane Muench, CPPB, Purchasing Services Manager

Bid: Concrete & Asphalt Crushing, RFB #PUR0219-177; Dated 02/25/19

Subject: Addendum #1 (2 pages)

Date: March 5, 2019

Please note the following specification changes/additions/clarifications relative to the above Request for Bid.

1) **Addition**: If water is required, there is a fire hydrant on site. A 2" hydrant set meter can be obtained through the water department. Cost of the meter set, rent, water bill, and meter pickup should be included with the bid.

2) **Question**: Could you please send me the bid results for the previous concrete crushing bid #0415-214.

Answer: Below is the bid tabulation:

VENDORS		Bushman Excavating, Inc.	C.J. Moyna & Sons, Inc.	Peterson Contractors, Inc.
Line Item	Description			
1	Price per ton	\$5.45	\$6.45	\$6.98
2	Company for steel recycling	C&C	C&C	Marion Iron
3	Estimated time to begin the project	1 month	4 weeks	1 month
4	Estimated time to complete the project	1 month	3-4 weeks	10-12 days

3) Question: Could you provide results from the last two bids? Answer. The information above is the only time Purchasing Services solicited bids so this is the only bid results available.

4) **Question**: Can you clarify macadam, is it CA1, CA2 or CA3? **Answer**: The desired Gradation for the macadam stone base would follow gradation 13 of the lowa DOT gradation table. 3" nominal maximum size screened over 3/4" of 1" screen. This would be a clean macadam with little to no fines.

5) Question: Will the piles be stored within 100 feet of where the source pile is now or will it be more than 100 yards? Can it be moved by conveyors?
Answer. All material will be able to be stacked with conveyors.

6) Question: How far will the fines need to be moved? Answer: Fines will remain on site and be stored within 100-200 yards from the source pile locations.

- 7) **Question**: There is a lot of dirt and mud in the source pile. Does this need to be separated prior to crushing? Is this considered fines? **Answer**: Any material that is required to be moved from the stockpile location either before or after going through the crusher will be consider fines. This will be in hopes that we are able to obtain a cleaner crushed product.
- 8) **Question**: Is there an electric source for a job trailer? **Answer**: There are power lines with a transformer adjacent to the site. Contact Alliant Energy to set up temporary service.
- 9) **Question**: 4.3.1. states prior to June 7, 2019 all asphalt is to be crushed, is that the 15,000 ton on the bid sheet or more? This is too ambitious a schedule if anything other than perfect dry weather conditions exist. Is there a penalty for not meeting this deadline? **Answer**: The goal is to crush the asphalt to free up space to start stacking crushed concrete and to get the asphalt material away from the creek. There is no penalty outlined in the documents. If the crushed concrete cannot be stacked in that location, no additional payment will be made for adding additional belt stackers to get to a new stockpile location if required.
- 10) **Question**: 4.2.2 States "steel must be removed by the contractor prior to crushing". This is not possible as the steel is removed as a part of the crushing project. Can this requirement be waived?

Answer: Steel can be removed during crushing. This was a typo.

- 11) **Question**: 4.2.4 states "Asphalt shall be crushed to lowa DOT standard Modified Subbase". IDOT specs do not allow for Modified Subbase to be produced from 100% asphalt. I would suggest that you change it from IDOT Modified Subbase to IDOT Special Backfill, which is allowed to be 100% asphalt per IDOT specs.
 - **Answer**: It is understood that the material will not be a certified IDOT product. The intent is to use the modified subbase gradation only, not that it be mixed to meet modified subbase product. If this is proving to be not possible, we can look at changing to special backfill.
- 12) **Question**: 4.2.7 states "contractor shall provide weigh tickets", "payment will not be made unless a weigh ticket is included with the invoice". Our crusher scale is calibrated by conveying into a truck, then weighing the truck, and programming the scale accordingly. Is this an acceptable means of calibrating the scale?
 - **Answer**. As long as the there is a means to verify the weights at the beginning of the process via a certified scale, the scale on the crusher will be acceptable.
- 13) **Question**: 4.2.11 states "Material that does not pass quality verification testing will not be paid". I think this should be changed to say gradation instead of quality. The contractor has no control of the quality of the raw material in your pile.

Answer: there will be no 'quality testing' just gradation testing.

All addenda that you receive shall become a part of the contract documents and shall be acknowledged and dated on the bottom of the Signature Page (Attachment B). The deadline for sealed bids is Monday, March 11, 2019 before 3:00 pm CDT at the Office of the City Clerk, 101 First Street SE, Cedar Rapids, IA 52401.