



## **ADDENDUM #1**

**PROJECT:** Fiscal Year 2019/20 Street Rehabilitation  
**FROM:** Robert Hearne  
**DATE:** May 13, 2019

### **Questions and Answers**

1. What is Cape Seal?

Cape seal is a two-step process; A chip seal followed by a slurry.

2. Where do I find the Specifications for Cape Seal?

The specifications for the cape seal on Ridgecrest Drive are attached to this addendum.

3. What happens if we don't do the Bid Alternate?

City shall award the contract for the Project to the lowest responsive, responsible Bidder as determined by the City from the BASE BID ALONE.

4. Is the contractor doing the paving, striping, and/or signs?

The contractor will not be doing the paving, striping, and signage.

### **Clarifications & Additions**

1. In the Bid Schedule on Note number 9 it says 1/5. Please clarify.

This is a typo. 1/5" should be 1.5".

2. How many culverts are getting replaced, and where?

There are three culverts that will be replaced, and one new culvert is being added on Moonridge. Monterey Street has one culvert replacement. See the attached maps with the locations.

3. Is the paving going on top of the CTB?

Yes.

4. What is exactly is in the spoils hauling/ disposal line items?

Spoils hauling is the removal and disposal of any excess base material after the cement has been mixed with the existing base. The purpose of this line item is to assure that the finished paved surface maintains pre-existing line and grade. For further clarification; line item 3 is the removal and disposal of the existing asphalt.

5. Where do I find the CBBL standard Plan 204?

CBBL standard plan 204 is attached for your use.

6. Where can I find details/standards for the following:  
Mountain Catch Basin Inlet  
Headwall for the 24-inch RCP

The CBBL standard plan 211 for a mountain road catch basin is attached as well as a copy of a Straight Headwall – Type A Single RCP. The contractor has the option of using the cover and lift handle shown on plan 211 or the grating shown in standard plan 311-3.

7. The pipe that is in the road now looks like CMP. Are we to remove this pipe and replace with reinforced concrete pipe?

Yes.

8. What is the D-load and specifications for the RCP?

The D-load is 3500. The pipe specification is Class IV reinforced concrete storm drain ASTM C-76, with mortared joints per ASTM C990. The trench width design shall be class B (1.25 X pipe diameter) and pipe bedding (pipe cradle) shall be suitable undisturbed native material which has been hand shaped to fit the pipe barrel for a width of ½ the outside diameter of the pipe. The trench backfill in the pipe zone shall be either two-sack sand cement slurry or compacted native to a 95% relative compaction tested at every one-foot lift above the spring-line of the pipe.

9. What size rock for the grouted rock and per what standards?

See attached specifications for the grouted rock riprap. The mix number shall be "4". No geotextiles are required. Method One, equipment-placed rock is recommended.

10. Regarding the 8-foot wide cross gutters; what is the number of crossings, rough dimensions, and how much steel do we use for the reinforcement?

See attached Standard Plan Plate 114. Use the information shown for the cross gutter only. Spandrel information does not apply to this project. There are two cross gutters proposed for

Monterey Street. The cross gutter at the low point in the street just west of Silver Tip Drive is 288-sf (12-feet wide by 24-feet long) and the cross gutter on the east side of the intersection of Monterey and Silver Tip Drive is 360-sf (8-feet wide by 45-feet long). Moonridge has two cross gutters; one at Tehama Drive which is 720-sf (8-feet wide by 90-feet long) and the other at Silver Tip Drive which is 520-sf (8-feet wide by 65-feet long). The last cross gutter is on Colusa Drive at Colusa Way which is 496-sf (8-feet wide by 62-feet long).

11. Is there fabric in the existing asphalt?

There is no fabric in the existing asphalt.

12. What is the existing asphalt thickness?

The existing asphalt thickness varies from 3-5-inches in thickness. The average thickness is 4-inches.

13. During the pre-bid meeting you stated that there will be 3-inches of asphalt placed over the CTB by city crews. Where is this actually stated in the specifications or description of work?

The bid schedule does not include a line item for HMA. As discussed during the pre-bid meeting, city crews will be placing the asphalt.

14. In your hand-out at the pre-bid meeting, on page 6, you refer to "the following specifications starting on page 112...". Where is this specification?

By this addendum, page 112 is corrected to say page 114. The General Requirements can be found at  
<https://www.citybigbearlake.com/index.php/business/rfp-s-rfq-s-procurement>.

15. The download I have only has pages 133-138 of the special provisions. Is there more?

That is correct. The special provisions are pages 133-138.

**Plan Revisions**

None this Addendum.

**Acknowledgement in Receipt of Addendum**

FIRM NAME: \_\_\_\_\_

BY:(*Printed*) \_\_\_\_\_

BY:(*Signature*) \_\_\_\_\_ TITLE: \_\_\_\_\_

Note: A signed acknowledgement in receipt of this addendum **MUST** be included with your bid proposal.