



CITY OF  
**BIG BEAR LAKE** *California*

## ADDENDUM #1

**PROJECT:** Sewer Manhole Adjustment Project  
**FROM:** Jacky Chan, Project Manager  
**DATE:** June 24, 2021

### **TO ALL QUALIFIED BIDDERS OF RECORD:**

This Addendum No. 1 is an integral part of the bid and contract documents in conjunction with the project referenced above, revisions to specifications and plans. All qualified bidders are required to sign and submit the acknowledgment provided in this addendum document with their bid submittal.

**BID OPENING DUE DATE REMAINS**  
**2:00 PM THURSDAY, JULY 1ST, 2021**

### **Questions and Answers**

1. Q: Is there any pre-qualification?  
A: There is no pre-qualification as long as the contractor has the required license prior to bidding.
2. Q: What is the Engineer's Estimate?  
A: \$85,000.00
3. Q: Will you provide photos and location maps?  
A: Yes, a location map and photos will be issued through addendum 1.
4. Q: Are we allow to use concrete to overlay instead of asphalt  
A: No, only asphalt is allowed.
5. Q: Are the proposed Manholes Buried deep in the ground or are they exposed and visible and just need to be raised a few inches?  
A: most of the manholes buried shallow in the ground. Only a few of them are exposed and visible. There are some manholes are below cement-treated base (CTB). They are Balboa, Berkley, Boulder bay ct, Bow Canyon ct, bow canyon ln, chipmunk, elgin, lakeview ct, meadowhill pl, Mendocino Dr, sand canyon Ct, Siskiyou Dr, short Ln, Clubview Dr, Ridgecrest.

6. Q: What is the allowance for the contractor's cost of acquiring traffic control permits and for construction inspection fees?  
A: No traffic control permits and construction inspection will be required. The city will be responsible for construction inspection.
7. Q: Can the City furnish a current standard drawing for a manhole, frame and cover installation that will pertain to this project?  
A: Standard drawing will be attached in addendum 1.
8. Q: Can the City furnish drawings that show the proposed locations of the of the Manholes? in reviewing the list of manholes locations provided with the bid documents it is difficult to determine the locations given they could be paved over as noted in the specifications.  
A: Photos and location maps will be attached with Addendum #1.
9. Q: General Requirements Sec. 01-00-00-3.8C Construction Water, Given the area that will be covered on this project, would the City be open to a floating construction meter and allow the contractor to use an airgap process for filling a water trailer in lieu of having to continuously retest a RP Device?  
A: Public Works does not have a construction meter for them to use. DWP only allows certain hydrants to be used for construction water.
10. Q: General Requirements Sec. 01-00-00-3.5 Site Conditions Surveys, Given the small footprint area needed to adjust the manhole frames and covers in the existing streets will the conditions of this section be required?  
A: Not required.
11. Q: General Requirements Sec. 01-00-00-3.3 Field Office Due to the project not being at one single location will the Field Office be required?  
A: Field Office is not required
12. Q: "Special Conditions Sec. 00-73-13-1.6 Pre-Purchased or Pre-Negotiated Materials / Not Used  
a. General Requirements Sec. 01-00-00-A indicates the Manhole Frame & Covers will be supplied by the District  
b. Project Special Provisions Item 2 indicates the Manhole Frame & Covers and Precast Collars will be supplied by the District Please confirm what will be supplied by the district and furnish a manufacturers cut sheet showing weights and dimensions."  
A: City will provide the manhole frame, cover, and precast collars. cutsheet will be attached in addendum #1.

### **Clarifications & Additions**

1. Manhole Photos and location map are found in the Planet Bids portal:  
< <https://pbsystem.planetbids.com/portal/48708/bo/bo-detail/83866>>

**Plan Revisions**

1. Sandalwood Drive Manhole #5 is removed from plan. Please replace Page 18 of the Bid Package with the attached Bid Schedule.

**Acknowledgement in Receipt of Addendum NO.1**

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

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

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

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

**A. BID SCHEDULE**

<b>SANITARY SEWER MANHOLES TO GRADE PROJECT</b>					
<b>Item No.</b>	<b>QUANTITY</b>	<b>UNIT</b>	<b>DESCRIPTION</b>	<b>Unit Cost</b>	<b>Total Cost</b>
1	87	EACH	Raise existing manhole covers to grade including, but not limited to mobilization, asphalt removal, excavation, concrete, installation of City furnished manhole frame, cover, and grade rings, backfill, compaction, pavement repair, and traffic control.	\$	\$
<b>TOTAL BID</b>					\$

The costs for any Work shown or required in the Contract Documents, but not specifically identified as a line item are to be included in the related line items and no additional compensation shall be due to Contractor for the performance of the Work.

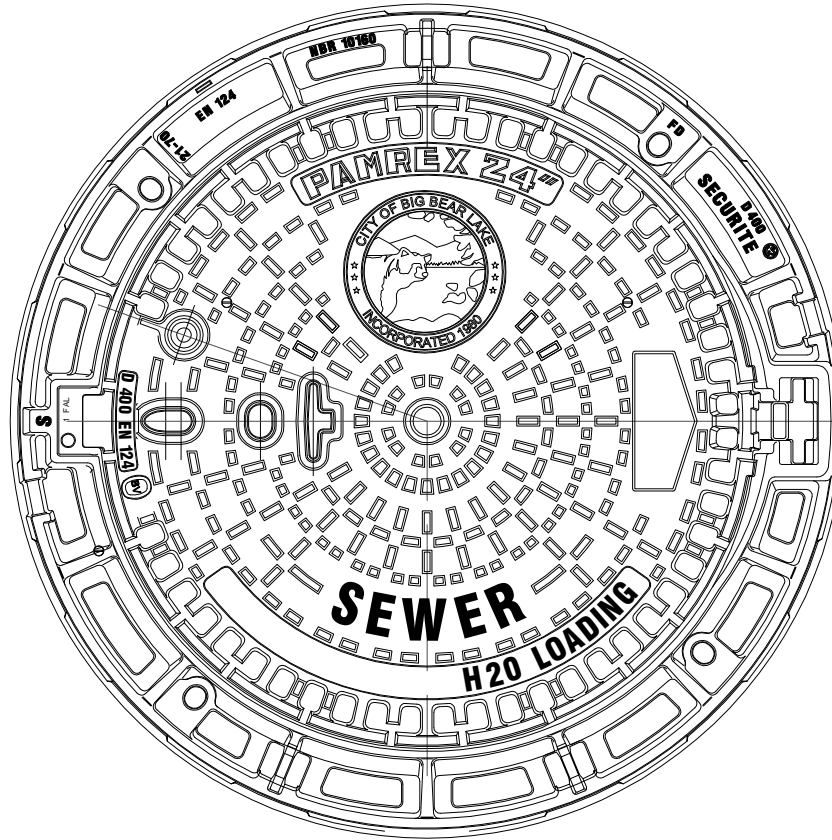
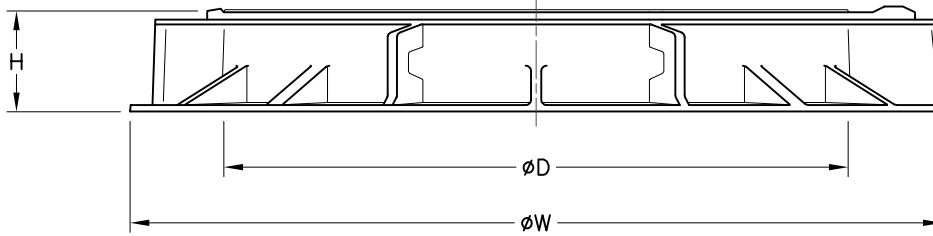
In case of discrepancy between the Unit Price and the Item Cost set forth for a unit basis item, the unit price shall prevail and shall be utilized as the basis for determining the lowest responsive, responsible Bidder. However, if the amount set forth as a unit price is ambiguous, unintelligible or uncertain for any cause, or is omitted, or is the same amount as the entry in the "Item Cost" column, then the amount set forth in the "Item Cost" column for the item shall prevail and shall be divided by the estimated quantity for the item and the price thus obtained shall be the Unit Price.

For purposes of evaluating Bids, the City will correct any apparent errors in the extension of unit prices and any apparent errors in the addition of lump sum and extended prices.

The estimated quantities for Unit Price items are for purposes of comparing Bids only and the City makes no representation that the actual quantities of work performed will not vary from the estimates. Final payment shall be determined by the Engineer from measured quantities of work performed based upon the Unit Price.

# PAMREX 24 MANHOLE COVER AND FRAME

NOT TO SCALE



**NOTE:**

1. MH COVER AND FRAME SHALL BE PAMREX OR APPROVED EQUAL.
2. COVER AND FRAME SHALL BE MANUFACTURED FROM DUCTILE IRON.
3. COVERS SHALL BE HINGED AND INCORPORATE A 90° BLOCKING SYSTEM TO PREVENT ACCIDENTAL CLOSURE. COVERS SHALL BE ONE MAN OPERABLE USING STANDARD TOOLS AND CAPABLE OF WITHSTANDING A TEST LOAD OF 80,000 LBS.
4. FRAMES SHALL BE CIRCULAR, INCORPORATE A SEALING RING AND FITTED PLUG IN HINGE HOUSING AND BE AVAILABLE IN A 24" CLEAR OPENING.
5. FRAME DEPTH SHALL NOT EXCEED 4" AND THE FLANGE SHALL INCORPORATE BEDDING SLOTS, BOLT HOLES, AND LIFTING EYES.
6. ALL COMPONENTS TO BE BLACK COATED.
7. LEGEND SHALL BE BADGE PER CITY STD S-3A.

DIMENSIONS (INCHES)			WEIGHT (lbs)		REFERENCE
W	D	H	COVER AND FRAME	COVER ONLY	
33"	24"	4"	195 lbs	122 lbs	RE 60 R8 FD

STANDARD PLANS FOR PUBLIC WORKS CONSTRUCTION—ENGINEERING DIVISION—CITY OF BIG BEAR LAKE, CA

## HINGED MANHOLE FRAME AND COVER

DRAWN: TMD	APPROVED BY: _____	DATE _____
ENG: ARS	DIRECTOR OF PUBLIC WORKS/CITY ENG.	
REVISED 10/14		

S-3

SHEET 1 OF 2

STANDARD MANHOLE  
FRAME AND COVER

DIAMETER VARIES

(CIRCULAR CUT)

VARIES

14" MIN

TACK  
COAT

1/2"

14" MIN

1-1/2"

12"  
MIN.

9"  
MIN.

9"  
MIN.

PCC PAVING RING  
(560-C-3250) TO BE  
PLACED SAME DAY  
AS EXCAVATION:

MANHOLE ADJUSTMENT  
RINGS AS REQUIRED

1/2" MAX MEDIUM

TYPE DI PG64-10 ASPHALT  
CONCRETE PLACED NO LATER  
THAN 72 HOURS AFTER COVER  
HAS BEEN RAISED TO GRADE

NOTES :

1. DURING ROUGH GRADING OF STREET, SEWER MANHOLE FRAME AND COVER TO BE SET 4" TO 6" BELOW SUBGRADE BEFORE FINAL PAVING.
2. SEWER MANHOLE FRAME COVER TO BE ADJUSTED, AFTER PLACEMENT OF FINAL A.C. PAVEMENT, TO 1/2" BELOW SURROUNDING PAVEMENT GRADE. PAVEMENT REPAIRS TO BE MADE PER THIS DETAIL AFTER RAISING TO GRADE.
3. RESET TOP STEP IN MANHOLE AT THE TIME FRAME AND COVER ARE RAISED TO GRADE. ADD ADDITIONAL STEPS WHEN NECESSARY TO MAINTAIN PROPER SPACING BETWEEN STEPS.

Revisions	CITY OF BIG BEAR LAKE	Standard Plan No.
4	MANHOLE ADJUSTMENT	
3		228A
2	APPROVED	
1		
		16 OCT 89