

## ADDENDUM NO. 1

# TO PROJECT SPECIFICATIONS FOR 2022 STREETS PROJECT PROJECT NO. PWP-00120

**DATE:** June 26, 2023 **TO:** Plan Holders

SUBJECT: 2022 Streets Project

BID OPENING DATE: Thursday, June 29, 2023, 2:00PM

This Addendum No. 1 forms a part of the Bidding and Contract Documents and modifies the Project Specifications as described below:

## The following revisions shall be made to Volume 1,

- 1. Revised Base Bid Schedule, distributed to planholders on 6/202/2023.
  - There was a mistake in calculations that did not calculate the remove base and surfacing quantity for E Chestnut.
  - ➤ The revised schedule should reflect a change in Item No. 4 "Remove Base and Surfacing." The Correct Quantity is 55,050.
  - Please see/submit the attached revised bid schedule.

All other specifications are as originally described.

Please sign this addendum in the space provided and include the signed copy of the addendum with your bid documents. **NOTE THAT BID DOCUMENTS SUBMITTED WITHOUT A SIGNED COPY OF THIS ADDENDUM MAY BE CONSIDERED NON-RESPONSIVE AND MAY BE REJECTED.** 

Cristal Muñoz, Acting City C	, 2023		
The undersigned has rece	eived and read this addendum.		
Contractor	Signature		
Name (Printed)		Date	

# 2022 STREETS REHAB PROJECT CITY OF FORT BRAGG BASE BID SCHEDULE

Item NO.	Item Description	Quantity	Unit	Unit Price	Amount
1	Traffic Control Plan	LS	LS		
2	Stormwater Pollution Prevention Plan	LS	LS		
3	Construction Staking	LS	LS		
4	Remove Base and Surfacing	55,050	SF		
5	Class 2 Aggregate Base	713	CY		
6	Hot Mix Asphalt (Type A)	3,149	TON		
7	Cold Plane	41,439	SF		
8	4" Digout	8,666	SF		
9	6" Digout	33,995	SF		
10	Unsuitable Material Excavation & Backfill (Contingency)	50	CY		
11	Cold Plane Asphalt Concrete (Conform Grind)	1,948	SF		
12	Slurry Seal (Type II)	347,640	SF		
13	Stamped HMA	292	SF		
14	Detectable Warning Surface	243	SF		
15	Adjust Utility to Grade	38	EA		
16	Reset Traffic Loops	9	EA		
17	Concrete Curb & Gutter	346	LF		
18	Concrete Sidewalk	1,795	SF		
19	Remove Drain Inlet	2	EA		
20	Drain Inlet	2	EA		
21	30" Nyloplast Drain Basin	4	EA		
22	12" HDPE SD Pipe	7	LF		
23	24" HDPE SD Pipe	708	LF		
24	Remove & Replace Water Bar	1	EA		
25	Remove SD Pipe	18	LF		
26	Relocate Fire Hydrant	1	EA		
27	Relocate Roadside Sign	4	EA		
28	Roadside Sign	12	EA		
29	Curb Paint	176	LF		
30	Pavement Paint	8,630	SF		

31	Traffic Stripe	56,849	LF	
32	Pavement Marking	16,480	SF	
33	Remove Traffic Stripe	23,686	LF	
34	Remove Pavement Marking	20,325	SF	
35	FH Pavement Marker	39	EA	
36	Monument Preservation	LS	LS	
37	Mobilization	LS	LS	
	TOTAL OF BASE BID \$			
	TOTAL BID IN WORDS			

#### Addendum; Question and Answers for 2022 Streets Project

#### 6/19 Questions

- Where does the contractor get paid to remove existing curb, gutter and sidewalks?
  - Remove Base and Surfacing
- Please clarify quantity of item # 4 in Base Bid (qty stated on plans is 41939 for W Fir ST & 10245 for E Chestnut) excluding any concrete removal work, Bid Qty is 44805 SF.
  - There was a mistake in calculations that did not calculate the remove base and surfacing quantity for E Chestnut. Please see attached revised bid schedule.
- Does bid item for Class 2 Aggregate Base include material required under concrete work?
  - Yes.
- Where does the contractor get paid for asphalt for the 4" & 6" digouts?
  - Hot Mix Asphalt (Type A) bid item.

#### 6/20 Questions

Boatyard Drive is receiving the following new ADA ramp and cold plane, dig-outs, and overlay.
 What is the order of these operations?

Order of operations is the choice of the contractor.

- To reduce the quantity of wasted 'new' HMA, I would suggest the following:
  - 1. ADA Ramp
  - 2. Field tie / measure digout locations from curb/permanent reference
  - 3. Cold plane
  - 4. Digouts/HMA plug
  - 5. Overlay
- A contractor could also do the following:
  - 1. ADA Ramp
  - 2. Digouts/HMA plug (finished grade of plug should be at or near the bottom of cold plane, temporary condition will include a 1" ~1.5" edge from top of plug to AC surface prior to cold plane).
  - 3. Cold plane
  - 4. Overlay
- Please clarify the payment on the dig-outs (4"and 6"). Specifications say "HMA (Type A) used for this operation shall be paid for under the Hot Mix Asphalt (Type A) bid item." Contractor wants to confirm that these quantities of HMA are included in the bid schedule under the HMA line item?
  - HMA quantities include the quantities for digouts.
- I notice on Page 10 of the Technical Specifications (pg. 152 of 258 of your Bidding Documents), under Class 2 Aggregate Base, it states "Aggregate base shall be produced from commercial quality aggregate consisting of broken stone, crushed gravel, clean, rough-surfaced grassland sand, or combination thereof....". Does this exclude Recycled Class 2 Aggregate Base superseding/overriding Section 26 of the State Standard Specifications? Our recycled Class 2 Aggregate Base meets all the quality requirements as our Native including gradation, Sand Equivalent, Durability Index and R-Value. We (Geo Aggregates) would prefer to supply our recycled Class 2 Aggregate Base product for sustainability purposes (also less cost to the project).
  - Recycled aggregates that meet the State Specification section 26 quality requirements are acceptable.

### 6/22 Questions

What are the invert elevations of the existing pipes on Bid Alt 1 for the new G1 Inlets?
 The depths from grate to invert at the existing DI's are reported below.
 Construction Note 1, grate to invert 2.22ft
 Construction Note 3, grate to invert 4.58ft
 Construction Note 5, grate to invert 1.92ft (North pipe), 1.84ft east pipe

• Can the contractor use lampblack in the concrete and bring concrete to finish grade for utility adjustments and eliminate 3" AC plug shown on detail 2, sheet 5 of plans?

We do not take exception to utilizing concrete with lamp black as a substitute for AC plug as shown on detail 2.