# ADDENDUM #2

# Issued March 3, 2020 Bid #29-20 Annual Paving and Roadwork Project

This Addendum forms part of the original document marked "Bid 29-20 Annual Paving and Roadwork".

### Question 1:

Does the bid item 604.12A indicate the need to replace all the Type B frame & grate assemblies along with the new precast top? Or is it just the concrete top that will be replaced?

#### Answer:

The intent of item 604.12A is to replace just the precast concrete CB top structure only. If the Frame and Grate is being replaced as well, it will be paid for separately under item 604.72 'Purchase CB F & G (USA Made)' for the material and shipping cost <u>and</u> will be paid for installation under item 604.45 'Adjust CB or Manhole Cover using brick and mortar'. The item description for 604.12A has been modified on the bid form for clarity.

### Question 2:

The first addendum increased the brick sidewalk (608.5) from 170 SY to 275 SY presumably all on Bow St. As far as I can tell, the drawing does not show any Truncated Dome Panels on Bow, but the original bid docs (Bow St. preliminary sheet p.67) listed: 3 Sy of Detectable Warning Devices, are there any panels planned in Brick Tip Downs, or anywhere on Bow?

#### Answer:

There are no handicapped ramp crossings across a street on the Bow St area, therefore, there will be no truncated dome panels needed.

#### **Question 3:**

The original bid package had 20 SY of Brick (repair) on South St (South Street preliminary sheet, pg 66). I don't see that called out separately on the new bid sheet. Is there 20 SY Brick repair still anticipated for South St, in the 275 SY (608.5) number on the new bid sheet? Or is that eliminated.

#### Answer:

There will very likely be brick sidewalk repairs needed. We have added a new item for brick repair. This item is intended to be used for patching around new handicapped ramps in small quantities. Item 608.5A can now be found in the bid form.

Use the new bid form attached to this addendum, it supersedes pages 10-13 in the original bid document and those in addendum 1. We have added an item for repairing brick sidewalk and clarification in the description of item 604.12A.

Bidders are to acknowledge Addendum 2 within their bid proposal. Failure to do so may subject a bidder to disqualification.

End of Addendum 2

## SEE SPREADSHEET IN BACK OF DOCUMENT FOR SPECIFIC LOCATION OF ITEMS, SOME ITEMS MAY NOT BE USED

ITEM #	EST. QTY.	UNITS	ITEM DESCIPTION	UNIT PRICE IN FIGURES	ITEM TOTAL IN FIGURES
202.5	1*	Ea	Removal of old Catch Basin or Manhole		
202.7	138	Lf	Removal of Guardrail		
203.A	6400	СҮ	Excavation of Excess Reclaim		
203.B	20	СҮ	Excavation of Unsuitables		
203.C	380	СҮ	Excavation for Sidewalks and curb ramps, (Concrete, Brick, Gravel, Pavement, etc)		
206.2	20*	СҮ	Rock Structure Excavation		
214	48126	SY	Fine Grading Roads or sidewalks		
304.3	150	СҮ	Crushed Gravel for Sidewalk/Patches		
304.32	600	Ton	Shoulder Gravel		
306.2x	48126	SY	Reclaim Stab. Base (depth varies)		
306.36	2820	Tons	1 <sup>1</sup> / <sub>2</sub> " - 2" Crushed Stone for Reclaim Stab. Base Blended into road via reclaimer		
403.11 B	12795	Ton	Machine Pave (50GYR) ¾"Fine Binder (aka Winter Binder)		
403.11H	1000	Ton	Machine Pave 3/8" Wearing High Strength Mix if ordered (Item is <u>price di</u> per ton from normal wearing course mix (403.1		
403.11W	9000	Ton	Machine Pave 3/8"(75gyr) or ½"(50gyr) Wearing	5	
403.12	500	Ton	Hand Method Paving		
403.13L	300	Sy	Pavement Patching $\geq 30$ square yards		
403.138	200	Sy	Pavement Patching <30 square yards		
403.6	50,000	LF	Pavement Joint Adhesive on various sites		
413.2	26,000	Lbs	Crack Sealing for pavement overlays		
417	85,000	SY	Cold Planing with large machine (various depth	s)	
417A	1	Day	Large Cold Planer with crew and trucking		

PROPOSAL FORM (continued)				
417B	300	SY	Cold Plane (Butt Joints with Bobcat or similar)	
520	40	CY	Class A Concrete Backfill for Curb or Structures	
603.33212	2	Ea.	Polyethylene End Sections	
603.82212	60	Ea.	12" Polyethylene Pipe smooth bore, soil tight	
604.0007	140*	Ea.	CB Polyethylene liners	
604.12	1*	Ea	New Type B Catch Basin (W/ Frame & Grate)	
604.12A	59*	Ea	Replace Top structure of Catch Basin	
604.22	1*	EA	New Drop Inlet Catch Basin (W/ F&G)	
604.324	7	VF	New 4' Drain Manhole	
604.45	150*	VF	Adjust CB or Manhole Cover using brick and mortar (1 VF minimum for each structure)	
604.61C	11*	EA	Pick up and Deliver to site 32" SMH F & C	
604.61	1*	EA	Purchase 32" hinged SMH F & C (USA Made)	
604.611	8*	EA	Purchase 24" hinged SMH F & C (USA Made)	
604.62	10*	EA	Purchase 32" hinged DMH F & C (USA Made)	
604.621	1*	EA	Purchase 24" hinged DMH F & C (USA Made)	
604.72	69*	EA	Purchase CB F & G type B (USA Made)	
606.1203	13*	Lf	W Beam Guardrail w/steel post	
606.1255	1*	U	Beam Guardrail Terminal Unit	
608.12	5*	SY	Patching/Paving Asphalt Sidewalks 2 <sup>1</sup> / <sub>2</sub> "	
608.24	5*	SY	4" Concrete Sidewalk	
608.26	365*	SY	6" Concrete HC Ramps	
608.5	275	SY	Brick Sidewalk	
608.5A	20	SY	Patching Brick Sidewalk	
608.54A	100*	SY	Rectangular Cast Iron Truncated Dome Panels	
608.54B	10*	SY	Radius Cast Iron Truncated Dome Panels	
609.01	300*	LF	5"Vertical Granite Curbing	

### PROPOSAL FORM (continued)

609.011	300*	LF	6"Vertical Granite Curbing		
609.02	20*	LF	5" Curved Vertical Granite Curbing		
609.021	20*	LF	6" Curved Vertical Granite Curbing		
609.216	20*	LF	4x12 Sloped Granite Curbing		
609.5	600*	LF	Reset curbing		
611.90001	1*	EA	Adjust Existing Gate Valve sleeves		
611.90001A	1*	EA	Replace Broken Gate Valve top sleeve		
611.90001B	1*	EA	Replace Broken Gate Valve Sleeve with insert		
611.90001C	50*	EA	Adjust Gate Valve Sleeve with riser rings		
616.650	18	EA	6' x 50' Traffic Signal Loop		
618.6	1	Allowance	Portsmouth Police (Traffic Control)	<u>\$10,000.00</u>	<u>\$10,000.00</u>
618.7	1	Allowance	Flaggers	\$ <u>90,000.00</u>	<u>\$90,000.00</u>
619	1	U	Maintenance of Traffic		
632.0104	125,000	LF	4" Painted Lane Striping with layout		
632.0108	500	LF	8" Painted Lane Striping with layout		
632.3106	1,800	LF	6" Thermoplastic Striping (Pease x-walks)		
632.3112	2800	LF	12" Thermoplastic Striping (Stop Bars, x-walks	)	
632.3118	650	LF	18" Thermoplastic Striping (Stop Bars)		
632.32	1820	SF	Thermoplastic Words & Symbols		
641	40	СҮ	4" Loam and Seed		
645.7	1	U	Storm Water Pollution Plan		
645.71	70	Hr	Monitoring of SWPPP and Erosion Controls		
692	1	U	Mobilization		

\*Estimated Quantity item, quantity unknown and to be verified prior to purchase of material.

## TOTAL FOR PROJECT AND BASIS OF AWARD

Total in Figures \$	·
Total in Words \$	
The City reserves the right to de of work or change the method o bid proposal form.	elete any portion of the work or reduce the quantities of road repair suggested in this bid document or on this
	a work, if any, performed in accordance with the terms ients, the bidder will accept compensation as stipulated
Date	
Company	By: Signature
	Title:
Business Address	
City, State, Zip Code Telephone:	
The Bidder has received and acknowl	ledged Addenda No. <u>t</u> hrough
	rm and in a sealed envelope, plainly marked on the ddress and the Project name as it appears at the top of
We certify that the Company is currer Paving Work.	ntly pre-qualified with the State of New Hampshire for
	By: Signature
	Signature
sent electronically. Please provide an	ility practices, future bid invitations/specifications may be email address as to where I could email future bid Thank you in advance for your cooperation.

Email Address:\_\_\_\_\_