

## TOWN OF GILFORD 2021 ROADWAY IMPROVEMENTS

## Addendum #1 Issued April 12, 2021

This addendum forms a part of and modifies the bidding and contract documents and technical specifications for the above named project. The following changes, additions, and clarifications are made to the Original Contract Documents.

- 1. Item 1010.2 Base price for asphalt cement for the contract has changed from \$512.50/ton to \$522.50/ton per current NHDOT information.
- 2. Item 403.12 Change Quantity of Hand Method from 150 Ton to 425 Tons (use attached replacement sheet 46).
- 3. Item 604.164 Change Units and Quantity for Catch Basins from 160 LF to 22 Units (use attached replacement sheet 48.)
- 4. Item 604.292 Change Units and Quantity for Drop Inlets from 50 LF to 13 Units (use attached replacement sheet 48).
- 5. Item 609.11 Change NHDOT Item # for Bituminous Curb to Item 609.811 (use attached replacement sheet 48).
- 6. Add contract language to Scope of Work Section 3.05: "The Town reserves the right to extend the contract for two (2) additional single year terms upon mutual agreement with the Contractor and the Town."
- 7. What is the Engineer's Estimate for the Project? \$1,602,242.25 (see attached Engineer's Estimate).
- 8. Are Plans available or locations of pipe work? Plans are not available yet but will be for reclaim roads and any other major drainage work to the successful bidder once finalized. Assumed Pipe/Structure Quantities by Location, which were used to develop Engineers Estimate were discussed at the pre-bid meeting and are attached to the minutes. These quantities are subject to change during construction based on field conditions and further inspection.
- 9. Clarification on Stone and Reclaim process: In this years reclaim projects, it is assumed that stone shall be placed on the entire length of each road and not in specific sections. While NHDOT Specification 306 state that two passes are required and stone would go after the first pass on the reclaimed surface, the Town will leave the exact means and method of reclaiming up to the contractor as long as the reclaim gradation Spec 2.1.1 is met. Therefore the stone can be placed on top of the existing asphalt and blended directly in on the first pass to a depth of 12 inches.

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- 10. Correction in Scope of Work Section 3.02: Paragraph states a depth of 8 inches for reclaim and this should say 12 (twelve) inches as the item number for reclaim is 306.112.
- 11. Clarification on time of work for contract: General Information to Bidders Section 2.09, third paragraph last sentence,

STRIKE SENTENCE – "All work shall be completed by 3:30pm on daily unless approved by Owner."

ADD SENTENCE – "Between Memorial Day and Labor Day all work shall be completed by 3:30pm on Fridays or the day before a holiday due to high seasonal traffic in Town."

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ITEM NO.	EST. QTY.	UNITS	DESCRIPTION AND UNIT PRICE (IN WORDS)	UNIT PRICE IN FIGURES (DOLLARS AND CENTS)	BID ITEM TOTAL IN FIGURES (DOLLARS AND CENTS)
304.35	50	CY	CRUSHED GRAVEL FOR DRIVES  Dollars  And		
306.112	9,700	SY	Cents  RECLAIMED STABILIZED BASE PROCESSED IN PLACE (12" DEEP)  Dollars  And Cents		
306.36	1,300	TON	STONE FOR RECLAIMED STABILIZED BASE (3" THICK LAYER OF 1 ½" STONE)  Dollars  And Cents		
403.11a	8,625	TON	HOT BITUMINOUS PAVEMENT, MACHINE METHOD (SHIM, OVERLAY, TOP)  Dollars  And Cents		
403.11b	1,400	TON	HOT BITUMINOUS PAVEMENT, MACHINE METHOD (WINTER BINDER)  Dollars  And Cents		
403.12	425	TON	HOT BITUMINOUS PAVEMENT, HAND METHOD  Dollars  And Cents		
417	550	SY	COLD PLANING BITUMINOUS SURFACES  Dollars  And Cents		

ITEM NO.	EST. QTY.	UNITS	DESCRIPTION AND UNIT PRICE (IN WORDS)	UNIT PRICE IN FIGURES (DOLLARS AND CENTS)	
			CATCH BASIN TYPE F, 4 FT. DIAMETER	,	,
604.164	22	U	Dollars		
			AndCents		
			DROP INLET WITH DRAIN COVER, 2 FT.		
			DIAMETER		
604.292	13	U	Dollars		
			And Cents		
			RECONSTRUCTING/ADJUSTING CATCH BASINS		
			BASINS		
604.4	10	LF	Dollars		
			And		
			Cents		
			RECONSTRUCTING/ADJUSTING MANHOLES		
604.5	26	LF	Dollars		
004.5	20	LF			
			And Cents		
			24" AGGREGATE UNDERDRAIN, TYPE 1 (6"		
			PIPE)		
605.812	3,400	LF	Dollars		
			And Cents		
			24" AGGREGATE UNDERDRAIN, TYPE 2 WITH 12" PIPE		
605.82252	50	LF	Dollars		
			And		
			Cents		
			BITUMINOUS CURB, TYPE B, 4" REVEAL		
609.811	100	LF	Dollars		
			And Cents		

## Town of Gilford - 2021 Roadway Improvements Last Updated 4/8/2021

			DPW Estimate			
Item No.	Item Description	Quantity	Units	Unit Price		Total Price
201.01	Clearing (Tree Removal)	11	DAY	\$2,500.00	\$	27,500.00
201.4	Removing Stumps	4	EA	\$300.00	\$	1,200.00
203.1	Common Excavation	50	CY	\$22.00	\$	1,100.00
203.2	Rock Excavation (Hammer/Blast/Split)	50	CY	\$75.00	\$	3,750.00
203.96	Regrading Ditchlines	5,100	LF	\$6.50	\$	33,150.00
203.61	Embankment-In-Place	1,000	CY	\$30.00	\$	30,000.00
206.1	Common Structure Excavation	50	CY	\$30.00	\$	1,500.00
206.2	Rock Structure Excavation	50	CY	\$125.00	\$	6,250.00
209.1	Granular Backfill	100	CY	\$57.50	\$	5,750.00
214	Fine Grading	1	C	\$15,000.00	\$	15,000.00
304.32	Crushed Gravel For Shoulder Leveling	2,100	TON	\$53.50	\$	112,350.00
304.35	Crushed Gravel For Drives	50	CY	\$38.50	\$	1,925.00
306.112	Reclaimed Stabilized Base Processed In Place (12" Deep)	9,700	SY	\$1.50	\$	14,550.00
306.36	Stone For Reclaimed Stabilized Base (3" Thick Layer of 11/2" Stone	1,300	TON	\$21.00	\$	27,300.00
403.11a	Hot Bituminous Pavement, Machine Method (3/8" Shim/Overlay/Top)	8,625	TON	\$68.00	\$	586,500.00
403.11b	Hot Bituminous Pavement, Machine Method (3/4" Winter Binder)	1,400	TON	\$68.00	\$	95,200.00
403.12	Hot Bituminous Pavement, Hand Method	425	Ton	\$130.00	\$	55,250.00
417	Cold Plaining Bituminous Surfaces	550	SY	\$20.00	\$	11,000.00
570.4	Mortar Rubble Masonry (Headwalls)	35	CY	\$1,000.00	\$	35,000.00
585.3	Stone Fill Class 3	250	CY	\$50.00	\$	12,500.00
593.411	Permanent Erosion Control, Class 1, Non-Woven Fabric	1,000	SY	\$3.00	\$	3,000.00
603.82212	12" PE Pipe, Type S (ADS N-12, Or Equal)	1,500	LF	\$45.00	\$	67,500.00
603.82215	15" PE Pipe, Type S (ADS N-12 Or Equal)	1,400	LF	\$50.00	\$	70,000.00
603.82218	18" PE Pipe, Type S (ADS N-12 Or Equal)	60	LF	\$55.00	\$	3,300.00
603.82224	24" PE Pipe, Type S (ADS N-12, Or Equal)	120	LF	\$60.00	\$	7,200.00
604.164	Catch Basin Type S, 4 Ft. Diameter	22	U	\$3,000.00	\$	66,000.00
604.292	Drop Inlet With Drain Cover, 2 Ft. Diameter	13	U	\$1,500.00	\$	19,500.00
604.4	Reconstructing / Adjusting Catchbasins	10	LF	\$475.00	\$	4,750.00
604.5	Reconstructing / Adjusting Manholes	26	LF	\$500.00	\$	13,000.00
605.812	24" Aggregate Underdrain, Type 1 (6" Pipe)	3,400	LF	\$20.00	\$	68,000.00
605.82252	24" Aggregate Underdrain, Type 2 with 12" Pipe	50	LF	\$50.00	\$	2,500.00
609.811	Bituminous Curb, Type B, 4" Reveal	100	LF	\$7.00	\$	700.00
618.7	Flaggers	4,000	HR	\$32.00	\$	128,000.00
628.2	Sawed Bituminous Pavement	1,000	LF	\$2.50	\$	2,500.00
646.51	Turf Establishment (3" Loam And Seed)	4,200	SY	\$4.25	\$	17,850.00
1010.2	Asphalt Cement Adjustment (Allowance)		\$	\$5,000		\$5,000
619.1	Maintenance Of Traffic	1	U	1.00%	\$	15,555.75
692	Mobilization	1	U	2.00%	\$	31,111.50
Contractor Sul	ototal				\$	1,602,242.25