CITY OF BATH, MAINE
450 Oak Grove Avenue
Bath, ME 04530

DEPARTMENT OF PUBLIC WORKS
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City of Bath

Oak Grove and Judkins Ave Sidewalk Improvements Project

WIN 21665.00

Bid Amendment 2

To All Bidders:

Question 1: There is a lump sum for Rapid Flashing Beacons in the Base Bid, and also Alternate 2 has the same. Is this additional? The plans show 6 beacons (3 locations), can you clarify how many are included in the base vs. alternate 2? At the same time, can you clarify the foundation item. It only appears in the base bid.

Answer: The base bid will include rapid flashing beacons (RRFB) near Sta. 305+50 on Old Brunswick Road. Bid alternate 2 will include rapid flashing beacons near Sta. 101+60 on Oak Grove Ave and near Sta. 108+80 on Oak Grove Ave (two locations).

One set of RRFB's are proposed in the base bid and two sets of RRFB's are proposed in bid alternate 2. The schedule of items in the bid book has the incorrect quantity for bid alternate 2.

The foundation item should be provided in the base bid and bid alternate 2.

A revised schedule of items is issued with this amendment, below. Please replace pages 14-19 in your bid book with these updated pages.

Question 2: Alternate 1 includes 5' Steel Northgate Bench with Concrete Pad. Can you provide a detail/spec for the concrete pad?

Answer: The concrete pad shall meet the requirements of a concrete sidewalk as defined in MaineDOT standard specifications section 608 and standard detail 608(01). Each pad shall measure 4'x6'.

Please acknowledge receipt of this amendment as per Special Provision 102.7.3 using the form in the bid book on page 13 and include it with your bid.

Lee Leiner, P.E.
Director of Public Works
City of Bath

SCHEDULE OF ITEMS - REVISED 02/25/2021

BASE BID - SECTION 0001							
Pay Item Number	Item Description	Approx. Quantity	Unit of Measure	Unit Price		Bid Amount	
				Dollars	Cents	Dollars	Cents
201.23	REMOVING SINGLE TREE TOP ONLY	7	Each				
201.24	REMOVING STUMP	8	Each				
202.15	REMOVING EXISTING MANHOLE OR CATCH BASIN	3	Each				
203.20	COMMON EXCAVATION	1870	Cubic Yard				
203.21	ROCK EXCAVATION	50	Cubic Yard				
304.10	AGGREGATE SUBBASE COURSE - GRAVEL 'TYPE D'	1920	Cubic Yard				
403.208	HOT MIX ASPHALT, 12.5 mm NOMINAL MAXIMUM SIZE	220	Ton				
403.209	HOT MIX ASPHALT, 9.5 mm NOMINAL MAXIMUM SIZE (SIDEWALKS, DRIVES, ISLANDS & INCIDENTALS)	370	Ton				
403.213	HOT MIX ASPHALT, 12.5 mm NOMINAL MAXIMUM SIZE (BASE AND INTERMEDIATE BASE COURSE)	365	Ton				
603.159	12 INCH CULVERT PIPE OPTION III	510	Linear Foot				
603.169	15 INCH CULVERT PIPE OPTION III	36	Linear Foot				
604.09	CATCH BASIN TYPE B1 (W/ SOLID COVER)	2	Each				
604.092	CATCH BASIN TYPE B1-C	3	Each				
604.096	60 INCH CATCH BASIN TYPE B1-C	1	Each				
604.18	ADJUSTING MANHOLE OR CATCH BASIN TO GRADE	1	Each				
604.245	CATCH BASIN TYPE F4-C	6	Each				
604.262	CATCH BASIN TYPE B5-C	14	Each				
605.09	6 INCH UNDERDRAIN TYPE B	1280	Linear Foot				
605.10	6 INCH UNDERDRAIN OUTLET	60	Linear Foot				
605.11	12 INCH UNDERDRAIN TYPE C	1650	Linear Foot				
606.47	SINGLE WOOD POST	5	Each				
607.24	REMOVE AND RESET FENCE	115	Linear Foot				
608.26	CURB RAMP DETECTABLE WARNING FIELD	350	Square Foot				
609.12	VERTICAL CURB TYPE 1 - CIRCULAR	23	Linear Foot				
609.21	CONCRETE SLIPFORM CURB	2320	Linear Foot				
609.219	CONCRETE SLIPFORM CURB - TERMINAL CURB	320	Linear Foot				
609.221	TERMINAL CURB TYPE 1	8	Linear Foot				
609.222	TERMINAL CURB TYPE 1 - CIRCULAR	8	Linear Foot				

SCHEDULE OF ITEMS - REVISED 02/25/2021

BASE BID - SECTION 0001							
Pay Item Number	Item Description	Approx. Quantity	Unit of Measure	Unit Price		Bid Amount	
				Dollars	Cents	Dollars	Cents
609.31	CURB TYPE 3	220	Linear Foot				
609.34	CURB TYPE 5	160	Linear Foot				
609.35	CURB TYPE 5 - CIRCULAR	100	Linear Foot				
609.38	RESET CURB TYPE 1	120	Linear Foot				
610.08	PLAIN RIPRAP	9	Cubic Yard				
613.319	EROSION CONTROL BLANKET	70	Square Yard				
615.07	LOAM	330	Cubic Yard				
618.13	SEEDING METHOD NUMBER 1	26	Unit				
619.12	MULCH	26	Unit				
620.58	EROSION CONTROL GEOTEXTILE	20	Square Yard				
626.411	18 INCH DIAMETER FOUNDATION	11	Linear Foot				
627.733	4" WHITE OR YELLOW PAINTED PAVEMENT MARKING LINE	8200	Linear Foot				
627.75	WHITE OR YELLOW PAVEMENT & CURB MARKING	2200	Square Foot				
629.05	HAND LABOR, STRAIGHT TIME	8	Hour				
631.12	ALL PURPOSE EXCAVATOR (INCLUDING OPERATOR)	8	Hour				
631.172	TRUCK-LARGE (INCLUDING OPERATOR)	8	Hour				
631.18	CHAIN SAW RENTAL (INCLUDING OPERATOR)	8	Hour				
631.20	STUMP CHIPPER RENTAL (INCLUDING OPERATOR)	8	Hour				
631.32	CULVERT CLEANER (INCLUDING OPERATORS)	8	Hour				
639.19	FIELD OFFICE TYPE B	1	Each				
643.60	RECTANGULAR RAPID FLASHING BEACON	1	Lump Sum				
645.292	REGULATORY, WARNING, CONFIRMATION AND ROUTE MARKER ASSEMBLY SIGNS TYPE II	80	Square Foot				
652.31	TYPE I BARRICADE	6	Each				
652.33	DRUM	100	Each				
652.34	CONE	100	Each				
652.35	CONSTRUCTION SIGNS	500	Square Foot				
652.36	MAINTENANCE OF TRAFFIC CONTROL DEVICES	90	Calendar Day				
652.38	FLAGGERS	1500	Hour				

SCHEDULE OF ITEMS - REVISED 02/25/2021

BASE BID - SECTION 0001							
Pay Item Number	Item Description	Approx. Quantity	Unit of Measure	Unit Price		Bid Amount	
				Dollars	Cents	Dollars	Cents
656.75	TEMPORARY SOIL EROSION AND WATER POLLUTION CONTROL	1	Lump Sum				
658.20	ACRYLIC LATEX COLOR FINISH	50	Square Yard				
659.10	MOBILIZATION	1	Lump Sum				
803.01	TEST PITS	1	Each				
BASIS OF AWARD WILL BE SECTION 0001 - BASE BID ONLY. TOTAL AMOUNT OF SECTION 0001 - BASE BID, WRITTEN AND IN FIGURES BASED ON ESTIMATE OF QUANTITIES: _____ ***(written)***							

SCHEDULE OF ITEMS - REVISED 02/25/2021

BID ALTERNATE 1 - SECTION 0002							
Pay Item Number	Item Description	Approx. Quantity	Unit of Measure	Unit Price		Bid Amount	
				Dollars	Cents	Dollars	Cents
618.143	SPECIAL SEEDING (WILDFLOWER)	2	Unit				
621.178	MEDIUM DECIDUOUS TREE (6'-8' CLUMP) GP A	6	Each				
621.273	LARGE DECIDUOUS TREE (2"-2.5" CAL.) GP A	2	Each				
621.54	SHRUBS (12"-18") GP A	72	Each				
621.546	SHRUBS (2'-3') GP A	34	Each				
621.71	HERBACEOUS PERENNIALS (#1 CONT.) GP A	167	Each				
621.80	ESTABLISHMENT PERIOD	1	Lump Sum				
621.82	LANDSCAPE GRANITE BOLLARD - 6" X 6" X 7-0'	6	Each				
621.83	LANDSCAPE BOULDER	6	Each				
622.10	TRANSPLANTING SHRUB	1	Each				
641.12	5' STEEL NORTHGATE BENCH WITH CONCRETE PAD	4	Each				
801.40	DECORATIVE PAVERS	1500	Square Foot				
TOTAL AMOUNT OF SECTION 0002 - BID ALTERNATE 1 ,WRITTEN AND IN FIGURES BASED ON ESTIMATE OF QUANTITIES: _____ ***(written)***							

SCHEDULE OF ITEMS - REVISED 02/25/2021

BID ALTERNATE 2 - SECTION 0003							
Pay Item Number	Item Description	Approx. Quantity	Unit of Measure	Unit Price		Bid Amount	
				Dollars	Cents	Dollars	Cents
626.411	18 INCH DIAMETER FOUNDATION	22	Linear Feet				
643.60	RECTANGULAR RAPID FLASHING BEACON	2	Lump Sum				
TOTAL AMOUNT OF SECTION 0003 - BID ALTERNATE 2 ,WRITTEN AND IN FIGURES BASED ON ESTIMATE OF QUANTITIES: _____ *(written)*							

Town: **Bath**
Project: **021665.00**
Date: **02/25/2021**

Total Bid Form

BASIS OF AWARD WILL BE BASE BID - SECTION 0001.
TOTAL AMOUNT OF PROPOSAL, WRITTEN AND IN FIGURES BASED ON ESTIMATE OF QUANTITIES (SECTION 0001 - BASE BID ONLY = TOTAL AMOUNT):

_____
(Bid Amount in Writing)

$ _____

_____ _____
Signature Date

TOTAL AMOUNT OF PROPOSAL, WRITTEN AND IN FIGURES BASED ON ESTIMATE OF QUANTITIES (SECTION 0002 - BID ALTERNATE 1 ONLY = TOTAL AMOUNT):

_____
(Bid Amount in Writing)

$ _____

_____ _____
Signature Date

TOTAL AMOUNT OF PROPOSAL, WRITTEN AND IN FIGURES BASED ON ESTIMATE OF QUANTITIES (SECTION 0003 - BID ALTERNATE 2 ONLY = TOTAL AMOUNT):

_____
(Bid Amount in Writing)

$ _____

_____ _____
Signature Date