February 14, 2024



Tyson Ames Municipality of Skagway, Public Works Director P.O. Box 415 Skagway, AK 99840 <u>t.ames@skagway.org</u>

RE: MOS Tlingit Street Naming Project Design and Bid Services Fee Proposal

DEAR TYSON,

Per your RESPEC is pleased to submit this fee proposal for preparing bid ready construction documents and bid services for adding Tlingit names to the street sign panels throughout the Municipality of Skagway (MOS) in Skagway, Alaska. Existing street sign posts and signs will be removed and new Tlingit named streets/avenues would be installed along with conventional street names on the street sign panels on new telspar sign posts. The following is our anticipated scope of work tasks and anticipated fees for this project.

Task 1- Street Sign Design Documents: Using existing in-house Respec mapping our civil engineer team will prepare a base map that illustrates the locations of all of the existing streets signs within the Skagway townsite from 1st Avenue north to 23rd Avenue with all existing north south streets (Alaska, Main, State, Broadway and Spring). No signs will be placed at the existing alleys. Sign construction details, a sign summary table, plan view of sign locations and typical construction details would be generated. We would make one submittal to MOS at the 75% design level and then one final submittal to keep project costs down. Submittals of plans, specifications and cost estimate will be made in 11x17 PDF format at the 75% and 100% design levels. Technical specifications will be created using CSI format and coordinated with MOS bidding boiler plate sections. It is assumed that there will be at least one project team meeting in Skagway with Respec for reviewing the plans. All printing and advertising of project by MOS. Construction cost estimate would be prepared for each submittal. In addition it has been requested that we provide the State of Alaska DOT/PF Southcoast Department information on signs that would be impacted on the State Street Reconstruction project. We would provide sign summary and construction details for signs along State Street from 1st Avenue to 23rd Avenue.

Task 2 – Bid Services: Respec will assist MOS during the bid period as necessary by responding to bidder's questions and prepare any contract addenda as required for the project. Respec will prepare prebid agenda and prebid meeting minutes. We will participate in the pre-bid meeting by telephone or by Teams.

ESTIMATE OF FEES

Time and Materials Fee for Bid Ready Sign Installation Construction Documents = \$37,335

Bid Services = \$3,880

9109 MENDENHALL MALL RD. SUITE 4 JUNEAU, AK 99801 907.780.6060



We propose to perform our work on a time and expense basis . Respec's total compensation for services provided pursuant to this agreement, including labor and overhead costs and expenses shall not exceed \$41,215 without written authorization by MOS.

Attached herewith are our fee spreadsheets as backup for the engineering services. Additional professional services work that is requested or added to the contract will be billed on a separate time and materials basis or negotiated separately. Respec will keep you apprised of budget and scope status throughout the performance of this work and alert you of any non-scope items that may impact the budget.

Fee exclusions: No geotechnical investigation or field surveying will be performed for this project.

SCHEDULE

Per our telephone conversation it is desired to have the State Street sign information submitted to Southcoast DOT/PF soon after a Notice to Proceed has been issued. We remain flexible to meet your project schedule once a schedule has been established for the remaining signs.

We appreciate the opportunity to be of service to MOS on this important community project and look forward to working with you. Should you have any questions, please do not hesitate to contact me at your convenience.

Sincerely,

J. Mark Pusich, PE Principal Civil Engineer Mark.Pusich@respec.com 907-780-6060

Approved By:_____

Date: _____

	COST ESTIMATE PER TASK													
FIRM:	RESPEC PROJECT TITLE: MOS STREET NAMING PROJECT DESIGN													
TASK No:	1	TASK DESCRIPTION:		BID READY D	ESIGN DOCU	MENTS						DATE:	2/14/2024	
GROUP: M		METHOD OF PAYMENT	Г:	FP FPPE T&E CPFF PREPARED BY: JMP										
SUB-						ΙAI	BOR HOURS	PER JOB CL	ASSIFICATIO	N				
TASK No.	SUB-T	ASK DESCRIPTION	Project Manager (Pusich)	Civil Engr. Associate (Puustinen)	AutoCAD Draftsman (Kemp)	Engr. EIT (Minsch)								
1	Base Map S	Setun			16	8								
2		t, General Notes			4	4					-			
3		Plan Sheets		16	16	16								
4	Sign Summ	arv Table		8	-	24								
5	Sign Details	/		8	8	8								
6	Structural D	esign of Telspar Post		8	4									
7		ittal to DOT for State St.	2	2	8									
8	Estimate of			4		8								
9	Technical S	pecifications	2	4		8								
10	Construction	n Cost Estimates	2			8								
11	Revise Per	MOS Review		4		8								
12	Final Bid Do	ocuments Submittal			4	2								
13	Design Revi	iew Meeting w/MOS	8			8								
14	RESPEC Q	C/Management	8											
TOTAL HOURS 22		54	60	102										
	* LABOR RATES (\$/HR)		\$250.00	\$190.00	\$130.00	\$125.00								
LABOR CO	DSTS (\$)		\$5,500.00	\$10,260.00	\$7,800.00	\$12,750.00								
						COMMEN	ITS:							
SUB- TASK No.		ITEM(S)	QUANTITY	UNIT PRICE	TOTAL PRICE	Create sign plan sheets for the Skagwa details showing new street name pane names as well as traditional Skagway r bid package. Travel to Skagway for pla Early drawings for the DOT State Stree				v townsite v signs with	with Tlingit			
	Xeorox Cop	ies	100	\$0.25	\$25.00	Inames as	s well as tr	Skagway na	ames. Full s in hand r	DIG ready				
	1	agway for Plans and Hand	2	\$500.00	\$1,000.00	Early dra	wings for 1	Proiect.	neeting.					
		agmay for Fians and Hall	<u> </u>	ψ300.00	ψ1,000.00	1								
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									AL COST OF		\$36,310			
								IF CPFF, TO	IF CPFF, TOTAL INDIRECT COST @					
					ΤΟΤΑΙ	EXPENSES:	\$1.025	FIRM'S TOTAL EXPENSES					\$1,025	
		SUB-CONTRACTORS:	Firm Initiale a	and Price Per T			÷-,- = •	FIRM'S TOTAL COST (no Subcontracts or Fee)					\$37,335	
FIRM:										Subconii du			ψ31,333	
			<u> </u>					TOTAL OUT					\$0	
AMOUNT:	UNT:					1		TOTAL SUBCONTRACTOR PRICES:						

* Labor Rates shall be direct labor (base pay) only if Method of Payment is CPFF; otherwise, Labor Rates shall be total rates (i.e. base pay + benefits + overhead + profit.)

	COST ESTIMATE PER TASK													
FIRM:	IRM: RESPEC					PROJECT TITLE: MOS STREET NAMING PROJECT DESIGN								
TASK No:	2	TASK DESCRIPTION:		BID SERVICES	5							DATE:	2/14/2024	
GROUP:		METHOD OF PAYMENT	:	FP	FPPE	T&E √	CPFF		PREPARED	BY:	JMP			
SUB-						LABOR HOURS PER JOB CLASSIFICATION								
TASK No.	SUB-TA	ASK DESCRIPTION	Project Manager (Pusich)	Civil Engr. Associate (Puustinen)	AutoCAD Draftsman (Kemp)	Engr. EIT (Minsch)								
1	Respond to F	Ridders Questions	2			4								
	Respond to Bidders Questions Prepare Addenda Drawings		2	2		4								
	Prebid meeting agenda/minutes					6								
3			2			2								
4	Bid Evaluation	on and Letter	2											
									+		-	-		
									+ +					
									+		-	-		
									+ +			-		
TOTAL HO			6	2	0	16								
* LABOR RATES (\$/HR)		\$250.00	\$190.00	\$125.00	\$125.00									
LABOR CO	LABOR COSTS (\$) \$1,500.00 \$380		\$380.00	\$0.00	\$2,000.00									
	-		COMMENTS:											
SUB- TASK No.	ITEM(S)				QUANTITY	UNIT PRICE	TOTAL PRICE	Bid servcies, particpate in prebid meeting by telephone or on teams.						
	1					1	L							
								FIRM'S TOTAL COST OF LABOR (or Fixed Price):					\$3,880	
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							¢^						\$0	
						_ EXPENSES:	\$ U	FIRM'S TOTAL EXPENSES					\$0	
SUB-CONTRACTORS: Firm Initials and Price Per Ta								FIRM'S TOTAL COST (no Subcontracts or Fee)					\$3,880	
FIRM:													\$0	
AMOUNT:				1			TOTAL SUB	TOTAL SUBCONTRACTOR PRICES:						

* Labor Rates shall be direct labor (base pay) only if Method of Payment is CPFF; otherwise, Labor Rates shall be total rates (i.e. base pay + benefits + overhead + profit.)