



Project Name:	Construction Engineering & Inspection Services — Safe Routes to Schools —Cutler Bay Middle School	
Financial Project Number:	436939-1	
Client:	Town of Cutler Bay	
CEI Start Time:	TBD	
CEI End Time:	TBD	
Construction Duration:	90 Calendar Days	
Total Duration	122 Calendar Days (includes pre-construction phase participation through final close-out and delivery)	
Calendar Months:	4 Months	

Notes:

CEI Duration: 87 Work Days = 696 Work Hours

I. Percentage By Position:

1. Senior Project Engineer = 4% (i.e. 1.5 hours per week)
2. Project Administrator / Contract & Resident Compliance Specialist / Field Inspector = 75.0% (i.e. 30 hours per week)
3. Senior Inspector = 25% (i.e. 10 hours per week)

II. Hourly Rates By Position:

1. Senior Project Engineer = \$157 per hour
2. Project Administrator / Contract & Resident Compliance Specialist / Field Inspector = \$81 per hour
3. Senior Inspector = \$91 per hour

Town of Cutler Bay - Safe Routes to Schools - Cutler Bay Middle School

Name / Position	2017				Man Months (MM)	Man Hours (MH)	Rate	Total Cost by Dollars
	Months							
	1	2	3	4				
Senior Engineer	0.04	0.04	0.04	0.04	0.14	25	157	\$3,925.00
Project Administrator / Contract & Resident Compliance Specialist / & Field Inspector	0.750	0.750	0.750	0.500	2.75	484	81	\$39,204.00
Senior Inspector	0.25	0.25	0.25		0.75	132	91	\$12,012.00
SubTotal	1.0	1.0	1.0	0.5	3.6	728		\$55,141.00
VT Laboratory and Geotechnical Services:								\$4,500.00
Total CEI Services								\$59,641.00

Notes:

1. Verification Geotechnical Laboratory Testing Services have been added to the CEI scope of services.
2. Surveying Services are not included as part of this fee proposal; if required by the Town, these services can be provided for an added cost.