

ESTIMATE OF WORK EFFORT AND COST - MARLIN Engineering (PRIME CONSULTANT)

Name of Project
County
FPN

Riverside Drive Streetscape Project
Borward
RFQ P-32-20

Contract No.: P-32-20

Consultant Name: MARLIN Engineering
Consultant No.:
Date: 9/29/2021

Estimator: Betsy Jeffers

Staff Classification		Total Staff Hours From "SH Summary" - FPN	Project Manager	Chief Engineer	Senior Engineer	Project Engineer	Engineer Intern	Designer	Urban Planner	Engineering Technician	Utility Coordinator	CEI	Work Class-12	Work Class-13	Work Class-14	Work Class-15	Work Class-16	SH By Activity	Salary Cost By Activity	Average Rate Per Task
Task 1 - Pre-Design																				
1a. Survey		Compass																		
1b. Geotech		QUEST																		
1c. Traffic Data Collection and Analysis		130	0	0	0	20	55	0	0	55	0	0	0	0	0	0	0	130	\$13,927.98	
Task 2 - Prelimed Alternative Development																				
2a. Workshop/Public Involvement		262	40	35	0	0	40	40	107	0	0	0	0	0	0	0	0	262	\$38,255.00	\$146.01
2b. Concept Development		373	20	20	40	0	76	112	112	0	0	0	0	0	0	0	0	380	\$49,444.72	\$130.19
Task 3 - Plans Production																				
3a. 60% Plans		360	19	19	36	36	36	114	114	0	0	0	0	0	0	0	0	360	\$51,584.62	\$135.75
3b. 90% Plans		360	18	18	36	36	36	108	108	0	0	0	0	0	0	0	0	360	\$48,868.64	\$135.75
3c. 100% Plans		300	15	15	30	30	30	90	90	0	0	0	0	0	0	0	0	300	\$40,724.70	\$135.75
3d. Final Plans and Specifications		300	15	15	30	30	30	90	90	0	0	0	0	0	0	0	0	300	\$40,724.70	\$135.75
Task 4 - Drainage Design		SSN																0		
Task 5 - Water & Sewer Design		SSN																0		
Task 6 - Landscape Architecture Design		Calvin																		
Task 7 - Post Design Services																				
Task 8 - Construction Administration																				
416		0	0	0	0	0	0	0	0	0	0	416	0	0	0	0	0	416	\$38,604.80	\$92.80
Total Staff Hours		2,837	174	154	206	166	384	649	621	55	0	416	0	0	0	0	0	2,844	\$371,749.60	\$130.72
Total Staff Cost			\$44,982.29	\$33,408.00	\$37,263.12	\$33,283.23	\$43,263.36	\$69,643.13	\$66,874.66	\$4,487.00	\$0.00	\$38,604.80	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00			
Notes:																				
SALARY RELATED COSTS																				
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