

**SIGNATURE PAGE**

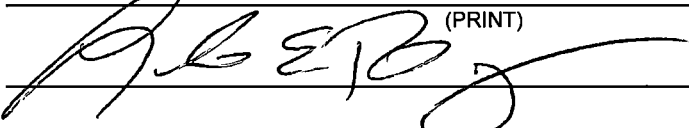
**P-39-2022**

To the Monmouth County Board of County Commissioners:

**THE UNDERSIGNED HEREBY DECLARES THAT  
I (WE) HAVE CAREFULLY EXAMINED THE SPECIFICATIONS.  
I (WE) HEREBY CERTIFY PRICES QUOTED ARE IN ACCORDANCE  
WITH YOUR REQUIREMENTS.**

Company Name: Colliers Engineering & Design, Inc. (DBA Maser Consulting)  
(PRINT)

Preparer's Name: Leonardo E. Ponzio, Executive VP & CAO  
(PRINT)

Signature:  9-15-22  
(DATE)

Address: 331 Newman Springs Road, Suite 203  
Red Bank, NJ 07701

Telephone No.: 732 383 1950

Fax No.: 732 383 1984

E-Mail Address: ContractReview@colliersengineering.com  
**\*\*\* (This should be the email where Contracts would be sent) \*\*\***

Contact Person: Patrick Hughes

FEIN: 

(Federal Employee ID)

BRC: 

(Business Registration Certificate)

(Revised 2/2017)



Engineering & Design

**PROJECT COST & WORK HOUR PROPOSAL FORM**  
**PROFESSIONAL ENGINEERING SERVICES REGARDING THE INSPECTION AND CONTRACT ADMINISTRATION**  
**FOR THE INTERSECTION IMPROVEMENTS AT COUNTY ROUTE 57 (OCEAN AVENUE-OCEAN BOULEVARD) BETWEEN WEST END COURT AVENUE**  
**IN THE CITY OF LONG BRANCH, MONMOUTH COUNTY, NEW JERSEY**

TASK	DESCRIPTION	PVII PRINCIPAL CONSTR. MANAGER NOLAN	PVI CONSTR. PROJECT MANAGER - HUGHES	PV TECHNICAL MANAGER/SR. PROJECT PROF.	PIV RESIDENT ENGINEER 8 HR/DAY HOOLAHAN	PIV RESIDENT ENGINEER OVERTIME	PIII ASSISTANT RESIDENT ENGINEER	PIV ASSISTANT RESIDENT ENGINEER OVERTIME	PIV SR. TECH./ SR. INSP.	ET4 TECH./ INSP.	ET3 PARTY CHIEF/SR. DRAFTSMAN	Tech Sec Tech. Sec. MANSON	TOTAL HOURS	LABOR COST BY TASK
	<b>Construction Management</b>													
1	Construction Inspection				1,800					80			1,880	\$233,260.00
2	Construction Administration												0	\$0.00
	<b>Contract Administration</b>													\$0.00
3	Meetings (Pre-con, Utility, Progress)	4	20									2	26	\$4,341.15
4	Shop Drawing coordination/Review	2	10	18								6	36	\$6,683.55
5	Testing Coordination/Review		4										4	\$612.80
6	Change Order Review/Recommendation	6	12									6	24	\$4,020.30
7	Contract Payment Review/Recommendation - 10 Payments	2	6									6	14	\$2,001.40
8	As-Built Review and Preparation		6										6	\$919.20
9	Progress Reports/Certifications		4									2	6	\$790.25
10	County Project Closeout	2	10									6	18	\$2,614.20
	<b>Surveying Activities</b>													\$0.00
11	Control, Baselines, Grade Checks - 1 visits @ 8 hr/visit										8		8	\$819.40
12	As-Builts		2								8		10	\$1,125.80
	(a) Man Hours	16	74	18	1,800	0	0	0	0	80	16	28	2,032	
	(b) Maximum Direct Salary Rate	\$109.97	\$61.28	\$90.43	\$50.28	\$76.73	\$50.28	\$75.12	\$48.13	\$35.00	\$40.97	\$35.49		
	(c) Multiplier	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5		
	<b>Total Labor Cost: (a)x(b)x(c)</b>	<b>\$4,398.80</b>	<b>\$11,336.80</b>	<b>\$4,069.35</b>	<b>\$226,260.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$7,000.00</b>	<b>\$1,638.80</b>	<b>\$2,484.30</b>	<b>\$257,188.05</b>	<b>\$257,188.05</b>

DIRECT EXPENSES	
Sub-Consultants (Specify Tasks)	\$ -
	\$ -
	\$ -
<b>SUBTOTAL - Sub-Consultants</b>	<b>\$ -</b>
Reproduction	\$ 500.00
Postage/Delivery	\$ -
Transportation (Offsite Shop Review)	\$ -
Out of Pocket Expenses	\$ -
<b>SUBTOTAL Misc. Expenses</b>	<b>\$ -</b>
<b>TOTAL DIRECT EXPENSES</b>	<b>\$ 500.00</b>

- Note:
1. Direct Salary Rate should not include employee benefits.
  2. Multiplier includes overhead, profit and employee benefits.  
(only one multiplier shall be used for all employees).
  3. Labor Cost By Task = (Man-hour)x(Direct Salary Rate) x (Multiplier)
  4. Direct expenses will be billed at invoice costs (no profit or overhead)
  5. Overhead shall include commutation, lodging, meals, and indirect expenses

<b>TOTAL LABOR COST</b>	<b>\$257,188.05</b>
<b>TOTAL DIRECT EXPENSES</b>	<b>\$500.00</b>
<b>TOTAL PROJECT COST</b>	<b>\$257,688.05</b>