

SIGNATURE PAGE

P-28-2024

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: Paul Nolan, PE, CPWM, Senior Principal
(PRINT)

Signature:  July 15, 2024
(DATE)

Address: 101 Crawfords Corner Road, Suite 3400
Holmdel, New Jersey 07733

Telephone No.: 732 383 1950

Fax No.: 732 383 1984

E-Mail Address: contractreview@collierseng.com; patrick.hughes@collierseng.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)

PROJECT COST & WORK HOUR PROPOSAL FORM

PROFESSIONAL ENGINEERING SERVICES REGARDING THE INSPECTION AND CONTRACT ADMINISTRATION FOR THE REPLACEMENT OF BRIDGE MT-10 ON CHURCH STREET OVER COMPTONS CREEK IN THE TOWNSHIP OF MIDDLETOWN, 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
Construction Management														
1	Construction Inspection				900					700			1,600	\$209,783.60
2	Construction Administration		10										10	\$2,130.18
Contract Administration														
3	Meetings (Pre-con, Utility, Progress)	2	10									2	14	\$2,952.04
4	Shop Drawing coordination/Review	8	10	18								6	42	\$9,714.95
5	Testing Coordination/Review		2										2	\$426.04
6	Change Order Review/Recommendation	4	8									6	18	\$3,551.29
7	Contract Payment Review/Recommendation - 10 Payments		4									12	16	\$2,072.62
8	As-Built Review and Preparation		4										4	\$852.07
9	Progress Reports/Certifications		2									2	4	\$629.46
10	County Project Closeout		4									6	10	\$1,462.34
Surveying Activities														
11	Control, Baselines, Grade Checks - 1 visits @ 8 hr/visit										8		8	\$912.91
12	As-Builts		2								8		10	\$1,338.95
(a) Man Hours		14	56	18	900	0	0	0	0	700	16	34	1,738	
(b) Maximum Direct Salary Rate		\$118.93	\$81.93	\$96.17	\$56.93	\$85.40	\$50.28	\$75.12	\$48.13	\$42.07	\$43.89	\$39.12		
(c) Multiplier		2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6		
Total Labor Cost: (a)x(b)x(c)		\$4,329.05	\$11,929.01	\$4,500.76	\$133,216.20	\$0.00	\$0.00	\$0.00	\$0.00	\$76,567.40	\$1,825.82	\$3,458.21	\$235,826.45	\$235,826.45

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

- 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

TOTAL LABOR COST	\$235,826.45
TOTAL DIRECT EXPENSES	\$500.00
TOTAL PROJECT COST	\$236,326.45