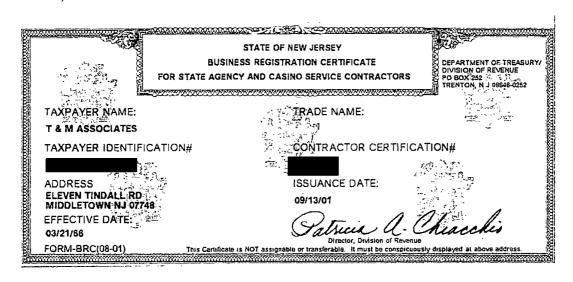
SIGNATURE PAGE

P-39-2023

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:	T&M Associates
	(PRINT)
Preparer's Name:	Scott Cortese
	(PRINT)
Signature:	October 18, 2023 (DATE
Address:	11 Tindall Road, Middletown NJ 07748
Telephone No.:	732.671.6400
Fax No.:	732.671.7365
E-Mail Address:	DDiZuzio@tandmassociates.com
	(This should be the email where Contracts would be sent)
Contact Person:	Donato Di Zuzio
FEIN:	
(Federal Employee ID) BRC:	
(Business Registration Certificate)	





Professional Engineering Services Regarding the Inspection and Contract Administration Replacement of BridgeMA-11 on Aberdeen Road over Matawan Creek

in the Borough of Matawan Monmouth County, NJ RFP #P-39-2023

			(Cost & Work	Hour Propo	sal					
TASK	DESCRIPTION	Div Manager PVII	Project Manager PVI	Resident Engineer PV	Sr. Staff Engineer PIV	Staff Engineer PIII	Surveyor ET5/ET3	CAD Tech ET5	Tech Typist	Total hr.	LABOR COST BY TASK (See Note 3)
	Construction Management		-				•				
1	Construction Inspection			400	800	2400				3600	\$401,380.00
2	Contract Administration		200	100	50	100				450	\$68,620.00
*	Contract Administration	, .		-		,					
3	Meetings (Pre-con, Utility, Progress) = 29 Meetings		58	116	30	30			-	234	\$34,704.80
4	Shop Drawings Review = 25 Submittals		25	50	100	50				225	\$29,022.50
5	Testing Coordination/ Review = 15 Reviews			15	10	10			•	35	\$4,429.75
6	Change Order Review/Recommendation = 3 Reviews		12	24	12	12				60	\$8,460.00
7	Contract Payment Review/Recommendation = 28 PC		28	112	28	28				196	\$28,030.80
8	As-Built Review		. 8	40	16	16				80	\$10,960.40
9	Progress Reports/ Certification		28	56						84	\$13,554.80
10	County Project Closeout		4	40	10	10				64	\$8,883.00
	Surveying Activities						, ,		·		•
11	Grade Checks			4			60	40		104	\$11,872.20
12	As-Built			4			40	40		84	\$9,522.20
	(a) Man-hours	0	363	961	1056	2656	100	80	0	5216	\$629,440.45
	(b) Direct Salary Rate (See Note 1)	\$116.00	\$80.00	\$63.00	\$50.00	\$44.00	\$50.00	\$45.00	\$35.00	> <	
	(c) MULTIPLIER (See Note 2)	$\geq \leq$	><	> <	> <	\mathbb{N}		\searrow	\mathbb{N}	2.35	
•	TOTAL LABOR COST: (a)x(b)x(c)	\$0.00	\$68,244.00	\$142,276.05	\$124,080.00	\$274,630.40	\$11,750.00	\$8,460.00	\$0.00		\$629,440.45

DIRECT EXPENSES	
SUBCONSULTANTS (Specify Tasks)	
MATRIX GEOTECH	\$93,354.00
SUBTOTAL - Sub-Consultants	\$93,354.00
Field Office	\$0.00
Reproduction	\$600.00
Postage/Delivery	\$150.00
Transportation	\$0.00
Out of pocket Expenses	\$250.00
SUBTOTAL - Misc. Expenses	\$1,000.00
TOTAL DIRECT EXPENSES	\$94,354.00

(*Hours Adjusted for full time construction and non-working days)

- 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)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	\$629,440.45
TOTAL DIRECT EXPENSES	\$94,354.00
TOTAL PROJECT COST	\$723,794.45

Professional Engineering Services Regarding the Inspection and Contract Administration Replacement of BridgeMA-11 on Aberdeen Road over Matawan Creek in the Borough of Matawan

Monmouth County, NJ RFP #P-39-2023

	Cost & Work Hour Proposal (MATRIX NEW WORLD)										
TASK	DESCRIPTION	Div Manager PVII	Project Manager PVI	Resident Engineer PV	Sr. Staff Engineer PIV	Staff Engineer PIII	Surveyor ET5/ET3	CAD Tech ET5	Tech Typist	Total hr.	LABOR COST BY TASK (See Note 3)
	Construction Management	,		4.4				* .			,
1	Construction Inspection		16		480					496	\$66,486.40
2	Contract Administration	4	40			32				76	\$12,571.40
	Contract Administration					\$\$	and the second	i viet.			
3	Meetings (Pre-con, Utility, Progress) = 5 Meetings		16							16	\$3,366.40
4	Shop Drawings Review = 5 Submittals	2	20		30					52	\$8,757.90
5	Testing Coordination/ Review						_	-		0	\$0.00
6	Change Order Review/Recommendation									0	\$0.00
7	Contract Payment Review/Recommendation = 28 PC									0	\$0.00
8	As-Built Review									0	\$0.00
9	Progress Reports/ Certification									0	\$0.00
10	County Project Closeout									0	\$0.00
	Surveying Activities	1				•					And the second
11	Grade Checks									0	\$0.00
12	As-Built									0	\$0.00
	(a) Man-hours	6	92	0	510	32	Ö	0	0	640	\$91,182.10
(b) Direct Salary Rate (See Note 1)		\$115.00	\$80.00	\$65.00	\$50.00	\$35.00	\$1.00	\$1.00	\$1.00	$\overline{}$	
	(c) MULTIPLIER (See Note 2)		\searrow		> <	\mathbb{N}		> <	\mathbb{N}	2.63	
	TOTAL LABOR COST: (a)x(b)x(c)	\$1,814.70	\$19,356.80	\$0.00	\$67,065.00	\$2,945.60	\$0.00	\$0.00	\$0.00		\$91,182.10

DIRECT EXPENSES	-
SUBCONSULTANTS (Specify Tasks)	
SUBTOTAL - Sub-Consultants	\$0.00
Field Office	\$0.00
Reproduction	\$300.00
Postage/Delivery	\$0.00
Transportation	\$1,872.00
Out of pocket Expenses	\$0.00
SUBTOTAL - Misc. Expenses	\$2,172.00
TOTAL DIRECT EXPENSES	\$2,172.00

(*Hours Adjusted for full time construction and non-working days)

- 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)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	\$91,182.10
TOTAL DIRECT EXPENSES	\$2,172.00
TOTAL PROJECT COST	\$93,354.10