

SIGNATURE PAGE

P-32-2024

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: Traffic Planning and Design, Inc.
(PRINT)

Preparer's Name: Gregory Bitkso, PE, PP
(PRINT)

Signature: *Gregory Bitkso* July 23, 2024
(DATE)

Address: 303 West Main Street, Suite 330
Freehold, NJ 07728

Telephone No.: 848.444.6105

Fax No.: 610.326.9410

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

Contact Person: Gregory Bitkso, PE, PP

FEIN: [REDACTED]

(Federal Employee ID)

BRC: [REDACTED]

(Business Registration Certificate)

(Revised 2/2017)

PROJECT COST AND WORK HOUR PROPOSAL FORM

Professional Engineering Services Regarding the Inspection and Contract Administration of Bridge W-43
Fender Replacement on County Route 18 (Ocean Avenue) over the Shark River
Boroughs of Belmar and Avon-By-The-Sea, Monmouth County, New Jersey
RFP P-32-2024



Task No.	Description	PVIII (PM)	ET-5 (CM/CI Task Lead)	PVI (Resident Engineer/Project Engineer) (PE)	PI (Part-Time Inspector) (NICET II)	Clerical (Sr. Contract Admin)	Total Hours	Labor Cost By Task (See Note 3)	
Construction Management		G. Bitsko	L. Battaglini	A. Cuaton	L. Materowski	E. Ott			
1	Construction Inspection	0	2	800	40	0	842	\$113,771.28	
2	Construction Administration	0	10	16	0	80	106	\$12,764.55	
Construction Administration		G. Bitsko	L. Battaglini	A. Cuaton	L. Materowski	E. Ott			
3	Meetings (Pre-Con, Utility, Progress)	2	8	8	0	2	20	\$3,327.74	
4	Shop Drawings Review/RFI Review	0	0	16	0	0	16	\$2,176.93	
5	Testing Coordination/Review	0	0	8	0	0	8	\$1,088.47	
6	Change Order Review/Recommendation	0	4	8	0	8	20	\$2,731.15	
7	Contract Payment Review/ Recommendation	0	8	16	0	16	40	\$5,462.29	
8	As-Built Reviews	0	0	8	0	0	8	\$1,088.47	
9	Progress Reports/Certifications	0	0	8	0	0	8	\$1,088.47	
10	County Project Closeout	0	8	12	0	8	28	\$4,053.94	
Surveying Activities									
11	Control, Baselines, Grade Checks	Subconsultant: GeoTrek Environmental and Surveying, LLC (See Direct Expenses Below and Full Cost Attached)							
12	As-Built								
(A) TOTAL HOURS		2	40	900	40	114	1,096		
(B) DIRECT SALARY RATE (SEE NOTE 1)		\$92.50	\$77.25	\$54.00	\$45.00	\$42.87			
(C) MULTIPLIER (SEE NOTE 2)		2.52							
TOTAL LABOR COST (A x B x C)		\$466.13	\$7,785.56	\$122,452.56	\$4,535.28	\$12,313.74		\$147,553.27	

Direct Expenses	
SUBCONSULTANT - GeoTrek	
11 Control, Baselines, Grade Checks	
12 As-Built	\$5,292
Subconsultant Direct Expenses	\$468
SUBTOTAL - Subconsultant	\$5,760.00
Reproduction	
Postage/Delivery	
Transportation (On-Job Travel - 2,000 miles @ \$0.67/Mile)	\$1,340.00
Out-of-Pocket Expenses	
SUBTOTAL - Misc. Expenses	\$1,340.00
TOTAL DIRECT EXPENSES	\$7,100.00

NOTE: 1. Direct Salary Rate should not include employee benefits.
2. Multiplier includes overhead, profit, and employee benefits.
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

Excluded Services from the Cost Above
Material Testing (Cost included under 3rd-Party County Contract)

TOTAL LABOR COST	\$147,553.27
TOTAL DIRECT EXPENSES	\$7,100.00
TOTAL PROJECT COST	\$154,653.27

