

**SIGNATURE PAGE**

**P-57-2025**

To the Monmouth County Board of County Commissioners:

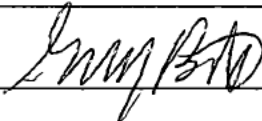
**THE UNDERSIGNED HEREBY DECLARES THAT  
I (WE) HAVE CAREFULLY EXAMINED THE SPECIFICATIONS.  
I (WE) HEREBY CERTIFY PRICES QUOTED ARE IN ACCORDANCE  
WITH YOUR REQUIREMENTS.**

Company Name: Traffic Planning and Design, Inc. (TPD)


Gregory Bitsko, PE, PP, (PRINT)

Preparer's Name: Senior Project Manager & New Jersey Regional Leader

(PRINT)

Signature:  March 24, 2026  
(DATE)

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

Telephone No.: Office: 848.444.6105 Direct: 848.208.3428 Cell: 

Fax No.: 610.326.9410

E-Mail Address: GBitsko@TPDinc.com

**\*\*\*(This should be the email where Contracts would be sent)\*\*\***

Contact Person: Gregory Bitsko, PE, PP

FEIN: 

(Federal Employee ID)

BRC: 

(Business Registration Certificate)

(Revised 2/2017)

PROJECT COST & WORK HOUR PROPOSAL FORM

P-57-2025



PROFESSIONAL ENGINEERING SERVICES REGARDING THE DESIGN FOR THE REPLACEMENT OF BRIDGE HL-61  
ON LAKEWOOD-ALLENWOOD ROAD OVER HAYSTACK BROOK IN THE TOWNSHIP OF HOWELL, MONMOUTH COUNTY, NEW JERSEY



Task	Description	PVII (Sr. Project Manager)	PVI (Project Manager)	PV (Technical Manager)	PIV (Project Engineer)	PIII (Engineer)	PII (Junior Engineer)	ETS (Senior Technician)	ET4 (Technician)	ET3 (Junior Technician)	Tech Spec. (Admin.)	Total Hours	Labor Cost By Task (See Note 3)
1	Field Survey (GeoTrek)											0	\$0.00
2	Deed Research & ROW Documents (GeoTrek )											0	\$0.00
3	Geotechnical Services (Terracon)											0	\$0.00
4	Hydrologic and Hydraulic Analysis (CTE)											0	\$0.00
5	Environmental Study & Permits	0	0	194	0	0	0	24	18	0	4	240	\$38,834.30
6	Alternatives Analysis	0	10	0	0	72	0	0	0	0	0	82	\$13,154.34
7	Bridge Design & Contract Documents	6	21	20	0	62	326	0	0	0	0	435	\$61,319.17
8	Highway Design & Contract Documents	16	0	18	18	30	0	249	0	0	0	331	\$41,167.61
9	Traffic Design & Contract Documents	0	4	0	4	0	12	0	0	0	0	20	\$3,024.36
10	Utility Coordination & Contract Documents	0	0	14	0	0	54	0	0	0	0	68	\$9,490.42
11	Meetings & Community Involvement	0	10	4	6	0	0	0	0	0	0	20	\$3,712.70
12	Project Management	4	28	0	0	0	0	0	0	0	0	32	\$6,720.80
13	Construction Support	0	0	14	6	0	80	0	0	0	0	100	\$13,848.10
(a) Man-Hours		26	73	264	34	164	472	273	18	0	4	1,328	
(b) Direct Salary Rate (See Note 1)		\$95.00	\$75.00	\$65.00	\$60.00	\$57.00	\$48.00	\$39.00	\$38.00	\$35.00	\$25.00		
(c) Multiplier (See Note 2)		2.71											
<b>TOTAL LABOR COST: (a)x(b)x(c)</b>		<b>\$6,693.70</b>	<b>\$14,837.25</b>	<b>\$46,503.60</b>	<b>\$5,528.40</b>	<b>\$25,333.08</b>	<b>\$61,397.76</b>	<b>\$28,853.37</b>	<b>\$1,853.64</b>	<b>\$0.00</b>	<b>\$271.00</b>		<b>\$191,271.80</b>

DIRECT EXPENSES	
SUBCONSULTANTS	
GeoTrek Environmental and Surveying, LLC (GeoTrek) - Field Survey	\$36,232.88
GeoTrek - Deed Research & ROW Documents	\$5,353.67
Terracon - Geotechnical Engineering	\$17,625.00
Civiltech Engineering PC (CTE) - Hydrologic & Hydraulic Analysis	\$41,922.45
Hunter Research, Inc. (HRI) - Cultural Resources	\$7,107.00
Enviroprobe Service, Inc - Driller for borings	\$16,100.00
<b>SUBTOTAL-Sub-Consultants</b>	<b>\$124,341.00</b>
Reproduction	\$500.00
Postage/Delivery	
Transportation	
Out-of-Pocket Expenses	
<b>SUBTOTAL-Misc. Expenses</b>	<b>\$500.00</b>
<b>TOTAL DIRECT EXPENSES</b>	<b>\$124,841.00</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 expense

<b>TOTAL LABOR COST</b>	<b>\$191,271.80</b>
<b>TOTAL DIRECT EXPENSES</b>	<b>\$124,841.00</b>
<b>TOTAL PROJECT COST</b>	<b>\$316,112.80</b>

CONSULTANT COMMENTS AND CLARIFICATIONS:

1. Reduction of cost in the amount of \$6,926.25 if NV5's hydrology is made available from HL-62.