

SIGNATURE PAGE


P-37-2023

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: KS Engineers, P.C.
(PRINT)

Preparer's Name: Kamal Shahid, PE
(PRINT)

Signature: 
(DATE)


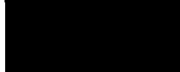
Address: 2 Riverfront Plaza, 3rd Floor
Newark, NJ 07102

Telephone No.: 973.688.2775

Fax No.: 973.242.2955

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

Contact Person: Kamal Shahid, PE

FEIN: 
(Federal Employee ID)
BRC: 

(Business Registration Certificate)

(Revised 2/2017)

PROJECT COST & WORK HOUR PROPOSAL FORM

TASK	DESCRIPTION	PVII Principal In Charge	PVI Project Manager	PV Project Engineer	PV Geotech Project Engineer	PV Survey Project Engineer	PIV Geotech Engineer	PIII Engineer	PIII Senior Surveyor	PIII Geotech Inspector	PII Engineer	ETIV Survey Party Chief	ETIV CADD TECH II	ETIV Survey Analyst	ETIII Survey Instr. Person	ETIII CADD TECH I	TOTAL HOURS	LABOR COST BY TASK (See Note 3)
	Project Tasks																	
1	Field Survey			4		6			9			36	9	20	36	36	156	\$20,960.00
2	Deed Research & ROW Documents			5		8			18			20	20	96	20	68	255	\$35,867.50
3	Geotechnical Services	16					70			90			12				188	\$26,260.00
4	Hydrologic and Hydraulic Analysis		3	65							20						88	\$16,555.00
5	Environmental Study & Permits		2	8							8					8	26	\$3,985.00
6	Alternatives Analysis		3	20				20			20						63	\$9,517.50
7	Bridge Design & Contract Documents		32	60				120			120		200			140	672	\$94,920.00
8	Highway Design & Contract Documents		10	50				72			108						240	\$32,450.00
9	Traffic Design & Contract Documents		2	8							8					8	26	\$3,985.00
10	Utility Coordination & Contract Documents		2	2				12			8						24	\$3,230.00
11	Meetings & Community Involvement		18														18	\$4,005.00
12	Project Management		8														8	\$1,780.00
13	Construction Support Services		20	36				65									121	\$21,217.50
	(a) Man-hours	16	100	258	0	14	70	289	27	90	292	56	241	116	56	260	1885	
	(b) Direct Salary Rate (See Note 1)	\$120.00	\$89.00	\$87.00	\$87.00	\$94.00	\$55.00	\$55.00	\$65.00	\$45.00	\$35.00	\$49.50	\$57.00	\$55.00	\$42.00	\$55.00		
	(c) Multiplier (See Note 2)	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5		
	TOTAL LABOR COST: (a)x(b)x(c)	\$4,800.00	\$22,250.00	\$56,115.00	\$0.00	\$3,290.00	\$9,625.00	\$39,737.50	\$4,387.50	\$10,125.00	\$25,550.00	\$6,930.00	\$34,342.50	\$15,950.00	\$5,880.00	\$35,750.00		\$274,732.50

DIRECT EXPENSES	
SUB-CONSULTANTS (Specify Tasks)	
Suburban Consulting Engineers, Inc. (H&H Analysis, Environmental Study & Permits)	\$56,665.00
Richard Grubb & Associates, Inc. (Archeological Study)	\$6,919.00
SUBTOTAL - Sub-Consultants	\$63,584.00
Reproduction	\$200.00
Postage/Delivery	\$150.00
Transportation	\$500.00
Drilling Contractor (6 borings)	\$32,000.00
Geotechnical Laboratory Testing (6 borings)	\$4,240.00
SUBTOTAL-Misc. Expenses	\$37,090.00
TOTAL DIRECT EXPENSES	\$100,674.00

Additional Geotechnical Investigation - If and Where Directed	
Two (2) additional borings as directed by the County	
KSE Additional Labor	\$2,250
Drilling Contractor	\$11,000.00
Geotechnical Laboratory Testing	\$2,000.00
Total	\$15,250.00

- 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	\$274,732.50
TOTAL DIRECT EXPENSES	\$100,674.00
TOTAL PROJECT COST	\$375,406.50