SIGNATURE PAGE

P-49-2026

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.
Preparer's Name:	Syed W. Ali, PE, Senior Vice President - PM/CM (PRINT)
Signature:	Syed Ali (PRINT) (DATE)
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	(This should be the email where Contracts would be sent)
Contact Person:	Syed W. Ali, PE, Senior Vice President - PM/CM
FEIN: (Federal Employee ID)	[redacted]
BRC: (Business Registration Certificate)	[redacted]

(Revised 2/2017)

PROJECT COST & WORK HOUR PROPOSAL FORM

PROFESSIONAL ENGINEERING SERVICES REGARDING THE INSPECTION AND CONTRACT ADMINISTRATION FOR THE REPLACEMENT OF BRIDGE U-70 ON COUNTY ROUTE 539 (OLD YORK ROAD) OVER ASSUNPINK CREEK IN THE TOWNSHIPS OF MILLSTONE AND UPPER FREEHOLD, MONMOUTH COUNTY, AND THE TOWNSHIPS OF EAST WINDSOR AND ROBBINSVILLE, MERCER COUNTY, NEW JERSEY

TASK	DESCRIPTION	PVII (Project Manager, **Edwin Van-Otoo, PE**)	PVI (Title)	PV (Resident Engineer, **Mina Mikaeel, PE**)	PIV (Licensed Land Surveyor, **David Rupnarain, PLS**)	PIII (Scheduler, **Rohit Ahuja**)	PII (Office Engineer, CADD, **Harriet**	ET5 (Lead Field Inspector/Office Engineer, **Paul Diaz Blanco**)	ET4 (Civil Inspector-Par-time, **Santo Bocchinfuso**)	ET3 (2 Survey Party Chief/Rodman)	(QA/QC Manager, **Suheil Lahdo-Abdi, PE**)	TOTAL HOURS	LABOR COST BY TASK (See Note 3)
	Construction Management												
1	Construction Inspection	12	0	1,120	0	0	0	1,680	80	0	0	**2,892**	$279,599.54
2	Construction Administration	2	0	120	0	16	0	20	0	0	4	**162**	$22,074.65
	Contract Administration												
3	Meetings (Pre-Con, Utility, Progress)	12	0	30	0	0	0	32	0	0	0	**74**	$6,354.89
4	Shop Drawing Review/RFI Review	0	0	64	0	0	0	32	0	0	0	**96**	$11,164.54
5	Testing Coordination/Review	0	0	48	0	0	0	80	16	0	4	**148**	$15,058.21
6	Change Order Review/Recommendation	0	0	40	0	0	0	16	0	0	4	**60**	$7,637.95
7	Contract Payment Review/Recommendation	8	0	48	0	0	0	36	0	0	0	**92**	$9,165.06
8	As-Built Review	0	0	24	8	0	0	48	0	0	4	**84**	$9,501.68
9	Progress Reports/Certifications	3	0	40	0	40	0	16	0	0	4	**103**	$14,777.95
10	County Project Closeout	6	0	80	0	0	0	72	0	0	4	**162**	$16,990.76
	Surveying Activities												
11	Control, Baselines, Grade Checks	0	0	16	8	0	0	8	0	24	0	**56**	$14,887.14
12	As-Builts	0	0	24	4	0	40	40	0	24	0	**132**	$21,221.22
	(a) Man-hours	**43**	**0**	**1,654**	**20**	**56**	**40**	**2,080**	**96**	**48**	**24**		
	(b) Direct Salary Rate (See Note 1)	$0.00	$0.00	$67.36	$120.00	$85.00	$48.80	$31.42	$61.50	$200.00	$110.00		
	(c) Multiplier (See Note 2)	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1		
	TOTAL LABOR COST: (a)x(b)x(c)	$0.00	$0.00	$233,975.17	$5,040.00	$9,996.00	$4,099.32	$137,220.72	$12,398.40	$20,160.00	$5,544.00		

DIRECT EXPENSES	
SUB-CONSULTANTS (**None - 100% In-House KSE Self-**	$0.00
SUBTOTAL - Sub-Consultants	**$0.00**
Reproduction	$1,000.00
Postage/Delivery	$250.00
Transportation	$2,000.00
Out of Pocket Expenses	$1,000.00
SUBTOTAL-Misc. Expenses	**$4,250.00**
TOTAL DIRECT EXPENSES	**$4,250.00**

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	$428,433.61
TOTAL DIRECT EXPENSES	$4,250.00
TOTAL PROJECT COST	$432,683.61

CONSULTANTS COMMENTS AND CLARRIFICATIONS:

1. Minimum Inspection Baseline Exceeded: Task 1 (Construction Inspection) includes 2,892 full-time on-site inspection hours (1,120 hrs Resident Engineer + 1,680 hrs Lead Field Inspector + 80 hrs Bridge/Civil Inspector + 12 hrs for site visit by the Project Manager), exceeding the RFP's 2,800-man-hour minimum requirement across the 180-calendar-days construction duration. KSE proposes the additional 92 field inspection hours to provide dedicated Resident Engineer and inspector coverage across the 180-days construction period and peak bridge milestones.

2. No Field Office Provided (Special Provision Sec. 155): Field personnel will utilize KSE mobile field computing, tablets, cloud document control, and local KSE office support at no additional direct equipment charge.

3. Independent Licensed Survey Verification (Scope Item 7): KSE includes a NJ Licensed Professional Land Surveyor (PIV) and 2-person survey crew (ET3) for independent horizontal/vertical layout checks on bridge abutments, piles, footings, bridge seats, and AutoCAD as-built deliverables.

4. Overtime Policy: Per RFP Page 4, any authorized overtime hours will be billed at straight-time direct salary rates times the single approved multiplier (2.10) with no overtime premium.

5. Full-Service In-House Delivery: All structural/shop drawing reviews, CPM schedule reviews, concrete field testing (slump, air, cylinders), and AutoCAD As-builts are 100% self-performed by KSE without subconsultant markups.

6. Daily site travel to Bridge U-70 is absorbed within overhead in accordance with Note 5, while any County-directed temporary/plant or County-office travel will follow the Compensation terms per RFP Page 9.

7. This estimate is strictly based on 180 day duration in accordance with the RFP.

8. KSE's Project Manager will be dedicated to the project oversight, however the labor cost for the Project Manager's contribution to this critical project will be absorbed.