#### **PROPOSAL**

to the

#### BOARD OF COUNTY COMMISSIONERS COUNTY OF MONMOUTH, NEW JERSEY

for the **Project Entitled:** 

REPLACEMENT OF BRIDGE MT-10 OVER COMPTONS CREEK IN THE TOWNSHIP OF MIDDLETOWN, MONMOUTH COUNTY, NEW JERSEY

#### F-50-2024

The undersigned hereby declare that he/she has carefully examined the Advertisement, Standard Specifications, Addendum(s) to Standard Specifications, Instructions to Bidders, Form of Contract and Bond for the Project named above; that he/she has carefully examined the site of the Project as provided in Section 102 of the 2019 Standard Specifications and that he/she will contract to carry out and complete said Project as specified and delineated at the prices per unit measure for each scheduled item of work stated in the Schedule of Prices.

It is understood that the total price, stated by the undersigned in the Schedule of Prices for the various item, is based on the estimated quantities and will control in the awarding of the Contract.

It is further understood that the quantities stated in this Schedule of Prices are estimates only and may be increased or decreased as provided for in the Specifications.

# The undersigned is a Partnership, an individual, Limited Liability Company, or a Corporation under the laws of the State of New Jersey , having principal offices at CONTRACTOR: CRS Contractors Inc 315 Route 34, Suite 137, Colts Neck, NJ 07722 ADDRESS: TELEPHONE: 732-837-0100 FAX: 732-683-7045 BY: Francesco Cangialosi - Sr. Vice President (Printed) TITLE: Sr. Vice President DATE: March 12th, 2024

Submitted By:

Project Entitled:

# **SCHEDULE OF QUANTITIES & PRICES**

ITEM NO.	ESTIMATED QUANTITIES	ITEM	UNIT PRICE	AMOUNT
1.	Lump Sum	Mobilization	\$ <u>250,000.0</u> 0	\$ <u>250,000.0</u> 0
2.	Lump Sum	Maintenance and Protection of Traffic	\$50,000.00	\$ <u>50,000.0</u> 0
3.	40,000 Dollars	Uniformed Police Officers Allowance	\$_\$1.00	\$ <u>\$40,000.00</u>
4.	2 Units	Project Identification Sign	\$ <u>1,500.00</u>	\$ <u>3,000.00</u>
5.	1,000 LF	Silt Fence	\$15.00	\$ <u>15,000.00</u>
6.	4 Units	Inlet Filter, Type 2, 2' X 4'	\$120.00	\$ 480.00
7.	34 L.F.	Floating Turbidity Barrier, Type 1	\$50.00	\$ <u>1,700.00</u>
8.	1 Unit	Oil-Only Emergency Spill Kit, Type 1	\$ <u>1.000.00</u>	\$_1.000.00
9.	600 Dollars	Fuel Price Adjustment	\$_\$1.00	\$_\$600.00
10.	1,200 Dollars	Asphalt Price Adjustment	\$\$1.00	\$ <u>\$1,200.00</u>
11.	Lump Sum	Clearing Site	\$_25,000.00	\$ <u>25,000.00</u>
12.	5 Units	Excavation, Test Pit (If and where directed)	\$300.00	\$_1,500.00
13.	465 C.Y.	Excavation, Unclassified	\$130.00	\$_60,450.00
14.	25,000 Dollars	Disposal of Regulated Materials and Acid Producing Soils Allowance	\$_1.00	\$ <u>25,000.00</u>

Project Entitled:

# **SCHEDULE OF QUANTITIES & PRICES**

ITEM NO.	ESTIMATED QUANTITIES		UNIT PRICE	AMOUNT
15.	875 S.Y.	Dense-Graded Aggregate Base Course, 6" Thick	\$20.00	\$_17,500.00
16.	574 S.Y.	HMA Milling, 3" or Less	\$ <u>16.00</u>	\$9,184.00
17.	20 S.Y.	Hot Mix Asphalt Repair	\$80.00	\$_1,600.00
18.	400 S.Y.	Polymerized Joint Adhesive	\$3.00	\$1,200.00
19.	421 Gal	Tack Coat	\$4.00_	\$_1,684.00
20.	187 Tons	Hot Mix Asphalt 9.5 M 64 Surface Course	\$180.00	\$_33,660.00
21.	345 Tons	Hot Mix Asphalt 19 M 64 Base Course	\$ <u>150.00</u>	\$ 51,750.00
22.	250 L.F.	18" Reinforced Concrete Pipe	\$190.00	\$ <u>47,500.00</u>
23.	6 Units	Inlet, Type B	\$_7,000.00	\$ <u>42,000.00</u>
24.	1 Unit	Manhole, 4' Diameter	\$8.000.00	\$_8,000.00
25.	4 Units	Reset Existing Casting	\$800.00	\$_3,200.00
26.	202 S.Y.	Riprap Stone Slope Protection, 12" Thick (D50 = 6")	\$30.00	\$_6,060.00
27.	177 S.Y.	Concrete Sidewalk, 4" Thick	\$120.00	\$ <u>21,240.00</u>
28.	55 S.Y.	Hot Mix Asphalt Driveway, 4" Thick	\$60.00	\$_3,300.00
29.	7 S.Y.	Concrete Driveway, 4" Thick	\$200.00	<u>\$ 1,400.00</u>

Sheet No. 5 of 8

Project Entitled:

## **SCHEDULE OF QUANTITIES & PRICES**

ITEM NO.	ESTIMATED QUANTITIES	ITEM	UNIT PRICE	AMOUNT
30.	854 L.F.	6" x 8" x 18" Concrete Vertical Curb	\$50.00	\$_42,700.00
31.	947 L.F.	Traffic Stripes, Long Life, Thermoplastic, 4"	\$2.00	\$1,894.00
32.	112 S.Y.	Nonvegetative Surface, Porous Hot Mix Asphalt, 4" Thick	\$80.00	\$_8,960.00
33.	25 L.F.	Beam Guide Rail	\$90.00	\$_2,250.00
34.	4 Units	Tangent Guide Rail Terminal	\$ <u>4,850.00</u>	\$ 19,400.00
35.	4 Units	Approach Guide Rail Transition TL-2	\$_4,000.00	\$ <u>16,000.00</u>
36.	424 S.Y.	Topsoiling, 4" Thick	\$6.00	\$_2,544.00
37.	424 S.Y.	Fertilizing and Seeding, Type A-3	\$2.00	\$848.00
38.	424 S.Y.	Straw Mulching	\$1.00	\$_424.00
39.	11 C.Y.	Miscellaneous Concrete	\$450.00	\$ 4,950.00
40.	Lump Sum	Vibration Monitoring	\$ <u>20,000.00</u>	\$ <u>20,000.00</u>
41.	Lump Sum	Clearing Site, Bridge (MT-10)	\$_90,000.00	\$ 90,000.00
42.	1,050 C.Y.	Excavation, Unclassified	\$130.00	<u>\$ 136,500.00</u>
43.	410 C.Y.	I-9 Soil Aggregate	\$90.00	\$ <u>36,900.00</u>
44.	60 C.Y.	Coarse Aggregate, Size No. 57	\$90.00	\$_5,400.00

Sheet No. 6 of 8

Project Entitled:

## **SCHEDULE OF QUANTITIES & PRICES**

ITEM NO.	ESTIMATEI QUANTITIE		UNIT PRICE	AMOUNT
45.	Lump Sum	Permanent Cofferdam	\$ <u>400,000.00</u>	\$ <u>400,000.00</u>
46.	165 L.F.	Test Pile, Furnished (12" Dia. Concrete Filled Steel Pipe Pile)	\$120.00	\$_19,800.00
47.	165 L.F.	Test Pile, Driven (12" Dia. Concrete Filled Steel Pipe Pile)	\$200.00	\$_33,000.00
48.	6 Units	Dynamic Pile Load Test	\$_3,000.00	\$_18,000.00
49.	2,700 L.F.	Concrete-Filled Steel Pipe Pile, Furnished (12" Dia)	\$85.00	\$ 229,500.00
50.	2,700 L.F.	Concrete-Filled Steel Pipe Pile, Driven (12" Dia)	\$90.00	\$_243,000.00
51.	28,000 LB.	Reinforcement Steel, Galvanized	\$3.00_	\$ 84,000.00
52.	138 C.Y.	Concrete Footing	\$750.00	\$ <u>103,500.00</u>
53.	54 C.Y.	Concrete Wingwall	\$_1,800.00	\$_97,200.00
54.	120 C.Y.	Concrete Abutment Wall	\$_1,200.00	\$_144,000.00
55.	337 L.F.	Prestressed Concrete Slab Beam, (Type SII-48), 48"x15"	\$_500.00	\$ <u>168,500.00</u>
56.	79 L.F.	4" by 4" Performed Elastomeric Joint Assembly	\$ 300.00	\$ 23,700.00
57.	35 C.Y.	Concrete Bridge Deck	\$2,200.00	\$_77,000.00
58.	10 C.Y.	Concrete Bridge Sidewalk	\$1,750.00	§ <u>17,500.00</u>

Sheet No. 8 of 8

Project Entitled:

# **SCHEDULE OF QUANTITIES & PRICES**

REPLACEMENT OF BRIDGE MT-10 OVER COMPTONS CREEK IN THE TOWNSHIP OF MIDDLETOWN, MONMOUTH COUNTY, NEW JERSEY

ITEM NO.	ESTIMATED QUANTITIES		UNIT PRICE AMOUNT
59.	50 L.F.	Concrete Bridge Parapet	\$ <u>600.00</u> \$ <u>30,000.00</u>
60.	72 L.F.	Steel 4 Bar Bridge Railing	\$ <u>400.00</u> <u>\$</u> 28,800.00
61.	1 UNIT	Bridge Identification Plaque	\$ 4,000.00 \$ 4,000.00
62.	1 UNIT	Relocation of Existing Electric Service (If & Where Directed)	\$_5,000.00 \$_5,000.00
TOTA	L LUMP SUM BI	D ALL ITEMS \$ 2,839,478.00	(Numeric)

Two Million Eight Hundred Thirty Nine Thousand Four Hundred Seventy Eight Dollars and Zero Cents (Written)

CONTRACTOR:	CKS Contracto	IS INC	·	
	_			
BY: Francesco Ca	ngialosi //	1		
4 10 EX	1/2/	(Printed)		
- track	o Cfl	or:		
		(Signature)		
	,			
TITI F. Sr. Vice P.	resident			

DATE: March 19, 2024