

SIGNATURE PAGE

To the Board of County Commissioners of the County of Monmouth:

**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: SEACOAST CONSTRUCTION INC.
(PRINT)

Preparer's Name: Licínio P. Pedreira
(PRINT)

Signature: Licínio P. Pedreira 10/25/2022
(DATE)

Address: 15 ADDINGTON CT.

EAST BRUNSWICK, N.J. 08816

Telephone No.: 732-238-6963

Fax No.: 732-238-6083

E-Mail Address: Bryan@seacoastinc.com

Contact Person: Bryan Pedreira

FEIN: _____
(Federal Employee ID)

SCHEDULE OF QUANTITIES & PRICES

Project Entitled:

REPLACEMENT OF BRIDGE R-5
ON COUNTY ROUTE 39 (FLORENCE
AVENUE) OVER CHINGARORA CREEK
IN THE BOROUGH OF UNION BEACH,
MONMOUTH COUNTY, NEW JERSEY

F-53-2022

ITEM No.	EST. QTY.	UNIT	DESCRIPTION	UNIT PRICE	AMOUNT
1	1	LS	Progress Schedule	\$ 2,000.00	\$ 2,000.00
2	4	UNIT	Progress Schedule Update	\$ 2,000.00	\$ 8,000.00
3	1	LS	Mobilization	\$ 275,000.00	\$ 275,000.00
4	1	DOLLAR	Construction Layout	\$ 75,000.00	\$ 75,000.00
5	880	LF	Silt Fence	\$ 4.00	\$ 3,520.00
6	7	UNIT	Haybale	\$ 100.00	\$ 700.00
7	7	UNIT	Inlet Filter, Type 2, 2' x 4'	\$ 200.00	\$ 1,400.00
8	8	UNIT	Breakaway barricade	\$ 0.01	\$ 0.08
9	50	UNIT	Drum	\$ 0.01	\$ 0.50
10	50	UNIT	Traffic Cone	\$ 0.01	\$ 0.50
11	849	SF	Construction Sign	\$ 0.01	\$ 8.49
12	400	LF	Construction Barrier Curb	\$ 0.01	\$ 4.00
13	4	UNIT	Flashing Arrow Board	\$ 100.00	\$ 400.00
14	4	UNIT	Portable Variable Message Sign	\$ 100.00	\$ 400.00
15	4	UNIT	Traffic Control Truck with Mounted Crash Cushion	\$ 100.00	\$ 400.00
16	1000	LF	Temporary Traffic Stripes, 4"	\$ 0.50	\$ 500.00
17	100	SF	Temporary Traffic Markings	\$ 6.00	\$ 600.00
18	24	SF	Monmouth County Project Sign, 6' x 4'	\$ 50.00	\$ 1,200.00
19	1	ALL	Uniformed Police Officers Allowance	\$ 25,000.00	\$ 25,000.00
20	1	DOLLAR	Fuel price adjustment	\$ 15,000.00	\$ 15,000.00
21	1	DOLLAR	Asphalt price adjustment	\$ 15,000.00	\$ 15,000.00
22	1	LS	Vibration Monitoring	\$ 27,500.00	\$ 27,500.00
23	1	LS	Clearing Site	\$ 725,000.00	\$ 725,000.00
24	1	LS	Clearing Site, Bridge	\$ 350,000.00	\$ 350,000.00
25	1	LS	Temporary Shielding	\$ 15,000.00	\$ 15,000.00
26	20	CY	Excavation, test pits	\$ 500.00	\$ 10,000.00
27	2178	CY	Excavation, Unclassified	\$ 1.00	\$ 2,178.00
28	2178	CY	Excavation, regulated material	\$ 1.00	\$ 2,178.00
29	3676	TON	Disposal of regulated material	\$ 10.00	\$ 36,760.00
30	380	CY	I-9 Soil Aggregate	\$ 1.00	\$ 380.00
31	120	CY	I-11 Soil aggregate	\$ 1.00	\$ 120.00
32	2200	CY	I-14 Soil aggregate	\$ 1.00	\$ 2,200.00
33	350	SY	Geotextile, roadway stabilization	\$ 27.00	\$ 9,450.00
34	2850	SY	Dense graded aggregate base course, 6" thick	\$ 12.00	\$ 34,200.00
35	3400	LF	Polymerized Joint Adhesive	\$ 1.50	\$ 5,100.00

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**REPLACEMENT OF BRIDGE R-5
ON COUNTY ROUTE 39 (FLORENCE
AVENUE) OVER CHINGARORA CREEK
IN THE BOROUGH OF UNION BEACH,
MONMOUTH COUNTY, NEW JERSEY**

F-53-2022

ITEM No.	EST. QTY.	UNIT	DESCRIPTION	UNIT PRICE	AMOUNT
36	415	TON	Hot Mix Asphalt 9.5M64 surface course	\$ 135.00	\$ 56,025.00
37	1005	TON	Hot Mix Asphalt 19M64 base course	\$ 110.00	\$ 110,550.00
38	1	LS	Temporary Cofferdam	\$ 75,000.00	\$ 75,000.00
39	1	LS	Permanent Cofferdam	\$ 590,000.00	\$ 590,000.00
40	1	LS	Furnishing Equipment for Driving Piles	\$ 75,000.00	\$ 75,000.00
41	240	LF	Test Pile, Furnished	\$ 75.00	\$ 18,000.00
42	240	LF	Test Pile, Driven	\$ 135.00	\$ 32,400.00
43	4	UNIT	Dynamic Pile Load Test	\$ 2,000.00	\$ 8,000.00
44	3400	LF	Cast-In-Place Concrete Pile, Furnished, 12.75" Diameter	\$ 72.00	\$ 244,800.00
45	3400	LF	Cast-In-Place Concrete Pile, Driven, 12.75" Diameter	\$ 42.50	\$ 144,500.00
46	72	UNIT	Pile Shoe	\$ 100.00	\$ 7,200.00
47	28400	LB	Reinforcement Steel, Galvanized	\$ 5.00	\$ 142,000.00
48	111	CY	Concrete Footing	\$ 1,650.00	\$ 183,150.00
49	37	CY	Concrete Wing Wall	\$ 2,000.00	\$ 74,000.00
50	34	LF	Concrete Pylon, HPC	\$ 2,000.00	\$ 68,000.00
51	45	LF	Precast Concrete Culvert (30'-0" Wide X 7'-10 7/8" High)	\$ 10,000.00	\$ 450,000.00
52	1	UNIT	Bridge Identification Plaque	\$ 6,500.00	\$ 6,500.00
53	32	CY	Concrete Bridge Deck, HPC	\$ 4,500.00	\$ 144,000.00
54	10	CY	Concrete Bridge Sidewalk, HPC	\$ 3,750.00	\$ 37,500.00
55	82	LF	Steel 4-Bar Bridge Railing, Powder Coated Black	\$ 430.00	\$ 35,260.00
56	60	LF	15" reinforced concrete pipe, class V	\$ 110.00	\$ 6,600.00
57	113	LF	18" reinforced concrete pipe, class V	\$ 115.00	\$ 12,995.00
58	270	LF	24" reinforced concrete pipe, class V	\$ 130.00	\$ 35,100.00
59	128	LF	8" Perforated High Density Polyethylene Pipe	\$ 95.00	\$ 12,160.00
60	1	UNIT	24" x 38" reinforced concrete end section	\$ 4,000.00	\$ 4,000.00
61	9	LF	24" x 38" reinforced concrete elliptical pipe, class HE-IV	\$ 750.00	\$ 6,750.00
62	4	CY	Concrete headwall with apron	\$ 2,500.00	\$ 10,000.00
63	2	UNIT	Inlet, Type B, 6" Head	\$ 7,000.00	\$ 14,000.00
64	5	UNIT	Inlet, Type B, 8" Head	\$ 7,150.00	\$ 35,750.00
65	148	SY	Riprap stone slope protection, 14" thick (D50=7")	\$ 300.00	\$ 44,400.00

SCHEDULE OF QUANTITIES & PRICES

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**REPLACEMENT OF BRIDGE R-5
ON COUNTY ROUTE 39 (FLORENCE
AVENUE) OVER CHINGARORA CREEK
IN THE BOROUGH OF UNION BEACH,
MONMOUTH COUNTY, NEW JERSEY**

F-53-2022

ITEM No.	EST. QTY.	UNIT	DESCRIPTION	UNIT PRICE	AMOUNT
66	56	SY	Riprap stone slope protection, 36" thick (D50=7")	\$ 500.00	\$ 28,000.00
67	37	SY	Riprap stone channel protection, 14" thick (D50=7")	\$ 950.00	\$ 35,150.00
68	5	SY	Riprap stone channel protection, 36" thick (D50=7")	\$ 6,000.00	\$ 30,000.00
69	605	LF	Temporary Chain-Link Fence, 8' High	\$ 10.00	\$ 6,050.00
70	901	SY	Concrete sidewalk, 4" thick	\$ 90.00	\$ 81,090.00
71	55	SY	Hot Mix Asphalt driveway, 6" thick, commercial	\$ 110.00	\$ 6,050.00
72	42	SY	Concrete driveway, reinforced, 10" thick	\$ 180.00	\$ 7,560.00
73	4	SY	Detectable warning surface	\$ 1,000.00	\$ 4,000.00
74	1616	LF	6" x 8" x 20" concrete vertical curb	\$ 35.00	\$ 56,560.00
75	135	SY	Non-vegetative surface, hot mix asphalt	\$ 63.00	\$ 8,505.00
76	87.5	LF	Beam guide rail, powder coated black	\$ 90.00	\$ 7,875.00
77	4	UNIT	Tangent guide rail terminal, powder coated black	\$ 5,350.00	\$ 21,400.00
78	4	UNIT	Approach guide rail transition TL-2, powder coated black	\$ 3,750.00	\$ 15,000.00
79	1548	LF	Traffic markings lines, 4" wide	\$ 1.50	\$ 2,322.00
80	133	LF	Traffic markings lines, 24" wide	\$ 6.00	\$ 798.00
81	75	SF	Regulatory and warning sign	\$ 40.00	\$ 3,000.00
82	3	UNIT	Reset water valve box	\$ 50.00	\$ 150.00
83	4	UNIT	Reconstruct manhole, sanitary sewer, using new casting	\$ 1,950.00	\$ 7,800.00
84	1254	LF	Video Inspection of 54" Dia. Gravity Sewer	\$ 10.00	\$ 12,540.00
85	145	SY	Topsoiling, 5" thick	\$ 7.00	\$ 1,015.00
86	20	CY	Borrow topsoil	\$ 50.00	\$ 1,000.00
87	75	SY	Fertilizing and seeding, type W	\$ 7.00	\$ 525.00
88	70	SY	Fertilizing and seeding, type A-3	\$ 7.00	\$ 490.00
89	198	SY	Topsoil stabilization, type 1 mat	\$ 18.00	\$ 3,564.00
90	70	SY	Straw Mulching	\$ 7.00	\$ 490.00

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F-53-2022

TOTAL LUMP SUM BID ALL ITEMS \$4,613,773.57 (Numeric)

Four million six hundred thirteen thousand seven hundred seventy three
(Written) dollars and fifty seven cents

CONTRACTOR: SEACOAST CONSTRUCTION INC.

BY: Licinio P. Pedreiro
(Printed)

Licinio P. Pedreiro
(Signature)

TITLE: President

DATE: 10/25 / 2022