

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: Colonnelli Brothers, Inc.
(PRINT)

Preparer's Name: Lisa Colonnelli
(PRINT)

Signature: Lisa Colonnelli October 17, 2022
(DATE)

Address: 409 South River Street
Hackensack, N.J. 07601

Telephone No.: (201) 440-1118

Fax No.: (201) 440-8282

E-Mail Address: ngc@colonnelli.com

Contact Person: Nino G. Colonnelli

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	\$ 3,000. ⁰⁰	\$ 3,000. ⁰⁰
2	4	UNIT	Progress Schedule Update	\$ 1,000. ⁰⁰	\$ 4,000. ⁰⁰
3	1	LS	Mobilization	\$ 300,000. ⁰⁰	\$ 300,000. ⁰⁰
4	1	DOLLAR	Construction Layout	\$ 47,500. ⁰⁰	\$ 47,500. ⁰⁰
5	880	LF	Silt Fence	\$ 8. ⁰⁰	\$ 7,040. ⁰⁰
6	7	UNIT	Haybale	\$ 50. ⁰⁰	\$ 350. ⁰⁰
7	7	UNIT	Inlet Filter, Type 2, 2' x 4'	\$ 300. ⁰⁰	\$ 2,100. ⁰⁰
8	8	UNIT	Breakaway barricade	\$ 55. ⁰⁰	\$ 440. ⁰⁰
9	50	UNIT	Drum	\$ 40. ⁰⁰	\$ 2,000. ⁰⁰
10	50	UNIT	Traffic Cone	\$ 20. ⁰⁰	\$ 1,000. ⁰⁰
11	849	SF	Construction Sign	\$ 15. ⁰⁰	\$ 12,735. ⁰⁰
12	400	LF	Construction Barrier Curb	\$ 50. ⁰⁰	\$ 20,000. ⁰⁰
13	4	UNIT	Flashing Arrow Board	\$ 4,500. ⁰⁰	\$ 18,000. ⁰⁰
14	4	UNIT	Portable Variable Message Sign	\$ 10,000. ⁰⁰	\$ 40,000. ⁰⁰
15	4	UNIT	Traffic Control Truck with Mounted Crash Cushion	\$ 20,000. ⁰⁰	\$ 80,000. ⁰⁰
16	1000	LF	Temporary Traffic Stripes, 4"	\$ 1. ⁰⁰	\$ 1,000. ⁰⁰
17	100	SF	Temporary Traffic Markings	\$ 3. ⁰⁰	\$ 300. ⁰⁰
18	24	SF	Monmouth County Project Sign, 6' x 4'	\$ 40. ⁰⁰	\$ 960. 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	\$ 25,000. ⁰⁰	\$ 25,000. ⁰⁰
23	1	LS	Clearing Site	\$ 85,000. ⁰⁰	\$ 85,000. ⁰⁰
24	1	LS	Clearing Site, Bridge	\$ 200,000. ⁰⁰	\$ 200,000. ⁰⁰
25	1	LS	Temporary Shielding	\$ 65,000. ⁰⁰	\$ 65,000. ⁰⁰
26	20	CY	Excavation, test pits	\$ 35. ⁰⁰	\$ 700. ⁰⁰
27	2178	CY	Excavation, Unclassified	\$ 55. ⁰⁰	\$ 119,790. ⁰⁰
28	2178	CY	Excavation, regulated material	\$ 25. ⁰⁰	\$ 54,450. ⁰⁰
29	3676	TON	Disposal of regulated material	\$ 50. ⁰⁰	\$ 183,800. ⁰⁰
30	380	CY	I-9 Soil Aggregate	\$ 65. ⁰⁰	\$ 24,700. ⁰⁰
31	120	CY	I-11 Soil aggregate	\$ 65. ⁰⁰	\$ 7,800. ⁰⁰
32	2200	CY	I-14 Soil aggregate	\$ 65. ⁰⁰	\$ 143,000. ⁰⁰
33	350	SY	Geotextile, roadway stabilization	\$ 15. ⁰⁰	\$ 5,250. ⁰⁰
34	2850	SY	Dense graded aggregate base course, 6" thick	\$ 15. ⁰⁰	\$ 42,750. ⁰⁰
35	3400	LF	Polymerized Joint Adhesive	\$ 2. ⁰⁰	\$ 6,800. ⁰⁰

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36	415	TON	Hot Mix Asphalt 9.5M64 surface course	\$ 155. ⁰⁰	\$64,325. ⁰⁰
37	1005	TON	Hot Mix Asphalt 19M64 base course	\$ 145. ⁰⁰	\$145,725. ⁰⁰
38	1	LS	Temporary Cofferdam	\$409,614. ⁵⁰	\$409,614. ⁵⁰
39	1	LS	Permanent Cofferdam	\$500,000. ⁰⁰	\$500,000. ⁰⁰
40	1	LS	Furnishing Equipment for Driving Piles	\$ 60,000. ⁰⁰	\$60,000. ⁰⁰
41	240	LF	Test Pile, Furnished	\$ 75. ⁰⁰	\$18,000. ⁰⁰
42	240	LF	Test Pile, Driven	\$ 175. ⁰⁰	\$42,000. ⁰⁰
43	4	UNIT	Dynamic Pile Load Test	\$ 2500. ⁰⁰	\$10,000. ⁰⁰
44	3400	LF	Cast-In-Place Concrete Pile, Furnished, 12.75" Diameter	\$ 75. ⁰⁰	\$255,000. ⁰⁰
45	3400	LF	Cast-In-Place Concrete Pile, Driven, 12.75" Diameter	\$ 50. ⁰⁰	\$170,000. ⁰⁰
46	72	UNIT	Pile Shoe	\$ 100. ⁰⁰	\$7,200. ⁰⁰
47	28400	LB	Reinforcement Steel, Galvanized	\$ 3. ⁰⁰	\$85,200. ⁰⁰
48	111	CY	Concrete Footing	\$ 750. ⁰⁰	\$83,250. ⁰⁰
49	37	CY	Concrete Wing Wall	\$ 2,000. ⁰⁰	\$74,000. ⁰⁰
50	34	LF	Concrete Pylon, HPC	\$ 500. ⁰⁰	\$17,000. ⁰⁰
51	45	LF	Precast Concrete Culvert (30'-0" Wide X 7'-10 7/8" High)	\$ 7,500. ⁰⁰	\$337,500. ⁰⁰
52	1	UNIT	Bridge Identification Plaque	\$ 1,750. ⁰⁰	\$1,750. ⁰⁰
53	32	CY	Concrete Bridge Deck, HPC	\$ 1,750. ⁰⁰	\$56,000. ⁰⁰
54	10	CY	Concrete Bridge Sidewalk, HPC	\$ 1,750. ⁰⁰	\$17,500. ⁰⁰
55	82	LF	Steel 4-Bar Bridge Railing, Powder Coated Black	\$ 420. ⁰⁰	\$34,440. ⁰⁰
56	60	LF	15" reinforced concrete pipe, class V	\$ 125. ⁰⁰	\$7,500. ⁰⁰
57	113	LF	18" reinforced concrete pipe, class V	\$ 125. ⁰⁰	\$14,125. ⁰⁰
58	270	LF	24" reinforced concrete pipe, class V	\$ 135. ⁰⁰	\$36,450. ⁰⁰
59	128	LF	8" Perforated High Density Polyethylene Pipe	\$ 45. ⁰⁰	\$5,760. ⁰⁰
60	1	UNIT	24" x 38" reinforced concrete end section	\$ 4,500. ⁰⁰	\$4,500. ⁰⁰
61	9	LF	24" x 38" reinforced concrete elliptical pipe, class HE-IV	\$ 300. ⁰⁰	\$2,700. ⁰⁰
62	4	CY	Concrete headwall with apron	\$ 2,500. ⁰⁰	\$10,000. ⁰⁰
63	2	UNIT	Inlet, Type B, 6" Head	\$ 4,750. ⁰⁰	\$9,500. ⁰⁰
64	5	UNIT	Inlet, Type B, 8" Head	\$ 4,750. ⁰⁰	\$23,750. ⁰⁰
65	148	SY	Riprap stone slope protection, 14" thick (D50=7")	\$ 135. ⁰⁰	\$19,980. ⁰⁰

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ITEM No.	EST. QTY.	UNIT	DESCRIPTION	UNIT PRICE	AMOUNT
66	56	SY	Riprap stone slope protection, 36" thick (D50=7")	\$ 250. ⁰⁰	\$ 14,000. ⁰⁰
67	37	SY	Riprap stone channel protection, 14" thick (D50=7")	\$ 135. ⁰⁰	\$ 4,995. ⁰⁰
68	5	SY	Riprap stone channel protection, 36" thick (D50=7")	\$ 250. ⁰⁰	\$ 1,250. ⁰⁰
69	605	LF	Temporary Chain-Link Fence, 8' High	\$ 10. ⁰⁰	\$ 6,050. ⁰⁰
70	901	SY	Concrete sidewalk, 4" thick	\$ 58. ⁰⁰	\$ 52,258. ⁰⁰
71	55	SY	Hot Mix Asphalt driveway, 6" thick, commercial	\$ 45. ⁰⁰	\$ 2,475. ⁰⁰
72	42	SY	Concrete driveway, reinforced, 10" thick	\$ 150. ⁰⁰	\$ 6,300. ⁰⁰
73	4	SY	Detectable warning surface	\$ 300. ⁰⁰	\$ 1,200. ⁰⁰
74	1616	LF	6" x 8" x 20" concrete vertical curb	\$ 38. ⁰⁰	\$ 61,408. ⁰⁰
75	135	SY	Non-vegetative surface, hot mix asphalt	\$ 65. ⁰⁰	\$ 8,775. ⁰⁰
76	87.5	LF	Beam guide rail, powder coated black	\$ 65.	\$ 5,687. ⁵⁰
77	4	UNIT	Tangent guide rail terminal, powder coated black	\$ 5,500. ⁰⁰	\$ 22,000. ⁰⁰
78	4	UNIT	Approach guide rail transition TL-2, powder coated black	\$ 4,500. ⁰⁰	\$ 18,000. ⁰⁰
79	1548	LF	Traffic markings lines, 4" wide	\$ 2. ⁰⁰	\$ 3,096. ⁰⁰
80	133	LF	Traffic markings lines, 24" wide	\$ 7. ⁰⁰	\$ 931. ⁰⁰
81	75	SF	Regulatory and warning sign	\$ 40. ⁰⁰	\$ 3,000. ⁰⁰
82	3	UNIT	Reset water valve box	\$ 500. ⁰⁰	\$ 1,500. ⁰⁰
83	4	UNIT	Reconstruct manhole, sanitary sewer, using new casting	\$ 3,000. ⁰⁰	\$ 12,000. ⁰⁰
84	1254	LF	Video Inspection of 54" Dia. Gravity Sewer	\$ 18. ⁰⁰	\$ 22,572. ⁰⁰
85	145	SY	Topsoiling, 5" thick	\$ 6. ⁰⁰	\$ 870. ⁰⁰
86	20	CY	Borrow topsoil	\$ 35. ⁰⁰	\$ 700. ⁰⁰
87	75	SY	Fertilizing and seeding, type W	\$ 3. ⁰⁰	\$ 225. ⁰⁰
88	70	SY	Fertilizing and seeding, type A-3	\$ 3. ⁰⁰	\$ 210. ⁰⁰
89	198	SY	Topsoil stabilization, type 1 mat	\$ 7. ⁰⁰	\$ 1,386. ⁰⁰
90	70	SY	Straw Mulching	\$ 3. ⁰⁰	\$ 210. ⁰⁰

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TOTAL LUMP SUM BID ALL ITEMS \$ 4,333,333.⁰⁰
(Numeric)

Four Million, Three hundred Thirty Three Thousand, Three hundred
(Written) and Thirty three dollars and
zero cents.

CONTRACTOR: Colonnelli Brothers, Inc.

BY: Lisa Colonnelli

(Printed)

Lisa Colonnelli
(Signature)

TITLE: President

DATE: October 17, 2022