Project Entitled:

THE

REPLACEMENT OF BRIDGE S-32 ON COUNTY ROUTE 520 (RUMSON ROAD) OVER THE SHREWSBURY RIVER BRIDGE REPLACEMENT BOROUGHS OF RUMSON AND SEA BRIGHT MONMOUTH COUNTY RFB # F-99-2020

SEQ. NO.	ITEM NO.	DESCRIPTION	UNIT	ESTIMATED QUANTITY	<u>UNIT</u> PRICE	AMOUNT
1	151006M	PERFORMANCE BOND AND PAYMENT BOND	DOLL	DOLL,	\$ <u>710,000.00</u>	\$ <u>710,000.00</u>
2	152015P	POLLUTION LIABILITY INSURANCE	DOLL	DOLL	\$ <u>30,000.00</u>	\$_30,000.00
3	153003P	PROGRESS SCHEDULE	LS	LS	\$ <u>50,000.00</u>	\$ <u>50,000.00</u>
4	153005M	PROGRESS SCHEDULE UPDATE	U	24	\$2,000.00	\$ <u>48,000.00</u>
5	153011M	TRAINEES	HOUR	6,450	<u>\$_1.00</u>	\$_6,450.00
6	154003P	MOBILIZATION	LS	LS	\$ 10,200,000.00	\$ 10,200,000.00
7	155015M	FIELD OFFICE TYPE E SET UP	U	1	\$_100,000.00	\$_100,000.00
8	155033M	FIELD OFFICE TYPE E MAINTENANCE	МО	45	\$5,000.00	\$_225,000.00
9	157004M	CONSTRUCTION LAYOUT	DOLL	DOLL	\$_1,800,000.00	\$_1,800,000.00
10	157006M	MONUMENT	U	5	\$_1,000.00	\$5,000.00
11	158003M	CAUTION FENCE	LF	1,648	_{\$} 5.00	\$ <u>8,240.00</u>
12	158006M	SILT FENCE	LF	3,215	_{\$} 7.00	\$_22,505.00
13	158009M	HEAVY DUTY SILT FENCE, ORANGE	LF -	256	<u>\$_10.00</u>	\$2,560.00

TOTAL THIS SHEET \$ 13,207,755.00

Project Entitled:

THE

REPLACEMENT OF BRIDGE S-32 ON COUNTY ROUTE 520 (RUMSON ROAD) OVER THE SHREWSBURY RIVER BRIDGE REPLACEMENT BOROUGHS OF RUMSON AND SEA BRIGHT MONMOUTH COUNTY

RFB # F-99-2020

SEQ. NO.	ITEM NO.	DESCRIPTION	<u>UNIT</u>	ESTIMATED QUANTITY	UNIT PRICE	AMOUNT
14	158030M	INLET FILTER TYPE 2, 2' X 4'	U	31	\$250.00	\$_7,750.00
15	158033M	INLET FILTER TYPE 2, 4' X 4'	U	1	_{\$} 300.00	\$_300.00
16	158048M	FLOATING TURBIDITY BARRIER, TYPE 3	LF	208	_{\$} 35.00	\$_7,280.00
17	158060M	CONSTRUCTION DRIVEWAY	Т	109	_{\$} 125.00	_{\$} 13,625.00
18	158063P	CONCRETE WASHOUT SYSTEM	LS	LS	\$5,000.00	§5,000.00
19	158072M	OIL ONLY EMERGENCY SPILL KIT, TYPE 1	U	2	\$_1,000.00	<u>\$</u> 2,000.00
20	159003M	BREAKAWAY BARRICADE	U	23	_{\$} 121.00	_{\$} 2,783.00
21	159006M	DRUM	U .	81	\$ <u>50.00</u>	\$4,050.00
22	159012M	CONSTRUCTION SIGNS	SF	727	\$ <u>35.00</u>	\$ <u>25,445.00</u>
23	159015M	CONSTRUCTION IDENTIFICATION SIGN, 4' X 6'	U	3	\$ <u>2,500.00</u>	\$7,500.00
24	159021P	CONSTRUCTION BARRIER CURB	LF	803	\$ <u>55.00</u>	\$ <u>44,165.00</u>
25	159030M	PORTABLE VARIABLE MESSAGE SIGN	U	7	\$ <u>9,000.00</u>	\$ 63,000.00
26	159042M	TEMPORARY CRASH CUSHION, INERTIAL BARRIER SYSTEM, 10 MODULES	U	2	<u>\$</u> 6,000.00	\$ <u>12,000.00</u>

TOTAL THIS SHEET \$ 194,898.00

Project Entitled:

THE

REPLACEMENT OF BRIDGE S-32 ON COUNTY ROUTE 520 (RUMSON ROAD) OVER THE SHREWSBURY RIVER BRIDGE REPLACEMENT BOROUGHS OF RUMSON AND SEA BRIGHT MONMOUTH COUNTY RFB # F-99-2020

SEQ. NO.	ITEM NO.	DESCRIPTION	<u>UNIT</u>	ESTIMATED QUANTITY	UNIT PRICE	<u>AMOUNT</u>
27	159108M	TRAFFIC CONTROL TRUCK WITH MOUNTED CRASH CUSHION	U	1	\$ <u>5,000.00</u>	\$ <u>5,000.00</u>
28	159126M	TEMPORARY TRAFFIC STRIPES, 4"	LF	24,642	_{\$} 0.25	§ 6,160.50
29	159132M	TEMPORARY PAVEMENT MARKINGS	SF	185	\$_1.00	_{\$_} 185.00
30	159141M	TRAFFIC DIRECTORS FLAGGER	HOUR	224	<u>\$_100.00</u>	\$22,400.00
31	159450M	UNIFORMED POLICE OFFICERS ALLOWANCE	DOLL	DOLL	\$45,000	\$ 45,000
32	160004M	FUEL PRICE ADJUSTMENT	DOLL	DOLL	\$ <u>17,900</u>	\$ <u>17,900</u>
33	160007M	ASPHALT PRICE ADJUSTMENT	DOLL	DOLL	\$ <u>17,600</u>	\$ <u>17,600</u>
34	161003P	FINAL CLEANUP	LS	LS	<u>\$_10,000.00</u>	<u>\$_10,000.00</u>
35	201003P	CLEARING SITE	LS	LS	\$250,000.00	\$ <u>250,000.00</u>
36	201033M	DEMOLITION, PARCEL (10)	U	1	\$_150,000.00	\$_150,000.00
37	201036M	REMOVAL OF ASBESTOS, PARCEL (10)	U	1	\$_60,000.00	<u>\$</u> 60,000.00
38	202003P	STRIPPING	ACRE	2	\$5,000.00	\$_10,000.00
39	202006M	EXCAVATION, TEST PIT	CY	8	_{\$} 750.00	\$ <u>6,000.00</u>

TOTAL THIS SHEET \$ 600,245.50

Project Entitled:

THE

REPLACEMENT OF BRIDGE S-32 ON **COUNTY ROUTE 520 (RUMSON ROAD) OVER** THE SHREWSBURY RIVER BRIDGE REPLACEMENT BOROUGHS OF RUMSON AND SEA BRIGHT **MONMOUTH COUNTY**

RFB # F-99-2020

SEQ. NO.	ITEM NO.	<u>DESCRIPTION</u>	<u>UNIT</u>	ESTIMATED QUANTITY	UNIT PRICE	AMOUNT
40	202009Р	EXCAVATION, UNCLASSIFIED	CY	4,128	_{\$} 65.00	\$ <u>268,320.00</u>
41	202015P	EXCAVATION, REGULATED `MATERIAL	CY	69	<u>\$</u> 100.00	_{\$} 6,900.00
42	202021P	REMOVAL OF PAVEMENT	SY	9,903	_{\$} 20.00	\$198,060.00
43	202027M 202024M	DISPOSAL OF REGULATED MATERIAL , HAZARDOUS	Т	104	\$ <u>50.00</u>	_{\$} 5,200.00
44	203009P	I-9 SOIL AGGREGATE	CY	20	<u>\$</u> 200.00	\$_4,000.00
45	203041P	GEOTEXTILE, ROADWAY STABILIZATION	SY	9,214	\$ <u>8.00</u>	\$ <u>73,712.00</u>
46	302042P	DENSE-GRADED AGGREGATE BASE COURSE, 8" THICK	SY	8,651	<u>\$</u> 20.00	\$_173,020.00
47	302048P	DENSE-GRADED AGGREGATE BASE COURSE, 12" THICK	SY	564	_{\$} 35.00	§ 19,740.00
48	304003P	CONCRETE BASE COURSE, 8" THICK	SY	360	\$ <u>80.00</u>	\$28,800.00
49	401009P	HMA MILLING, 3" OR LESS	SY	5,124	<u>\$</u> 8.00	\$_40,992.00
50	401030M	TACK COAT	GAL	1,811	<u>\$</u> 9.00	_{\$_} 16,299.00
51	401036M	PRIME COAT	GAL	3,620	<u>\$</u> 5.00	\$_18,100.00
52	401061M	HOT MIX ASPHALT 12.5 M E SURFACE COURSE	Т	1,892	\$_150.00	\$_283,800.00

TOTAL THIS SHEET \$ 1,136,943.00

Project Entitled:

THE

REPLACEMENT OF BRIDGE S-32 ON COUNTY ROUTE 520 (RUMSON ROAD) OVER THE SHREWSBURY RIVER BRIDGE REPLACEMENT BOROUGHS OF RUMSON AND SEA BRIGHT MONMOUTH COUNTY

RFB # F-99-2020

SEQ. NO.	ITEM NO.	DESCRIPTION	UNIT	ESTIMATED QUANTITY	UNIT PRICE	<u>AMOUNT</u>
53	401096M	HOT MIX ASPHALT 19 M 64 BASE COURSE	Т	3,118	\$_140.00	\$ <u>436,520.00</u>
54	405003P	UNDERLAYER PREPARATION	SY	396	\$ <u>5.00</u>	\$_1,980.00
55	601120P	12" REINFORCED CONCRETE PIPE	LF	41	_{\$} 150.00	_{\$} 6,150.00
56	601122P	15" REINFORCED CONCRETE PIPE	LF	807	\$_175.00	\$_141,225.00
57	601124P	18" REINFORCED CONCRETE PIPE	LF	315	_{\$} 225.00	_{\$} 70,875.00
58	601128P	24" REINFORCED CONCRETE PIPE	LF	780	_{\$} 250.00	\$_195,000.00
59	602006P	CONCRETE HEADWALL	CY	4	\$ <u>2,500.00</u>	<u>\$_10,000.00</u>
60	602009M	INLET, TYPE A	U	2	\$ <u>5,500.00</u>	<u>\$</u> 11,000.00
61	602012M	INLET, TYPE B	U	14	\$_6,500.00	<u>\$</u> 91,000.00
62	602013M	INLET, TYPE DOUBLE B	U	3	\$_10,000.00	<u>\$</u> 30,000.00
63	602018M	INLET, TYPE E	U	1	\$ <u>6,500.00</u>	\$6,500.00
64	602054M	MANHOLE, 4' DIAMETER	U	7	\$ <u>6,000.00</u>	\$_42,000.00
65	602096M	INLET CONVERTED TO MANHOLE	U	1	\$_4,500.00	\$ <u>4,500.00</u>

TOTAL THIS SHEET \$ 1,046,750.00

Project Entitled:

THE

REPLACEMENT OF BRIDGE S-32 ON COUNTY ROUTE 520 (RUMSON ROAD) OVER THE SHREWSBURY RIVER BRIDGE REPLACEMENT BOROUGHS OF RUMSON AND SEA BRIGHT MONMOUTH COUNTY RFB # F-99-2020

SEQ. NO.	ITEM NO.	DESCRIPTION	UNIT	ESTIMATED QUANTITY	UNIT PRICE	AMOUNT
66	602099M	RESET EXISTING CASTING	U	2	\$2,200.00	<u>\$4,400.00</u>
67	602108M	SET INLET TYPE E, CASTING	U	2	\$3,000.00	§6,000.00
68	602123M	RECONSTRUCTED INLET, TYPE B, USING EXISTING CASTING	U	3	_{\$} 3,500.00	\$_10,500.00
69	603051P	RIPRAP STONE CHANNEL PROTECTION, 30" THICK (D50=15")	SY	59	§_165.00	§9,735.00
70	604003P	GABION WALL	CY	13	§350.00	\$ <u>4,550.00</u>
71	605183P	TEMPORARY CHAIN-LINK FENCE, 6' HIGH	LF	1,852	<u>\$</u> 40.00	\$_74,080.00
72	605193P	HANDRAIL	LF	68	_{\$} 150.00	<u>\$_10,200.00</u>
73	605197P	WOOD STOCKADE FENCE, TEMPORARY	LF	1,231	_{\$} 75.00	\$ <u>92,325.00</u>
74	605240P	SPLIT RAIL FENCE, 4' HIGH	LF	572	_{\$} 55.00	\$ <u>31,460.00</u>
75	606006P	HOT MIX ASPHALT SIDEWALK, 5" THICK	SY	1,653	§50.00	\$ <u>82,650.00</u>
76	606012P	CONCRETE SIDEWALK, 4" THICK	SY	1,957	_{\$} 95.00	\$_185,915.00
77	606028P	RESET PRECAST CONCRETE PAVERS	SY	32	<u>\$</u> 110.00	§3,520.00
78	606039P	HOT MIX ASPHALT DRIVEWAY, 6" THICK	SY	378	<u>\$</u> 55.00	<u>\$</u> 20,790.00

TOTAL THIS SHEET \$ 536,125.00

Project Entitled:

THE

REPLACEMENT OF BRIDGE S-32 ON COUNTY ROUTE 520 (RUMSON ROAD) OVER THE SHREWSBURY RIVER BRIDGE REPLACEMENT BOROUGHS OF RUMSON AND SEA BRIGHT MONMOUTH COUNTY RFB # F-99-2020

SEQ. NO.	ITEM NO.	DESCRIPTION	UNIT	ESTIMATED QUANTITY	<u>UNIT</u> PRICE	AMOUNT
79	606044P	STONE OR GRAVEL DRIVEWAY, 6" THICK	SY	301	\$ <u>50.00</u>	\$_15,050.00
80	606051P	CONCRETE DRIVEWAY, 6" THICK	SY	75	_{\$_} 105.00	\$_7,875.00
81	606057P	CONCRETE DRIVEWAY, REINFORCED, 6" THICK	SY	115	_{\$_} 110.00	\$_12,650.00
82	606075P	CONCRETE ISLAND, 4" THICK	SY	77	_{\$} 95.00	\$_7,315.00
83	606084P	DETECTABLE WARNING SURFACE	SY	42	\$ <u>300.00</u>	\$_12,600.00
84	606095P	TURF PAVERS	SY	72	_{\$} 135.00	§9,720.00
85	606103P	STAMPED COLORED CONCRETE SIDEWALKS, 4" THICK	SY	71	_{\$} _160.00	_{\$} 11,360.00
86	606108P	CONCRETE STEPS	CY	12	_{\$} 150.00	_{\$} 1,800.00
87	607018P	9" X 16" CONCRETE VERTICAL CURB	LF	2,022	\$ <u>45.00</u>	\$90,990.00
88	607068P	6" X 8" X 20" CONCRETE VERTICAL CURB	LF	2,318	_{\$} 42.00	\$97,356.00
89	607084P	9" X 6" HOT MIX ASPHALT CURB	LF	485	§ <u>37.00</u>	\$ <u>17,945.00</u>
90	608003P	NONVEGETATIVE SURFACE, HOT MIX ASPHALT	SY	70	_{\$} 55.00	\$3,850.00
91	609003M	BEAM GUIDE RAIL	LF	85	_{\$} _75.00	_{\$} 6,375.00

TOTAL THIS SHEET \$ 294,886.00

Project Entitled:

THE

REPLACEMENT OF BRIDGE S-32 ON COUNTY ROUTE 520 (RUMSON ROAD) OVER THE SHREWSBURY RIVER BRIDGE REPLACEMENT BOROUGHS OF RUMSON AND SEA BRIGHT MONMOUTH COUNTY RFB # F-99-2020

SEQ. NO.	ITEM NO.	DESCRIPTION	UNIT	ESTIMATED QUANTITY	<u>UNIT</u> PRICE	AMOUNT
92	609027M	TANGENT GUIDE RAIL TERMINAL	U	1	§ <u>6,000.00</u>	\$ <u>6,000.00</u>
93	609058M	APPROACH GUIDE RAIL TRANSITION TL-2	U	1	_{\$} 5,000.00	\$ <u>5,000.00</u>
94	610003M	TRAFFIC STRIPES, 4"	LF	13,822	_{\$} 0.35	\$ <u>4,837.70</u>
95	610007M	TRAFFIC STRIPES, 8"	LF	1,095	§ 0.70	_{\$_} 766.50
96	610012M	RPM, MONO-DIRECTIONAL, WHITE LENS	U	32	\$ <u>40.00</u>	\$_1,280.00
97	610017M	TRAFFIC MARKING LINES, 24"	LF	1,011	§3.50	\$ <u>3,538.50</u>
98	610018M	RPM, MONO-DIRECTIONAL, AMBER LENS	U	40	<u>\$</u> 40.00	\$_1,600.00
99	610021M	RPM, BI-DIRECTIONAL, AMBER LENS	, U	34	\$_40.00	\$_1,360.00
100	610024M	REMOVAL OF RPM	U	45	_{\$} 15.00	<u>\$</u> 675.00
101	610036M	REMOVAL OF TRAFFIC STRIPES	LF	10,591	\$ <u>1.00</u>	\$_10,591.00
102	610039M	REMOVAL OF TRAFFIC MARKINGS	SF	63	§ <u>3.00</u>	<u>\$</u> 189.00
103	610060M	TRAFFIC MARKINGS SYMBOLS	SF	64	§ 15.00	<u>\$</u> 960.00
104	612003P	REGULATORY AND WARNING SIGN	SF	376	<u>\$</u> 45.00	\$_16,920.00

TOTAL THIS SHEET \$ 53,717.70

Project Entitled:

THE

REPLACEMENT OF BRIDGE S-32 ON COUNTY ROUTE 520 (RUMSON ROAD) OVER THE SHREWSBURY RIVER BRIDGE REPLACEMENT BOROUGHS OF RUMSON AND SEA BRIGHT MONMOUTH COUNTY

RFB # F-99-2020

SEQ. NO.	ITEM NO.	<u>DESCRIPTION</u>	UNIT	ESTIMATED QUANTITY	<u>UNIT</u> PRICE	<u>AMOUNT</u>
105	612021M	RELOCATE SIGN	U	40	<u>\$_180.00</u>	\$ <u>7,200.00</u>
106	651245P	WATER SERVICE PIPE	LF	634	_{\$} 65.00	<u>\$</u> 41,210.00
107	651252M	RESET FIRE HYDRANT	U	1	\$2,000.00	§2,000.00
108	651254M	RESET WATER METER PIT	U	2	_{\$} 750.00	_{\$} 1,500.00
109	651255M	RESET WATER VALVE BOX	U	14	_{\$} _700.00	\$_9,800.00
110	652232P	4" POLYVINYL CHLORIDE SEWER PIPE	LF	242	\$ <u>85.00</u>	\$20,570.00
111	652420M	MANHOLE, SANITARY SEWER	U	2	\$ <u>5,500.00</u>	\$_11,000.00
112	652426M	RECONSTRUCTED MANHOLE, SANITARY SEWER, USING EXISTING CASTING	U	1	\$ <u>2,500.00</u>	\$_2,500.00
113	652432M	RESET MANHOLE, SANITARY SEWER, USING EXISTING CASTING	U	4	\$ <u>1,000.00</u>	\$_4,000.00
114	653003P	2" GAS MAIN	LF	267	\$_150.00	\$_40,050.00
115	653084M	RESET GAS VALVE BOX	U	2	\$ <u>450.00</u>	<u>\$</u> 900.00
116	654029M	RESET ELECTRIC MANHOLE	U	4	\$ <u>2,000.00</u>	\$ <u>8,000.00</u>
117	701015P	2" RIGID METALLIC CONDUIT	LF	4,072	\$_70.00	\$ <u>285,040.00</u>

TOTAL THIS SHEET \$ 433,770.00

Project Entitled:

THE

REPLACEMENT OF BRIDGE S-32 ON COUNTY ROUTE 520 (RUMSON ROAD) OVER THE SHREWSBURY RIVER BRIDGE REPLACEMENT BOROUGHS OF RUMSON AND SEA BRIGHT MONMOUTH COUNTY RFB # F-99-2020

SEQ. NO.	ITEM NO.	DESCRIPTION	<u>UNIT</u>	ESTIMATED QUANTITY	UNIT PRICE	AMOUNT
118	701021P	3" RIGID METALLIC CONDUIT	LF	626	\$ <u>90.00</u>	\$ <u>56,340.00</u>
119	701099M	17" X 30" JUNCTION BOX	U	20	\$ <u>3,000.00</u>	<u>\$</u> 60,000.00
120	701102M	18" X 36" JUNCTION BOX	U	8	\$ <u>3,300.00</u>	<u>\$</u> 26,400.00
121	701123M	FOUNDATION, TYPE SFT	U	4	\$2,900.00	\$_11,600.00
122	701126M	FOUNDATION, TYPE MCF	U	2	\$3,600.00	\$_7,200.00
123	701128M	FOUNDATION, TYPE P-MC-GAC	U	1	\$7,200.00	\$_7,200.00
124	701144M	FOUNDATION, TYPE SFK	U	3	\$ <u>3,000.00</u>	\$ <u>9,000.00</u>
125	701171M	METER CABINET, TYPE TL	U	1	\$ <u>4,700.00</u>	\$_4,700.00
126	701183M	METER CABINET, TYPE L	U	2	_{\$} 6,300.00	\$ <u>12,600.00</u>
127	701192P	GROUND WIRE, NO. 8 AWG	LF	4,877	_{\$} 3.50	\$_17,069.50
128	701198P	MULTIPLE LIGHTING WIRE, NO. 6 AWG	LF	11,357	§ 3.85	<u>\$</u> 43,724.45
129	701201P	MULTIPLE LIGHTING WIRE, NO. 8 AWG	LF	755	_{\$} _3.50	\$2,642.50
130	701210P	SERVICE WIRE, NO. 2 AWG	LF	334	<u>\$</u> 5.10	\$_1,703.40

TOTAL THIS SHEET \$ 260,179.85

Project Entitled:

THE

REPLACEMENT OF BRIDGE S-32 ON COUNTY ROUTE 520 (RUMSON ROAD) OVER THE SHREWSBURY RIVER BRIDGE REPLACEMENT BOROUGHS OF RUMSON AND SEA BRIGHT MONMOUTH COUNTY

RFB # F-99-2020

SEQ. NO.	ITEM NO.	<u>DESCRIPTION</u>	UNIT	ESTIMATED QUANTITY	<u>UNIT</u> PRICE	AMOUNT
131	701213P	SERVICE WIRE, NO. 6 AWG	LF	172	_{\$} 3.85	_{\$} 662.20
132	701280M	FOUNDATION DECORATIVE LIGHT STANDARD	U	15	\$ <u>3,200.00</u>	\$ <u>48,000.00</u>
133	702009M	CONTROLLER, 8 PHASE	U	1	\$ <u>23,000.00</u>	\$ <u>23,000.00</u>
134	702012M	TRAFFIC SIGNAL STANDARD, ALUMINUM	U	5	_{\$} 4,000.00	<u>\$</u> 20,000.00
135	702021M	TRAFFIC SIGNAL MAST ARM, ALUMINUM	U	4	_{\$} 3,500.00	\$_14,000.00
136	702027P	TRAFFIC SIGNAL CABLE, 2 CONDUCTOR	LF	211	_{\$} 3.50	_{\$} 738.50
137	702030P	TRAFFIC SIGNAL CABLE, 5 CONDUCTOR	LF	1,485	§ 3.90	\$5,791.50
138	702033P	TRAFFIC SIGNAL CABLE, 10 CONDUCTOR	LF	1,444	_{\$} 4.50	§6,498.00
139	702036M	TRAFFIC SIGNAL HEAD	U	10	_{\$} 1,600.00	\$_16,000.00
140	702039M	PEDESTRIAN SIGNAL HEAD	U	. 6	_{\$} 1,250.00	_{\$} 7,500.00
141	702042M	PUSH BUTTON	U	2	_{\$} 700.00	_{\$} 1,400.00
142	702046M	RADAR DETECTOR	U	3	\$ <u>11,000.00</u>	\$ <u>33,000.00</u>
143	702050M	GENERATOR AUXILIARY CABINET	U	1	\$8,300.00	\$ <u>8,300.00</u>

TOTAL THIS SHEET \$ 184,890.20

Project Entitled:

THE

REPLACEMENT OF BRIDGE S-32 ON COUNTY ROUTE 520 (RUMSON ROAD) OVER THE SHREWSBURY RIVER BRIDGE REPLACEMENT BOROUGHS OF RUMSON AND SEA BRIGHT MONMOUTH COUNTY

RFB # F-99-2020

SEQ. NO.	ITEM NO.	DESCRIPTION	<u>UNIT</u>	ESTIMATED QUANTITY	UNIT PRICE	AMOUNT
144	702057M	INTERIM TRAFFIC SIGNAL SYSTEM, LOCATION NO. 1	LS	LS	<u>\$44,000.00</u>	<u>\$44,000.00</u>
145	702060M	CONTROLLER TURN-ON	U	1	§ 5,700.00	\$ <u>5,700.00</u>
146	702089M	RECTANGULAR RAPID FLASHING BEACON ASSEMBLY	U	2	<u>\$_14,000.00</u>	\$ <u>28,000.00</u>
147	702091M	BLANK-OUT SIGN	U	3	§4,000.00	<u>\$_12,000.00</u>
148	703010M	LIGHTING STANDARD DECORATIVE	U	29	_{\$} 3,000.00	\$ <u>87,000.00</u>
149	703012M	LIGHTING MAST ARM ALUMINUM	U	1	_{\$} 1,800.00	_{\$} 1,800.00
150	703018M	LUMINAIRE	U	2	_{\$} 2,500.00	_{\$} 5,000.00
151	703019M	LUMINAIRE DECORATIVE	U	29	\$ <u>3,500.00</u>	\$ <u>101,500.00</u>
152	703033P	TEMPORARY HIGHWAY LIGHTING SYSTEM	LS	LS	\$	<u>\$_100,000.00</u>
153	704009M	JUNCTION BOX ITS TYPE C	U	2	_{\$} 4,000.00	\$8,000.00
154	704011M	METER CABINET ITS	U	1	\$ <u>4,200.00</u>	_{\$} 4,200.00
155	704014M	FOUNDATION, ITS	U	1	_{\$} 3,600.00	\$ <u>3,600.00</u>
156	704024M	FOUNDATION ITS TYPE D	U	1	\$ <u>3,600.00</u>	§3,600.00

TOTAL THIS SHEET \$ 404,400.00

Project Entitled:

THE

REPLACEMENT OF BRIDGE S-32 ON COUNTY ROUTE 520 (RUMSON ROAD) OVER THE SHREWSBURY RIVER BRIDGE REPLACEMENT BOROUGHS OF RUMSON AND SEA BRIGHT MONMOUTH COUNTY

RFB # F-99-2020

SEQ. NO.	ITEM NO.	DESCRIPTION	UNIT	ESTIMATED QUANTITY	<u>UNIT</u> PRICE	AMOUNT
157	704033P	CONTROL CENTER SYSTEM, LOCATION TO S CHERRY HILL	LS	LS	\$_14,000.00	<u>\$_14,000.00</u>
158	704039M	FOUNDATION CSS TYPE B	U	1	_{\$} 5,000.00	_{\$} 5,000.00
159	704051M	CAMERA STANDARD TYPE B	U	- 1	\$ <u>70,000.00</u>	\$
160	704060M	CAMERA	U	1	_{\$} 6,900.00	_{\$} 6,900.00
161	704063M	CONTROLLER, CAMERA	U	1	\$ <u>30,000.00</u>	\$ <u>30,000.00</u>
162	704235M	WIRELESS LINK, VERIZON WIRELESS	U	1	\$ <u>16,000.00</u>	<u>\$_16,000.00</u>
163	802019M	STUMP REMOVAL	U	. 4	_{\$} 250.00	<u>\$</u> 1,000.00
164	802021M	TREE REMOVAL, OVER 6" TO 12" DIAMETER	U	4	_{\$} 650.00	\$ <u>2,600.00</u>
165	802024M	TREE REMOVAL, OVER 12" TO 18" DIAMETER	U	15	\$ <u>800.00</u>	<u>\$_12,000.00</u>
166	802027M	TREE REMOVAL, OVER 18" TO 24" DIAMETER	U	16	_{\$} 1,125.00	\$ 18,000.00
167	802030M	TREE REMOVAL, OVER 24" TO 30" DIAMETER	U	7	_{\$} 1,425.00	\$ <u>9,975.00</u>
168	802037M	CERTIFIED TREE EXPERT	HOUR	160	_{\$} 65.00	<u>\$ 10,400.00</u>
169	804000P	TOPSOIL SPREADING, 4" THICK	SY	16,131	_{\$} 2.75	\$ <u>44,360.25</u>

TOTAL THIS SHEET \$ 240,235.25

Project Entitled:

THE

REPLACEMENT OF BRIDGE S-32 ON COUNTY ROUTE 520 (RUMSON ROAD) OVER THE SHREWSBURY RIVER BRIDGE REPLACEMENT

BOROUGHS OF RUMSON AND SEA BRIGHT MONMOUTH COUNTY RFB # F-99-2020

ESTIMATED UNIT SEQ. **ITEM** <u>AMOUNT</u> UNIT DESCRIPTION PRICE **OUANTITY** NO. NO. _{\$} 55.00 _{\$} 54,450.00 990 CY170 804015P **BORROW TOPSOIL** _{\$}70.00 _{\$}4,830.00 SY69 171 804020P PLANTING SOIL BED, 36" THICK _{\$} 1.25 _{\$} 20,163.75 FERTILIZING AND SEEDING, SY 16,131 172 806006P TYPE A-3 _{\$}1.25 _{\$2,017.50} FERTILIZING AND SEEDING, SY1,614 806018P 173 TYPE F _{\$}6.00 _{\$}660.00 FERTILIZING AND SEEDING, 110 SY 174 806024P TYPE W-1 \$8.00 _{\$}1,120.00 FERTILIZING AND SEEDING, 140 806025P SY 175 TYPE W-2 _{\$}5.00 _s1,005.00 TOPSOIL STABILIZATION, TYPE 1 SY201 807003M 176 MAT _{\$}0.75 _{\$} 13,308.75 SY17,745 177 809003M STRAW MULCHING _{\$}12.75 _s2,154.75 SY169 178 809009M STONE MULCHING _{\$}1,325.00 _{\$}50,350.00 LARGE DECIDUOUS TREE, 4-4 38 179 811001M U 1/2" CALIPER, B&B _{\$}825.00 _s825.00 SMALL DECIDUOUS TREE, 16-18' 811025M U 1 180 HIGH, B&B _{\$}60.00 _{\$}5,400.00 SMALL DECIDUOUS TREE, 10-12' 811026M U 9 181 HIGH, B&B _{\$}825.00 _{\$}4,125.00 EVERGREEN TREE, 8-9' HIGH, 5 U 182 811036M

TOTAL THIS SHEET \$ 160,409.75

B&B

Project Entitled:

THE

REPLACEMENT OF BRIDGE S-32 ON COUNTY ROUTE 520 (RUMSON ROAD) OVER THE SHREWSBURY RIVER BRIDGE REPLACEMENT BOROUGHS OF RUMSON AND SEA BRIGHT

MONMOUTH COUNTY RFB # F-99-2020

SEQ. NO.	ITEM NO.	<u>DESCRIPTION</u>	<u>UNIT</u>	ESTIMATED QUANTITY	<u>UNIT</u> <u>PRICE</u>	AMOUNT
183	811060M	DECIDUOUS SHRUB, 24-30" HIGH, B&B	U	34	_{\$} 95.00	\$ <u>3,230.00</u>
184	811066M	DECIDUOUS SHRUB, 15-18" HIGH, #2 CONTAINER	U	110	<u>\$50.00</u>	\$5,500.00
185	811075M	EVERGREEN SHRUB, 24-30" HIGH, B&B	Ŭ	10	\$ <u>95.00</u>	\$ <u>950.00</u>
186	811078M	EVERGREEN SHRUB, 18-24" HIGH, #3 CONTAINER	U	109	\$ <u>55.00</u>	\$5,995.00
187	811081M	EVERGREEN SHRUB, 12-15" HIGH, #2 CONTAINER	U	33	<u>\$50.00</u>	\$ <u>1,650.00</u>
188	811093M	EVERGREEN SHRUB, 18-24" SPREAD, #3 CONTAINER	U	17	_{\$} 55.00	\$ <u>935.00</u>
189	811111M	PERENNIAL, #1 CONTAINER	U	293	<u>\$_19.00</u>	\$ <u>5,567.00</u>
190	811120M	PERENNIAL, 2" PLUG	Ŭ	1,673	<u>\$6.00</u>	\$
191	811138M	PLANT ESTABLISHMENT PERIOD	LS	LS	\$ <u>8,250.00</u>	\$ <u>8,250.00</u>
192	811145P	MITIGATION (OFF-SITE)	LS	LS	\$400,000.00	\$ <u>400,000.00</u>
		BRIDGE ITEMS				
193	162008P	VIBRATION AND MOVEMENT MONITORING	DOLL LS	DOLL <u>LS</u>	\$ <u>350,000.00</u>	\$ <u>350,000.00</u>
194	163001P	CONSTRUCTION ACCESS	LS	LS	\$2,400,000.00	\$2,400,000.00

TOTAL THIS SHEET \$ 3,192,115.00

Project Entitled:

THE

REPLACEMENT OF BRIDGE S-32 ON COUNTY ROUTE 520 (RUMSON ROAD) OVER THE SHREWSBURY RIVER BRIDGE REPLACEMENT BOROUGHS OF RUMSON AND SEA BRIGHT MONMOUTH COUNTY

RFB # F-99-2020

SEO. NO.	ITEM NO.	DESCRIPTION	<u>UNIT</u>	ESTIMATED QUANTITY	UNIT PRICE	AMOUNT
195	201006P	CLEARING SITE, BRIDGE (1300S32)	LS	LS	\$1,400,000.00	\$1,400,000.0
196	201009P	CLEARING SITE, STRUCTURE (BULKHEAD)	LS	LS	\$ <u>550,000.00</u>	\$_550,000.00
197	201009P	CLEARING SITE, STRUCTURE (GABION WALL)	LS	LS	\$ <u>60,000.00</u>	\$ <u>60,000.00</u>
198	202009P	EXCAVATION, UNCLASSIFIED	CY	4,745	_{\$} 85.00	\$
199	202015P	EXCAVATION, REGULATED MATERIAL	CY	7,956	_{\$} 50.00	\$ 397,800.00
200	202027M 202024M	DISPOSAL OF REGULATED MATERIAL , HAZARDOUS	T	11,934 12,737	_{\$} 300.00	\$ <u>382,110.00</u>
201	203009P	I-9 SOIL AGGREGATE	CY	2,271	_{\$} 60.00	\$_136,260.00
202	302060P	COARSE AGGREGATE, SIZE NO. 57	CY	57	<u>\$</u> 200.00	\$ 11,400.00
203	501003P	TEMPORARY SHEETING	SF	11,400	<u>\$</u> 30.00	\$ 342,000.00
204	501009P	TEMPORARY COFFERDAM	LS	ĹS	\$5,200,000.00	\$ <u>5,200,000.</u> cg
205	503003P	FURNISHING DRILLED SHAFT EQUIPMENT	LS	LS	\$_800,000.00	\$800,000.00
206	503006M	DEMONSTRATION DRILLED SHAFT	LF	160	\$ <u>2,300.00</u>	\$ 368,000.00
207	503009M	LOAD TEST	U	1	\$ <u>250,000.00</u>	\$250,000.00

TOTAL THIS SHEET \$ 10,300, 895.00

Project Entitled:

THE

REPLACEMENT OF BRIDGE S-32 ON COUNTY ROUTE 520 (RUMSON ROAD) OVER THE SHREWSBURY RIVER BRIDGE REPLACEMENT BOROUGHS OF RUMSON AND SEA BRIGHT

MONMOUTH COUNTY RFB # F-99-2020

SEQ. NO.	ITEM NO.	DESCRIPTION	<u>UNIT</u>	ESTIMATED QUANTITY	UNIT PRICE	AMOUNT
208	503012M	CROSSHOLE SONIC LOGGING	U	57	_{\$} 1,500.00	\$ <u>85,500.00</u>
209	503015M	SHAFT CORING	LF	350	_{\$} 250.00	<u>\$</u> 87,500.00
210	503016M	SHAFT INSPECTION DEVICE (MINI-SID)	U	28	\$_10,000.00	\$ <u>280,000.00</u>
211	503027M	DRILLED SHAFT IN SOIL 60" DIAMETER	LF	6,456	\$ 1,800.00	\$ <u>11,620,800</u> .00
212	503048M	OBSTRUCTION REMOVAL	LF	645	\$ 50.00	\$ 32,250-00
213	503051M	TOMOGRAPHY	U	14	_{\$} 250.00	_{\$} 3,500.00
214	503052P	SONAR CALIPER PROFILING	U	28	<u>\$</u> 600.00	_{\$} 16,800.00
215	504009P	REINFORCEMENT STEEL, GALVANIZED	LB	1,504,600	<u>\$</u> 2.00	\$_3,009,200.00
216	504015P	CONCRETE FOOTING	CY	2,609	§ 500.00	\$
217	504024P	CONCRETE ABUTMENT WALL	CY	237	_{\$} 1,800.00	\$_426,600.00
218	504027P	CONCRETE PIER COLUMN AND CAP	CY	3,470	_{\$} 1,350.00	\$ <u>4,684,500.00</u>
219	504036P	EPOXY WATERPROOFING	SY	182	\$ <u>90.00</u>	_{\$} 16,380.00
220	504053P	CONCRETE PYLON	LF	28	_{\$} 500.00	\$ 14,000.00 ·

TOTAL THIS SHEET \$ 21,581,530.00

Project Entitled:

THE

REPLACEMENT OF BRIDGE S-32 ON COUNTY ROUTE 520 (RUMSON ROAD) OVER THE SHREWSBURY RIVER BRIDGE REPLACEMENT BOROUGHS OF RUMSON AND SEA BRIGHT MONMOUTH COUNTY

RFB # F-99-2020

<u>SEQ.</u> <u>NO.</u>	ITEM NO.	<u>DESCRIPTION</u>	<u>UNIT</u>	ESTIMATED QUANTITY	<u>UNIT</u> PRICE	AMOUNT
221	504067P	FORMLINER	SF	9,920	_{\$} 10.00	\$99,200.00
222	506003P	STRUCTURAL STEEL (1,697,400 LBS)	LS	LS	\$6,800,004.00	.\$ <u>6,800,000</u> .00
223	506004P	STRUCTURAL STEEL, BASCULE SPAN (1,161,300 LBS)	LS	LS	\$ <u>d'800'000:5</u> c	\$ <u>9,800,000</u> .00
224	506006P	REINFORCED ELASTOMERIC BEARING ASSEMBLY	U	76	<u>\$3,000.00</u>	\$
225	506012P	SHEAR CONNECTOR	U	22,836	<u>\$</u> 7.00	\$
226	507015P	STRIP SEAL EXPANSION JOINT ASSEMBLY	LF	240	_{\$} 500.00	\$_120,000.00
227	507024P	CONCRETE BRIDGE DECK, HPC	CY	1,462	<u>\$</u> 2,100.00	\$_3,070,200.00
228	507027M	DATE PANEL	U	1	\$ <u>2,200.00</u>	_{\$} 2,200.00
229	507033P	CONCRETE BRIDGE SIDEWALK, HPC	CY	210	\$ <u>800.00</u>	\$ 168,000.00
230	507075P	CONCRETE BRIDGE DECK, LIGHTWEIGHT CONCRETE WITH CORROSION INHIBITOR	CY	65	_{\$} 2,500.00	\$ 162,500.00
231	507076P	CONCRETE BRIDGE SIDEWALK, LIGHTWEIGHT CONCRETE WITH CORROSION INHIBITOR	CY	33	_{\$} 2,200.00	\$ <u>72,600.00</u>
232	507086P	STEEL 5 BAR BRIDGE RAILING	LF	1,831	_{\$} 450.00	\$ 823,950.00
233	507123P	CONCRETE BRIDGE DECK, UHPC	CY	36	§ <u>6,000.00</u>	\$ <u>216,000.00</u>

TOTAL THIS SHEET \$ 21,722,502.00

Project Entitled:

THE

REPLACEMENT OF BRIDGE S-32 ON **COUNTY ROUTE 520 (RUMSON ROAD) OVER** THE SHREWSBURY RIVER **BRIDGE REPLACEMENT BOROUGHS OF RUMSON AND SEA BRIGHT**

MONMOUTH COUNTY RFB # F-99-2020

SEQ.	ITEM NO.	DESCRIPTION	<u>UNIT</u>	ESTIMATED QUANTITY	<u>UNIT</u> PRICE	AMOUNT
234	509014P	STEEL PEDESTRIAN BRIDGE RAILING, 3'-6" HIGH	LF	685	_{\$} 275.00	\$_188,375.00
235	511019M	TIDE CLEARANCE GAUGE	U	2	_{\$} 3,500.00	_{\$} 7,000.00
236	511026P	PERMANENT SHEETING - TYPE A	SF	18,250	_{\$} _100.00	\$ <u>1,825,000.00</u>
237	511027P	PERMANENT SHEETING - TYPE B	SF	6,750	_{\$} 75.00	\$ 506,250.00
238	511028P	PERMANENT SHEETING - TYPE C	SF	5,400	_{\$} 65.00	\$ <u>351,000.00</u>
239	511029P	PERMANENT SHEETING - TYPE D	SF	5,300	_{\$} 170.00	\$_901,000.00
240	511030P	ANCHOR RODS (TIEBACKS) - TYPE A	U	38	\$ <u>13,000.00</u>	\$ <u>494,000.00</u>
241	511031P	ANCHOR RODS (TIEBACKS) - TYPE B	Ū	23	\$ <u>7,000.00</u>	\$_161,000.00
242	511032P	FENDER SYSTEM	LS	LS	\$4,500,000.00	\$ 4,500,000.00
243	511033M	FIBERGLASS REINFORCED PLASTIC PILE, 16" DIAMETER	LF	9,000	_{\$} 130.00	\$ <u>1,170,000.00</u>
244	513006P	RETAINING WALL, CAST-IN- PLACE, LOCATION NO. 2	SF	951	<u>\$</u> 240.00	\$ <u>228,240.00</u>
245	513006P	RETAINING WALL, CAST-IN- PLACE, LOCATION NO. 3	SF	457	\$ <u>390.00</u>	\$_178,230.00
246	513006P	RETAINING WALL, CAST-IN-	SF	123	_{\$} 440.00	\$ <u>54,120.00</u>

TOTAL THIS SHEET \$ 10,504, 215.00

PLACE, LOCATION NO. 4

Project Entitled:

THE

REPLACEMENT OF BRIDGE S-32 ON COUNTY ROUTE 520 (RUMSON ROAD) OVER THE SHREWSBURY RIVER BRIDGE REPLACEMENT BOROUGHS OF RUMSON AND SEA BRIGHT

MONMOUTH COUNTY

RFB # F-99-2020

SEO.	ITEM NO.	DESCRIPTION	UNIT	ESTIMATED QUANTITY	<u>UNIT</u> PRICE	AMOUNT
247	513006P	RETAINING WALL, CAST-IN- PLACE, LOCATION NO. 5	SF	452	_{\$} 330.00	\$_149,160.00
248	516003P	PRECAST EXODERMIC BRIDGE DECK SYSTEM	SF	4,841	\$ <u>160.00</u>	\$774,560.00
249	518008P	OPERATING MACHINERY	LS	LS	\$_5,800,000.00	\$_5,800,000.00
250	519001P	TRUNNIONS AND BEARINGS	LS	LS	\$	\$
251	520001P	EMERGENCY DRIVE MACHINERY PIPING	LS	LS	\$ <u>35,000.00</u>	\$ <u>35,000.00</u>
252	521001P	SPAN LOCK MACHINERY	LS	LS	\$ <u>450,000.00</u>	\$ <u>450,000.00</u>
253	540001P	COUNTERWEIGHTS AND BRIDGE BALANCING, ADJUST BALANCE	LS	LS	\$_100,000.00	\$_100,000.00
254	540002P	COUNTERWEIGHTS AND BRIDGE BALANCING, BALANCE BLOCKS	U	1,400 1,800	_{\$} _220.00	\$396,000.00
255	540003P	COUNTERWEIGHTS AND BRIDGE BALANCING, STEEL BALLAST SLABS	LB	419,000	_{\$} 1.50	\$ <u>628,500.00</u>
256	540004P	COUNTERWEIGHTS AND BRIDGE BALANCING, CONCRETE FILL	CY	285	\$ <u>600.00</u>	\$_171,000.00
257	541001P	MOVABLE BRIDGE PROJECT COORDINATOR	LS	LS	\$_300,000.00	\$_300,000.00
258	542001P	BRIDGE TEMPORARY OPERATION AND MAINTENANCE	LS	LS	\$_3,300,000.00	\$_3,300,000.00
259	551023M	POLYESTER POLYMER CONCRETE OVERLAY	SF	6,096	\$ <u>40.00</u>	\$243,840.00

TOTAL THIS SHEET \$ 14,648,060.00



Project Entitled:

THE

REPLACEMENT OF BRIDGE S-32 ON COUNTY ROUTE 520 (RUMSON ROAD) OVER THE SHREWSBURY RIVER BRIDGE REPLACEMENT BOROUGHS OF RUMSON AND SEA BRIGHT

MONMOUTH COUNTY RFB # F-99-2020

SEO. NO.	ITEM NO.	DESCRIPTION	<u>UNIT</u>	ESTIMATED QUANTITY	UNIT PRICE	<u>AMOUNT</u>
260	612033P	SPECIALIZED SIGN	U	1	\$_15,000.00	\$ <u>15,000.00</u>
261	612046M	BRIDGE PLAQUE	U	2	\$_12,500.00	\$ <u>25,000.00</u>
262	651242M	WATER SERVICE PIPING SYSETM (BRIDGE)	LF	350	_{\$} 85.00	\$ <u>29,750.00</u>
263	652447P	SEWAGE AND DEWATERING PIPING AND PUMPING SYSTEMS (BRIDGE)	LS	LS	\$_100,000.00	\$
264	653042P	2" GAS MAIN BRIDGE	LF	500	_{\$} 60.00	\$ <u>30,000.00</u>
265	701096M	10" X 36" JUNCTION BOX	U	10	<u>\$1,100.00</u>	\$_11,000.00
266	702012M	TRAFFIC SIGNAL STANDARD, STEEL	U	1	_{\$} 9,600.00	§9,600.00
267	702021M	TRAFFIC SIGNAL MAST ARM, STEEL	U	1	_{\$} 8,500.00	\$ <u>8,500.00</u>
268	702036M	TRAFFIC SIGNAL HEAD	U	3	_{\$} 1,600.00	<u>\$4,800.00</u>
269	750060P	TRAINING	LS	LS	§_65,000.00	\$ <u>65,000.00</u>
270	750062P	OPERATION AND MAINTENANCE MANUALS	LS	LS	\$_320,000.00	\$320,000.00
271	751003P	STANDBY ENGINE GENERATOR	LS	LS	\$_370,000.00	<u>\$</u> 370,000.00
272	752003P	CONTROL HOUSE	LS	LS	\$_1,200,000.00	\$

TOTAL THIS SHEET \$ 2,188,650.00

Project Entitled: THE REPLACEMENT OF BRIDGE S-32 ON COUNTY ROUTE 520 (RUMSON ROAD) OVER

BOROUGHS OF RUMSON AND SEA BRIGHT MONMOUTH COUNTY RFB # F-99-2020

				.: : :::		11 .1 11
SEQ. NO.	ITEM NO.	<u>DESCRIPTION</u>	<u>UNIT</u>	ESTIMATED QUANTITY	UNIT PRICE	AMOUNT
273	752004P	BIRD ENCLOSURE	LS	LS	_{\$} 11,000.00	\$_11,000.00
274	753003P	MACHINERY HOUSE	LS	LS	\$_400,000.00	\$400,000.00
275	754003P	GENERATOR HOUSE	LS	LS	\$_140,000.00	\$ 140,000.00
276	770001 P	TRAFFIC CONTROL EQUIPMENT	LS	LS	\$ 170,000.00	\$_170,000.00
277	771001P	FINAL ACCEPTANCE TESTING	LS	LS	_{\$} 70,000.00	\$ 70,000.00
278	772001P	ELECTRICAL SERVICE	LS	LS	\$_430,000.00	\$_430,000.00
279	773001P	BRIDGE ELECTRICAL EQUIPMENT	LS	LS	\$ 7,000,000.00	\$_7,000,000.00
280	774001P	SUBMARINE CABLE AND HDPE DUCTS	LS		\$	\$_1,500,000.00
281	775001P	SUBMARINE CABLE AND HDPE DUCTS INSTALLATION	LS	LS	\$200,000.00	\$ <u>200,000.00</u>
282	776001P	CONTROL SYSTEM VENDOR	LS	LS	\$ 1,900,000.00	\$_1,900,000.00
33A	160009M	STEEL PRICE ADJUSTMENT	DOLL	DOLL	\$125,000	\$ 125,000
: :; :′						

TOTAL THIS SHEET \$ 11,946,000.00

Project Entitled:

THE

REPLACEMENT OF BRIDGE S-32 ON
COUNTY ROUTE 520 (RUMSON ROAD) OVER
THE SHREWSBURY RIVER
BRIDGE REPLACEMENT
BOROUGHS OF RUMSON AND SEA BRIGHT
MONMOUTH COUNTY

RFB # F-99-2020

TOTAL LUMP SUM BID ALL ITEMS \$ 114, 899, 172.25

(Numeric)

one hundred fourteen million eight hundred ninetu-nine thou sand one hundred sevently two dellars and twenty—five cents (Written)

CONTRACTOR: Schiavone Construction Co. LLC

BY: Steven J. Maggipinto

(Printed)

(Signature)

TITLE: Executive Vice President

DATE: March 24, 2021

SIGNATURE PAGE

To the Board of Chosen Freeholders 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:	Schiavone Construction Co. LLC	
	(PRINT)	
Preparer's Name:	Steven J. Maggipinto	_
Signature:	(PRINT)	
Address:	150 Meadowlands Parkway, 2nd Floor	
	Secaucus, NJ 07094-1589	
Telephone No.:	(201) 867-5070	
Fax No.:	(201) 867-2896	
E-Mail Address:	info@schiavone.net	
Contact Person:	Dorrie Elk	_
FEIN:	·	
(Federal Employee ID)		

(Revised 9/2015)

COUNTY OF MONMOUTH

ADDENDA ACKNOWLEDGMENT

PROJECT ENTITLED: THE REPLACEMENT OF BRIDGE S-32 ON COUNTY ROUTE 520 (RUMSON ROAD) OVER THE SHREWSBURY RIVER BRIDGE REPLACEMENT BOROUGHS OF RUMSON AND SEA BRIGHT, MONMOUTH COUNTY

Acknowledgment is hereby made of the receipt of the following addenda containing information for the above referenced project:

Addendum Number	<u>Dated</u>	Initial to Acknowledge Receipt
1	2/24/21	1/1/
2	3/11/21	
<u> </u>		
BIDDER	Schiavone Construction Co. LLC	
ВҮ	: Steven J./Magg/pinto	,
SIGNATURE		_
TITLE	Executive Vice President	
DATE	March 24, 2021	

NOTE:

WHEN AN ADDENDUM IS ISSUED, THIS ACKNOWLEDGMENT <u>MUST</u> BE COMPLETED AND INCLUDED WITH THE BID AT THE TIME OF RECEIPT. IF MORE THAN ONE ADDENDUM WAS ISSUED, EACH ADDENDUM MUST BE ACKNOWLEDGED AND REFLECTED ON THIS FORM.

(Revised 1/2018)

BIDDER'S CHECKLIST F-99-2020

Owner's **CHECKMARKS**

Items Submitted with bid Bidder's INITIALS

FAILURE 1	TO SUBMIT ANY OF THESE ITEMS WITH THE BID IS MANDATORY CAUSE FOR REJECTION	11/
<u>X</u>	Bid (unbound original)	
<u>_X</u>	Original bid guarantee (bid bond or guaranteed funds)	<u> </u>
<u>X</u>	Original surety certificate (consent of surety)	<u> </u>
	List of designated subcontractors	
<u>X</u>	Acknowledgment of receipt of addenda or revisions (if any)	Alf J
<u>X</u>	Statement of Ownership	
<u>_X</u> _	Non-Collusion Affidavit	<u> 147</u>
	Other:	
ITEMS MA	ANDATORY WITHIN 5 DAYS AFTER BID OPENING	
<u>_X_</u>	Completed and signed Form CR-266 and CR-273 along with applicable Forms CR-272 and CR-274.	
<u>_X</u>	Written Documentation of Bidder Qualifications and resumes pursuant to Subsection 102.01	·
<u>X</u>	Movable Bridge Project Coordinator Qualifications pursuant to Section 541	
<u>_X</u> _	Bridge Operator Qualifications pursuant to Section 542	
ITEMS PE	REFERRED AT TIME OF BID, BUT MANDATORY PRIOR TO AWARD OF CONTRACT	
<u>_X</u>	Copy of Public Works Contractor Registration Act Certificate for the bidder and any designated subcontractors, effective on the date of bid	
<u>_X</u>	Copy of the N.J. Business Registration Certificate or other acceptable proof of Business Registration for the bidder and any designated subcontractors	1//
<u>X</u>	Iran Disclosure Form	1111
<u>X</u>	References / List of previous and/or active relevant work	
	Resume(s)	
	Financial Statement	
<u>X</u>	Certification of Available Equipment	
	Contractor's Qualification Statement	
<u>_X</u> _	Other: request 2 additional copies of the Bid	
OPTIO	ONAL	
	Equal Employment Opportunity Questionnaire	
	County Cooperative Contract Option	
	PRINT NAME OF BIDDER: Schigvone Construction Co. L	LC
	SIGNED BY:	
	PRINT NAME AND TITLE: Steven J. Maggipinto	
-	DATE: March 24, 2021	

AIA Document A310 – 2010

Bid Bond

CONTRACTOR:

(Name, legal status and address)

Schiavone Construction Co. LLC 150 Meadowlands Parkway Secaucus, NJ 07094

SURETY:

(Name, legal status and principal place of business)
Liberty Mutual Insurance Company
175 Berkeley Street
Boston, MA 02116
a MA Corporation

OWNER:

(Name, legal status and address)
Treasurer, County of Monmouth
Hall of Records
1 East Main Street
Freehold, NJ 07728

This document has important legal consequences.
Consultation with an attorney is encouraged with respect to its completion or modification.

Any singular reference to Contractor, Surety, Owner or other party shall be considered plural where applicable.

BOND AMOUNT: \$ Ten percent (10%) of the bid, but not in excess of twenty thousand dollars (\$20,000)

PROJECT:

(Name, location or address, and Project number, if any)

Replacement of Bridge S-32 on County Route 520 (Rumson Road) Over the Shrewsbury River Bridge Replacement boroughs of Rumson and Sea Bright; Monmouth County RFB # F-99-2020

The Contractor and Surety are bound to the Owner in the amount set forth above, for the payment of which the Contractor and Surety bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally, as provided herein. The conditions of this Bond are such that if the Owner accepts the bid of the Contractor within the time specified in the bid documents, or within such time period as may be agreed to by the Owner and Contractor, and the Contractor either (1) enters into a contract with the Owner in accordance with the terms of such bid, and gives such bond or bonds as may be specified in the bidding or Contract Documents, with a surety admitted in the jurisdiction of the Project and otherwise acceptable to the Owner, for the faithful performance of such Contract and for the prompt payment of labor and material furnished in the prosecution thereof; or (2) pays to the Owner the difference, not to exceed the amount of this Bond, between the amount specified in said bid and such larger amount for which the Owner may in good faith contract with another party to perform the work covered by said bid, then this obligation shall be null and void, otherwise to remain in full force and effect. The Surety hereby waives any notice of an agreement between the Owner and Contractor to extend the time in which the Owner may accept the bid. Waiver of notice by the Surety shall not apply to any extension exceeding sixty (60) days in the aggregate beyond the time for acceptance of bids specified in the bid documents, and the Owner and Contractor shall obtain the Surety's consent for an extension beyond sixty (60) days.

If this Bond is issued in connection with a subcontractor's bid to a Contractor, the term Contractor in this Bond shall be deemed to be Subcontractor and the term Owner shall be deemed to be Contractor.

When this Bond has been furnished to comply with a statutory or other legal requirement in the location of the Project, any provision in this Bond conflicting with said statutory or legal requirement shall be deemed deleted herefrom and provisions conforming to such statutory or other legal requirement shall be deemed incorporated herein. When so furnished, the intent is that this Bond shall be construed as a statutory bond and not as a common law bond.

(Seal)

(Seal)

Signed and sealed this 8th day of March , 2021.

Schiavora Construction Co. LLC

(Contractor as Principal)

(Witness) Alison Port (Title) Fernando Gonzalez, Treast

Liberty Mutual Insurance Company
(Surety)

Witness) Chelsea Reel (Title) William M. Smith, Attorney-in-Fac

Certification of Document's Authenticity

AIA® Document D401™ – 2003

I, William M. Smith, Attorney-in-Fact, hereby certify, to the best of my knowledge, information and belief, that I created the attached final document simultaneously with this certification 11:10:41 CT on 03/08/2021 under Order No. 3564650087 from AIA Contract Documents software and that in preparing the attached final document I made no changes to the original text of AIA® Document A310TM - 2010, Bid Bond, as published by the AIA in its software, other than changes shown in the attached final document by underscoring added text and striking over deleted text.

Willim M. H. (Signed)	
(Signed) William M. Smith, Attorney-in-Fact	
(Title) March 8, 2021	
(Dated)	

This Power of Attorney limits the acts of those named herein, and they have no authority to bind the Company except in the manner and to the extent herein stated.

SURETY

Liberty Mutual Insurance Company
The Ohio Casualty Insurance Company
West American Insurance Company

Certificate No. 8201218-016032

POWER OF ATTORNEY

KNOWN ALL PERSONS BY THESE PRESENTS: That The Ohio Casualty Insurance Company is a corporation duly organized under the laws of the State of New Hampshire, that Liberty Mutual Insurance Company is a corporation duly organized under the laws of the State of Massachusetts, and West American Insurance Company is a corporation duly organized under the laws of the State of Indiana (herein collectively called the "Companies"), pursuant to and by authority herein set forth, does hereby name, constitute and appoint, Anna
Childress, Richard H. Mitchell; Sam Audia; Mark W. Edwards, II, Alisa B. Ferris, Robert R. Freel; William M. Smith; Jeffrey M. Wilson
all of the city of <u>Birmingham</u> state of <u>Al</u> each individually if there be more than one named, its true and lawful attorney-in-fact to make, execute, seal, acknowledge and deliver, for and on its behalf as surety and as its act and deed, any and all undertakings, bonds, recognizances and other surety obligations, in pursuance of these presents and shall be as binding upon the Companies as if they have been duly signed by the president and attested by the secretary of the Companies in their own proper persons. IN WITNESS WHEREOF, this Power of Attorney has been subscribed by an authorized officer or official of the Companies and the corporate seals of the Companies have been affixed
State of PENNSYLVANIA County of MONTGOMERY State of PENNSYLVANIA County of MONTGOMERY State of PENNSYLVANIA County of MONTGOMERY
On this 8th day of May 2019 belote the personally appeared button to stray, the former for the purposes
therein contained by signing on behalf of the corporations by himself as a duly authorized officer. IN WITTNESS WHEREOF, I have hereunto subscribed my name and affixed my notarial seal at King of Prussia, Pennsylvania, on the day and year first above written. COMMONWEALTH OF PENNSYLVANIA Notarial Seal Teress Pastella, Notary Public Upper Methor Type, Microparty County My Commission Expires March 28, 2021 Member, Pennsylvania Association of Notarias This Power of Attorney is made and executed pursuant to and by authority of the following By-laws and Authorizations of The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company which resolutions are now in full force and effect reading as follows: ARTICLE IV — OFFICERS: Section 12, Power of Attorney. Any officer or other official of the Corporation authorized for that purpose in writing by the Chairman or the President may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Corporation to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact, subject to the Imitations set forth in their respective powers of attorney, shall have full power to bind the Corporation by their signature and execution of any such instruments and to attach thereto the seal of the Corporation. When so executed, such instruments shall be as binding as if signed by the President and attacks the root of the Corporation of Contracts: Section 5. Surety Bonds and Undertakings. Any officer of the Cornpany authorized for that purpose in writing by the chairman or the president, and subject to such limitations as the chairman or the president or by the officer or authority, granted to any representative or attorney-in-fact under the provisions of this article may be revoked at any time by the Board, the Chairman, the President or by the officer or officers granting such power or authority. Any office
This Power of Attorney is made and executed pursuant to and by authority of the following By-laws and Authorizations of The Ohio Casualty Insurance Company, Liberty Mutual Library Company, and West American Insurance Company which resolutions are now in full force and effect reading as follows: ARTICLE IV.— OFFICERS: Section 12, Power of Attorney.
Any officer or other official of the Corporation authorized for that purpose in writing by the Chairman or the President, and subject to such limitation as the Chairman or the President may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Corporation to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact, subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Corporation by their signature and execution of any such instruments and to attach thereto the seal of the Corporation. When so executed, such instruments shall be as binding as if signed by the President and attested to by the Secretary. Any power or authority granted to any representative or attorney-in-fact under the provisions of this article may be revoked at any time by the Board, the Chairman, the President or by the officer or officers granting such power or authority.
shall appoint such atterneys in-fact, as may be necessary to act in behalf of the Company to make, execute, seal, acknowledge and deliver as such atterneys in-fact subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Company by their signature and execution of any such instruments and to attach thereto the seal of the Company. When so executed such instruments shall be as binding as if signed by the president and attested by the secretary.
Certificate of Designation – The President of the Company, acting pursuant to the Bylaws of the Company, authorizes David M. Carey, Assistant Secretary to appoint such attorneys-infact as may be necessary to act on behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations.
Authorization – By unanimous consent of the Company's Board of Directors, the Company consents that facsimile or mechanically reproduced signature of any assistant secretary of the Company, wherever appearing upon a certified copy of any power of attorney issued by the Company in connection with surety bonds, shall be valid and binding upon the Company with the same force and effect as though manually affixed.
I, Renee C. Llewellyn, the undersigned, Assistant Secretary. The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company do hereby certify that the original power of attorney of which the foregoing is a full, true and correct copy of the Power of Attorney executed by said Companies, is in full force and effect and has not been revoked.
IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the seals of said Companies this 8th day of March , 2021
1912 0 By: Renee C. Llewellyn, Assistant Secretary

CONSENT OF SURETY

It is hereby understood and agreed that Liberty Mutual Insurance Company will become surety on the Name of Surety Company
bond of the Schiavone Construction Co. LLC , for the work described above provided the Principal/Bidder
principal is the successful bidder. If the contract is awarded to the Principal, Liberty Mutual Insurance Company Name of Surety Company
will issue the required bond(s) for said work in the full amount of said contract.
Signed, sealed and dated this <u>8th</u> day of <u>March</u> , <u>2021</u> .

Liberty Mutual Insurance Company

Surety

Bv≍

William M. Smith, Attorney-in-Fact

This Power of Attorney limits the acts of those named herein, and they have no authority to bind the Company except in the manner and to the extent herein stated.

Liberty Mutual Insurance Company

SURETY

Liberty Mutual Insurance Company
The Ohio Casualty Insurance Company
West American Insurance Company

Certificate No: 8201218-016032

Renee C. Liewellyn, Assistant Secretary

Contract to

POWER OF ATTORNEY

niloress, Kichard	H. Mitchell; Sam Audia	i, watk vi tana	103, 11, 11100 15. 2	3					
ill of the city of execute, seal, acknown of these presents an persons.	Birmingham Medge and deliver, for and d shall be as binding upo	state of d on its behalf as so n the Companies o	AL urety and as its act as if they have bee	and deed, any and all ur	ndertakings	, bonds, recog	nizances and oth	and lawful attorney-in er surety obligations ne Companies in th	, in pursuance
N WITNESS WHER	EOF, this Power of Attorn	ey has been subso	ribed by an author	zed officer or official of	the Compa	inies and the c	orporate seals of	the Companies hav	re been affixed
hereto this 8th	_day ofMay	<u>, 2019 </u>	د واب معرس	W	Lib	erty Mutual Ins	urance Company	7 .	
	(AL)	NSURA	ALTY INSUR	H INSURAL			y Insurance Com surance Compar		j
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and the second					Da	vid M. Carey,	Assistant Secreta	ý.	
State of PENNSYLV County of MONTGO									
Name of In	ALE MANY 9	019 hefore me n	ersonally anneared	David M. Carey, who ac	cknowledge	ed himself to be	the Assistant Se	cretary of Liberty M	utual insurance
ompany. The Ohio	Casualty Company, and	West American In	surance Company,	and that he, as such, b	eing autho	nized so to do	execute the for	egoing instrument fo	or the purposes
rerein contained by	signing on behalf of the c	orporations by him	self as a duly autho	rized officer.					2
WITNESS WHER	EOF, I have hereunto sul	scribed my name a	and affixed my nota	rial seal at King of Pruss	sia, Pennsy	Ivania, on the	day and year first	above written:	Liberty Mutual Liberty Mutual Call to Alphanol Call to Al
		SA PASTE	COMMONWE	ALTH OF PENNSYLVANIA	Ķ.	_	w.		AH A
	:	The Connection of the Connecti	/	Notarial Seal Pastella, Notary Public	.2		D+11		ļ
		OF)	Upper Merion	Twp., Montgomery County	By:	ures	lastella	·	5
		1 Secretario		on Expires March 28, 2021 Ivania Association of Notaries	l Te	eresa Pastella,	Notary Public		<u>G</u>
		ARY PUL	and we will be to		1 % 85 S	in	Oliva Ozzanska k	Company	Überbi Mutual S
his Power of Attor	mey is made and execut , and West American Inst	ed pursuant to an	d by authority of t	he following By-laws an move in full force and eff	nd Authoriz fect reading	ations or ine	Onio Casuaity ii	isurance Conpany,	Cinerry Manager
ADTICLE IV	OFFICEDS - Section 12	Dower of Attorney							<u>}</u>
Ans offer or	other official of the Com	poration authorized	for that numose	in writing by the Chairn	nan or the	President, and	l subject to such	limitation as the C	hairman or the
President ma	y prescribe, shall appoint ndertakings, bonds, recog	such attorneys-in-f	act, as may be ned	essary to act in behalf of	of the Corp	oration to mak the limitations	e, execute, seal, set forth in their	acknowledge and d respective powers o	
have full new	or to hind the Compretion	n hy their signatur	e and execution o	any such instruments	and to atta	ach thereto the	e seal of the Co	poration, when so	executed, such
inetrumente e	hall he as hinding as if si	aned by the Presid	lent and attested to	by the Secretary. Any	power or a	luthority grante	a to any represe	uranae or anomea-	n-fact under the
	this article may be revoke				nie onicei i	ńi dilikaiż Alalii	aria oncii homoi i	ir driff (dila)	ृह
Amir afficiar of	 Execution of Contract the Company authorized 	for that number in	writing by the chai	man or the president, a	and subject	to such limitat	ions as the chain	nan or the presiden	titing brocourse, it.
أحزمجج المطم	auch atterneve in fact as	may he necessar	v to act in hehalf o	f the Company to make	execute.	seal, acknowle	egge and deliver	as surety any anu a	an unuertakings, L
bonds, recog	nizances and other surety their signature and execu	obligations, Such	attomeys-in-tact su struments and to a	bject to the imitations s ittach thereto the seal o	of the Comp	neir respective cany: When so	executed such i	nstruments shall be	as binding as if
signed by the	president and attested by	the secretary.							
Certificate of Desi	gnation – The President	of the Company, ac	ting pursuant to the	Bylaws of the Compan	y, authorize	es David M. Ca	rey, Assistant Se	cretary to appoint s	uch attorneys-in-
	essary to act on behalf of	the Company to n	iake, execute, seal	, acknowledge and deli-	ver as sure	ty any ano ali i	Tudetækiuða-inn	ius, recognizances	and onler-surery
obligations. Authorization – Ru	unanimous consent of th	e Company's Boan	l of Directors, the C	company consents that f	facsimile or	mechanically r	eproduced signa	ture of any assistant	secretary of the
Company, whereve	r appearing upon a certifi	ed copy of any pow	er of attorney issu	ed by the Company in co	onnection w	with surety bone	ds, shall be valid	and binding upon th	e Company with
he same force and	effect as though manually	y affixed.							
, Renee C. Llewel	lyn, the undersigned, Ass the original power of atton	istant Secretary, T nev of which the fo	ne Unio Casualty I egoing is a full, tru	nsurance Company, LID e and correct copy of the	e Power of	Attorney execu	atipatiy, and eve ited by said Com	panies, is in full forc	e and effect and
has not been revok	ed.			•	1000	· · ? 📚 🔭	ંંંંં દું	The second secon	
N TESTIMONY W	HEREOF, I have hereunto	set my hand and	affixed the seals of	said Companies this 81	h day	of March	2021	<u>:</u>	
	Z	INSUR	SUTY INSUS	INSUR		e grande in the	1.0:	negy -	
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NON-COLLUSION AFFIDAVIT (N.J.S.A. 52:34-15)
STATE OF New Jersey) ss:
COUNTY OF Hudson)
Re: THE REPLACEMENT OF BRIDGE S-32 ON COUNTY ROUTE 520 (RUMSON ROAD) OVER THE SHREWSBURY RIVER BRIDGE REPLACEMENT BOROUGHS OF RUMSON AND SEA BRIGHT MONMOUTH COUNTY, NEW JERSEY
ı, Steven J. Maggipinto (name) of full age, being duly sworn according to law, on my oath depose and say:
I am the <u>Executive Vice President</u> (title)
of Schiavone Construction Co. LLC (name of bidder), the bidder for the above named project, and that I executed the said bid with full authority so to do; that the bidder has not, directly or indirectly, entered into any agreement, participated in any collusion, or otherwise taken any action in restraint of free, competitive bidding in connection with the above named project; and that all statements contained in the bid and in this affidavit are true and correct, and made with full knowledge that the County of Monmouth relies upon the truth of the statements contained in the bid and in the statements contained in this affidavit in awarding a contract for the project.
I further warrant that no person or selling agency has been employed or retained to solicit or secure such contract upon an agreement or understanding for a commission, percentage, brokerage or contingent fee, except bona fide employees or bona fide established commercial or selling agencies maintained by my firm for the purpose of securing business. Signed: X
Subscribed and sworn to before me this 24th day of March , 2021 Notary Public of My commission expires June 26 , 20 DORORTHY ELK NOTARY PUBLIC, STATE OF NEW JERSEY
Commission No. 2090342 (Revised 9/2015)

CAUTION

REGARDING STATEMENT OF OWNERSHIP

The enclosed Statement of Ownership form must be properly completed in accordance with the requirements of N.J.S.A. 52:25-24.2.

For example, if your firm, bidder "A", is entirely owned by corporation "B", you must disclose the names and addresses of the owners of 10% or more of corporation "B". Furthermore, if corporation "C" owns 10% or more of corporation "B", you must disclose the names and addresses of the owners of 10% or more of corporation "C", and so on, until the names and addresses of all persons, *i.e.*, human beings, in this "10%" chain of ownership have been disclosed.

The same procedure applies if any 10% or more owner(s) are a partnership, limited liability company, estate or any other type of legal entity, as opposed to a corporation.

If ownership is not properly disclosed, your bid <u>must be rejected</u>, as required by *N.J.S.A.* 40A:11-23.2. <u>Mistakes cannot be cured after bids are received.</u>

(Revised 10/2017)

STATEMENT OF OWNERSHIP

(N.J.S.A. 52:25-24.2)

	The CONTRACTOR is (check one):	
	Partnership Corporation Sole Propriet	orship Limited Liability Partnership
	∠ Limited Liability Corporation	ership
	Subchapter S Corporation Other, Please	·
	Subchapter 3 Corporation — Cities, Floates	
	I certify that:	
	No individual person or entity owns a 10% or greater in	nterest in the Contractor.
		OR
	Contractor. If a parent entity holding 10% or more is a publ 52:25-24.2 may submit the name and address of each pu	of all individuals/entities holding 10% or greater interest in the icly traded entity, then the Contractor in complying with N.J.S.A. blicly traded entity, and the name and address of each person of the last annual filing with the Security Exchange Commission
DILICA	Name: Dragados Inversiones USA, S.L. (DIUSA)	Address:
DIUSA Parent:	Name: Dragados S.A.	Avenida del Camino de Santiago 50 Address Madrid Spain 28050
SA Parent:		Avda. Pío XII, 102, Address: Madrid, Spain 28036
	Check here if additional sheets are attached. NOTE: If an entity owns a 10% or greater interest in the C entity. Repeat the process of disclosure as necessary for each individual person who owns a 10% or greater interes	ontractor, list all owners of 10% or greater interest for each such reach tier or level of ownership until the name and address of tin each listed entity has been disclosed.
•	Publicly Traded Parent Company Disclosure: Provide the Website (URL) providing the last annual Secun http://cnmv.es/Portal/Consultas/IFA/ListadoIFA.aspx?id=0&fechaDesde: The requested information is available on the following page 18381	rity Exchange Commission (SEC) filing, or foreign equivalent: =01/01/2020&fechaHasta=31/12/2020&nif=A-28004885 ge number(s) of the SEC, or foreign equivalent, filing:
	SI Pl	ONTRACTOR Schiavener Constituction Co. LIC GNED BY: X RINT NAME & TITLE: Steven J. Maggipinto ATE: March 24, 2021
		(Revised 10/2018)

LETTER OF ASSENT

Re: Federal Funded Construction Project

If awarded the contract, the undersigned Bidder:

- (1) Will adhere to and will require that its subcontractors adhere to all of the terms and conditions applicable to the Contractor and its subcontractors set forth in the 2007-2019 New Jersey Department of Transportation Standard Specifications for Road and Bridge Construction and the Special Provisions, including the requirements for Federal funded projects, except as otherwise amended by these specifications.
- (2) The Contractor will adhere to and will require that its subcontractors adhere to all of the terms and conditions contained in Federal Attachments, including but not limited to the following:
- · Preparation, execution and filing of any and all necessary forms and certifications.
- Compliance with any and all reporting and record keeping and record retention requirements.
- Adherence to the DBE goal of 12% and any and all DBE reporting requirements for the duration of this contract.
- · Payment of required minimum wages to workers.
- Compliance with all job classification, apprentice, trainee, equal employment opportunity, non-discrimination, work hour and safety requirements.
- Compliance with all ethics requirements.
- (3) Understands and agrees to execute any and all forms and certifications as required, referenced or inferred in the 2007–2019 New Jersey Department of Transportation Standard Specifications for Road and Bridge Construction and the Special Provisions.

Schiavone Construction Co. LLC	<u> </u>
Firm Name	
	\
By: // // // // // // // // // // // // //	1
Steven J. Maggipinto	

Title: Executive Vice President

Date: March 24, 2021



State of New Jersey

Department of Labor and Workforce Development Division of Wage and Hour Compliance

Public Works Contractor Registration Act

Pursuant to N.J.S.A. 34:11-56.48, et seq. of the Public Works Contractor Registration Act, this certificate of registration is issued for purposes of bidding on any contract for public work or for engaging in the performance of any public work to:



Responsible Representative(s):

Jose Miguel Ibanez Rojo, President Geoffrey Fairclough, Vice-President Richard Lorfing, Vice-President Fernando Gonzales Alcaniz, CFO

Responsible Representative(s):

Registration Date:

Expiration Date:

02/06/2020

02/05/2022

Steven Maggipinto, Vice-President Antonio Nievas, Vice-President Mark Revello, Secretary Adolfo Valderas Martinez, Chairman

Robert Asaro-Angelo, Commissioner
Department of Labor and Workforce Development

This certificate may not be transferred or assigned and may be revoked for cause by the Commissioner of Labor and Workforce Development. 10/31/08

Taxpayer Identification#

Dear Business Representative:

Congratulations! You are now registered with the New Jersey Division of Revenue.

Use the Taxpayer Identification Number listed above on all correspondence with the Divisions of Revenue and Taxation, as well as with the Department of Labor (if the business is subject to unemployment withholdings). Your tax returns and payments will be filed under this number, and you will be able to access information about your account by referencing it.

Additionally, please note that State law requires all contractors and subcontractors with Public agencies to provide proof of their registration with the Division of Revenue. The law also amended Section 92 of the Casino Control Act, which deals with the casino service industry.

We have attached a Proof of Registration Certificate for your use. To comply with the law, if you are currently under contract or entering into a contract with a State agency, you must provide a copy of the certificate to the contracting agency.

If you have any questions or require more information, feet free to call our Registration Hottine at (609)292-1730.

l wish you continued success in your business endeavors

Sincerely

James J. Fruscione

Director

New Jersey Division of Revenue

STATE OF NEW JERSEY
BUSINESS REGISTRATION CERTIFICATE

DEPARTMENT OF TREASURY/ DIVISION OF REVENUE PO BOX 252 TRENTON, N.J. 08546-0252

TAXPAYER NAME:

SCHIAVONE CONSTRUCTION CO. LLC

ADDRESS:

150 MEADOWLANDS PARKWAY SECAUCUS N. 07094

EFFECTIVE DATE

40104700

TRADE NAME:

SEQUENCE NUMBER:

1446963

ISSUANCE DATE:

10/31/08

irector ,

FORM-BRC

104 Cat. D2038461

County of Monmouth, State of New Jersey

Division of Purchasing DISCLOSURE OF ENERGY SECTOR INVESTMENT ACTIVITIES IN IRAN New Jersey Public Law 2012, Chapter 25

Solicitation Number: F-90-2020 Bidder / Respondent: Schlavone Construction Co. LLC
DA DE LA CEDEUNICA EVONA CANTON ENTRE A DEPONDATE DON
PART 1 – CERTIFICATION – CHECK THE APPROPRIATE BOX:
A. I certify that neither the Bidder / Respondent nor any of the Bidder's / Respondent's parents, subsidiaries, or affiliates, as
defined in C.52:32-56(e), is on the "Chapter 25 List" created and maintained by the New Jersey Department of the Treasury, as a person or entity engaging in the energy sector investment activities in Iran described in C.52:32-56(f). The Chapter 25 List may be found at http://www.state.nj.us/treasury/purchase/pdf/Chapter25List.pdf .
B.
Chapter 25 List referred to above. A detailed and precise description of the relevant activities of the listed Bidder / Respondent and/or listed parents, subsidiaries or affiliates is provided in Part 2 below.
PART 2 – ADDITIONAL INFORMATION – COMPLETE PART 2 ONLY IF B. IN PART 1 IS CHECKED:
The following is an accurate and precise description of the energy sector investment activities in Iran of the Bidder / Respondent and/or listed parents, subsidiaries or affiliates, on the Chapter 25 List (attach additional pages as necessary to make full disclosure):
Name of Person(s) or Entity(ies) on the Chapter 25 List:
Relationship to Bidder / Respondent:
Description of Activities:
Duration of Engagement: Anticipated Cessation Date:
Bidder / Respondent Contact Name: Contact Phone Number:
Check here if additional pages are attached and state number of attached pages:(Number of pages attached.)
CERTIFICATION FOR PART 1 AND, IF APPLICABLE, PART 2: I, being of full age, hereby certify that the foregoing information and any attachments hereto are to the best of my knowledge true and complete. I certify that I am authorized to execute this certification on behalf of the Respondent. I acknowledge that the County of Monmouth will rely on the information contained herein and thereby acknowledge that I and the Bidder / Respondent are under a continuing obligation from the date of this certification through the completion of any contracts with the County to notify the County in writing of any changes to the answers or information contained herein.
I certify that the foregoing statements made by me are true. I am aware that if any of the foregoing statements made by me is willful false, I am subject to punishment and the Bidder / Respondent is subject to the penalties stated in C. 32:32-59 and C. 40A:11-2.1.
Full Name (Print) Steven J. Maggipinto Signature:
Title: Executive Vice President Date: March 24, 202
(Revised 8/201