PROPOSAL

to the

BOARD OF CHOSEN FREEHOLDERS COUNTY OF MONMOUTH, NEW JERSEY

for the 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

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.

Submitted By:

The undersigned is a Partnership, an individual, or a Corporation under the laws of the state	
of New Jevsey having principal offices at	
CONTRACTOR: PICTOR & PREKSON CONSTRUCTION LOTTO	
ADDRESS: 4210 Swedesboro Road Piles grove NJ 08098	
TELEPHONE: 854769 8044 FAX: 856769 51630	(
BY: Cheri M Skkler	
(Printed)	
TITLE: ASST Secretary (Signed)	
DATE: March 24 2021	

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.	DESCRIPTION	<u>UNIT</u>	ESTIMATED QUANTITY	UNIT PRICE	AMOUNT
1	151006M	PERFORMANCE BOND AND PAYMENT BOND	DOLL	DOLL	\$ <u>450,000,00</u>	\$450000.0)
2	152015P	POLLUTION LIABILITY INSURANCE	DOLL	DOLL	\$ <u>80,350</u> 0	\$\$03500J
3	153003P	PROGRESS SCHEDULE	LS	LS	\$ <u>5,000,00</u>	\$ <u>5,000,00</u>
4	153005M	PROGRESS SCHEDULE UPDATE	U	24	\$ <u>300,00</u>	\$ <u>7,200,00</u>
5	153011M	TRAINEES	HOUR	6,450	\$_ <i>O,Ol</i>	\$ <u>64,30</u>
6	154003P	MOBILIZATION	LS	LS	\$10,000,000	\$1 <u>000000</u> 07
7	155015M	FIELD OFFICE TYPE E SET UP	U	1	\$1250000	\$ <u>[25/000</u> 0]
8	155033M	FIELD OFFICE TYPE E MAINTENANCE	МО	45	\$ 5,000.00	\$ <u>225pm</u> @
9	157004M	CONSTRUCTION LAYOUT	DOLL	DOLL	\$ 1 100 0000	\$1,100,000,00
10	157006M	MONUMENT	U	5	\$ <u>1,000,00</u>	\$ <u>5000.00</u>
11	158003M	CAUTION FENCE	LF	1,648	\$ <u>6,50</u>	\$10712.00
12	158006M	SILT FENCE	LF	3,215	\$ <u>8,50</u>	\$47,327,50
13	158009M	HEAVY DUTY SILT FENCE, ORANGE	LF	256	\$ 10.00	\$ 2,560.0

TOTAL THIS SHEET \$ 11,978014.00

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	UNIT PRICE	<u>AMOUNT</u>
14	158030M	INLET FILTER TYPE 2, 2' X 4'	U	31	<u>\$ 140, W</u>	\$ <u>4,340.0</u>
15	158033M	INLET FILTER TYPE 2, 4' X 4'	U	1	\$ <u>140.0</u>	\$ <u>140.0)</u>
16	158048M	FLOATING TURBIDITY BARRIER, TYPE 3	LF	208	\$ <u>30.0)</u>	\$ <u>624000</u>
17	158060M	CONSTRUCTION DRIVEWAY	Т	109	<u>\$ 70,0)</u>	\$ 7 6300l
18	158063P	CONCRETE WASHOUT SYSTEM	LS	LS	\$ <u>375000</u>	\$ 3750,00
19	158072M	OIL ONLY EMERGENCY SPILL KIT, TYPE 1	U	2	\$ 1500	\$ <u>&, 300,0)</u>
20	159003M	BREAKAWAY BARRICADE	U	23	\$_0.0/	\$ 0.23
21	159006M	DRUM	U	81	\$ <u>.0,0/</u>	\$ 0.81
22	159012M	CONSTRUCTION SIGNS	SF	727	\$17,00	\$12359.00
23	159015M	CONSTRUCTION IDENTIFICATION SIGN, 4' X 6'	U	3	\$ <u>80000</u>	\$2400.00
24	159021P	CONSTRUCTION BARRIER CURB	LF	803	\$ 90.00	\$72270.0
25	159030M	PORTABLE VARIABLE MESSAGE SIGN	U	7	\$ <u>10,000,00</u>	\$ <u>700000</u>
26	159042M	TEMPORARY CRASH CUSHION, INERTIAL BARRIER SYSTEM, 10 MODULES	U	2	\$ <u>5,000.00</u>	\$10000°)

TOTAL THIS SHEET \$ 191,430,04

Project Entitled:

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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	UNIT	ESTIMATED QUANTITY	UNIT PRICE	AMOUNT
27	159108M	TRAFFIC CONTROL TRUCK WITH MOUNTED CRASH CUSHION	U	1	\$ <u>24,000,00</u>	\$ <u>\$4,000 0)</u>
28	159126M	TEMPORARY TRAFFIC STRIPES, 4"	LF	24,642	\$ <u>0,25</u>	\$10,160,50
29	159132M	TEMPORARY PAVEMENT MARKINGS	SF	185	\$ 3.00	\$ <u>955,0)</u>
30	159141M	TRAFFIC DIRECTORS FLAGGER	HOUR	224	\$ [25,00	\$28,000,U)
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	\$7,200,00	\$ 7,202,00
35	201003P	CLEARING SITE	LS	LS	\$ 50,000,W	\$ <u>50,000</u>
36	201033M	DEMOLITION, PARCEL (10)	U	1	\$ <u>50,000.00</u>	\$ <u>50,000</u> @
37	201036M	REMOVAL OF ASBESTOS, PARCEL (10)	U	1	\$360000	\$ 26000 W
38	202003P	STRIPPING	ACRE	2	\$ <u>8</u> 500,0	\$ <u>17,000,</u> W
39	.202006M	EXCAVATION, TEST PIT	CY	8	\$ 360.0)	\$ 27, 880.00

TOTAL THIS SHEET \$ 292,29550

Project Entitled:

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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
40	202009P	EXCAVATION, UNCLASSIFIED	CY	4,128	<u>\$ 47,80</u>	\$19401600
41	202015P	EXCAVATION, REGULATED MATERIAL	CY	69	\$ <u>74.00</u>	\$ 510400
42	202021P	REMOVAL OF PAVEMENT	SY	9,903	<u>\$ 14,00</u>	\$ <u> 3864a,0</u> 0
43	202027M 202024M	DISPOSAL OF REGULATED MATERIAL , HAZARDOUS	Т	104	\$ <u>55.00</u>	\$ 5,720.0
44	203009P	I-9 SOIL AGGREGATE	CY	20	\$86.00	\$1,760,00
45	203041P	GEOTEXTILE, ROADWAY STABILIZATION	SY	9,214	\$ 4.00	\$ <u>36856W</u>
46	302042P	DENSE-GRADED AGGREGATE BASE COURSE, 8" THICK	SY	8,651	\$ 17.00	\$147,007,00
47	302048P	DENSE-GRADED AGGREGATE BASE COURSE, 12" THICK	SY	564	\$39.00	\$2199600
48	304003P	CONCRETE BASE COURSE, 8" THICK	SY	360	\$ <u>85,0</u>	\$30,00,00
49	401009P	HMA MILLING, 3" OR LESS	SY	5,124	\$ <u>7.50</u>	\$38,4300
50	401030M	TACK COAT	GAL-	1,811	\$ <u>0,0</u> (\$ 18.11
51	401036M	PRIME COAT	GAL	3,620	\$ <u>O,</u> O/	\$_3620
52	401061M	HOT MIX ASPHALT 12.5 M E SURFACE COURSE	Т	1,892	\$110.0	\$3081300

TOTAL THIS SHEET \$ 828 367.31

Project Entitled:

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RFB # F-99-2020

SEQ. NO.	ITEM NO.	DESCRIPTION	<u>UNIT</u>	ESTIMATED QUANTITY	UNIT PRICE	AMOUNT
53	401096M	HOT MIX ASPHALT 19 M 64 BASE COURSE	Т	3,118	\$95,0	\$ <u>\$96210,01</u>
54	405003P	UNDERLAYER PREPARATION	SY	396	s 17,00	\$ 6 732,00
55	601120P	12" REINFORCED CONCRETE PIPE	LF	41	\$ 230.0	\$9,430,00
56	601122P	15" REINFORCED CONCRETE PIPE	LF	807	\$ 83,00	\$ 66981.00
57	601124P	18" REINFORCED CONCRETE PIPE	LF	315	\$ 88.00	\$ <u>37,720.0</u>
58	601128P	24" REINFORCED CONCRETE PIPE	LF	- 780	\$ 92.00	\$71,760,0)
59	602006P	CONCRETE HEADWALL	ĊY	4	\$3,000,00	\$ 15/2000)
60	602009M	INLET, TYPE A	U	2	\$.3,200,00	\$ 100.00
61	602012M	INLET, TYPE B	U	14	\$ <u>37000</u>	\$ 57,800,00
62	602013M	INLET, TYPE DOUBLE B	U	3	\$ 9,000,00	\$ <u>27(2000)</u>
63	602018M	INLET, TYPE E	U	1	\$ 37000	\$.3700.00
64	602054M	MANHOLE, 4' DIAMETER	U	7	\$ <u>4,000.00</u>	\$25(00.W)
65	602096M	INLET CONVERTED TO MANHOLE	U	1	\$ <u>\$</u> \$000	\$2000

TOTAL THIS SHEET \$ 61 333,00

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RFB # F-99-2020

SEQ. NO.	ITEM NO.	DESCRIPTION	UNIT	ESTIMATED QUANTITY	UNIT PRICE	AMOUNT
66	602099M	RESET EXISTING CASTING	U	2	\$ <u>500,00</u>	\$ <u>1,000,00</u>
67	602108M	SET INLET TYPE E, CASTING	U	2	\$1,300,00	\$ <u>\$,600,00</u>
68	602123M	RECONSTRUCTED INLET, TYPE B, USING EXISTING CASTING	U	3	8 <u>70000</u>	\$ 6,000,00
69	603051P	RIPRAP STONE CHANNEL PROTECTION, 30" THICK (D50=15")	SY	59	\$ 75.00	\$4425,00
70	604003P	GABION WALL	CY	13	\$ 500.00	\$ 6,500,0
71	605183P	TEMPORARY CHAIN-LINK FENCE, 6' HIGH	LF	1,852	\$ 16.00	\$ 296320
72	605193P	HANDRAIL	LF	68	\$ <u>450,00</u>	\$30,000,00
73	605197P	WOOD STOCKADE FENCE, TEMPORARY	LF	1,231	\$ <u>68,00</u>	\$ <u>71,398,00</u>
74	605240P	SPLIT RAIL FENCE, 4' HIGH	LF	572	\$ 90.00	\$ <u>5(4800)</u>
75	606006P	HOT MIX ASPHALT SIDEWALK, 5" THICK	SY	1,653	\$ 48,00	\$ 79.344.00
76	606012P	CONCRETE SIDEWALK, 4" THICK	SY	1,957	\$ <u>74.00</u>	<u>\$ 144 . 81810</u>
77	606028P	RESET PRECAST CONCRETE PAVERS	SY	32	\$ <u>53570</u>	\$148000
78	606039P	HOT MIX ASPHALT DRIVEWAY, 6" THICK	SY	378	\$ 9a.00	\$3+7760

TOTAL THIS SHEET \$ 479 373,00

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RFB # F-99-2020

SEQ. NO.	ITEM NO.	DESCRIPTION	UNIT	ESTIMATED QUANTITY	<u>UNIT</u> PRICE	<u>AMOUNT</u>
79	606044P	STONE OR GRAVEL DRIVEWAY, 6" THICK	SY	301	<u>\$4a.00</u>	\$ 13 (भ3,0)
80	606051P	CONCRETE DRIVEWAY, 6" THICK	SY	75	\$ <u>330,00</u>	\$ <u>a4,000,00</u>
81	606057P	CONCRETE DRIVEWAY, REINFORCED, 6" THICK	SY	115	\$335,00	\$3853510
82	606075P	CONCRETE ISLAND, 4" THICK	SY	77	\$ <u>400,00</u>	\$ <u>308000</u>
83	606084P	DETECTABLE WARNING SURFACE	SY	42	\$ <u>840,00</u>	\$10080.00
84	606095P	TURF PAVERS	SY	72	<u>\$ 400.00</u>	\$ <u>303400</u>
85	606103P	STAMPED COLORED CONCRETE SIDEWALKS, 4" THICK	SY	71	\$ <u>52510</u>	\$372750
86	606108P	CONCRETE STEPS	CY	12	\$2,0000	\$ <u>252000</u>
87	607018P	9" X 16" CONCRETE VERTICAL CURB	LF	2,022	\$ 603.00	\$125364.00
88	607068P	6" X 8" X 20" CONCRETE VERTICAL CURB	LF	2,318	\$ <u>65</u> 00	\$150,6000
89	607084P	9" X 6" HOT MIX ASPHALT CURB	LF	485	\$ 13.00	\$ 6,305.0
90	608003P	NONVEGETATIVE SURFACE, HOT MIX ASPHALT	SY	70	\$ <u>58160</u>	\$4000,0
91	609003M	BEAM GUIDE RAIL	LF	85	\$ 79,00	\$67150

TOTAL THIS SHEET \$ 50 (876,0)

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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>
92	609027M	TANGENT GUIDE RAIL TERMINAL	U	1	\$ <u>(0,300,00</u>	\$ <u>6,300.00</u>
93	609058M	APPROACH GUIDE RAIL TRANSITION TL-2	Ū	1	\$ <u>5,300,0)</u>	\$ <u>5,300.0</u>
94	610003M	TRAFFIC STRIPES, 4"	LF	13,822	\$ 0,40	\$ 55288D
95	610007M	TRAFFIC STRIPES, 8"	LF	1,095	\$ <u>0,85</u>	\$ <u>930.75</u>
96	610012M	RPM, MONO-DIRECTIONAL, WHITE LENS	U	32	\$ <u>35100</u>	\$1,120.03
97	610017M	TRAFFIC MARKING LINES, 24"	LF	1,011	\$ 4,50	\$ <u>4,549.5</u> 0
98	610018M	RPM, MONO-DIRECTIONAL, AMBER LENS	U	40	\$35,00	\$ 1,400.0)
99	610021M	RPM, BI-DIRECTIONAL, AMBER LENS	U	34	\$35,00	\$1,190,00
100	610024M	REMOVAL OF RPM	U	45	\$ 10.80	s 450,00
101	610036M	REMOVAL OF TRAFFIC STRIPES	LF	10,591	\$ <u>0,65</u>	\$ 6884 15
102	610039M	REMOVAL OF TRAFFIC MARKINGS	SF	63	\$ 5.80	\$315,00
103	610060M	TRAFFIC MARKINGS SYMBOLS	SF	64	\$ <u>86.00</u>	\$ 1, 664,00
104	612003P	REGULATORY AND WARNING SIGN	SF	376	\$38.00	\$14,288,0)

TOTAL THIS SHEET \$ 49 920,20

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RFB # F-99-2020

SEQ. NO.	ITEM NO.	DESCRIPTION	UNIT	ESTIMATED QUANTITY	<u>UNIT</u> PRICE	<u>AMOUNT</u>
105	612021M	RELOCATE SIGN	Ŭ	40	<u>\$ 140.00</u>	\$ 5,6000
106	651245P	WATER SERVICE PIPE	LF	634	<u>\$ 40,00</u>	\$253600
107	651252M	RESET FIRE HYDRANT	U	1	\$& 300 a	\$ 3000)
108	651254M	RESET WATER METER PIT	U	2	<u>\$ 1,400,60</u>	\$ 2800.0
109	651255M	RESET WATER VALVE BOX	U	14	\$ 45.00	\$ 63000
110	652232P	4" POLYVINYL CHLORIDE SEWER PIPE	LF	242	\$ 85,00	\$ 80, 570.0
111	652420M	MANHOLE, SANITARY SEWER	Ū	2	\$ 45000	\$9,000.0)
112	652426M	RECONSTRUCTED MANHOLE, SANITARY SEWER, USING EXISTING CASTING	U	1	\$1,950,00	\$ [950.0]
113	652432M	RESET MANHOLE, SANITARY SEWER, USING EXISTING CASTING	U	4	\$ 1950,00	\$7,80000
114	653003P	2" GAS MAIN	LF	267	\$ 105.00	\$.28,035.0
115	653084M	RESET GAS VALVE BOX	U	2	\$ 2 (600,0)	\$5,000
116	654029M	RESET ELECTRIC MANHOLE	U	4	\$4,00,0	\$1640000
117	701015P	2" RIGID METALLIC CONDUIT	LF	4,072	\$ 65,D	\$314.800

TOTAL THIS SHEET \$ 390 305.00

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SEQ. NO.	ITEM NO.	DESCRIPTION	<u>UNIT</u>	ESTIMATED QUANTITY	UNIT PRICE	<u>AMOUNT</u>
118	701021P	3" RIGID METALLIC CONDUIT	LF	626	\$ 85.00	\$ <u>53900</u>
119	701099M	17" X 30" JUNCTION BOX	υ	20	\$ <u>\$ {\$ 600,00</u>	\$510,000,00
120	701102M	18" X 36" JUNCTION BOX	υ	8	\$ <u>3200.W</u>	\$25,600,0
121	701123M	FOUNDATION, TYPE SFT	U	4	\$ <u>8,600.a</u>	\$ 11300g
122	701126M	FOUNDATION, TYPE MCF	U	2	\$3400,00	\$ 6,800,01
123	701128M	FOUNDATION, TYPE P-MC-GAC	U	1	\$ 6,800,00	\$ 6,800,00
124	701144M	FOUNDATION, TYPE SFK	U	3	\$ 0,800,00	\$ 8,400,00
125	701171M	METER CABINET, TYPE TL	U	1	\$ <u>4,400.0</u>	\$4400.0
126	701183M	METER CABINET, TYPE L	U	2	<u>\$ 6000</u>	* 15000g
127	701192P	GROUND WIRE, NO. 8 AWG	LF	4,877	\$ 3,00	\$15(d)040
128	701198P	MULTIPLE LIGHTING WIRE, NO. 6 AWG	LF	11,357	\$ 3,50	\$39749.50
129	701201P	MULTIPLE LIGHTING WIRE, NO. 8 AWG	LF	755	\$ 3.30	\$ <u>0,410,00</u>
130	701210P	SERVICE WIRE, NO. 2 AWG	LF	334	\$ 4,60	\$ <u>1,536,40</u>

TOTAL THIS SHEET \$ <u>44.3718.30</u>

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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

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SEQ. NO.	ITEM NO.	DESCRIPTION	UNIT	ESTIMATED QUANTITY	UNIT PRICE	<u>AMOUNT</u>
131	701213P	SERVICE WIRE, NO. 6 AWG	LF	172	<u>\$ 3.50</u>	\$602.00
132	701280M	FOUNDATION DECORATIVE LIGHT STANDARD	U	15	\$30000	\$ <u>45,000.01</u>
133	702009M	CONTROLLER, 8 PHASE	U	1	\$ \\ \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	\$ <u>990000</u>
134	702012M	TRAFFIC SIGNAL STANDARD, ALUMINUM	U	5	\$3800.0	\$19,500.0
135	702021M	TRAFFIC SIGNAL MAST ARM, ALUMINUM	U	4	\$ <u>3300</u> .00	\$13,200.00
136	702027P	TRAFFIC SIGNAL CABLE, 2 CONDUCTOR	LF	211	\$ 3,00	\$ [033,0]
137	702030P	TRAFFIC SIGNAL CABLE, 5 CONDUCTOR	LF	1,485	\$ 350_	\$ 5,197,50
138	702033P	TRAFFIC SIGNAL CABLE, 10 CONDUCTOR	LF	1,444	\$ 4,25	\$6,137,08
139	702036M	TRAFFIC SIGNAL HEAD	υ	10	\$ 1,450,00	\$ <u>14,500.00</u>
140	702039M	PEDESTRIAN SIGNAL HEAD	U	6	<u>\$ 1,150,00</u>	\$ 6900.00
141	702042M	PUSH BUTTON	U	2	\$ <u>(030,0)</u>	\$1,260,20
142	702046M	RADAR DETECTOR	υ	3	s lomo	samo)
143	702050M	GENERATOR AUXILIARY CABINET	U	1	\$7,800@	\$7,800a

TOTAL THIS SHEET \$ 172,209,50

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RFB # F-99-2020

SEQ. NO.	ITEM NO.	<u>DESCRIPTION</u>	UNIT	ESTIMATED QUANTITY	<u>UNIT</u> PRICE	AMOUNT
144	702057M	INTERIM TRAFFIC SIGNAL SYSTEM, LOCATION NO. 1	LS	LS	\$ <u>41,000@</u>	<u>\$41,000 W</u>
145	702060M	CONTROLLER TURN-ON	υ	. 1	\$ <u>4,300,00</u>	\$ <u>4,3000</u>
146	702089M	RECTANGULAR RAPID FLASHING BEACON ASSEMBLY	ט	2	\$ <u>13,000.00</u>	<u>260009</u>
147	702091M	BLANK-OUT SIGN	Ŭ	3	\$3700,0	\$1110000
148	703010M	LIGHTING STANDARD DECORATIVE	U	29	\$96000	\$75,400,00
149	703012M	LIGHTING MAST ARM ALUMINUM	U	1	s Tr0000	\$ 1 600,00
150	703018M	LUMINAIRE	υ	2	\$ <u>4300.00</u>	\$ <u>4,600,00</u>
151	703019M	LUMINAIRE DECORATIVE	Ū	29	\$ <u>3,35000</u>	\$9280009
152	703033P	TEMPORARY HIGHWAY LIGHTING SYSTEM	LS	LS	\$ <u>\$6,000</u>	\$ <u>200009</u>
153	704009M	JUNCTION BOX ITS TYPE C	U	2	\$ 3 (400,00	\$ 7,200,00
154	704011M	METER CABINET ITS	U	1	\$ <u>4,000,00</u>	\$ 4,000,00
155	704014M	FOUNDATION, ITS	Ū	1	\$3400	\$3,400,00
156	704024M	FOUNDATION ITS TYPE D	U	1	\$3400D	\$3400a)

TOTAL THIS SHEET \$ 300,800,00

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
157	704033P	CONTROL CENTER SYSTEM, LOCATION TO S CHERRY HILL	LS	LS	\$ <u>13000,00</u>	\$ 13,000,00
158	704039M	FOUNDATION CSS TYPE B	Ū	1	\$ <u>58,000,00</u>	\$ <u>58,0000</u>
159	704051M	CAMERA STANDARD TYPE B	Ŭ	1	\$65,000.00	\$ 1020000)
160	704060M	CAMERA	U	1	\$ 6500 D	\$6,500,00
161	704063M	CONTROLLER, CAMERA	U	1	\$ <u>39000.00</u>	<u>श्चिळा</u>
162	704235M	WIRELESS LINK, VERIZON WIRELESS	U	1,	\$ 1500 io	\$15,000,00
163	802019M	STUMP REMOVAL	υ	4	\$ 4200	\$1,680.00
164	802021M	TREE REMOVAL, OVER 6" TO 12" DIAMETER	U	4	\$ 505,00	\$ 2,1000
165	802024M	TREE REMOVAL, OVER 12" TO 18" DIAMETER	U	15	\$ <u>900,00</u>	\$13,5000
166	802027M	TREE REMOVAL, OVER 18" TO 24" DIAMETER	U	16	\$1,25000	20000
167	802030M	TREE REMOVAL, OVER 24" TO 30" DIAMETER	U	7	<u>\$3100.9</u>	\$ 14,700.0
168	802037M	CERTIFIED TREE EXPERT	HOUR	160	\$ (05,00	\$108800
169	804000P	TOPSOIL SPREADING, 4" THICK	SY	16,131	\$3,00	\$483930

TOTAL THIS SHEET \$ 297, 753,00

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
170	804015P	BORROW TOPSOIL	CY	990	\$ 57.00	\$ <u>564300</u>
171	804020P	PLANTING SOIL BED, 36" THICK	SY	69	\$ <u>7380</u>	\$ 5,037,00
172	806006P	FERTILIZING AND SEEDING, TYPE A-3	SY	16,131	\$ <u>L25</u>	\$ <u>80,163,75</u>
173	806018P	FERTILIZING AND SEEDING, TYPE F	SY	1,614	\$ 1.25	\$ <u>2017,50</u>
174	806024P	FERTILIZING AND SEEDING, TYPE W-1	SY	110	\$ 6,35	\$ 687,50
175	806025P	FERTILIZING AND SEEDING, TYPE W-2	SY	140	\$8,35	\$1,155,00
176	807003M	TOPSOIL STABILIZATION, TYPE 1 MAT	SY	201	\$ 5,00	\$1,0050
177	809003M	STRAW MULCHING	SY	17,745	\$ 0.75	\$ <u>13308,75</u>
178	809009M	STONE MULCHING	SY	169	\$ <u>1300</u>	\$2197.00
179	811001M	LARGE DECIDUOUS TREE, 4-4 1/2" CALIPER, B&B	U	38	\$1,300.00	\$49400,00
180	811025M	SMALL DECIDUOUS TREE, 16-18' HIGH, B&B	U	1	\$ 360,00	\$ 800,00
181	811026M	SMALL DECIDUOUS TREE, 10-12' HIGH, B&B	U	9	\$ 630,00	\$5,670,0
182	811036M	EVERGREEN TREE, 8-9' HIGH, B&B	U	5	\$ 8700,81	\$ 4,300,00

TOTAL THIS SHEET \$ \\ \(\(\alpha \) \(\al

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
183	811060M	DECIDUOUS SHRUB, 24-30" HIGH, B&B	U	34	\$ <u>100</u> 00	\$ 34000
184	811066M	DECIDUOUS SHRUB, 15-18" HIGH, #2 CONTAINER	Ŭ.	110	\$ 53,00	\$ 2720,00
185	811075M	EVERGREEN SHRUB, 24-30" HIGH, B&B	ט	10	\$100.00	\$ 1,000.00
186	811078M	EVERGREEN SHRUB, 18-24" HIGH, #3 CONTAINER	Ų	109	\$ 58.00	\$4300.00
187	811081M	EVERGREEN SHRUB, 12-15" HIGH, #2 CONTAINER	Ŭ	33	<u>\$ 52.00</u>	\$ <u>1716000</u>
188	811093M	EVERGREEN SHRUB, 18-24" SPREAD, #3 CONTAINER	U	17	\$ <u>57.00</u>	s <u>969.08</u>
189	811111M	PERENNIAL, #1 CONTAINER	U	293	\$ <u>2010</u>	s 5,860,0
190	811120M	PERENNIAL, 2" PLUG	, U	1,673	\$ 6025	\$ 10,456 25
191	811138M	PLANT ESTABLISHMENT PERIOD	LS	LS	\$86000	\$8,600:00
192	811145P	MITIGATION (OFF-SITE)	LS	LS	\$400000,00	\$ <u>400,000.00</u>
		BRIDGE ITEMS				
193	162008P	VIBRATION AND MOVEMENT MONITORING	DOLL LS	DOLL LS	\$335000	1335ma
194	163001P	CONSTRUCTION ACCESS	LS	LS	\$ <u>5,000,000,</u> 0	\$ 50000.0

TOTAL THIS SHEET \$ 5,769,043,25

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

SEQ. NO.	ITEM NO.	DESCRIPTION	UNIT	ESTIMATED QUANTITY	UNIT PRICE	AMOUNT
195	201006P	CLEARING SITE, BRIDGE (1300S32)	LS	LS	\$2,000,000 @	\$ <u>%\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</u>
196	201009P	CLEARING SITE, STRUCTURE (BULKHEAD)	LS	LS	\$ <u>75,000 W</u>	\$ <u>75,000,00</u>
197	201009P	CLEARING SITE, STRUCTURE (GABION WALL)	LS	LS	<u>8 196 000 00</u>	\$ 130,0000
198	202009P	EXCAVATION, UNCLASSIFIED	ĆΥ	4,745	\$ <u>44,00</u>	\$ <u>D8780.</u> 0
199	202015P	EXCAVATION, REGULATED MATERIAL	CY	7,956	\$ 4,60	\$ <u>36</u> 597,60
200	202027M 202024M	DISPOSAL OF REGULATED MATERIAL , HAZARDOUS	Т	11,934 12,737	\$ 37,80	\$ <u>4712690</u> 8
201	203009P	I-9 SOIL AGGREGATE	CY	2,271	\$ (02.00	s 140,803,00
202	302060P	COARSE AGGREGATE, SIZE NO. 57	CY	57	<u>\$ 83,00</u>	s 4, 674,00
203	501003P	TEMPORARY SHEETING	SF	11,400	\$ <u>0</u> ,0(\$ 114,00
204	501009P	TEMPORARY COFFERDAM	LS	LS	\$ <u>5440000</u>	s 54400000
205	503003P	FURNISHING DRILLED SHAFT EQUIPMENT	LS	LS	*[0000000	21000000
206	503006M	DEMONSTRATION DRILLED SHAFT	LF	160	\$ 200000	\$ <u>320000</u> 2
207	503009M	LOAD TEST	U	1	\$160000	श्राक्टिका क

TOTAL THIS SHEET \$ 9,977,236,60

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
208	503012M	CROSSHOLE SONIC LOGGING	U	57	\$ <u>2,600.00</u>	\$159,000,0
209	503015M	SHAFT CORING	LF	350	\$ <u>135,00</u>	\$ <u>47,2500</u>)
210	503016M	SHAFT INSPECTION DEVICE (MINI-SID)	U	28	\$ <u>700000</u>	\$ 196,000
211	503027M	DRILLED SHAFT IN SOIL 60" DIAMETER	LF	6,456	\$ <u>2,000,00</u>	\$ 12,912,000.0
212	503048M	OBSTRUCTION REMOVAL	LF	645	\$ 1,300.00	\$ 838500.0
213	503051M	TOMOGRAPHY	U	14	\$30000	\$ 42,000.0)
214	503052P	SONAR CALIPER PROFILING	U	28	\$4,100,00	\$ 114,800.00
215	504009P	REINFORCEMENT STEEL, GALVANIZED	LB	1,504,600	<u>\$_1.90</u>	\$ 21,85,8740,00
216	504015P	CONCRETE FOOTING	CY	2,609	\$ <u>400.00</u>	\$1,043,00.0
217	504024P	CONCRETE ABUTMENT WALL	CY	237	\$ 2,5000	\$ 550,5000
218	504027P	CONCRETE PIER COLUMN AND CAP	CY	3,470	<u>\$ 1,300,00</u>	\$ <u>4,114,000.00</u>
219	504036P	EPOXY WATERPROOFING	SY	182	\$ 53,00	\$ 9 64600
220	504053P	CONCRETE PYLON	LF	28	\$ <u>900.00</u>	\$ <u>35,000.0</u>)

TOTAL THIS SHEET \$ 23,003 836,00

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
221	504067P	FORMLINER	SF	9,920	\$ 21,00	\$ <u>208,300,0</u>
222	506003P	STRUCTURAL STEEL (1,697,400 LBS)	LS	LS	\$ <u>6,500,000</u>	\$ 6,500,000.00
223	506004P	STRUCTURAL STEEL, BASCULE SPAN (1,161,300 LBS)	LS	LS	\$8,800,000.00	\$8,800,000.00
224	506006P	REINFORCED ELASTOMERIC BEARING ASSEMBLY	Ŭ	76	\$ <u>2,1500</u>	\$1634000
225	506012P	SHEAR CONNECTOR	υ	22,836	\$6.00	\$1370160
226	507015P	STRIP SEAL EXPANSION JOINT ASSEMBLY	LF	240	\$ 500,0	\$ 1200000
227	507024P	CONCRETE BRIDGE DECK, HPC	CY	1,462	\$2,120.00	\$3,099,440°
228	507027M	DATE PANEL	U	1	\$ <u>1,75000</u>	\$ 1,750.00
229	507033P	CONCRETE BRIDGE SIDEWALK, HPC	CY	210	\$ <u>725.</u> Ô_	\$ 152,2500
230	507075P	CONCRETE BRIDGE DECK, LIGHTWEIGHT CONCRETE WITH CORROSION INHIBITOR	CY	65	\$ 3100,00	20 (200g)
231	507076P	CONCRETE BRIDGE SIDEWALK, LIGHTWEIGHT CONCRETE WITH CORROSION INHIBITOR	CY	33	\$1 <u>50000</u>	\$391600,00
232	507086P	STEEL 5 BAR BRIDGE RAILING	LF	1,831	<u>\$ 4400</u>	\$ <u>802</u> 7900
233	507123P	CONCRETE BRIDGE DECK, UHPC	CY	36	\$10,500@	\$378000.0

TOTAL THIS SHEET \$ 20, 606, 916.00

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.	DESCRIPTION	UNIT	ESTIMATED QUANTITY	UNIT PRICE	AMOUNT
234	509014P	STEEL PEDESTRIAN BRIDGE RAILING, 3'-6" HIGH	LF	685	\$ <u>-3</u> 85,00	\$ <u>293,695.0</u> 0
235	511019M	TIDE CLEARANCE GAUGE	ŭ	2	\$9,000,00	\$ 18,000,0
236	511026P	PERMANENT SHEETING - TYPE A	SF	18,250	\$ <u>(07)</u> 00	\$1095000
237	511027P	PERMANENT SHEETING - TYPE B	SF	6,750	\$ 48,00	\$ 334000.00
238	511028P	PERMANENT SHEETING - TYPE C	SF	5,400	\$48.00	\$ <u>2542500</u> 0
239	511029P	PERMANENT SHEETING - TYPE D	SF	5,300	\$103.00	\$5459000
240	511030P	ANCHOR RODS (TIEBACKS) - TYPE A	U	38	\$ 3,2000	*13110000
241	511031P	ANCHOR RODS (TIEBACKS) - TYPE B	U	23	\$ <u>4,200.00</u>	\$ 554,000,000
242	511032P	FENDER SYSTEM	LS	LS	\$ <u>1</u> 200/003/0	\$1'200'000'B)
243	511033M	FIBERGLASS REINFORCED PLASTIC PILE, 16" DIAMETER	LF	9,000	\$ 180,08	\$11000000
244	513006P	RETAINING WALL, CAST-IN- PLACE, LOCATION NO. 2	SF	951	\$ <u>050,8</u>	\$237750.0
245	513006P	RETAINING WALL, CAST-IN- PLACE, LOCATION NO. 3	SF	457	\$ <u>400,00</u>	\$ [838000]
246	513006P	RETAINING WALL, CAST-IN- PLACE, LOCATION NO. 4	SF	123	\$585.DO	\$64,5750

TOTAL THIS SHEET \$ 6 343,05000

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>
247	513006P	RETAINING WALL, CAST-IN- PLACE, LOCATION NO. 5	SF	452	\$ <u>3400</u>	\$ 153680.0
248	516003P	PRECAST EXODERMIC BRIDGE DECK SYSTEM	SF	4,841	\$90.00	\$ <u>435,690.0</u>
249	518008P	OPERATING MACHINERY	LS	LS	\$4,800,00	\$4,800,000,0
250	519001P	TRUNNIONS AND BEARINGS	LS	LS	\$ <u>1,500,000.u</u> 0	2 (2000000)
251	520001P	EMERGENCY DRIVE MACHINERY PIPING	LS	LS	\$ 1000000	\$100,000.00
252	521001P	SPAN LOCK MACHINERY	LS	LS	\$ <u>1465,000</u> 0	\$ <u>46500.0</u>)
253	540001P	COUNTERWEIGHTS AND BRIDGE BALANCING, ADJUST BALANCE	LS	LS	\$ <u>\$85</u> 000	\$ <u>285010,0</u>
254	540002P	COUNTERWEIGHTS AND BRIDGE BALANCING, BALANCE BLOCKS	U	1,400 1,800	\$ 160,00	\$ <u>188000,0</u>
255	540003P	COUNTERWEIGHTS AND BRIDGE BALANCING, STEEL BALLAST SLABS	LB	419,000	s_1,100	\$ <u>679400</u> 0
256	540004P	COUNTERWEIGHTS AND BRIDGE BALANCING, CONCRETE FILL	CY	285	\$ <u>835.00</u>	s 235/250
257	541001P	MOVABLE BRIDGE PROJECT COORDINATOR	LS	LS	\$ <u>700000</u>	\$700000
258	542001P	BRIDGE TEMPORARY OPERATION AND MAINTENANCE	LS	LS	\$4800,000	<u>\$480000</u>
259	551023M	POLYESTER POLYMER CONCRETE OVERLAY	SF	6,096	\$ 56.00	\$ 15849(aD)

TOTAL THIS SHEET \$ 14 591 39100

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
260	612033P	SPECIALIZED SIGN	U	1	\$ <u>75000</u>	\$ <u>7,500,00</u>
261	612046M	BRIDGE PLAQUE	U	2	\$10,000	\$ 20,000,00
262	651242M	WATER SERVICE PIPING SYSETM (BRIDGE)	LF	350	\$ <u>75,00</u>	\$ <u>\$49500</u>
263	652447P	SEWAGE AND DEWATERING PIPING AND PUMPING SYSTEMS (BRIDGE)	LS	LS	s 4800000	\$ <u>48,000.0)</u>
264	653042P	2" GAS MAIN BRIDGE	LF	500	\$ 105,00	१ क्राञ्च
265	701096M	10" X 36" JUNCTION BOX	U	10	\$ <u>a,700,0)</u>	\$ <u>270000</u>)
266	702012M	TRAFFIC SIGNAL STANDARD, STEEL	U	1	\$ 16,500,00	\$ 16,5000
267	702021M	TRAFFIC SIGNAL MAST ARM, STEEL	U	, 1	\$ 8,1000	\$ 81000
268	702036M	TRAFFIC SIGNAL HEAD	U	3	\$ 1,4000	<u>\$4,200,0</u>
269	750060P	TRAINING	LS	LS	\$ <u>13Domo</u>	\$ 1300000
270	750062P	OPERATION AND MAINTENANCE MANUALS	LS	LS	\$1 <u>30000</u> 0	\$7900000
271	751003P	STANDBY ENGINE GENERATOR	LS	LS	\$ <u>380pmaa</u>	\$ <u>36,00</u> 0
272	752003P	CONTROL HOUSE	LS	LS	\$ <u>940000</u> 0	\$940ma

TOTAL THIS SHEET \$ 1780,050,00

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
273	752004P	BIRD ENCLOSURE	LS	LS	\$[8,000.0]	\$ 68,0000
274	753003P	MACHINERY HOUSE	LS	LS	\$ <i>840000.</i> w	\$ <u>340,000.0</u>)
275	754003P	GENERATOR HOUSE	LS	LS	\$ 110,000.00	\$110,000,00
276	770001P	TRAFFIC CONTROL EQUIPMENT	LS	LS	\$ 1,600,000,00	\$71000000)
277	771001P	FINAL ACCEPTANCE TESTING	LS	LS ,	\$ 65,0000	\$ 65,0000
278	772001P	ELECTRICAL SERVICE	LS	LS	<u>\$400,000,00</u>	\$ <u>400,000,00</u>
279	773001P	BRIDGE ELECTRICAL EQUIPMENT	LS	LS	\$.3000,000,00	\$3000000
280	774001P	SUBMARINE CABLE AND HDPE DUCTS	LS	LS	2 <u>1 300</u> 000	\$ <u>1300000</u>)
281	775001P	SUBMARINE CABLE AND HDPE DUCTS INSTALLATION	LS	LS	\$ 3100000	\$3100000)
282	776001P	CONTROL SYSTEM VENDOR	LS	LS	s / 850000	\$18500000
<u>33A</u>	<u>160009M</u>	STEEL PRICE ADJUSTMENT	DOLL	DOLL	\$125,000	\$125,000

Sheet No. 25 of 25

SCHEDULE OF QUANTITIES & PRICES

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 107, 538, 389, 20

(Numeric)

one hundred seven million five hundred thirty eight thousand three hundred (Written)

CONTRACTOR: MICHAELE PLEASON (ONSTRUCTION COLINC)

BY: Cherry M. SALLEY

(Printed)

(Signature)

TITLE: ASST Secretary

BIDDER'S CHECKLIST F-99-2020

Owner's CHECKMARKS

Items Submitted with bid Bidder's INITIALS

Mei S Cit	- CAMPANA	
FAILURE	TO SUBMIT ANY OF THESE ITEMS WITH THE BID IS MANDATORY CAUSE FOR REJECTI	ON
<u>_X_</u>	Bid (unbound original)	CALS
<u>X</u>	Original bid guarantee (bid bond or guaranteed funds)	aus .
<u>X</u>	Original surety certificate (consent of surety)	Chos
	List of designated subcontractors	<u> </u>
<u>X</u>	Acknowledgment of receipt of addenda or revisions (if any)	مسلم
<u>_X</u>	Statement of Ownership	<u>CAR</u>
<u>_X_</u>	Non-Collusion Affidavit	CHO
	Other:	
ITEMS N	IANDATORY WITHIN 5 DAYS AFTER BID OPENING	
<u>X</u>	Completed and signed Form CR-266 and CR-273 along with applicable Forms CR-27 and CR-274.	2 Oul
<u>X</u> .	Written Documentation of Bidder Qualifications and resumes pursuant to Subsection 102.01	on AS
<u>X</u>	Movable Bridge Project Coordinator Qualifications pursuant to Section 541	Oh a
<u>X</u>	Bridge Operator Qualifications pursuant to Section 542	<u> </u>
ITEMS F	REFERRED AT TIME OF BID, BUT MANDATORY PRIOR TO AWARD OF CONTRA	СТ
X	Copy of Public Works Contractor Registration Act Certificate for the bidder and any designated subcontractors, effective on the date of bid	ONB S
<u>_X</u>	Copy of the N.J. Business Registration Certificate or other acceptable proof of Busine Registration for the bidder and any designated subcontractors	ess Chris
<u>X</u>	Iran Disclosure Form	
<u>X</u>	References / List of previous and/or active relevant work	CMZ
	Resume(s)	
_	Financial Statement	<u> </u>
<u>X</u>	Certification of Available Equipment	Ors
	Contractor's Qualification Statement	<u> </u>
<u>X</u>	Other: request 2 additional copies of the Bid	China Control of the
ОРТ	IONAL	
	Equal Employment Opportunity Questionnaire	
	County Cooperative Contract Option	
	PRINT NAME OF BIDDER: BLANGE REVERS COM	structionLatin
	SIGNED BY:	ch Cacinate u l
		st Secretary
	DATE: \frac{\bigvar}{\bigvar} \frac{\lambda}{\lambda}	
	COMPLETE AND SUBMIT THIS CHECKLIST WITH THE BID	Revised 3/4/2021

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
	February 24,2021	_ Chis
	March 11, 2021	- du
Clarification	March 17 2001	<u>CKS</u>
Clarificationa	March 19, 2001	Chris
		•
BIDDER: 🔠	david Eperson Construc	tion Contro
ву:	Thorn MSICHER	
SIGNATURE: (*Nust	
TITLE:	ASST Socktuy	<u> </u>
DATE:	Mordo ay doal	·

NOTE:

WHEN AN ADDENDUM IS ISSUED, THIS ACKNOWLEDGMENT MUST 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)

SIGNATURE PAGE

To the Board of Chosen Freeholders of the County of Monmouth:

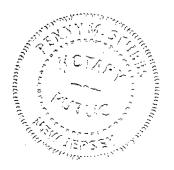
THE UNDERSIGNED HEREBY DECLARES THAT I (WE) HAVE CAREFULLY EXAMINED THE SPECIFICATIONS. I (WE) HEREBY CERTIFY PRICES QUOTED ARE IN ACCORDANCE WITH YOUR REQUIREMENTS.

Company Name:	Aidmiral E Pierson Construction Go Inc.
Preparer's Name:	Chem MSkyler, ASST Secretary
Signature:	Office (PAIN) March 34202
Address:	426 Swedeshoo Road
V.	Pilesgrove NJ 08098
Telephone No.:	856 769 8244
Fax No.:	850 769 5763D
E-Mail Address:	infortepierson.com
Contact Person:	Levin Brennan
FEIN:	
(Federal Employee ID)	

(Revised 9/2015)

NON-COLLUSION AFFIDAVIT (N.J.S.A. 52:34-15)
STATE OF New bysey) ss:
COUNTY OF <u>Salem</u>)
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
I,
I am the ASST Socretary (title)
of Richard E Person Construction Los Thame 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 Att day of March, 2011 Notaty Public of PENNY M. STUBBS NOTARY PUBLIC OF JEW JERSEY Cemmission Expires 3/6/2025

(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):	<u> </u>	
Partnership Corporation Sole Proprie	torship Limited Liability Partnership	
Limited Liability Corporation Limited Partr	nership	
Subchapter S Corporation Other, Pleas	e List	
I certify that:		
No individual person or entity owns a 10% or greater interest in the Contractor.		
	OR	
The list below contains the names and addresses of all individuals/entities holding 10% or greater interest in the Contractor. If a parent entity holding 10% or more is a publicly traded entity, then the Contractor in complying with N.J.S.A. 52:25-24.2 may submit the name and address of each publicly traded entity, and the name and address of each person holding 10% or more interest in the publicly traded entity as of the last annual filing with the Security Exchange Commission (SEC), or foreign equivalent.		
Name: Person Holdings Inc	Address: 424 Swedeston Road Piles grove 1079	
Name:	Address	
Name:	Address:	
Check here if additional sheets are attached.		
NOTE: If an entity owns a 10% or greater interest in the Contractor, list all owners of 10% or greater interest for each such entity. Repeat the process of disclosure as necessary for each tier or level of ownership until the name and address of each individual person who owns a 10% or greater interest in each listed entity has been disclosed.		
Publicly Traded Parent Company Disclosure: Provide the Website (URL) providing the last annual Security Exchange Commission (SEC) filing, or foreign equivalent:		
The requested information is available on the following page number(s) of the SEC, or foreign equivalent, filing:		
•		
C	ONTRACTOR BY WOOD ERAPOR LOST COLOR	
s	IGNED BY: X	
	RINT NAME & TITLE: Chem M SIX L& AST Secretary	
	ATE: March 84 8081	
	(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.

Firm Name

(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.

 ~ 11

Title:

By:

45t Secretary

Kichnica E Person Construction to Inc

Date: March 24 2021

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 / Respo	ndent: <u>Aid</u>	mard Effe	uson Consti	nction (a) Inc
PART 1 – CI	ERTIFICAT	TION – CHECK	THE APPROPRIA	ATE BOX:			
A. 🛭 I cen	rtify that neit	her the Bidder / I	Respondent nor any	of the Bidder's	/ Respondent's p	arents, subsidiaries	or affiliates, as
person or enti	ty engaging	in the energy sec	r 25 List" created ar tor investment activi rchase/pdf/Chapter2	ities in Iran des	by the New Jersey scribed in C.52:32	Department of the 2-56(f). The Chapte	Treasury, as a er 25 List may be
OR							
B.	☐ The B	idder / Responde	nt and/or one or mor	re of its parents	s, subsidiaries or a	affiliates is a person	or entity on the
	Chapter 25 Responden	List referred to a t and/or listed pa	above. A detailed ar rents, subsidiaries or	nd precise descr r affiliates is pr	ription of the releve rovided in Part 2 b	vant activities of the below.	: listed Bidder /
PART 2 – A	DDITIONA	L INFORMATI	ON – COMPLETE	PART 2 ON	LY IF B. IN PAR	RT 1 IS CHECKE) :
The following and/or listed	g is an accur parents, subs	ate and precise de idiaries or affilia	escription of the ener tes, on the Chapter 2	rgy sector inve 25 List (attach a	stment activities i additional pages a	n Iran of the Bidder is necessary to make	/ Respondent full disclosure):
Name of Pers	son(s) or Ent	ity(ies) on the Ch	apter 25 List:				
Relationship	to Bidder / R	Respondent:					
Description of	of Activities:					_	
Duration of I	Engagement:			Anticipated	Cessation Date:		
Bidder / Resp	pondent Con	tact Name:		Contact	t Phone Number:		
Check h	nere if addition	onal pages are att	ached and state num	ber of attached	pages:	(Number of page	s attached.)
information a this certificat herein and the through the contained he	and any attaction on behaltereby acknown completion or rein.	hments hereto ar f of the Respond wledge that I and f any contracts w	ith the County to no	nowledge true that the County ident are under tify the County	and complete. I of Monmouth we continuing oblining in writing of any	certify that I am aut ill rely on the infor- igation from the dat changes to the ans	horized to execute nation contained e of this certification wers or information
I certify that false, I am su	the foregoin	g statements mad ishment and the I	le by me are true. I a Bidder / Respondent	am aware that i is subject to th	f any of the foreg	oing statements ma in C 52:32-59 and	de by me is willfully C. 40A:11-2.1.
Full Name (I	Print) <u>(</u>	em MS	ickler	Signature:	MIN TO		
Title:	sst E	secreta	inf	Date:	Marc	1 24 00	91
			•			-	(Revised 8/2015)



STATE OF NEW JERSEY BUSINESS REGISTRATION CERTIFICATE

Taxpayer Name:

RICHARD E. PIERSON CONSTRUCTION CO. INC.

Trade Name:

Address:

426 SWEDESBORO ROAD

PILES GROVE, NJ 08098

Certificate Number:

0097403

Effective Date:

September 16, 1980

Date of Issuance:

March 05, 2010

For Office Use Only:

20100305082608125



Certificate Number 39456



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:

Richard E Pierson Construction Co Inc

Responsible Representative(s):

Richard E Pierson, President Cherri M Sickler, Secretary Responsible Representative(s):

Registration Date:

Expiration Date:

06/14/2020

06/13/2022

Robert L Baccala, Vice-President

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.

BID BOND

KNOW ALL MEN BY THESE PRESENTS, that we

Richard E. Pierson Construction Co., Inc.

426 Swedesboro Road Pilesgrove, NJ 08098

as Principal, hereinafter called the Principal, and the

Liberty Mutual Insurance Company

1001 4th Ave., Ste. 1700, Attn: Surety Claims Dept Seattle, WA 98154

a corporation duly organized under the laws of the State of MA and authorized to transact business in the State of NJ ,

hereinafter called the Surety, are held and firmly bound unto

Treasurer, County of Monmouth

1 East Main Street Freehold, NJ 07728

as Obligee, hereinafter called the Obligee, in the sum of Ten Percent (10%) of the total amount bid Dollars (10%), but not in excess of \$20,000.00

for the payment of which sum well and truly to be made, the said Principal and the said Surety, bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.

WHEREAS, the Principal has submitted a bid for

RFB# F-99-2020; Replacement of Bridge S-32 on County Route 520 (Rumson Road) over the Shrewsbury River in the Boroughs of Rumson and Sea Bright, New Jersey; Federal Project STBGP-0520(300)

NOW, THEREFORE, if the Obligee shall accept the bid of the Principal and the Principal shall enter into a Contract with the Obligee in accordance with the terms of such bid, and give such bond or bonds as may be specified in the bidding or Contract Documents with good and sufficient surety acceptable to the Obligee, then this obligation shall be null and void, otherwise to remain in full force and effect.

2021 Signed and sealed this 24th day of March

Principal: Richard E. Pierson Construction Co., Inc.

Surety: Liberty Mutual Insurance Company

Attorney-in-Fact

as Surety,



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 The Ohio Casualty Insurance Company West American Insurance Company

Certificate No: 8201167-019014

business day

any

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EST

Power of Attorney 10 am and 4:30 pm

9:00 am and

t):

validity of the control of the contr

the va -8240

To confirm 1-610-832-8

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, Kevin P. Adams; Patrick Bucalo; Kevin Connelly; Linda Dozier; Michael J. Mitchell; Martin J. Purcell

each individually if there be more than one named, its true and lawful attorney-in-fact to make, all of the city of Philadelphia 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

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 thereto this 30th day of April , 2019 .

INSUR





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

David M. Carey, Assistant Secretary

State of PENNSYLVANIA County of MONTGOMERY

, 2019 before me personally appeared David M. Carey, who acknowledged himself to be the Assistant Secretary of Liberty Mutual Insurance On this 30th day of Company, The Ohio Casualty Company, and West American Insurance Company, and that he, as such, being authorized so to do, execute the foregoing instrument for the purposes therein contained by signing on behalf of the corporations by himself as a duly authorized officer.

IN WITNESS 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 Teresa Pastella, Notary Public Lioner Marion Two., Montgomery County My Commission Expires March 28, 2021 Member, Pennsylvania Association of Notaries

By: Teresa Pastella

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, 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.

ARTICLE XIII - Execution of Contracts: Section 5. Surety Bonds and Undertakings.

Any officer of the Company authorized for that purpose in writing by the chairman or the president, and subject to such limitations as the chairman or the president may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Company 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 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 24TH day of March







Renee C. Llewellyn, Assistant Secretary



SURETY DISCLOSURE STATEMENT AND CERTIFICATION pursuant to N.J.S.A. 2A:44-143

LIBERTY MUTUAL INSURANCE COMPANY, (hereinafter called "Surety"), the Surety on the attached bond, hereby certifies the following:

- 1) The Surety meets the applicable surplus requirements of R.S.17:17-6 or R.S.17:17-7 as of the Surety's most current annual filing with the New Jersey Department of Insurance.
- 2) The surplus of Liberty Mutual Insurance Company as determined in accordance with the applicable laws of this State, totals \$16,811,384,434.00 as of the calendar year ended December 31, 2019, which amount has been certified by Ernst & Young LLP, 200 Clarendon Street, Boston, Massachusetts, 02116, and is included in the Annual Statement on file with the New Jersey Department of Insurance, 20 West State Street CN-325, Trenton, New Jersey 08625-0325.
- 3) Liberty Mutual Insurance Company has received from the United States Secretary of the Treasury a certificate of authority pursuant to 31 U.S.C. Section 9305, with an underwriting limitation established therein on July 1, 2020 in the amount of \$1,310,710,000.00.
- 4) The amount of the bond to which this statement and certification is attached is \$Ten Percent (10%) of the amount bid, but not in excess of \$20,000.00
- 5) If, by virtue of one or more contracts of reinsurance, the amount of the bond indicated under Item (4) above exceeds the total underwriting limitation of all sureties on the bond as set forth in Item (3) above, then for each such contract of reinsurance:
- (a) The name and address of each such reinsurer under that contract and the amount of the reinsurer's participation in the contract is as follows:

Reinsurer Address Amount
(Not Applicable) and;

(b) Each surety that is party to any such contract of reinsurance certifies that each reinsurer listed under item (5)(a) satisfies the credit for reinsurance requirement established under P.L. 1993, c.243 (C.17:51B-1 et seq.) and any applicable regulations in effect as of the date on which the bond to which this statement and certification is attached shall have been filed with the appropriate public agency.

CERTIFICATE

I, David M. Carey, as Assistant Secretary for Liberty Mutual Insurance Company, a corporation domiciled in Massachusetts, DO HEREBY CERTIFY that, to the best of my knowledge, the foregoing statements made by me on behalf of Liberty Mutual Insurance Company are true, and ACKNOWLEDGE that, if any of those statements made by me on behalf of Liberty Mutual Insurance Company are false, this bond is VOIDABLE.

By: A awa arey, Assistant Secretary

Dated: March 24, 2021

EXHIBIT E

CONSENT OF SURETY

It is hereby understood and agreed that <u>Liberty Mutual Insurance Company</u> will become surety on the bond of <u>Richard E. Pierson Construction Co., Inc.</u>, for the work described here: <u>RFB# F-99-2020</u>; <u>Replacement of Bridge S-32 on County Route 520 (Rumson Road) over the Shrewsbury River in the Boroughs of Rumson and Sea Bright, New Jersey; Federal Project STBGP-0520(300)</u> provided the principal is the successful bidder.

If the contract is awarded to the Principal, <u>Liberty Mutual Insurance Company</u> will issue the required bond(s) for said work in the full amount of said contract.

Liberty Mutual Insurance Company

Linda Dozier, Attorney-in-Fact

NOTE:

AN ORIGINAL CONSENT OF SURETY MUST ACCOMPANY YOUR BID OR IT WILL

BE IMMEDIATELY REJECTED.





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

Certificate No: 8201167-019014

business day

any

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EST

Attorney 64:30 pm l

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, to	nat zed
KNOWN ALL PERSONS BY THESE PRESENTS: That The Onio Casualty Instrance Company is a corporation duly organized under the laws of Massachusetts, and West American Insurance Company is a corporation duly organized under the laws 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, Kevin P. 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, Kevin P.	
Adams; Patrick Bucalo; Kevin Connelly; Linda Dozier; Michael J. Mitchell; Martin J. Purcell	

all of the city of Philadelphia state of PA each individually if there be more than one named, its true and lawful attorney-in-fact to mak 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 prop
DETSONS.

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 thereto this 30th day of April , 2019

INSUR





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

David M. Carey, Assistant Secretary

State of PENNSYLVANIA County of MONTGOMERY

2019 before me personally appeared David M. Carey, who acknowledged himself to be the Assistant Secretary of Liberty Mutual Insurance Company, The Ohio Casualty Company, and West American Insurance Company, and that he, as such, being authorized so to do, execute the foregoing instrument for the purposes therein contained by signing on behalf of the corporations by himself as a duly authorized officer.

IN WITNESS 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

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:

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 ance 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 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 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.

ARTICLE XIII - Execution of Contracts: Section 5. Surety Bonds and Undertakings.

Any officer of the Company authorized for that purpose in writing by the chairman or the president, and subject to such limitations as the chairman or the president may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Company 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 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 24TH _ day of March







Renee C. Llewellyn, Assistant Secretary



LIBERTY MUTUAL INSURANCE COMPANY

FINANCIAL STATEMENT — DECEMBER 31, 2019

Assets	Liabilities
Cash and Bank Deposits \$778,754,989 *Bonds — U.S Government 2,780,808,610 *Other Bonds 12,645,608,792 *Stocks 16,385,435,431 Pool Estate 235,608,378	Unearned Premiums \$8,007,146,482 Reserve for Claims and Claims Expense 21,532,853,787 Funds Held Under Reinsurance Treaties 507,868,920 Reserve for Dividends to Policyholders 1,143,826 Additional Statutory Reserve 125,722,000 Reserve for Commissions, Taxes and
Real Estate 235,608,378 Agents' Balances or Uncollected Premiums 6,217,983,641 Accrued Interest and Rents 102,273,390 Other Admitted Assets 11,957,106,292	Other Liabilities 4,117,460,075 Total \$34,292,195,090 Special Surplus Funds \$32,768,443 Capital Stock 10,000,075 Paid in Surplus 10,044,978,933 Unassigned Surplus 6,723,636,983
Total Admitted Assets <u>\$51,103,579,523</u>	Surplus to Policyholders



I, TIM MIKOLAJEWSKI, Assistant Secretary of Liberty Mutual Insurance Company, do hereby certify that the foregoing is a true, and correct statement of the Assets and Liabilities of said Corporation, as of December 31, 2019, to the best of my knowledge and belief.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the seal of said Corporation at Seattle, Washington, this 27th day of March, 2020.

Assistant Secretary

TAMbolajewski

^{*} Bonds are stated at amortized or investment value; Stocks at Association Market Values.

The foregoing financial information is taken from Liberty Mutual Insurance Company's financial statement filed with the state of Massachusetts Department of Insurance.