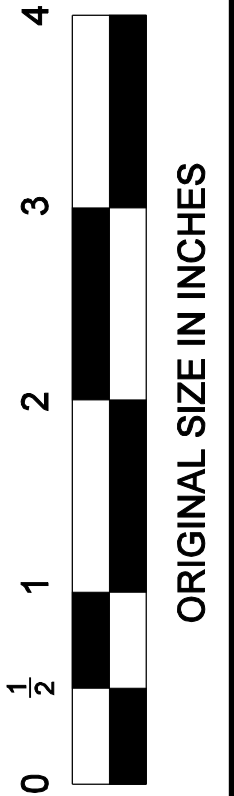


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ESTIMATE OF QUANTITIES					
ITEM NO.	UNIT CODE	ITEMS	UNIT	QUANTITY	AS-BUILT
		STRUCTURE NO. 95.95A: RAMP ET1/WT BRIDGE			
51	-	REFLECTIVE CRACK MEMBRANE	LF	95	
55	-	BRIDGE APPROACH SLAB	SY	270	
58	4A01STC	CONCRETE IN SUBSTRUCTURE ABOVE FOOTINGS	CY	1,255	
59	4A10STC	CONCRETE IN BRIDGE PARAPET	CY	750	
65	4A10RFS	REINFORCEMENT STEEL	LBS	320,000	
66	4A11RFS	REINFORCEMENT STEEL, EPOXY COATED	LBS	831,200	
67	4A55QPS	CONCRETE PENETRATING SEALER TREATMENT	SF	21,500	
68	-	CONCRETE CORE SAMPLING	EA	15	
69	N4A0001	SAWCUT GROOVED DECK SURFACE	SY	8,650	
70	N4A0007	METHACRYLATE CRACK SEALER	LF	1,800	
71	N4A0002	STRIP SEAL EXPANSION JOINTS - 3" MOVEMENT RANGE	LF	185	
72	N4A0003	STRIP SEAL EXPANSION JOINTS - 4" MOVEMENT RANGE	LF	120	
73	-	STRIP SEAL EXPANSION JOINTS - 5" MOVEMENT RANGE	LF	75	
76	4C01SSC	SHEAR CONNECTORS	EA	44,010	
77	4C05SSL	STRUCTURAL STEEL (3,500,000 LBS.)	LS	1	
78	-	GUIDED POT BEARING, 1100 KIPS	EA	2	
79	-	FIXED POT BEARING, 850 KIPS	EA	2	
85	4H02LEB	LAMINATED ELASTOMERIC BEARING 9" X 12"	EA	7	
86	4H13LEB	LAMINATED ELASTOMERIC BEARING 10" X 14"	EA	20	
87	4H14LEB	LAMINATED ELASTOMERIC BEARING 10" X 16"	EA	23	
88	N4H0005	LAMINATED ELASTOMERIC BEARING 12" X 12", TYPE F1	EA	64	
89	-	FIXED LAMINATED ELASTOMERIC BEARING 18" X 20"	EA	12	
90	-	FIXED LAMINATED ELASTOMERIC BEARING 16" X 25"	EA	20	
91	4J01DAW	DAMP-PROOFING	SY	120	
93	4L01BDR	INLET FRAMES AND GRATES	EA	3	
94	-	10" DRAINAGE PIPE, FIBERGLASS	LF	120	
95	4001TSP	TEMPORARY SHEETING	SF	1,000	
97	4R14BSR	SUBSTRUCTURE WATERPROOFING	SF	3,200	
98	-	60" DIAMETER DRILLED SHAFT	LF	1,640	
99	-	54" DIAMETER ROCK SOCKET	LF	770	
100	4Z04DDS	48" DIAMETER DRILLED SHAFT	LF	450	
101	-	42" DIAMETER ROCK SOCKET	LF	90	
103	-	CORE DRILLING THROUGH CONCRETE, 2" MINIMUM DIAMETER	LF	100	
104	-	DRILLING THROUGH OBSTRUCTION	LF	200	
105	4Z01SDE	FURNISHING DRILLED SHAFT DRILLING EQUIPMENT	LS	1	
106	-	TEST SHAFTS IN SOIL	LF	200	
107	-	TEST SHAFTS IN ROCK	LF	160	
108	-	CORE BORINGS FOR DRILLED SHAFTS	LF	2,500	
109	4ZM01HPC	CONCRETE IN DECK, HPC	CY	2,850	
110	4ZM03HPC	CONCRETE IN HEADBLOCK, HPC	CY	10	
111	-	MECHANICALLY STABILIZED EARTH ABUTMENT WALL NO. 1	SF	450	
112	-	MECHANICALLY STABILIZED EARTH ABUTMENT WALL NO. 2	SF	260	
113	-	MECHANICALLY STABILIZED EARTH ABUTMENT WALL NO. 3	SF	290	
127	-	AXIAL LOAD TEST USING OSTERBERG LOAD CELL, 26-INCH DIAMETER	EA	3	
128	-	AXIAL LOAD TEST USING OSTERBERG LOAD CELL, 34-INCH DIAMETER	EA	1	
134	-	LATERAL LOAD TEST	EA	1	

		BY	DATE
MADE		XXX	XX-XX-XX
TRACED		XXX	XX-XX-XX
CHECKED		XXX	XX-XX-XX
SUPERVISED		X.XXXX	

ESTIMATE OF QUANTITIES					
ITEM NO.	UNIT CODE	ITEMS	UNIT	QUANTITY	AS-BUILT
		STRUCTURE NO. 95.95B: CULVERT			
19	2E01FEX	FOUNDATION EXCAVATION			
20	—	COARSE AGGREGATE LAYER	CY	320	
63	—	CONCRETE IN CULVERT	CY	140	
66	4A11RFS	REINFORCEMENT STEEL, EPOXY COATED	CY	260	
97	4R14BSR	SUBSTRUCTURE WATERPROOFING	LBS	80,000	
			SF	1,900	
		STRUCTURE NO. 95.95C: SIGN STRUCTURE NO. 1			
65	4A10RFS	REINFORCEMENT STEEL			
82	4F10OHF	CONCRETE FOUNDATIONS FOR OVERHEAD SIGN STRUCTURES	LBS	1,260	
84	4F26OSS	OVERHEAD SPAN SIGN STRUCTURE NO. 1	CY	32	
102	4Z04DDS	48" DIAMETER DRILLED SHAFT	LS	1	
			LF	180	
		STRUCTURE NO. 95.95D: SIGN STRUCTURE NO. 2			
83	4F150BS	OVERHEAD BUTTERFLY SIGN SUPPORT STRUCTURE NO. 2			
98	—	60" DIAMETER DRILLED SHAFT	LS	1	
			LF	46	
		RETAINING WALL NO. 1			
60	—	CONCRETE IN BARRIER CURB AT SHEETPILE WALL			
67	4A55CPS	CONCRETE PENETRATING SEALER TREATMENT	CY	44	
96	—	PERMANENT STEEL SHEETING, TYPE PZ 22	SF	1,012	
			SF	1,933	
		RETAINING WALL NO. 2			
61	—	CONCRETE IN PERMANENT REINFORCED CONCRETE FACE WALL			
66	4A11RFS	REINFORCEMENT STEEL, EPOXY COATED	CY	108	
67	4A55CPS	CONCRETE PENETRATING SEALER TREATMENT	LBS	18,000	
130	—	TIER 1 GROUND ANCHOR TIEBACKS	SF	1,400	
131	—	TIER 2 GROUND ANCHOR TIEBACKS	EA	13	
132	—	BULKHEAD UNDERPINNING	EA	13	
133	—	BRIDGE ABUTMENT VIBRATION MONITORING	SF	660	
			LS	1	
		RETAINING WALL NO. 3			
120	N4ZF003	MSE RETAINING WALL NO. 3			
			SF	2,060	
		RETAINING WALL NO. 4			
121	N4ZF004	MSE RETAINING WALL NO. 4			
			SF	2,480	
		RETAINING WALL NO. 6			
18	2C04EMB	POROUS FILL			
19	2E01FEX	FOUNDATION EXCAVATION	CY	340	
20	—	COARSE AGGREGATE LAYER	CY	373	
360	—	STREETSCAPE CONCRETE RETAINING WALL NO. 6	CY	60	
			SF	2,280	



NOTE:
1. Quantities depicted on this sheet are listed by structure and retaining wall.

NEW JERSEY TURNPIKE AUTHORITY		45	
ROADWAY NAME		69	
PROJECT DESCRIPTION		SCALE: NONE	
CONTRACT NO.		DATE: MAY 2008	
ESTIMATE OF QUANTITIES BRIDGE -1-		NAME OF CONSULTANT	
		ADDRESS	
		CERTIFICATE OF AUTHORIZATION NO. XXXXXXXXXX	
		JOHN DOE	
		NEW JERSEY PROFESSIONAL ENGINEER LICENSE NO. XXXXXXXXXX	