ESTIMATE OF QUANTITIES

ITEM NO.	UNIT CODE	ITEM DESCRIPTION	UNIT	CONTRACT QUANTITY	PLAN SHEET TOTAL	IF AND WHERE DIRECTED	AS BUILT QUANTITY
1	1D01LAY	CONSTRUCTION LAYOUT	LS	1			
2	1D10M0B	MOBILIZATION	LS	1			
3	2A02CAG	CLEARING AND GRUBBING	LS	1			
4	2B02REX	ROADWAY EXCAVATION, EARTH	CY	4,500	4,500		
5	2B15STS	STRIPPING TOPSOIL	CY	8,310	8,310		
6	N2B0001	REMOVAL OF EXISTING BARRIER	LF	1,000	1,000		
7	2C02EMB	EMBANKMENT, GRADE A	CY	10,840	10,840		
8	2G02SEC	STONE, GRADE B	TON	27	27		
9	2G12A07	RIPRAP STONE APRONS, 6" THICK (D50=3")	TON	26	26		
10	2G12A06	RIPRAP STONE APRONS, 12" THICK (D50=6")	TON	23	23		
11	-	SAND LAYER, 6" THICK	SY	1,100	1,100		
12	2H30TEC	SILT FENCE	LF	1,520	1,410	90	
13	2H40TEC	INLET FILTERS	EA	10	10		
14	2L02SSC	SAWCUTTING	LF	85	85		
15	3A07ABC	AGGREGATE BASE COURSE, 6.5" THICK	SY	16,330	16,330		
16	3B25SUP	SUPERPAVE HOT MIX ASPHALT 12.5H76 SURFACE COURSE	TON	1,940	1,830	110	
17	-	SUPERPAVE HOT MIX ASPHALT 19H76 INTERMEDIATE COURSE	TON	2,460	2,347	113	
18	3B22SUP	SUPERPAVE HOT MIX ASPHALT 37.5H64 BASE COURSE	TON	3,890	3,683	207	
19	3B55APA	ASPHALT PRICE ADJUSTMENT (NO BID)	LS	1			
20	3B26TAC	TACK COAT	GAL	1,630	1,630		
21	3C01BRS	BERM SURFACING, 3" THICK	SY	670	670		
22	5B15RC3	15" REINFORCED CONCRETE PIPE	LF	195	195		
23	5B15RCE	15" REINFORCED CONCRETE PIPE FLARED END SECTIONS	LF	565	565		
24	5B18RC3	18" REINFORCED CONCRETE PIPE	EA	1	1		
25	5B18RCE	18" REINFORCED CONCRETE PIPE FLARED END SECTIONS	EA	2	2		
26	5C01ND1	INLET, TYPE D1	EA	4	4		
27	5C01ND2	INLET, TYPE D2	EA	6	6		
28	5C40RSF	RESET FRAMES	EA	5	5		
29	5C55CDS	CLEANING EXISTING DRAINAGE STRUCTURES	EA	1	1		
30	5E01ALC	ASPHALT LIP CURB	LF	950	950		
31	5F01VCA	CONCRETE CURB, TYPE A	LF	120	120		
32	5I01SNP	SIGN PANELS	SF	30	30		
33	5I05SPP	U-CHANNEL POST	LF	140	140		
34	5J01GRA	GUIDE RAIL, TYPE A	LF	2,625	2,625		
35	5J01AGR	GUIDERAIL ANCHORAGE	EA	4	4		
36	5J05ETT	SLOTTED RAIL TERMINAL	EA	4	4		
37	5P06PTW	PAVEMENT STRIPING, WHITE, 6" WIDE (IF & WHERE DIRECTED)	LF	9,840		9,840	
38	5P08PTW	PAVEMENT STRIPING, WHITE, 8" WIDE (IF & WHERE DIRECTED)	LF	1,430		1,430	
39	-	PAVEMENT STRIPING, WHITE, 24" WIDE (IF & WHERE DIRECTED)	LF	12		12	
40	5P06PTY	PAVEMENT STRIPING, YELLOW, 6" WIDE (IF & WHERE DIRECTED)	LF	190		190	
41	5906REM	STRIPING AND MARKING REMOVAL	LS	1			
42	5P30LLM	TRAFFIC MARKINGS, LINES, WHITE, LONG-LIFE, EPOXY RESIN	LF	8,520	8,520		
43	5P30LLM	TRAFFIC MARKINGS, LINES, YELLOW, LONG-LIFE, EPOXY RESIN	LF	130	130		
44	5P32LLM	TRAFFIC MARKINGS, SYMBOLS, WHITE, LONG-LIFE, EPOXY RESIN	SF	580	580		
45	5P32LLM	TRAFFIC MARKINGS, SYMBOLS, BLUE, LONG-LIFE, EPOXY RESIN	SF	50	50		
46	6A02RMS	2" RIGID METALLIC CONDUIT, ON STRUCTURE	LF	350	350		
47	6A03RMU	3" RIGID METALLIC CONDUIT, UNDERGROUND	LF	50	50		
48	6A03RNC	3" RIGID NON-METALLIC CONDUIT, PVC (SCHEDULE 40)	LF	2,000	2,000		
49	6A13RNC	3" RIGID NON-METALLIC CONDUIT, PVC (SCHEDULE 80)	LF	300	300		

ESTIMATE OF QUANTITIES

ITEM NO.	UNIT CODE	ITEM DESCRIPTION	UNIT	CONTRACT QUANTITY	PLAN SHEET TOTAL	IF AND WHERE DIRECTED	AS BUILT QUANTITY
50	6A06MLC	#6 A.W.G. MULTIPLE LIGHTING CABLE	LF	11,000	11,000		
51	6A10MLC	#1/0 A.W.G. MULTIPLE LIGHTING CABLE	LF	2,400	2,400		
52	6A08GWR	#8 A.W.G. GROUND WIRE	LF	3,500	3,500		
53	6A10GWR	#1/0 A.W.G. GROUND WIRE	LF	350	350		
54	6A10REC	REMOVAL AND REINSTALLATION OF EXISTING CABLES	LF	770	770		
55	6A25JBD	JUNCTION BOX, TYPE D	EA	1	1		
56	6B15LMG	LIGHTING STANDARD, TYPE L-MG-40 (150W LUMINAIRE)	EA	20	20		
57	6B40LMG	LIGHTING STANDARD, TYPE L-MG-40 (400W LUMINAIRE)	EA	15	15		
58	7C01TOP	TOPSOIL	SY	7,425	7,425		
59	7D01SED	SEEDING, TYPE A	SY	7,000	7,000		
60	7D08SED	SEEDING, TYPE L	SY	430	430		
61	7D30STM	STRAW MULCHING	SY	430	430		

0 1/2 1 2 3 4

ORIGINAL SIZE IN INCHES

EQ-1 / EQ-1

NEW JERSEY TURNPIKE AUTHORITY

ROADWAY NAME

PROJECT DESCRIPTION

CONTRACT NO.

ESTIMATE OF QUANTITIES -1-

NAME OF CONSULTANT
ADDRESS
CERTIFICATE OF AUTHORIZATION NO. XXXXXXXXX

SCALE: NONE
DATE: MAY 2008

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JOHN DOE
NEW JERSEY PROFESSIONAL ENGINEER LICENSE NO. XXXXXXXXXXX

No.	DATE	REVISION

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

No.	DATE	
0	5-08	ORIGINAL SHEET
		SAMPLE PLAN REVISION

FILE NAME: XXXX