

New Jersey Meadowlands Commission
Meadowlands Adaptive Signal System for Traffic Reduction
Phase Three Construction



Bid Tabulation
09/25/12



				BIDDER NO. 1		BIDDER NO. 2		BIDDER NO. 3	
				Allan Briteway Electrical Contractors, Inc.		Beach Electric Company, Inc.		Daidone Electric, Inc.	
PAY ITEM	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
101	Maintenance and Protection of Traffic	1	LS	\$ 79,263.50	\$ 79,263.50	\$ 50,500.00	\$ 50,500.00	\$ 40,909.00	\$ 40,909.00
102	Police Traffic Control	400	Hrs.	\$ 132.80	\$ 53,120.00	\$ 80.00	\$ 32,000.00	\$ 140.00	\$ 56,000.00
111	Performance and Payment Bond	1	LS	\$ 9,400.00	\$ 9,400.00	\$ 6,800.00	\$ 6,800.00	\$ 5,250.00	\$ 5,250.00
112	Maintenace Bond	1	LS	\$ 1,355.00	\$ 1,355.00	\$ 1,600.00	\$ 1,600.00	\$ 3,850.00	\$ 3,850.00
210	Vehicle Detection Unit Installation	80	EACH	\$ 1,097.00	\$ 87,760.00	\$ 1,600.00	\$ 128,000.00	\$ 1,544.00	\$ 123,520.00
221	Vehicle Detection Cable, 3/C # 18	14,000	LF	\$ 3.35	\$ 46,900.00	\$ 4.00	\$ 56,000.00	\$ 4.60	\$ 64,400.00
234	Travel Time System Installation	10	UNIT	\$ 1,050.00	\$ 10,500.00	\$ 2,300.00	\$ 23,000.00	\$ 1,040.00	\$ 10,400.00
241	Removal of Existing Vehicle Detection Unit	15	UNIT	\$ 510.00	\$ 7,650.00	\$ 550.00	\$ 8,250.00	\$ 140.00	\$ 2,100.00
243	Adjust Angle of Existing Image Detection Unit	4	UNIT	\$ 272.00	\$ 1,088.00	\$ 300.00	\$ 1,200.00	\$ 562.00	\$ 2,248.00
244	Relocate Existing Image Detection Unit	4	UNIT	\$ 665.00	\$ 2,660.00	\$ 1,000.00	\$ 4,000.00	\$ 842.00	\$ 3,368.00
302	Antenna/Transceiver Assembly Installation	42	UNIT	\$ 418.00	\$ 17,556.00	\$ 315.00	\$ 13,230.00	\$ 777.00	\$ 32,634.00
311	Ethernet Cable, Cat 5e	22,000	LF	\$ 2.49	\$ 54,780.00	\$ 2.30	\$ 50,600.00	\$ 5.10	\$ 112,200.00
401	T Pole Extension	1	UNIT	\$ 1,117.00	\$ 1,117.00	\$ 1,350.00	\$ 1,350.00	\$ 2,200.00	\$ 2,200.00
403	K Pole Extension	1	UNIT	\$ 1,850.00	\$ 1,850.00	\$ 1,750.00	\$ 1,750.00	\$ 2,998.00	\$ 2,998.00
411	Antenna Pole, Type A (75')	2	UNIT	\$ 30,615.00	\$ 61,230.00	\$ 28,500.00	\$ 57,000.00	\$ 32,150.00	\$ 64,300.00
412	Antenna Pole, Type B (55')	2	UNIT	\$ 28,325.00	\$ 56,650.00	\$ 25,000.00	\$ 50,000.00	\$ 21,388.00	\$ 42,776.00
413	Antenna Pole, Type C (40')	1	UNIT	\$ 11,915.00	\$ 11,915.00	\$ 17,500.00	\$ 17,500.00	\$ 16,125.00	\$ 16,125.00
504a	Traffic Signal Cabinet, Type P	1	UNIT	\$ 8,840.00	\$ 8,840.00	\$ 17,500.00	\$ 17,500.00	\$ 11,023.00	\$ 11,023.00
504b	Traffic Signal Cabinet, Type K	1	UNIT	\$ 8,840.00	\$ 8,840.00	\$ 12,000.00	\$ 12,000.00	\$ 11,023.00	\$ 11,023.00
504c	Traffic Signal Cabinet, Customized	1	UNIT	\$ 8,840.00	\$ 8,840.00	\$ 12,750.00	\$ 12,750.00	\$ 11,023.00	\$ 11,023.00
602	2" Rigid Metal Conduit	200	LF	\$ 87.90	\$ 17,580.00	\$ 65.00	\$ 13,000.00	\$ 63.00	\$ 12,600.00
603	3" Rigid Metal Conduit	300	LF	\$ 85.60	\$ 25,680.00	\$ 80.00	\$ 24,000.00	\$ 70.00	\$ 21,000.00
611	18"x36" Junction Box	5	UNIT	\$ 1,890.00	\$ 9,450.00	\$ 2,000.00	\$ 10,000.00	\$ 1,982.00	\$ 9,910.00
612	Meter Cabinet, Type T	1	UNIT	\$ 2,355.00	\$ 2,355.00	\$ 2,300.00	\$ 2,300.00	\$ 2,681.00	\$ 2,681.00
614	Foundation, Type MCF	1	UNIT	\$ 2,940.00	\$ 2,940.00	\$ 1,400.00	\$ 1,400.00	\$ 1,608.00	\$ 1,608.00
615	Traffic Signal Standard, Type C	1	UNIT	\$ 1,648.00	\$ 1,648.00	\$ 2,500.00	\$ 2,500.00	\$ 2,799.00	\$ 2,799.00
617	Foundation, Type SFT	4	UNIT	\$ 2,600.00	\$ 10,400.00	\$ 2,000.00	\$ 8,000.00	\$ 2,492.00	\$ 9,968.00
621	Service Wire, No. 6 AWG	400	LF	\$ 5.00	\$ 2,000.00	\$ 4.00	\$ 1,600.00	\$ 6.90	\$ 2,760.00
625	Ground Wire, No. 8 AWG	400	LF	\$ 6.90	\$ 2,760.00	\$ 3.75	\$ 1,500.00	\$ 5.50	\$ 2,200.00
631	9"x18" Concrete Vertical Curb	50	LF	\$ 29.40	\$ 1,470.00	\$ 45.00	\$ 2,250.00	\$ 75.00	\$ 3,750.00
632	Concrete Sidewalk, 6" Thick	50	SY	\$ 67.20	\$ 3,360.00	\$ 75.00	\$ 3,750.00	\$ 180.00	\$ 9,000.00
633	Full Depth Concrete Pavement Repair, HMA	50	SY	\$ 78.75	\$ 3,937.50	\$ 135.00	\$ 6,750.00	\$ 118.00	\$ 5,900.00
641	Topsoiling	300	SY	\$ 12.80	\$ 3,840.00	\$ 11.00	\$ 3,300.00	\$ 0.01	\$ 3.00
642	Fertilizing and Seeding	300	SY	\$ 6.40	\$ 1,920.00	\$ 3.00	\$ 900.00	\$ 0.01	\$ 3.00
643	Straw Mulching	300	SY	\$ 6.40	\$ 1,920.00	\$ 3.00	\$ 900.00	\$ 0.01	\$ 3.00
644	Turf Repair Strip	100	LF	\$ 26.25	\$ 2,625.00	\$ 13.00	\$ 1,300.00	\$ 0.01	\$ 1.00
651	Lighting Standard Aluminum, 42'	5	UNIT	\$ 3,005.00	\$ 15,025.00	\$ 3,200.00	\$ 16,000.00	\$ 3,547.00	\$ 17,735.00
706	Fiber Optic Cable, Type E	1,100	LF	\$ 6.05	\$ 6,655.00	\$ 7.10	\$ 7,810.00	\$ 4.30	\$ 4,730.00
711	Fiber Optic Patch Panel	2	UNIT	\$ 1,550.00	\$ 3,100.00	\$ 1,000.00	\$ 2,000.00	\$ 1,921.00	\$ 3,842.00
715	Fiber Optic Cable Connector, Type ST	6	UNIT	\$ 134.00	\$ 804.00	\$ 310.00	\$ 1,860.00	\$ 172.00	\$ 1,032.00
716	Fiber Optic Cable Connector, Type SC	6	UNIT	\$ 134.00	\$ 804.00	\$ 310.00	\$ 1,860.00	\$ 172.00	\$ 1,032.00
717	Fiber Optic Cable Connector, Type LC	18	UNIT	\$ 134.00	\$ 2,412.00	\$ 310.00	\$ 5,580.00	\$ 172.00	\$ 3,096.00
				\$654,000.00		\$663,590.00		\$734,000.00	