



**Tabulation of Bids**

**Contract ID:** 23600

**Counties:** BURLINGTON, CAMDEN

**Letting Date:** April 20, 2023

**District(s):** S1

**Call Order:** 600

**Project(s):** CMAQ-0038(325)

**Contract Time:** 11/11/26 COMPLETION DATE

**Min:**

**Max:**

**Contract Description:** Route 38 ATS C#1, Part A, MP 0.64 to MP 5.75

Line No / Item ID		(1) DIEHL ELECTRIC COMPANY, INC.		(2) ORCHARD HOLDINGS, LLC			
Item Description							
Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
<b>SECTION:</b> 0001	<b>RDWY - ROADWAY</b>			<b>Cat Alt Set:</b>	<b>Cat Alt Member:</b>		
0001	151006M PERFORMANCE BOND AND PAYMENT BOND	1.000	50,250.00000	50,250.00	50,000.00000	50,000.00	
0002	152015P POLLUTION LIABILITY INSURANCE	1.000	19,080.00000	19,080.00	13,200.00000	13,200.00	
0003	153003P PROGRESS SCHEDULE	(1) LS	6,970.00000	6,970.00	4,000.00000	4,000.00	
0004	153005M PROGRESS SCHEDULE UPDATE	30.000 U	1,400.00000	42,000.00	550.00000	16,500.00	
0005	153011M TRAINEES	1,000.000 HOUR	0.01000	10.00	6.00000	6,000.00	
0006	154003P MOBILIZATION	(1) LS	410,000.00000	410,000.00	648,000.00000	648,000.00	

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0007	155009M FIELD OFFICE TYPE C SET UP U	1.000	43,540.00000	43,540.00	30,000.00000	30,000.00	
0008	155027M FIELD OFFICE TYPE C MAINTENANCE MO	40.000	4,120.00000	164,800.00	3,000.00000	120,000.00	
0009	157004M CONSTRUCTION LAYOUT DOLL	1.000	3,570.00000	3,570.00	15,000.00000	15,000.00	
0010	158030M INLET FILTER TYPE 2, 2' X 4' U	34.000	551.00000	18,734.00	200.00000	6,800.00	
0011	159012M CONSTRUCTION SIGNS SF	940.000	17.30000	16,262.00	15.50000	14,570.00	
0012	158033M INLET FILTER TYPE 2, 4' X 4' U	3.000	551.00000	1,653.00	200.00000	600.00	



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0013	159006M 74.000 U DRUM	63.00000	4,662.00	70.00000	5,180.00		
0014	159027M 4.000 U FLASHING ARROW BOARD, 4' X 8'	473.00000	1,892.00	600.00000	2,400.00		
0015	158058M 630.000 LF COMPOST FILTER SOCK, ___ DIAMETER	33.60000	21,168.00	20.00000	12,600.00		
0016	159030M 4.000 U PORTABLE VARIABLE MESSAGE SIGN	1,260.00000	5,040.00	11,500.00000	46,000.00		
0017	159108M 2.000 U TRAFFIC CONTROL TRUCK WITH MOUNTED CRASH CUSHION	25,730.00000	51,460.00	25,000.00000	50,000.00		



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0018	159141M TRAFFIC DIRECTOR, FLAGGER HOUR	10.000	0.01000	0.10	300.00000	3,000.00	
0019	161003P FINAL CLEANUP LS	(1)	13,240.00000	13,240.00	1.00000	1.00	
0020	201003P CLEARING SITE LS	(1)	49,990.00000	49,990.00	63,300.00000	63,300.00	
0021	202006M EXCAVATION, TEST PIT CY	9.000	315.00000	2,835.00	325.00000	2,925.00	
0022	606012P CONCRETE SIDEWALK, 4" THICK SY	31.000	1.05000	32.55	95.50000	2,960.50	
0023	606095P TURF PAVERS SY	168.000	341.00000	57,288.00	230.00000	38,640.00	

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0024	701021P 3" RIGID METALLIC CONDUIT LF	2,191.000	103.00000	225,673.00	89.00000	194,999.00	
0025	701102M 18" X 36" JUNCTION BOX U	15.000	5,240.00000	78,600.00	2,900.00000	43,500.00	
0026	701123M FOUNDATION, TYPE SFT U	9.000	5,040.00000	45,360.00	2,300.00000	20,700.00	
0027	701126M FOUNDATION, TYPE MCF U	9.000	4,200.00000	37,800.00	2,425.00000	21,825.00	
0028	701168M METER CABINET, TYPE T U	9.000	3,550.00000	31,950.00	5,600.00000	50,400.00	
0029	701192P GROUND WIRE, NO. 8 AWG LF	2,008.000	0.98000	1,967.84	3.35000	6,726.80	



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<b>SECTION:</b> 0001	<b>RDWY - ROADWAY</b>			<b>Cat Alt Set:</b>	<b>Cat Alt Member:</b>		
0030	701198P MULTIPLE LIGHTING WIRE, NO. 6 AWG	736.000 LF	1.77000 1,302.72	6.60000 4,857.60			
0031	701201P MULTIPLE LIGHTING WIRE, NO. 8 AWG	1,974.000 LF	1.34000 2,645.16	6.40000 12,633.60			
0032	701213P SERVICE WIRE, NO. 6 AWG	2,121.000 LF	3.04000 6,447.84	3.70000 7,847.70			
0033	702012M TRAFFIC SIGNAL STANDARD, ALUMINUM	9.000 U	3,260.00000 29,340.00	5,800.00000 52,200.00			
0034	702045M IMAGE DETECTOR	42.000 U	12,800.00000 537,600.00	25,300.00000 1,062,600.00			



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Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
<b>SECTION:</b> 0001	<b>RDWY - ROADWAY</b>			<b>Cat Alt Set:</b>		<b>Cat Alt Member:</b>	
0035	702050M GENERATOR AUXILIARY CABINET U	7.000	9,400.00000	65,800.00	10,670.00000	74,690.00	
0036	702057M INTERIM TRAFFIC SIGNAL SYSTEM, LOCATION NO. ____ Location 1	(1)	2,680.00000	2,680.00	1.00000	1.00	
0037	702057M INTERIM TRAFFIC SIGNAL SYSTEM, LOCATION NO. ____ Location 2	(1)	2,680.00000	2,680.00	1.00000	1.00	
0038	702057M INTERIM TRAFFIC SIGNAL SYSTEM, LOCATION NO. ____ Location 3	(1)	2,680.00000	2,680.00	1.00000	1.00	

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Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
<b>SECTION: 0001 RDWY - ROADWAY</b>					<b>Cat Alt Set:</b>		<b>Cat Alt Member:</b>	
0039	702057M (1) LS INTERIM TRAFFIC SIGNAL SYSTEM, LOCATION NO. ____ Location 4		2,680.00000	2,680.00	1.00000	1.00		
0040	702057M (1) LS INTERIM TRAFFIC SIGNAL SYSTEM, LOCATION NO. ____ Location 5		2,680.00000	2,680.00	1.00000	1.00		
0041	702057M (1) LS INTERIM TRAFFIC SIGNAL SYSTEM, LOCATION NO. ____ Location 6		2,680.00000	2,680.00	1.00000	1.00		
0042	702057M (1) LS INTERIM TRAFFIC SIGNAL SYSTEM, LOCATION NO. ____ Location 7		2,680.00000	2,680.00	1.00000	1.00		





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0043	702057M (1) INTERIM TRAFFIC SIGNAL SYSTEM, LOCATION NO. ____ Location 8	2,680.00000	2,680.00	1.00000	1.00		
0044	704002M 2,755.000 ITS CONDUIT, TYPE A	71.40000	196,707.00	61.75000	170,121.25		
0045	704003M 14.000 JUNCTION BOX ITS TYPE A	8,180.00000	114,520.00	7,000.00000	98,000.00		
0046	704006M 3.000 JUNCTION BOX ITS TYPE B	17,790.00000	53,370.00	24,600.00000	73,800.00		
0047	704009M 9.000 JUNCTION BOX ITS TYPE C	3,980.00000	35,820.00	3,340.00000	30,060.00		

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0048	704024M	1.000	5,780.00000	5,780.00	5,700.00000	5,700.00			
	FOUNDATION ITS TYPE D	U							
0049	704032M	1.000	9,010.00000	9,010.00	13,000.00000	13,000.00			
	CONTROLLER MODIFICATIONS, TYPE ___ GAC	U							
0050	704032M	4.000	38,600.00000	154,400.00	3,600.00000	14,400.00			
	CONTROLLER MODIFICATIONS, TYPE ___ CSS	U							
0051	704032M	1.000	35,070.00000	35,070.00	27,600.00000	27,600.00			
	CONTROLLER MODIFICATIONS, TYPE ___ DMS	U							
0052	704032M	1.000	17,970.00000	17,970.00	7,200.00000	7,200.00			
	CONTROLLER MODIFICATIONS, TYPE ___ CCC	U							

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0053	704033P (1)	CONTROL CENTER SYSTEM, LOCATION NO. ___ TOCS	133,380.00000	133,380.00	81,600.00000	81,600.00		
0054	704033P (1)	CONTROL CENTER SYSTEM, LOCATION NO. ___ NJDOT DATA CENTERS	245,000.00000	245,000.00	272,000.00000	272,000.00		
0055	704076P 29,354.000	FIBER OPTIC CABLE TYPE G	16.56000	486,102.24	7.20000	211,348.80		
0056	704078P 18,031.000	FIBER OPTIC CABLE TYPE E	12.61000	227,370.91	15.35000	276,775.85		
0057	704084M 8.000	CONTROLLER, CTSS	98,070.00000	784,560.00	105,170.00000	841,360.00		



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0058	704090M CONTROLLER, CTSS TURN ON U	8.000	3,840.00000	30,720.00	4,100.00000	32,800.00	
0059	704215M FIBER CROSSCONNECT CABINET U	1.000	59,290.00000	59,290.00	19,815.00000	19,815.00	
0060	704237M ITS ROADSIDE UNIT, TYPE ____ Type A U	17.000	32,310.00000	549,270.00	28,900.00000	491,300.00	
0061	704300M SYSTEM DETECTOR, TYPE ____ Radar U	14.000	63,320.00000	886,480.00	84,075.00000	1,177,050.00	
0062	704340M BEFORE AND AFTER TRAFFIC STUDIES L S	1.000	265,300.00000	265,300.00	242,000.00000	242,000.00	



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0063	804000P TOPSOIL SPREADING ___" THICK 4" SY	190.000	4.20000	798.00	10.50000	1,995.00	
0064	804015P BORROW TOPSOIL CY	21.000	1.05000	22.05	60.00000	1,260.00	
0065	806006P FERTILIZING AND SEEDING, TYPE A-3 SY	190.000	4.20000	798.00	9.25000	1,757.50	
0066	809003M STRAW MULCHING SY	190.000	4.20000	798.00	10.00000	1,900.00	
<b>Section Totals:</b>				\$6,362,939.41	\$6,797,507.60		
<b>Contract Totals</b>				<b>\$6,362,939.41</b>	<b>\$6,797,507.60</b>		
<b>Cost Plus Time Totals</b>				<b>\$6,362,939.41</b>	<b>\$6,797,507.60</b>		



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