

DELAWARE DEPARTMENT OF TRANSPORTATION

DATE : 11/30/16

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TABULATION OF BIDS
FINAL

CONTRACT TITLE : SR 1 MEDIAN BARRIER REPLACEMENT

CALL ORDER : 001

CONTRACT ID : T201611003.01

COUNTIES : NEW CASTLE

LETTING DATE : 11/01/16

DISTRICT : G1

STATE/FEDERAL AID NO: NH-N067(29)

CONTRACT TIME : 54 CALENDAR DAYS

CONTRACT DESCRIPTION :

PROJECT(S) : NH-N067(29)

REMOVE EXISTING CONCRETE MEDIAN BARRIER, MILL THE AREA AND
INSTALL DUAL FACED THRIE BEAM BARRIER. TEMPORARY BARRIER
WILL BE USED TO PROTECT THE CONSTRUCTION AREA, AND TEMPORARY
PAVEMENT MARKING TAPE WILL BE USED TO SHIFT TRAFFIC. TWO
DETOURS WILL BE IMPLEMENTED; ONE FOR SB SR1, AND ONE FOR
BEAR RD.

SET-ASIDE :

VENDOR RANKING : Contract was awarded on 11/30/16 to vendor EASTERN HIGHWAY SPECIALISTS, INC.

RANK	VENDOR NAME		TOTAL BID	% OVER LOW BID	% OVER EST
0	ENGINEER'S ESTIMATE	\$	1,284,841.46	137.8541%	100.0000%
1	EASTERN HIGHWAY SPECIALISTS, INC., 920 NORTH CHURCH STREET, WILMINGTON, DE, 19804	\$	932,029.88	100.0000%	72.5405%
2	A-DEL CONSTRUCTION COMPANY, INC., 10 ADEL DRIVE, NEWARK, DE, 19702-1331	\$	1,046,446.45	112.2761%	81.4456%
3	DIAMOND MATERIALS LLC, 242 N. JAMES ST, NEWPORT, DE, 19804	\$	1,087,480.25	116.6787%	84.6393%
4	JJID INC, 100 JULIAN LANE, BEAR, DE, 19701	\$	1,441,387.56	154.6504%	112.1841%

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
SECTION 0001 ROAD							
0010 211523 REMOVAL OF P.C.C. BARRIER	3882.000 LF	15.00000	58230.00	19.50000	75699.00	26.00000	100932.00
0020 302007 GRADED AGGREGATE BASE COURSE, TYPE B	288.000 CY	53.40261	15379.95	67.00000	19296.00	55.00000	15840.00
0030 401801 BITUMINOUS CONCRETE, SUPERPAVE, TYPE C, 160 GYRATIONS PG 64-22 (CARBONATE STONE)	989.000 TON	150.00000	148350.00	95.50000	94449.50	100.00000	98900.00
0040 602646 SILICONE ACRYLIC CONCRETE SEALER	1413.000 SF	6.00000	8478.00	2.50000	3532.50	3.75000	5298.75
0050 720023 GALVANIZED TRANSITION SECTION, THRIE BEAM	2.000 EACH	500.00000	1000.00	478.00000	956.00	440.00000	880.00
0060 720050 GALVANIZED STEEL BEAM GUARDRAIL, TYPE 1-31	30.000 LF	50.00000	1500.00	28.50000	855.00	26.00000	780.00
0070 720668 THRIE-BEAM GUARDRAIL, TYPE 1-31	353.000 LF	40.00000	14120.00	31.00000	10943.00	28.00000	9884.00

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			(0)			(1)			(2)		
			ENGINEER'S ESTIMATE		EASTERN HIGHWAY SPEC INC		A-DEL CONSTRUCTION CO INC				
LINE NO / ITEM CODE / ALT	ITEM DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	
0080 720669	3752.000 LF		55.00000	206360.00	45.50000	170716.00	41.00000	153832.00			
	THRIE-BEAM GUARDRAIL, TYPE 3-31										
0090 725504	3.000 EACH		10000.00000	30000.00	2800.00000	8400.00	21700.00000	65100.00			
	THRIE-BEAM TO BARRIER CONNECTION										
0100 726001	2.000 EACH		1010.42192	2020.84	955.00000	1910.00	876.00000	1752.00			
	END ANCHORAGE 31										
0110 743000	LUMP		10000.00000	10000.00	26000.00000	26000.00	40000.00000	40000.00			
	MAINTENANCE OF TRAFFIC										
0120 743004	153.000 EADY		53.00000	8109.00	90.00000	13770.00	75.00000	11475.00			
	FURNISH AND MAINTAIN PORTABLE										
	CHANGEABLE MESSAGE SIGN										
0130 743005	190.000 EADY		38.50000	7315.00	78.00000	14820.00	75.00000	14250.00			
	FURNISH AND MAINTAIN PORTABLE LIGHT										
	ASSEMBLY										
0140 743006	1506.000 EADY		0.26099	393.05	0.36000	542.16	1.25000	1882.50			
	PLASTIC DRUMS										
0150 743007	788.000 HOUR		75.00000	59100.00	75.00000	59100.00	75.00000	59100.00			
	TRAFFIC OFFICERS										
0160 743010	40.000 EADY		200.00000	8000.00	120.00000	4800.00	125.00000	5000.00			
	FURNISH AND MAINTAIN TRUCK MOUNTED										
	ATTENUATOR, TYPE II										
0170 743015	5445.000 LF		80.00000	435600.00	28.50000	155182.50	35.00000	190575.00			
	FURNISH AND MAINTAIN PORTABLE PCC										
	SAFETY BARRIER										
0180 743023	2592.000 LFDY		1.25000	3240.00	0.36000	933.12	0.50000	1296.00			
	TEMPORARY BARRICADES, TYPE III										
0190 743024	4158.000 EADY		1.03992	4323.99	5.00000	20790.00	5.00000	20790.00			
	TEMPORARY WARNING SIGNS AND PLAQUES										
0200 743025	2.000 EACH		1200.00000	2400.00	1800.00000	3600.00	2700.00000	5400.00			
	INSTALL TEMPORARY IMPACT ATTENUATOR										
0210 743029	2.000 EACH		5000.00000	10000.00	5900.00000	11800.00	21000.00000	42000.00			
	FURNISH TEMPORARY IMPACT ATTENUATOR -										
	NON-GATING, REDIRECTIVE, TEST LEVEL 3										
0220 748518	2765.000 LF		5.00000	13825.00	3.40000	9401.00	5.00000	13825.00			
	BLACKOUT TAPE, 6"										
0230 748525	12428.000 LF		1.50000	18642.00	1.90000	23613.20	3.25000	40391.00			
	TEMPORARY MARKINGS, TAPE, 4"										

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		(0)	(1)	(2)
		ENGINEER'S ESTIMATE	EASTERN HIGHWAY SPEC INC	A-DEL CONSTRUCTION CO INC
LINE NO / ITEM CODE / ALT	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE
ITEM DESCRIPTION				AMOUNT
0240 748548	2596.000 LF	1.54287	4005.29	2.00000 5192.00
PERMANENT PAVEMENT STRIPING, EPOXY				1.95000 5062.20
RESIN PAINT, WHITE/YELLOW, 5"				

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LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY	(0) ENGINEER'S ESTIMATE		(1) EASTERN HIGHWAY SPEC INC		(2) A-DEL CONSTRUCTION CO INC	
		UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0250 748550 COVERING RECESSED PAVEMENT MARKERS	780.000 EACH	10.00000	7800.00	2.40000	1872.00	1.50000	1170.00
0260 758000 REMOVAL OF EXISTING PORTLAND CEMENTCONCRETE PAVEMENT, CURB, SIDEWALK, ETC.	864.000 SY	14.53130	12555.04	50.50000	43632.00	25.00000	21600.00
0270 760006 PAVEMENT - MILLING, HOT-MIX, 2" DEPTH	6829.000 SY	3.37035	23016.12	5.90000	40291.10	4.00000	27316.00
0280 760016 RUMBLE STRIPS, HOT-MIX	10360.000 LF	0.50000	5180.00	0.69000	7148.40	1.20000	12432.00
0290 762001 SAW CUTTING, BITUMINOUS CONCRETE	7774.000 LF	1.75000	13604.50	3.80000	29541.20	1.00000	7774.00
0300 762002 SAW CUTTING, CONCRETE, FULL DEPTH	7774.000 LF	4.12601	32075.60	2.30000	17880.20	3.50000	27209.00
0310 763000 INITIAL EXPENSE	LUMP	57509.04400	57509.04	45000.00000	45000.00	25000.00000	25000.00
0320 763501 CONSTRUCTION ENGINEERING	LUMP	57509.04400	57509.04	8000.00000	8000.00	15000.00000	15000.00
0330 905004 INLET SEDIMENT CONTROL, DRAINAGE INLET	6.000 EACH	650.00000	3900.00	209.00000	1254.00	200.00000	1200.00
0340 908004 TOPSOIL, 6" DEPTH	100.000 SY	10.00000	1000.00	9.60000	960.00	20.00000	2000.00
0350 908014 PERMANENT GRASS SEEDING, DRY GROUND	100.000 SY	3.00000	300.00	1.50000	150.00	15.00000	1500.00
SECTION TOTALS		\$	1,284,841.46	\$	932,029.88	\$	1,046,446.45
CONTRACT TOTALS		\$	1,284,841.46	\$	932,029.88	\$	1,046,446.45
DBE GOALS			6 %		6 %		6 %

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		(3)		(4)		()	
		DIAMOND MATERIALS LLC		JJID INC			
LINE NO / ITEM CODE / ALT	ITEM DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE
SECTION 0001 ROAD							
0010 211523	REMOVAL OF P.C.C. BARRIER	3882.000 LF	20.00000	77640.00	52.62000	204270.84	
0020 302007	GRADED AGGREGATE BASE COURSE, TYPE B	288.000 CY	62.00000	17856.00	149.52000	43061.76	
0030 401801	BITUMINOUS CONCRETE, SUPERPAVE, TYPE C, 160 GYRATIONS PG 64-22 (CARBONATE STONE)	989.000 TON	100.00000	98900.00	96.23000	95171.47	
0040 602646	SILICONE ACRYLIC CONCRETE SEALER	1413.000 SF	3.25000	4592.25	3.89000	5496.57	
0050 720023	GALVANIZED TRANSITION SECTION, THRIE BEAM	2.000 EACH	450.00000	900.00	267.30000	534.60	
0060 720050	GALVANIZED STEEL BEAM GUARDRAIL, TYPE 1-31	30.000 LF	27.00000	810.00	33.20000	996.00	
0070 720668	THRIE-BEAM GUARDRAIL, TYPE 1-31	353.000 LF	29.00000	10237.00	41.52000	14656.56	
0080 720669	THRIE-BEAM GUARDRAIL, TYPE 3-31	3752.000 LF	42.00000	157584.00	46.27000	173605.04	
0090 725504	THRIE-BEAM TO BARRIER CONNECTION	3.000 EACH	23000.00000	69000.00	10153.70000	30461.10	
0100 726001	END ANCHORAGE 31	2.000 EACH	900.00000	1800.00	1419.66000	2839.32	
0110 743000	MAINTENANCE OF TRAFFIC	LUMP	65000.00000	65000.00	253000.00000	253000.00	
0120 743004	FURNISH AND MAINTAIN PORTABLE CHANGEABLE MESSAGE SIGN	153.000 EADY	95.00000	14535.00	89.10000	13632.30	
0130 743005	FURNISH AND MAINTAIN PORTABLE LIGHT ASSEMBLY	190.000 EADY	140.00000	26600.00	67.95000	12910.50	
0140 743006	PLASTIC DRUMS	1506.000 EADY	0.30000	451.80	2.67000	4021.02	
0150 743007	TRAFFIC OFFICERS	788.000 HOUR	75.00000	59100.00	75.00000	59100.00	

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			DIAMOND MATERIALS LLC	JJID INC			
LINE NO / ITEM CODE / ALT	QUANTITY		UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE AMOUNT
0160 743010	40.000	EADY	125.00000	5000.00	148.50000	5940.00	
FURNISH AND MAINTAIN TRUCK MOUNTED							
ATTENUATOR, TYPE II							

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			(3)		(4)		()	
			DIAMOND MATERIALS LLC		JJID INC			
LINE NO / ITEM CODE / ALT	ITEM DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0170 743015	FURNISH AND MAINTAIN PORTABLE PCC SAFETY BARRIER	5445.000 LF	38.00000	206910.00	40.31000	219487.95		
0180 743023	TEMPORARY BARRICADES, TYPE III	2592.000 LFDY	3.35000	8683.20	0.36000	933.12		
0190 743024	TEMPORARY WARNING SIGNS AND PLAQUES	4158.000 EADY	4.50000	18711.00	2.67000	11101.86		
0200 743025	INSTALL TEMPORARY IMPACT ATTENUATOR	2.000 EACH	2500.00000	5000.00	1782.00000	3564.00		
0210 743029	FURNISH TEMPORARY IMPACT ATTENUATOR - NON-GATING, REDIRECTIVE, TEST LEVEL 3	2.000 EACH	6700.00000	13400.00	5821.20000	11642.40		
0220 748518	BLACKOUT TAPE, 6"	2765.000 LF	5.00000	13825.00	5.35000	14792.75		
0230 748525	TEMPORARY MARKINGS, TAPE, 4"	12428.000 LF	3.40000	42255.20	3.56000	44243.68		
0240 748548	PERMANENT PAVEMENT STRIPING, EPOXY RESIN PAINT, WHITE/YELLOW, 5"	2596.000 LF	2.00000	5192.00	2.08000	5399.68		
0250 748550	COVERING RECESSED PAVEMENT MARKERS	780.000 EACH	7.50000	5850.00	8.90000	6942.00		
0260 758000	REMOVAL OF EXISTING PORTLAND CEMENTCONCRETE PAVEMENT, CURB, SIDEWALK, ETC.	864.000 SY	21.30000	18403.20	29.68000	25643.52		
0270 760006	PAVEMENT - MILLING, HOT-MIX, 2" DEPTH	6829.000 SY	4.80000	32779.20	5.94000	40564.26		
0280 760016	RUMBLE STRIPS, HOT-MIX	10360.000 LF	0.65000	6734.00	1.37000	14193.20		
0290 762001	SAW CUTTING, BITUMINOUS CONCRETE	7774.000 LF	2.10000	16325.40	1.19000	9251.06		
0300 762002	SAW CUTTING, CONCRETE, FULL DEPTH	7774.000 LF	4.00000	31096.00	2.73000	21223.02		
0310 763000	INITIAL EXPENSE	LUMP	40000.00000	40000.00	70000.00000	70000.00		
0320 763501	CONSTRUCTION ENGINEERING	LUMP	10000.00000	10000.00	12000.00000	12000.00		
0330 905004	INLET SEDIMENT CONTROL, DRAINAGE INLET	6.000 EACH	180.00000	1080.00	183.33000	1099.98		

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			(3)		(4)		()
			DIAMOND MATERIALS LLC		JJID INC		
LINE NO / ITEM CODE / ALT	ITEM DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE AMOUNT
0340 908004	TOPSOIL, 6" DEPTH	100.000 SY	11.00000	1100.00	72.63000	7263.00	
0350 908014	PERMANENT GRASS SEEDING, DRY GROUND	100.000 SY	1.30000	130.00	23.45000	2345.00	
SECTION TOTALS			\$	1,087,480.25	\$	1,441,387.56	\$
CONTRACT TOTALS			\$	1,087,480.25	\$	1,441,387.56	\$
DBE GOALS				6 %		6 %	%