TABULATION OF BIDS
FINAL

CONTRACT TITLE : GUARDRAIL UPGRADES, NEW CASTLE COUNTY, OPEN END, FY19-21
CALL ORDER : 006 CONTRACT ID : T201887701.03 COUNTIES : NEW CASTLE
LETTING DATE : 11/27/18 DISTRICT : M6
STATE/FEDERAL AID NO: ESTP-2018(20) CONTRACT TIME : 1095 CALENDAR DAYS
CONTRACT DESCRIPTION : PROJECT(S) : ESTP-2018(20)
THE PURPOSE OF THIS CONTRACT IS TO REPAIR DAMAGED GUARDRAIL,
GUARDRAIL COMPONENTS AND END TREATMENTS AS REQUIRED FOR ALL
STATE MAINTAINED ROADS WITHIN DELDOT NORTH DISTRICT.

SET-ASIDE :

VENDOR RANKING : Contract was awarded on 12/27/18 to vendor J FLETCHER CREAMER & SON, INC.

RANK	VENDOR NAME	TOTAL BID	% OVER LOW BID	% OVER EST
0	ENGINEER'S ESTIMATE	$ 2,484,587.00	76.8046%	100.0000%
1	J FLETCHER CREAMER & SON, INC., 101 EAST BROADWAY , HACKENSACK, NJ, 07601	$ 3,234,944.00	100.0000%	130.2005%
2	COLLINSON, INC., P O BOX 397, UWCHLAND, PA, 19480	$ 3,338,542.00	103.2025%	134.3701%

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY	(0) ENGINEER'S ESTIMATE UNIT PRICE	 AMOUNT	(1) J FLETCHER CREAMER & SON INC UNIT PRICE	 AMOUNT	(2) COLLINSON INC UNIT PRICE	 AMOUNT
SECTION 0001 100% STATE FUNDS							
0010 720004 STEEL RAIL ELEMENT, STRAIGHT	50000.000 LF	18.00000	900000.00	20.00000	1000000.00	12.90000	645000.00
0020 720005 STEEL RAIL ELEMENT, CURVED	2500.000 LF	15.00000	37500.00	8.00000	20000.00	19.90000	49750.00
0030 720006 GALVANIZED STEEL POSTS	2500.000 EACH	60.00000	150000.00	60.00000	150000.00	107.00000	267500.00
0040 720007 SHORT WOOD BREAKAWAY POST, TREATED	10.000 EACH	50.00000	500.00	1.00000	10.00	72.00000	720.00
0050 720008 TREATED WOOD BLOCK	8500.000 EACH	15.00000	127500.00	6.00000	51000.00	31.50000	267750.00
0060 720009 TERMINAL CONNECTOR, BRIDGE AND BARRIER	15.000 EACH	75.00000	1125.00	0.01000	0.15	179.75000	2696.25
0070 720010 GALVANIZED RAIL ELEMENT, THRIE BEAM	5.000 EACH	100.00000	500.00	0.01000	0.05	100.00000	500.00
0080 720011 GALVANIZED TRANSITION SECTION, THRIE BEAM	5.000 EACH	150.00000	750.00	0.01000	0.05	100.00000	500.00
0090 720012 GALVANIZED STEEL POST, THRIE BEAM	5.000 EACH	1.00000	5.00	0.01000	0.05	1.00000	5.00
0100 720013 GALVANIZED STEEL BRACKET, THRIE BEAM	5.000 EACH	10.00000	50.00	0.01000	0.05	1.00000	5.00
0110 720020 REFLECTORIZED WASHERS	2500.000 EACH	5.00000	12500.00	4.00000	10000.00	9.00000	22500.00

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0120 720021 GALVANIZED STEEL BEAM GUARDRAIL, TYPE 1-31	1000.000 LF	23.00000	23000.00	30.00000	30000.00	26.85000	26850.00
0130 720027 TREATED WOOD GUARDRAIL POST	5.000 EACH	50.00000	250.00	1.00000	5.00	50.00000	250.00
0140 720032 REMOVE AND RESET GALVANIZED STEEL POST AND OFFSET BLOCK	30.000 EACH	35.00000	1050.00	15.00000	450.00	50.00000	1500.00
0150 720500 GALVANIZED FUSION BONDED POLYESTER COATED GUARDRAIL	2500.000 LF	30.00000	75000.00	25.00000	62500.00	17.50000	43750.00
0160 720549 GALVANIZED STEEL POST, EXTRA LENGTH	120.000 LF	10.00000	1200.00	1.00000	120.00	19.50000	2340.00
0170 720566 SETTING GUARDRAIL POST IN ROCK	120.000 LF	1.00000	120.00	0.01000	1.20	1.00000	120.00
0180 720591 END ANCHORAGE REPAIR	LUMP	1000.00000	1000.00	510.00000	510.00	25.00000	25.00
0190 720595 GUARDRAIL END TREATMENT ATTENUATOR, TYPE 1 LEVEL 1 REPAIR	45.000 EACH	1250.00000	56250.00	725.00000	32625.00	1420.00000	63900.00
0200 720596 GUARDRAIL END TREATMENT ATTENUATOR, TYPE 1, LEVEL 2 REPAIR	45.000 EACH	1500.00000	67500.00	800.00000	36000.00	1760.00000	79200.00
0210 720597 GUARDRAIL END TREATMENT ATTENUATOR, TYPE 2, LEVEL 1 REPAIR	10.000 EACH	1200.00000	12000.00	1000.00000	10000.00	1545.00000	15450.00
0220 720598 GUARDRAIL END TREAMTENT ATTENUATOR, TYPE 2, LEVEL 2 REPAIR	10.000 EACH	1400.00000	14000.00	1000.00000	10000.00	1785.00000	17850.00
0230 720600 GUARDRAIL END TREATMENT ATTENUATOR, TYPE 3, LEVEL 2 REPAIR	5.000 EACH	1500.00000	7500.00	1000.00000	5000.00	3400.00000	17000.00
0240 720601 GUARDRAIL END TREATMENT ATTENUATOR, TYPE 3, LEVEL 1 REPAIR	10.000 EACH	1200.00000	12000.00	1500.00000	15000.00	2075.00000	20750.00
0250 720663 GUARDRAIL END TREATMENT ATTENUATOR, MINOR REPAIR	20.000 EACH	150.00000	3000.00	100.00000	2000.00	79.00000	1580.00

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LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY		(0) ENGINEER'S ESTIMATE UNIT PRICE	 AMOUNT	(1) J FLETCHER CREAMER & SON INC UNIT PRICE	 AMOUNT	(2) COLLINSON INC UNIT PRICE	 AMOUNT
0260 721001 GUARDRAIL END TREATMENT, TYPE 1-31, TEST LEVEL 3	140.000	EACH	2750.00000	385000.00	2800.00000	392000.00	3055.00000	427700.00
0270 721003 GUARDRAIL END TREATMENT, TYPE 2-31, TEST LEVEL 3	10.000	EACH	2400.00000	24000.00	2600.00000	26000.00	2420.00000	24200.00
0280 721004 GUARDRAIL END TREATMENT, TYPE 3-31	5.000	EACH	3500.00000	17500.00	3000.00000	15000.00	5965.00000	29825.00
0290 721006 END ANCHORAGE 31	10.000	EACH	650.00000	6500.00	650.00000	6500.00	900.00000	9000.00
0300 721008 BURIED END SECTION	5.000	EACH	875.00000	4375.00	875.00000	4375.00	985.00000	4925.00
0310 721009 GUARDRAIL TO BARRIER CONNECTION (EXIT TYPE 31)	10.000	EACH	600.00000	6000.00	250.00000	2500.00	575.00000	5750.00
0320 721010 GUARDRAIL TO BARRIER CONNECTION, APPROACH TYPE 1-31	10.000	EACH	2000.00000	20000.00	1700.00000	17000.00	2440.00000	24400.00
0330 721011 GUARDRAIL TO BARRIER CONNECTION, APPROACH TYPE 2-31	5.000	EACH	1000.00000	5000.00	1200.00000	6000.00	2015.00000	10075.00
0340 721514 GUARDRAIL TO BARRIER CONNECTION (APPROACH) REPAIR		LUMP	1000.00000	1000.00	1765.00000	1765.00	35.00000	35.00
0350 763000 INITIAL EXPENSE/DE-MOBILIZATION		LUMP	50000.00000	50000.00	97000.00000	97000.00	96725.00000	96725.00
0360 763507 EMERGENCY MOBILIZATION	5.000	EACH	3500.00000	17500.00	3400.00000	17000.00	2375.00000	11875.00
0370 801000 MAINTENANCE OF TRAFFIC		LUMP	50000.00000	50000.00	975000.00000	975000.00	641665.00000	641665.00
0380 802003 ARROW PANELS TYPE C	300.000	EADY	20.00000	6000.00	1.00000	300.00	100.00000	30000.00
0390 803001 FURNISH AND MAINTAIN PORTABLE CHANGEABLE MESSAGE SIGN	125.000	EADY	75.00000	9375.00	1.00000	125.00	1.00000	125.00
0400 805001 PLASTIC DRUMS	5250.000	EADY	1.00000	5250.00	0.10000	525.00	1.00000	5250.00

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0410 808002 FURNISH AND MAINTAIN TRUCK MOUNTED ATTENUATOR, TYPE II	600.000 EADY	130.00000	78000.00	1.00000	600.00	125.00000	75000.00

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0420 810001 TEMPORARY WARNING SIGNS AND PLAQUES	2200.000 EADY	5.00000	11000.00	0.10000	220.00	8.75000	19250.00
0430 811001 FLAGGER, NEW CASTLE COUNTY STATE	650.000 HOUR	60.00000	39000.00	61.00000	39650.00	78.00000	50700.00
0440 811013 FLAGGER, NEW CASTLE COUNTY, STATE, OVERTIME	50.000 HOUR	75.00000	3750.00	71.00000	3550.00	62.79000	3139.50
0450 813001 TEMPORARY BARRICADES, TYPE III	50.000 LFDY	1.00000	50.00	1.00000	50.00	7.50000	375.00
0460 908004 TOPSOIL, 6" DEPTH	25.000 SY	8.00000	200.00	4.00000	100.00	125.50000	3137.50
SECTION TOTALS		$	2,243,800.00	$	3,040,481.55	$	3,020,643.25
SECTION 0002 100% FEDERAL FUNDS							
0470 202000 EXCAVATION AND EMBANKMENT	250.000 CY	65.00000	16250.00	50.00000	12500.00	197.50000	49375.00
0480 209006 BORROW, TYPE F	25.000 CY	65.00000	1625.00	24.00000	600.00	135.50000	3387.50
0490 211001 REMOVAL OF PORTLAND CEMENT CONCRETE PAVEMENT, CURB AND SIDEWALK	120.000 SY	50.00000	6000.00	80.00000	9600.00	40.00000	4800.00
0500 211002 REMOVAL OF STRUCTURES AND OBSTRUCTIONS (GUARDRAIL)	5000.000 LF	5.00000	25000.00	0.01000	50.00	3.15000	15750.00
0510 301002 GRADED AGGREGATE BASE COURSE, TYPE B, PATCHING	30.000 CY	100.00000	3000.00	100.00000	3000.00	184.75000	5542.50
0520 401026 BITUMINOUS CONCRETE, SUPERPAVE TYPE C, 160 GYRATIONS PG 64-22 PATCHING	420.000 TON	150.00000	63000.00	125.00000	52500.00	239.35000	100527.00
0530 401027 BITUMINOUS CONCRETE, SUPERPAVE TYPE B, 160 GYRATIONS PG 64-22 PATCHING	8.000 TON	150.00000	1200.00	150.00000	1200.00	245.00000	1960.00
0540 701012 PORTLAND CEMENT CONCRETE CURB, TYPE 1-6	100.000 LF	75.00000	7500.00	120.00000	12000.00	69.25000	6925.00
0550 701022 INTEGRAL PORTLAND CEMENT CONCRETE CURB AND GUTTER, TYPE 3-6	630.000 LF	90.00000	56700.00	100.00000	63000.00	73.25000	46147.50

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0560 705007 SIDEWALK SURFACE DETECTABLE WARNING SYSTEM	12.000	SF	50.00000	600.00	100.00000	1200.00	66.75000	801.00
0570 705009 PEDESTRIAN CONNECTION, TYPE 2, 3, AND/OR 4	33.000	SF	65.00000	2145.00	100.00000	3300.00	60.00000	1980.00
0580 707015 RIPRAP, R-4	14.000	TON	125.00000	1750.00	100.00000	1400.00	225.00000	3150.00
0590 708003 GEOTEXTILES, RIPRAP	21.000	SY	7.00000	147.00	1.00000	21.00	19.25000	404.25
0600 720022 GALVANIZED STEEL BEAM GUARDRAIL, TYPE 2-31	630.000	LF	35.00000	22050.00	25.00000	15750.00	34.10000	21483.00
0610 720026 GUARDRAIL OVER CULVERTS, TYPE 3-31	1.000	EACH	3000.00000	3000.00	3500.00000	3500.00	2200.00000	2200.00
0620 720033 OFFSET BLOCKS	6.000	EACH	20.00000	120.00	10.00000	60.00	31.50000	189.00
0630 762000 SAW CUTTING, BITUMINOUS CONCRETE	2100.000	LF	3.00000	6300.00	3.00000	6300.00	2.00000	4200.00
0640 762001 SAW CUTTING, CONCRETE, FULL DEPTH	13.000	LF	30.00000	390.00	20.00000	260.00	40.00000	520.00
0650 763501 CONSTRUCTION ENGINEERING		LUMP	10000.00000	10000.00	1761.45000	1761.45	6215.00000	6215.00
0660 806001 TRAFFIC OFFICERS	8.000	HOUR	75.00000	600.00	75.00000	600.00	75.00000	600.00
0670 817013 PERMANENT PAVEMENT STRIPING, EPOXY RESIN PAINT, WHITE/YELLOW, 5"	420.000	LF	2.50000	1050.00	1.00000	420.00	9.50000	3990.00
0680 905005 INLET SEDIMENT CONTROL, CURB INLET	4.000	EACH	150.00000	600.00	100.00000	400.00	145.50000	582.00
0690 908001 TOPSOIL	168.000	TON	50.00000	8400.00	20.00000	3360.00	153.75000	25830.00
0700 908014 PERMANENT GRASS SEEDING, DRY GROUND	1680.000	SY	2.00000	3360.00	1.00000	1680.00	6.75000	11340.00
SECTION TOTALS			$	240,787.00	$	194,462.45	$	317,898.75
CONTRACT TOTALS			$	2,484,587.00	$	3,234,944.00	$	3,338,542.00
DBE GOALS			13	%	13	%	13	%