Contract Title: GUARDRAIL REPAIR, CANAL DISTRICT, OPEN END, FY20-FY22

Call Order: 001

Contract ID: T202087701.01

Counties: NEW CASTLE

Letting Date: March 24, 2020

District(s): M7

Project(s):

Federal Aid No:

Contract Time: 1095 CALENDAR DAYS

Contract Description: THE PURPOSE OF THIS OPEN END CONTRACT IS TO REPAIR AND REPLACE DAMAGED GUARDRAIL AND IMPACT ATTENUATOR COMPONENTS. THE WORK SHALL INCLUDE REMOVAL, REPAIR, AND REPLACEMENT OF COMPONENTS, SYSTEMS AND ANY RESTORATION WORK TO THE SITE.

Set-Aside:

Vendor Ranking: Contract was awarded on 04/24/20 to vendor COLLINSON, INC.

Rank	Vendor ID/Name		Total Bid	Percent Of Low Bid	Percent Of Estimate
0	-EST-	Engineer's Estimate	$2,549,525.00	89.54%	100.00%
1		COLLINSON, INC.	$2,847,277.70	100.00%	111.68%
2		J FLETCHER CREAMER & SON, INC.	$3,166,476.00	111.21%	124.20%
3		M. L. RUBERTON CONSTRUCTION COMPANY, INC.	$3,317,015.00	116.50%	130.10%

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Set-Aside:

Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	Engineer's Estimate Unit Price	 Ext Amount	(1) COLLINSON, INC. Unit Price	 Ext Amount	(2) J FLETCHER CREAMER & SON, INC. Unit Price	 Ext Amount
SECTION: 0001 GUARDRAIL REPAIR ITEMS		**Cat Alt Set:**		**Cat Alt Member:**		**LCC:**	
0010 720004	27,500.000	20.00000	550,000.00	16.75000	460,625.00	26.00000	715,000.00
STEEL RAIL ELEMENT, STRAIGHT	LF						
0020 720005	1,100.000	18.00000	19,800.00	25.00000	27,500.00	5.00000	5,500.00
STEEL RAIL ELEMENT, CURVED	LF						
0030 720006	1,650.000	65.00000	107,250.00	93.75000	154,687.50	50.00000	82,500.00
GALVANIZED STEEL POSTS	EACH						
0040 720007	10.000	150.00000	1,500.00	55.25000	552.50	1.00000	10.00
SHORT WOOD BREAKAWAY POST, TREATED	EACH						

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Set-Aside:

Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	Engineer's Estimate Unit Price	 Ext Amount	(1) COLLINSON, INC. Unit Price	 Ext Amount	(2) J FLETCHER CREAMER & SON, INC. Unit Price	 Ext Amount
SECTION: 0001 GUARDRAIL REPAIR ITEMS		**Cat Alt Set:**		**Cat Alt Member:**		**LCC:**	
0050 720008 TREATED WOOD BLOCK	3,300.000 EACH	8.00000	26,400.00	42.50000	140,250.00	5.00000	16,500.00
0060 720009 TERMINAL CONNECTOR, BRIDGE AND BARRIER	15.000 EACH	100.00000	1,500.00	200.00000	3,000.00	0.01000	0.15
0070 720010 GALVANIZED RAIL ELEMENT, THRIE BEAM	5.000 EACH	100.00000	500.00	150.00000	750.00	0.01000	0.05
0080 720011 GALVANIZED TRANSITION SECTION, THRIE BEAM	5.000 EACH	150.00000	750.00	165.00000	825.00	0.01000	0.05

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Set-Aside:

Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	Engineer's Estimate Unit Price	 Ext Amount	(1) COLLINSON, INC. Unit Price	 Ext Amount	(2) J FLETCHER CREAMER & SON, INC. Unit Price	 Ext Amount
SECTION: 0001 GUARDRAIL REPAIR ITEMS		**Cat Alt Set:**		**Cat Alt Member:**		**LCC:**	
0090 720012 GALVANIZED STEEL POST, THRIE BEAM	5.000 EACH	5.00000	25.00	70.00000	350.00	0.01000	0.05
0100 720013 GALVANIZED STEEL BRACKET, THRIE BEAM	5.000 EACH	10.00000	50.00	25.00000	125.00	0.01000	0.05
0110 720019 GALVANIZED STEEL POST, 8'	28.000 EACH	200.00000	5,600.00	120.00000	3,360.00	50.00000	1,400.00
0120 720020 REFLECTORIZED WASHERS	880.000 EACH	8.00000	7,040.00	16.00000	14,080.00	4.00000	3,520.00

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Set-Aside:

Line No / Item ID / Item Description / Alt Set / Alt Member	Quantity and Units	Engineer's Estimate		(1) COLLINSON, INC.		(2) J FLETCHER CREAMER & SON, INC.	
		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 GUARDRAIL REPAIR ITEMS		**Cat Alt Set:**		**Cat Alt Member:**		**LCC:**	
0130 720021	1,100.000	30.00000	33,000.00	33.00000	36,300.00	30.00000	33,000.00
GALVANIZED STEEL BEAM GUARDRAIL, TYPE 1-31	LF						
0140 720027	25.000	50.00000	1,250.00	100.00000	2,500.00	1.00000	25.00
TREATED WOOD GUARDRAIL POST	EACH						
0150 720032	30.000	35.00000	1,050.00	50.00000	1,500.00	15.00000	450.00
REMOVE AND RESET GALVANIZED STEEL POST AND OFFSET BLOCK	EACH						
0160 720500	550.000	27.00000	14,850.00	21.00000	11,550.00	40.00000	22,000.00
GALVANIZED FUSION BONDED POLYESTER COATED GUARDRAIL	LF						

Contract Title: GUARDRAIL REPAIR, CANAL DISTRICT, OPEN END, FY20-FY22

Call Order: 001 **Contract ID:** T202087701.01 **Counties:** NEW CASTLE

Letting Date: March 24, 2020 **District(s):** M7 **Project(s):**

Federal Aid No: **Contract Time:** 1095 CALENDAR DAYS

Contract Description: THE PURPOSE OF THIS OPEN END CONTRACT IS TO REPAIR AND REPLACE DAMAGED GUARDRAIL AND IMPACT ATTENUATOR COMPONENTS. THE WORK SHALL INCLUDE REMOVAL, REPAIR, AND REPLACEMENT OF COMPONENTS, SYSTEMS AND ANY RESTORATION WORK TO THE SITE.

Set-Aside:

Line No / Item ID / Item Description / Alt Set / Alt Member	Quantity and Units	Engineer's Estimate		(1) COLLINSON, INC.		(2) J FLETCHER CREAMER & SON, INC.	
		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 GUARDRAIL REPAIR ITEMS		**Cat Alt Set:**		**Cat Alt Member:**		**LCC:**	
0170 720509	10.000	8,500.00000	85,000.00	11,500.00000	115,000.00	15,000.00000	150,000.00
IMPACT ATTENUATOR, TYPE 1, LEVEL II REPAIR	EACH						
0180 720549	120.000	10.00000	1,200.00	14.25000	1,710.00	1.00000	120.00
GALVANIZED STEEL POST, EXTRA LENGTH	LF						
0190 720595	65.000	1,200.00000	78,000.00	1,450.00000	94,250.00	725.00000	47,125.00
GUARDRAIL END TREATMENT ATTENUATOR, TYPE 1 LEVEL 1 REPAIR	EACH						

Contract Title: GUARDRAIL REPAIR, CANAL DISTRICT, OPEN END, FY20-FY22

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Set-Aside:

Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	Engineer's Estimate Unit Price	 Ext Amount	(1) COLLINSON, INC. Unit Price	 Ext Amount	(2) J FLETCHER CREAMER & SON, INC. Unit Price	 Ext Amount
SECTION: 0001 GUARDRAIL REPAIR ITEMS		**Cat Alt Set:**		**Cat Alt Member:**		**LCC:**	
0200 720596 GUARDRAIL END TREATMENT ATTENUATOR, TYPE 1, LEVEL 2 REPAIR	36.000 EACH	1,400.00000	50,400.00	1,800.00000	64,800.00	800.00000	28,800.00
0210 720597 GUARDRAIL END TREATMENT ATTENUATOR, TYPE 2, LEVEL 1 REPAIR	12.000 EACH	1,200.00000	14,400.00	1,475.00000	17,700.00	1,000.00000	12,000.00
0220 720598 GUARDRAIL END TREAMTENT ATTENUATOR, TYPE 2, LEVEL 2 REPAIR	12.000 EACH	1,300.00000	15,600.00	2,460.00000	29,520.00	1,000.00000	12,000.00

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Project(s):

Federal Aid No:

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Set-Aside:

Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	Engineer's Estimate Unit Price	 Ext Amount	(1) COLLINSON, INC. Unit Price	 Ext Amount	(2) J FLETCHER CREAMER & SON, INC. Unit Price	 Ext Amount
SECTION: 0001 GUARDRAIL REPAIR ITEMS		**Cat Alt Set:**		**Cat Alt Member:**		**LCC:**	
0230 720600 GUARDRAIL END TREATMENT ATTENUATOR, TYPE 3, LEVEL 2 REPAIR	6.000 EACH	1,600.00000	9,600.00	5,000.00000	30,000.00	1,000.00000	6,000.00
0240 720601 GUARDRAIL END TREATMENT ATTENUATOR, TYPE 3, LEVEL 1 REPAIR	12.000 EACH	1,300.00000	15,600.00	3,175.00000	38,100.00	1,500.00000	18,000.00
0250 720608 IMPACT ATTENUATOR, TYPE 1, LEVEL 1 REPAIR	6.000 EACH	3,300.00000	19,800.00	6,450.00000	38,700.00	9,000.00000	54,000.00

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Set-Aside:

Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	Engineer's Estimate Unit Price	 Ext Amount	(1) COLLINSON, INC. Unit Price	 Ext Amount	(2) J FLETCHER CREAMER & SON, INC. Unit Price	 Ext Amount
SECTION: 0001 GUARDRAIL REPAIR ITEMS		**Cat Alt Set:**		**Cat Alt Member:**		**LCC:**	
0260 720614 IMPACT ATTENUATOR, TYPE 1, LEVEL III REPAIR	15.000 EACH	18,000.00000	270,000.00	18,000.00000	270,000.00	17,000.00000	255,000.00
0270 720663 GUARDRAIL END TREATMENT ATTENUATOR, MINOR REPAIR	44.000 EACH	150.00000	6,600.00	125.00000	5,500.00	100.00000	4,400.00
0280 721001 GUARDRAIL END TREATMENT, TYPE 1-31, TEST LEVEL 3	110.000 EACH	3,000.00000	330,000.00	4,075.00000	448,250.00	2,800.00000	308,000.00
0290 721003 GUARDRAIL END TREATMENT, TYPE 2-31, TEST LEVEL 3	17.000 EACH	2,700.00000	45,900.00	4,210.00000	71,570.00	2,600.00000	44,200.00

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Call Order: 001 **Contract ID:** T202087701.01 **Counties:** NEW CASTLE

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Set-Aside:

Line No / Item ID / Item Description / Alt Set / Alt Member	Quantity and Units	Engineer's Estimate		(1) COLLINSON, INC.		(2) J FLETCHER CREAMER & SON, INC.	
		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 GUARDRAIL REPAIR ITEMS		**Cat Alt Set:**		**Cat Alt Member:**		**LCC:**	
0300 721004 GUARDRAIL END TREATMENT, TYPE 3-31	6.000 EACH	3,500.00000	21,000.00	6,425.00000	38,550.00	3,000.00000	18,000.00
0310 721006 END ANCHORAGE 31	28.000 EACH	900.00000	25,200.00	975.00000	27,300.00	650.00000	18,200.00
0320 721010 GUARDRAIL TO BARRIER CONNECTION, APPROACH TYPE 1-31	12.000 EACH	2,600.00000	31,200.00	1,800.00000	21,600.00	1,700.00000	20,400.00

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Set-Aside:

Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	Engineer's Estimate Unit Price	 Ext Amount	(1) COLLINSON, INC. Unit Price	 Ext Amount	(2) J FLETCHER CREAMER & SON, INC. Unit Price	 Ext Amount
SECTION: 0001 GUARDRAIL REPAIR ITEMS		**Cat Alt Set:**		**Cat Alt Member:**		**LCC:**	
0330 721011	5.000	1,000.00000	5,000.00	1,720.00000	8,600.00	1,200.00000	6,000.00
GUARDRAIL TO BARRIER CONNECTION, APPROACH TYPE 2-31	EACH						
0370 763000	(1)	50,000.00000	50,000.00	41,925.00000	41,925.00	119,805.65000	119,805.65
INITIAL EXPENSE/DE-MOBILIZATION	LS						
0380 763507	12.000	2,000.00000	24,000.00	1,500.00000	18,000.00	5,000.00000	60,000.00
EMERGENCY MOBILIZATION	EACH						
0390 802003	220.000	25.00000	5,500.00	100.00000	22,000.00	1.00000	220.00
ARROW PANELS TYPE C	EADY						

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Set-Aside:

Line No / Item ID / Item Description / Alt Set / Alt Member	Quantity and Units	Engineer's Estimate		(1) COLLINSON, INC.		(2) J FLETCHER CREAMER & SON, INC.	
		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 GUARDRAIL REPAIR ITEMS		**Cat Alt Set:**		**Cat Alt Member:**		**LCC:**	
0400 803001	125.000	75.00000	9,375.00	10.00000	1,250.00	1.00000	125.00
FURNISH AND MAINTAIN PORTABLE CHANGEABLE MESSAGE SIGN	EADY						
0410 805001	220.000	1.00000	220.00	0.01000	2.20	0.10000	22.00
PLASTIC DRUMS	EADY						
0420 808002	220.000	125.00000	27,500.00	200.00000	44,000.00	2,500.00000	550,000.00
FURNISH AND MAINTAIN TRUCK MOUNTED ATTENUATOR, TYPE II	EADY						
0430 810001	1,100.000	4.00000	4,400.00	1.00000	1,100.00	0.10000	110.00
TEMPORARY WARNING SIGNS AND PLAQUES	EADY						

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Set-Aside:

Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	Engineer's Estimate Unit Price	 Ext Amount	(1) COLLINSON, INC. Unit Price	 Ext Amount	(2) J FLETCHER CREAMER & SON, INC. Unit Price	 Ext Amount
SECTION: 0001 GUARDRAIL REPAIR ITEMS		**Cat Alt Set:**		**Cat Alt Member:**		**LCC:**	
0440 811001	200.000	75.00000	15,000.00	100.00000	20,000.00	61.00000	12,200.00
FLAGGER, NEW CASTLE COUNTY STATE	HOUR						
0450 811013	22.000	125.00000	2,750.00	95.25000	2,095.50	71.00000	1,562.00
FLAGGER, NEW CASTLE COUNTY, STATE, OVERTIME	HOUR						
0460 826001	6.000	1,500.00000	9,000.00	4,500.00000	27,000.00	1.00000	6.00
PERMANENT WOOD BARRICADE	EACH						
0470 908004	55.000	10.00000	550.00	10.00000	550.00	4.00000	220.00
TOPSOIL, 6" DEPTH	SY						

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Set-Aside:

Line No / Item ID / Item Description / Alt Set / Alt Member	Quantity and Units	Engineer's Estimate		(1) COLLINSON, INC.		(2) J FLETCHER CREAMER & SON, INC.	
		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 GUARDRAIL REPAIR ITEMS		**Cat Alt Set:**		**Cat Alt Member:**		**LCC:**	
0480 908014	55.000	3.00000	165.00	2.00000	110.00	1.00000	55.00
PERMANENT GRASS SEEDING, DRY GROUND	SY						
0490 724002	12.000	22,500.00000	270,000.00	16,990.00000	203,880.00	20,000.00000	240,000.00
PERMANENT IMPACT ATTENUATOR, TYPE 2	EACH						
0500 724006	12.000	28,000.00000	336,000.00	23,855.00000	286,260.00	25,000.00000	300,000.00
PERMANENT IMPACT ATTENUATOR, TYPE 6	EACH						

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Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	Engineer's Estimate Unit Price	 Ext Amount	(1) COLLINSON, INC. Unit Price	 Ext Amount	(2) J FLETCHER CREAMER & SON, INC. Unit Price	 Ext Amount
Section Totals:			$2,549,525.00		$2,847,277.70		$3,166,476.00
Life Cycle Costs:							
Section Total with LCC:			$2,549,525.00		$2,847,277.70		$3,166,476.00
Contract Item Totals			**$2,549,525.00**		**$2,847,277.70**		**$3,166,476.00**
Contract Time Totals			**$0.00**				
Contract Life Cycle Costs Totals			**$0.00**		**$0.00**		**$0.00**
Contract Grand Totals			**$2,549,525.00**		**$2,847,277.70**		**3,166,476.00**

( ) indicates item is bid as Lump Sum

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Federal Aid No: **Contract Time:** 1095 CALENDAR DAYS

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Set-Aside:

Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	(3) M. L. RUBERTON CONSTRUCTION COMPANY, INC. Unit Price	 Ext Amount	 Unit Price	 Ext Amount	 Unit Price	 Ext Amount
SECTION: 0001 GUARDRAIL REPAIR ITEMS		**Cat Alt Set:**		**Cat Alt Member:**		**LCC:**	
0010 720004	27,500.000	22.00000	605,000.00				
STEEL RAIL ELEMENT, STRAIGHT	LF						
0020 720005	1,100.000	24.00000	26,400.00				
STEEL RAIL ELEMENT, CURVED	LF						
0030 720006	1,650.000	80.00000	132,000.00				
GALVANIZED STEEL POSTS	EACH						
0040 720007	10.000	250.00000	2,500.00				
SHORT WOOD BREAKAWAY POST, TREATED	EACH						

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Set-Aside:

Line No / Item ID / Item Description / Alt Set / Alt Member	Quantity and Units	(3) M. L. RUBERTON CONSTRUCTION COMPANY, INC. Unit Price	(3) M. L. RUBERTON CONSTRUCTION COMPANY, INC. Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 GUARDRAIL REPAIR ITEMS		**Cat Alt Set:**		**Cat Alt Member:**		**LCC:**	
0050 720008	3,300.000	30.00000	99,000.00				
TREATED WOOD BLOCK	EACH						
0060 720009	15.000	1,250.00000	18,750.00				
TERMINAL CONNECTOR, BRIDGE AND BARRIER	EACH						
0070 720010	5.000	450.00000	2,250.00				
GALVANIZED RAIL ELEMENT, THRIE BEAM	EACH						
0080 720011	5.000	425.00000	2,125.00				
GALVANIZED TRANSITION SECTION, THRIE BEAM	EACH						

Contract Title: GUARDRAIL REPAIR, CANAL DISTRICT, OPEN END, FY20-FY22

Call Order: 001

Contract ID: T202087701.01

Counties: NEW CASTLE

Letting Date: March 24, 2020

District(s): M7

Project(s):

Federal Aid No:

Contract Time: 1095 CALENDAR DAYS

Contract Description: THE PURPOSE OF THIS OPEN END CONTRACT IS TO REPAIR AND REPLACE DAMAGED GUARDRAIL AND IMPACT ATTENUATOR COMPONENTS. THE WORK SHALL INCLUDE REMOVAL, REPAIR, AND REPLACEMENT OF COMPONENTS, SYSTEMS AND ANY RESTORATION WORK TO THE SITE.

Set-Aside:

Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	(3) M. L. RUBERTON CONSTRUCTION COMPANY, INC. Unit Price	 Ext Amount	 Unit Price	 Ext Amount	 Unit Price	 Ext Amount
SECTION: 0001 GUARDRAIL REPAIR ITEMS		**Cat Alt Set:**		**Cat Alt Member:**		**LCC:**	
0090 720012	5.000	85.00000	425.00				
GALVANIZED STEEL POST, THRIE BEAM	EACH						
0100 720013	5.000	250.00000	1,250.00				
GALVANIZED STEEL BRACKET, THRIE BEAM	EACH						
0110 720019	28.000	95.00000	2,660.00				
GALVANIZED STEEL POST, 8'	EACH						
0120 720020	880.000	10.00000	8,800.00				
REFLECTORIZED WASHERS	EACH						

Contract Title: GUARDRAIL REPAIR, CANAL DISTRICT, OPEN END, FY20-FY22

Call Order: 001 **Contract ID:** T202087701.01 **Counties:** NEW CASTLE

Letting Date: March 24, 2020 **District(s):** M7 **Project(s):**

Federal Aid No: **Contract Time:** 1095 CALENDAR DAYS

Contract Description: THE PURPOSE OF THIS OPEN END CONTRACT IS TO REPAIR AND REPLACE DAMAGED GUARDRAIL AND IMPACT ATTENUATOR COMPONENTS. THE WORK SHALL INCLUDE REMOVAL, REPAIR, AND REPLACEMENT OF COMPONENTS, SYSTEMS AND ANY RESTORATION WORK TO THE SITE.

Set-Aside:

Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	(3) M. L. RUBERTON CONSTRUCTION COMPANY, INC. Unit Price	 Ext Amount	 Unit Price	 Ext Amount	 Unit Price	 Ext Amount
SECTION: 0001 GUARDRAIL REPAIR ITEMS		**Cat Alt Set:**		**Cat Alt Member:**		**LCC:**	
0130 720021	1,100.000	27.00000	29,700.00				
GALVANIZED STEEL BEAM GUARDRAIL, TYPE 1-31	LF						
0140 720027	25.000	500.00000	12,500.00				
TREATED WOOD GUARDRAIL POST	EACH						
0150 720032	30.000	250.00000	7,500.00				
REMOVE AND RESET GALVANIZED STEEL POST AND OFFSET BLOCK	EACH						

Contract Title: GUARDRAIL REPAIR, CANAL DISTRICT, OPEN END, FY20-FY22

Call Order: 001 **Contract ID:** T202087701.01 **Counties:** NEW CASTLE

Letting Date: March 24, 2020 **District(s):** M7 **Project(s):**

Federal Aid No: **Contract Time:** 1095 CALENDAR DAYS

Contract Description: THE PURPOSE OF THIS OPEN END CONTRACT IS TO REPAIR AND REPLACE DAMAGED GUARDRAIL AND IMPACT ATTENUATOR COMPONENTS. THE WORK SHALL INCLUDE REMOVAL, REPAIR, AND REPLACEMENT OF COMPONENTS, SYSTEMS AND ANY RESTORATION WORK TO THE SITE.

Set-Aside:

Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	(3) M. L. RUBERTON CONSTRUCTION COMPANY, INC. Unit Price	 Ext Amount	 Unit Price	 Ext Amount	 Unit Price	 Ext Amount
SECTION: 0001 GUARDRAIL REPAIR ITEMS		**Cat Alt Set:**		**Cat Alt Member:**		**LCC:**	
0160 720500	550.000	65.00000	35,750.00				
GALVANIZED FUSION BONDED POLYESTER COATED GUARDRAIL	LF						
0170 720509	10.000	3,000.00000	30,000.00				
IMPACT ATTENUATOR, TYPE 1, LEVEL II REPAIR	EACH						
0180 720549	120.000	10.00000	1,200.00				
GALVANIZED STEEL POST, EXTRA LENGTH	LF						

Contract Title: GUARDRAIL REPAIR, CANAL DISTRICT, OPEN END, FY20-FY22

Call Order: 001

Contract ID: T202087701.01

Counties: NEW CASTLE

Letting Date: March 24, 2020

District(s): M7

Project(s):

Federal Aid No:

Contract Time: 1095 CALENDAR DAYS

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Set-Aside:

Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	(3) M. L. RUBERTON CONSTRUCTION COMPANY, INC. Unit Price	 Ext Amount	 Unit Price	 Ext Amount	 Unit Price	 Ext Amount
SECTION: 0001 GUARDRAIL REPAIR ITEMS		**Cat Alt Set:**		**Cat Alt Member:**		**LCC:**	
0190 720595	65.000	1,350.00000	87,750.00				
GUARDRAIL END TREATMENT ATTENUATOR, TYPE 1 LEVEL 1 REPAIR	EACH						
0200 720596	36.000	1,500.00000	54,000.00				
GUARDRAIL END TREATMENT ATTENUATOR, TYPE 1, LEVEL 2 REPAIR	EACH						
0210 720597	12.000	1,750.00000	21,000.00				
GUARDRAIL END TREATMENT ATTENUATOR, TYPE 2, LEVEL 1 REPAIR	EACH						

Contract Title: GUARDRAIL REPAIR, CANAL DISTRICT, OPEN END, FY20-FY22

Call Order: 001

Contract ID: T202087701.01

Counties: NEW CASTLE

Letting Date: March 24, 2020

District(s): M7

Project(s):

Federal Aid No:

Contract Time: 1095 CALENDAR DAYS

Contract Description: THE PURPOSE OF THIS OPEN END CONTRACT IS TO REPAIR AND REPLACE DAMAGED GUARDRAIL AND IMPACT ATTENUATOR COMPONENTS. THE WORK SHALL INCLUDE REMOVAL, REPAIR, AND REPLACEMENT OF COMPONENTS, SYSTEMS AND ANY RESTORATION WORK TO THE SITE.

Set-Aside:

Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	(3) M. L. RUBERTON CONSTRUCTION COMPANY, INC. Unit Price	 Ext Amount	 Unit Price	 Ext Amount	 Unit Price	 Ext Amount
SECTION: 0001 GUARDRAIL REPAIR ITEMS		**Cat Alt Set:**		**Cat Alt Member:**		**LCC:**	
0220 720598 GUARDRAIL END TREAMTENT ATTENUATOR, TYPE 2, LEVEL 2 REPAIR	12.000 EACH	2,200.00000	26,400.00				
0230 720600 GUARDRAIL END TREATMENT ATTENUATOR, TYPE 3, LEVEL 2 REPAIR	6.000 EACH	3,500.00000	21,000.00				
0240 720601 GUARDRAIL END TREATMENT ATTENUATOR, TYPE 3, LEVEL 1 REPAIR	12.000 EACH	2,800.00000	33,600.00				

Contract Title: GUARDRAIL REPAIR, CANAL DISTRICT, OPEN END, FY20-FY22

Call Order: 001 **Contract ID:** T202087701.01 **Counties:** NEW CASTLE

Letting Date: March 24, 2020 **District(s):** M7 **Project(s):**

Federal Aid No: **Contract Time:** 1095 CALENDAR DAYS

Contract Description: THE PURPOSE OF THIS OPEN END CONTRACT IS TO REPAIR AND REPLACE DAMAGED GUARDRAIL AND IMPACT ATTENUATOR COMPONENTS. THE WORK SHALL INCLUDE REMOVAL, REPAIR, AND REPLACEMENT OF COMPONENTS, SYSTEMS AND ANY RESTORATION WORK TO THE SITE.

Set-Aside:

Line No / Item ID / Item Description / Alt Set / Alt Member	Quantity and Units	(3) M. L. RUBERTON CONSTRUCTION COMPANY, INC. Unit Price	(3) M. L. RUBERTON CONSTRUCTION COMPANY, INC. Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 GUARDRAIL REPAIR ITEMS		**Cat Alt Set:**		**Cat Alt Member:**		**LCC:**	
0250 720608	6.000	4,500.00000	27,000.00				
IMPACT ATTENUATOR, TYPE 1, LEVEL 1 REPAIR	EACH						
0260 720614	15.000	18,500.00000	277,500.00				
IMPACT ATTENUATOR, TYPE 1, LEVEL III REPAIR	EACH						
0270 720663	44.000	500.00000	22,000.00				
GUARDRAIL END TREATMENT ATTENUATOR, MINOR REPAIR	EACH						

Contract Title: GUARDRAIL REPAIR, CANAL DISTRICT, OPEN END, FY20-FY22

Call Order: 001 **Contract ID:** T202087701.01 **Counties:** NEW CASTLE

Letting Date: March 24, 2020 **District(s):** M7 **Project(s):**

Federal Aid No: **Contract Time:** 1095 CALENDAR DAYS

Contract Description: THE PURPOSE OF THIS OPEN END CONTRACT IS TO REPAIR AND REPLACE DAMAGED GUARDRAIL AND IMPACT ATTENUATOR COMPONENTS. THE WORK SHALL INCLUDE REMOVAL, REPAIR, AND REPLACEMENT OF COMPONENTS, SYSTEMS AND ANY RESTORATION WORK TO THE SITE.

Set-Aside:

Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	(3) M. L. RUBERTON CONSTRUCTION COMPANY, INC. Unit Price	Ext Amount	 Unit Price	Ext Amount	 Unit Price	Ext Amount
SECTION: 0001 GUARDRAIL REPAIR ITEMS		**Cat Alt Set:**		**Cat Alt Member:**		**LCC:**	
0280 721001 GUARDRAIL END TREATMENT, TYPE 1-31, TEST LEVEL 3	110.000 EACH	3,850.00000	423,500.00				
0290 721003 GUARDRAIL END TREATMENT, TYPE 2-31, TEST LEVEL 3	17.000 EACH	4,250.00000	72,250.00				
0300 721004 GUARDRAIL END TREATMENT, TYPE 3-31	6.000 EACH	5,200.00000	31,200.00				
0310 721006 END ANCHORAGE 31	28.000 EACH	1,750.00000	49,000.00				

Contract Title: GUARDRAIL REPAIR, CANAL DISTRICT, OPEN END, FY20-FY22

Call Order: 001

Contract ID: T202087701.01

Counties: NEW CASTLE

Letting Date: March 24, 2020

District(s): M7

Project(s):

Federal Aid No:

Contract Time: 1095 CALENDAR DAYS

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Set-Aside:

Line No / Item ID Item Description			(3) M. L. RUBERTON CONSTRUCTION COMPANY, INC.					
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001	GUARDRAIL REPAIR ITEMS		**Cat Alt Set:**		**Cat Alt Member:**		**LCC:**	
0320 721010	12.000		3,250.00000	39,000.00				
GUARDRAIL TO BARRIER CONNECTION, APPROACH TYPE 1-31	EACH							
0330 721011	5.000		3,500.00000	17,500.00				
GUARDRAIL TO BARRIER CONNECTION, APPROACH TYPE 2-31	EACH							
0370 763000	(1)		25,000.00000	25,000.00				
INITIAL EXPENSE/DE-MOBILIZATION	LS							

Contract Title: GUARDRAIL REPAIR, CANAL DISTRICT, OPEN END, FY20-FY22

Call Order: 001

Contract ID: T202087701.01

Counties: NEW CASTLE

Letting Date: March 24, 2020

District(s): M7

Project(s):

Federal Aid No:

Contract Time: 1095 CALENDAR DAYS

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Set-Aside:

Line No / Item ID / Item Description	Alt Set / Alt Member	Quantity and Units	(3) M. L. RUBERTON CONSTRUCTION COMPANY, INC. Unit Price	(3) M. L. RUBERTON CONSTRUCTION COMPANY, INC. Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 GUARDRAIL REPAIR ITEMS			**Cat Alt Set:**		**Cat Alt Member:**		**LCC:**	
0380 763507		12.000	5,000.00000	60,000.00				
EMERGENCY MOBILIZATION		EACH						
0390 802003		220.000	25.00000	5,500.00				
ARROW PANELS TYPE C		EADY						
0400 803001		125.000	500.00000	62,500.00				
FURNISH AND MAINTAIN PORTABLE CHANGEABLE MESSAGE SIGN		EADY						
0410 805001		220.000	10.00000	2,200.00				
PLASTIC DRUMS		EADY						

Contract Title: GUARDRAIL REPAIR, CANAL DISTRICT, OPEN END, FY20-FY22

Call Order: 001 **Contract ID:** T202087701.01 **Counties:** NEW CASTLE

Letting Date: March 24, 2020 **District(s):** M7 **Project(s):**

Federal Aid No: **Contract Time:** 1095 CALENDAR DAYS

Contract Description: THE PURPOSE OF THIS OPEN END CONTRACT IS TO REPAIR AND REPLACE DAMAGED GUARDRAIL AND IMPACT ATTENUATOR COMPONENTS. THE WORK SHALL INCLUDE REMOVAL, REPAIR, AND REPLACEMENT OF COMPONENTS, SYSTEMS AND ANY RESTORATION WORK TO THE SITE.

Set-Aside:

Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	(3) M. L. RUBERTON CONSTRUCTION COMPANY, INC. Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 GUARDRAIL REPAIR ITEMS		**Cat Alt Set:**		**Cat Alt Member:**		**LCC:**	
0420 808002	220.000 EADY	500.00000	110,000.00				
FURNISH AND MAINTAIN TRUCK MOUNTED ATTENUATOR, TYPE II							
0430 810001	1,100.000 EADY	10.00000	11,000.00				
TEMPORARY WARNING SIGNS AND PLAQUES							
0440 811001	200.000 HOUR	75.00000	15,000.00				
FLAGGER, NEW CASTLE COUNTY STATE							

Contract Title: GUARDRAIL REPAIR, CANAL DISTRICT, OPEN END, FY20-FY22

Call Order: 001

Contract ID: T202087701.01

Counties: NEW CASTLE

Letting Date: March 24, 2020

District(s): M7

Project(s):

Federal Aid No:

Contract Time: 1095 CALENDAR DAYS

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Set-Aside:

Line No / Item ID Item Description			(3) M. L. RUBERTON CONSTRUCTION COMPANY, INC.					
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001	GUARDRAIL REPAIR ITEMS		**Cat Alt Set:**		**Cat Alt Member:**		**LCC:**	
0450	811013	22.000	85.00000	1,870.00				
FLAGGER, NEW CASTLE COUNTY, STATE, OVERTIME		HOUR						
0460	826001	6.000	750.00000	4,500.00				
PERMANENT WOOD BARRICADE		EACH						
0470	908004	55.000	12.00000	660.00				
TOPSOIL, 6" DEPTH		SY						
0480	908014	55.000	5.00000	275.00				
PERMANENT GRASS SEEDING, DRY GROUND		SY						

Contract Title: GUARDRAIL REPAIR, CANAL DISTRICT, OPEN END, FY20-FY22

Call Order: 001 **Contract ID:** T202087701.01 **Counties:** NEW CASTLE

Letting Date: March 24, 2020 **District(s):** M7 **Project(s):**

Federal Aid No: **Contract Time:** 1095 CALENDAR DAYS

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Set-Aside:

Line No / Item ID / Item Description / Alt Set / Alt Member	Quantity and Units	(3) M. L. RUBERTON CONSTRUCTION COMPANY, INC. Unit Price	(3) M. L. RUBERTON CONSTRUCTION COMPANY, INC. Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001	GUARDRAIL REPAIR ITEMS	**Cat Alt Set:**		**Cat Alt Member:**		**LCC:**	
0490 724002	12.000	27,500.00000	330,000.00				
PERMANENT IMPACT ATTENUATOR, TYPE 2	EACH						
0500 724006	12.000	39,000.00000	468,000.00				
PERMANENT IMPACT ATTENUATOR, TYPE 6	EACH						
Section Totals:			$3,317,015.00				
Life Cycle Costs:							
Section Total with LCC:			$3,317,015.00				
Contract Item Totals			**$3,317,015.00**				

Contract Title: GUARDRAIL REPAIR, CANAL DISTRICT, OPEN END, FY20-FY22

Call Order: 001

Contract ID: T202087701.01

Counties: NEW CASTLE

Letting Date: March 24, 2020

District(s): M7

Project(s):

Federal Aid No:

Contract Time: 1095 CALENDAR DAYS

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Set-Aside:

Contract Time Totals			
Contract Life Cycle Costs Totals	**$0.00**		
Contract Grand Totals	**$3,317,015.00**		

( ) indicates item is bid as Lump Sum