Contract Title: SILVER LAKE DAM REPAIRS

Call Order: 005

Contract ID: T201807401.01

Counties: NEW CASTLE

Letting Date: April 28, 2020

District(s): 0007

Project(s): T201807401

Federal Aid No: T201807401

Contract Time: 320 CALENDAR DAYS

Contract Description: THIS PROJECT INVOLVES REHABILITATION OF BRIDGE 1-504 AND BRIDGE 1-407 TO INCLUDE BUT NOT LIMITED TO, REPLACING GATES, SCOURHOLE REPAIR, AND ROADWAY WORK. THE WORK WILL BE PERFORMED UNDER A FULL ROAD CLOSURE WITH A POSTED DETOUR FOR VEHICULAR TRAFFIC.

Set-Aside:

Vendor Ranking: Contract was awarded on 05/27/20 to vendor ROAD-CON INC

Rank	Vendor ID/Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	ROAD-CON INC	$1,034,000.00	100.00%	92.74%
0	Engineer's Estimate	$1,115,000.00	107.83%	100.00%
2	A-DEL CONSTRUCTION COMPANY, INC.	$1,128,374.05	109.13%	101.20%
3	AGATE CONSTRUCTION COMPANY INC	$1,157,173.25	111.91%	103.78%
4	MUMFORD & MILLER CONCRETE, INC.	$1,216,528.30	117.65%	109.11%
5	JJID INC	$1,241,247.50	120.04%	111.32%
6	EASTERN HIGHWAY SPECIALISTS, INC.	$1,369,809.80	132.48%	122.85%
7	DIAMOND MATERIALS LLC	$1,411,242.00	136.48%	126.57%
8	RICHARD E PIERSON CONSTRUCTION COMPANY, INC.	$1,415,102.76	136.86%	126.92%

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Counties: NEW CASTLE

Letting Date: April 28, 2020

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Federal Aid No: T201807401

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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) ROAD-CON INC Unit Price	 Ext Amount	(2) A-DEL CONSTRUCTION COMPANY, INC. Unit Price	 Ext Amount
SECTION: 0001 ALL ITEMS		**Cat Alt Set:**		**Cat Alt Member:**		**LCC:**	
0010 201000	(1)	10,000.00000	10,000.00	8,579.95000	8,579.95	8,500.00000	8,500.00
CLEARING AND GRUBBING	LS						
0020 202000	25.000	45.00000	1,125.00	81.00000	2,025.00	80.00000	2,000.00
EXCAVATION AND EMBANKMENT	CY						
0030 207000	13.000	45.00000	585.00	67.50000	877.50	150.00000	1,950.00
STRUCTURAL EXCAVATION	CY						
0040 207021	12.000	50.00000	600.00	124.00000	1,488.00	150.00000	1,800.00
STRUCTURAL BACKFILL, (BORROW TYPE C)	CY						

Contract Title: SILVER LAKE DAM REPAIRS

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Letting Date: April 28, 2020

District(s): 0007

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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) ROAD-CON INC Unit Price	 Ext Amount	(2) A-DEL CONSTRUCTION COMPANY, INC. Unit Price	 Ext Amount
SECTION: 0001 ALL ITEMS		**Cat Alt Set:**		**Cat Alt Member:**		**LCC:**	
0050 211000	(1)	100,000.00000	100,000.00	100,100.00000	100,100.00	135,000.00000	135,000.00
REMOVAL OF STRUCTURES AND OBSTRUCTIONS	LS						
0060 301001	14.000	75.00000	1,050.00	131.00000	1,834.00	225.00000	3,150.00
GRADED AGGREGATE BASE COURSE, TYPE B	CY						
0070 401014	41.000	155.00000	6,355.00	272.00000	11,152.00	297.00000	12,177.00
SUPERPAVE TYPE B, PG 64-22	TON						
0080 401021	25.000	190.00000	4,750.00	263.00000	6,575.00	190.00000	4,750.00
SUPERPAVE TYPE BCBC, PG 64-22	TON						

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Set-Aside:

Line No / Item ID / Item Description / Alt Set / Alt Member	Quantity and Units	Engineer's Estimate		(1) ROAD-CON INC		(2) A-DEL CONSTRUCTION COMPANY, INC.	
		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 ALL ITEMS		**Cat Alt Set:**		**Cat Alt Member:**		**LCC:**	
0090 604500	(1)	150,000.00000	150,000.00	89,200.00000	89,200.00	140,000.00000	140,000.00
COFFERDAMS	LS						
0100 610000	32.000	2,000.00000	64,000.00	2,430.00000	77,760.00	4,300.00000	137,600.00
PORTLAND CEMENT CONCRETE MASONRY, CLASS A	CY						
0110 610007	38.000	1,500.00000	57,000.00	1,980.00000	75,240.00	2,550.00000	96,900.00
PORTLAND CEMENT CONCRETE MASONRY, SUPERSTRUCTURE, CLASS A	CY						
0120 610008	7.000	1,500.00000	10,500.00	2,650.00000	18,550.00	3,000.00000	21,000.00
PORTLAND CEMENT CONCRETE MASONRY, PARAPET, CLASS A	CY						

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Letting Date: April 28, 2020

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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) ROAD-CON INC Unit Price	 Ext Amount	(2) A-DEL CONSTRUCTION COMPANY, INC. Unit Price	 Ext Amount
SECTION: 0001 ALL ITEMS		**Cat Alt Set:**		**Cat Alt Member:**		**LCC:**	
0130 611001	12,797.000	2.00000	25,594.00	1.90000	24,314.30	1.65000	21,115.05
BAR REINFORCEMENT, EPOXY COATED	LB						
0140 613001	7,400.000	5.00000	37,000.00	3.95000	29,230.00	3.50000	25,900.00
SILICONE-BASED ACRYLIC CONCRETE SEALER	SF						
0150 613004	713.000	8.00000	5,704.00	10.25000	7,308.25	10.00000	7,130.00
WATERPROOFING MEMBRANE, TRAFFIC BEARING	SF						
0160 615520	(1)	270,000.00000	270,000.00	221,100.00000	221,100.00	216,000.00000	216,000.00
STAINLESS STEEL SLIDE GATE	LS						

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Letting Date: April 28, 2020

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Project(s): T201807401

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Contract Description: THIS PROJECT INVOLVES REHABILITATION OF BRIDGE 1-504 AND BRIDGE 1-407 TO INCLUDE BUT NOT LIMITED TO, REPLACING GATES, SCOURHOLE REPAIR, AND ROADWAY WORK. THE WORK WILL BE PERFORMED UNDER A FULL ROAD CLOSURE WITH A POSTED DETOUR FOR VEHICULAR TRAFFIC.

Set-Aside:

Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	Engineer's Estimate Unit Price	 Ext Amount	(1) ROAD-CON INC Unit Price	 Ext Amount	(2) A-DEL CONSTRUCTION COMPANY, INC. Unit Price	 Ext Amount
SECTION: 0001 ALL ITEMS		**Cat Alt Set:**		**Cat Alt Member:**		**LCC:**	
0170 615521	(1)	132,000.00000	132,000.00	165,100.00000	165,100.00	158,000.00000	158,000.00
METAL FABRICATIONS	LS						
0180 628011	35.000	75.00000	2,625.00	135.00000	4,725.00	133.00000	4,655.00
CRACK SEALING BRIDGE DECKS, APPROACH SLABS, SIDEWALKS, ETC	LF						
0190 628041	31.000	500.00000	15,500.00	680.00000	21,080.00	1,000.00000	31,000.00
DEEP SPALL REPAIR	CF						
0200 628070	292.000	50.00000	14,600.00	40.50000	11,826.00	32.00000	9,344.00
DRILLING HOLES AND INSTALLING DOWELS	EACH						

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Set-Aside:

Line No / Item ID / Item Description / Alt Set / Alt Member	Quantity and Units	Engineer's Estimate		(1) ROAD-CON INC		(2) A-DEL CONSTRUCTION COMPANY, INC.	
		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 ALL ITEMS		**Cat Alt Set:**		**Cat Alt Member:**		**LCC:**	
0210 707017 RIPRAP, R-6	10.000 TON	75.00000	750.00	174.00000	1,740.00	225.00000	2,250.00
0220 762000 SAW CUTTING, BITUMINOUS CONCRETE	50.000 LF	10.00000	500.00	35.00000	1,750.00	30.00000	1,500.00
0230 763000 INITIAL EXPENSE/DE-MOBILIZATION	(1) LS	61,950.00000	61,950.00	87,400.00000	87,400.00	25,000.00000	25,000.00
0240 763501 CONSTRUCTION ENGINEERING	(1) LS	100,000.00000	100,000.00	7,960.00000	7,960.00	22,600.00000	22,600.00

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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) ROAD-CON INC Unit Price	 Ext Amount	(2) A-DEL CONSTRUCTION COMPANY, INC. Unit Price	 Ext Amount
SECTION: 0001 ALL ITEMS		**Cat Alt Set:**		**Cat Alt Member:**		**LCC:**	
0250 763508	(1)	3,000.00000	3,000.00	4,010.00000	4,010.00	3,000.00000	3,000.00
PROJECT CONTROL SYSTEM DEVELOPMENT PLAN	LS						
0260 763509	11.000	500.00000	5,500.00	501.00000	5,511.00	275.00000	3,025.00
CPM SCHEDULE UPDATES AND/OR REVISED UPDATES	EAMO						
0270 801500	(1)	25,000.00000	25,000.00	35,100.00000	35,100.00	19,500.00000	19,500.00
MAINTENANCE OF TRAFFIC, ALL INCLUSIVE	LS						

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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) ROAD-CON INC Unit Price	 Ext Amount	(2) A-DEL CONSTRUCTION COMPANY, INC. Unit Price	 Ext Amount
SECTION: 0001 ALL ITEMS		**Cat Alt Set:**		**Cat Alt Member:**		**LCC:**	
0280 803001 FURNISH AND MAINTAIN PORTABLE CHANGEABLE MESSAGE SIGN	10.000 EADY	100.00000	1,000.00	87.75000	877.50	225.00000	2,250.00
0290 811001 FLAGGER, NEW CASTLE COUNTY STATE	40.000 HOUR	55.00000	2,200.00	68.25000	2,730.00	67.00000	2,680.00
0300 811013 FLAGGER, NEW CASTLE COUNTY, STATE, OVERTIME	10.000 HOUR	80.00000	800.00	102.00000	1,020.00	74.00000	740.00

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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) ROAD-CON INC Unit Price	 Ext Amount	(2) A-DEL CONSTRUCTION COMPANY, INC. Unit Price	 Ext Amount
SECTION: 0001 ALL ITEMS		**Cat Alt Set:**		**Cat Alt Member:**		**LCC:**	
0310 817013 PERMANENT PAVEMENT STRIPING, EPOXY RESIN PAINT, WHITE/YELLOW, 5"	194.000 LF	3.00000	582.00	11.75000	2,279.50	12.00000	2,328.00
0320 907017 COMPOST FILTER LOGS	86.000 LF	25.00000	2,150.00	14.00000	1,204.00	20.00000	1,720.00
0330 908004 TOPSOIL, 6" DEPTH	90.000 SY	6.00000	540.00	20.00000	1,800.00	23.00000	2,070.00
0340 908014 PERMANENT GRASS SEEDING, DRY GROUND	90.000 SY	2.00000	180.00	9.40000	846.00	9.00000	810.00

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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) ROAD-CON INC Unit Price	 Ext Amount	(2) A-DEL CONSTRUCTION COMPANY, INC. Unit Price	 Ext Amount
SECTION: 0001 ALL ITEMS		**Cat Alt Set:**		**Cat Alt Member:**		**LCC:**	
0350 908017	90.000	2.00000	180.00	9.40000	846.00	1.00000	90.00
TEMPORARY GRASS SEEDING	SY						
0360 908020	210.000	8.00000	1,680.00	4.10000	861.00	4.00000	840.00
EROSION CONTROL BLANKET MULCH	SY						
Section Totals:			$1,115,000.00		$1,034,000.00		$1,128,374.05
Life Cycle Costs:							
Section Total with LCC:			$1,115,000.00		$1,034,000.00		$1,128,374.05
Contract Item Totals			**$1,115,000.00**		**$1,034,000.00**		**$1,128,374.05**
Contract Time Totals			**$0.00**				

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Set-Aside:

Contract Life Cycle Costs Totals	**$0.00**	**$0.00**	**$0.00**
Contract Grand Totals	**$1,115,000.00**	**$1,034,000.00**	**1,128,374.05**

( ) indicates item is bid as Lump Sum

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Set-Aside:

Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	(3) AGATE CONSTRUCTION COMPANY INC Unit Price	 Ext Amount	(4) MUMFORD & MILLER CONCRETE, INC. Unit Price	 Ext Amount	(5) JJID INC Unit Price	 Ext Amount
SECTION: 0001 ALL ITEMS		**Cat Alt Set:**		**Cat Alt Member:**		**LCC:**	
0010 201000	(1)	5,000.00000	5,000.00	5,200.00000	5,200.00	11,600.00000	11,600.00
CLEARING AND GRUBBING	LS						
0020 202000	25.000	50.00000	1,250.00	40.00000	1,000.00	45.00000	1,125.00
EXCAVATION AND EMBANKMENT	CY						
0030 207000	13.000	50.00000	650.00	40.00000	520.00	175.00000	2,275.00
STRUCTURAL EXCAVATION	CY						
0040 207021	12.000	200.00000	2,400.00	50.00000	600.00	115.00000	1,380.00
STRUCTURAL BACKFILL, (BORROW TYPE C)	CY						

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Set-Aside:

Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	(3) AGATE CONSTRUCTION COMPANY INC Unit Price	 Ext Amount	(4) MUMFORD & MILLER CONCRETE, INC. Unit Price	 Ext Amount	(5) JJID INC Unit Price	 Ext Amount
SECTION: 0001 ALL ITEMS		**Cat Alt Set:**		**Cat Alt Member:**		**LCC:**	
0050 211000	(1)	125,000.00000	125,000.00	135,250.00000	135,250.00	125,000.00000	125,000.00
REMOVAL OF STRUCTURES AND OBSTRUCTIONS	LS						
0060 301001	14.000	400.00000	5,600.00	74.00000	1,036.00	170.00000	2,380.00
GRADED AGGREGATE BASE COURSE, TYPE B	CY						
0070 401014	41.000	400.00000	16,400.00	225.00000	9,225.00	200.00000	8,200.00
SUPERPAVE TYPE B, PG 64-22	TON						
0080 401021	25.000	300.00000	7,500.00	223.00000	5,575.00	262.00000	6,550.00
SUPERPAVE TYPE BCBC, PG 64-22	TON						

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Set-Aside:

Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	(3) AGATE CONSTRUCTION COMPANY INC Unit Price	 Ext Amount	(4) MUMFORD & MILLER CONCRETE, INC. Unit Price	 Ext Amount	(5) JJID INC Unit Price	 Ext Amount
SECTION: 0001 ALL ITEMS		**Cat Alt Set:**		**Cat Alt Member:**		**LCC:**	
0090 604500	(1)	225,000.00000	225,000.00	102,500.00000	102,500.00	155,000.00000	155,000.00
COFFERDAMS	LS						
0100 610000	32.000	3,000.00000	96,000.00	2,730.00000	87,360.00	1,625.00000	52,000.00
PORTLAND CEMENT CONCRETE MASONRY, CLASS A	CY						
0110 610007	38.000	2,000.00000	76,000.00	2,810.00000	106,780.00	2,800.00000	106,400.00
PORTLAND CEMENT CONCRETE MASONRY, SUPERSTRUCTURE, CLASS A	CY						
0120 610008	7.000	2,500.00000	17,500.00	2,850.00000	19,950.00	3,000.00000	21,000.00
PORTLAND CEMENT CONCRETE MASONRY, PARAPET, CLASS A	CY						

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Set-Aside:

Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	(3) AGATE CONSTRUCTION COMPANY INC Unit Price	 Ext Amount	(4) MUMFORD & MILLER CONCRETE, INC. Unit Price	 Ext Amount	(5) JJID INC Unit Price	 Ext Amount
SECTION: 0001 ALL ITEMS		**Cat Alt Set:**		**Cat Alt Member:**		**LCC:**	
0130 611001	12,797.000	1.25000	15,996.25	1.65000	21,115.05	1.70000	21,754.90
BAR REINFORCEMENT, EPOXY COATED	LB						
0140 613001	7,400.000	2.50000	18,500.00	3.75000	27,750.00	3.60000	26,640.00
SILICONE-BASED ACRYLIC CONCRETE SEALER	SF						
0150 613004	713.000	2.00000	1,426.00	9.25000	6,595.25	12.60000	8,983.80
WATERPROOFING MEMBRANE, TRAFFIC BEARING	SF						
0160 615520	(1)	200,000.00000	200,000.00	255,000.00000	255,000.00	243,000.00000	243,000.00
STAINLESS STEEL SLIDE GATE	LS						

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Contract ID: T201807401.01

Counties: NEW CASTLE

Letting Date: April 28, 2020

District(s): 0007

Project(s): T201807401

Federal Aid No: T201807401

Contract Time: 320 CALENDAR DAYS

Contract Description: THIS PROJECT INVOLVES REHABILITATION OF BRIDGE 1-504 AND BRIDGE 1-407 TO INCLUDE BUT NOT LIMITED TO, REPLACING GATES, SCOURHOLE REPAIR, AND ROADWAY WORK. THE WORK WILL BE PERFORMED UNDER A FULL ROAD CLOSURE WITH A POSTED DETOUR FOR VEHICULAR TRAFFIC.

Set-Aside:

Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	(3) AGATE CONSTRUCTION COMPANY INC Unit Price	 Ext Amount	(4) MUMFORD & MILLER CONCRETE, INC. Unit Price	 Ext Amount	(5) JJID INC Unit Price	 Ext Amount
SECTION: 0001 ALL ITEMS		**Cat Alt Set:**		**Cat Alt Member:**		**LCC:**	
0170 615521	(1)	150,000.00000	150,000.00	300,900.00000	300,900.00	225,000.00000	225,000.00
METAL FABRICATIONS	LS						
0180 628011	35.000	150.00000	5,250.00	22.00000	770.00	280.00000	9,800.00
CRACK SEALING BRIDGE DECKS, APPROACH SLABS, SIDEWALKS, ETC	LF						
0190 628041	31.000	600.00000	18,600.00	1,000.00000	31,000.00	1,125.00000	34,875.00
DEEP SPALL REPAIR	CF						
0200 628070	292.000	50.00000	14,600.00	27.00000	7,884.00	48.50000	14,162.00
DRILLING HOLES AND INSTALLING DOWELS	EACH						

Contract Title: SILVER LAKE DAM REPAIRS

Call Order: 005

Contract ID: T201807401.01

Counties: NEW CASTLE

Letting Date: April 28, 2020

District(s): 0007

Project(s): T201807401

Federal Aid No: T201807401

Contract Time: 320 CALENDAR DAYS

Contract Description: THIS PROJECT INVOLVES REHABILITATION OF BRIDGE 1-504 AND BRIDGE 1-407 TO INCLUDE BUT NOT LIMITED TO, REPLACING GATES, SCOURHOLE REPAIR, AND ROADWAY WORK. THE WORK WILL BE PERFORMED UNDER A FULL ROAD CLOSURE WITH A POSTED DETOUR FOR VEHICULAR TRAFFIC.

Set-Aside:

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SECTION: 0001 ALL ITEMS		**Cat Alt Set:**		**Cat Alt Member:**		**LCC:**	
0210 707017 RIPRAP, R-6	10.000 TON	250.00000	2,500.00	71.00000	710.00	130.00000	1,300.00
0220 762000 SAW CUTTING, BITUMINOUS CONCRETE	50.000 LF	50.00000	2,500.00	7.00000	350.00	5.00000	250.00
0230 763000 INITIAL EXPENSE/DE-MOBILIZATION	(1) LS	110,000.00000	110,000.00	44,250.00000	44,250.00	74,000.00000	74,000.00
0240 763501 CONSTRUCTION ENGINEERING	(1) LS	7,500.00000	7,500.00	14,500.00000	14,500.00	21,400.00000	21,400.00

Contract Title: SILVER LAKE DAM REPAIRS

Call Order: 005

Contract ID: T201807401.01

Counties: NEW CASTLE

Letting Date: April 28, 2020

District(s): 0007

Project(s): T201807401

Federal Aid No: T201807401

Contract Time: 320 CALENDAR DAYS

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Set-Aside:

Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	(3) AGATE CONSTRUCTION COMPANY INC Unit Price	 Ext Amount	(4) MUMFORD & MILLER CONCRETE, INC. Unit Price	 Ext Amount	(5) JJID INC Unit Price	 Ext Amount
SECTION: 0001 ALL ITEMS		**Cat Alt Set:**		**Cat Alt Member:**		**LCC:**	
0250 763508	(1)	2,000.00000	2,000.00	875.00000	875.00	1,900.00000	1,900.00
PROJECT CONTROL SYSTEM DEVELOPMENT PLAN	LS						
0260 763509	11.000	500.00000	5,500.00	50.00000	550.00	230.00000	2,530.00
CPM SCHEDULE UPDATES AND/OR REVISED UPDATES	EAMO						
0270 801500	(1)	10,000.00000	10,000.00	19,000.00000	19,000.00	47,000.00000	47,000.00
MAINTENANCE OF TRAFFIC, ALL INCLUSIVE	LS						

Contract Title: SILVER LAKE DAM REPAIRS

Call Order: 005

Contract ID: T201807401.01

Counties: NEW CASTLE

Letting Date: April 28, 2020

District(s): 0007

Project(s): T201807401

Federal Aid No: T201807401

Contract Time: 320 CALENDAR DAYS

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Set-Aside:

Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	(3) AGATE CONSTRUCTION COMPANY INC Unit Price	 Ext Amount	(4) MUMFORD & MILLER CONCRETE, INC. Unit Price	 Ext Amount	(5) JJID INC Unit Price	 Ext Amount
SECTION: 0001 ALL ITEMS		**Cat Alt Set:**		**Cat Alt Member:**		**LCC:**	
0280 803001	10.000 EADY	500.00000	5,000.00	90.00000	900.00	85.00000	850.00
FURNISH AND MAINTAIN PORTABLE CHANGEABLE MESSAGE SIGN							
0290 811001	40.000 HOUR	80.00000	3,200.00	68.95000	2,758.00	83.50000	3,340.00
FLAGGER, NEW CASTLE COUNTY STATE							
0300 811013	10.000 HOUR	110.00000	1,100.00	103.00000	1,030.00	125.00000	1,250.00
FLAGGER, NEW CASTLE COUNTY, STATE, OVERTIME							

Contract Title: SILVER LAKE DAM REPAIRS

Call Order: 005

Contract ID: T201807401.01

Counties: NEW CASTLE

Letting Date: April 28, 2020

District(s): 0007

Project(s): T201807401

Federal Aid No: T201807401

Contract Time: 320 CALENDAR DAYS

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Set-Aside:

Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	(3) AGATE CONSTRUCTION COMPANY INC Unit Price	 Ext Amount	(4) MUMFORD & MILLER CONCRETE, INC. Unit Price	 Ext Amount	(5) JJID INC Unit Price	 Ext Amount
SECTION: 0001 ALL ITEMS		**Cat Alt Set:**		**Cat Alt Member:**		**LCC:**	
0310 817013	194.000	14.00000	2,716.00	13.00000	2,522.00	22.00000	4,268.00
PERMANENT PAVEMENT STRIPING, EPOXY RESIN PAINT, WHITE/YELLOW, 5"	LF						
0320 907017	86.000	5.00000	430.00	8.00000	688.00	13.30000	1,143.80
COMPOST FILTER LOGS	LF						
0330 908004	90.000	5.00000	450.00	15.00000	1,350.00	27.00000	2,430.00
TOPSOIL, 6" DEPTH	SY						
0340 908014	90.000	7.50000	675.00	2.50000	225.00	9.00000	810.00
PERMANENT GRASS SEEDING, DRY GROUND	SY						

Contract Title: SILVER LAKE DAM REPAIRS

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Counties: NEW CASTLE

Letting Date: April 28, 2020

District(s): 0007

Project(s): T201807401

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Contract Time: 320 CALENDAR DAYS

Contract Description: THIS PROJECT INVOLVES REHABILITATION OF BRIDGE 1-504 AND BRIDGE 1-407 TO INCLUDE BUT NOT LIMITED TO, REPLACING GATES, SCOURHOLE REPAIR, AND ROADWAY WORK. THE WORK WILL BE PERFORMED UNDER A FULL ROAD CLOSURE WITH A POSTED DETOUR FOR VEHICULAR TRAFFIC.

Set-Aside:

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SECTION: 0001 ALL ITEMS		**Cat Alt Set:**		**Cat Alt Member:**		**LCC:**	
0350 908017	90.000	1.00000	90.00	2.00000	180.00	9.00000	810.00
TEMPORARY GRASS SEEDING	SY						
0360 908020	210.000	4.00000	840.00	3.00000	630.00	4.00000	840.00
EROSION CONTROL BLANKET MULCH	SY						
Section Totals:			$1,157,173.25		$1,216,528.30		$1,241,247.50
Life Cycle Costs:							
Section Total with LCC:			$1,157,173.25		$1,216,528.30		$1,241,247.50
Contract Item Totals			**$1,157,173.25**		**$1,216,528.30**		**$1,241,247.50**
Contract Time Totals							

Contract Title: SILVER LAKE DAM REPAIRS

Call Order: 005

Contract ID: T201807401.01

Counties: NEW CASTLE

Letting Date: April 28, 2020

District(s): 0007

Project(s): T201807401

Federal Aid No: T201807401

Contract Time: 320 CALENDAR DAYS

Contract Description: THIS PROJECT INVOLVES REHABILITATION OF BRIDGE 1-504 AND BRIDGE 1-407 TO INCLUDE BUT NOT LIMITED TO, REPLACING GATES, SCOURHOLE REPAIR, AND ROADWAY WORK. THE WORK WILL BE PERFORMED UNDER A FULL ROAD CLOSURE WITH A POSTED DETOUR FOR VEHICULAR TRAFFIC.

Set-Aside:

Contract Life Cycle Costs Totals	**$0.00**	**$0.00**	**$0.00**
Contract Grand Totals	**$1,157,173.25**	**$1,216,528.30**	**1,241,247.50**

( ) indicates item is bid as Lump Sum

Contract Title: SILVER LAKE DAM REPAIRS

Call Order: 005

Contract ID: T201807401.01

Counties: NEW CASTLE

Letting Date: April 28, 2020

District(s): 0007

Project(s): T201807401

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Set-Aside:

Line No / Item ID Item Description	Alt Set / Alt Member	Quantity and Units	(6) EASTERN HIGHWAY SPECIALISTS, INC.		(7) DIAMOND MATERIALS LLC		(8) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.	
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 ALL ITEMS			**Cat Alt Set:**		**Cat Alt Member:**		**LCC:**	
0010 201000 CLEARING AND GRUBBING		(1) LS	25,000.00000	25,000.00	5,500.00000	5,500.00	25,000.00000	25,000.00
0020 202000 EXCAVATION AND EMBANKMENT		25.000 CY	125.00000	3,125.00	130.00000	3,250.00	58.00000	1,450.00
0030 207000 STRUCTURAL EXCAVATION		13.000 CY	279.00000	3,627.00	280.00000	3,640.00	358.00000	4,654.00
0040 207021 STRUCTURAL BACKFILL, (BORROW TYPE C)		12.000 CY	272.00000	3,264.00	330.00000	3,960.00	40.00000	480.00

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Set-Aside:

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		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 ALL ITEMS		**Cat Alt Set:**		**Cat Alt Member:**		**LCC:**	
0050 211000	(1)	185,000.00000	185,000.00	150,000.00000	150,000.00	200,000.00000	200,000.00
REMOVAL OF STRUCTURES AND OBSTRUCTIONS	LS						
0060 301001	14.000	264.00000	3,696.00	210.00000	2,940.00	110.00000	1,540.00
GRADED AGGREGATE BASE COURSE, TYPE B	CY						
0070 401014	41.000	426.00000	17,466.00	520.00000	21,320.00	188.00000	7,708.00
SUPERPAVE TYPE B, PG 64-22	TON						
0080 401021	25.000	450.00000	11,250.00	590.00000	14,750.00	267.00000	6,675.00
SUPERPAVE TYPE BCBC, PG 64-22	TON						

Contract Title: SILVER LAKE DAM REPAIRS

Call Order: 005

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Set-Aside:

Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	(6) EASTERN HIGHWAY SPECIALISTS, INC.		(7) DIAMOND MATERIALS LLC		(8) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.	
		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 ALL ITEMS		**Cat Alt Set:**		**Cat Alt Member:**		**LCC:**	
0090 604500	(1)	254,000.00000	254,000.00	250,000.00000	250,000.00	372,500.00000	372,500.00
COFFERDAMS	LS						
0100 610000	32.000	2,900.00000	92,800.00	6,675.00000	213,600.00	3,100.00000	99,200.00
PORTLAND CEMENT CONCRETE MASONRY, CLASS A	CY						
0110 610007	38.000	1,400.00000	53,200.00	2,190.00000	83,220.00	2,765.00000	105,070.00
PORTLAND CEMENT CONCRETE MASONRY, SUPERSTRUCTURE, CLASS A	CY						

Contract Title: SILVER LAKE DAM REPAIRS

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Set-Aside:

Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	(6) EASTERN HIGHWAY SPECIALISTS, INC. Unit Price	 Ext Amount	(7) DIAMOND MATERIALS LLC Unit Price	 Ext Amount	(8) RICHARD E PIERSON CONSTRUCTION COMPANY, INC. Unit Price	 Ext Amount
SECTION: 0001 ALL ITEMS		**Cat Alt Set:**		**Cat Alt Member:**		**LCC:**	
0120 610008	7.000	2,300.00000	16,100.00	7,750.00000	54,250.00	3,000.00000	21,000.00
PORTLAND CEMENT CONCRETE MASONRY, PARAPET, CLASS A	CY						
0130 611001	12,797.000	2.10000	26,873.70	1.40000	17,915.80	2.20000	28,153.40
BAR REINFORCEMENT, EPOXY COATED	LB						
0140 613001	7,400.000	4.50000	33,300.00	2.60000	19,240.00	5.25000	38,850.00
SILICONE-BASED ACRYLIC CONCRETE SEALER	SF						

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Set-Aside:

Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	(6) EASTERN HIGHWAY SPECIALISTS, INC.		(7) DIAMOND MATERIALS LLC		(8) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.	
		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 ALL ITEMS		**Cat Alt Set:**		**Cat Alt Member:**		**LCC:**	
0150 613004 WATERPROOFING MEMBRANE, TRAFFIC BEARING	713.000 SF	5.70000	4,064.10	10.00000	7,130.00	15.75000	11,229.75
0160 615520 STAINLESS STEEL SLIDE GATE	(1) LS	269,000.00000	269,000.00	200,000.00000	200,000.00	190,000.00000	190,000.00
0170 615521 METAL FABRICATIONS	(1) LS	178,000.00000	178,000.00	160,000.00000	160,000.00	140,000.00000	140,000.00

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Set-Aside:

Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	(6) EASTERN HIGHWAY SPECIALISTS, INC. Unit Price	 Ext Amount	(7) DIAMOND MATERIALS LLC Unit Price	 Ext Amount	(8) RICHARD E PIERSON CONSTRUCTION COMPANY, INC. Unit Price	 Ext Amount
SECTION: 0001 ALL ITEMS		**Cat Alt Set:**		**Cat Alt Member:**		**LCC:**	
0180 628011	35.000	11.00000	385.00	50.00000	1,750.00	130.00000	4,550.00
CRACK SEALING BRIDGE DECKS, APPROACH SLABS, SIDEWALKS, ETC	LF						
0190 628041	31.000	762.00000	23,622.00	700.00000	21,700.00	580.00000	17,980.00
DEEP SPALL REPAIR	CF						
0200 628070	292.000	34.50000	10,074.00	40.00000	11,680.00	62.00000	18,104.00
DRILLING HOLES AND INSTALLING DOWELS	EACH						

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Set-Aside:

Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	(6) EASTERN HIGHWAY SPECIALISTS, INC. Unit Price	 Ext Amount	(7) DIAMOND MATERIALS LLC Unit Price	 Ext Amount	(8) RICHARD E PIERSON CONSTRUCTION COMPANY, INC. Unit Price	 Ext Amount
SECTION: 0001 ALL ITEMS		**Cat Alt Set:**		**Cat Alt Member:**		**LCC:**	
0210 707017	10.000	145.00000	1,450.00	500.00000	5,000.00	250.00000	2,500.00
RIPRAP, R-6	TON						
0220 762000	50.000	36.50000	1,825.00	25.00000	1,250.00	10.50000	525.00
SAW CUTTING, BITUMINOUS CONCRETE	LF						
0230 763000	(1)	70,000.00000	70,000.00	60,011.20000	60,011.20	70,000.00000	70,000.00
INITIAL EXPENSE/DE-MOBILIZATION	LS						
0240 763501	(1)	27,000.00000	27,000.00	50,000.00000	50,000.00	18,000.00000	18,000.00
CONSTRUCTION ENGINEERING	LS						

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Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	(6) EASTERN HIGHWAY SPECIALISTS, INC.		(7) DIAMOND MATERIALS LLC		(8) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.	
		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 ALL ITEMS		**Cat Alt Set:**		**Cat Alt Member:**		**LCC:**	
0250 763508	(1)	3,000.00000	3,000.00	2,750.00000	2,750.00	2,000.00000	2,000.00
PROJECT CONTROL SYSTEM DEVELOPMENT PLAN	LS						
0260 763509	11.000	608.00000	6,688.00	220.00000	2,420.00	0.01000	0.11
CPM SCHEDULE UPDATES AND/OR REVISED UPDATES	EAMO						
0270 801500	(1)	31,000.00000	31,000.00	33,000.00000	33,000.00	15,000.00000	15,000.00
MAINTENANCE OF TRAFFIC, ALL INCLUSIVE	LS						

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Set-Aside:

Line No / Item ID / Item Description / Alt Set / Alt Member	Quantity and Units	(6) EASTERN HIGHWAY SPECIALISTS, INC. Unit Price	(6) Ext Amount	(7) DIAMOND MATERIALS LLC Unit Price	(7) Ext Amount	(8) RICHARD E PIERSON CONSTRUCTION COMPANY, INC. Unit Price	(8) Ext Amount
SECTION: 0001 ALL ITEMS		**Cat Alt Set:**		**Cat Alt Member:**		**LCC:**	
0280 803001 FURNISH AND MAINTAIN PORTABLE CHANGEABLE MESSAGE SIGN	10.000 EADY	178.00000	1,780.00	83.00000	830.00	275.00000	2,750.00
0290 811001 FLAGGER, NEW CASTLE COUNTY STATE	40.000 HOUR	89.00000	3,560.00	54.00000	2,160.00	90.00000	3,600.00
0300 811013 FLAGGER, NEW CASTLE COUNTY, STATE, OVERTIME	10.000 HOUR	130.00000	1,300.00	81.00000	810.00	133.00000	1,330.00

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Contract Description: THIS PROJECT INVOLVES REHABILITATION OF BRIDGE 1-504 AND BRIDGE 1-407 TO INCLUDE BUT NOT LIMITED TO, REPLACING GATES, SCOURHOLE REPAIR, AND ROADWAY WORK. THE WORK WILL BE PERFORMED UNDER A FULL ROAD CLOSURE WITH A POSTED DETOUR FOR VEHICULAR TRAFFIC.

Set-Aside:

Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	(6) EASTERN HIGHWAY SPECIALISTS, INC. Unit Price	 Ext Amount	(7) DIAMOND MATERIALS LLC Unit Price	 Ext Amount	(8) RICHARD E PIERSON CONSTRUCTION COMPANY, INC. Unit Price	 Ext Amount
SECTION: 0001 ALL ITEMS		**Cat Alt Set:**		**Cat Alt Member:**		**LCC:**	
0310 817013 PERMANENT PAVEMENT STRIPING, EPOXY RESIN PAINT, WHITE/YELLOW, 5"	194.000 LF	13.50000	2,619.00	5.50000	1,067.00	5.25000	1,018.50
0320 907017 COMPOST FILTER LOGS	86.000 LF	14.50000	1,247.00	13.00000	1,118.00	6.25000	537.50
0330 908004 TOPSOIL, 6" DEPTH	90.000 SY	20.50000	1,845.00	30.00000	2,700.00	16.00000	1,440.00

Contract Title: SILVER LAKE DAM REPAIRS

Call Order: 005

Contract ID: T201807401.01

Counties: NEW CASTLE

Letting Date: April 28, 2020

District(s): 0007

Project(s): T201807401

Federal Aid No: T201807401

Contract Time: 320 CALENDAR DAYS

Contract Description: THIS PROJECT INVOLVES REHABILITATION OF BRIDGE 1-504 AND BRIDGE 1-407 TO INCLUDE BUT NOT LIMITED TO, REPLACING GATES, SCOURHOLE REPAIR, AND ROADWAY WORK. THE WORK WILL BE PERFORMED UNDER A FULL ROAD CLOSURE WITH A POSTED DETOUR FOR VEHICULAR TRAFFIC.

Set-Aside:

Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	(6) EASTERN HIGHWAY SPECIALISTS, INC.		(7) DIAMOND MATERIALS LLC		(8) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.	
		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 ALL ITEMS		**Cat Alt Set:**		**Cat Alt Member:**		**LCC:**	
0340 908014	90.000	9.70000	873.00	1.00000	90.00	5.25000	472.50
PERMANENT GRASS SEEDING, DRY GROUND	SY						
0350 908017	90.000	9.70000	873.00	1.00000	90.00	5.25000	472.50
TEMPORARY GRASS SEEDING	SY						
0360 908020	210.000	4.30000	903.00	10.00000	2,100.00	6.25000	1,312.50
EROSION CONTROL BLANKET MULCH	SY						

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Set-Aside:

Line No / Item ID Item Description		(6) EASTERN HIGHWAY SPECIALISTS, INC.		(7) DIAMOND MATERIALS LLC		(8) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.	
Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
Section Totals:			$1,369,809.80		$1,411,242.00		$1,415,102.76
Life Cycle Costs:							
Section Total with LCC:			$1,369,809.80		$1,411,242.00		$1,415,102.76
Contract Item Totals			**$1,369,809.80**		**$1,411,242.00**		**$1,415,102.76**
Contract Time Totals							
Contract Life Cycle Costs Totals			**$0.00**		**$0.00**		**$0.00**
Contract Grand Totals			**$1,369,809.80**		**$1,411,242.00**		**1,415,102.76**

( ) indicates item is bid as Lump Sum