

Vendor Ranking

Page 1 of 1

Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

Set-Aside:

Vendor Ranking: Contract was awarded on 12/31/20 to vendor A-DEL CONSTRUCTION COMPANY, INC.

Rank	Vendor ID/Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	A-DEL CONSTRUCTION COMPANY, INC.	\$11,754,456.24	100.00%	81.72%
2	MUMFORD & MILLER CONCRETE, INC.	\$13,387,673.90	113.89%	93.07%
3	RICHARD E PIERSON CONSTRUCTION COMPANY, INC.	\$13,432,272.33	114.27%	93.38%
0	Engineer's Estimate	\$14,384,329.05	122.37%	100.00%
4	JJID INC	\$14,731,023.29	125.32%	102.41%
5	GREGGO & FERRARA, INCORPORATED	\$15,801,652.77	134.43%	109.85%



Tabulation of Bids

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Line No / Item ID Item Description			Engineer's Estimate		(1) A-DEL CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set	/ Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	Fixed Quantity	Cat Al	t Set:	Cat Alt Member:		LCC:	
1930	202000	9,006.000	25.00000	225,150.00	14.50000	130,587.00	14.75000	132,838.50
EXCAVA ⁻	TION AND EMBA	ANKMENT CY						
1940	763503	1,800.000	0.80000	1,440.00	0.80000	1,440.00	0.80000	1,440.00
TRAINEE		HOUR						



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Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount	
Section Totals	:		\$226,590.00		\$132,027.00		\$134,278.50	
Life Cycle Costs	:							
Section Total with LCC	:		\$226,590.00		\$132,027.00		\$134,278.50	



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	Alt Set	/ Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SE	CTION:	0002	ITEMS	Cat Al	t Set:	Cat Alt Member:		LCC:	
0	010	201000	(1)	25,000.00000	25,000.00	2,500.00000	2,500.00	9,950.00000	9,950.00
C	CLEARING	G AND GRUBBING	G LS						
0	020	202003	200.000	33.00000	6,600.00	21.75000	4,350.00	22.00000	4,400.00
U	INDERC	UT EXCAVATION	CY						
0	030	207000	1,332.000	28.00000	37,296.00	27.50000	36,630.00	16.75000	22,311.00
S	TRUCTU	JRAL EXCAVATIO	N CY						



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Alt Set	/ Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS	Cat Al	t Set:	Cat Alt Member:		LCC:	
0040	207021	1,577.000	30.00000	47,310.00	44.50000	70,176.50	26.00000	41,002.00
	URAL BACKFILL, W TYPE C)	CY						
0050	208000	5.000	300.00000	1,500.00	260.00000	1,300.00	315.00000	1,575.00
FLOWAB	LE FILL	CY						
0060	209001	1,630.000	35.00000	57,050.00	24.00000	39,120.00	24.00000	39,120.00
BORROW, TYPE A		CY						



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Alt Set	/ Alt Member	Quantity and Unit	s Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount	
SECTION:	0002	ITEMS	Cat A	It Set:	Cat Alt Member:		LCC:		
0070	209006	106.000	26.00000	2,756.00	24.00000	2,544.00	23.00000	2,438.00	
BORROW	, TYPE F	CY							
0800	211000	(1)	109,918.00000	109,918.00	99,000.00000	99,000.00	107,500.00000	107,500.00	
REMOVAI OBSTRUC	L OF STRUCTU CTIONS	RES AND LS							



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Alt Set	/ Alt Member	Quanti	ity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS		Cat A	It Set:	Cat Alt Member:		LCC:	
0090	211001		1,030.000	23.00000	23,690.00	15.00000	15,450.00	22.00000	22,660.00
	L OF PORTLAND TE PAVEMENT, EWALK		SY						
0100	301001		2,070.000	58.00000	120,060.00	56.00000	115,920.00	58.00000	120,060.00
GRADED COURSE	AGGREGATE B. , TYPE B	ASE	CY						



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	o / Item ID escription		Engineer's Estimate		(1) A-DEL CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set	/ Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS	Cat A	t Set:	Cat Alt Member:		LCC:	
0110	301002	656.000	65.00000	42,640.00	63.00000	41,328.00	67.50000	44,280.00
	AGGREGATE E , TYPE B, PATC							
0120	301003	500.000	35.00000	17,500.00	29.00000	14,500.00	51.00000	25,500.00
GRADED COURSE	AGGREGATE E , TYPE B	BASE TON						



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Alt Set	/ Alt Member	Quantity and U	nits Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS	Ca	t Alt Set:	Cat Alt Member	:	LCC:	
0130	301008	300.00	0 12.000	3,600.00	26.00000	7,800.00	33.00000	9,900.00
RECYCL	ED ASPHALT PA	VEMENT TO	N					
0140	302002	250.00	0 40.000	10,000.00	57.00000	14,250.00	42.00000	10,500.00
DELAWA	RE NO. 3 STONE	ТО ТО	N					
0150	401014	1,305.00	0 85.000	00 110,925.00	81.00000	105,705.00	78.75000	102,768.75
SUPERP	AVE TYPE B, PG	64-22 TO	N					



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	o / Item ID escription			Engineer's Estimate		(1) A-DEL CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set	/ Alt Member	Quanti	ty and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS		Cat Al	t Set:	Cat Alt Member:		LCC:	
0160	401015		535.000	90.00000	48,150.00	84.50000	45,207.50	79.00000	42,265.00
SUPERP	AVE TYPE B, PG	70-22	TON						
0170	401016		595.000	100.00000	59,500.00	86.00000	51,170.00	91.00000	54,145.00
SUPERP	AVE TYPE B, PG	76-22	TON						
0180	401029		5.000	130.00000	650.00	200.00000	1,000.00	200.00000	1,000.00
SUPERP. PATCHIN	AVE TYPE C, PG IG	64-22,	TON						



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Alt Set	/ Alt Member	Quant	ity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS		Cat A	t Set:	Cat Alt Member:		LCC:	
0190	401030		425.000	135.00000	57,375.00	95.00000	40,375.00	149.00000	63,325.00
SUPERPA PATCHIN	AVE TYPE B, PG IG	6 64-22,	TON						
0200	401031		1,270.000	90.00000	114,300.00	85.00000	107,950.00	147.00000	186,690.00
SUPERPA 22, PATC	AVE TYPE BCBC HING	C, PG 64-	TON						



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Alt Set	/ Alt Member	Quanti	ty and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount	
SECTION:	0002	ITEMS		Cat Al	t Set:	Cat Alt Member:		LCC:		
0210	401036		21.000	100.00000	2,100.00	110.00000	2,310.00	97.00000	2,037.00	
SUPERP. WEDGE	AVE TYPE C, PO	G 64-22,	TON							
0220	401037		265.000	95.00000	25,175.00	95.00000	25,175.00	94.75000	25,108.75	
SUPERP. WEDGE	AVE TYPE B, PO	G 64-22,	TON							



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Alt Set	Alt Set / Alt Member Quantity and Units			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS		Cat A	It Set:	Cat Alt Member:		LCC:	
0230	401044		990.000	85.00000	84,150.00	85.00000	84,150.00	83.25000	82,417.50
	AVE TYPE C, PO RBONATE STO		TON						
0240	401046		3,555.000	90.00000	319,950.00	92.00000	327,060.00	98.75000	351,056.25
	AVE TYPE C, PO RBONATE STO		TON						



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Alt Set	/ Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount	
SECTION:	0002	ITEMS	Cat A	t Set:	Cat Alt Member:		LCC:		
0250	401577	33,645.000	12.00000	403,740.00	6.75000	227,103.75	10.00000	336,450.00	
	AID ULTRATHIN OUS CONCRETE	SY							
0260	402000	7,500.000	2.00000	15,000.00	1.45000	10,875.00	3.35000	25,125.00	
BITUMINO	OUS CONCRETE IG	SYIN							



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Alt Set	/ Alt Member	Quantity a	nd Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS		Cat Al	t Set:	Cat Alt Member:		LCC:	
0270	403000		25.000	100.00000	2,500.00	105.00000	2,625.00	150.00000	3,750.00
_	OUS CONCRETE A ID BITUMINOUS (T TE		TON						
0280	503001	1,0	13.000	200.00000	202,600.00	197.00000	199,561.00	285.75000	289,464.75
_	IG PORTLAND CEN TE PAVEMENT, 6'		SY						



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Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description			Engineer's Estimate		(1) A-DEL CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set / Alt Member Quantity and Units			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount	
SECTION:	0002	ITEMS	Cat A	It Set:	Cat Alt Member:		LCC:		
0290	503002	1,951.000	197.00000	384,347.00	185.00000	360,935.00	294.00000	573,594.00	
	IG PORTLAND (T PAVEMENT,								
0300	503006	2,428.000	22.00000	53,416.00	26.00000	63,128.00	24.25000	58,879.00	
DOWEL E	BARS	EACH							



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

Line No / Item ID Item Description			Engineer's Estimate		(1) A-DEL CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set	/ Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS	Cat Al	t Set:	Cat Alt Member:		LCC:	
0310	503503	300.000	5.65000	1,695.00	5.65000	1,695.00	5.65000	1,695.00
PATCHIN	G CONCRETE	SYIN						
0320	601011	689.000	60.00000	41,340.00	85.00000	58,565.00	53.00000	36,517.00
REINFOR 15", CLAS	CED CONCRETE	E PIPE, LF						



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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description			Engineer's Estimate		(1) A-DEL CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set	/ Alt Member	Quanti	ty and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS		Cat Al	t Set:	Cat Alt Member:		LCC:	
0330	601012		328.000	65.00000	21,320.00	87.50000	28,700.00	57.50000	18,860.00
REINFOR 18", CLAS	RCED CONCRE ^T SS III	ΓΕ PIPE,	LF						
0340	601016		152.000	105.00000	15,960.00	117.50000	17,860.00	107.00000	16,264.00
REINFOF 30", CLAS	RCED CONCRETES III	ΓΕ PIPE,	LF						



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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description			Engineer's Estimate		(1) A-DEL CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set	/ Alt Member	Quantit	y and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS		Cat A	It Set:	Cat Alt Member:		LCC:	
0350	601018		112.000	136.00000	15,232.00	197.00000	22,064.00	170.50000	19,096.00
REINFOR 36", CLAS	RCED CONCRET	ΓΕ PIPE,	LF						
0360	601141		1.000	1,800.00000	1,800.00	930.00000	930.00	900.00000	900.00
	RCED CONCRET	ΓE FLARED	EACH						



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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description			Engineer's Estimate		(1) A-DEL CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set	Alt Set / Alt Member Quantity and Units			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS		Cat Al	t Set:	Cat Alt Member:		LCC:	
0370	601146		1.000	1,650.00000	1,650.00	1,470.00000	1,470.00	1,600.00000	1,600.00
	RCED CONCRET CTION, 30"	E FLARED	EACH						
0380	602003		4.000	3,100.00000	12,400.00	3,650.00000	14,600.00	3,215.00000	12,860.00
DRAINAC	GE INLET, 34" X	24"	EACH						
0390	602004		2.000	3,500.00000	7,000.00	3,900.00000	7,800.00	3,500.00000	7,000.00
DRAINAC	GE INLET, 48" X	30"	EACH						



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	o / Item ID escription		Engineer's Estimate		(1) A-DEL CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set	/ Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS	Cat Al	t Set:	Cat Alt Member:		LCC:	
0400	602009	2.000	5,000.00000	10,000.00	6,375.00000	12,750.00	6,150.00000	12,300.00
DRAINAG	SE INLET, 72" X 24	" EACH						
0410	602010	2.000	6,000.00000	12,000.00	5,800.00000	11,600.00	5,725.00000	11,450.00
DRAINAG	SE INLET, 72" X 48	" EACH						
0420	602030	3.000	3,500.00000	10,500.00	5,525.00000	16,575.00	3,665.00000	10,995.00
MANHOL	E, 48" X 30"	EACH						



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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description		Engineer's Estimate		(1) A-DEL CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set	/ Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS	Cat Al	It Set:	Cat Alt Member:		LCC:	
0430	602031	1.000	3,800.00000	3,800.00	6,450.00000	6,450.00	4,300.00000	4,300.00
MANHOL	E, 48" X 48"	EACH						
0440	602033	1.000	6,000.00000	6,000.00	6,450.00000	6,450.00	4,650.00000	4,650.00
MANHOL	E, 66" X 48"	EACH						
0450	602100	4.000	300.00000	1,200.00	220.00000	880.00	255.00000	1,020.00
REPLACE GRATE(S	E DRAINAGE INLE S)	T EACH						

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Delaware Department of Transportation

Tabulation of Bids

Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description			Engineer's Estimate		(1) A-DEL CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set	t / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount	
SECTION:	0002	ITEMS	Cat A	It Set:	Cat Alt Member:	:	LCC:		
0460	602101	4.000	320.00000	1,280.00	200.00000	800.00	255.00000	1,020.00	
REPLAC FRAME(E DRAINAGE INL S)	ET EACH							
0470	602130	37.000	1,600.00000	59,200.00	1,100.00000	40,700.00	915.00000	33,855.00	
	ING AND REPAIR G DRAINAGE INL								



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description			Engineer's Estimate		(1) A-DEL CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set	/ Alt Member	Quantity	and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS		Cat Al	t Set:	Cat Alt Member:		LCC:	
0480	602131		7.000	1,750.00000	12,250.00	1,500.00000	10,500.00	1,375.00000	9,625.00
	NG AND REPAIF G DOUBLE DRAI		EACH						
0490	602132		10.000	1,100.00000	11,000.00	950.00000	9,500.00	625.00000	6,250.00
	NG AND REPAIF 3 MANHOLE	RING	EACH						



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description		Engineer's Estimate		(1) A-DEL CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set	/ Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	ECTION: 0002 ITEMS		Cat Alt Set:		Cat Alt Member:	LCC:		
0500	604000	(1)	25,000.00000	25,000.00	90,000.00000	90,000.00	78,200.00000	78,200.00
JACKING	BRIDGE	LS						
0510	604001	(1)	40,500.00000	40,500.00	320,000.00000	320,000.00	43,500.00000	43,500.00
PROTEC [*]	TIVE SHIELD	LS						
0520	606004	282.000	1,850.00000	521,700.00	1,390.00000	391,980.00	2,455.00000	692,310.00
DRILLED	SHAFT, 60"	LF						



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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description			Engineer's Estimate		(1) A-DEL CONSTRUCTION COMPANY, INC.		RD & MILLER ETE, INC.
Alt Set	/ Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS	Cat Al	t Set:	Cat Alt Member:		LCC:	
0530	606504	205.000	1,950.00000	399,750.00	1,390.00000	284,950.00	2,615.00000	536,075.00
DRILLED	SHAFT, 78"	LF						
0550	617001	(1)	2,901,200.00000	2,901,200.00	1,260,000.00000	1,260,000.00	2,901,300.00000	2,901,300.00
	GN STRUCTURE, R ARCH, OVERHE	LS AD						
0560	623000	24.000	3,000.00000	72,000.00	4,000.00000	96,000.00	3,600.00000	86,400.00
ELASTON	MERIC BEARINGS	EACH						



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description			Engineer's Estimate		(1) A-DEL CONSTRUCTION COMPANY, INC.		RD & MILLER ETE, INC.
Alt Set	/ Alt Member	Quantity and Uni	ts Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS	Cat A	It Set:	Cat Alt Member:		LCC:	
0570	624005	620.000	200.00000	124,000.00	78.50000	48,670.00	74.00000	45,880.00
STRIP SE	EAL GLAND, 3"	LF						
0580	628050	2,910.000	60.00000	174,600.00	10.50000	30,555.00	19.00000	55,290.00
DECK RE	PAIR, 1/2" TO 1"	DEPTH SF						
0590	628051	1,460.000	90.00000	131,400.00	26.50000	38,690.00	41.00000	59,860.00
DECK RE	PAIR, 1" TO 3" D	EPTH SF						



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

Line No / Item ID Item Description			Engineer's Estimate		(1) A-DEL CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set	/ Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS	Cat Al	t Set:	Cat Alt Member:		LCC:	
0600	628052	2,180.000	125.00000	272,500.00	47.50000	103,550.00	53.00000	115,540.00
DECK RE	PAIR, 3" TO < F	ULL SF						
0610	628053	730.000	200.00000	146,000.00	100.00000	73,000.00	100.00000	73,000.00
DECK RE	PAIR, FULL DEI	PTH SF						



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description			Engineer's Estimate		(1) A-DEL CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set	/ Alt Member	Quantit	y and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS		Cat A	It Set:	Cat Alt Member:		LCC:	
0620	628070		192.000	100.00000	19,200.00	33.00000	6,336.00	25.00000	4,800.00
DRILLING DOWELS	HOLES AND IN	STALLING	EACH						
0630	701010		414.000	35.00000	14,490.00	21.25000	8,797.50	36.25000	15,007.50
PORTLAN CURB, TY	ND CEMENT CON YPE 1-2	ICRETE	LF						



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

Line No / Item ID Item Description		Engineer's Estimate		(1) A-DEL CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION : 0002	ITEMS	Cat Al	t Set:	Cat Alt Member:		LCC:	
0640 701011	8,874.000	30.00000	266,220.00	21.50000	190,791.00	27.75000	246,253.50
PORTLAND CEMENT C CURB, TYPE 1-4	CONCRETE LF						
0650 701012	608.000	35.00000	21,280.00	22.50000	13,680.00	36.25000	22,040.00
PORTLAND CEMENT C CURB, TYPE 1-6	CONCRETE LF						



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description			Engineer's Estimate		(1) A-DEL CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set	t / Alt Member	Quanti	ity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS		Cat Al	t Set:	Cat Alt Member:		LCC:	
0660	701014		55.000	40.00000	2,200.00	55.00000	3,025.00	48.00000	2,640.00
PORTLA CURB, T	ND CEMENT CO YPE 2	NCRETE	LF						
0670	707001		233.000	50.00000	11,650.00	43.00000	10,019.00	47.50000	11,067.50
RIPRAP,	R-4		SY						
0680	708003		233.000	3.50000	815.50	5.00000	1,165.00	4.00000	932.00
GEOTEX	TILES, RIPRAP		SY						



Tabulation of Bids

Page 31 of 191

Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description			Engineer's Estimate		(1) A-DEL CONSTRUCTION COMPANY, INC.		RD & MILLER ETE, INC.
Alt Set	/ Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS	Cat Al	t Set:	Cat Alt Member:		LCC:	
0690	709001	2,315.000	25.00000	57,875.00	16.50000	38,197.50	19.00000	43,985.00
	ATED PIPE RAINS, 6"	LF						
0700	709011	835.000	22.00000	18,370.00	18.00000	15,030.00	24.00000	20,040.00
UNDERD	RAIN OUTLET P	IPE, 6" LF						
0710	709017	5.000	400.00000	2,000.00	1,225.00000	6,125.00	1,035.00000	5,175.00
UNDERD	RAIN OUTLET	EACH						



Tabulation of Bids

Page 32 of 191

Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description			Engineer's Estimate		(1) A-DEL CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set	/ Alt Member	Quantity	and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS		Cat Al	t Set:	Cat Alt Member:		LCC:	
0720	710484		4.000	3,000.00000	12,000.00	1,300.00000	5,200.00	2,600.00000	10,400.00
BYPASS	PUMPING OPER	RATION	EADY						
0730	710503		1.000	1,000.00000	1,000.00	600.00000	600.00	535.00000	535.00
ADJUST	GAS VALVE BO	XES	EACH						
0740	711500		2.000	1,000.00000	2,000.00	1,000.00000	2,000.00	625.00000	1,250.00
	AND REPAIR EX Y MANHOLE	(ISTING	EACH						



Tabulation of Bids

Page 33 of 191

Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description			Engineer's Estimate		STRUCTION Y, INC.	(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set	/ Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS	Cat A	It Set:	Cat Alt Member:		LCC:	
0750	720021	10,160.000	30.00000	304,800.00	26.40000	268,224.00	28.25000	287,020.00
	ZED STEEL BEAM AIL, TYPE 1-31	1 LF						
0760	720022	150.000	42.00000	6,300.00	40.00000	6,000.00	43.00000	6,450.00
	ZED STEEL BEAM AIL, TYPE 2-31	1 LF						



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description			Engineer's Estimate		(1) A-DEL CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set	/ Alt Member	Quantity	and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS		Cat Al	t Set:	Cat Alt Member:		LCC:	
0770	721001		18.000	3,000.00000	54,000.00	3,275.00000	58,950.00	3,500.00000	63,000.00
	AIL END TREAT 1, TEST LEVEL	,	EACH						
0780	721004		1.000	5,750.00000	5,750.00	8,500.00000	8,500.00	8,920.00000	8,920.00
GUARDR TYPE 3-3	AIL END TREAT 1	MENT,	EACH						



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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

Line No / Item ID Item Description			Engineer's Estimate		(1) A-DEL CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set	/ Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS	Cat Al	t Set:	Cat Alt Member:		LCC:	
0790	721006	18.000	1,000.00000	18,000.00	1,055.00000	18,990.00	1,130.00000	20,340.00
END AND	CHORAGE 31	EACH						
0800	721009	2.000	1,000.00000	2,000.00	800.0000	1,600.00	845.00000	1,690.00
	AIL TO BARRIER TION (EXIT TYPE							



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description			Engineer's Estimate		(1) A-DEL CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set	/ Alt Member	Quantity	and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS		Cat Al	t Set:	Cat Alt Member:		LCC:	
0810	721010		2.000	2,900.00000	5,800.00	3,000.00000	6,000.00	3,220.00000	6,440.00
	AIL TO BARRIER TION, APPROAC	='	EACH						
0820	721013		9.000	550.00000	4,950.00	800.0000	7,200.00	845.00000	7,605.00
	AIL TO BARRIER TION, EXIT TYPE	='	EACH						



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description			Engineer's Estimate		(1) A-DEL CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set	/ Alt Member	Quantit	y and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS		Cat Al	t Set:	Cat Alt Member:		LCC:	
0830	721014		11.000	3,000.00000	33,000.00	3,000.00000	33,000.00	3,220.00000	35,420.00
	AIL TO BARRIEI TION, APPROAG	· -	EACH						
0840	723003		31.000	500.00000	15,500.00	230.00000	7,130.00	360.00000	11,160.00
	ND CEMENT CO BARRIER, PERM FACE, 42"		LF						



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	o / Item ID escription		Engineer's Estimate		(1) A-DEL CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set	/ Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS	Cat A	It Set:	Cat Alt Member:		LCC:	
0850	760006	19,276.000	1.00000	19,276.00	0.54000	10,409.04	0.65000	12,529.40
RUMBLE PAVEME	STRIPS, BITUM NT	IINOUS LF						
0860	760010	86,930.000	2.00000	173,860.00	0.98000	85,191.40	1.15000	99,969.50
	NT MILLING, BIT TE PAVEMENT	TUMINOUS SYIN						



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

Line No / Item ID Item Description			Engineer's Estimate		(1) A-DEL CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set	/ Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS	Cat A	It Set:	Cat Alt Member:		LCC:	
0870	760012	475.000	5.00000	2,375.00	3.50000	1,662.50	3.50000	1,662.50
	NT MILLING, BIT TE PAVEMENT,							
0880	760502	10,460.000	25.00000	261,500.00	24.20000	253,132.00	25.00000	261,500.00
HIGH FR	ICTION SURFAC	E SY						



Tabulation of Bids

Page 40 of 191

Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	o / Item ID escription		Engineer's Estimate		(1) A-DEL CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set	/ Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS	Cat A	It Set:	Cat Alt Member:		LCC:	
0890	762000	9,290.000	1.25000	11,612.50	1.20000	11,148.00	1.40000	13,006.00
SAW CUT	TTING, BITUMINOL TE	JS LF						
0900	762001	9,097.000	5.00000	45,485.00	2.60000	23,652.20	4.25000	38,662.25
SAW CU ⁻ DEPTH	TTING, CONCRETI	E, FULL LF						



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description			Engineer's Estimate		(1) A-DEL CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set	/ Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount	
SECTION:	0002	ITEMS	Cat Al	t Set:	Cat Alt Member:		LCC:		
0910	763000	(1)	514,000.00000	514,000.00	1,100,000.00000	1,100,000.00	412,500.00000	412,500.00	
INITIAL E MOBILIZA	XPENSE/DE- ATION	LS							
0920	763501	(1)	385,500.00000	385,500.00	68,000.00000	68,000.00	113,000.00000	113,000.00	
CONSTR	UCTION ENGINE	ERING LS							



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description			Engineer's Estimate		(1) A-DEL CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set	/ Alt Member	Quantity	and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS		Cat Al	t Set:	Cat Alt Member:		LCC:	
0930	763508		(1)	15,000.00000	15,000.00	5,000.00000	5,000.00	500.00000	500.00
	T CONTROL SYS PMENT PLAN	STEM	LS						
0940	763509		15.000	400.00000	6,000.00	250.00000	3,750.00	100.00000	1,500.00
	HEDULE UPDATE REVISED UPDAT		EAMO						



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	o / Item ID escription		Engineer's Estimate		(1) A-DEL CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set	/ Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS	Cat Al	t Set:	Cat Alt Member:		LCC:	
0950	763598	15.000	5,000.00000	75,000.00	1,680.00000	25,200.00	4,750.00000	71,250.00
FIELD OF	FFICE, SPECIAL I	EAMO						
0960	801000	(1)	642,500.00000	642,500.00	180,000.00000	180,000.00	220,700.00000	220,700.00
MAINTEN	IANCE OF TRAFF	TIC LS						
0970	802003	432.000	26.00000	11,232.00	30.00000	12,960.00	11.00000	4,752.00
ARROW	PANELS TYPE C	EADY						

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Delaware Department of Transportation

Tabulation of Bids

Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description			Engineer's Estimate		(1) A-DEL CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set	/ Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount	
SECTION:	0002	ITEMS	Cat Al	t Set:	Cat Alt Member:		LCC:		
0980	803001	2,426.000	70.00000	169,820.00	43.00000	104,318.00	50.00000	121,300.00	
	AND MAINTAIN LE CHANGEABLE E SIGN	EADY							
0990	804001	2,175.000	60.00000	130,500.00	50.00000	108,750.00	40.00000	87,000.00	
	AND MAINTAIN LE LIGHT ASSEME LIGHTS)	EADY BLY							



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

Line No / Item ID Item Description			Engineer's Estimate		(1) A-DEL CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set / Alt Member		Quantity and Units	Unit Price Ext Amoun		Unit Price	Ext Amount Unit Price		Ext Amount
SECTION:	0002	ITEMS	Cat Al	t Set:	Cat Alt Member:		LCC:	
1000	805001	19,619.000	0.55000	10,790.45	0.40000	7,847.60	0.40000	7,847.60
PLASTIC	DRUMS	EADY						
1010	806001	3,915.000	75.00000	293,625.00	75.00000	293,625.00	75.00000	293,625.00
TRAFFIC OFFICERS HOUR								

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Delaware Department of Transportation

Tabulation of Bids

Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

Line No / Item ID Item Description			Engineer's Estimate		(1) A-DEL CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.		
Alt Set	/ Alt Member	Quant	ity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS		Cat A	It Set:	Cat Alt Member:		LCC:	
1020	807001		7,118.000	26.00000	185,068.00	12.40000	88,263.20	8.25000	58,723.50
TEMPOR	I AND INSTALL ARY PORTLAND TE SAFETY BAF D	-	LF						



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description			Engineer's Estimate		(1) A-DEL CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set	/ Alt Member	Quant	ity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS		Cat A	It Set:	Cat Alt Member:		LCC:	
TEMPOR CONCRE	807002 I AND INSTALL ARY PORTLAND TE SAFETY BAF N BITUMINOUS NT		1,500.000 LF	45.00000	67,500.00	23.40000	35,100.00	8.25000	12,375.00



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description		Engineer's Estimate		(1) A-DEL CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set / Alt I	Member Quar	ntity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 00	02 ITEMS		Cat Al	t Set:	Cat Alt Member:		LCC:	
	-	12,615.000 LF	8.00000	100,920.00	11.90000	150,118.50	4.50000	56,767.50
	MPORARY MENT CCONCRETE IER, PINNED IN	852.000 LF	8.00000	6,816.00	25.20000	21,470.40	4.50000	3,834.00



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description		Engineer's	Engineer's Estimate		(1) A-DEL CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set	/ Alt Member	Quantity and Units	S Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount	
SECTION:	0002	ITEMS	Cat A	It Set:	Cat Alt Member:		LCC:		
_	807009 TEMPORARY PO CONCRETE SAF		9.00000	64,062.00	9.00000	64,062.00	8.25000	58,723.50	
BARRIER 1070	807010	1,500.000	8.00000	12,000.00	13.50000	20,250.00	8.25000	12,375.00	
CEMENT BARRIER	TEMPORARY PO CONCRETE SAF , PINNED IN OUS PAVEMENT								



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description			Engineer's Estimate		(1) A-DEL CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set / Alt Member Quantity and Units			ty and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS		Cat A	It Set:	Cat Alt Member:		LCC:	
1080	808002		296.000	80.00000	23,680.00	105.00000	31,080.00	100.00000	29,600.00
	AND MAINTAIN D ATTENUATO		EADY						
1090	809001		17.000	2,200.00000	37,400.00	3,050.00000	51,850.00	2,000.00000	34,000.00
INSTALL ATTENU	TEMPORARY IN	MPACT	EACH						



Tabulation of Bids

Page 51 of 191

Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description			Engineer's Estimate		(1) A-DEL CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set	Alt Set / Alt Member Quantity and Units			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS		Cat A	It Set:	Cat Alt Member:		LCC:	
1100	809005		10.000	5,200.00000	52,000.00	4,250.00000	42,500.00	7,350.00000	73,500.00
ATTENUA	FURNISH TEMPORARY IMPACT EACH ATTENUATOR - NON-GATING, REDIRECTIVE, TEST LEVEL 3								
1110	809006		20.000	2,300.00000	46,000.00	3,575.00000	71,500.00	2,665.00000	53,300.00
RELOCATENUA	TE TEMPORAR' ATOR	Y IMPACT	EACH						



Tabulation of Bids

Page 52 of 191

Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description			Engineer's Estimate		(1) A-DEL CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set	/ Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount	
SECTION:	0002	ITEMS	Cat A	It Set:	Cat Alt Member:		LCC:		
1120	810001	29,474.000	3.00000	88,422.00	1.00000	29,474.00	2.00000	58,948.00	
TEMPOR AND PLA	ARY WARNING QUES	SIGNS EADY							
1130	811001	1,958.000	55.00000	107,690.00	69.00000	135,102.00	77.45000	151,647.10	
FLAGGEI STATE	R, NEW CASTLE	COUNTY HOUR							



Tabulation of Bids

Page 53 of 191

Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description			Engineer's Estimate		(1) A-DEL CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set	/ Alt Member	Quanti	ty and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS		Cat Al	It Set:	Cat Alt Member:		LCC:	
1140	811013		489.000	74.00000	36,186.00	69.00000	33,741.00	100.00000	48,900.00
	R, NEW CASTLI OVERTIME	E COUNTY,	HOUR						
1150	813001	1	13,626.000	0.55000	7,494.30	0.50000	6,813.00	0.40000	5,450.40
TEMPOR	ARY BARRICAL	DES, TYPE	LFDY						



Tabulation of Bids

Page 54 of 191

Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description			Engineer's Estimate		STRUCTION Y, INC.	(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set	/ Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS	Cat A	It Set:	Cat Alt Member:		LCC:	
1160	817002	1,856.000	12.00000	22,272.00	4.30000	7,980.80	4.65000	8,630.40
STRIPING	IENT PAVEMENT G, SYMBOL/LEG HERMOPLASTIC	END,						
1170	817003	59,593.000	0.25000	14,898.25	0.30000	17,877.90	0.30000	17,877.90
TEMPOR	ARY MARKINGS	S, PAINT, 4" LF						



Tabulation of Bids

Page 55 of 191

Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description			Engineer's Estimate		(1) A-DEL CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set	/ Alt Member	Quantit	y and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS		Cat A	It Set:	Cat Alt Member:		LCC:	
1180	817004		76.000	1.10000	83.60	5.50000	418.00	6.00000	456.00
	ARY MARKINGS, /LEGEND	PAINT,	SF						
1190	817005		128.000	3.00000	384.00	1.50000	192.00	2.00000	256.00
STRIPING	IENT PAVEMENT G, ALKYD- PPLASTIC, 5"		LF						



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

Line No / Item ID Item Description		Engineer's Estimate		(1) A-DEL CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.		
Alt Set	/ Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS	Cat A	It Set:	Cat Alt Member:		LCC:	
1200	817006	610.000	6.00000	3,660.00	4.35000	2,653.50	5.00000	3,050.00
STRIPING	ENT PAVEMENT G, ALKYD- PLASTIC, 12"	LF						
1210	817008	5,308.000	3.25000	17,251.00	2.50000	13,270.00	2.70000	14,331.60
BLACKO	JT TAPE, 6"	LF						



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description			Engineer's Estimate		(1) A-DEL CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set	/ Alt Member	Quanti	ty and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS		Cat A	It Set:	Cat Alt Member:		LCC:	
1220	817009	3	32,155.000	1.50000	48,232.50	1.43000	45,981.65	1.50000	48,232.50
TEMPOR	ARY MARKINGS	, TAPE, 4"	LF						
1230	817010		150.000	10.00000	1,500.00	8.45000	1,267.50	9.00000	1,350.00
	ARY MARKINGS SYMBOLS	, TAPE,	SF						



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description		Engineer's Estimate		(1) A-DEL CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set	/ Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002 ITE	EMS	Cat Al	t Set:	Cat Alt Member:		LCC:	
1240	817012	45.000	33.00000	1,485.00	49.00000	2,205.00	55.00000	2,475.00
PATTER	EFLECTIVE PREFOR ENED MARKINGS, /LEGEND	MED SF						
1250	817013	36,718.000	1.00000	36,718.00	0.41000	15,054.38	0.45000	16,523.10
STRIPING	IENT PAVEMENT G, EPOXY RESIN PAI ELLOW, 5"	LF NT,						



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description		Engineer's Estimate		(1) A-DEL CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set	/ Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS	Cat A	t Set:	Cat Alt Member:		LCC:	
1260	817014	2,657.000	2.00000	5,314.00	0.85000	2,258.45	0.90000	2,391.30
STRIPING	ENT PAVEMENT 6, EPOXY RESIN I ELLOW, 10"	LF PAINT,						
1270	817018	2,560.000	1.25000	3,200.00	1.55000	3,968.00	1.65000	4,224.00
	ENT PAVEMENT 6, EPOXY RESIN I	LF PAINT,						



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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description			Engineer's Estimate		STRUCTION Y, INC.	(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set	/ Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS	Cat A	It Set:	Cat Alt Member:		LCC:	
1280	817019	240.000	1.55000	372.00	3.00000	720.00	4.00000	960.00
	ENT PAVEMENT G, EPOXY RESIN 5"	=:						
1290	817027	515.000	39.00000	20,085.00	24.30000	12,514.50	26.00000	13,390.00
RAISED/F MARKER	RECESSED PAVI	EMENT EACH						



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description			s Estimate	(1) A-DEL CON COMPAN		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set / Alt Member Quantity and Units			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS	Cat A	It Set:	Cat Alt Member:		LCC:	
1300	817031	9,309.000	2.25000	20,945.25	2.45000	22,807.05	2.60000	24,203.40
REMOVA STRIPINO	L OF PAVEMENT	SF						
1310	817032	11,360.000	1.00000	11,360.00	0.50000	5,680.00	0.55000	6,248.00
REMOVA MARKING	L OF PAVEMENT TAPE	SF						



Tabulation of Bids

Page 62 of 191

Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	o / Item ID escription		Engineer's Estimate		(1) A-DEL CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set	/ Alt Member Qua	antity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002 ITEMS	3	Cat Al	t Set:	Cat Alt Member:		LCC:	
1320	818005	550.000	65.00000	35,750.00	17.60000	9,680.00	15.75000	8,662.50
ALUMINU	OF EXTRUDED JM SIGN PANEL, TYPE I EFECTIVE SHEETING	SF X,						
1330	818006	4,517.000	75.00000	338,775.00	17.95000	81,080.15	16.75000	75,659.75
ALUMINU	OF EXTRUDED JM SIGN PANEL, TYPE) EFLECTIVE SHEETING	SF (I,						



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description			Engineer's Estimate		(1) A-DEL CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set	Alt Set / Alt Member Quantity and Units			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS		Cat Al	t Set:	Cat Alt Member:		LCC:	
1340	819018		35.000	75.00000	2,625.00	75.00000	2,625.00	120.00000	4,200.00
	ATION OR REMO SIGN(S) ON SIN		EACH						
1350	819019		876.000	65.00000	56,940.00	8.35000	7,314.60	30.00000	26,280.00
_	ATION OR REMO SIGN(S) ON MU OSTS	_	SF						



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description			Engineer's Estimate		(1) A-DEL CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set	Alt Set / Alt Member Quantity and Units			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS		Cat Al	t Set:	Cat Alt Member:		LCC:	
1360	820001		4.000	925.00000	3,700.00	2,635.00000	10,540.00	3,160.00000	12,640.00
	CED CONCRETE Y SIGN FOUNDA	_	EACH						
1370	820002		2.000	1,000.00000	2,000.00	2,700.00000	5,400.00	3,160.00000	6,320.00
_	CED CONCRETE Y SIGN FOUNDA		EACH						



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description			Engineer's Estimate		(1) A-DEL CON COMPAN		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set	Alt Set / Alt Member Quantity and Units			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS		Cat A	It Set:	Cat Alt Member:		LCC:	
1380	820004		2.000	1,325.00000	2,650.00	2,700.00000	5,400.00	3,950.00000	7,900.00
	RCED CONCRETI RY SIGN FOUNDA	-	EACH						
1390	820008		73.000	100.00000	7,300.00	47.60000	3,474.80	73.50000	5,365.50
	OF BREAKAWAY STS, W-6	I-BEAM	LF						



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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description			Engineer's Estimate		(1) A-DEL CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set	/ Alt Member	Quanti	ty and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS		Cat Al	t Set:	Cat Alt Member:		LCC:	
1400	820009		38.000	110.00000	4,180.00	70.50000	2,679.00	84.75000	3,220.50
	OF BREAKAWA\ STS, W-8	′ I-BEAM	LF						
1410	820011		47.000	125.00000	5,875.00	121.50000	5,710.50	96.00000	4,512.00
	OF BREAKAWAY STS, W-12	′ I-BEAM	LF						



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description			Engineer's Estimate		(1) A-DEL CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set	Alt Set / Alt Member Quantity and Units				Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS		Cat Al	t Set:	Cat Alt Member:		LCC:	
1420	820017		8.000	300.00000	2,400.00	581.00000	4,648.00	734.00000	5,872.00
	ATION OF BREA	AKAWAY I-	EACH						
1430	820018		8.000	200.00000	1,600.00	363.00000	2,904.00	734.00000	5,872.00
REMOVA SIGN POS	L OF BREAKAV STS	VAY I-BEAM	EACH						



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	o / Item ID escription		Engineer's Estimate		(1) A-DEL CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set	/ Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS	Cat Al	t Set:	Cat Alt Member:		LCC:	
1440	820019	550.000	20.00000	11,000.00	7.40000	4,070.00	17.00000	9,350.00
	SIGN PANEL ON WAY I-BEAM SIGN T	SF						
1450	820020	431.000	20.00000	8,620.00	5.02000	2,163.62	13.50000	5,818.50
_	SIGN PANEL ON WAY I-BEAM SIGN T	SF						



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description			Engineer's Estimate		(1) A-DEL CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set	Alt Set / Alt Member Quantity and Units				Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS		Cat A	t Set:	Cat Alt Member:		LCC:	
1460	821001		7.000	1,500.00000	10,500.00	6,900.00000	48,300.00	2,260.00000	15,820.00
	OF BARRIER MOPPORT, 4" POST	UNTED	EACH						
1470	821003		7.000	150.00000	1,050.00	1,750.00000	12,250.00	565.00000	3,955.00
	ATION OF BARRII D SIGN SUPPOR		EACH						



Tabulation of Bids

Page 70 of 191

Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	o / Item ID escription		Engineer's Estimate		(1) A-DEL CON COMPAN		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set	Alt Set / Alt Member Quanti		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002 IT	EMS	Cat A	It Set:	Cat Alt Member:		LCC:	
1480	821005	74.000	20.00000	1,480.00	14.00000	1,036.00	31.75000	2,349.50
_	ATION OF SIGN ON R MOUNTED SIGN T	SF						
1490	822002	5,472.000	4.00000	21,888.00	5.55000	30,369.60	17.00000	93,024.00
_	LATION OF SIGN R HIGHWAY STRUC	SF TURE						



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description			Engineer's Estimate		(1) A-DEL CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set	Alt Set / Alt Member Quantity and Units			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS		Cat Al	t Set:	Cat Alt Member:		LCC:	
1500	822009		955.000	25.00000	23,875.00	4.50000	4,297.50	17.00000	16,235.00
	L OF SIGN ON/O Y STRUCTURE	VER	SF						
1510	830001		15.000	1,250.00000	18,750.00	1,160.00000	17,400.00	1,610.00000	24,150.00
	T JUNCTION WEI	•	EACH						



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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description			Engineer's Estimate		(1) A-DEL CON COMPAN		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set	Alt Set / Alt Member Quantity and Units			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS		Cat A	It Set:	Cat Alt Member:		LCC:	
1520	830002		4.000	1,350.00000	5,400.00	1,585.00000	6,340.00	2,630.00000	10,520.00
	JUNCTION WE 2-1/2" PRECAST TE	,	EACH						
1530	830008		1.000	380.00000	380.00	425.00000	425.00	1,775.00000	1,775.00
	OR REPAIR EXIS		EACH						



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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description			Engineer's Estimate		(1) A-DEL CONSTRUCTION COMPANY, INC.		RD & MILLER ETE, INC.
Alt Set	/ Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS	Cat A	It Set:	Cat Alt Member:		LCC:	
1540	831507	50.000	22.00000	1,100.00	37.00000	1,850.00	62.00000	3,100.00
	AND INTSALL 2" EMETALLIC - LIQI ONDUIT	LF UID						
1550	831515	1,191.000	13.00000	15,483.00	21.15000	25,189.65	20.50000	24,415.50
	AND INSTALL 3" LE 80 PVC COND I)	LF UIT						



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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description			Engineer's Estimate		STRUCTION Y, INC.	(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set	/ Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS	Cat A	It Set:	Cat Alt Member:		LCC:	
1560	831516	910.000	13.50000	12,285.00	19.00000	17,290.00	20.00000	18,200.00
	I AND INSTALL 4" LE 80 PVC CONDU I)	LF JIT						
1570	831523	80.000	12.00000	960.00	42.25000	3,380.00	24.00000	1,920.00
_	I AND INSTALL 2" ZED CONDUIT (TR	LF RENCH)						



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description			Engineer's Estimate		(1) A-DEL CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set	/ Alt Member	Quantity	and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS		Cat Al	It Set:	Cat Alt Member:		LCC:	
1580	831525		5.000	30.00000	150.00	53.00000	265.00	39.00000	195.00
	I AND INSTALL 3" ZED STEEL CON I)		LF						
1590	831540		25.000	40.00000	1,000.00	53.00000	1,325.00	60.50000	1,512.50
	I AND INSTALL 3" ZED STEEL CON JRE)		LF						



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description			Engineer's Estimate		(1) A-DEL CON COMPAN		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set	Alt Set / Alt Member Quantity and Units			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS		Cat Al	t Set:	Cat Alt Member:		LCC:	
1600	831544		310.000	28.00000	8,680.00	29.60000	9,176.00	60.60000	18,786.00
	I AND IN STALL CONDUIT (BO		LF						
1610	831545		655.000	30.00000	19,650.00	30.60000	20,043.00	66.00000	43,230.00
	AND INSTALL CONDUIT (BOR		LF						



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description			Engineer's Estimate		(1) A-DEL CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set	/ Alt Member	Quantity	y and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS		Cat Al	t Set:	Cat Alt Member:		LCC:	
	831561 AND INSTALL OLD PVC CON	—	35.000 LF	11.00000	385.00	31.70000	1,109.50	18.00000	630.00
(TRENCH		DOIT							
	831574 AND INSTALL		15.000 LF	5.50000	82.50	31.70000	475.50	14.00000	210.00
SCHEDU	SEQUENT ADD LE 80 PVC CON OR OPEN CUT	-							



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description			Engineer's Estimate		STRUCTION Y, INC.	(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set	Alt Set / Alt Member Quantity and Units			Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS	Cat Al	t Set:	Cat Alt Member:		LCC:	
1640	832006	6,095.000	3.75000	22,856.25	7.40000	45,103.00	3.50000	21,332.50
CONDUC	I AND INSTALL 1- TOR #2 AWG STF , TYPE USE-2	=:						
1650	834002	2.000	3,700.00000	7,400.00	4,050.00000	8,100.00	5,020.00000	10,040.00
POLE BA	SE, TYPE 3A	EACH						



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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description		Engineer's Estimate		(1) A-DEL CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set	Alt Set / Alt Member Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS	Cat Al	t Set:	Cat Alt Member:		LCC:	
1660	834005	1.000	900.00000	900.00	850.00000	850.00	1,700.00000	1,700.00
POLE BA	SE, TYPE 4A	EACH						
1670	834006	1.000	1,000.00000	1,000.00	1,200.00000	1,200.00	3,200.00000	3,200.00
POLE BA	SE, TYPE 6	EACH						
1680	834506	1.000	1,500.00000	1,500.00	3,700.00000	3,700.00	1,300.00000	1,300.00
REMOVA SYSTEM	L OF STREET LI	GHTING EACH						



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

Line No / Item ID Item Description			Engineer's	Estimate	(1) A-DEL CON COMPAN		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set	/ Alt Member	per Quantity and Units Unit Price Ext Amount Unit Price		Unit Price	Ext Amount	Unit Price	Ext Amount	
SECTION:	0002	ITEMS	Cat Al	t Set:	Cat Alt Member:		LCC:	
1690	835003	1.000	1,200.00000	1,200.00	1,600.00000	1,600.00	14,800.00000	14,800.00
CABINET	TBASE TYPE P	EACH						
1700	843001	(1)	10,000.00000	10,000.00	26,500.00000	26,500.00	1,700.00000	1,700.00
ELECTR	ICAL TESTING	LS						



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description			Engineer's	Estimate	(1) A-DEL CON COMPAN		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set	Alt Set / Alt Member Quantity and Unit			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS		Cat Al	t Set:	Cat Alt Member:		LCC:	
WIRE 1-C ENCASEI	846001 I AND INSTALL LO CONDUCTOR #14 D IN 1/4" FLEXIB N A LOOP SAWO	DOP AWG LE	60.000 LF	15.00000	9,900.00	23.25000	15,345.00	13.25000	8,745.00
_	847001 OR REMOVAL OI MOUNTED CAB	F POLE	10.000 EACH	300.00000	3,000.00	2,115.00000	21,150.00	1,300.00000	13,000.00



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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

Line No / Item ID Item Description			Engineer's	Estimate	(1) A-DEL CON COMPAN		(2) MUMFORD & MILLER CONCRETE, INC.		
Alt Set / Alt Member Quantity and Un			and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS		Cat Al	t Set:	Cat Alt Member:		LCC:	
1730	850004		1.000	500.00000	500.00	550.00000	550.00	1,335.00000	1,335.00
LUMINAII	RE (HPS), 250 W	'ATTS	EACH						
1740	850535		108.000	2,100.00000	226,800.00	2,060.00000	222,480.00	1,890.00000	204,120.00
HIGH MA	ST LUMINAIRE ((LED)	EACH						



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description			Engineer's Estimate		(1) A-DEL CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set	Alt Set / Alt Member Quantity and Units			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS		Cat Al	t Set:	Cat Alt Member:		LCC:	
1750	851003		1.000	3,000.00000	3,000.00	3,000.00000	3,000.00	4,800.00000	4,800.00
	JM LIGHTING ST NGLE DAVIT ARN		EACH						
1760	851531		10.000	25,000.00000	250,000.00	67,800.00000	678,000.00	53,385.00000	533,850.00
HIGH MA	ST LIGHTING PO	OLE	EACH						



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description			Engineer's	Engineer's Estimate (1) A-DEL CONSTRUCTOMPANY, INC.				
Alt Set	/ Alt Member	Quant	tity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS		Cat Al	t Set:	Cat Alt Member:		LCC:	
1770	851532		10.000	5,000.00000	50,000.00	6,980.00000	69,800.00	5,680.00000	56,800.00
REMOVA POLE	L OF HIGH MAS	T LIGHT	EACH						
1780	905001		1,439.000	3.25000	4,676.75	3.30000	4,748.70	3.00000	4,317.00
SILT FEN	CE		LF						



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description			Engineer's Estimate		(1) A-DEL CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set	/ Alt Member	Quantity	and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS		Cat Al	t Set:	Cat Alt Member:		LCC:	
1790	905004		44.000	160.00000	7,040.00	290.00000	12,760.00	165.00000	7,260.00
INLET SE	EDIMENT CONTR SE INLET	ROL,	EACH						
1800	905500		276.000	10.00000	2,760.00	12.00000	3,312.00	9.50000	2,622.00
SUPER S	SILT FENCE		LF						
1810	906004		1.000	2,300.00000	2,300.00	2,260.00000	2,260.00	1,175.00000	1,175.00
SKIMMER	R DEWATERING	DEVICE	EACH						



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description		Engineer's Estimate		(1) A-DEL CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.		
	Alt Set	/ Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
S	ECTION:	0002	ITEMS	Cat Al	t Set:	Cat Alt Member:		LCC:	
	1820	907017	85.000	14.00000	1,190.00	16.00000	1,360.00	8.00000	680.00
(COMPOS	T FILTER LOGS	LF						
	1830	908004	12,702.000	8.00000	101,616.00	8.75000	111,142.50	8.00000	101,616.00
-	TOPSOIL,	, 6" DEPTH	SY						
•	1840	908010	4,560.000	5.75000	26,220.00	5.30000	24,168.00	7.25000	33,060.00
-	TOPSOIL	ING, 6" DEPTH	SY						



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	o / Item ID escription		Engineer's Estimate (1) A-DEL CON-			\ <i>\</i>	RD & MILLER ETE, INC.	
Alt Set	/ Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS	Cat A	It Set:	Cat Alt Member:		LCC:	
1850	908014	17,262.000	1.10000	18,988.20	0.55000	9,494.10	0.85000	14,672.70
PERMAN DRY GRO	IENT GRASS SE DUND	EDING, SY						
1860	908015	4,221.000	2.00000	8,442.00	0.80000	3,376.80	1.30000	5,487.30
PERMAN STORMV	IENT GRASS SE VATER	EDING, SY						



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description			Engineer's Estimate		(1) A-DEL CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set	/ Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount	
SECTION:	0002	ITEMS	Cat A	t Set:	Cat Alt Member:		LCC:		
1870	908017	11,232.000	0.75000	8,424.00	0.45000	5,054.40	0.60000	6,739.20	
TEMPOR	ARY GRASS SE	EDING SY							
1880	908020	1,700.000	3.00000	5,100.00	1.95000	3,315.00	3.00000	5,100.00	
EROSION MULCH	N CONTROL BLA	ANKET SY							



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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	o / Item ID escription		Engineer's Estimate (1) A-DEL CON COMPAN			(2) MUMFORD & MILLER CONCRETE, INC.		
Alt Set	/ Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS	Cat Al	t Set:	Cat Alt Member:		LCC:	
1890	908023	134.000	43.00000	5,762.00	30.00000	4,020.00	24.75000	3,316.50
STABILIZ ENTRANG	ED CONSTRUCT	TION SY						
1900	908510	50.000	100.00000	5,000.00	60.00000	3,000.00	300.00000	15,000.00
MOWING		ACRE						
1910	910006	1.000	20,000.00000	20,000.00	15,000.00000	15,000.00	13,750.00000	13,750.00
OUTLET	STRUCTURE	EACH						



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description			Engineer's	Engineer's Estimate (1) A-DEL CONSTRUCTIO COMPANY, INC.			N (2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set	/ Alt Member	Quantity	and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS		Cat A	t Set:	Cat Alt Member:		LCC:	
1920	910008	4,	,240.000	20.00000	84,800.00	21.00000	89,040.00	14.75000	62,540.00
STORMW POND	/ATER MANAGEN	1ENT	CY						
1950	625512	4.	,147.000	80.00000	331,760.00	166.00000	688,402.00	145.00000	601,315.00
MODIFIE INSTALL	D CLASS D PCC (ATION	OVERLAY	SY						



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	o / Item ID escription		Engineer's	Engineer's Estimate		(1) A-DEL CONSTRUCTION COMPANY, INC.		RD & MILLER ETE, INC.
Alt Set	Alt Set / Alt Member Quantity and Units		unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS	Cat A	It Set:	Cat Alt Member	:	LCC:	
1960	625513	290.000	606.00000	175,740.00	422.50000	122,525.00	218.00000	63,220.00
FURNISH PCC OVE	IING MODIFIE RLAY	D CLASS D CY						
	Section To	otals:		\$14,157,739.05		\$11,622,429.24	•	\$13,253,395.40
	Life Cycle C	osts:						
Section Total with LCC:			\$14,157,739.05		\$11,622,429.24		9.24 \$13,253,39	
		Contract Item Totals		\$14,384,329.05		\$11,754,456.24		\$13,387,673.90



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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at

the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

Set-Aside:

Contract Time Totals	\$0.00		
Contract Life Cycle Costs Totals	\$0.00	\$0.00	\$0.00
Contract Grand Totals	\$14,384,329.05	\$11,754,456.24	13,387,673.90

() indicates item is bid as Lump Sum



Tabulation of Bids

Page 93 of 191

Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

Line No / Item ID Item Description		(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED		
Alt Set	/ Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	Fixed Quantity	Cat A	It Set:	Cat Alt Member:		LCC:	
1930	202000	9,006.000	19.00000	171,114.00	26.50000	238,659.00	36.00000	324,216.00
EXCAVAT	TION AND EMBA	ANKMENT CY						
1940	763503	1,800.000	0.80000	1,440.00	0.80000	1,440.00	0.80000	1,440.00
TRAINEE		HOUR						



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

Line No / Item ID Item Description			(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED	
Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount	
Section Totals:			\$172,554.00		\$240,099.00		\$325,656.00	
Life Cycle Costs:								
Section Total with LCC:			\$172,554.00		\$240,099.00		\$325,656.00	



Tabulation of Bids

Page 95 of 191

Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description		(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED	
Alt Se	et / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION	: 0002	ITEMS	Cat Al	t Set:	Cat Alt Member:		LCC:	
0010	201000	(1)	150,000.00000	150,000.00	22,000.00000	22,000.00	28,000.00000	28,000.00
CLEARI	NG AND GRUBBIN	NG LS						
0020	202003	200.000	27.50000	5,500.00	20.00000	4,000.00	54.00000	10,800.00
UNDER	CUT EXCAVATION	N CY						
0030	207000	1,332.000	0.01000	13.32	20.00000	26,640.00	67.00000	89,244.00
STRUC	TURAL EXCAVATI	ON CY						



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

Line No / Item ID Item Description		(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED		
Alt Set / Alt Member Quantity and Units			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS	Cat Al	t Set:	Cat Alt Member:		LCC:	
0040	207021	1,577.000	26.00000	41,002.00	38.00000	59,926.00	59.00000	93,043.00
	URAL BACKFILL, W TYPE C)	CY						
0050	208000	5.000	205.00000	1,025.00	518.00000	2,590.00	300.00000	1,500.00
FLOWAB	LE FILL	CY						



Tabulation of Bids Page 97 of 191

Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

Line No / Item ID Item Description		(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED		
Alt Set	/ Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS	Cat A	It Set:	Cat Alt Member:		LCC:	
0060	209001	1,630.000	14.00000	22,820.00	31.20000	50,856.00	57.00000	92,910.00
BORROV	V, TYPE A	CY						
0070	209006	106.000	0.01000	1.06	12.00000	1,272.00	50.00000	5,300.00
BORROV	V, TYPE F	CY						



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

Line No / Item ID Item Description		(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED			
Alt Set	Alt Set / Alt Member Quantity and Units			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS		Cat Al	t Set:	Cat Alt Member:		LCC:	
0800	211000		(1)	300,000.00000	300,000.00	163,000.00000	163,000.00	230,000.00000	230,000.00
REMOVA OBSTRU	AL OF STRUCTU ICTIONS	RES AND	LS						
0090	211001		1,030.000	20.00000	20,600.00	9.80000	10,094.00	12.00000	12,360.00
_	AL OF PORTLAN ETE PAVEMENT, EWALK	_	SY						



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

Line No / Item ID Item Description		(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED		
Alt Set	/ Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS	Cat A	t Set:	Cat Alt Member:		LCC:	
0100	301001	2,070.000	53.00000	109,710.00	43.00000	89,010.00	62.00000	128,340.00
GRADED COURSE	AGGREGATE I , TYPE B	BASE CY						
0110	301002	656.000	84.00000	55,104.00	88.00000	57,728.00	92.00000	60,352.00
_	AGGREGATE I , TYPE B, PATC							



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

Line No / Item ID Item Description		CONSTRUCTION	(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED	
Alt Set	/ Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS	Cat A	It Set:	Cat Alt Member:		LCC:	
0120	301003	500.000	31.00000	15,500.00	33.00000	16,500.00	30.00000	15,000.00
GRADED COURSE	AGGREGATE , TYPE B	BASE TON						
0130	301008	300.000	39.50000	11,850.00	34.00000	10,200.00	15.00000	4,500.00
RECYCLI	ED ASPHALT P	AVEMENT TON						

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Tabulation of Bids

Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

Line No / Item ID Item Description			(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED	
Alt Set	/ Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS	Cat Al	t Set:	Cat Alt Member:		LCC:	
0140	302002	250.000	21.00000	5,250.00	46.00000	11,500.00	100.00000	25,000.00
DELAWA	RE NO. 3 STONE	TON						
0150	401014	1,305.000	105.00000	137,025.00	90.50000	118,102.50	96.00000	125,280.00
SUPERP	AVE TYPE B, PG	64-22 TON						
0160	401015	535.000	118.00000	63,130.00	93.00000	49,755.00	97.00000	51,895.00
SUPERP	AVE TYPE B, PG	70-22 TON						



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

Line No / Item ID Item Description		(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED			
Alt Set	/ Alt Member	Quanti	ty and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS		Cat A	t Set:	Cat Alt Member:		LCC:	
0170	401016		595.000	132.00000	78,540.00	102.00000	60,690.00	100.00000	59,500.00
SUPERP	AVE TYPE B, PO	G 76-22	TON						
0180	401029		5.000	280.00000	1,400.00	121.00000	605.00	110.00000	550.00
SUPERPA PATCHIN	AVE TYPE C, PO IG	G 64-22,	TON						



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

Line No / Item ID Item Description		(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED	
Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0002	ITEMS	Cat Al	t Set:	Cat Alt Member:		LCC:	
0190 401030	425.000	160.00000	68,000.00	90.00000	38,250.00	100.00000	42,500.00
SUPERPAVE TYPE B, PG PATCHING	64-22, TON						
0200 401031	1,270.000	84.00000	106,680.00	90.00000	114,300.00	100.00000	127,000.00
SUPERPAVE TYPE BCBC, 22, PATCHING	, PG 64- TON						



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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

Line No / Item ID Item Description		(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED	
Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0002	ITEMS	Cat Al	t Set:	Cat Alt Member:		LCC:	
0210 401036	21.000	215.00000	4,515.00	138.00000	2,898.00	120.00000	2,520.00
SUPERPAVE TYPE C, PG WEDGE	G 64-22, TON						
0220 401037	265.000	175.00000	46,375.00	93.00000	24,645.00	110.00000	29,150.00
SUPERPAVE TYPE B, PG WEDGE	6 64-22, TON						



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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

Line No / Item ID Item Description		(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED			
Alt Set	/ Alt Member	Quar	itity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS		Cat Al	t Set:	Cat Alt Member:		LCC:	
0230	401044		990.000	200.00000	198,000.00	102.00000	100,980.00	100.00000	99,000.00
	AVE TYPE C, PO RBONATE STO		TON						
0240	401046		3,555.000	119.00000	423,045.00	105.00000	373,275.00	110.00000	391,050.00
	AVE TYPE C, PO RBONATE STO		TON						



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

Line No / Item ID Item Description		(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED		
Alt Set / Alt Member Quantity and Units			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS	Cat Al	t Set:	Cat Alt Member:		LCC:	
0250	401577	33,645.000	9.50000	319,627.50	9.55000	321,309.75	13.00000	437,385.00
	AID ULTRATHIN OUS CONCRETE	SY						
0260	402000	7,500.000	0.25000	1,875.00	3.30000	24,750.00	1.40000	10,500.00
_	BITUMINOUS CONCRETE PATCHING							



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

Line No / Item ID Item Description			(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED		
Alt Set	/ Alt Member	Quant	ity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS		Cat A	It Set:	Cat Alt Member:		LCC:	
0270	403000		25.000	0.25000	6.25	230.00000	5,750.00	450.00000	11,250.00
	OUS CONCRETE ID BITUMINOUS TE		TON						
0280	503001		1,013.000	205.00000	207,665.00	260.00000	263,380.00	180.00000	182,340.00
_	G PORTLAND CE TE PAVEMENT, 6		SY						

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Delaware Department of Transportation

Tabulation of Bids

Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

Line No / Item ID Item Description		(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED		
Alt Set	/ Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS	Cat Al	t Set:	Cat Alt Member:		LCC:	
0290	503002	1,951.000	200.00000	390,200.00	228.00000	444,828.00	170.00000	331,670.00
_	IG PORTLAND (T PAVEMENT, 1							
0300	503006	2,428.000	21.00000	50,988.00	24.00000	58,272.00	20.00000	48,560.00
DOWEL E	BARS	EACH						



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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

Line No / Item ID Item Description		(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED	
Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0002	ITEMS	Cat Al	t Set:	Cat Alt Member:		LCC:	
0310 503503	300.000	5.65000	1,695.00	5.65000	1,695.00	5.65000	1,695.00
PATCHING CONCRETE	SYIN						
0320 601011	689.000	75.00000	51,675.00	57.00000	39,273.00	64.00000	44,096.00
REINFORCED CONCRET 15", CLASS III	E PIPE, LF						



Tabulation of Bids Page 110 of 191

Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

Line No / Item ID Item Description	(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED		
Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0002	ITEMS	Cat Al	t Set:	Cat Alt Member:		LCC:	
0330 601012	328.000	80.00000	26,240.00	62.00000	20,336.00	68.00000	22,304.00
REINFORCED CONCRET 18", CLASS III	TE PIPE, LF						
0340 601016	152.000	84.00000	12,768.00	101.00000	15,352.00	110.00000	16,720.00
REINFORCED CONCRET 30", CLASS III	TE PIPE, LF						



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

Line No / Item ID Item Description		(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED			
Alt Set	/ Alt Member	Quantit	y and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS		Cat Al	t Set:	Cat Alt Member:		LCC:	
0350	601018		112.000	115.00000	12,880.00	144.00000	16,128.00	140.00000	15,680.00
REINFOR 36", CLAS	RCED CONCRET SS III	TE PIPE,	LF						
0360	601141		1.000	1,400.00000	1,400.00	960.00000	960.00	1,100.00000	1,100.00
_	RCED CONCRET CTION, 15"	E FLARED	EACH						



Tabulation of Bids Page 112 of 191

Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

REINFORCED CONCRETE FLARED EACH END SECTION, 30"	Line No / Item ID Item Description		(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED			
0370 601146 1.000 2,500.0000 2,500.00 1,500.0000 1,500.00 1,600.00000 1,600.0	Alt Set	/ Alt Member	Quantity	y and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
REINFORCED CONCRETE FLARED EACH END SECTION, 30" 0380 602003 4.000 3,840.00000 15,360.00 3,700.00000 14,800.00 3,600.00000 14,400.0	SECTION:	0002	ITEMS		Cat Al	t Set:	Cat Alt Member:		LCC:	
END SECTION, 30" 0380 602003 4.000 3,840.00000 15,360.00 3,700.00000 14,800.00 3,600.00000 14,400.0	0370	601146		1.000	2,500.00000	2,500.00	1,500.00000	1,500.00	1,600.00000	1,600.00
	_		E FLARED	EACH						
DRAINAGE INLET, 34" X 24" EACH	0380	602003		4.000	3,840.00000	15,360.00	3,700.00000	14,800.00	3,600.00000	14,400.00
	DRAINAC	GE INLET, 34" X	24"	EACH						

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Delaware Department of Transportation

Tabulation of Bids

Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

Line No / Item ID Item Description			CONSTRUCTION	(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED	
Alt Set	/ Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount	
SECTION:	0002	ITEMS	Cat A	It Set:	Cat Alt Member:		LCC:		
0390	602004	2.000	4,385.00000	8,770.00	4,100.00000	8,200.00	3,800.00000	7,600.00	
DRAINAC	GE INLET, 48" X 3	0" EACH							
0400	602009	2.000	4,465.00000	8,930.00	6,100.00000	12,200.00	7,000.00000	14,000.00	
DRAINAC	GE INLET, 72" X 2	4" EACH							
0410	602010	2.000	5,490.00000	10,980.00	5,800.00000	11,600.00	6,000.00000	12,000.00	
DRAINAG	GE INLET, 72" X 4	8" EACH							



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

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Line No / Item ID Item Description		(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED		
Alt Set	/ Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS	Cat Al	t Set:	Cat Alt Member:		LCC:	
0420	602030	3.000	3,995.00000	11,985.00	3,860.00000	11,580.00	4,700.00000	14,100.00
MANHOL	E, 48" X 30"	EACH						
0430	602031	1.000	4,450.00000	4,450.00	2,930.00000	2,930.00	5,200.00000	5,200.00
MANHOL	E, 48" X 48"	EACH						
0440	602033	1.000	4,370.00000	4,370.00	4,200.00000	4,200.00	5,400.00000	5,400.00
MANHOL	E, 66" X 48"	EACH						



Tabulation of Bids Page 115 of 191

Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

Line No / Item ID Item Description		(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED	
Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0002	ITEMS	Cat Al	t Set:	Cat Alt Member:		LCC:	
0450 602100	4.000	940.00000	3,760.00	350.00000	1,400.00	850.00000	3,400.00
REPLACE DRAINAGE INLE GRATE(S)	ET EACH						
0460 602101	4.000	940.00000	3,760.00	360.00000	1,440.00	1,400.00000	5,600.00
REPLACE DRAINAGE INLE FRAME(S)	ET EACH						



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

Line No / Item ID Item Description			(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED		
Alt Set	/ Alt Member	Quantit	y and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS		Cat Al	t Set:	Cat Alt Member:		LCC:	
0470	602130		37.000	1,400.00000	51,800.00	690.00000	25,530.00	2,300.00000	85,100.00
	NG AND REPAIR B DRAINAGE INL		EACH						
0480	602131		7.000	1,400.00000	9,800.00	1,355.00000	9,485.00	2,300.00000	16,100.00
	NG AND REPAIF DOUBLE DRAI	_	EACH						



Tabulation of Bids

Page 117 of 191

Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

Line No / Item ID Item Description		(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED			
Alt Se	t / Alt Member	Quantit	y and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS		Cat Al	t Set:	Cat Alt Member:		LCC:	
0490	602132		10.000	1,400.00000	14,000.00	820.00000	8,200.00	4,600.00000	46,000.00
	ING AND REPAI G MANHOLE	RING	EACH						
0500	604000		(1)	95,000.00000	95,000.00	176,200.00000	176,200.00	92,000.00000	92,000.00
JACKING	BRIDGE		LS						

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Delaware Department of Transportation

Tabulation of Bids

Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

Line No / Item ID Item Description		(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED		
Alt Set	Alt Set / Alt Member Quantity and Units			Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS	Cat Al	t Set:	Cat Alt Member:		LCC:	
0510	604001	(1)	350,000.00000	350,000.00	262,900.00000	262,900.00	330,000.00000	330,000.00
PROTEC	TIVE SHIELD	LS						
0520	606004	282.000	1,300.00000	366,600.00	1,950.00000	549,900.00	2,600.00000	733,200.00
DRILLED	SHAFT, 60"	LF						
0530	606504	205.000	1,400.00000	287,000.00	2,650.00000	543,250.00	2,600.00000	533,000.00
DRILLED SHAFT, 78" LF								



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

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and allow for a greater queue.

	Line No / Item ID Item Description		CONSTRUCTION	(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED	
	Alt Set	/ Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SE	CTION:	0002	ITEMS	Cat A	It Set:	Cat Alt Member:		LCC:	
05	550	617001	(1)	2,950,000.00000	2,950,000.00	3,445,000.00000	3,445,000.00	3,400,000.00000	3,400,000.00
		IGN STRUCTURE R ARCH, OVERHE	•						
05	560	623000	24.000	3,800.00000	91,200.00	3,130.00000	75,120.00	4,100.00000	98,400.00
El	_ASTO	MERIC BEARINGS	EACH						



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description			E PIERSON ON COMPANY, C.	(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED	
Alt Set	/ Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS	Cat Al	t Set:	Cat Alt Member:		LCC:	
0570	624005	620.000	23.00000	14,260.00	112.00000	69,440.00	79.00000	48,980.00
STRIP SE	EAL GLAND, 3"	LF						
0580	628050	2,910.000	10.00000	29,100.00	66.40000	193,224.00	11.00000	32,010.00
DECK RE	EPAIR, 1/2" TO 1"	DEPTH SF						
0590	628051	1,460.000	20.00000	29,200.00	70.60000	103,076.00	27.00000	39,420.00
DECK RE	EPAIR, 1" TO 3" D	EPTH SF						



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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

Line No / Item ID Item Description		(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJIC) INC	NC (5) GREGGO & FERRARA INCORPORATED	
Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0002	ITEMS	Cat Al	t Set:	Cat Alt Member:		LCC:	
0600 628052	2,180.000	30.00000	65,400.00	211.00000	459,980.00	48.00000	104,640.00
DECK REPAIR, 3" TO < FU DEPTH	LL SF						
0610 628053	730.000	160.00000	116,800.00	90.00000	65,700.00	110.00000	80,300.00
DECK REPAIR, FULL DEPT	ГН SF						



Tabulation of Bids Page 122 of 191

Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

Line No / Item ID Item Description	(3) RICHARD CONSTRUCTIO INC	N COMPANY,	(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED		
Alt Set / Alt Member	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount	
SECTION: 0002	TEMS	Cat Al	t Set:	Cat Alt Member:		LCC:	
0620 628070	192.000	22.00000	4,224.00	46.00000	8,832.00	38.00000	7,296.00
DRILLING HOLES AND INSTA DOWELS	ALLING EACH						
0630 701010	414.000	23.00000	9,522.00	29.00000	12,006.00	25.00000	10,350.00
PORTLAND CEMENT CONCECURB, TYPE 1-2	RETE LF						



Tabulation of Bids

Page 123 of 191

Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

Line No / Item ID Item Description		CONSTRUCTIO) RICHARD E PIERSON NSTRUCTION COMPANY, INC. (4) JJID INC) INC	(5) GREGGO & FERRARA, INCORPORATED	
Alt Set / Alt Member	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount	
SECTION : 0002	ITEMS	Cat Al	t Set:	Cat Alt Member:		LCC:	
0640 701011	8,874.000	21.50000	190,791.00	27.00000	239,598.00	23.00000	204,102.00
PORTLAND CEMENT CO CURB, TYPE 1-4	NCRETE LF						
0650 701012	608.000	23.00000	13,984.00	29.00000	17,632.00	25.00000	15,200.00
PORTLAND CEMENT CO CURB, TYPE 1-6	NCRETE LF						



Tabulation of Bids Page 124 of 191

Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

Line No / Item ID Item Description		(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJIE	O INC (5) GREGGO & FERRAF INCORPORATED		
Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0002	ITEMS	Cat A	t Set:	Cat Alt Member:		LCC:	
0660 701014	55.000	51.00000	2,805.00	60.00000	3,300.00	53.00000	2,915.00
PORTLAND CEMENT CON CURB, TYPE 2	NCRETE LF						
0670 707001	233.000	30.00000	6,990.00	86.00000	20,038.00	57.00000	13,281.00
RIPRAP, R-4	SY						



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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description		CONSTRUCTIO	(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC. (4) JJID INC) INC	(5) GREGGO & FERRARA, INCORPORATED	
Alt Set / Alt Member Quantity and L		Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	SECTION: 0002 ITEMS		Cat Alt Set:		Cat Alt Member:		LCC:	
0680	708003	233.000	1.00000	233.00	5.20000	1,211.60	5.00000	1,165.00
GEOTEX	TILES, RIPRAP	SY						
0690	709001	2,315.000	19.00000	43,985.00	23.30000	53,939.50	32.00000	74,080.00
_	ATED PIPE RAINS, 6"	LF						



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description			DE PIERSON ON COMPANY, IC.	(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED	
Alt Set / Alt Member Quantity and Units			s Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS	Cat A	It Set:	Cat Alt Member:		LCC:	
0700	709011	835.000	23.00000	19,205.00	28.60000	23,881.00	32.00000	26,720.00
UNDERD	RAIN OUTLET P	IPE, 6" LF						
0710	709017	5.000	600.00000	3,000.00	530.00000	2,650.00	600.00000	3,000.00
UNDERD	RAIN OUTLET	EACH						
0720	710484	4.000	200.00000	800.00	1,500.00000	6,000.00	3,200.00000	12,800.00
BYPASS PUMPING OPERATION EADY								



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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description			(3) RICHARD CONSTRUCTIO INC	N COMPANY,	(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED	
Alt Se	t / Alt Member	Quantit	y and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS		Cat Al	t Set:	Cat Alt Member:		LCC:	
0730	710503		1.000	200.00000	200.00	400.00000	400.00	1,200.00000	1,200.00
ADJUST	GAS VALVE BO	XES	EACH						
0740	711500		2.000	1,400.00000	2,800.00	960.00000	1,920.00	2,300.00000	4,600.00
	AND REPAIR E	XISTING	EACH						



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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description		(3) RICHARD CONSTRUCTIO IN	ON COMPANY,			(5) GREGGO & FERRARA, INCORPORATED	
Alt Set	/ Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS	Cat A	It Set:	Cat Alt Member:		LCC:	
0750	720021	10,160.000	25.50000	259,080.00	27.60000	280,416.00	27.00000	274,320.00
	ZED STEEL BEAM AIL, TYPE 1-31	l LF						
0760	720022	150.000	39.00000	5,850.00	42.00000	6,300.00	41.00000	6,150.00
	ZED STEEL BEAM AIL, TYPE 2-31	l LF						



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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description		CONSTRUCTIO	RD E PIERSON TION COMPANY, INC.) INC	(5) GREGGO & FERRARA, INCORPORATED		
Alt Set / Alt Member Quantity and Units				Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS		Cat Al	t Set:	Cat Alt Member:		LCC:	
0770	721001		18.000	3,500.00000	63,000.00	3,420.00000	61,560.00	3,300.00000	59,400.00
	AIL END TREAT 31, TEST LEVEL	,	EACH						
0780	721004		1.000	7,100.00000	7,100.00	8,700.00000	8,700.00	8,400.00000	8,400.00
GUARDR TYPE 3-3	AIL END TREAT	ΓMENT,	EACH						



Tabulation of Bids Page 130 of 191

Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

Line No / Item ID Item Description		(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJIE) INC	(5) GREGGO & FERRARA, INCORPORATED		
Alt Set	/ Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS	Cat A	It Set:	Cat Alt Member:		LCC:	
0790	721006	18.000	1,400.00000	25,200.00	1,100.00000	19,800.00	1,100.00000	19,800.00
END AND	CHORAGE 31	EACH						
0800	721009	2.000	865.00000	1,730.00	825.00000	1,650.00	800.00000	1,600.00
	AIL TO BARRIER TION (EXIT TYPE							



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description		CONSTRUCTIO	B) RICHARD E PIERSON NSTRUCTION COMPANY, INC. (4) JJID INC) INC	(5) GREGGO & FERRARA, INCORPORATED		
Alt Set	Alt Set / Alt Member Quantity and Units			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS		Cat Al	t Set:	Cat Alt Member:		LCC:	
0810	721010		2.000	3,365.00000	6,730.00	3,140.00000	6,280.00	3,100.00000	6,200.00
	AIL TO BARRIER CTION, APPROACI	H TYPE	EACH						
0820	721013		9.000	815.00000	7,335.00	830.00000	7,470.00	800.00000	7,200.00
	AIL TO BARRIER CTION, EXIT TYPE	27	EACH						



Tabulation of Bids Page 132 of 191

Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description			(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED	
Alt Set	/ Alt Member	Quanti	ty and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS		Cat Al	t Set:	Cat Alt Member:		LCC:	
0830	721014		11.000	3,365.00000	37,015.00	3,140.00000	34,540.00	3,100.00000	34,100.00
	AIL TO BARRIER TION, APPROACI		EACH						
0840	723003		31.000	230.00000	7,130.00	930.00000	28,830.00	500.00000	15,500.00
_	ND CEMENT CON BARRIER, PERMA FACE, 42"	-	LF						



Tabulation of Bids Page 133 of 191

Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

Line No / Item ID Item Description		(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED		
Alt Set	/ Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS	Cat Al	t Set:	Cat Alt Member:		LCC:	
0850	760006	19,276.000	1.00000	19,276.00	0.70000	13,493.20	1.50000	28,914.00
RUMBLE PAVEME	STRIPS, BITUM NT	IINOUS LF						
0860	760010	86,930.000	2.00000	173,860.00	1.20000	104,316.00	1.50000	130,395.00
	NT MILLING, BITTE PAVEMENT							



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

Line No / Item ID Item Description			(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED	
Alt Set	/ Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS	Cat A	t Set:	Cat Alt Member:		LCC:	
0870	760012	475.000	12.00000	5,700.00	3.25000	1,543.75	5.00000	2,375.00
	NT MILLING, BITUI TE PAVEMENT, V							
0880	760502	10,460.000	21.00000	219,660.00	30.00000	313,800.00	23.00000	240,580.00
HIGH FRI TREATME	CTION SURFACE ENT	SY						



Tabulation of Bids

Page 135 of 191

Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description		(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED		
Alt Set /	Alt Member	Quanti	ty and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS		Cat Al	t Set:	Cat Alt Member:		LCC:	
0890	762000		9,290.000	1.00000	9,290.00	1.65000	15,328.50	3.00000	27,870.00
SAW CUTT	'ING, BITUMINO E	US	LF						
0900	762001		9,097.000	3.00000	27,291.00	3.30000	30,020.10	6.00000	54,582.00
SAW CUTT DEPTH	ING, CONCRET	E, FULL	LF						



Tabulation of Bids

Page 136 of 191

Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description		(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED		
Alt Set	/ Alt Member	Quantity a	nd Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS		Cat Al	t Set:	Cat Alt Member:		LCC:	
0910	763000		(1)	670,000.00000	670,000.00	305,000.00000	305,000.00	100,000.00000	100,000.00
INITIAL E	EXPENSE/DE- ATION		LS						
0920	763501		(1)	35,000.00000	35,000.00	34,000.00000	34,000.00	230,000.00000	230,000.00
CONSTR	UCTION ENGINE	EERING	LS						



Tabulation of Bids Page 137 of 191

Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

Line No / Item ID Item Description		(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED		
Alt Set / Alt Memb	er Quantity	y and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0002	ITEMS		Cat Al	t Set:	Cat Alt Member:		LCC:	
0930 763508		(1)	1,000.00000	1,000.00	3,600.00000	3,600.00	15,000.00000	15,000.00
PROJECT CONTROL DEVELOPMENT PLA		LS						
0940 763509		15.000	200.00000	3,000.00	90.00000	1,350.00	600.00000	9,000.00
CPM SCHEDULE UP AND/OR REVISED U	_	EAMO						



Tabulation of Bids

Page 138 of 191

Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description			(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED	
Alt Set	/ Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount	
SECTION:	0002	ITEMS	Cat Al	t Set:	Cat Alt Member:		LCC:		
0950	763598	15.000	5,000.00000	75,000.00	4,200.00000	63,000.00	5,000.00000	75,000.00	
FIELD OF	FICE, SPECIAL I	EAMO							
0960	801000	(1)	400,000.00000	400,000.00	94,000.00000	94,000.00	350,000.00000	350,000.00	
MAINTEN	IANCE OF TRAFF	IC LS							
0970	802003	432.000	20.00000	8,640.00	22.00000	9,504.00	100.00000	43,200.00	
ARROW	PANELS TYPE C	EADY							



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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description		(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED	
Alt	Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTIO	ON : 0002	ITEMS	Cat A	It Set:	Cat Alt Member:		LCC:	
0980	803001	2,426.000	40.00000	97,040.00	55.00000	133,430.00	68.00000	164,968.00
PORT	IISH AND MAINTAIN TABLE CHANGEABLE SAGE SIGN	EADY						
0990	804001	2,175.000	49.00000	106,575.00	45.00000	97,875.00	75.00000	163,125.00
PORT	IISH AND MAINTAIN TABLE LIGHT ASSEM DD LIGHTS)	EADY BLY						



Tabulation of Bids

Page 140 of 191

Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

Line No / Item ID Item Description		(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED		
Alt Set	/ Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS	Cat A	t Set:	Cat Alt Member:		LCC:	
1000	805001	19,619.000	0.30000	5,885.70	0.45000	8,828.55	0.83000	16,283.77
PLASTIC	DRUMS	EADY						
1010	806001	3,915.000	75.00000	293,625.00	75.00000	293,625.00	75.00000	293,625.00
TRAFFIC	OFFICERS	HOUR						



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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

Line No / Item ID Item Description		(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED			
Alt Set	/ Alt Member	Quanti	ty and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS		Cat A	It Set:	Cat Alt Member:		LCC:	
1020	807001		7,118.000	20.00000	142,360.00	25.00000	177,950.00	25.00000	177,950.00
TEMPOR	I AND INSTALL ARY PORTLAND TE SAFETY BAF D	_	LF						



Tabulation of Bids Page 142 of 191

Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description		(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED	
Alt Set	t / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS	Cat A	It Set:	Cat Alt Member:		LCC:	
1030	807002	1,500.000	32.00000	48,000.00	27.00000	40,500.00	45.00000	67,500.00
TEMPOR	H AND INSTALL RARY PORTLAND ETE SAFETY BAF IN BITUMINOUS ENT	-						



Tabulation of Bids Page 143 of 191

Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

Line No / Item ID Item Description		(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED		
Alt Set	/ Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS	Cat A	It Set:	Cat Alt Member:		LCC:	
1040	807004	12,615.000	10.00000	126,150.00	7.00000	88,305.00	8.00000	100,920.00
PORTLAN	TE TEMPORARY ND CEMENT CON BARRIER, UNPIN	-						



Tabulation of Bids Page 144 of 191

Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

Line No / Item ID Item Description		(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED			
Alt Set	/ Alt Member	Quantity	and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS		Cat A	It Set:	Cat Alt Member:		LCC:	
1050	807005		852.000	32.00000	27,264.00	11.40000	9,712.80	25.00000	21,300.00
PORTLAN SAFETY	TE TEMPORARY ND CEMENT CCO BARRIER, PINN OUS PAVEMENT	ONCRETE ED IN	LF						



Tabulation of Bids

Page 145 of 191

Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

Line No / Item ID Item Description		(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED		
Alt Set	/ Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS	Cat A	It Set:	Cat Alt Member:		LCC:	
1060	807009	7,118.000	12.00000	85,416.00	5.90000	41,996.20	8.00000	56,944.00
CEMENT	TEMPORARY F CONCRETE SA , UNPINNED	-						



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

Line No / Item ID Item Description			(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED	
Alt Set / A	It Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ΓEMS	Cat A	It Set:	Cat Alt Member:		LCC:	
1070 8	07010	1,500.000	15.00000	22,500.00	7.90000	11,850.00	8.00000	12,000.00
CEMENT CO BARRIER, F	EMPORARY POR DNCRETE SAFET PINNED IN S PAVEMENT							
1080 8	08002	296.000	60.00000	17,760.00	30.00000	8,880.00	230.00000	68,080.00
	ND MAINTAIN TR ATTENUATOR, T							



Tabulation of Bids Page 147 of 191

Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

Line No / Item ID Item Description		(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED			
Alt Set	/ Alt Member	Quantit	ty and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS		Cat Al	t Set:	Cat Alt Member:		LCC:	
1090	809001		17.000	1,200.00000	20,400.00	2,100.00000	35,700.00	10,000.00000	170,000.00
INSTALL ATTENUA	TEMPORARY IN	MPACT	EACH						
1100	809005		10.000	9,500.00000	95,000.00	9,900.00000	99,000.00	35,000.00000	350,000.00
ATTENUA	I TEMPORARY I ATOR - NON-GA CTIVE, TEST LE	TING,	EACH						



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

Line No / Item ID Item Description		(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED	
Alt Set / Alt Member	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount	
SECTION: 0002	ITEMS	Cat Al	t Set:	Cat Alt Member:		LCC:	
1110 809006	20.000	1,785.00000	35,700.00	2,800.00000	56,000.00	10,000.00000	200,000.00
RELOCATE TEMPORARY ATTENUATOR	IMPACT EACH						
1120 810001	29,474.000	2.00000	58,948.00	2.20000	64,842.80	2.60000	76,632.40
TEMPORARY WARNING S AND PLAQUES	SIGNS EADY						



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

Line No / Item ID Item Description		(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED			
Alt Set	Alt Set / Alt Member Quantity and Units			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS		Cat A	t Set:	Cat Alt Member:		LCC:	
1130	811001		1,958.000	69.00000	135,102.00	72.00000	140,976.00	69.00000	135,102.00
FLAGGER STATE	R, NEW CASTLE	COUNTY	HOUR						
1140	811013		489.000	100.00000	48,900.00	105.00000	51,345.00	100.00000	48,900.00
	R, NEW CASTLE OVERTIME	E COUNTY,	HOUR						



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description		CONSTRUCT	(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		& FERRARA, PORATED
Alt Set	/ Alt Member	Quantity and U	nits Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS	Cat	Alt Set:	Cat Alt Member:		LCC:	
1150	813001	13,626.00	0.35000	4,769.10	0.55000	7,494.30	0.54000	7,358.04
TEMPOR III	ARY BARRICAD	ES, TYPE LFD	Y					
1160	817002	1,856.00	4.0000	7,424.00	7.15000	13,270.40	4.40000	8,166.40
STRIPING	ENT PAVEMENT 3, SYMBOL/LEGI HERMOPLASTIC	END,	SF					



Tabulation of Bids

Page 151 of 191

Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

Line No / Item ID Item Description		(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED	
Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0002	ITEMS	Cat Al	t Set:	Cat Alt Member:		LCC:	
1170 817003	59,593.000	0.30000	17,877.90	0.28000	16,686.04	0.33000	19,665.69
TEMPORARY MARKING	S, PAINT, 4" LF						
1180 817004	76.000	5.00000	380.00	3.30000	250.80	14.00000	1,064.00
TEMPORARY MARKING SYMBOL/LEGEND	S, PAINT, SF						



Tabulation of Bids Page 152 of 191

Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

Line No / Item ID Item Description		(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED		
Alt Se	et / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS	Cat A	t Set:	Cat Alt Member:		LCC:	
1190	817005	128.000	1.00000	128.00	1.10000	140.80	7.90000	1,011.20
STRIPIN	NENT PAVEMENT NG, ALKYD- OPLASTIC, 5"	LF						
1200	817006	610.000	4.00000	2,440.00	3.30000	2,013.00	4.40000	2,684.00
STRIPIN	NENT PAVEMENT NG, ALKYD- OPLASTIC, 12"	LF						



Tabulation of Bids

Page 153 of 191

Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

Line No / Item ID Item Description		(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED		
Alt Set	/ Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS	Cat Al	t Set:	Cat Alt Member:		LCC:	
1210	817008	5,308.000	2.40000	12,739.20	4.40000	23,355.20	2.60000	13,800.80
BLACKO	JT TAPE, 6"	LF						
1220	817009	32,155.000	1.40000	45,017.00	2.15000	69,133.25	1.50000	48,232.50
TEMPOR	ARY MARKINGS	S, TAPE, 4" LF						



Tabulation of Bids

Page 154 of 191

Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description		(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED		
Alt Se	et / Alt Member	Quanti	ty and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION	0002	ITEMS		Cat A	It Set:	Cat Alt Member:		LCC:	
1230	817010		150.000	8.00000	1,200.00	28.00000	4,200.00	8.50000	1,275.00
	RARY MARKINGS, S/SYMBOLS	TAPE,	SF						
1240	817012		45.000	50.00000	2,250.00	55.00000	2,475.00	50.00000	2,250.00
PATTER	REFLECTIVE PREF RENED MARKINGS L/LEGEND	_	SF						



Tabulation of Bids Page 155 of 191

Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

Line No / Item ID Item Description			(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED	
Alt Set	/ Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS	Cat A	It Set:	Cat Alt Member:		LCC:	
1250	817013	36,718.000	0.40000	14,687.20	0.55000	20,194.90	0.41000	15,054.38
. —	ENT PAVEMENT 6, EPOXY RESIN I ELLOW, 5"	LF PAINT,						
1260	817014	2,657.000	0.80000	2,125.60	1.10000	2,922.70	0.83000	2,205.31
STRIPING	ENT PAVEMENT 6, EPOXY RESIN I ELLOW, 10"	LF PAINT,						



Tabulation of Bids

Page 156 of 191

Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

Line No / Item ID Item Description			(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED	
Alt Set	/ Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS	Cat A	It Set:	Cat Alt Member:		LCC:	
1270	817018	2,560.000	1.45000	3,712.00	0.45000	1,152.00	1.60000	4,096.00
. —	ENT PAVEMENT 6, EPOXY RESIN "`	LF PAINT,						
1280	817019	240.000	2.85000	684.00	1.40000	336.00	4.30000	1,032.00
	ENT PAVEMENT 6, EPOXY RESIN 5"	LF PAINT,						



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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

Line No / Item ID Item Description		(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED		
Alt Set	/ Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS	Cat Al	t Set:	Cat Alt Member:		LCC:	
1290	817027	515.000	25.00000	12,875.00	32.60000	16,789.00	25.00000	12,875.00
RAISED/F MARKER	RECESSED PAV	/EMENT EACH						
1300	817031	9,309.000	2.30000	21,410.70	2.50000	23,272.50	2.50000	23,272.50
REMOVA STRIPING	L OF PAVEMEN	IT SF						



Tabulation of Bids

Page 158 of 191

Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

Line No / Item ID Item Description		(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED		
Alt Set	/ Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS	Cat Al	t Set:	Cat Alt Member:		LCC:	
1310	817032	11,360.000	0.50000	5,680.00	0.33000	3,748.80	0.50000	5,680.00
REMOVA MARKING	L OF PAVEMENT TAPE	SF						
1320	818005	550.000	21.00000	11,550.00	22.00000	12,100.00	22.00000	12,100.00
ALUMINU	OF EXTRUDED IM SIGN PANEL, T EFECTIVE SHEET	· · · · · · · · · · · · · · · · · · ·						



Tabulation of Bids Page 159 of 191

Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

Line No / Item ID Item Description		(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED			
Alt Set /	/ Alt Member	Quantity a	and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS		Cat Al	t Set:	Cat Alt Member:		LCC:	
1330	818006	4,5	517.000	21.00000	94,857.00	22.00000	99,374.00	22.00000	99,374.00
ALUMINU	OF EXTRUDED M SIGN PANEL, ⁻ EFLECTIVE SHEE	,	SF						
1340	819018		35.000	127.00000	4,445.00	138.00000	4,830.00	140.00000	4,900.00
_	TION OR REMOV SIGN(S) ON SINC	_	EACH						



Tabulation of Bids Page 160 of 191

Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description			(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED	
Alt Set	/ Alt Member	Quantit	y and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS		Cat Al	t Set:	Cat Alt Member:		LCC:	
1350	819019		876.000	15.00000	13,140.00	16.55000	14,497.80	16.00000	14,016.00
_	ATION OR REMOV SIGN(S) ON MULT OSTS	_	SF						
1360	820001		4.000	2,500.00000	10,000.00	3,100.00000	12,400.00	3,000.00000	12,000.00
_	CED CONCRETE Y SIGN FOUNDAT	ΓΙΟΝ, W-	EACH						



Tabulation of Bids

Page 161 of 191

Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

Line No / Item ID Item Description			(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED		
Alt Set	/ Alt Member	Quantity a	nd Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS		Cat Al	t Set:	Cat Alt Member:		LCC:	
1370	820002		2.000	2,600.00000	5,200.00	3,100.00000	6,200.00	3,000.00000	6,000.00
_	CED CONCRETE Y SIGN FOUNDAT		EACH						
1380	820004		2.000	3,500.00000	7,000.00	3,900.00000	7,800.00	3,800.00000	7,600.00
_	CED CONCRETE Y SIGN FOUNDAT		EACH						

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Delaware Department of Transportation

Tabulation of Bids

Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

Line No / Item ID Item Description		(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED		
Alt Set / Alt Member	Quanti	ty and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0002	ITEMS		Cat Al	t Set:	Cat Alt Member:		LCC:	
1390 820008		73.000	45.00000	3,285.00	72.00000	5,256.00	69.00000	5,037.00
SUPPLY OF BREAKAWA SIGN POSTS, W-6	Y I-BEAM	LF						
1400 820009		38.000	68.00000	2,584.00	83.00000	3,154.00	80.00000	3,040.00
SUPPLY OF BREAKAWA SIGN POSTS, W-8	Y I-BEAM	LF						



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

Line No / Item ID Item Description		(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED			
Alt Set	/ Alt Member	Quanti	ty and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS		Cat Al	t Set:	Cat Alt Member:		LCC:	
1410	820011		47.000	117.00000	5,499.00	94.00000	4,418.00	91.00000	4,277.00
	OF BREAKAWAY STS, W-12	/ I-BEAM	LF						
1420	820017		8.000	560.00000	4,480.00	717.00000	5,736.00	690.00000	5,520.00
	ATION OF BREAI GN POSTS	KAWAY I-	EACH						



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

Line No / Item ID Item Description		(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED			
Alt Set	/ Alt Member	Quantit	y and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS		Cat A	t Set:	Cat Alt Member:		LCC:	
1430	820018		8.000	350.00000	2,800.00	717.00000	5,736.00	690.00000	5,520.00
REMOVA SIGN PO	L OF BREAKAWA STS	Y I-BEAM	EACH						
1440	820019		550.000	7.00000	3,850.00	16.55000	9,102.50	16.00000	8,800.00
_	SIGN PANEL ON WAY I-BEAM SIGN T	1	SF						



Tabulation of Bids

Page 165 of 191

Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

Line No / Item ID Item Description		(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED		
Alt Set	/ Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS	Cat A	It Set:	Cat Alt Member:		LCC:	
1450	820020	431.000	4.00000	1,724.00	13.20000	5,689.20	13.00000	5,603.00
	SIGN PANEL ON WAY I-BEAM SIGN T	SF						
1460	821001	7.000	6,650.00000	46,550.00	2,200.00000	15,400.00	2,200.00000	15,400.00
	OF BARRIER MOL PPORT, 4" POST	JNTED EACH						

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Delaware Department of Transportation

Tabulation of Bids

Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

Line No / Item ID Item Description		(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED		
Alt Set	/ Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS	Cat A	t Set:	Cat Alt Member:		LCC:	
1470	821003	7.000	1,685.00000	11,795.00	550.00000	3,850.00	530.00000	3,710.00
_	ATION OF BARRIE D SIGN SUPPORT							
1480	821005	74.000	13.00000	962.00	31.00000	2,294.00	30.00000	2,220.00
_	ATION OF SIGN O R MOUNTED SIGN T	_						

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Delaware Department of Transportation

Tabulation of Bids

Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description		CONSTRUCTION	(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		& FERRARA, PORATED
Alt Set	/ Alt Member	Quantity and Unit	s Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS	Cat A	Alt Set:	Cat Alt Member:		LCC:	
1490	822002	5,472.000	5.00000	27,360.00	16.55000	90,561.60	16.00000	87,552.00
	LATION OF SIGN R HIGHWAY STR							
1500	822009	955.000	4.00000	3,820.00	16.55000	15,805.25	16.00000	15,280.00
	L OF SIGN ON/O Y STRUCTURE	OVER SF						



Tabulation of Bids

Page 168 of 191

Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description		(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED		
Alt Set	/ Alt Member	Quantit	y and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS		Cat Al	t Set:	Cat Alt Member:		LCC:	
1510	830001		15.000	1,500.00000	22,500.00	1,200.00000	18,000.00	1,700.00000	25,500.00
	T JUNCTION WE 20" PRECAST CO	,	EACH						
1520	830002		4.000	2,600.00000	10,400.00	1,655.00000	6,620.00	2,700.00000	10,800.00
	T JUNCTION WE 42-1/2" PRECAS [*] ETE	,	EACH						



Tabulation of Bids

Page 169 of 191

Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description		(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED		
Alt Set	: / Alt Member	Quantit	y and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS		Cat Al	t Set:	Cat Alt Member:		LCC:	
1530	830008		1.000	1,700.00000	1,700.00	440.00000	440.00	1,800.00000	1,800.00
	OR REPAIR EXI T JUNCTION WE		EACH						
1540	831507		50.000	61.50000	3,075.00	39.00000	1,950.00	63.00000	3,150.00
	H AND INTSALL E METALLIC - LI CONDUIT		LF						



Tabulation of Bids Page 170 of 191

Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description			E PIERSON ON COMPANY, C.	(4) JJIC) INC	(5) GREGGO & FERRARA, INCORPORATED	
Alt Set / A	Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	TEMS	Cat A	t Set:	Cat Alt Member:		LCC:	
1550 8	331515	1,191.000	20.00000	23,820.00	22.00000	26,202.00	21.00000	25,011.00
	ND INSTALL 3" 80 PVC CONDUI	LF T						
1560 8	331516	910.000	19.70000	17,927.00	20.00000	18,200.00	21.00000	19,110.00
	ND INSTALL 4" 80 PVC CONDUI	T LF						



Tabulation of Bids Page 171 of 191

Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description			(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED	
Alt Set	t / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount	
SECTION:	0002	ITEMS	Cat A	It Set:	Cat Alt Member:		LCC:		
1570	831523	80.000	23.85000	1,908.00	44.00000	3,520.00	26.00000	2,080.00	
	H AND INSTALL 2" IZED CONDUIT (T	 -							
1580	831525	5.000	38.55000	192.75	55.00000	275.00	40.00000	200.00	
	H AND INSTALL 3" IZED STEEL CONI H)								



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description		(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED		
Alt Se	et / Alt Member	Quantit	y and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION	0002	ITEMS		Cat A	It Set:	Cat Alt Member:		LCC:	
1590	831540		25.000	59.90000	1,497.50	55.00000	1,375.00	62.00000	1,550.00
	H AND INSTALL 3 NIZED STEEL COI TURE)		LF						
1600	831544		310.000	60.00000	18,600.00	31.00000	9,610.00	62.00000	19,220.00
	H AND IN STALL .5 CONDUIT (BOF	-	LF						



Tabulation of Bids Page 173 of 191

Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

Line No / Item ID Item Description		CONSTRUCTION	(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		& FERRARA, PORATED	
Alt Set / Alt	Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	002 IT	EMS	Cat A	It Set:	Cat Alt Member:	1	LCC:	
1610 83	545	655.000	65.00000	42,575.00	32.00000	20,960.00	68.00000	44,540.00
FURNISH ANI SDR-13.5 COI) INSTALL 4" HE NDUIT (BORE)	DPE LF						
1620 83	561	35.000	18.00000	630.00	33.00000	1,155.00	18.00000	630.00
) INSTALL 1-1/2) PVC CONDUIT							



Tabulation of Bids Page 174 of 191

Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

Line No / Item ID Item Description			(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED		
Alt Set	/ Alt Member	Quantity	/ and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS		Cat A	It Set:	Cat Alt Member:		LCC:	
1630	831574		15.000	12.70000	190.50	33.00000	495.00	14.00000	210.00
AND SUB SCHEDU	I AND INSTALL : SEQUENT ADD LE 80 PVC CON OR OPEN CUT	ITIONAL 4"	LF						



Tabulation of Bids Page 175 of 191

Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

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	Line No / Item ID Item Description		(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED		
Alt Set	/ Alt Member	Quant	ity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS		Cat Al	t Set:	Cat Alt Member:		LCC:	
1640	832006		6,095.000	3.40000	20,723.00	7.70000	46,931.50	4.60000	28,037.00
CONDUC	AND INSTALL 1 TOR #2 AWG ST TYPE USE-2		LF						
1650	834002		2.000	4,900.00000	9,800.00	4,200.00000	8,400.00	5,200.00000	10,400.00
POLE BA	SE, TYPE 3A		EACH						
								•	



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

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	Line No / Item ID Item Description		(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED	
Alt Set	/ Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS	Cat Al	t Set:	Cat Alt Member:		LCC:	
1660	834005	1.000	1,685.00000	1,685.00	880.00000	880.00	1,800.00000	1,800.00
POLE BA	SE, TYPE 4A	EACH						
1670	834006	1.000	3,175.00000	3,175.00	1,200.00000	1,200.00	3,300.00000	3,300.00
POLE BA	SE, TYPE 6	EACH						
				·			•	



Tabulation of Bids Page 177 of 191

Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

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	Line No / Item ID Item Description			(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED	
Alt Set	/ Alt Member	Quantity	and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS		Cat Al	t Set:	Cat Alt Member:		LCC:	
1680	834506		1.000	1,290.00000	1,290.00	3,860.00000	3,860.00	1,400.00000	1,400.00
REMOVA SYSTEM	L OF STREET L	IGHTING	EACH						
1690	835003		1.000	14,650.00000	14,650.00	1,655.00000	1,655.00	15,000.00000	15,000.00
CABINET	BASE TYPE P		EACH						



Tabulation of Bids Page 178 of 191

Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description			(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJII	DINC	(5) GREGGO & FERRARA, INCORPORATED		
	Alt Set	/ Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount	
SE	CTION:	0002	ITEMS	Cat A	It Set:	Cat Alt Member:		LCC:		
17	700	843001	(1)	1,675.00000	1,675.00	27,600.00000	27,600.00	1,700.00000	1,700.00	
El	LECTRI	CAL TESTING	LS							
17	710	846001	660.000	13.00000	8,580.00	24.30000	16,038.00	14.00000	9,240.00	
W	/IRE 1-0 NCASE	HAND INSTALL I CONDUCTOR #1 D IN 1/4" FLEXII IN A LOOP SAW	4 AWG BLE							



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

	Line No / Item ID Item Description		(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED		
Alt Set	/ Alt Member	Quantit	y and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS		Cat Al	t Set:	Cat Alt Member:		LCC:	
1720	847001		10.000	1,280.00000	12,800.00	2,200.00000	22,000.00	1,400.00000	14,000.00
	OR REMOVAL T MOUNTED CA		EACH						
1730	850004		1.000	1,315.00000	1,315.00	550.00000	550.00	1,400.00000	1,400.00
LUMINAI	RE (HPS), 250 V	WATTS	EACH						



Tabulation of Bids Page 180 of 191

Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

Line No / Item ID Item Description		(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED			
Alt Set	/ Alt Member	Quanti	ty and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS		Cat Al	t Set:	Cat Alt Member:		LCC:	
1740	850535		108.000	1,870.00000	201,960.00	2,150.00000	232,200.00	2,000.00000	216,000.00
HIGH MA	ST LUMINAIRE	(LED)	EACH						
1750	851003		1.000	4,740.00000	4,740.00	3,100.00000	3,100.00	5,000.00000	5,000.00
	JM LIGHTING ST NGLE DAVIT ARI		EACH						



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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

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Line No / Item ID Item Description		(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED			
Alt Set	/ Alt Member	Quantit	y and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS		Cat Al	t Set:	Cat Alt Member:		LCC:	
1760	851531		10.000	52,875.00000	528,750.00	75,000.00000	750,000.00	49,000.00000	490,000.00
HIGH MA	AST LIGHTING F	POLE	EACH						
1770	851532		10.000	5,625.00000	56,250.00	3,310.00000	33,100.00	5,800.00000	58,000.00
REMOVA POLE	AL OF HIGH MA	ST LIGHT	EACH						



Tabulation of Bids Page 182 of 191

Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

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Line No / Item ID Item Description		(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED		
Alt Set	t / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS	Cat A	t Set:	Cat Alt Member:		LCC:	
1780	905001	1,439.000	5.70000	8,202.30	1.95000	2,806.05	3.00000	4,317.00
SILT FEN	NCE	LF						
1790	905004	44.000	265.00000	11,660.00	435.00000	19,140.00	380.00000	16,720.00
	EDIMENT CONT GE INLET	ROL, EACH						



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

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Line No / Item ID Item Description		(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED		
Alt Set	/ Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS	Cat A	It Set:	Cat Alt Member:		LCC:	
1800	905500	276.000	18.75000	5,175.00	8.30000	2,290.80	10.00000	2,760.00
SUPER S	ILT FENCE	LF						
1810	906004	1.000	1,700.00000	1,700.00	2,500.00000	2,500.00	4,000.00000	4,000.00
SKIMMER	R DEWATERING D	DEVICE EACH						
1820	907017	85.000	15.15000	1,287.75	13.25000	1,126.25	21.00000	1,785.00
COMPOS	T FILTER LOGS	LF						



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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

Line No / Item ID Item Description		(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED		
Alt Set	/ Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS	Cat A	It Set:	Cat Alt Member:		LCC:	
1830	908004	12,702.000	3.00000	38,106.00	8.20000	104,156.40	5.50000	69,861.00
TOPSOIL	, 6" DEPTH	SY						
1840	908010	4,560.000	3.00000	13,680.00	4.10000	18,696.00	5.00000	22,800.00
TOPSOIL	ING, 6" DEPTH	SY						



Tabulation of Bids

Page 185 of 191

Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

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Line No / Item ID Item Description		(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED			
Alt Set	/ Alt Member	Quar	ntity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS		Cat Al	t Set:	Cat Alt Member:		LCC:	
1850	908014		17,262.000	1.00000	17,262.00	2.15000	37,113.30	0.95000	16,398.90
PERMAN DRY GRO	ENT GRASS SE DUND	EDING,	SY						
1860	908015		4,221.000	2.00000	8,442.00	2.50000	10,552.50	2.20000	9,286.20
PERMAN STORMW	ENT GRASS SE /ATER	EDING,	SY						



Tabulation of Bids

Page 186 of 191

Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

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Line No / Item ID Item Description		(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED		
Alt Set	/ Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS	Cat A	It Set:	Cat Alt Member:		LCC:	
1870	908017	11,232.000	1.00000	11,232.00	1.10000	12,355.20	0.74000	8,311.68
TEMPOR	ARY GRASS SE	EDING SY						
1880	908020	1,700.000	2.30000	3,910.00	3.25000	5,525.00	2.40000	4,080.00
EROSION MULCH	N CONTROL BLA	ANKET SY						

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Delaware Department of Transportation

Tabulation of Bids

Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

Line No / Item ID Item Description		(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED		
Alt Set	/ Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS	Cat Al	t Set:	Cat Alt Member:		LCC:	
1890	908023	134.000	35.00000	4,690.00	55.00000	7,370.00	32.00000	4,288.00
STABILIZ ENTRANG	ED CONSTRUC	CTION SY						
1900	908510	50.000	150.00000	7,500.00	165.00000	8,250.00	160.00000	8,000.00
MOWING	i	ACRE						



Tabulation of Bids

Page 188 of 191

Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

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Line No / Item ID Item Description		(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED		
Alt Set	/ Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	ITEMS	Cat Al	It Set:	Cat Alt Member:		LCC:	
1910	910006	1.000	16,685.00000	16,685.00	10,900.00000	10,900.00	9,900.00000	9,900.00
OUTLET	STRUCTURE	EACH						
1920	910008	4,240.000	18.00000	76,320.00	12.00000	50,880.00	37.00000	156,880.00
STORMW POND	ATER MANAGE	MENT CY						



Tabulation of Bids

Page 189 of 191

Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

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Line No / Item ID Item Description		(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(4) JJID INC		(5) GREGGO & FERRARA, INCORPORATED	
Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0002	ITEMS	Cat Al	t Set:	Cat Alt Member:		LCC:	
1950 625512	4,147.000	75.00000	311,025.00	108.00000	447,876.00	170.00000	704,990.00
MODIFIED CLASS D PCC INSTALLATION	OVERLAY SY						
1960 625513	290.000	255.00000	73,950.00	300.00000	87,000.00	430.00000	124,700.00
FURNISHING MODIFIED (PCC OVERLAY	CLASS D CY						



Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order: 005 Contract ID: T200800713 Counties: NEW CASTLE

Letting Date: November 05, 2020 District(s): N1 Project(s):T200800713

Federal Aid No: T200800713 Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273 movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

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Line No / Item ID Item Description	(3) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.	(4) JJID INC	(5) GREGGO & FERRARA, INCORPORATED	
Alt Set / Alt Member Quantity and Units	Unit Price Ext Amount	Unit Price Ext Amount	Unit Price Ext Amount	
Section Totals:	\$13,259,718.33	\$14,490,924.29	\$15,475,996.77	
Life Cycle Costs:				
Section Total with LCC:	\$13,259,718.33	\$14,490,924.29	\$15,475,996.77	
Contract Item Totals	\$13,432,272.33	\$14,731,023.29	\$15,801,652.77	
Contract Time Totals				
Contract Life Cycle Costs Totals	\$0.00	\$0.00	\$0.00	
Contract Grand Totals	\$13,432,272.33	\$14,731,023.29	15,801,652.77	





Tabulation of Bids

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Contract Title: HSIP NCC, SR 273 and I-95 Interchange Improvement

Call Order:

005

Contract ID: T200800713

Counties: NEW CASTLE

Letting Date:

November 05, 2020

District(s): N1

Project(s):T200800713

Federal Aid No: T200800713

Contract Time: 446 CALENDAR DAYS

Contract Description: HSIP NCC, SR 273 and I-95 Interchange Improvement -

This project is to address the weaving action occurring from SB I-95 movement merging with the WB SR 273

movement. We are realigning the two ramps onto WB SR 273 (1 from SB and NB I-95), installing a new traffic signal at

the new ramp from SB I-95 and creating a STOP controlled movement from NB I-95. Multiple ramps along the interchange are getting upgraded guardrail to become MASH compliant and road patching will be done on SR 273 before a mill and overlay. WB SR 273 is currently 2 lanes going over I-95 with a short aux lane between the on-ramp from NB I-95 to the off-ramp to SB I-95. This project will now carry three lanes across I-95 to help alleviate the traffic

and allow for a greater queue.

Set-Aside:

() indicates item is bid as Lump Sum