

ARCHITECTS ENGINEERS

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JOHN E. BURNSWORTH, PE MICHAEL G. KOBIN, PE VINCENT A. LUCIANI, PE ANDREW J. LYONS, JR., PE W. NICHOLAS LLOYD AUTUMN J. WILLIS August 10, 2020

Mayor & Council City of Lewes P.O. Box 227 Lewes, DE 19958

Attn: Ann Marie Townshend

City Manager

Re: Phase 24 Street Improvements

Lewes, Delaware

GMB File Nos. R190193/R200008

Dear Mrs. Townshend:

Bids for the referenced project were opened via public Zoom teleconference at 2:00 p.m. on August 4, 2020. A copy of the Bid Opening Results Summary, Bid Tabulation, City/BPW Breakdown, and originals of the two (2) bids received are enclosed for your files. Please note that bids were received from JJID, Inc. of Bear, DE and Sam's Construction, LLC of Wilmington, DE.

The lowest responsible total base bid with contingent items was received from JJID, Inc. in the amount of \$799,000. JJID, Inc. submitted an Alternate 1 bid deduct in the amount of \$60,525.00 for installing traditional asphalt pavement in lieu of porous pavers at Coleman Avenue. We have checked the bid proposals and found them to be consistent with the bidding requirements. We routinely recommend that the City and BPW attorneys review the bid documents.

Accordingly, GMB recommends an award to JJID, Inc. in the amount of \$799,000, which includes the Total Base Bid (Schedules A + B + C + D + E). Based on the JJID, Inc. total base bid amount of \$799,000, the City of Lewes is responsible for \$469,946.67 and the BPW is responsible for \$329,053. As noted above, the detailed cost breakdown between the City and the BPW is included.

We understand that this will be discussed at the City Capital Project Committee meeting on August 26th and the BPW Board meeting also on August 26th. GMB can attend both of those meetings to discuss the bid and answer any questions. If the City and BPW concur with this recommendation, please forward to our office an appropriate letter, or resolution, of intent to award. Upon receipt, GMB will prepare the City/BPW/Contractor Agreement and arrange the preconstruction conference tentatively scheduled for early September.



Townshend – City of Lewes August 10, 2020 Page 2

If you have any questions, please contact me at 410.430.7056. Thank you.

Sincerely,

Charles M. O'Donnell, III, P.E.

Sr. Vice President/Project Director

COD/jad

Enclosures

cc: Board of Public Works

Attn: Darrin E. Gordon, General Manager

Baird Mandalas Brockstedt, LLC

Attn: Glenn C. Mandalas Tarabicos Grosso, LLP Attn: Mike Hoffman



BID RESULTS

PROJECT NAME: Phase 24 Street Improvements

GMB JOB NOS.: R190193/R200008

BIDS OPENED: 4-Aug-20

TIME: 2:00 PM

	Contractor	Add	enda	Bid Bond	Total Base Bid Schedule	Bid Alternate No 1
	Contractor	1	2	Bia Bolia	(A+B+C+D+E)	Schedule (F)
1	JJID, Inc.	✓	✓	✓	\$ 799,000.00	\$ (60,525.00)
2	Sam's Construction, LLC	✓	✓	✓	\$ 947,215.00	\$ (77,880.00)
3						
4						
5						
6						

Phase 24 Street Improvements August 4, 2020 GMB File Nos. R190193/R200008

Bid Tabulation

	Schedule A - East 4th St	reet Improven	nents			JJID	, Inc.	Sam's C	onst	ruction, LLC
Item No.	Description	Size or Depth	Measure Unit	Quantity	Unit Price		Total Price	Unit Price		Total Price
A-1	Removal and Disposal	-	LS	1	\$ 55,000.00	\$	55,000.00	\$ 75,000.00	\$	75,000.00
A-2	Taper Milling	2"	SY	655	\$ 17.00	\$	11,135.00	\$ 14.00	\$	9,170.00
Δ-3	Furnish & Install Bituminous Concrete Surface Course (Overlay)	2"	SY	1,000	\$ 25.00	\$	25,000.00	\$ 35.00	\$	35,000.00
A-4	Furnish & Install Striping	-	LS	1	\$ 1,800.00	\$	1,800.00	\$ 10,000.00	\$	10,000.00
Δ-5	Furnish & Install Thermoplastic Crosswalk	-	EA	2	\$ 600.00	\$	1,200.00	\$ 10,600.00	\$	21,200.00
Δ-6	Furnish & Install Concrete Sidewalk ADA Ramps	6"	SF	65	\$ 55.00	\$	3,575.00	\$ 35.00	\$	2,275.00
A-7	Furnish & Install Concrete Sidewalk to Tie-in ADA Ramp	6"	SF	255	\$ 30.00	\$	7,650.00	\$ 35.00	\$	8,925.00
A-8	Furnish & Install Depressed Curb and Gutter for ADA Ramp Installation	-	LF	15	\$ 80.00	\$	1,200.00	\$ 60.00	\$	900.00
	Furnish & Install Regular Curb and Gutter ADA Ramp Installation	-	LF	60	\$ 50.00	\$	3,000.00	\$ 60.00	\$	3,600.00
A-10	Abandon Existing Watermain in Place	-	LS	1	\$ 10,000.00	\$	10,000.00	\$ 1,500.00	\$	1,500.00
A-11	Furnish & Install PVC Watermain	12"	LF	380	\$ 100.00	\$	38,000.00	\$ 220.00	\$	83,600.00
A-12	Furnish & Install Gate Valve	12"	EA	3	\$ 5,000.00	\$	15,000.00	\$ 3,150.00	\$	9,450.00
A-13	Furnish & Install Tapping Sleeve and Valve	12"x12"	EA	1	\$ 20,000.00	\$	20,000.00	\$ 3,500.00	\$	3,500.00
A-14	Furnish & Install Line Stop	6"	EA	1	\$ 15,000.00	\$	15,000.00	\$ 650.00	\$	650.00
A-15	Furnish & Install Curb Stops and Boxes	1"	EA	12	\$ 500.00	\$	6,000.00	\$ 850.00	\$	10,200.00
A-16	Furnish & Install Corp Stop	1"	EA	12	\$ 500.00	\$	6,000.00	\$ 850.00	\$	10,200.00
A-17	Furnish & Install PE Water Service	1"	LF	208	\$ 40.00	\$	8,320.00	\$ 50.00	\$	10,400.00
Δ-1×	Furnish & Install Erosion & Sediment Control Measures	1	\$ 20,000.00	\$	20,000.00	\$ 10,000.00	\$	10,000.00		
Total Sci	hedule A - East 4th Street Improvement	s				\$	247,880.00		\$	305,570.00

		Schedule B - Coleman Av	enue Improve	ments			J	JJID	, Inc.		Sam's C	onsti	ruction, LLC
Purish & Install Type B Graded 10	Item No.	Description	Size or Depth	Unit	Quantity	Į	Jnit Price		Total Price		Unit Price		Total Price
Aggregate Base Course	B1	Removal and Disposal	-	LS	1	\$	65,000.00	\$	65,000.00	\$	75,000.00	\$	75,000.00
Binder Course S	B2	Aggregate Base Course	10	CY	174	\$	125.00	\$	21,750.00	\$	95.00	\$	16,530.00
Barriage	В3	Binder Course	3"	SY	628	\$	25.00	\$	15,700.00	\$	25.00	\$	15,700.00
Be Pervious Pavers (ASTM No.2)	В4	Graded Aggregate Base Course	2"	SY	628	\$	20.00	\$	12,560.00	\$	25.00	\$	15,700.00
Paers (ASTM No. 57)	B5	Pervious Pavers (ASTM No.2)	24"	CY	200	\$	110.00	\$	22,000.00	\$	65.00	\$	13,000.00
Pervious Pavers (ASTM No. 89) 2	86	Paers (ASTM No. 57)	4"	CY	33	\$	150.00	\$	4,950.00	\$	65.00	\$	2,145.00
B9 Furnish & Install Perforated Underdrain	В/		2"			,			,	·			,
B10 Furnish & Install HDPE Cleanout										\$		_	,
B11 Furnish & Install Drainage Inlet 34"x18" EA										_			
B12 Furnish & Install Class IV RCP										_			
B13 Furnish & Install Backing Curb on North 4"													,
B14 Furnish & Install Backing Curb on North Side of Road													
Side of Road	B13		12"	LF	340	\$	45.00	\$	15,300.00	\$	60.00	\$	20,400.00
B16 Furnish & Install Thermoplastic Crosswalk -		Side of Road	4"		415	Ľ		Ť	,	•		•	*
B16 Crosswalk - EA 2 \$ 600.00 \$ 1,200.00 \$ 21,200.00			-	LS	1	\$	2,500.00	\$	2,500.00	\$	10,000.00	\$	10,000.00
B18 Furnish & Install Concrete Sidewalk ADA 6° SF 68 \$55.00 \$3,740.00 \$35.00 \$2,380.00			-	EA	2	\$	600.00	\$	1,200.00	\$	10,600.00	\$	21,200.00
B18 Ramps		•	-	EA	1	\$	250.00	\$	250.00	\$	450.00	\$	450.00
Tie-in ADA Ramp	R18		6"	SF	68	\$	55.00	\$	3,740.00	\$	35.00	\$	2,380.00
B21 Furnish & Install Regular Curb and Gutter for ADA Ramp Installation - LF 60 \$ 50.00 \$ 3,000.00 \$ 60.00 \$ 3,600.00	B19	Tie-in ADA Ramp	6"	SF	200	\$	30.00	\$	6,000.00	\$	35.00	\$	7,000.00
B21 Gutter for ADA Ramp Installation - LF 60 \$ 50.00 \$ 3,000.00 \$ 60.00 \$ 3,000.00 \$ 80.00 \$ 3,000.00 \$ 80.00 \$ 3,000.00 \$ 80.00 \$ 3,000.00 \$ 80.00 \$ 3,000.00 \$ 80.00 \$	D20	Gutter for ADA Ramp Installation	-	LF	20	\$	70.00	\$	1,400.00	\$	60.00	\$	1,200.00
B23 Furnish & Install PVC Water Main 6" LF 470 \$ 90.00 \$ 42,300.00 \$ 200.00 \$ 94,000.00			-	LF	60	\$	50.00	\$	3,000.00	\$	60.00	\$	3,600.00
B24 Furnish & Install Tapping Sleeve and Valve B25,000.00 Section	B22	Abandon Existing Water Main in Place	-		1	\$	10,000.00	\$	10,000.00	\$	15,000.00	\$	15,000.00
B24 Valve I2 x6 EA I \$25,000.00 \$25,000.00 \$4,500.00 \$6,500.			6"	LF	470	\$	90.00	\$	42,300.00	\$	200.00	\$	94,000.00
B26 Furnish & Install Line Stop 6" EA 1 \$ 15,000.00 \$ 15,000.00 \$ 4,500.00 \$ 4,500.00 B26 Furnish & Install Line Stop 6" EA 1 \$ 15,000.00 \$ 650.00 \$ 650.00 B27 Furnish & Install Curb Stops and Boxes 1" EA 10 \$ 500.00 \$ 5,000.00 \$ 850.00 \$ 8,500.00 B28 Furnish & Install Corp Stop 1" EA 10 \$ 500.00 \$ 5,000.00 \$ 850.00 \$ 8,500.00 B29 Furnish & Install PE Water Service 1" LF 110 \$ 50.00 \$ 5,500.00 \$ 5,500.00 \$ 5,500.00 B30 Furnish & Install Erosion & Sediment Control Measures - LS 1 \$ 20,000.00 \$ 20,000.00 \$ 10,000.00	D24	Valve	12"x6"	EA	1	\$	25,000.00	\$	25,000.00	\$	4,500.00	\$	4,500.00
B27 Furnish & Install Curb Stops and Boxes 1" EA 10 \$ 500.00 \$ 5,000.00 \$ 850.00 \$ 8,500.00 B28 Furnish & Install Corp Stop 1" EA 10 \$ 500.00 \$ 5,000.00 \$ 850.00 \$ 8,500.00 B29 Furnish & Install PE Water Service 1" LF 110 \$ 50.00 \$ 5,500.00 \$ 5,500.00 \$ 5,500.00 B30 Furnish & Install Erosion & Sediment Control Measures - LS 1 \$ 20,000.00 \$ 20,000.00 \$ 10,000.00	D20	Valve		EA	1	\$	15,000.00	\$	15,000.00	\$	4,500.00	\$	4,500.00
B28 Furnish & Install Corp Stop 1" EA 10 \$ 500.00 \$ 5,000.00 \$ 850.00 \$ 8,500.00 B29 Furnish & Install PE Water Service 1" LF 110 \$ 50.00 \$ 5,500.00 \$ 5,500.00 \$ 5,500.00 \$ 5,500.00 \$ 5,500.00 \$ 10,000.00	B26	Furnish & Install Line Stop	6"	EA	1	\$	15,000.00	\$	15,000.00	\$	650.00	\$	650.00
B28 Furnish & Install Corp Stop 1" EA 10 \$ 500.00 \$ 5,000.00 \$ 850.00 \$ 8,500.00 B29 Furnish & Install PE Water Service 1" LF 110 \$ 50.00 \$ 5,500.00 \$ 5,500.00 \$ 5,500.00 \$ 5,500.00 \$ 5,500.00 \$ 10,000.00	B27	Furnish & Install Curb Stops and Boxes	1"	EA	10	\$	500.00	\$	5,000.00	\$	850.00	\$	8,500.00
B30 Furnish & Install Erosion & Sediment Control Measures - LS 1 \$ 20,000.00 \$ 20,000.00 \$ 10,000.00	B28	Furnish & Install Corp Stop	1"	EA	10	\$		\$	5,000.00	\$	850.00	\$	8,500.00
B30 Control Measures - LS 1 \$ 20,000.00 \$ 20,000.00 \$ 10,000.00	B29	Furnish & Install PE Water Service	1"	LF	110	\$	50.00	\$	5,500.00	\$	50.00	\$	5,500.00
Total Schedule B - Coleman Avenue Improvements \$ 417,845.00 \$ 494,560.00	B:3(1)		-	LS	1	\$	20,000.00	\$	20,000.00	\$	10,000.00	\$	10,000.00
	Total Sch	nedule B - Coleman Avenue Improveme	ents					\$	417,845.00			\$	494,560.00

Sch	edule C - Manila Avenue/Kings Highwa	ıy/Adams Aver	nue ADA Impro	vements	,	JJID,	, Inc.	Sam's C	onsi	truction, LLC
Item No.	Description	Size or Depth	Unit	Quantity	Unit Price		Total Price	Unit Price		Total Price
C1	Removal and Disposal	-	LS	1	\$ 25,000.00	\$	25,000.00	\$ 12,000.00	\$	12,000.00
C2	Milling	2"	SY	280	\$ 30.00	\$	8,400.00	\$ 28.00	\$	7,840.00
C3	Furnish & Install Bituminous Concrete Surface Course	2"	SY	280	\$ 40.00	\$	11,200.00	\$ 35.00	\$	9,800.00
C4	Furnish & Install Thermoplastic Crosswalk	-	EA	3	\$ 600.00	\$	1,800.00	\$ 10,600.00	\$	31,800.00
C5	Furnish & Install Sign Posts and Signs	-	EA	2	\$ 300.00	\$	600.00	\$ 250.00	\$	500.00
C6	Furnish & Install Concrete Sidewalk ADA Ramps	6"	SF	525	\$ 40.00	\$	21,000.00	\$ 35.00	\$	18,375.00
C7	Furnish & Install Concrete Sidewalk to Tie-in ADA Ramp	6"	SF	255	\$ 30.00	\$	7,650.00	\$ 35.00	\$	8,925.00
C8	Furnish & Install Depressed Curb and Gutter for ADA Ramp Installation	-	LF	36	\$ 75.00	\$	2,700.00	\$ 60.00	\$	2,160.00
C9	Furnish & Install Regular Curb and Gutter for ADA Ramp Installation	-	LF	120	\$ 60.00	\$	7,200.00	\$ 60.00	\$	7,200.00
C10	Furnish & Install Erosion & Sediment Control Measures	1	\$ 5,000.00	\$	5,000.00	\$ 4,500.00	\$	4,500.00		
Total Sc	hedule C - Manila Avenue/Kings Highw	ay/Adams Ave	nue ADA Impr	ovements		\$	90,550.00		\$	103,100.00

	Schedule D - Savannah Road/Ceda	ar Avenue ADA	Improvement	s		IJID, Inc.		Sam's Co	onst	ruction, LLC
Item No.	Description	Size or Depth	Unit	Quantity	Jnit Price	Total Price	Ur	nit Price		Total Price
D1	Removal and Disposal	-	LS	1	\$ 12,500.00	\$ 12,500.00	\$	1,500.00	\$	1,500.00
	Furnish & Install Thermoplastic Crosswalk	-	EA	1	\$ 600.00	\$ 600.00	\$	10,600.00	\$	10,600.00
13.3	Furnish & Install Concrete Sidewalk ADA Ramps	6"	SF	70	\$ 75.00	\$ 5,250.00	\$	35.00	\$	2,450.00
	Furnish & Install Depressed Curb and Gutter for ADA Ramp Installation	-	LF	6	\$ 500.00	\$ 3,000.00	\$	60.00	\$	360.00
1 1)5	Furnish & Install Erosion & Sediment Control Measures	-	LS	1	\$ 1,375.00	\$ 1,375.00	\$	500.00	\$	500.00
Total Scl	hedule D - Savannah Road/Cedar Aven	ue ADA Improv	vements			\$ 22,725.00			\$	15,410.00

	Schedule E - Con	tingent Items					JJID,	Inc.	Sam's C	onst	ruction, LLC
Item No.	Description	Size or Depth	Unit	Quantity	L	Init Price		Total Price	Unit Price		Total Price
. ⊢1	Secure Modified Proctor Tests, AASHTO T-180, Method A	-	EA	5	\$	250.00	\$	1,250.00	150	\$	750.00
E2	Secure Field Density Tests, AASHTO T- 191	-	EA	12	\$	150.00	\$	1,800.00	150	\$	1,800.00
E3	Excavation Below Subgrade	-	CY	75	\$	20.00	\$	1,500.00	75	\$	5,625.00
E4	Furnishing and Placing Gravel Bedding	-	CY	75	\$	60.00	\$	4,500.00	95	\$	7,125.00
E5	Miscellaneous Excavation and Backfill	-	CY	25	\$	20.00	\$	500.00	150	\$	3,750.00
E6	Furnishing and Placing Special Backfill	-	CY	25	\$	50.00	\$	1,250.00	95	\$	2,375.00
E7	Topsoil, Fertilize, Seed, and Mulch	-	SY	50	\$	50.00	\$	2,500.00	25	\$	1,250.00
I ⊢×	Furnish and Place Miscellaneous (4000 PSI) Concrete	-	CY	5	\$	300.00	\$	1,500.00	500	\$	2,500.00
E9	Street Restoration Crew Rate	-	HR	6	\$	500.00	\$	3,000.00	250	\$	1,500.00
E10	Furnish & Install Water Pits and Meter Setters	-	EA	2	\$	1,100.00	\$	2,200.00	\$ 950.00	\$	1,900.00
Total Sc	hedule E - Contingent Items						\$	20,000.00		\$	28,575.00

Total Base Bid - Schedules A + B + C + D + E \$ 799,000.00 \$ 947,215.00

	Schedule F - Bid Alternate No. 1: Coler	nan Avenue (N	lo Pervious Pa	vers)			JJID,	Inc.		Sam's Co	onst	ruction, LLC
Item No.	2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1							Total Price	U	nit Price		Total Price
F1	Deduct bid items B5, B6, B7, B8	-	LS	1	\$	(85,900.00)	\$	(85,900.00)	\$ ((94,890.00)	\$	(94,890.00)
F2	\$	125.00	\$	10,375.00	\$	95.00	\$	7,885.00				
F3	Furnish & Install Additional Binder Course	3"	CY	25	\$	300.00	\$	7,500.00	\$	65.00	\$	1,625.00
1 ⊢4	Furnish & Install Additional Surface Course	300	\$	25.00	\$	7,500.00	\$	25.00	\$	7,500.00		
Total S	Schedule F - Bid Alternate 1: Co	<mark>leman Ave</mark> ı	nue (No Per	vious Pave	rs)		\$	(60,525.00)			\$	(77,880.00)

Phase 24 Street Improvements August 4, 2020 GMB File Nos. R190193/R200008

City/BPW Bid Breakdown (Based on Lowest Responsible Bid from JJID, Inc.)

	Schedule A - East 4th St	reet Improver	nents			JJID,	Inc.		City/BPW Brea	kdown	
Item No.	Description	Size or Depth	Measure Unit	Quantity	Unit Price		Total Price	City %	City \$	Board %	Board \$
A-1	Removal and Disposal	-	LS	1	\$ 55,000.00	\$	55,000.00	33%	\$ 18,333.33	67%	\$ 36,666.67
A-2	Taper Milling	2"	SY	655	\$ 17.00	\$	11,135.00	100%	\$ 11,135.00	0%	\$ -
A-3	Furnish & Install Bituminous Concrete Surface Course (Overlay)	2"	SY	1,000	\$ 25.00	\$	25,000.00	100%	\$ 25,000.00	0%	\$ -
A-4	Furnish & Install Striping	-	LS	1	\$ 1,800.00	\$	1,800.00	100%	\$ 1,800.00	0%	\$ -
A-5	Furnish & Install Thermoplastic Crosswalk	-	EA	2	\$ 600.00	\$	1,200.00	100%	\$ 1,200.00	0%	\$ -
A-6	Furnish & Install Concrete Sidewalk ADA Ramps	6"	SF	65	\$ 55.00	\$	3,575.00	100%	\$ 3,575.00	0%	\$ -
A-7	Furnish & Install Concrete Sidewalk to Tie-in ADA Ramp	6"	SF	255	\$ 30.00	\$	7,650.00	100%	\$ 7,650.00	0%	\$ -
A-8	Furnish & Install Depressed Curb and Gutter for ADA Ramp Installation	-	LF	15	\$ 80.00	\$	1,200.00	100%	\$ 1,200.00	0%	\$ -
A-9	Furnish & Install Regular Curb and Gutter ADA Ramp Installation	-	LF	60	\$ 50.00	\$	3,000.00	100%	\$ 3,000.00	0%	\$ -
A-10	Abandon Existing Watermain in Place	-	LS	1	\$ 10,000.00	\$	10,000.00	0%	\$ -	100%	\$ 10,000.00
A-11	Furnish & Install PVC Watermain	12"	LF	380	\$ 100.00	\$	38,000.00	0%	\$ -	100%	\$ 38,000.00
A-12	Furnish & Install Gate Valve	12"	EA	3	\$ 5,000.00	\$	15,000.00	0%	\$ -	100%	\$ 15,000.00
A-13	Furnish & Install Tapping Sleeve and Valve	12"x12"	EA	1	\$ 20,000.00	\$	20,000.00	0%	\$	100%	\$ 20,000.00
A-14	Furnish & Install Line Stop	6"	EA	1	\$ 15,000.00	\$	15,000.00	0%	\$ -	100%	\$ 15,000.00
A-15	Furnish & Install Curb Stops and Boxes	1"	EA	12	\$ 500.00	\$	6,000.00	0%	\$ -	100%	\$ 6,000.00
A-16	Furnish & Install Corp Stop	1"	EA	12	\$ 500.00	\$	6,000.00	0%	\$ -	100%	\$ 6,000.00
A-17	Furnish & Install PE Water Service	1"	LF	208	\$ 40.00	\$	8,320.00	0%	\$ -	100%	\$ 8,320.00
A-18	Furnish & Install Erosion & Sediment Control Measures	1	\$ 20,000.00	\$	20,000.00	50%	\$ 10,000.00	50%	\$ 10,000.00		
Total Sci	nedule A - East 4th Street Improvement	s				\$	247,880.00		\$ 82,893.33		\$ 164,986.67

Item No.					•	JJID,	IIIC.		City/BPW Brea	NGCVVII	
	Description	Size or Depth	Unit	Quantity	Unit Price		Total Price	City %	City \$	Board %	Board \$
B1	Removal and Disposal	-	LS	1	\$ 65,000.00	\$	65,000.00	67%	\$ 43,333.33	33%	\$ 21,666.67
	Furnish & Install Type B Graded Aggregate Base Course	10	CY	174	\$ 125.00	\$	21,750.00	100%	\$ 21,750.00	0%	\$ -
В3	Furnish & Install Superpave Type B Binder Course	3"	SY	628	\$ 25.00	\$	15,700.00	100%	\$ 15,700.00	0%	\$ -
В4	Furnish & Install SuperpaveType C Graded Aggregate Base Course	2"	SY	628	\$ 20.00	\$	12,560.00	100%	\$ 12,560.00	0%	\$ -
B5	Furnish & Install Subbase Layer for Pervious Pavers (ASTM No.2)	24"	CY	200	\$ 110.00	\$	22,000.00	100%	\$ 22,000.00	0%	\$ -
В6	Furnish & Install Base layer for Pervious Paers (ASTM No. 57)	4"	CY	33	\$ 150.00	\$	4,950.00	100%	\$ 4,950.00	0%	\$ -
В/	Furnish & Install Bedding Layer for Pervious Pavers (ASTM No. 89)	2"	CY	17	\$ 250.00	\$	4,250.00	100%	\$ 4,250.00	0%	\$ -
	Furnish & Install Pervious Pavers	-	SF	2700	\$ 20.00	\$	54,000.00	100%	\$ 54,000.00	0%	\$ -
	Furnish & Install Perforated Underdrain	4"	LF	370	\$ 35.00	\$	12,950.00	100%	\$ 12,950.00	0%	\$ -
	Furnish & Install HDPE Cleanout	4"	EA	3	\$ 750.00	\$	2,250.00	100%	\$ 2,250.00	0%	\$ -
	Furnish & Install Drainage Inlet	34"x18"	EA	1	\$ 3,700.00	\$	3,700.00	100%	\$ 3,700.00	0%	\$ -
	Furnish & Install Class IV RCP	12"	LF	43	\$ 90.00	\$	3,870.00	100%	\$ 3,870.00	0%	\$ -
	Furnish & Install At Grade Curb	12"	LF	340	\$ 45.00	\$	15,300.00	100%	\$ 15,300.00	0%	\$ -
B14	Furnish & Install Backing Curb on North Side of Road	4"	LF	415	\$ 45.00	\$	18,675.00	100%	\$ 18,675.00	0%	\$ -
	Furnish & Install Striping	-	LS	1	\$ 2,500.00	\$	2,500.00	100%	\$ 2,500.00	0%	\$ -
	Furnish & Install Thermoplastic Crosswalk	-	EA	2	\$ 600.00	\$	1,200.00	100%	\$ 1,200.00	0%	\$ -
	Furnish & Install Thermoplastic Stop Bar	-	EA	1	\$ 250.00	\$	250.00	100%	\$ 250.00	0%	\$ -
B18	Furnish & Install Concrete Sidewalk ADA Ramps	6"	SF	68	\$ 55.00	\$	3,740.00	100%	\$ 3,740.00	0%	\$ -
B19	Furnish & Install Concrete Sidewalk to Tie-in ADA Ramp	6"	SF	200	\$ 30.00	\$	6,000.00	100%	\$ 6,000.00	0%	\$ -
B20	Furnish & Install Depressed Curb and Gutter for ADA Ramp Installation	-	LF	20	\$ 70.00	\$	1,400.00	100%	\$ 1,400.00	0%	\$ -
BZT	Furnish & Install Regular Curb and Gutter for ADA Ramp Installation	-	LF	60	\$ 50.00	\$	3,000.00	100%	\$ 3,000.00	0%	\$ -
	Abandon Existing Water Main in Place	-	LS	1	\$ 10,000.00	\$	10,000.00	0%	\$ -	100%	\$ 10,000.00
	Furnish & Install PVC Water Main	6"	LF	470	\$ 90.00	\$	42,300.00	0%	\$ -	100%	\$ 42,300.00
B24	Furnish & Install Tapping Sleeve and Valve	12"x6"	EA	1	\$ 25,000.00	\$	25,000.00	0%	\$ -	100%	\$ 25,000.00
B25	Furnish & Install Tapping Sleeve and Valve	6"x6"	EA	1	\$ 15,000.00		15,000.00	0%	\$ -	100%	\$ 15,000.00
	Furnish & Install Line Stop	6"	EA	1	\$ 15,000.00	\$	15,000.00	0%	\$ -	100%	\$ 15,000.00
	Furnish & Install Curb Stops and Boxes	1"	EA	10	\$ 500.00	\$	5,000.00	0%	\$ -	100%	\$ 5,000.00
	Furnish & Install Corp Stop	1"	EA	10	\$ 500.00	\$	5,000.00	0%	\$ -	100%	\$ 5,000.00
	Furnish & Install PE Water Service	1"	LF	110	\$ 50.00	\$	5,500.00	0%	\$ -	100%	\$ 5,500.00
	Furnish & Install Erosion & Sediment Control Measures	-	LS	1	\$ 20,000.00	\$	20,000.00	50%	\$ 10,000.00	50%	\$ 10,000.00
Total Sch	nedule B - Coleman Avenue Improveme	nts				\$	417,845.00		\$ 263,378.33		\$ 154,466.67

Scl	hedule C - Manila Avenue/Kings Highwa	y/Adams Aver	nue ADA Impro	vements		,	IJID,	Inc.		City/BPW Brea	kdown	
Item No.	Description	Size or Depth	Unit	Quantity	ı	Jnit Price		Total Price	City %	City \$	Board %	Board \$
C1	Removal and Disposal	-	LS	1	\$	25,000.00	\$	25,000.00	100%	\$ 25,000.00	0%	\$ -
C2	Milling	2"	SY	280	\$	30.00	\$	8,400.00	100%	\$ 8,400.00	0%	\$ -
C3	Furnish & Install Bituminous Concrete Surface Course	2"	SY	280	\$	40.00	\$	11,200.00	100%	\$ 11,200.00	0%	\$ -
C4	Furnish & Install Thermoplastic Crosswalk	-	EA	3	\$	600.00	\$	1,800.00	100%	\$ 1,800.00	0%	\$ -
C5	Furnish & Install Sign Posts and Signs	-	EA	2	\$	300.00	\$	600.00	100%	\$ 600.00	0%	\$ -
C6	Furnish & Install Concrete Sidewalk ADA Ramps	6"	SF	525	\$	40.00	\$	21,000.00	100%	\$ 21,000.00	0%	\$ -
C7	Furnish & Install Concrete Sidewalk to Tie-in ADA Ramp	6"	SF	255	\$	30.00	\$	7,650.00	100%	\$ 7,650.00	0%	\$ -
C8	Furnish & Install Depressed Curb and Gutter for ADA Ramp Installation	-	LF	36	\$	75.00	\$	2,700.00	100%	\$ 2,700.00	0%	\$ -
C9	Furnish & Install Regular Curb and Gutter for ADA Ramp Installation	-	LF	120	\$	60.00	\$	7,200.00	100%	\$ 7,200.00	0%	\$ -
C10	Furnish & Install Erosion & Sediment LS 1 Control Measures				\$	5,000.00	\$	5,000.00	100%	\$ 5,000.00	0%	\$ -
Total Sci	hedule C - Manila Avenue/Kings Highwa	y/Adams Aver	nue ADA Impro	vements			\$	90,550.00		\$ 90,550.00		\$ -

	Schedule D - Savannah Road/Ced	ar Avenue ADA	Improvement	s			JJID,	Inc.		City/BPW Brea	kdown	
Item No.	Description	Size or Depth	Unit	Quantity		Unit Price		Total Price	City %	City \$	Board %	Board \$
D1						12,500.00	\$	12,500.00	100%	\$ 12,500.00	0%	\$ -
	Furnish & Install Thermoplastic Crosswalk	1	\$	600.00	\$	600.00	100%	\$ 600.00	0%	\$		
1173	Furnish & Install Concrete Sidewalk ADA Ramps	6"	SF	70	\$	75.00	\$	5,250.00	100%	\$ 5,250.00	0%	\$
	Furnish & Install Depressed Curb and Gutter for ADA Ramp Installation	-	LF	6	\$	500.00	\$	3,000.00	100%	\$ 3,000.00	0%	\$
135	Gutter for ADA Ramp Installation Furnish & Install Erosion & Sediment Control Measures LS 1					1,375.00	\$	1,375.00	100%	\$ 1,375.00	0%	\$ =
Total Sci	hedule D - Savannah Road/Cedar Aven	ue ADA Improv	/ements				\$	22,725.00		\$ 22,725.00		\$ -

	Schedule E - Cont	ingent Items				J	JID,	Inc.		City/BPW Brea	kdown	
Item No.	Description	Size or Depth	Unit	Quantity	Uı	nit Price		Total Price	City %	City \$	Board %	Board \$
	Secure Modified Proctor Tests, AASHTO T-180, Method A	-	EA	5	\$	250.00	\$	1,250.00	50%	\$ 625.00	50%	\$ 625.00
E2	Secure Field Density Tests, AASHTO T- 191	-	EA	12	\$	150.00	\$	1,800.00	50%	\$ 900.00	50%	\$ 900.00
E3	Excavation Below Subgrade	-	CY	75	\$	20.00	\$	1,500.00	50%	\$ 750.00	50%	\$ 750.00
E4	Furnishing and Placing Gravel Bedding	-	CY	75	\$	60.00	\$	4,500.00	50%	\$ 2,250.00	50%	\$ 2,250.00
E5	Miscellaneous Excavation and Backfill	-	CY	25	\$	20.00	\$	500.00	50%	\$ 250.00	50%	\$ 250.00
E6	Furnishing and Placing Special Backfill	-	CY	25	\$	50.00	\$	1,250.00	50%	\$ 625.00	50%	\$ 625.00
E7	Topsoil, Fertilize, Seed, and Mulch	-	SY	50	\$	50.00	\$	2,500.00	50%	\$ 1,250.00	50%	\$ 1,250.00
E8	Furnish and Place Miscellaneous (4000 PSI) Concrete	-	CY	5	\$	300.00	\$	1,500.00	50%	\$ 750.00	50%	\$ 750.00
E9	Street Restoration Crew Rate	-	HR	6	\$	500.00	\$	3,000.00	100%	\$ 3,000.00	0%	\$ -
E10	Furnish & Install Water Pits and Meter Setters	EA	2	\$	1,100.00	\$	2,200.00	0%	\$ -	100%	\$ 2,200.00	
Total Sci	hedule E - Contingent Items						\$	20,000.00		\$ 10,400.00		\$ 9,600.00

	Schedule F - Bid Alternate No. 1: Coleman Avenue (No Pervious Pavers)				JJID, Inc.		City/BPW Breakdown						
Item No.	Description	Size or Depth	Unit	Quantity	U	nit Price	Total Price	City %		City \$	Board %		Board \$
F1	Deduct bid items B5, B6, B7, B8	-	LS	1	\$ ((85,900.00)	\$ (85,900.00)	100%	\$	(85,900.00)	0%	\$	-
F2	Furnish & Install Additional Base Course	10"	CY	83	\$	125.00	\$ 10,375.00	100%	\$	10,375.00	0%	\$	-
F:3	Furnish & Install Additional Binder Course	3"	CY	25	\$	300.00	\$ 7,500.00	100%	\$	7,500.00	0%	\$	
1 ⊢4	Furnish & Install Additional Surface Course	2"	SY	300	\$	25.00	\$ 7,500.00	100%	\$	7,500.00	0%	\$	-
Total S	Total Schedule F - Bid Alternate 1: Coleman Avenue (No Pervious Pavers) \$ (60,525.00)							\$	(60,525.00)		\$	-	

PROJECT MANUAL

PHASE XXIV STREET IMPROVEMENTS



CITY OF LEWES SUSSEX COUNTY, DELAWARE

> JULY 2020 GMB NO. 190193



ARCHITECTS/ENGINEERS

400 HIGH STREET SEAFORD, DELAWARE 19973 302.628.1421

SALISBURY/BALTIMORE/SEAFORD

SECTION 00300

BID

PHASE XXIV STREET IMPROVEMENTS FOR CITY OF LEWES, DELAWARE

TO:	MAYOR AND COUNCIL	Date: <u>08/04/20</u>
	CITY HALL	
	P.O. BOX 227, 114 EAST 3RD STREE LEWES, DELAWARE 19958	5.1 -
	DE WEG, DEEN WARE 19936	
Gentle	emen:	
A Corpo busine	ng under the laws of the State oration (Insert "a corporation	nereinafter called "BIDDER"), organized and of <u>Delaware</u> doing business as n", "a partnership", "an individual", or "other PF LEWES, DELAWARE (hereinafter called e of Delaware.
WOR	K for the PHASE XXIV STREET IN	for Bids, BIDDER hereby proposes to perform all APROVEMENTS in strict accordance with the set forth therein, and at the prices stated below.
therete withou	o certifies as to his own organization,	R certifies, and in the case of joint BID each party that this BID has been arrived at independently, ment as to any matter relating to his BID with any
specif consec	ied in the NOTICE TO PROCEED at	ORK under this contract on or before a date to be and to fully complete the PROJECT within 105 ER further agrees to pay \$1,000.00 per day in CONDITIONS.
	BIDDER acknowledges receipt of the fo	lowing ADDENDUM:
	#1	
	42	

This BID includes sales tax and all other applicable taxes and fees.

<u>SCHEDULE A</u>: UNIT PRICES BID – 4th STREET IMPROVEMENTS

ITEM NO.	DESCRIPTION	SIZE OR DEPTH	UNIT	ESTIMATED QUANTITY	UNIT PRICE	TOTAL PRICE
A1	Removal and Disposal	-	LS	1	55,000.00	55,000.00
A2	Taper Milling	2"	SY	655	17.00	11,135.00
А3	Furnish & Install Bituminous Concrete Surface Course (Overlay)	2"	SY	1000	25.00	25,000.00
Α4	Furnish & Install Striping	-	LS	1	1,800.00	1,800.00
A5	Furnish & Install Thermoplastic Crosswalk	-	EA	2	600.00	1,200.00
A6	Furnish & Install Concrete Sidewalk ADA Ramps	6"	SF	65	55.00	3,575.00
Α7	Furnish & Install Concrete Sidewalk to Tie- in ADA ramp	6"	SF	255	30.00	7,650.00
A8	Furnish & Install Depressed Curb and Gutter for ADA Ramp Installation	-	LF	15	80.00	1,200.00
A9	Furnish & Install Regular Curb and Gutter for ADA Ramp Installation	_	LF	60	50.00	3.000.00
A10	Abandon Existing Watermain in Place	-	LS	1	10,000.00	10,000.00
A11	Furnish & Install PVC Watermain	12"	LF	380	100.00	38,000.00
A12	Furnish & Install Gate Valve	12"	EA	3	5,000.00	15,000.00
A13	Furnish & Install Tapping Sleeve and Valve	12"x12"	EA	1	20,000.00	20,000.00
A14	Furnish & Install Line Stop	6"	EA	1	15,000.00	15,000.00
A15	Furnish & Install Curb Stops and Boxes	1"	EA	12	500.00	6,000.00

A16	Furnish & Install Corp Stop	1"	EA	12	500.00	6,000.00
A17	Furnish & Install PE Water Service	1"	LF	208	40.00	8,320.00
A18	Furnish & Install Erosion & Sediment Control Measures		LS	1	20,000.00	20,000.00

SUBTOTAL - SCHEDULE A (Items A-1 to A-18):

Two Hundred Forty Seven Thousand Eight Hundred Eighty Dollars and 00/100

Dollars \$ 247,880.00

This BID includes sales tax and all other applicable taxes and fees.

SCHEDULE B:	UNIT PRICES BID -	- COLEMAN AVEI	NUE IMPROVEMENTS

ITEM NO.	DESCRIPTION	SIZE OR DEPTH	UNIT	ESTIMATED QUANTITY	UNIT PRICE	TOTAL PRICE
B1	Removal and Disposal	-	LS	1	65,000.00	65,000.00
B2	Furnish & Install Type B Graded Aggregate Base Course	10"	СҮ	174	125.00	21,750.00
В3	Furnish & Install Superpave Type B Binder Course	3"	SY	628	25.00	15,700.00
В4	Furnish & Install Superpave Type C Surface Course	2"	SY	628	20.00	12,560.00
В5	Furnish & Install Subbase Layer for Pervious Pavers (ASTM No.2)	24"	CY	200	110.00	22,000.00
В6	Furnish & Install Base Layer for Pervious Pavers (ASTM No. 57)	4"	CY	33	150.00	4,950.00
В7	Furnish & Install Bedding Layer for Pervious Pavers (ASTM No. 89)	2"	CY	17	250.00	4,250.00
В8	Furnish & Install Pervious Pavers	-	SF	2700	20.00	54,000.00
В9	Furnish & Install Perforated Underdrain	4"	LF	370	35.00	12,950.00
B10	Furnish & Install HDPE Cleanout	4"	EA	3	750.00	2,250.00
B11	Furnish & Install Drainage Inlet	34" x 18"	EA	1	3,700.00	3,700.00
B12	Furnish & Install Class IV RCP	12"	LF	43	90.00	3,870.00
B13	Furnish & Install At Grade Curb	12"	LF	340	45.00	15,300.00
B14	Furnish & Install Backing Curb on North Side of Road	4"	LF	415	45.00	18,675.00
B15	Furnish & Install Striping	-	LS	1	2,500.00	2,500.00
B16	Furnish & Install Thermoplastic Crosswalk	~	EA	2	600.00	1,200.00

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B17	Furnish & Install Thermoplastic Stop Bar	_	EA	1	250.00	250.00
B18	Furnish & Install Concrete Sidewalk ADA Ramps	6"	SF	68	55.00	3,740.00
B19	Furnish & Install Concrete Sidewalk to Tie- in ADA ramp	6"	SF	200	30.00	6,000.00
B20	Furnish & Install Depressed Curb and Gutter for ADA Ramp Installation	-	LF	20	70.00	1,400.00
B21	Furnish & Install Regular Curb and Gutter for ADA Ramp Installation	**	LF	60	50.00	3,000.00
B22	Abandon Existing Watermain in Place	•	LS	1	10,000.00	10,000.00
B23	Furnish & Install PVC Watermain	6"	LF	470	90.00	42,300.00
B24	Furnish & Install Tapping Sleeve and Valve	12"x6"	EA	1	25,000.00	25,000.00
B25	Furnish & Install Tapping Sleeve and Valve	6"x6"	EA	1	15,000.00	15,000.00
B26	Furnish & Install Line Stop	6"	EA	1	15,000.00	15,000.00
B27	Furnish & Install Curb Stops and Boxes	1"	EA	10	500.00	5,000.00
B28	Furnish & Install Corp Stop	1"	EA	10	500.00	5,000.00
829	Furnish & Install PE Water Service	1"	LF	110	50.00	5.500.00
В30	Furnish & Install Erosion & Sediment Control Measures	-	LS	1	20,000.00	20,000.00

SUBTOTAL – SCHEDULE B (Items B-1 to B-30):

Four Hundred Seventeen Thousand Eight Hundred Forty Five Dollars and 00/100

_Dollars \$_417,845.00

This BID includes sales tax and all other applicable taxes and fees.

$\underline{SCHEDULE~C}\colon$ UNIT PRICES BID – MANILA AVENUE/KINGS HIGHWAY/ADAMS AVENUE ADA IMPROVEMENTS

ITEM NO.	DESCRIPTION	SIZE OR DEPTH	UNIT	ESTIMATED QUANTITY	UNIT PRICE	TOTAL PRICE
C1	Removal and Disposal	-	LS	1	25,000.00	25,000.00
C2	Milling	2"	SY	280	30.00	8,400.00
C3	Furnish & Install Bituminous Concrete Surface Course (Overlay)	2"	SY	280	40.00	11,200.00
C4	Furnish & Install Thermoplastic Crosswalk		EA	3	600.00	1,800.00
C5	Furnish & Install Sign Posts and Signs	-	EA	2	300.00	600.00
C6	Furnish & Install Concrete Sidewalk ADA Ramps	6"	SF	525	40.00	21,000.00
C7	Furnish & Install Concrete Sidewalk to Tie-in ADA ramp	6"	SF	255	30.00	7,650.00
C8	Furnish & Install Depressed Curb and Gutter for ADA Ramp Installation	-	LF	36	75.00	2,700.00
C9	Furnish & Install Regular Curb and Gutter for ADA Ramp Installation	-	LF	120	60.00	7,200.00
C10	Furnish & Install Erosion & Sediment Control Measures	-	LS	1	5,000.00	5,000.00

SUBTOTAL – SCHEDULE C (Items C-1 to C-10):

Ninety Thousand Five Hundred Fifty Dollars and 00/100		
	Dollars \$0,550.00	

SCHEDULE D: UNIT PRICES BID – SAVANNAH ROAD/CEDAR AVENUE ADA IMPROVEMENTS

ITEM NO.	DESCRIPTION	SIZE OR DEPTH	UNIT	ESTIMATED QUANTITY	UNIT PRICE	TOTAL PRICE
D1	Removal and Disposal	-	LS	1	12,500.00	12,500.00
D2	Furnish & Install Thermoplastic Crosswalk	-	EA	1	600.00	600.00
D3	Furnish & Install Concrete Sidewalk ADA Ramps	6"	SF	70	75.00	5,250.00
D4	Furnish & Install Depressed Curb and Gutter for ADA Ramp Installation	-	LF	6	500.00	3,000.00
D5	Furnish & Install Erosion & Sediment Control Measures	-	LS	1	1375.00	1,375.00

SUBTOTAL – SCHEDULE D (Items D-1 to D-5):

Twenty Two Thousand Seven Hundred Twenty Five Dollars and 00/100	
Dollars	\$ 22,725,00

SCHEDULE E: UNIT PRICES BID – CONTINGENT ITEMS

ITEM NO.	DESCRIPTION	SIZE OR DEPTH	UNIT	ESTIMATED QUANTITY	UNIT PRICE	TOTAL PRICE
E1	Secure Modified Proctor Tests, AASHTO T-180, Method A	_	EA	5	250.00	1,250.00
E2	Secure Field Density Tests, AASHTO T- 191	-	EA	12	150.00	1,800.00
E3	Excavation Below Subgrade	-	CY	75	20.00	1,500.00
E4	Furnishing and Placing Gravel Bedding	-	CY	75	60.00	4.500.00
E5	Miscellaneous Excavation and Backfill	-	CY	25	20.00	500.00
E6	Furnishing and Placing Special Backfill	-	CY	25	50.00	1,250.00
E7	Topsoil, Fertilize, Seed, and Mulch	-	SY	50	50.00	2.500.00
E8	Furnish and Place Miscellaneous (4000 PSI) Concrete	-	CY	5	300.00	1,500.00
E9	Street Restoration Crew Rate	-	HR	6	500.00	3,000.00
E10	Furnish & Install Water Meter Pits and Meter Setters	-	EA	2	1100.00	2,200.00

SUBTOTAL - SCHEDULE E (Items E-1 to E-10): Twenty Thousand Dollars and 00/100

Twenty Thousand Dollars and 00/100		
	Dollars \$	20,000.00
	Donais w	

TOTAL BASE BID - (Sum Total of Schedule A, B, C, D, & E):

Seven Hundred Ninety Nine Thousand and 00/100	
	D. II. (1) Ten one co
	Dollars \$_799,000.00

<u>SCHEDULE F</u>: BID ALTERNATE NO. 1 – COLEMAN AVENUE ALTERNATIVE (NO PERVIOUS PAVERS)

ITEM NO.	DESCRIPTION	SIZE OR DEPTH	UNIT	ESTIMATED QUANTITY	UNIT PRICE	TOTAL PRICE
FI	Deduct bid items B5, B6, B7, B8	-	LS	1	(85,900)	(85,900)
F2	Furnish & Install Additional Base Course	10"	CY	83	125.00	10,375.00
F3	Furnish & Install Additional Binder Course	3"	CY	25	300.00	7,500.00
F4	Furnish & Install Additional Surface Course	2"	SY	300	25.00	7,500.00

SUBTOTAL – SCHEDULE F (Items F-1 to F-4):

Deduct Sixty Thousand, Five Hundred and Twenty Five Dollars and 00/100

Dollars \$ (60,525.00)

SCHEDULE G: LISTING OF SUBCONTRACTORS

Each BIDDER shall complete this "LISTING OF SUBCONTRACTORS" in its entirety. Failure to do so shall render the BID non-responsive and be grounds for its rejection by the OWNER.

Subcontract Trade	Subcontractor's	Name	and	Mailing	Address
Bituminous Pavement	JJ ID, Inc	100	Julian	Lane	Bear, DE
Cast-In-Place Concrete	Bowman C	uncrete	Inc	Aberde	en, MD
Permeable Pavers	The Brick	Doctor,	Inc.	Dover,	DE
Others	None		······································		
The BIDDER shall complete the a BIDDER is performing the Sub "PERFORMED BY BIDDER" in	ocontract Trade liste	-			
Additionally, the BIDDER mus Section 00100. Note: Add Additionally			REQUI	REMENT	S noted in
Enclosed herewith is a Certified C Base Bid.				A	
The following Corporation Business Type	is headquarte	red and/or	Chartered	l in the Sta	te of Delaware
Witness E Viendon	Sig	gnature tle: President mail Address		Djjid.com	
CORPORATE SEAL	Fi	rm Name: ½	JID, Inc.		

08/04/20	Date	Business Address:	
		100 Julian Lane	
		Bear, DE 19701	

BID BOND

KNOW AL	L MEN BY TI	HESE PRESENT	ΓS , that we, th	e undersigned,	
JJID, Inc	., 100 Julian L	ane, Bear, DE	19701	as Pr	incipal, and
artford Casualt	y Insurance Con	npany, One Hartfo	ord Plaza, Hartf	ord, CT 06155 as St	irety,
		y bound unto CI' as OWNER in th			political subdivision
•	of amount bid-10			for the pay	ment of which, well
and truly to	be made, we h	nereby jointly and	d severally bir	nd ourselves, succes	sors and assigns.
Signed this	4th	day of	August	, 2020.	
City of Lev contract in STREET II hereunder a	ves (DE) a cert writing with th MPROVEMEN	ain BID, attache the CITY OF LEV TTS, and appure cations accompa	d hereto and h WES, DELAW enant work, v	VARE for construct which contract and	submitted to the hereof, to enter into a ion of PHASE XXIV the work to be done a part thereof to the
NOW, THE	EREFORE,				
(a)	If said BID s	hall be rejected,	OT		
(b)	in the form said BID) an	of Contract atta d shall furnish a	iched hereto (a BOND for h	properly completed his faithful performa	and deliver a contract d in accordance with ance of said contract, mishing materials in

Then this obligation shall be void, otherwise the same shall remain in force and effect; it being expressly understood and agreed that the liability of the Surety for any and all claims hereunder shall, in no event, exceed the penal amount of this obligation as herein stated.

by the acceptance of said BID.

connection therewith, and shall in all other respects perform the agreement created

The Surety, for value received, hereby stipulates and agrees that the obligations of said Surety and its BOND shall be in no way impaired or affected by any extension of the time within which the OWNER may accept such BID; and said Surety does hereby waive notice of any such extension.

In WITNESS WHEREOF, the Principal and the Surety have hereunto set their hands and seals, and such of them as are corporations have caused their corporate seals to be hereto affixed and these presents to be signed by their profer officers, the day and year first set for above.

JJID, Inc.

(L.S.)

Hartford Casualty Insurance Compan

Surety

By: Steven Raffuel, Attorney-in-Fact

IMPORTANT - Surety companies executing BONDS must appear on the Treasury Department's most current list (Circular 570 as amended) and be authorized to transact business in the state where the project is located.

POWER OF ATTORNE

Direct Inquiries/Claims to: THE HARTFORD

BOND, T-12 One Hartford Plaza Hartford, Connecticut 06155

Bond.Claims@thehartford.com call: 888-266-3488 or fax: 860-757-5835

KNOW ALL	PERSONS	BY THESE	PRESENTS	THAT:

Agency Name: THE RAFFUEL SURETY GROUP Agency Code: 13-653536 Hartford Fire Insurance Company, a corporation duly organized under the laws of the State of Connecticut Hartford Casualty Insurance Company, a corporation duly organized under the laws of the State of Indiana Hartford Accident and Indemnity Company, a corporation duly organized under the laws of the State of Connecticut Hartford Underwriters Insurance Company, a corporation duly organized under the laws of the State of Connecticut Twin City Fire Insurance Company, a corporation duly organized under the laws of the State of Indiana Hartford Insurance Company of Illinois, a corporation duly organized under the laws of the State of Illinois Hartford Insurance Company of the Midwest, a corporation duly organized under the laws of the State of Indiana Hartford Insurance Company of the Southeast, a corporation duly organized under the laws of the State of Florida having their home office in Hartford, Connecticut, (hereinafter collectively referred to as the "Companies") do hereby make, constitute and appoint, up to the amount of Unlimited :

Cecelia D. Brown, Steven Raffuel of PRINCETON, New Jersey

their true and lawful Attorney(s)-in-Fact, each in their separate capacity if more than one is named above, to sign its name as surety(ies) only as delineated above by M, and to execute, seal and acknowledge any and all bonds, undertakings, contracts and other written instruments in the nature thereof, on behalf of the Companies in their business of guaranteeing the fidelity of persons, guaranteeing the performance of contracts and executing or quaranteeing bonds and undertakings required or permitted in any actions or proceedings allowed by law.

In Witness Whereof, and as authorized by a Resolution of the Board of Directors of the Companies on May 6, 2015 the Companies have caused these presents to be signed by its Senior Vice President and its corporate seals to be hereto affixed, duly attested by its Assistant Secretary. Further, pursuant to Resolution of the Board of Directors of the Companies, the Companies hereby unambiguously affirm that they are and will be bound by any mechanically applied signatures applied to this Power of Attorney.



John Gray, Assistant Secretary

M. Ross Fisher, Senior Vice President

STATE OF CONNECTICUT COUNTY OF HARTFORD

Hartford

On this 5th day of January, 2018, before me personally came M. Ross Fisher, to me known, who being by me duly sworn, did depose and say; that he resides in the County of Hartford, State of Connecticut; that he is the Senior Vice President of the Companies, the corporations described in and which executed the above instrument; that he knows the seals of the said corporations; that the seals affixed to the said instrument are such corporate seals; that they were so affixed by authority of the Boards of Directors of said corporations and that he signed his name thereto by like authority.

Kathlow T. Maynard Kathleen T. Maynard

Notary Public My Commission Expires July 31, 2021

I, the undersigned, Assistant Vice President of the Companies, DO HEREBY CERTIFY that the above and foregoing is a true and correct copy of the Power of Attorney executed by said Companies, which is still in full force effective as of August 4, 2020 Signed and sealed at the City of Hartford

















Kevîn Heckman, Assistant Vice President

HARTFORD CASUALTY INSURANCE COMPANY

Indianapolis, Indiana

Financial Statement, December 31, 2019
Statutory Basis

ASSETS

LIABILITIES

U.S. Government Bonds	\$	43,170,537 Reserve for Claims 9,469,110 and Claim Expense		\$	1,149,877,235 280,599,486
Miscellaneous Bonds		1,946,230,639 2,264,484 31,959,511	Reserve for Taxes, License and Fees Miscellaneous Liabilities		6,426,995 75,605,021
	\$	2,033,094,281	Total Liabilities	\$ ==	1,512,508,737
Real Estate	\$	0 546,506 34, 832,952	Capital Paid In \$ 4,800,000 Surplus 904,721,865		
Other Invested Assets	tions	352,722 353,204,141	Surplus as regards Policyholders Total Liabilities, Capital	\$	909,521,865
Total Admitted Assets	\$	2,422,030,602	and Surplus \$ 2,422		2,422,030,602

STATE OF FLORIDA SEMINOLE COUNTY CITY OF LAKE MARY



Joelle L. LaPierre, Assistant Vice President and Shelby Wiggins, Assistant Secretary of the Hartford Casualty Insurance Company, being duly sworn, each deposes and say that the foregoing is a true and correct statement of the said company's financial condition as of December 31, 2019.

Subscribed and sworn to before me this 5th day of March, 2020.

Notary Public

JESSICA CICCONE
MY COMMISSION # GG077453
EXPIRES June 20, 2021

Form CS-19-37 HC printed in U.S.A.

Assistant Vice President

Assistant Secretary

Continuous

Nº 2425 P

Annual Continuation Fee \$25.00

state of Melabare



Original certificate of cauthority is in separat

(First Issue Folder

Department of Insurance

Certificate of Authority to Insurance Company

This Certifies that subject to and in accordance with the laws of this State, The HARTFORD CASUALTY INSURANCE COMPANY of One College Park, 8910 Purdue Road, P.O. Box 68930 Indianapolis IN 46268-0930 Incorporated or Organized on March 5, 1987 in Indiana as a Stock insurer is hereby authorized to transact the business of Health, Property, Surety, Marine & Transportation, Casualty, including: Vehicle, Liability, Burglary & Theft, Personal Property Floater, Glass, Boiler & Machinery, Credit, Workmen's Compensation & Employers' Liability, Leakage & Fire Extinguisher Equipment, Malpractice, Elevator, Livestock, Entertainments and Miscellaneous insurance within the State of Delaware as such classes are now or may hereinafter be defined. This Certificate of Authority is the property of the State of Delaware and shall continue in force until terminated, suspended or revoked, subject to requirements for continuation by or on March 1 annually as set forth in the Insurance Laws of the State of Delaware. Company admitted on 9/18/50; effective 7/1/87 Hartford Casualty Insurance Company (a New Jerse corp.) merged into and with Hartford Casualty Insurance Company of Indiana, the survivor, who changed its IN WITNESS WHEREOF, I have name to Hartford Casualty Insurance to set my hand and official seal, at Dover, Company.

LICENSE NO.

1995111092 DORBL

STATE OF DELAWARE

DIVISION OF REVENUE

VALID

01/01/19 - 12/31/21 NOT TRANSFERABLE

DLN:

18 98878 79

POST CONSPICUOUSLY

BUSINESS CODE GROUP CODE

331

LICENSED CONTRACTOR-RESIDENT

DATE ISSUED:

LICENSE FEE:

12/12/18

\$ 225.00

MAILING ADDRESS

VALIDATED

2021

BUSINESS LICENSE

BUSINESS LOCATION

JJID INC 100 JULIAN LN BEAR DE 19701-2274



JJID INC 100 JULIAN LN BEAR DE 19701-2274

IS HEREBY LICENSED TO PRACTICE, CONDUCT OR ENGAGE IN THE OCCUPATION OR BUSINESS ACTIVITY INDICATED ABOVE IN ACCORDANCE WITH THE LICENSE APPLICATION DULY FILED PURSUANT TO TITLE 30, DEL CODE.

JENNIFER R. HUDSON

DIRECTOR OF REVENUE

IMPORTANT - TEAR AT ABOVE PERFORATION AND DISPLAY IN A PUBLIC LOCATION

Federal E.I. No. or

Social Security Number

B18313538003 001

Business Code 331

Licensed Activity

CONTRACTOR-RESIDENT

The State of Delaware Business License printed above must be posted in a public area at the location address listed. If you have any questions regarding this license, please call (302) 577-8778.

REPLACEMENT LICENSES

Keep this portion of your license separate, in case you need a replacement for any lost, stolen or destroyed license. A \$15 fee will be charged for the replacement of a license. Send the \$15 along with a copy of this form or provide your Federal Employer Identification Number, or Social Security Number, suffix, Business Code, Business Name and address to Delaware Division of Revenue, Attn.: Business Master File, PO Box 8750, Wilmington, DE 19899-8750. You will receive your replacement license within three to four weeks.

OTHER IMPORTANT INFORMATION

Most licensees are also required to pay either gross receipts or excise taxes in addition to the license fee. You can file these taxes online or obtain a paper form from our website at www.revenue.delaware.gov. You must submit all business tax returns filed with the Division of Revenue under the same identification number. If you are a sole-proprietor, and have a federal employer identification number, use the employer identification number, not your social security number. Only sole proprietors with no employees are allowed to file under their social security number. Inquiries regarding your coupon booklets to pay withholding, corporate tentative, and Sub Chapter "S" estimated taxes, or to make changes to your name, address, or identification number, should be directed to the Business Master File Unit at (302) 577-8778.

INTERNET SITE

The Division of Revenue web address is: www.revenue.delaware.gov. Visit our web site for tax tips, links to telephone numbers, forms that you can download, links to other State agencies, the Delaware Code, the publication "Delaware Guide for Small Business" and lots more. Internet filing of personal income tax returns via the Division of Revenue's website is available. Internet filing for Withholding, Gross Receipts and Corporate Tentative payments is also available.

Sam's Construction LLC

PH 302-654-6542 Fax 302-654-6549 P. O. Box 9827 Wilmington DE 19809-0827 Email: samsconstructionllc@verizon.net

City of Lewes

Phase XXIV Street Improvements

Bid No. GMB NO. 190193

Contact Information

Bidder: Sam's Construction LLC

FEIN 01-0594293

Delaware Business License: 2002104004

Contact:

Samuel Martinez, CEO and Owner

Mailing Address: P.O. Box 9827 Wilmington, DE 19809-0827

Office Address: 1227 E. 15th Street Wilmington, DE 19802

Tel: 302-654-6542

Fax: 302-654-6549

Email: samsconstructionllc@verizon.net

SECTION 00300

BID

PHASE XXIV STREET IMPROVEMENTS FOR CITY OF LEWES, DELAWARE

TO:	MAYOR AND COUNCIL	Date: 8/4/2020
	CITY HALL	
	P.O. BOX 227, 114 EAST 3RD STREET LEWES, DELAWARE 19958	
	DEWES, DEER WARE 17730	
Gentle	emen:	
existing Limite busing	ng under the laws of the State of dLiability Company (Insert "a corporation",	"a partnership", "an individual", or "other LEWES, DELAWARE (hereinafter called
WOR		Bids, BIDDER hereby proposes to perform all ROVEMENTS in strict accordance with the forth therein, and at the prices stated below.
therete withou	o certifies as to his own organization, that	ertifies, and in the case of joint BID each party this BID has been arrived at independently, at as to any matter relating to his BID with any
specificonse	ied in the NOTICE TO PROCEED and	K under this contract on or before a date to be to fully complete the PROJECT within 105 further agrees to pay \$1,000.00 per day in NDITIONS.
	BIDDER acknowledges receipt of the follow	ring ADDENDUM:
Ac	ldendum No. 1, Received July 27, 202	0
Ad	ldendum No. 2, Received July 31, 202	0

SCHEDULE G: LISTING OF SUBCONTRACTORS

Each BIDDER shall complete this "LISTING OF SUBCONTRACTORS" in its entirety. Failure to do so shall render the BID non-responsive and be grounds for its rejection by the OWNER.

Subcontract Trade	Subcontractor's	Name	and	Mailing	Address	
Bituminous Pavement	PERFORMED BY	BIDDER				
Cast-In-Place Concrete	PERFORMED BY	BIDDER				
Permeable Pavers	PERFORMED BY	BIDDER				
Others	TRAFFIC LINES - S ALTERNATIVE PA	TRIPING VING CON	CEPTS	- THERMOP	PLASTIC CROSSWALK	
The BIDDER shall complete the above form in its entirety. No blanks shall be left vacant. If the BIDDER is performing the Subcontract Trade listed, the BIDDER shall enter the words "PERFORMED BY BIDDER" in the first column.						
Additionally, the BIDDER must a Section 00100. Note: Add Addition			REQUI	REMENTS	noted in	
Enclosed herewith is a Certified Che Base Bid.	Enclosed herewith is a Certified Check or Bid Bond in the amount of Ten Percent (10%) of the Base Bid.					
The following Limited Liability Com Business Type	pany is headquarter	ed and/or C	Chartered	l in the State	of	
Delaware			•		,	
Dogmin DD		1			2_	
Witness	Sign	nature	7	500		
	Titl	e: <u>Owne</u>	r		<u> </u>	
	Ema	ail Address	: samsc	onstruction	lc@verizon.net	
CORPORATE SEAL	Firm	n Name: <u>S</u>	am's Co	nstruction, l	LLC	

B/4	12020	Date
-----	-------	------

Business Address:

Mailing: P.O. Box 9827, Wilmington, DE 19809

Physical: 1227 E 15th St, Wilmington, DE 19802

This BID includes sales tax and all other applicable taxes and fees.

SCHEDULE A: UNIT PRICES BID – 4th STREET IMPROVEMENTS

ITEM NO.	DESCRIPTION	SIZE OR DEPTH	UNIT	ESTIMATED QUANTITY	UNIT PRICE	TOTAL PRICE
A1	Removal and Disposal	-	LS	1	\$75,000.00	\$75,000.00
A2	Taper Milling	2"	SY	655	\$14.00	\$9,170.00
A3	Furnish & Install Bituminous Concrete Surface Course (Overlay)	2"	SY	1000	\$35.00	\$35,000.00
A4	Furnish & Install Striping	-	LS	1	\$10,000.00	\$10,000.00
A5	Furnish & Install Thermoplastic Crosswalk	-	EA	2	\$10,600.00	\$21,200.00
A6	Furnish & Install Concrete Sidewalk ADA Ramps	6"	SF	65	\$35.00	\$2,275.00
A7	Furnish & Install Concrete Sidewalk to Tie- in ADA ramp	6"	SF	255	\$35.00	\$8,925.00
A8	Furnish & Install Depressed Curb and Gutter for ADA Ramp Installation	-	LF	15	\$60.00	\$900.00
A9	Furnish & Install Regular Curb and Gutter for ADA Ramp Installation	-	LF	60	\$60.00	\$3,600.00
A10	Abandon Existing Watermain in Place	-	· LS	1	\$1,500.00	\$1,500.00
A11	Furnish & Install PVC Watermain	12"	LF	380	\$220.00	\$83,600.00
A12	Furnish & Install Gate Valve	12"	EA	3	\$3,150.00	\$9,450.00
A13	Furnish & Install Tapping Sleeve and Valve	12"x12"	EA	1	\$3,500.00	\$3,500.00
A14	Furnish & Install Line Stop	6"	EA	1	\$650.00	\$650.00
A15	Furnish & Install Curb Stops and Boxes	1"	EA	12	\$850.00	\$10,200.00

A16	Furnish & Install Corp Stop	1"	EA	12	\$850.00	\$10,200.00
A17	Furnish & Install PE Water Service	1"	LF	208	\$50.00	\$10,400.00
A18	Furnish & Install Erosion & Sediment Control Measures	-	LS	1	\$10,000.00	\$10,000.00

SUBTOTAL – SCHEDULE A (Items A-1 to A-18):

Three Hundred Five Thousand Five Hundred Seventy Dollars \$ 305,570.00

This BID includes sales tax and all other applicable taxes and fees.

SCHEDULE B: UNIT PRICES BID - COLEMAN AVENUE IMPROVEMENTS

ITEM NO.	DESCRIPTION	SIZE OR DEPTH	UNIT	ESTIMATED QUANTITY	UNIT PRICE	TOTAL PRICE
B1	Removal and Disposal	-	LS	1	\$75,000.00	\$75,000.00
B2	Furnish & Install Type B Graded Aggregate Base Course	10"	СУ	174	\$95.00	\$16,530.00
В3	Furnish & Install Superpave Type B Binder Course	3"	SY	628	\$25.00	\$15,700.00
В4	Furnish & Install Superpave Type C Surface Course	2"	SY	628	\$25.00	\$15,700.00
B5	Furnish & Install Subbase Layer for Pervious Pavers (ASTM No.2)	24"	СУ	200	\$65.00	\$13,000.00
В6	Furnish & Install Base Layer for Pervious Pavers (ASTM No. 57)	4"	СҮ	33	\$65.00	\$2,145.00
В7	Furnish & Install Bedding Layer for Pervious Pavers (ASTM No. 89)	2"	CY	17	\$85.00	\$1,445.00
B8	Furnish & Install Pervious Pavers	-	SF	2700	\$29.00	\$78,300.00
В9	Furnish & Install Perforated Underdrain	4"	LF	370	\$65.00	\$24,050.00
B10	Furnish & Install HDPE Cleanout	4"	EA	3	\$250.00	\$750.00
B11	Furnish & Install Drainage Inlet	34" x 18"	EA	1	\$4,500.00	\$4,500.00
B12	Furnish & Install Class IV RCP	12"	LF	43	\$120.00	\$5,160.00
B13	Furnish & Install At Grade Curb	12"	LF	340	\$60.00	\$20,400.00
B14	Furnish & Install Backing Curb on North Side of Road	4"	LF	415	\$60.00	\$24,900.00
B15	Furnish & Install Striping	-	LS	1	\$10,000.00	\$10,000.00
B16	Furnish & Install Thermoplastic Crosswalk	-	EA	2	\$10,600.00	\$21,200.00

R190193 00300 - 4R

B17	Furnish & Install Thermoplastic Stop Bar	-	EA	1	\$450.00	\$450.00
B18	Furnish & Install Concrete Sidewalk ADA Ramps	6"	SF	68	\$35.00	\$2,380.00
B19	Furnish & Install Concrete Sidewalk to Tie- in ADA ramp	6"	SF	200	\$35.00	\$7,000.00
B20	Furnish & Install Depressed Curb and Gutter for ADA Ramp Installation	-	LF	20	\$60.00	\$1,200.00
B21	Furnish & Install Regular Curb and Gutter for ADA Ramp Installation	-	LF	60	\$60.00	\$3,600.00
B22	Abandon Existing Watermain in Place	-	LS	1	\$15,000.00	\$15,000.00
B23	Furnish & Install PVC Watermain	6"	LF	470	\$200.00	\$94,000.00
B24	Furnish & Install Tapping Sleeve and Valve	12"x6"	EA	1	\$4,500.00	\$4,500.00
B25	Furnish & Install Tapping Sleeve and Valve	6"x6"	EA	1	\$4,500.00	\$4,500.00
B26	Furnish & Install Line Stop	6"	EA	1	\$650.00	\$650.00
B27	Furnish & Install Curb Stops and Boxes	1"	EA	10	\$850.00	\$8,500.00
B28	Furnish & Install Corp Stop	1"	EA	10	\$850.00	\$8,500.00
B29	Furnish & Install PE Water Service	1"	LF	110	\$50.00	\$5,500.00
B30	Furnish & Install Erosion & Sediment Control Measures	_	LS	1		·

SUBTOTAL – SCHEDULE B (Items B-1 to B-30):

Four Hundred Ninety Four Thousand Five Hundred Sixty Dollars \$ 494,560.00

This BID includes sales tax and all other applicable taxes and fees.

<u>SCHEDULE C</u>: UNIT PRICES BID – MANILA AVENUE/KINGS HIGHWAY/ADAMS AVENUE ADA IMPROVEMENTS

ITEM NO.	DESCRIPTION	SIZE OR DEPTH	UNIT	ESTIMATED QUANTITY	UNIT PRICE	TOTAL PRICE
C1	Removal and Disposal	-	LS	11	\$12,000.00	\$12,000.00
C2	Milling	2"	SY	280	\$28.00	\$7,840.00
C3	Furnish & Install Bituminous Concrete Surface Course (Overlay)	2"	SY	280	\$35.00	\$9,800.00
C4	Furnish & Install Thermoplastic Crosswalk	-	EA	3	\$10,600.00	\$31,800.00
C5	Furnish & Install Sign Posts and Signs	-	EA	2	\$250.00	\$500.00
C6	Furnish & Install Concrete Sidewalk ADA Ramps	6"	SF	525	\$35.00	\$18,375.00
C7	Furnish & Install Concrete Sidewalk to Tie-in ADA ramp	6"	SF	255	\$35.00	\$8,925.00
C8	Furnish & Install Depressed Curb and Gutter for ADA Ramp Installation	-	LF	36	\$60.00	\$2,160.00
C9	Furnish & Install Regular Curb and Gutter for ADA Ramp Installation	-	LF	120	\$60.00	\$7,200.00
C10	Furnish & Install Erosion & Sediment Control Measures	-	LS	1	\$4,500.00	\$4,500.00

SUBTOTAL – SCHEDULE C (Items C-1 to C-10):

One Hundred Three Thousand One Hundred	

SCHEDULE D: UNIT PRICES BID – SAVANNAH ROAD/CEDAR AVENUE ADA IMPROVEMENTS

ITEM NO.	DESCRIPTION	SIZE OR DEPTH	UNIT	ESTIMATED QUANTITY	UNIT PRICE	TOTAL PRICE
D1	Removal and Disposal	-	LS	1	\$1,500.00	\$1,500.00
D2	Furnish & Install Thermoplastic Crosswalk	-	EA	1	\$10,600.00	\$10,600.00
D3	Furnish & Install Concrete Sidewalk ADA Ramps	6"	SF	70	\$35.00	\$2,450.00
D4	Furnish & Install Depressed Curb and Gutter for ADA Ramp Installation	-	LF	6	\$60.00	\$360.00
D5	Furnish & Install Erosion & Sediment Control Measures	-	LS	I	\$500.00	\$500.00

SUBTOTAL – SCHEDULE D (Items D-1 to D-5):

Fifteen Thousand Four Hundred Ten	Dollars \$ 15,410.00

SCHEDULE E: UNIT PRICES BID - CONTINGENT ITEMS

ITEM NO.	DESCRIPTION	SIZE OR DEPTH	UNIT	ESTIMATED QUANTITY	UNIT PRICE	TOTAL PRICE
E1	Secure Modified Proctor Tests, AASHTO T-180, Method A	-	EA	5	\$150.00	\$750.00
E2	Secure Field Density Tests, AASHTO T- 191	-	EA	12	\$150.00	\$1,800.00
E3	Excavation Below Subgrade	-	CY	75	\$75.00	\$5,625.00
E4	Furnishing and Placing Gravel Bedding	-	CY	75	\$95.00	\$7,125.00
E5	Miscellaneous Excavation and Backfill	-	CY	25	\$150.00	\$3,750.00
E6	Furnishing and Placing Special Backfill	-	CY	25	\$95.00	\$2,375.00
E7	Topsoil, Fertilize, Seed, and Mulch	-	SY	50	\$25.00	\$1,250.00
E8	Furnish and Place Miscellaneous (4000 PSI) Concrete	-	CY	5	\$500.00	\$2,500.00
E9	Street Restoration Crew Rate	-	HR	6	\$250.00	\$1,500.00
E10	Furnish & Install Water Meter Pits and Meter Setters	-	EA	2	\$950.00	\$1,900.00

SUBTOTAL - SCHEDULE E (Items E-1 to E-10):

Twenty Eight Thousand Five Hundred Seventy Five Dollars \$_28,575.00

TOTAL BASE BID - (Sum Total of Schedule A, B, C, D, & E):

Nine Hundred Forty Seven Thousand Two Hundred Fifteen Dollars \$ 947,215.00

SCHEDULE F: BID ALTERNATE NO. 1 – COLEMAN AVENUE ALTERNATIVE (NO PERVIOUS PAVERS)

ITEM NO.	DESCRIPTION	SIZE OR DEPTH	UNIT	ESTIMATED QUANTITY	UNIT PRICE	TOTAL PRICE
F1	Deduct bid items B5, B6, B7, B8	-	LS	1	\$-94,890.00	\$-94,890.00
F2	Furnish & Install Additional Base Course	10"	CY	83	\$95.00	\$7,885.00
F3	Furnish & Install Additional Binder Course	3"	CY	25	\$65.00	\$1,625.00
F4	Furnish & Install Additional Surface Course	2"	SY	300	\$25.00	\$7,500.00

SUBTOTAL - SCHEDULE F (Items F-1 to F-4):

Negative Seventy Seven Thousand Eight Hundred Eighty Dollars \$ -77,880.00

BID BOND

KNOW ALL MEN BY THESE PRESENTS, that we, the undersigned,

Sam's Construction, LLC

Aegis Security Insurance Company

as Surety,

are hereby held and firmly bound unto CITY OF LEWES, DELAWARE, a political subdivision of the State of Delaware, as OWNER in the penal sum of

10% of total amount bid

for the payment of which, well and truly to be made, we hereby jointly and severally bind ourselves, successors and assigns.

Signed this 4th day of August, 2020.

The Condition of the above obligation is such that whereas the Principal has submitted to the City of Lewes (DE) a certain BID, attached hereto and hereby made a part hereof, to enter into a contract in writing with the CITY OF LEWES, DELAWARE for construction of PHASE XXIV

City of Lewes (DE) a certain BID, attached hereto and hereby made a part hereof, to enter into a contract in writing with the CITY OF LEWES, DELAWARE for construction of PHASE XXIV STREET IMPROVEMENTS, and appurtenant work, which contract and the work to be done hereunder and the specifications accompanying the same shall be deemed a part thereof to the same extent as if fully set out herein.

NOW, THEREFORE,

- (a) If said BID shall be rejected, or
- (b) If said BID shall be accepted and the Principal shall execute and deliver a contract in the form of Contract attached hereto (properly completed in accordance with said BID) and shall furnish a BOND for his faithful performance of said contract, and for the payment of all persons performing labor or furnishing materials in connection therewith, and shall in all other respects perform the agreement created by the acceptance of said BID.

Then this obligation shall be void, otherwise the same shall remain in force and effect; it being expressly understood and agreed that the liability of the Surety for any and all claims hereunder shall, in no event, exceed the penal amount of this obligation as herein stated.

The Surety, for value received, hereby stipulates and agrees that the obligations of said Surety and its BOND shall be in no way impaired or affected by any extension of the time within which the OWNER may accept such BID; and said Surety does hereby waive notice of any such extension.

In WITNESS WHEREOF, the Principal and the Surety have hereunto set their hands and seals, and such of them as are corporations have caused their corporate seals to be hereto affixed and these presents to be signed by their proper officers, the day and year first set for above.

Sam's Construction LLC	(L.S.)
Principal	
Aegis Security Insurance Company	
Surety	
By: Gra M Sennelle	
Gina M. Semonelle, Attorney-in-Fact	

IMPORTANT - Surety companies executing BONDS must appear on the Treasury Department's most current list (Circular 570 as amended) and be authorized to transact business in the state where the project is located.

CONSENT OF SURETY

We, the undersigned surety,

Aegis Security Insurance Company

a corporation organized and existing under the State of PENNSYLVANIA are hereby authorized to do business in the State of DE do hereby consent and agree with

City of Lewes, Delaware

that if the foregoing proposal of Sam's Construction, LLC

for Phase XXIV Street Improvements

be accepted and the contract timely awarded and executed by the Obligee and Principal, that we will, as surety, upon its being so awarded and entered into, become surety for the said project in the sum not to exceed 100% for the faithful performance of said contract.

Signed and sealed: August 4, 2020

Aegis Security Insurance Company

Gina M. Semonelle, Attorney-in-Fact

THIS POWER NULL AND VOID IF NUMBER IS NOT IN RED POWER CERTIFICATE NO. DE 176

AEGIS SECURITY INSURANCE COMPANY POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS, THAT AEGIS SECURITY INSURANCE COMPANY does hereby make, constitute and appoint: JOSEPH T. CATANIA, RICHARD G. ANDERSON, GINA M. SEMONELLE, NANCY C. BUCK, DENISE A. MEDLAR, MARY LAWRENCE, CHRISTOPHER R. SMITH

its true and lawful Attorney-in-Fact, to make, execute and deliver on its behalf surety bonds, undertaking and other instruments of similar nature as follows: \$5 MILLION

This Power of Attorney is granted and sealed under and by the authority of the following Resolution adopted by the Board of Directors of the Company on the 4th day of February, 1993.

"Resolved, That the President, any Vice President, the Secretary and any Assistant Secretary appointed for that purpose by the officer in charge of surety operations shall each have authority to appoint individuals as Attorney-in-Fact or under other appropriate titles with authority to execute on behalf of the Company, fidelity and surety bonds and other documents of similar character issued by the Company in the course of its business. On any instrument making or evidencing such an appointment, the signatures may be affixed by facsimile. On any instrument conferring such authority or on any bond or undertaking of the Company, the seal or facsimile thereof may by imposed or fixed or in any other manner reproduced; provided, however, that the seal shall not be necessary to the validity of any such instrument or undertaking."

*Resolved, That the signature of each of the following officers; President, Vice President, any Assistant Vice President, any Secretary or Assistant Secretary and the seal of the Company may be affixed by facsimile to any Power of Attorney or to any Certificate relating thereto, appointing Resident Vice Presidents, Resident Assistant Secretaries or Attorneys-in-Fact for the purpose only of executing and attesting bonds and undertaking and other writings upon the Company and any such power required and certified by such facsimile signature and facsimile seal shall be valid and binding on the Company in the future with respect to any bond or undertaking to which it is attached."

IN WITNESS WHEREOF, AEGIS SECURITY INSURANCE COMPANY has caused its official seal to be hereunto affixed, and these presents to be signed by its President this 6th day of May, 2020.

AEGIS SECURITY INSURANCE COMPANY

By:

President

W. J. WOLLYUNG, III

1977 EMETINAL STATES

Commonwealth of Pennsylvania

s.s.: Harrisburg

County of Dauphin

On this 6th day of May, 2020, before me personally came William J. Wollyung, III to me known, who being by me duly sworn, did depose and say that he is President of **AEGIS SECURITY INSURANCE COMPANY**, the corporation described herein and which executed the above instrument; that he knows the seal of the said corporation, that the seal affixed to the said instrument is such corporate seal; that it was so affixed by order of the Board of Directors of said corporation and that he signed his name thereto by like order.

JEANNE LP TENNIS Notary Public

My Commission Expires June 16, 2021

I, the undersigned, Secretary of AEGIS SECURITY INSURANCE COMPANY, a Pennsylvania corporation, DO HEREBY CERTIFY that the foregoing and attached Power of Attorney remains in full force and has not been revoked: and furthermore that the Resolution of the Board of Directors, set forth in the said Power of Attorney, is now in force.

Signed and sealed at the City of Harrisburg, in the Commonwealth of Pennsylvania, dated this

REBECCA J. LIDDICK

Secretary



Pennsylva

August 4, 2020

City of Lewes East Third Street Lewes, DE 19958

RE: Five Recent Completed Projects

To Whom It May Concern:

Sam's Construction, LLC, owned and operated by Samuel Martinez, has been in business since 1993 (27 years) is a member of DCA, DBE certified (State & City of Wilmington), bonded, insured and licensed in Delaware.

Listed below are Projects Completed and Reference Contacts.

- DelDOT T201706301 P&R, Sussex I (SR1, Forgotten Mile). Contracted Amt.
 \$1,391,244.00, March 2019 March 2020. Theodore Book, Project Manager, George & Lynch, 150 Lafferty Lane, Dover, DE 19901, 302-342-3130
- DelDOT T201200104 US40 and SR7 Intersection Improvements. Contracted Amt. \$1,382,471.50, April 2019 – November 2019. Samuel Martinez, Owner, Sam's Construction, LLC, P.O. Box 9827, Wilmington, DE 19809, 302-654-6542.
- DelDOT T201706304 P&R, Sussex IV. Contracted Amt. \$435,881.00, August 2018 March 2019. Brad Buchler, Purchasing Manager, Allan Myers, P.O. Box 278, Fallston, MD 21047, 410-776-2009
- ILG-13-02 NCC Airport Terminal Lot, Contracted Amt. \$531,869.00, October 2015 –
 December 2018. Samuel Whitaker, Project Manager, Greggo & Ferrara, 4048 New
 Castle Ave., New Castle, DE 19720, 302-658-5241
- DelDOT T201606104 Naamans Rd., Contracted Amt. \$1,270,417.00; August 2016 June 2018. Samuel Whitaker, Project Manager, Greggo & Ferrara, 4048 New Castle Ave., New Castle, DE 19720, 302-658-5241.

Thank you for considering our proposal. If any other information is needed please contact us by mail at P.O. Box 9827, Wilmington DE 19809, email <u>samsconstructionllc@verizon.net</u> or by phone (302) 654-6542 or Fax (302) 654-6549

Sincerely.

Samuel Martinez, Owner

LICENSE NO.

2002104004 DORBL

STATE OF DELAWARE

DIVISION OF REVENUE

VALID

01/01/20 - 12/31/22 NOT TRANSFERABLE

19 92600 50

RUSINESS CODE GROUP CODE

331

LICENSED

CONTRACTOR-RESIDENT

DATE ISSUED: 11/18/19

POST CONSPICUOUSLY

2022

LICENSE FEE: \$ 225.00

MAILING ADDRESS

BUSINESS LICENSE

VALIDATED

BUSINESS LOCATION

SAMS CONSTRUCTION LLC PO BOX 9827 **WILMINGTON DE 19809-0827**



SAMS CONSTRUCTION LLC 1227 E 15TH ST **WILMINGTON DE 19802-5214**

IS HEREBY LICENSED TO PRACTICE, CONDUCT OR ENGAGE IN THE OCCUPATION OR BUSINESS ACTIVITY INDICATED ABOVE IN ACCORDANCE WITH THE LICENSE APPLICATION DULY FILED PURSUANT TO TITLE 30, DEL CODE.

JENNIFER R. HUDSON

DIRECTOR OF REVENUE

IMPORTANT - TEAR AT ABOVE PERFORATION AND DISPLAY IN A PUBLIC LOCATION

Federal E.I. No. or

Social Security Number B13315829584 001

Business Code 331

Group Code

Licensed CONTRACTOR-RESIDENT

The State of Delaware Business License printed above must be posted in a public area at the location address listed. If you have any questions regarding this license, please call (302) 577-8778.

REPLACEMENT LICENSES

Keep this portion of your license separate, in case you need a replacement for any lost, stolen or destroyed license. A \$15 fee will be charged for the replacement of a license. Send the \$15 along with a copy of this form or provide your Federal Employer Identification Number, or Social Security Number, suffix, Business Code, Business Name and address to Delaware Division of Revenue, Attn.: Business Master File, PO Box 8750, Wilmington, DE 19899-8750. You will receive your replacement license within three to four weeks.

OTHER IMPORTANT INFORMATION

Most_licensees are also required to pay either gross receipts or excise taxes in addition to the license fee. You can file these taxes online or obtain a paper form from our website at www.revenue.delaware.gov. You must submit all business tax returns filed with the Division of Revenue under the same identification number. If you are a sole-proprietor, and have a federal employer identification number, use the employer identification number, not your social security number. Only sole proprietors with no employees are allowed to file under their social security number. Inquiries regarding your coupon booklets to pay withholding, corporate tentative, and Sub Chapter "S" estimated taxes, or to make changes to your name, address, or identification number, should be directed to the Business Master File Unit at (302) 577-8778.

INTERNET SITE

The Division of Revenue web address is: www.revenue.delaware.gov. Visit our web site for tax tips, links to telephone numbers, forms that you can download, links to other State agencies, the Delaware Code, the publication "Delaware Guide for Small Business" and lots more. Internet filing of personal income tax returns via the Division of Revenue's website is available. Internet filing for Withholding, Gross Receipts and Corporate Tentative payments is also available.