



CHRISTOPHER B. BURKE ENGINEERING, LTD.

16221 W. 159th Street Suite 201 Lockport, Illinois 60441 TEL (815) 770-2850

May 22, 2024

City of Crest Hill
20600 City Center Blvd.
Crest Hill, Illinois 60403

Attention: Ronald Wiedeman, PE – City Engineer

Subject: City of Crest Hill
2024 Road Rehabilitation Program
(CBBEL No: 230405)
Engineer's Award Recommendation

Dear Mr. Wiedeman:

On Tuesday, May 14, 2024 at 10:00 A.M. bids were received and opened for the subject project. Five bids were received for this project. Christopher B. Burke Engineering, Ltd. (CBBEL) has reviewed the contract proposals for the 2024 Road Rehabilitation Program and all documents were in compliance with City and contract requirements. The project included a Base Bid and five Alternate Bids. The limits of the Base Bid and each Alternate are listed below:

Base Bid: Borio Drive (Essex Court to Spruce Lane), Catalpa Court (Borio Drive to East End), Waterford Drive (Gaylord Road to West End), and Watertower Place (Gaylord Road to Waterford Drive)

Alternate 1: Borio Drive (Spruce Lane to Renwick Road)

Alternate 2: Balsum Lane (Borio Drive to Laurel Oak Drive)

Alternate 3: Borio Drive (Randich Road to Division Street)

Alternate 4: Jasmine Drive (Waterford Drive to Juricic Court)

Alternate 5: Ingalls Avenue (Cedarwood Drive to Joliet Junction Trail)

The bids have been reviewed and tabulated and are as follows:

CONTRACTOR	BASE BID + ALTERNATES 1-5
Engineer's Estimate	\$ 1,257,348.25
Gallagher Asphalt Co.	\$ 1,119,951.39
Austin Tyler Construction, Inc.	\$ 1,183,502.63
P.T. Ferro Construction Co.	\$ 1,235,310.84
D. Construction, Inc.	\$ 1,237,285.37
Schroeder Asphalt Services, Inc.	\$ 1,247,636.76

A full breakdown of bids received from each contractor for the Base Bid and individual Alternates 1-5 can be found in the enclosed Bid Tabulation.

It is CBBEL's understanding that the City would like to award the Base Bid and all five Alternates. Gallagher Asphalt Co. is the low bidder for the Base Bid plus all five Alternates with a total bid amount of \$1,119,951.39. We have reviewed Gallagher's bid document and find it to be in order.

Therefore, CBBEL recommends awarding the project to Gallagher Asphalt Co. in the amount of \$1,119,951.39. Enclosed for your reference are the bid tabulation and bid summary. Should you have any questions, please do not hesitate to contact me.

Sincerely,



Alex Schaefer, PE
Project Manager

Enclosure as Noted

2024 Road Rehabilitation Program**BID SUMMARY**

CBBEL Project No. 230405

Bids Opened May 14, 2024

CONTRACTOR	BASE BID	BID ALTERNATE 1	BID ALTERNATE 2	BID ALTERNATE 3	BID ALTERNATE 4	BID ALTERNATE 5	BASE BID + ALL ALTERNATES
ENGINEER'S ESTIMATE	\$ 504,333.25	\$ 146,251.00	\$ 59,926.00	\$ 158,456.50	\$ 61,873.00	\$ 326,508.50	\$ 1,257,348.25
GALLAGHER ASPHALT CO.	\$ 443,559.74	\$ 132,961.25	\$ 54,836.70	\$ 149,452.30	\$ 55,090.40	\$ 284,051.00	\$ 1,119,951.39
AUSTIN TYLER CONSTRUCTION, INC.	\$ 520,184.23	\$ 129,243.49	\$ 51,266.51	\$ 146,691.53	\$ 50,451.39	\$ 295,665.48	\$ 1,183,302.63
P.T. FERRO CONSTRUCTION CO.	\$ 482,163.65	\$ 145,870.11	\$ 63,616.70	\$ 162,531.93	\$ 65,021.92	\$ 316,106.53	\$ 1,235,310.84
D. CONSTRUCTION, INC.	\$ 474,176.21	\$ 149,395.84	\$ 69,404.19	\$ 159,275.36	\$ 64,303.51	\$ 320,730.26	\$ 1,237,285.37
SCHROEDER ASPHALT SERVICES, INC.	\$ 480,245.86	\$ 146,182.24	\$ 59,675.97	\$ 170,632.16	\$ 59,436.16	\$ 331,464.37	\$ 1,247,636.76

ENCLUSES SPECIAL PROVISION

		BID ALTERNATE 2		ENGINEER'S ESTIMATE		GALLAGHER ASPHALT CO.		P.T. FIERRO CONSTRUCTION, INC.		D. CONSTRUCTION, INC.		SCHROEDER ASPHALT SERVICES, INC.				
ITEM NO.	S.F.	PAY CODE	ITEM NO.	QUANTITY	UNIT	QUANTITY	UNIT	PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	
A2-1	20301200	THEIR ROOT PRUNING		1	EACH	1	EACH	\$260.00	\$260.00	\$130.00	\$130.00	\$137.50	\$137.50	\$90.00	\$90.00	
A2-2	20261200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIALS		5	CU YD	5	CU YD	\$355.00	\$1,775.00	\$49.00	\$245.00	\$60.00	\$300.00	\$0.05	\$0.05	
A2-3	#	20700220	POROUS GRANULAR EMBANKMENT		CU YD	5	CU YD	\$355.00	\$1,775.00	\$50.00	\$250.00	\$120.00	\$600.00	\$0.05	\$0.05	
A2-4	28000510	INLE FILTERS		6	EACH	6	EACH	\$200.00	\$1,200.00	\$200.00	\$1,200.00	\$100.00	\$600.00	\$0.05	\$0.05	
A2-5	40600290	BITUMINOUS MATERIALS (ACK COAT)		362	POUND	90.50	POUND	\$181.00	\$16,386.00	\$1.60	\$1,920.00	\$579.20	\$0.01	\$0.01	\$3,620.00	
A2-6	40600282	HOT MIX ASPHALT SURFACE REMOVAL BUTT-JOINT		62	TON	\$15.00	TON	\$29.00	\$798.00	\$0.62	\$0.62	\$0.61	\$0.61	\$0.02	\$0.02	
A2-8	40604460	HOT MIX ASPHALT SURFACE REMOVAL BUTT-JOINT .95, NS0		139	SQ FT	\$82.00	SQ FT	\$12,780.00	\$990.00	\$12,927.00	\$90.00	\$12,510.00	\$140.00	\$19,460.00	\$100.00	
A2-9	#	24200200	PORTLAND CEMENT CONCRETE SIDEWALK, 5-INCH (SPECIAL)		SQ FT	275	SQ FT	\$3,375.00	\$13,000.00	\$12.00	\$1,300.00	\$13.00	\$3,300.00	\$19.00	\$5,500.00	
A2-10	#	24200000	DETECTABLE WARNINGS		SQ FT	20	SQ FT	\$800.00	\$16,000.00	\$20.00	\$400.00	\$45.00	\$900.00	\$20.00	\$400.00	
A2-11	#	44000500	SIDEWALK REMOVAL		SQ FT	319	SQ FT	\$957.00	\$30,500.00	\$2.50	\$797.50	\$3.50	\$1,115.00	\$3.50	\$1,115.00	
A2-12	#	44201713	CLAS'D PATCHES 6 INCH (SPECIAL)		SQ YD	153	SQ YD	\$855.00	\$13,300.00	\$841.00	\$355.00	\$0.01	\$1,153.00	\$55.00	\$1,153.00	
A2-18	#	70102020	TRAFFIC CONTROL AND PROTECTION STANDARD 701501		L SUM	1.00	L SUM	\$40,000.00	\$40,000.00	\$8,000.00	\$2,000.00	\$9,800.00	\$8,415.00	\$8,415.00	\$8,415.00	
A2-22	#	77809006	MODIFIED URETHANE PAVEMENT MARKING - LINE 6"		FOOT	87	FOOT	\$44.00	\$3,838.00	\$348.00	\$2,000.00	\$2,000.00	\$9,800.00	\$10,500.00	\$10,500.00	
A2-23	#	78009224	MODIFIED URETHANE PAVEMENT MARKING - LINE 24"		FOOT	16	FOOT	\$90.00	\$1,440.00	\$90.00	\$1,432.00	\$90.05	\$1,432.00	\$1,445.60	\$1,445.60	
A2-24	#	78300201	PAVEMENT MASKING REMOVAL, GRINDING		SQ FT	32	SQ FT	\$1,175.00	\$37,600.00	\$56.00	\$240.00	\$2.00	\$67.24	\$1,188.00	\$1,188.00	
A2-25	#	20613198	CONSTRUCTION LAYOUT		L SUM	1.00	L SUM	\$7,560.00	\$7,560.00	\$1,600.00	\$1,400.00	\$500.00	\$2,500.00	\$1,500.00	\$2,500.00	
A2-30	#	20618660	DRAINAGE STRUCTURES TO BE ADJUSTED		EACH	1	EACH	\$365.00	\$365.00	\$450.00	\$325.00	\$400.00	\$400.00	\$1,000.00	\$1,000.00	
A2-33	#	LR000520	HOT IN-PLACE RECYCLING-SURFACE RECYCLING		SQ YD	1529	SQ YD	\$96.00	\$147,400.00	\$9,174.00	\$5,70.00	\$7,175.30	\$4.80	\$7,339.20	\$5.50	\$1,100.00
A2-34	#	NA	COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT		FOOT	116	FOOT	\$50.00	\$5,800.00	\$48.00	\$5,568.00	\$55.00	\$6,380.00	\$65.00	\$7,540.00	
A2-35	#	NA	COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT (SPECIAL)		SQ YD	27	SQ YD	\$70.00	\$1,890.00	\$170.00	\$1,580.00	\$55.00	\$1,485.00	\$145.00	\$1,350.00	
A2-37	#	NA	HOT MIX ASPHALT SURFACE REMOVAL-VARIABLE DEPTH-EDGE GRIND 1.25" MAX. DEPTH		SQ YD	646	SQ YD	\$31.00	\$1938.00	\$3.25	\$2,099.50	\$3.00	\$1,939.00	\$3.25	\$2,099.50	
A2-38	#	NA	HOT MIX ASPHALT SURFACE RESTORATION-SEEDING		SQ YD	65	SQ YD	\$12.00	\$786.00	\$27.00	\$275.00	\$5.00	\$1,787.50	\$4.00	\$2,834.00	
		TOTAL		\$ 59,926.00		\$ 54,836.70		\$ 63,616.70		\$ 51,268.51		\$ 69,404.19		\$ 59,675.97		

DENOTES SPECIAL PROVISION

		BID ALTERNATE 3		ENGINEER'S ESTIMATE		GALLAGHER ASPHALT CO.		P.T. FIERRO CONSTRUCTION, INC.		D. CONSTRUCTION, INC.		SCHROEDER ASPHALT SERVICES, INC.			
ITEM NO.	SP. PAY CODE	ITEM #	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	
A3-1	20010200	THEIR ROOT PRUNING		EACH	2	\$260.00	\$130.00	\$290.00	\$137.50	\$275.00	\$100.00	\$290.00	\$100.00	\$280.00	
A3-2	20261200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIALS		CU/YD	14	\$355.00	\$70.00	\$49.00	\$90.00	\$700.00	\$0.01	\$100.00	\$0.01	\$100.00	
A3-3	#	20700220	POROUS GRANULAR EMBANKMENT	CU/YD	14	\$355.00	\$70.00	\$49.00	\$90.00	\$1,400.00	\$0.01	\$100.00	\$0.01	\$100.00	
A3-4	#	28005110	PIPE FILTERS	EACH	8	\$200.00	\$1,000.00	\$200.00	\$100.00	\$800.00	\$0.01	\$200.00	\$0.01	\$200.00	
A3-5	#	40600290	BITUMINOUS MATERIALS (ACK COAT)	POUND	1021	\$9.50	\$151.50	\$1,600.00	\$163.60	\$1,600.00	\$0.01	\$1,600.00	\$0.01	\$1,600.00	
A3-6	#	40600882	HOT MIX ASPHALT SURFACE REMOVAL BUTT-JOINT	TON	125	\$15.00	\$1,975.00	\$29.00	\$3,625.00	\$15.00	\$1,250.00	\$1.25	\$1,250.00	\$1.25	\$1,250.00
A3-7	#	40604460	HOT MIX ASPHALT SURFACE COURSE MIX TD-.95, NS0	TON	382	\$82.00	\$36,064.00	\$89.00	\$36,458.00	\$93.00	\$36,280.00	\$90.00	\$31,752.00	\$91.00	\$39,200.00
A3-8	#	42400200	PORTLAND CEMENT CONCRETE SIDEWALK, 5-INCH (SPECIAL)	SQ FT	1045	\$13.00	\$13,985.00	\$12.00	\$12,540.00	\$13.00	\$13,985.00	\$12.00	\$16,720.00	\$13.00	\$17,765.00
A3-9	#	42400090	DETECTABLE WARNINGS	SQ FT	100	\$40.00	\$4,000.00	\$20.00	\$4,500.00	\$45.00	\$20,000.00	\$20.00	\$20,000.00	\$20.00	\$6,000.00
A3-10	#	44000500	SIDEWALK REMOVAL	SQ FT	850	\$3.00	\$2,550.00	\$2.50	\$2,125.00	\$3.50	\$2,975.00	\$2.50	\$4,000.00	\$2.50	\$2,125.00
A3-11	#	44201713	CLASPED PATCHES 6 INCH (SPECIAL)	SD YD	432	\$85.00	\$23,760.00	\$35.00	\$15,120.00	\$0.01	\$4,320.00	\$56.00	\$25,920.00	\$56.00	\$25,956.00
A3-12	#	44201713	CLASPED PATCHES 6 INCH (SPECIAL)	EACH	1	\$600.00	\$600.00	\$625.00	\$590.00	\$590.00	\$500.00	\$500.00	\$600.00	\$600.00	\$700.00
A3-13	#	690404300	FRAMES AND GRATES, TYPE 3	L SUM	1.00	\$40,000.00	\$8,000.00	\$625.00	\$590.00	\$590.00	\$500.00	\$500.00	\$600.00	\$600.00	\$700.00
A3-14	#	70120220	TRAFFIC CONTROL AND PROTECTION STANDARD 701501	FOOT	270	\$40,000.00	\$8,000.00	\$2,000.00	\$2,250.00	\$2,000.00	\$10,500.00	\$10,500.00	\$2,500.00	\$2,500.00	\$3,500.00
A3-15	#	70120220	TRAFFIC CONTROL AND PROTECTION STANDARD 701501	FOOT	455	\$40,000.00	\$8,000.00	\$4,005.00	\$4,025.00	\$9,720.00	\$2.00	\$10,500.00	\$2.00	\$240.00	
A3-16	#	78069001	MODIFIED USE/THANE PAVEMENT MARKING - LINE 4"	FOOT	455	\$150.00	\$1,832.00	\$14.50	\$6,611.00	\$14.50	\$6,643.00	\$1.07	\$51,500.00	\$1.07	\$50,675.50
A3-17	#	78069006	MODIFIED USE/THANE PAVEMENT MARKING - LINE 6"	FOOT	119	\$90.00	\$1,071.00	\$2.05	\$243.95	\$14.40	\$1,065.88	\$2.06	\$1,355.65	\$2.06	\$1,368.89
A3-18	#	78069024	MODIFIED USE/THANE PAVEMENT MARKING - LINE 24"	FOOT	140	\$175.00	\$245.00	\$1.10	\$154.00	\$2.07	\$285.80	\$1.10	\$1,713.60	\$1.10	\$1,672.85
A3-19	#	78300201	PAVEMENT MARKING REMOVAL - GRINDING	LSUM	1.00	\$7,500.00	\$1,500.00	\$1,400.00	\$1,400.00	\$1,000.00	\$1,000.00	\$2,500.00	\$1,000.00	\$1,400.00	
A3-20	#	20013786	CONSTRUCTION LAYOUT	EACH	3	\$650.00	\$1,950.00	\$450.00	\$3,350.00	\$325.00	\$975.00	\$400.00	\$800.00	\$2,400.00	\$1,100.00
A3-21	#	20018400	DRAINAGE STRUCTURES TO BE ADJUSTED	SD YD	4320	\$6.00	\$25,920.00	\$5.70	\$26,242.00	\$4.80	\$20,738.00	\$5.50	\$23,760.00	\$5.50	\$27,000.00
A3-22	#	LR00520	HOT IN-PLACE RECYCLING - SURFACE RECYCLING	FOOT	443	\$50.00	\$22,150.00	\$48.00	\$21,264.00	\$55.00	\$24,385.00	\$65.00	\$28,795.00	\$65.00	\$21,168.00
A3-23	#	NA	COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT (SPECIAL)	SD YD	27	\$70.00	\$1,080.00	\$170.00	\$1,480.00	\$55.00	\$1,485.00	\$145.00	\$1,350.00	\$65.00	\$28,795.00
A3-24	#	NA	HOT MIX ASPHALT SURFACE REMOVAL - PAVEMENT REMOVAL - REPLACEMENT (4" MAX DEPTH - EDGE GRIND 1.25" MAX DEPTH)	SD YD	1467	\$3.00	\$4,401.00	\$3.25	\$4,767.75	\$3.15	\$4,621.05	\$3.25	\$4,767.75	\$3.25	\$1,923.00
A3-25	#	NA	PARKWAY RESTORATION - SEEDING	SD YD	209	\$12.00	\$2,908.00	\$27.00	\$5,643.00	\$27.50	\$5,747.50	\$25.00	\$5,225.00	\$25.00	\$5,225.00
A3-26	#	NA	PARKWAY RESTORATION - SEEDING	SD YD	209	\$12.00	\$2,908.00	\$27.00	\$5,643.00	\$27.50	\$5,747.50	\$25.00	\$5,225.00	\$25.00	\$5,225.00
TOTAL						\$ 158,456.50		\$ 149,452.30		\$ 162,531.93		\$ 146,691.53		\$ 159,275.36	
TOTAL														\$ 170,632.16	

f DENOTES SPECIAL PROVISION

BID ALTERNATE 4										BID ALTERNATE 4									
ITEM NO.		SP. PAY CODE		ITEM/CODE		ENGINEER'S ESTIMATE		GALLAGHER ASPHALT CO.		AUSTIN TYLER CONSTRUCTION, INC.		P.T. FIERRO CONSTRUCTION CO.		D. CONSTRUCTION, INC.		SCHROEDER ASPHALT SERVICES, INC.			
UNIT	QUANTITY	UNIT PRICE	UNIT PRICE	UNIT	QUANTITY	UNIT PRICE	UNIT PRICE	UNIT	PRICE	UNIT PRICE	UNIT PRICE	UNIT	PRICE	UNIT PRICE	UNIT	PRICE			
CU YD	6	\$65.00	\$380.00	\$	49.00	\$294.00	\$	SQ YD	\$80.00	\$	300.00	\$	100.00	\$	0.06	\$	100.00	\$	600.00
CU YD	6	\$65.00	\$380.00	\$	50.00	\$300.00	\$	CU YD	\$10.00	\$	600.00	\$	100.00	\$	0.06	\$	100.00	\$	600.00
EACH	4	\$200.00	\$800.00	\$	200.00	\$800.00	\$	POUND	\$10.00	\$	400.00	\$	100.00	\$	0.04	\$	275.00	\$	900.00
POUND	456	\$0.50	\$228.00	\$	1.60	\$729.60	\$	SQ YD	\$0.01	\$	4.56	\$	0.01	\$	4.56	\$	0.01	\$	4.56
SQ YD	20	\$15.00	\$300.00	\$	29.00	\$580.00	\$	SQ YD	\$0.01	\$	0.20	\$	0.01	\$	0.20	\$	0.01	\$	12.00
TON	175	\$82.00	\$16,100.00	\$	89.00	\$15,575.00	\$	TON	\$93.00	\$	16,277.00	\$	90.00	\$	16,750.00	\$	110.00	\$	175,000.00
SQ YD	193	\$85.00	\$10,615.00	\$	40.00	\$722.00	\$	SQ YD	\$0.01	\$	1.93	\$	55.00	\$	1.93	\$	55.00	\$	11,194.00
EACH	1	\$600.00	\$600.00	\$	625.00	\$500.00	\$	EACH	\$50.00	\$	500.00	\$	50.00	\$	60.00	\$	60.00	\$	700.00
EACH	1	\$500.00	\$500.00	\$	500.00	\$500.00	\$	LSUM	1.00	\$	500.00	\$	500.00	\$	500.00	\$	500.00	\$	700.00
LSUM	1.00	\$40,000.00	\$8,000.00	\$	2,000.00	\$20,000.00	\$	LSUM	1.00	\$	11,280.00	\$	11,280.00	\$	2,500.00	\$	2,500.00	\$	750.00
LSUM	1.00	\$7,500.00	\$1,500.00	\$	1,400.00	\$1,400.00	\$	LSUM	1.00	\$	500.00	\$	500.00	\$	1,500.00	\$	1,500.00	\$	2,000.00
EACH	3	\$850.00	\$1,950.00	\$	450.00	\$325.00	\$	EACH	\$325.00	\$	400.00	\$	1,200.00	\$	2,400.00	\$	1,100.00	\$	3,000.00
SQ YD	1929	\$6.00	\$11,574.00	\$	5.70	\$1,095.30	\$	SQ YD	\$4.50	\$	975.00	\$	400.00	\$	800.00	\$	1,200.00	\$	1,452.10
FOOT	82	\$60.00	\$4,740.00	\$	48.00	\$3,984.00	\$	FOOT	\$65.00	\$	4,656.00	\$	55.00	\$	10,694.50	\$	6.25	\$	12,056.15
SQ YD	27	\$70.00	\$1,890.00	\$	170.00	\$1,590.00	\$	SQ YD	\$55.00	\$	1,485.00	\$	145.00	\$	4,980.00	\$	80.00	\$	6,450.00
SQ YD	910	\$3.00	\$2,750.00	\$	3.25	\$2,957.50	\$	SQ YD	\$3.40	\$	3,003.00	\$	3.25	\$	3,003.00	\$	5.00	\$	1,829.00
SQ YD	23	\$12.00	\$276.00	\$	30.00	\$690.00	\$	SQ YD	\$27.50	\$	632.50	\$	25.00	\$	575.00	\$	62.50	\$	575.00
TOTAL		\$ 61,873.00	\$ 55,090.40	\$	\$ 50,451.39	\$ 65,021.92	\$		\$ 64,393.31	\$	\$ 59,436.16	\$		\$		\$			

DENOTES SPECIAL PROVISION

		BID ALTERNATE 5		ENGINEER'S ESTIMATE		GALLAGHER ASPHALT CO.		P.T. FIERRO CONSTRUCTION, INC.		D. CONSTRUCTION, INC.		SCHROEDER ASPHALT SERVICES, INC.				
ITEM NO.	SP. PAY CODE	ITEM DESCRIPTION	QUANTITY	UNIT	PRICE	UNIT PRICE	QUANTITY	UNIT	PRICE	UNIT PRICE	QUANTITY	UNIT	PRICE			
A5-1	20010200	THEE ROOT PRUNING	4	EACH	\$260.00	\$65.00	100.00	\$125.00	\$3,125.00	\$400.00	500.00	\$2,000.00	\$350.00			
A5-2	20261200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIALS	30	CYD	\$35.00	\$1,050.00	50.00	\$47.00	\$2,350.00	\$60.00	500	\$700.00	\$2,000.00			
A5-3 #	20002200	POROUS GRANULAR EMBANKMENT	30	CYD	\$35.00	\$1,050.00	50.00	\$47.00	\$2,350.00	\$60.00	500	\$700.00	\$1,800.00			
A5-4	28005110	INLET FILTERS	17	EACH	\$40.00	\$680.00	3,400.00	\$190.00	\$646,200.00	\$300.00	1,700.00	\$4,675.00	\$225.00			
A5-5	40600290	BITUMEN MATERIALS (ACK COAT)	POUND	POUND	\$9.50	\$89.50	1,040.00	\$1.60	\$1,760.00	\$0.01	1,700.00	\$4,675.00	\$225.00			
A5-6	40600882	HOT MIX ASPHALT SURFACE REMOVAL BUTT JOINT	195	TON	\$15.00	\$2,925.00	29.00	\$565.00	\$1,650.00	\$0.01	1,95	\$8.00	20.92			
A5-8	40604460	HOT MIX ASPHALT SURFACE COURSE REMOVAL BUTT JOINT - 9.5% NSO	TON	TON	\$82.00	\$73,968.00	89.00	\$7,156.00	\$93.00	\$74,772.00	\$90.00	81.00	\$65,124.00	\$92.00		
A5-9 #	24200200	PORTLAND CEMENT CONCRETE SIDEWALK, 5-INCH (SPECIAL)	825	SQ FT	\$13.00	\$10,125.00	12.00	\$9,900.00	\$12.00	\$10,725.00	\$13.00	16.00	\$13,200.00	\$17.00		
A5-10 #	42400000	DETECTABLE WARNINGS	60	SQ FT	\$40.00	\$1,200.00	24,000.00	\$20.00	\$450.00	\$2,700.00	20,000	\$1,200.00	\$3,000.00	\$600.00		
A5-11	44000600	SIDEWALK REMOVAL	1032	SQ FT	\$3.00	\$3,096.00	3,222.00	\$2.25	\$3.50	\$3,617.00	\$3.50	4,00	\$4,128.00	3,000		
A5-12 #	44201713	CLASD D PATCHES 6 INCH (SPECIAL)	889	SYO	\$85.00	\$72,500.00	48,730.00	\$37.00	\$32,732.00	\$50.00	8,86	\$55,000.00	\$53,160.00	\$58.00		
A5-13	60235700	INLETS, TYPE A, TYPE 3 FRAME AND GRATE	1	EACH	\$4,000.00	\$4,000.00	3,000.00	\$1,980.00	\$1,980.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00		
A5-14 #	60266900	VALVE BOXES TO BE ADJUSTED	1	EACH	\$320.00	\$320.00	300.00	\$425.00	\$127,500.00	\$500.00	2,500.00	\$2,500.00	\$2,500.00	\$2,500.00		
A5-15 #	60040430	FRAMES AND GRATES, TYPE 3	1	EACH	\$680.00	\$680.00	600.00	\$625.00	\$375,000.00	\$500.00	500.00	\$500.00	\$500.00	\$500.00		
A5-16	65006100	FRAMES AND LIDS, TYPE 1, CLOSED ID	1	EACH	\$560.00	\$560.00	500.00	\$560.00	\$300,000.00	\$500.00	600.00	\$600.00	\$600.00	\$700.00		
A5-17	65006100	FRAMES AND LIDS, TYPE 1, CLOSED ID	L SUM	L SUM	\$450,000.00	\$80,000.00	8,000.00	\$2,000.00	\$20,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00		
A5-18 #	70102020	TRAFFIC CONTROL AND PROTECTION, STANDARD 701601	1.00	L SUM	\$20,000.00	\$20,000.00	1.00	\$1,400.00	\$1,400.00	\$1,400.00	1.00	\$1,400.00	\$1,400.00	\$1,400.00		
A5-19 #	70102025	TRAFFIC CONTROL AND PROTECTION, STANDARD 701606	76	SQ FT	\$15.00	\$1,140.00	10.15	\$77.40	\$10.15	\$77.40	9.20	\$69.20	\$76.92	8.00		
A5-20	78009000	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	4522	FOOT	\$15.00	\$678.00	7,687.40	\$1.70	\$687.40	\$1.70	\$687.40	\$1.97	\$8,908.34	\$7,687.40	2.25	
A5-21	78009006	MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	443	FOOT	\$4.00	\$1,792.00	2,50	\$1,20.00	\$1,20.00	\$1,20.00	2.55	\$1,142.40	\$2,96	1,326.08		
A5-22	78009024	MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	131	FOOT	\$9.00	\$1,778.00	1,778.00	\$10.15	\$329.65	\$10.15	\$1,329.65	\$11.82	\$1,548.42	\$5.65		
A5-23	78300201	PAVEMENT MARKING REMOVAL - GRINDING	2070	SQ FT	\$1.75	\$3,822.50	2,05	\$243.50	\$2.05	\$243.50	2.10	\$1,321.60	\$1,321.60	1.10		
A5-24	65006100	SANITARY MANHOLES TO BE ADJUSTED	1	EACH	\$1,100.00	\$1,100.00	1,100.00	\$625.00	\$915.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00		
A5-25 #	X62629500	SANITARY MANHOLES TO BE ADJUSTED (SPECIAL)	5	EACH	\$1,100.00	\$5,500.00	5,500.00	\$850.00	\$915.00	\$4,572.00	\$1,500.00	\$7,500.00	\$1,500.00	\$7,500.00		
A5-26 #	20018400	CONSTRUCTION LAYOUT TO BE ADJUSTED	1.00	L SUM	\$7,500.00	\$1,500.00	1,500.00	\$1,400.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$3,000.00	\$3,000.00		
A5-27	20018400	DRAINAGE STRUCTURES TO BE RECONSTRUCTED	6	EACH	\$865.00	\$3,900.00	3,900.00	\$450.00	\$200.00	\$325.00	\$1,950.00	\$400.00	\$800.00	\$4,800.00		
A5-28 #	20018400	DRAINAGE STRUCTURES TO BE RECONSTRUCTED	4	EACH	\$1,200.00	\$4,000.00	4,000.00	\$1,450.00	\$5,800.00	\$5,800.00	\$1,450.00	\$4,000.00	\$4,000.00	\$4,000.00		
A5-29	20018400	DRAINAGE STRUCTURES TO BE RECONSTRUCTED	1	EACH	\$2,750.00	\$750.00	750.00	\$1,100.00	\$675.00	\$675.00	\$1,100.00	\$600.00	\$1,500.00	\$1,200.00		
A5-30 #	20018400	DRAINAGE STRUCTURES TO BE RECONSTRUCTED	1	EACH	\$2,750.00	\$750.00	750.00	\$1,100.00	\$675.00	\$675.00	\$1,100.00	\$600.00	\$1,500.00	\$1,200.00		
A5-31 #	20018400	DRAINAGE STRUCTURES TO BE RECONSTRUCTED	1	EACH	\$2,750.00	\$750.00	750.00	\$1,100.00	\$675.00	\$675.00	\$1,100.00	\$600.00	\$1,500.00	\$1,200.00		
A5-32 #	20018400	DRAINAGE STRUCTURE TO BE REMOVED	1	EACH	\$2,750.00	\$750.00	750.00	\$1,100.00	\$675.00	\$675.00	\$1,100.00	\$600.00	\$1,500.00	\$1,200.00		
A5-33 #	LR400201	HOT IN PLACE RECYCLING SURFACE RECYCLING	8653	SYO	\$65.00	\$53,118.00	53,118.00	\$5.70	\$5,462.10	\$42,694.40	\$5,550	\$46,681.50	\$5,625	\$55,302.45	\$5,500.00	
A5-34 #	X6263010	COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	842	SYO	\$60.00	\$42,000.00	42,000.00	\$47.00	\$3,517.00	\$47,320.00	\$55.00	\$46,310.00	\$60,00	\$50,820.00	\$60,000.00	
A5-35 #	20013178	CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	2523	SYO	\$33.00	\$7,695.00	7,695.00	\$3.25	\$1,997.5	\$8,199.75	\$3.25	\$8,199.75	\$4,00	\$10,092.00	\$2,50	
A5-36 #	NA	PARKWAY RESTORATION, CURBING, SEEDING	335	SYO	\$12.00	\$4,020.00	30.00	\$10,050.00	\$27.50	\$25.00	\$9,212.50	\$27.50	\$9,212.50	\$25.00	\$8,775.00	
A5-37 #	NA	PARKWAY RESTORATION, CURBING, SEEDING	NA	SYO	\$155.00	\$3,645.00	\$155.00	\$175.00	\$4,725.00	\$105.00	\$155.00	\$2,835.00	\$155.00	\$155.00	\$155.00	\$4,050.00
TOTAL						\$26,669.50		\$26,669.50		\$26,669.50		\$36,106.53		\$36,106.53	\$31,464.37	

DENOTES SPECIAL PROVISION