

Blueprint Clintonville: Overbrook / Chatham and Wynding Drive and Yaronia Drive Water Line Improvements

CIP 650870- and 690236

Group No.	Group Description	Order No.	Item No.	Description	Estimated Quantities
1	CIP 650870-100004 (CC-17114) WPCLF Loan Funded	1	201	Clearing & Grubbing	\$1.00
1		2	202	24" Pipe and Under Filled in Place	\$88.00
1		3	202	Pavement Removed	\$2,006.67
1		4	202	Walk Removed	\$4,847.00
1		5	202	Curb Removed	\$1,671.00
1		6	202	Manhole Removed	\$1.00
1		7	202	Catch Basin or Inlet Removed	\$10.00
1		8	207	Basin, Inlet, or Drop Inlet Protection	\$31.00
1		9	207	Straw Wattle	\$2,225.00
1		10	207	Concrete Washout	\$1.00
1		11	207	Temporary Erosion Control Mat - Type B	\$664.11
1		12	259	Permanent Pavement Replacement, Type I - Bituminous	\$323.12
1		13	259	Permanent Pavement Replacement, Type I - Bituminous, Heat Welded	\$47.45
1		14	259	Permanent Pavement Replacement, Type III Concrete Driveways	\$4.33
1		15	259	Permanent Pavement Replacement, Type III Asphalt Driveways	\$5.19
1		16	304	Aggregate Base, As per plan*	\$30.00
1		17	407	Tack Coat	\$564.82
1		18	604	Standard Manhole, Type "C" (AA-5102)	\$22.00
1		19	604	Curb Inlet Manhole (AA-5121)	\$9.00
1		20	604	Standard Catch Basin (AA-5138) As Per Plan	\$17.00
1		21	604	Standard Catch Basin (AA-5134)	\$1.00
1		22	604	Manhole Adjusted to Grade	\$1.00
1		23	608	Concrete Walk (4") As Per Plan	\$4,385.00
1		24	608	Concrete Walk (6") As Per Plan	\$379.00
1		25	609	Curb, Straight 18"	\$1,102.00
1		26	609	Combination Curb and Gutter, Type Standard*	\$50.00
1		27	614	Maintaining Traffic	\$1.00
1		28	615	Temporary Pavement	\$1,163.00
1		29	616	Water*	\$1.00
1		30	616	Calcium Chloride*	\$0.50
1		31	623	Construction Layout Stakes	\$1.00
1		32	624	Mobilization	\$1.00
1		33	627	Retractable Traffic Post - (White) Installed	\$12.00
1		34	630	Signs and Posts, Removal, Storage and Reerection As per plan	\$4.00
1		35	630	Bumpout Signs (No Parking)	\$24.00
1		36	642	Center Line, Type 1	\$300.00
1		37	642	Stop Line, Type 1	\$13.00
1		38	653	Topsoil Furnished and Placed	\$69.38
1		39	659	Seeding and Mulching	\$624.45
1		40	660	Soil	\$1,113.00
1		41	703	Filter Layer	\$27.30
1		42	703.01	ASTM C33 No. 57 Washed Limestone	\$174.00
1		43	703.2	Inlet Channel Protection	\$28.00
1		44	807	Valve Boxes Adjusted to Grade*	\$10.00
1		45	808	Relocate 6" Water Line	\$1.00
1		46	816	14" Water Service/Curb Box to be Relocated or Lowered*	\$26.00
1		47	816	4" Water Service/Curb Box to be Relocated or Lowered*	\$8.00
1		48	901	12" Pipe, Type I Bedding, with Item 912 Compacted Granular Backfill	\$2,545.00
1		49	901	15" Pipe, Type I Bedding, with Item 912 Compacted Granular Backfill	\$24.00
1		50	901	18" Pipe, Type I Bedding, with Item 912 Compacted Granular Backfill	\$17.00
1		51	902	Increased or Decreased Earth*	\$50.00
1		52	906	Stone Foundation*	\$60.00
1		53	915	Cleanouts	\$20.00
1		54	SPEC	As-built Coordinate Table (water)	\$1.00
1		55	SPEC	GI Monitoring Station Manhole*	\$2.00
1		56	SPEC	Curb Plate	\$17.00
1		57	1602	Excavation	\$638.00
1		58	1602	8" Underdrain	\$82.80
1		59	1602	Non-Woven Filter Fabric Type A	\$716.00
1		60	1602	Overflow Structures (GL-N-1 and GL-N-2)	\$2.00
1		61	1603	Tree Fencing, As Per Plan*	\$1,000.00
1		62	1604	Bioretention Soil Media	\$219.00
1		63	1604	Bioretention Mulch	\$27.30
1		64	1604	Steel Edging	\$1,686.00
1		65	661	Panicum Virgatum (Red Switch Grass)	\$233.00
1		66	661	Rudbeckia (Black-Eyed Susan)	\$124.00
1		67	661	Echinacea (Purple Coneflower)	\$99.00
1		68	661	Asclepias Tuberosa (Butterfly Weed)	\$40.00
1		69	661	Sporobolus Heterolepis (Prairie Dropseed)	\$271.00
1		70	661	Symphoricarum Ericoides (Snow Flurry Heath Aster)	\$144.00
1		71	661	Liatris Spicata (Kobold Blazing Star)	\$94.00
1		72	661	Asclepias Tuberosa (Butterfly Weed)	\$53.00
1		73	661	GI Period of Establishment Season 2	\$1.00
1		74	108.03	Critical Path Method (CPM) Schedule (Type B)	\$1.00
1				SUBTOTAL: Item	
1		75	SPEC	Force Account (10% of Bidder's Subtotal (Sum of Items 1-74))	
1	WPCLF Loan Funded - Items 1-74			SUBTOTAL: ITEMS PLUS CONTINGENCY	
2		76	254	Pavement Planning, Asphalt Concrete	\$4,518.56
2		77	448	Asphalt Concrete Surface Course (Medium Traffic), PG64-22M	\$188.27
2				SUBTOTAL: Items	
2		78		Force Account (10% of Bidder's Subtotal (Sum of Items 76-77))	
2	Sanitary Bond Funded - Items 76-77			SUBTOTAL: ITEMS PLUS CONTINGENCY	

Group No.	Group Description	Order No.	Item No.	Description	Estimated Quantities
3		79	254	Planing, Asphalt Concrete	\$3,119.00
3		80	259	Driveway Pavement Replacement, Type IIIA	\$27.00
3		81	259	Driveway Pavement Replacement, Type IIIB	\$3.00
3		82	407	Tack Coat	\$298.00
3		83	448	Asphalt Concrete, Surface Course (Medium Traffic), PG64-22	\$122.00
3		84	609	Combination Curb and Gutter, Type Standard *	\$100.00
3		85	614	Maintaining Traffic	\$1.00
3		86	635	Temporary Pavement	\$724.00
3		87	659	Seeding and Mulching	\$153.00
3		88	801	6 Inch Water Pipe and Fittings	\$465.00
3		89	801	8 Inch Water Pipe and Fittings	\$2,061.00
3		90	801	Concrete Blocking Class C, Increase or Decrease *	\$25.00
3		91	801	Ductile Iron Fittings, Increase or Decrease *	\$100.00
3		92	802	6 Inch Valve and Appurtenances	\$8.00
3		93	802	8 Inch Valve and Appurtenances	\$2.00
3		94	803	16 Inch x 8 Inch Tapping Sleeve and Valve and Appurtenances	\$1.00
3		95	805	3/4 Inch Water Service Tap, Transferred, Short	\$22.00
3		96	805	3/4 Inch Water Service Tap, Transferred, Long	\$22.00
3		97	805	1 Inch Water Service Tap, Transferred, Short	\$2.00
3		98	805	1 Inch Water Service Tap, Transferred, Long	\$3.00
3		99	805	2 Inch Curb Stop	\$2.00
3		100	805	Curb Box *	\$40.00
3		101	805	CI Ferrule Valve Box and Cover *	\$5.00
3		102	808	Cut and Plug (Cap) 8 Inch Water Line	\$1.00
3		103	809	Fire Hydrant	\$7.00
3		104	810	6 Inch Hydrant Extensions *	\$1.00
3		105	810	12 Inch Hydrant Extensions *	\$1.00
3		106	810	18 Inch Hydrant Extensions *	\$1.00
3		107	810	24 Inch Hydrant Extensions *	\$1.00
3		108	811	Increase or Decrease in Excavation and Backfill *	\$50.00
3		109	815	Crushed Stone or Gravel	\$160.00
3		110	SPEC	Permanent Pavement	\$201.00
3		111	SPEC	Heat Welding	\$15.00
3		112	SPEC	Survey Coordinates	\$1.00
3		113	SPEC	Project Identification Signs	\$1.00
3		114	SPEC	Brick Driveway Replacement	\$1.00
3		115	SPEC	2" Copper Tubing and Fittings	\$45.00
3		116	SPEC	Temporary Sediment and Erosion Control	\$1.00
3		117	SPEC	Temporary Seeding and Mulching	\$153.00
					SUBTOTAL: Item
3		118	SPEC	Force Account (10% of Bidder's Subtotal (Sum of Items 79-117))	
	CIP 690236-100110 (16-022) Water Bond Funded			SUBTOTAL-ITEMS PLUS CONTINGENCY	
4		119	202	Curb Removed	\$793.00
4		120	254	Planing, Asphalt Concrete	\$2,026.00
4		121	407	Tack Coat	\$194.00
4		122	448	Asphalt Concrete, Surface Course, (Medium Traffic), PG64-22	\$80.00
4		123	605	2" Inge Underdrains	\$793.00
4		124	608	Curb Ramp	\$2.00
4		125	608	Detectable Warning, Type "E"	\$2.00
4		126	609	Combination Curb and Gutter, Type Standard *	\$729.00
					SUBTOTAL: Item
4		609		Force Account (10% of Bidder's Subtotal (Sum of Items 119-128))	1
	DPS Bond Funded			SUBTOTAL-ITEMS PLUS CONTINGENCY	
				TOTAL: sum of items 74 through 118	
				Sum of Items 76-77 Bond Funded;	
				Items 79-117 Water Bond Funded;	
				Items 119-126 DPS Bond Funded;	
				plus contingency amts: Items 75; 78; 118	

THE BIDDER'S TOTAL ABOVE IS HIS TOTAL BID BASED UPON HIS UNIT PRICES AND LUMP SUM PRICES AND THE ESTIMATED QUANTITIES SHOWN ON THE PLANS. THIS FIGURE IS FOR INFORMATION AT THE TIME OF THE OPENING OF THE BIDS ONLY. THE CITY WILL MAKE THE TABULATION FROM THE UNIT PRICES AND LUMP SUM PRICE BID. IF THERE IS AN ERROR IN THE TOTAL BY THE BIDDER, IT SHALL BE CHANGED AS ONLY THE UNIT PRICES AND LUMP SUM PRICES SHALL GOVERN.

100004 -100110 Engineer's Estimate						CONIE CONSTRUCTION						SHELLY & SANDS						ELITE EXCAVATING						FACEMYER COMPANY									
Units	Total	Order No.	Item No.	Description	Quantity	Units	Price Of Materials	Price Of Labor	Extension	Order No.	Item No.	Description	Quantity	Units	Price Of Materials	Price Of Labor	Extension	Order No.	Item No.	Description	Quantity	Units	Price Of Materials	Price Of Labor	Extension	Order No.	Item No.	Description	Quantity	Units	Price Of Materials	Price Of Labor	Extension
L.S.	\$ 10,000.00	1	201	Clearing & Grubbing	\$1.00	L.S.	\$0.00	\$5,150.00	\$5,150.00	1	201	Clearing & Grubbing	\$1.00	L.S.	\$0.00	\$7,000.00	\$7,000.00	1	201	Clearing & Grubbing	\$1.00	L.S.	\$0.00	\$4,000.00	\$4,000.00	1	201	Clearing & Grubbing	\$1.00	L.S.	\$0.00	\$4,790.00	\$4,790.00
L.F.	\$ 8,800.00	2	202	24" Pipe and Under Filled in Place	\$88.00	L.F.	\$5.00	\$5.00	\$880.00	2	202	24" Pipe and Under Filled in Place	\$88.00	L.F.	\$15.00	\$15.00	\$2,640.00	2	202	24" Pipe and Under Filled in Place	\$88.00	L.F.	\$18.00	\$18.00	\$2,640.00	2	202	24" Pipe and Under Filled in Place	\$88.00	L.F.	\$7.50	\$23.50	\$2,728.00
S.V.	\$ 32,400.98	3	202	Pavement Removed	\$2,006.67	S.V.	\$0.00	\$25.00	\$50,166.75	3	202	Pavement Removed	\$2,006.67	S.V.	\$0.00	\$15.00	\$30,100.05	3	202	Pavement Removed	\$2,006.67	S.V.	\$0.00	\$6.00	\$12,006.70	3	202	Pavement Removed	\$2,006.67	S.V.	\$0.00	\$14.00	\$28,093.38
S.F.	\$ 14,541.00	4	202	Walk Removed	\$4,847.00	S.F.	\$0.00	\$2.50	\$12,117.50	4	202	Walk Removed	\$4,847.00	S.F.	\$0.00	\$1.00	\$4,847.00	4	202	Walk Removed	\$4,847.00	S.F.	\$0.00	\$0.40	\$1,938.80	4	202	Walk Removed	\$4,847.00	S.F.	\$0.00	\$2.40	\$11,632.80
L.F.	\$ 13,368.00	5	202	Curb Removed	\$1,671.00	L.F.	\$0.00	\$12.00	\$20,052.00	5	202	Curb Removed	\$1,671.00	L.F.	\$0.00	\$4.00	\$6,684.00	5	202	Curb Removed	\$1,671.00	L.F.	\$0.00	\$7.00	\$11,697.00	5	202	Curb Removed	\$1,671.00	L.F.	\$0.00	\$10.00	\$16,710.00
Ea	\$ 4,089.48	6	202	Manhole Removed	\$3.00	Ea	\$0.00	\$300.00	\$900.00	6	202	Manhole Removed	\$3.00	Ea	\$0.00	\$285.00	\$855.00	6	202	Manhole Removed	\$3.00	Ea	\$0.00	\$300.00	\$900.00	6	202	Manhole Removed	\$3.00	Ea	\$0.00	\$818.00	\$2,454.00
Ea	\$ 6,798.27	7	202	Catch Basin or Inlet Removed	\$10.00	Ea	\$0.00	\$100.00	\$1,000.00	7	202	Catch Basin or Inlet Removed	\$10.00	Ea	\$0.00	\$270.00	\$2,700.00	7	202	Catch Basin or Inlet Removed	\$10.00	Ea	\$0.00	\$240.00	\$1,600.00	7	202	Catch Basin or Inlet Removed	\$10.00	Ea	\$0.00	\$647.00	\$6,470.00
Ea	\$ 4,981.28	8	207	Basin, Inlet, or Drop Inlet Protection	\$31.00	Ea	\$50.00	\$75.00	\$3,875.00	8	207	Basin, Inlet, or Drop Inlet Protection	\$31.00	Ea	\$85.00	\$85.00	\$5,270.00	8	207	Basin, Inlet, or Drop Inlet Protection	\$31.00	Ea	\$0.00	\$50.00	\$5,310.00	8	207	Basin, Inlet, or Drop Inlet Protection	\$31.00	Ea	\$0.00	\$12.00	\$12,787.25
L.F.	\$ 10,943.00	9	207	Straw Wattle	\$2,325.00	L.F.	\$1.00	\$1.00	\$4,650.00	9	207	Straw Wattle	\$2,325.00	L.F.	\$1.75	\$1.75	\$8,137.50	9	207	Straw Wattle	\$2,325.00	L.F.	\$2.00	\$2.00	\$9,300.00	9	207	Straw Wattle	\$2,325.00	L.F.	\$1.50	\$1.50	\$17,287.25
Ea	\$ 707.49	10	207	Concrete Washout	\$1.00	Ea	\$100.00	\$900.00	\$1,000.00	10	207	Concrete Washout	\$1.00	Ea	\$0.00	\$2,000.00	\$2,000.00	10	207	Concrete Washout	\$1.00	Ea	\$0.00	\$200.00	\$500.00	10	207	Concrete Washout	\$1.00	Ea	\$15.00	\$157.00	
S.V.	\$ 2,397.67	11	207	Temporary Erosion Control Mat - Type B	\$664.11	S.V.	\$0.50	\$1.50	\$1,328.22	11	207	Temporary Erosion Control Mat - Type B	\$664.11	S.V.	\$3.25	\$3.25	\$4,316.72	11	207	Temporary Erosion Control Mat - Type B	\$664.11	S.V.	\$3.00	\$2.00	\$3,320.56	11	207	Temporary Erosion Control Mat - Type B	\$664.11	S.V.	\$0.70	\$0.90	\$1,062.58
C.Y.	\$ 145,006.42	12	259	Permanent Pavement Replacement, Type I - Bituminous	\$323.12	C.Y.	\$157.00	\$78.00	\$75,913.20	12	259	Permanent Pavement Replacement, Type I - Bituminous	\$323.12	C.Y.	\$125.00	\$125.00	\$80,780.00	12	259	Permanent Pavement Replacement, Type I - Bituminous	\$323.12	C.Y.	\$82.00	\$82.00	\$69,470.80	12	259	Permanent Pavement Replacement, Type I - Bituminous	\$323.12	C.Y.	\$120.00	\$223.00	\$110,810.16
C.Y.	\$ 23,726.85	13	259	Permanent Pavement Replacement, Type I - Bituminous, Heat Welded	\$47.45	C.Y.	\$124.00	\$416.00	\$25,621.00	13	259	Permanent Pavement Replacement, Type I - Bituminous, Heat Welded	\$47.45	C.Y.	\$257.50	\$257.50	\$17,436.75	13	259	Permanent Pavement Replacement, Type I - Bituminous, Heat Welded	\$47.45	C.Y.	\$178.00	\$178.00	\$29,893.50	13	259	Permanent Pavement Replacement, Type I - Bituminous, Heat Welded	\$47.45	C.Y.	\$115.00	\$252.00	\$17,414.15
C.Y.	\$ 1,950.00	14	259	Permanent Pavement Replacement, Type IIB Concrete Driveways	\$4.33	C.Y.	\$150.00	\$375.00	\$2,273.25	14	259	Permanent Pavement Replacement, Type IIB Concrete Driveways	\$4.33	C.Y.	\$425.00	\$425.00	\$3,680.50	14	259	Permanent Pavement Replacement, Type IIB Concrete Driveways	\$4.33	C.Y.	\$450.00	\$300.00	\$3,247.50	14	259	Permanent Pavement Replacement, Type IIB Concrete Driveways	\$4.33	C.Y.	\$200.00	\$250.00	\$1,948.50
C.Y.	\$ 1,558.33	15	259	Permanent Pavement Replacement, Type IIB Asphalt Driveways	\$5.19	C.Y.	\$124.00	\$876.00	\$5,190.00	15	259	Permanent Pavement Replacement, Type IIB Asphalt Driveways	\$5.19	C.Y.	\$425.00	\$425.00	\$4,411.50	15	259	Permanent Pavement Replacement, Type IIB Asphalt Driveways	\$5.19	C.Y.	\$450.00	\$300.00	\$3,892.50	15	259	Permanent Pavement Replacement, Type IIB Asphalt Driveways	\$5.19	C.Y.	\$200.00	\$312.00	\$2,657.28
C.Y.	\$ 2,724.10	16	304	Aggregate Base, As per plan*	\$300.00	C.Y.	\$32.00	\$68.00	\$3,000.00	16	304	Aggregate Base, As per plan*	\$300.00	C.Y.	\$57.50	\$57.50	\$3,450.00	16	304	Aggregate Base, As per plan*	\$300.00	C.Y.	\$18.00	\$12.00	\$900.00	16	304	Aggregate Base, As per plan*	\$300.00	C.Y.	\$48.00	\$38.00	\$2,040.00
Gal	\$ 2,805.27	17	407	Tack Coat	\$564.82	Gal	\$2.00	\$0.55	\$1,440.28	17	407	Tack Coat	\$564.82	Gal	\$1.22	\$1.23	\$1,381.81	17	407	Tack Coat	\$564.82	Gal	\$2.00	\$2.00	\$2,259.28	17	407	Tack Coat	\$564.82	Gal	\$2.00	\$2.00	\$2,259.28
Ea	\$ 69,570.82	18	604	Standard Manhole, Type "C" (AA-S122)	\$22.00	Ea	\$85.00	\$1,265.00	\$46,200.00	18	604	Standard Manhole, Type "C" (AA-S122)	\$22.00	Ea	\$1,500.00	\$1,500.00	\$66,000.00	18	604	Standard Manhole, Type "C" (AA-S122)	\$22.00	Ea	\$2.00	\$1,200.00	\$66,000.00	18	604	Standard Manhole, Type "C" (AA-S122)	\$22.00	Ea	\$1,000.00	\$2,900.00	\$86,460.00
Ea	\$ 29,226.84	19	604	Curb Inlet Manhole (AA-S121)	\$9.00	Ea	\$1,275.00	\$1,825.00	\$27,900.00	19	604	Curb Inlet Manhole (AA-S121)	\$9.00	Ea	\$1,600.00	\$1,600.00	\$28,800.00	19	604	Curb Inlet Manhole (AA-S121)	\$9.00	Ea	\$2,100.00	\$1,400.00	\$31,500.00	19	604	Curb Inlet Manhole (AA-S121)	\$9.00	Ea	\$1,780.00	\$4,620.00	
Ea	\$ 78,644.88	20	604	Standard Catch Basin (AA-S133B) As Per Plan	\$17.00	Ea	\$1,875.00	\$1,325.00	\$54,400.00	20	604	Standard Catch Basin (AA-S133B) As Per Plan	\$17.00	Ea	\$1,350.00	\$1,350.00	\$54,900.00	20	604	Standard Catch Basin (AA-S133B) As Per Plan	\$17.00	Ea	\$1,980.00	\$1,320.00	\$56,100.00	20	604	Standard Catch Basin (AA-S133B) As Per Plan	\$17.00	Ea	\$900.00	\$2,200.00	\$53,550.00
Ea	\$ 3,272.50	21	604	Standard Catch Basin (AA-S133A)	\$1.00	Ea	\$700.00	\$3,000.00	\$3,800.00	21	604	Standard Catch Basin (AA-S133A)	\$1.00	Ea	\$1,250.00	\$1,250.00	\$2,500.00	21	604	Standard Catch Basin (AA-S133A)	\$1.00	Ea	\$1,080.00	\$720.00	\$1,800.00	21	604	Standard Catch Basin (AA-S133A)	\$1.00	Ea	\$500.00	\$2,000.00	\$2,540.00
Ea	\$ 900.00	22	604	Manhole Adjusted to Grade	\$1.00	Ea	\$250.00	\$250.00	\$500.00	22	604	Manhole Adjusted to Grade	\$1.00	Ea	\$450.00	\$450.00	\$900.00	22	604	Manhole Adjusted to Grade	\$1.00	Ea	\$600.00	\$400.00	\$1,000.00	22	604	Manhole Adjusted to Grade	\$1.00	Ea	\$200.00	\$850.00	\$1,050.00
S.F.	\$ 45,779.40	23	608	Concrete Walk (4") As Per Plan	\$4,385.00	S.F.	\$2.10	\$6.65	\$38,368.75	23	608	Concrete Walk (4") As Per Plan	\$4,385.00	S.F.	\$4.75	\$4.75	\$41,657.50	23	608	Concrete Walk (4") As Per Plan	\$4,385.00	S.F.	\$5.00	\$3.00	\$35,080.00	23	608	Concrete Walk (4") As Per Plan	\$4,385.00	S.F.	\$3.00	\$5.10	\$35,518.50
S.F.	\$ 7,913.52	24	608	Concrete Walk (6") As Per Plan	\$379.00	S.F.	\$3.35	\$6.65	\$3,790.00	24	608	Concrete Walk (6") As Per Plan	\$379.00	S.F.	\$5.25	\$5.25	\$3,790.00	24	608	Concrete Walk (6") As Per Plan	\$379.00	S.F.	\$6.00	\$4.00	\$3,790.00	24	608	Concrete Walk (6") As Per Plan	\$379.00	S.F.	\$3.50	\$5.50	\$3,411.00
L.F.	\$ 43,964.20	25	609	Curbs, Straight 18"	\$1,302.00	L.F.	\$3.60	\$3.60	\$22,264.20	25	609	Curbs, Straight 18"	\$1,302.00	L.F.	\$16.00	\$16.00	\$41,664.00	25	609	Curbs, Straight 18"	\$1,302.00	L.F.	\$18.00	\$12.00	\$39,060.00	25	609	Curbs, Straight 18"	\$1,302.00	L.F.	\$8.00	\$12.00	\$52,080.00
L.F.	\$ 2,157.00	26	609	Combination Curb and Gutter, Type Standard*	\$50.00	L.F.	\$9.35	\$13.50	\$1,142.50	26	609	Combination Curb and Gutter, Type Standard*	\$50.00	L.F.	\$20.00	\$20.00	\$1,000.00	26	609	Combination Curb and Gutter, Type Standard*	\$50.00	L.F.	\$27.00	\$18.00	\$2,250.00	26	609	Combination Curb and Gutter, Type Standard*	\$50.00	L.F.	\$8.00	\$42.00	\$2,500.00
L.F.	\$ 30,000.00	27	614	Maintaining Traffic	\$1.00	L.F.	\$0.00	\$6,500.00	\$6,500.00	27	614	Maintaining Traffic	\$1.00	L.S.	\$12,000.00	\$18,000.00	\$18,000.00	27	614	Maintaining Traffic	\$1.00	L.S.	\$8,000.00	\$20,000.00	27	614	Maintaining Traffic	\$1.00	L.S.	\$10,000.00	\$71,655.46		
S.F.	\$ 8,441.00	28	615	Temporary Pavement	\$1,161.00	S.F.	\$0.50	\$0.50	\$1,161.00	28	615	Temporary Pavement	\$1,161.00	S.F.	\$11.00	\$11.00	\$25,586.00	28	615	Temporary Pavement	\$1,161.00	S.F.	\$10.00	\$10.00	\$26,749.00	28	615	Temporary Pavement	\$1,161.00	S.F.	\$10.00	\$11.00	\$26,749.00
Megal	\$ 1,000.00	29	616	Megal	\$1.00	Megal	\$99.00	\$99.00	\$99.00	29	616	Megal	\$1.00	Megal	\$32.50	\$32.50	\$65.00	29	616	Megal	\$1.00	Megal	\$30.00	\$20.00	\$50.00	29	616	Megal	\$1.00	Megal	\$40.00	\$294.00	
Tons	\$ 350.00	30	616	Calcium Chloride*	\$0.50	Tons	\$1,500.00	\$500.00	\$1,000.00	30	616	Calcium Chloride*	\$0.50	Tons	\$225.00	\$225.00	\$225.00	30	616	Calcium Chloride*	\$0.50	Tons	\$150.00	\$480.00	\$600.00	30	616	Calcium Chloride*	\$0.50	Tons	\$150.00	\$4,600.00	\$2,375.00
L.S.	\$ 15,000.00	31	623	Construction Layout Stakes	\$1.00	L.S.	\$0.00	\$13,100.00	\$13,100.00	31	623	Construction Layout Stakes	\$1.00	L.S.	\$250.00	\$39,750.00	\$40,000.00	31	623	Construction Layout Stakes	\$1.00	L.S.	\$12,000.00	\$8,000.00	\$30,000.00	31	623	Construction Layout Stakes	\$1.00	L.S.	\$0.00	\$31,302.27	\$31,302.27
L.S.	\$ 40,000.00	32	624	Mobilization	\$1.00	L.S.	\$0.00	\$43,600.00	\$43,600.00	32	624	Mobilization	\$1.00	L.S.	\$10,000.00	\$90,000.00	\$100,000.00	32	624	Mobilization	\$1.00	L.S.	\$48,000.00	\$32,000.00	\$80,000.00	32	624	Mobilization	\$1.00	L.S.	\$0.00	\$120,622.08	\$120,622.08
Ea	\$ 1,800.00	33	627	Removable Traffic Post - (White) Installed	\$12.00	Ea	\$75.00	\$70.00	\$1,740.00	33	627	Removable Traffic Post - (White) Installed	\$12.00	Ea	\$50.00																		

Units	Total	Order No.	Item No.	Description	Quantity	Units	Price Of Materials	Price Of Labor	Extension
SY	\$ 7,797.50	79	254	Planing, Asphalt Concrete	\$3,119.00	SY	\$0.00	\$3.75	\$11,696.25
SY	\$ 10,800.00	80	259	Driveway Pavement Replacement, Type IIIA	\$27.00	CY	\$400.00	\$400.00	\$2,400.00
CY	\$ 2,250.00	81	259	Type IIIB	\$3.00	CY	\$750.00	\$750.00	\$2,250.00
GAL	\$ 1,043.00	82	407	Tack Coat	\$298.00	GAL	\$1.20	\$1.20	\$715.20
CY	\$ 27,450.00	83	448	Asphalt Concrete, Surface Course (Medium Traffic), PG64-22	\$122.00	CY	\$82.50	\$82.50	\$21,561.50
LF	\$ 14,000.00	84	609	Standard *	\$100.00	LF	\$9.85	\$13.00	\$2,285.00
LS	\$ 15,000.00	85	614	Maintaining Traffic	\$1.00	LS	\$6,500.00	\$6,500.00	\$6,500.00
SY	\$ 5,068.00	86	615	Temporary Pavement	\$724.00	SY	\$0.50	\$0.50	\$724.00
SY	\$ 382.50	87	659	Seeding and Mulching	\$153.00	SY	\$0.60	\$2.50	\$474.30
LF	\$ 46,500.00	88	801	6 inch Water Pipe and Fittings	\$465.00	LF	\$34.00	\$123.00	\$73,005.00
LF	\$ 278,235.00	89	801	8 inch Water Pipe and Fittings	\$2,061.00	LF	\$35.00	\$97.00	\$272,052.00
CY	\$ 3,125.00	90	801	Concrete Blocking Class C, Increase or Decrease *	\$25.00	CY	\$100.00	\$0.00	\$2,500.00
LB	\$ 1,250.00	91	801	Ductile Iron Fittings, Increase or Decrease *	\$500.00	LB	\$2.00	\$0.00	\$1,000.00
EA	\$ 12,000.00	92	802	6 inch Valve and Appurtenances	\$8.00	EA	\$975.00	\$425.00	\$11,200.00
EA	\$ 3,300.00	93	802	8 inch Valve and Appurtenances	\$2.00	EA	\$1,230.00	\$470.00	\$3,400.00
EA	\$ 7,500.00	94	803	16 inch x 8 inch Tapping Sleeve and Valve and Appurtenances	\$1.00	EA	\$4,000.00	\$4,800.00	\$6,800.00
EA	\$ 29,700.00	95	805	3/4 inch Water Service Tap, Transferred, Short	\$22.00	EA	\$225.00	\$775.00	\$22,000.00
EA	\$ 38,500.00	96	805	3/4 inch Water Service Tap, Transferred, Long	\$22.00	EA	\$325.00	\$1,675.00	\$44,000.00
EA	\$ 3,000.00	97	805	1 inch Water Service Tap, Transferred, Short	\$2.00	EA	\$290.00	\$810.00	\$2,200.00
EA	\$ 6,000.00	98	805	1 inch Water Service Tap, Transferred, Long	\$3.00	EA	\$420.00	\$1,780.00	\$6,600.00
EA	\$ 5,000.00	99	805	2 inch Curb Stop	\$2.00	EA	\$360.00	\$940.00	\$2,600.00
EA	\$ 5,880.00	100	805	Curb Box *	\$49.00	EA	\$59.00	\$16.00	\$3,675.00
EA	\$ 875.00	101	805	CI Female Valve Box and Cover *	\$5.00	EA	\$54.00	\$16.00	\$85.00
EA	\$ 5,000.00	102	808	Cut and Plug (Cap) 8 Inch Water Line	\$1.00	EA	\$400.00	\$1,400.00	\$1,800.00
EA	\$ 18,900.00	103	809	Fire Hydrant	\$7.00	EA	\$1,600.00	\$2,000.00	\$25,200.00
EA	\$ 450.00	104	810	6 inch Hydrant Extensions *	\$1.00	EA	\$210.00	\$25.00	\$235.00
EA	\$ 500.00	105	810	12 inch Hydrant Extensions *	\$1.00	EA	\$250.00	\$25.00	\$275.00
EA	\$ 550.00	106	810	18 inch Hydrant Extensions *	\$1.00	EA	\$288.00	\$25.00	\$313.00
EA	\$ 600.00	107	810	24 inch Hydrant Extensions *	\$1.00	EA	\$400.00	\$25.00	\$425.00
CY	\$ 2,500.00	108	811	Increase or Decrease in Excavation and Backfill *	\$50.00	CY	\$22.50	\$22.50	\$1,125.00
CY	\$ 8,000.00	109	815	Crushed Stone or Gravel	\$160.00	CY	\$20.00	\$0.00	\$3,200.00
CY	\$ 44,220.00	110	SPEC	Permanent Pavement	\$201.00	CY	\$157.00	\$93.00	\$50,250.00
SY	\$ 3,750.00	111	SPEC	Heat Welding	\$15.00	SY	\$6.75	\$40.00	\$70.25
LS	\$ 5,000.00	112	SPEC	Survey Coordinates	\$1.00	LS	\$1,500.00	\$1,500.00	\$1,500.00
EA	\$ 700.00	113	SPEC	Project Identification Signs	\$1.00	EA	\$250.00	\$250.00	\$250.00
EA	\$ 10,000.00	114	SPEC	Brick Driveway Replacement	\$1.00	EA	\$560.00	\$1,000.00	\$1,560.00
LF	\$ 9,000.00	115	SPEC	2" Copper Tubing and Fittings	\$45.00	LF	\$27.00	\$23.00	\$2,250.00
LS	\$ 3,500.00	116	SPEC	Temporary Sediment and Erosion Control	\$1.00	LS	\$1,000.00	\$1,000.00	\$2,000.00
SY	\$ 535.50	117	SPEC	Temporary Seeding and Mulching	\$153.00	SY	\$1.00	\$7.00	\$1,224.00
79-117	\$ 636,861.50			SUBTOTAL: Items 79-117				\$639,629.15	
Contingency	\$ 636,861.50	118	SPEC	Force Account (10% of Bidder's Subtotal (Sum of Items 79-117))	\$1.00	Contingency	\$63,686.15		
	\$ 700,547.65			SUBTOTAL: ITEMS PLUS CONTINGENCY				\$679,592.07	
LF	\$ 3,965.00	119	202	Curb Removed	\$793.00	LF	\$0.00	\$11.00	\$8,723.00
SY	\$ 5,065.00	120	254	Planing, Asphalt Concrete	\$2,026.00	SY	\$0.00	\$5.20	\$10,535.20
GAL	\$ 679.00	121	407	Tack Coat	\$194.00	GAL	\$2.00	\$0.50	\$485.00
CY	\$ 18,000.00	122	448	Asphalt Concrete, Surface Course, (Medium Traffic), PG64-22	\$80.00	CY	\$124.00	\$51.00	\$14,000.00
LF	\$ 6,740.50	123	605	4" Pipe Underdrains	\$793.00	LF	\$3.15	\$2.35	\$4,361.50
EA	\$ 3,000.00	124	608	Curb Ramps	\$2.00	EA	\$320.00	\$200.00	\$1,000.00
EA	\$ 1,000.00	125	608	Detectable Warning, Type "E"	\$2.00	EA	\$200.00	\$60.00	\$520.00
LF	\$ 19,825.00	126	609	Combination Curb and Gutter, Type Standard *	\$793.00	LF	\$9.00	\$8.15	\$13,599.95
119-128	\$ 58,274.50			SUBTOTAL: Items 119-128				\$53,263.63	
LS	\$ 5,827.45			Contingency				\$5,326.47	
	\$ 64,101.95			SUBTOTAL: ITEMS PLUS CONTINGENCY				\$58,991.11	
				SUBTOTAL: Items 79-117 W/CL; Sum of Items 76-77 Bond Funded; Items 79-117 Water Bond Funded; Items 119-126 DPS Bond Funded; plus contingency amts: Items 75, 78, 118				\$2,056,634.79	

Order No.	Item No.	Description	Quantity	Units	Price Of Materials	Price Of Labor	Extension		
79	254	Planing, Asphalt Concrete	\$3,119.00	SY	\$0.00	\$3.75	\$11,696.25		
80	259	Driveway Pavement Replacement, Type IIIA	\$27.00	CY	\$400.00	\$400.00	\$2,400.00		
81	259	Type IIIB	\$3.00	CY	\$750.00	\$750.00	\$2,250.00		
82	407	Tack Coat	\$298.00	GAL	\$1.20	\$1.20	\$715.20		
83	448	Asphalt Concrete, Surface Course (Medium Traffic), PG64-22	\$122.00	CY	\$82.50	\$82.50	\$21,561.50		
84	609	Standard *	\$100.00	LF	\$9.85	\$13.00	\$2,285.00		
85	614	Maintaining Traffic	\$1.00	LS	\$6,500.00	\$6,500.00	\$6,500.00		
86	615	Temporary Pavement	\$724.00	SY	\$0.50	\$0.50	\$724.00		
87	659	Seeding and Mulching	\$153.00	SY	\$0.60	\$2.50	\$474.30		
88	801	6 inch Water Pipe and Fittings	\$465.00	LF	\$34.00	\$123.00	\$73,005.00		
89	801	8 inch Water Pipe and Fittings	\$2,061.00	LF	\$35.00	\$97.00	\$272,052.00		
90	801	Concrete Blocking Class C, Increase or Decrease *	\$25.00	CY	\$100.00	\$0.00	\$2,500.00		
91	801	Ductile Iron Fittings, Increase or Decrease *	\$500.00	LB	\$1.20	\$1.20	\$1,200.00		
92	802	6 inch Valve and Appurtenances	\$8.00	EA	\$600.00	\$600.00	\$9,600.00		
93	802	8 inch Valve and Appurtenances	\$2.00	EA	\$800.00	\$800.00	\$3,200.00		
94	803	16 inch x 8 inch Tapping Sleeve and Valve and Appurtenances	\$1.00	EA	\$4,000.00	\$4,800.00	\$8,800.00		
95	805	3/4 inch Water Service Tap, Transferred, Short	\$22.00	EA	\$875.00	\$875.00	\$18,500.00		
96	805	3/4 inch Water Service Tap, Transferred, Long	\$22.00	EA	\$900.00	\$900.00	\$33,600.00		
97	805	1 inch Water Service Tap, Transferred, Short	\$2.00	EA	\$950.00	\$950.00	\$3,800.00		
98	805	1 inch Water Service Tap, Transferred, Long	\$3.00	EA	\$1,100.00	\$1,100.00	\$6,600.00		
99	805	2 inch Curb Stop	\$2.00	EA	\$550.00	\$550.00	\$2,200.00		
100	805	Curb Box *	\$49.00	EA	\$30.00	\$30.00	\$2,940.00		
101	805	CI Female Valve Box and Cover *	\$5.00	EA	\$100.00	\$100.00	\$1,000.00		
102	808	Cut and Plug (Cap) 8 Inch Water Line	\$1.00	EA	\$375.00	\$375.00	\$750.00		
103	809	Fire Hydrant	\$7.00	EA	\$1,250.00	\$1,250.00	\$17,500.00		
104	810	6 inch Hydrant Extensions *	\$1.00	EA	\$287.50	\$27.50	\$315.00		
105	810	12 inch Hydrant Extensions *	\$1.00	EA	\$365.00	\$365.00	\$730.00		
106	810	18 inch Hydrant Extensions *	\$1.00	EA	\$390.00	\$390.00	\$780.00		
107	810	24 inch Hydrant Extensions *	\$1.00	EA	\$400.00	\$400.00	\$800.00		
108	811	Increase or Decrease in Excavation and Backfill *	\$50.00	CY	\$22.50	\$22.50	\$1,125.00		
109	815	Crushed Stone or Gravel	\$160.00	CY	\$27.50	\$27.50	\$8,800.00		
110	SPEC	Permanent Pavement	\$201.00	CY	\$130.00	\$130.00	\$52,200.00		
111	SPEC	Heat Welding	\$15.00	SY	\$22.50	\$22.50	\$675.00		
112	SPEC	Survey Coordinates	\$1.00	LS	\$290.00	\$7.25	\$7.25		
113	SPEC	Project Identification Signs	\$1.00	EA	\$375.00	\$375.00	\$750.00		
114	SPEC	Brick Driveway Replacement	\$1.00	EA	\$2,250.00	\$2,250.00	\$4,500.00		
115	SPEC	2" Copper Tubing and Fittings	\$45.00	LF	\$45.00	\$45.00	\$4,050.00		
116	SPEC	Temporary Sediment and Erosion Control	\$1.00	LS	\$3,250.00	\$3,250.00	\$6,500.00		
117	SPEC	Temporary Seeding and Mulching	\$153.00	SY	\$5.00	\$5.00	\$1,530.00		
79-117	\$ 636,861.50			SUBTOTAL: Items 79-117				\$634,091.45	
118	SPEC	Force Account (10% of Bidder's Subtotal (Sum of Items 79-117))	\$1.00	Contingency			\$63,409.15		
	\$ 700,547.65			SUBTOTAL: ITEMS PLUS CONTINGENCY				\$697,500.60	
LF	\$ 3,965.00	119	202	Curb Removed	\$793.00	LF	\$0.00	\$5.50	\$4,361.50
SY	\$ 5,065.00	120	254	Planing, Asphalt Concrete	\$2,026.00	SY	\$0.00	\$5.00	\$10,130.00
GAL	\$ 679.00	121	407	Tack Coat	\$194.00	GAL	\$1.20	\$0.50	\$485.00
CY	\$ 18,000.00	122	448	Asphalt Concrete, Surface Course, (Medium Traffic), PG64-22	\$80.00	CY	\$82.50	\$82.50	\$21,200.00
LF	\$ 6,740.50	123	605	4" Pipe Underdrains	\$793.00	LF	\$10.00	\$10.00	\$11,860.00
EA	\$ 3,000.00	124	608	Curb Ramps	\$2.00	EA	\$75.00	\$75.00	\$300.00
EA	\$ 1,000.00	125	608	Detectable Warning, Type "E"	\$2.00	EA	\$135.00	\$135.00	\$540.00
LF	\$ 19,825.00	126	609	Combination Curb and Gutter, Type Standard *	\$793.00	LF	\$22.50	\$22.50	\$19,685.00
119-128	\$ 58,274.50			SUBTOTAL: Items 119-128				\$80,542.10	
LS	\$ 5,827.45			Contingency				\$8,054.21	
	\$ 64,101.95			SUBTOTAL: ITEMS PLUS CONTINGENCY				\$88,596.31	
				SUBTOTAL: Sum of Items 76-77 W/CL; Sum of Items 76-77 Bond Funded; Items 79-117 Water Bond Funded; Items 119-126 DPS Bond Funded; plus contingency amts: Items 75, 78, 118				\$2,338,800.62	

Order No.	Item No.	Description	Quantity	Units	Price Of Materials	Price Of Labor	Extension
79	254	Planing, Asphalt Concrete	\$3,119.00	SY	\$0.00	\$3.75	\$11,696.25
80	259	Driveway Pavement Replacement, Type IIIA	\$27.00	CY	\$400.00	\$400.00	\$2,400.00
81	259	Type IIIB	\$3.00	CY	\$750.00	\$750.00	\$2,250.00
82	407	Tack Coat	\$298.00	GAL	\$2.00	\$2.00	\$1,192.00
83	448	Asphalt Concrete, Surface Course (Medium Traffic), PG64-22	\$122.00	CY	\$161.00	\$107.00	\$32,696.00
84	609	Standard *	\$100.00	LF	\$24.00	\$16.00	\$4,000.00
85	614	Maintaining Traffic	\$1.00	LS	\$12,000.00	\$8,000.00	\$20,000.00
86	615	Temporary Pavement	\$724.00	SY	\$16.00	\$10.00	\$18,824.00
87	659	Seeding and Mulching	\$153.00	SY	\$8.00	\$6.00	\$2,295.00
88	801	6 inch Water Pipe and Fittings					

\$5,150.00
\$880.00
\$50,166.75
\$12,117.50
\$20,052.00
\$300.00
\$1,000.00
\$3,875.00
\$4,650.00
\$1,000.00
\$1,328.22
\$75,933.20
\$25,623.00
\$2,273.25
\$5,190.00
\$3,000.00
\$1,440.29
\$46,200.00
\$27,900.00
\$54,400.00
\$3,800.00
\$500.00
\$38,368.75
\$3,790.00
\$22,264.20
\$1,142.50
\$6,500.00
\$1,163.00
\$100.00
\$1,000.00
\$13,100.00
\$43,600.00
\$1,740.00
\$1,408.00
\$9,960.00
\$855.00
\$171.60
\$6,053.41
\$1,935.80
\$24,986.85
\$6,688.50
\$17,400.00
\$8,400.00
\$500.00
\$7,900.00
\$13,000.00
\$4,800.00
\$330,850.00
\$4,200.00
\$3,315.00
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\$1,000.00
\$10,500.00
\$1,000.00
\$10,000.00
\$6,800.00
\$44,660.00
\$69,853.00
\$716.00
\$1,700.00
\$2,000.00
\$19,337.70
\$1,560.20
\$22,170.90
\$6,058.00
\$1,934.40
\$1,544.40
\$832.00
\$5,636.80
\$2,995.20
\$1,955.20
\$1,102.40
\$14,500.00
\$5,000.00
\$115,582.80
\$17,622.38

\$33,323.79
\$5,736.92
\$12,164.10
\$19,710.00
\$1,170.00
\$745.00
\$21,563.50
\$2,285.00
\$6,500.00
\$724.00
\$474.30
\$73,005.00
\$272,052.00
\$2,500.00
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\$11,200.00
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\$44,000.00
\$2,200.00
\$6,600.00
\$2,600.00
\$3,675.00
\$350.00
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\$235.00
\$275.00
\$313.00
\$353.00
\$1,000.00
\$3,200.00
\$50,250.00
\$701.25
\$1,500.00
\$1,000.00
\$1,560.00
\$2,250.00
\$2,000.00
\$1,224.00
\$60,962.92
\$8,723.00
\$10,535.20
\$485.00
\$14,000.00
\$4,361.50
\$1,040.00
\$520.00
\$13,599.95
\$12,365.02

\$2,064,315.65