



Vendor Ranking

Contract Title: OPEN END, DRAINAGE IMPROVEMENTS, SOUTH, FY23-FY24

Call Order: 007

Contract ID: T202203601

Counties: SUSSEX

Letting Date: May 17, 2022

District(s): M9

Project(s):

Federal Aid No:

Contract Time: 730 CALENDAR DAYS

Contract Description: OPEN END, DRAINAGE IMPROVEMENTS, SOUTH, FY23-FY24 -
This project involves drainage improvements and pipe replacements. Follow other incidental construction in accordance with the location, notes and details shown on the plans, and as directed by the Engineer.

Set-Aside:

Vendor Ranking: Contract was awarded on 06/06/22 to vendor MUMFORD & MILLER CONCRETE, INC.

Rank	Vendor ID/Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
0	Engineer's Estimate	\$2,932,880.00	82.96%	100.00%
1	MUMFORD & MILLER CONCRETE, INC.	\$3,535,285.00	100.00%	120.54%
2	ZACK EXCAVATING, INC.	\$3,614,633.40	102.24%	123.25%
3	GEORGE & LYNCH, INC.	\$4,514,515.00	127.70%	153.93%
4	JJID INC	\$4,669,480.00	132.08%	159.21%



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AASHTOWare PI

Contract Title: OPEN END, DRAINAGE IMPROVEMENTS, SOUTH, FY22-FY24 **Contract ID:** T202203601 **Counties:** SUSSEX

Line No / Item ID Item Description			Engineer's Estimate		(1) MUMFORD & MILLER CONCRETE, INC.		(2) ZACK EXCAVATING, INC.	
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 Category 0001			Cat Alt Set:		Cat Alt Member:		LCC:	
7010	202003	40.000	40.00000	1,600.00	50.00000	2,000.00	44.00000	1,760.00
UNDERCUT EXCAVATION		CY						
7020	203500	400.000	15.00000	6,000.00	24.00000	9,600.00	38.00000	15,200.00
DITCHING		LF						
7030	204000	100.000	125.00000	12,500.00	200.00000	20,000.00	105.00000	10,500.00
TEST HOLE		CY						
7040	207000	4,000.000	38.00000	152,000.00	42.50000	170,000.00	42.00000	168,000.00
STRUCTURAL EXCAVATION AND BACKFILL		CY						
7050	208000	50.000	140.00000	7,000.00	360.00000	18,000.00	250.00000	12,500.00
FLOWABLE FILL		CY						
7060	209010	200.000	30.00000	6,000.00	59.00000	11,800.00	38.00000	7,600.00
BORROW, TYPE F		TON						
7070	209012	2,000.000	35.00000	70,000.00	17.00000	34,000.00	18.00000	36,000.00
BORROW, TYPE C, PROVIDING ONLY		TON						



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Contract Title: OPEN END, DRAINAGE IMPROVEMENTS, SOUTH, FY22-FY24 **Contract ID:** T202203601 **Counties:** SUSSEX

Line No / Item ID Item Description			Engineer's Estimate		(1) MUMFORD & MILLER CONCRETE, INC.		(2) ZACK EXCAVATING, INC.	
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	Category 0001	Cat Alt Set:		Cat Alt Member:		LCC:	
7080	211001	300.000	16.00000	4,800.00	19.00000	5,700.00	105.00000	31,500.00
REMOVAL OF PORTLAND CEMENT CONCRETE PAVEMENT, CURB AND SIDEWALK		SY						
7090	211002	500.000	5.00000	2,500.00	5.00000	2,500.00	2.00000	1,000.00
REMOVAL OF GUARDRAIL AND FENCE		LF						
7100	301003	1,000.000	60.00000	60,000.00	80.00000	80,000.00	18.00000	18,000.00
GABC		TON						
7110	302002	200.000	68.00000	13,600.00	87.00000	17,400.00	50.00000	10,000.00
DELAWARE NO. 3 STONE		TON						
7120	302005	500.000	58.00000	29,000.00	87.00000	43,500.00	85.00000	42,500.00
DELAWARE NO. 57 STONE		TON						
7130	401005	1,000.000	120.00000	120,000.00	123.00000	123,000.00	139.00000	139,000.00
SUPERPAVE TYPE C, PG 64-22 (CARBONATE STONE)		TON						
7140	401029	1,000.000	135.00000	135,000.00	167.00000	167,000.00	141.00000	141,000.00
SUPERPAVE TYPE C, PG 64- 22, PATCHING		TON						



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Contract Title: OPEN END, DRAINAGE IMPROVEMENTS, SOUTH, PG 22, FY24 **Contract ID:** T202203601 **Counties:** SUSSEX

Line No / Item ID Item Description			Engineer's Estimate		(1) MUMFORD & MILLER CONCRETE, INC.		(2) ZACK EXCAVATING, INC.	
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 Category 0001			Cat Alt Set:		Cat Alt Member:		LCC:	
7150 401030	1,000.000		130.00000	130,000.00	158.00000	158,000.00	130.00000	130,000.00
SUPERPAVE TYPE B, PG 64-22, PATCHING		TON						
7160 402000	25,000.000		2.50000	62,500.00	4.50000	112,500.00	4.00000	100,000.00
BITUMINOUS CONCRETE PATCHING		SYIN						
7170 601012	300.000		140.00000	42,000.00	83.00000	24,900.00	85.00000	25,500.00
REINFORCED CONCRETE PIPE, 18", CLASS III		LF						
7180 601020	300.000		200.00000	60,000.00	308.00000	92,400.00	245.25000	73,575.00
REINFORCED CONCRETE PIPE, 48", CLASS III		LF						
7190 601022	300.000		350.00000	105,000.00	485.00000	145,500.00	380.00000	114,000.00
REINFORCED CONCRETE PIPE, 60", CLASS III		LF						
7200 601024	300.000		420.00000	126,000.00	593.00000	177,900.00	512.00000	153,600.00
REINFORCED CONCRETE PIPE, 72", CLASS III		LF						
7210 601031	300.000		65.00000	19,500.00	76.00000	22,800.00	79.00000	23,700.00
REINFORCED CONCRETE PIPE, 12" CLASS IV		LF						



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Contract Title: OPEN END, DRAINAGE IMPROVEMENTS, SOUTH, FY23-FY24 **Contract ID:** T202203601 **Counties:** SUSSEX

Line No / Item ID Item Description			Engineer's Estimate		(1) MUMFORD & MILLER CONCRETE, INC.		(2) ZACK EXCAVATING, INC.	
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	Category 0001	Cat Alt Set:		Cat Alt Member:		LCC:	
7220	601032	300.000	70.00000	21,000.00	79.00000	23,700.00	81.00000	24,300.00
	REINFORCED CONCRETE PIPE, 15", CLASS IV	LF						
7230	601033	300.000	72.00000	21,600.00	84.00000	25,200.00	84.50000	25,350.00
	REINFORCED CONCRETE PIPE, 18", CLASS IV	LF						
7240	601035	300.000	95.00000	28,500.00	132.00000	39,600.00	103.40000	31,020.00
	REINFORCED CONCRETE PIPE, 24", CLASS IV	LF						
7250	601037	300.000	125.00000	37,500.00	199.00000	59,700.00	131.00000	39,300.00
	REINFORCED CONCRETE PIPE, 30", CLASS IV	LF						
7260	601109	250.000	330.00000	82,500.00	512.00000	128,000.00	475.00000	118,750.00
	REINFORCED CONCRETE ELLIPTICAL PIPE, 43" X 68", CLASS III	LF						
7270	601111	250.000	440.00000	110,000.00	700.00000	175,000.00	645.00000	161,250.00
	REINFORCED CONCRETE ELLIPTICAL PIPE, 53" X 83", CLASS III	LF						



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Line No / Item ID Item Description			Engineer's Estimate		(1) MUMFORD & MILLER CONCRETE, INC.		(2) ZACK EXCAVATING, INC.	
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	Category 0001	Cat Alt Set:		Cat Alt Member:		LCC:	
7280	601141	4.000	800.00000	3,200.00	1,080.00000	4,320.00	1,888.00000	7,552.00
REINFORCED CONCRETE FLARED END SECTION, 15"		EACH						
7290	601146	4.000	1,400.00000	5,600.00	2,000.00000	8,000.00	2,765.00000	11,060.00
REINFORCED CONCRETE FLARED END SECTION, 30"		EACH						
7300	601219	240.000	50.00000	12,000.00	60.00000	14,400.00	53.02000	12,724.80
CORRUGATED POLYETHYLENE PIPE, TYPE S, 12"		LF						
7310	601220	240.000	55.00000	13,200.00	65.00000	15,600.00	57.26000	13,742.40
CORRUGATED POLYETHYLENE PIPE, TYPE S, 15"		LF						
7320	601221	240.000	62.00000	14,880.00	67.00000	16,080.00	63.19000	15,165.60
CORRUGATED POLYETHYLENE PIPE, TYPE S, 18"		LF						
7330	601223	240.000	75.00000	18,000.00	92.00000	22,080.00	80.67000	19,360.80
CORRUGATED POLYETHYLENE PIPE, TYPE S, 24"		LF						



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Line No / Item ID Item Description			Engineer's Estimate		(1) MUMFORD & MILLER CONCRETE, INC.		(2) ZACK EXCAVATING, INC.	
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	Category 0001	Cat Alt Set:		Cat Alt Member:		LCC:	
7340	601225	240.000	85.00000	20,400.00	150.00000	36,000.00	123.82000	29,716.80
CORRUGATED POLYETHYLENE PIPE, TYPE S, 36"		LF						
7350	601227	240.000	185.00000	44,400.00	210.00000	50,400.00	180.59000	43,341.60
CORRUGATED POLYETHYLENE PIPE, TYPE S, 48"		LF						
7360	601229	240.000	210.00000	50,400.00	332.00000	79,680.00	253.61000	60,866.40
CORRUGATED POLYETHYLENE PIPE, TYPE S, 60"		LF						
7370	601252	240.000	300.00000	72,000.00	510.00000	122,400.00	522.80000	125,472.00
STEEL REINFORCED POLYETHYLENE PIPE, 72"		LF						
7380	602002	10.000	2,200.00000	22,000.00	3,755.00000	37,550.00	3,829.00000	38,290.00
DRAINAGE INLET, 34" X 18"		EACH						
7390	602003	10.000	2,400.00000	24,000.00	3,875.00000	38,750.00	4,036.00000	40,360.00
DRAINAGE INLET, 34" X 24"		EACH						
7400	602004	10.000	3,200.00000	32,000.00	4,355.00000	43,550.00	5,454.00000	54,540.00
DRAINAGE INLET, 48" X 30"		EACH						



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Line No / Item ID Item Description			Engineer's Estimate		(1) MUMFORD & MILLER CONCRETE, INC.		(2) ZACK EXCAVATING, INC.	
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	Category 0001	Cat Alt Set:		Cat Alt Member:		LCC:	
7410	602031	5.000	3,200.00000	16,000.00	4,235.00000	21,175.00	6,132.00000	30,660.00
	MANHOLE, 48" X 48"	EACH						
7420	602035	5.000	3,000.00000	15,000.00	3,515.00000	17,575.00	5,329.00000	26,645.00
	MANHOLE, ROUND	EACH						
7430	602130	10.000	1,100.00000	11,000.00	1,505.00000	15,050.00	1,900.00000	19,000.00
	ADJUSTING AND REPAIRING EXISTING DRAINAGE INLET	EACH						
7440	602132	10.000	1,100.00000	11,000.00	1,200.00000	12,000.00	2,400.00000	24,000.00
	ADJUSTING AND REPAIRING EXISTING MANHOLE	EACH						
7450	701013	400.000	45.00000	18,000.00	41.00000	16,400.00	75.00000	30,000.00
	PCC CURB, TYPE 1-8	LF						
7460	701014	400.000	55.00000	22,000.00	50.00000	20,000.00	73.00000	29,200.00
	PCC CURB, TYPE 2	LF						
7470	701018	400.000	65.00000	26,000.00	49.00000	19,600.00	78.00000	31,200.00
	I.PCC CURB AND GUTTER, TYPE 1-8	LF						
7480	705002	500.000	16.00000	8,000.00	12.00000	6,000.00	14.00000	7,000.00
	PCC SIDEWALK, 6"	SF						



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Line No / Item ID Item Description			Engineer's Estimate		(1) MUMFORD & MILLER CONCRETE, INC.		(2) ZACK EXCAVATING, INC.	
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 Category 0001			Cat Alt Set:		Cat Alt Member:		LCC:	
7490	707015	300.000	78.00000	23,400.00	74.00000	22,200.00	85.00000	25,500.00
RIPRAP, R-4		TON						
7500	707016	300.000	78.00000	23,400.00	90.00000	27,000.00	95.00000	28,500.00
RIPRAP, R-5		TON						
7510	707017	300.000	82.00000	24,600.00	94.00000	28,200.00	120.00000	36,000.00
RIPRAP, R-6		TON						
7520	707020	300.000	850.00000	255,000.00	945.00000	283,500.00	940.00000	282,000.00
PRESACKED CONCRETE RIPRAP		CY						
7530	707500	100.000	40.00000	4,000.00	48.00000	4,800.00	289.00000	28,900.00
CHANNEL BED FILL		CY						
7540	708003	2,000.000	4.00000	8,000.00	4.25000	8,500.00	9.00000	18,000.00
GEOTEXTILES, RIPRAP		SY						
7550	720021	300.000	60.00000	18,000.00	61.00000	18,300.00	65.63000	19,689.00
GALVANIZED STEEL BEAM GUARDRAIL, TYPE 1-31		LF						
7560	720025	4.000	3,600.00000	14,400.00	4,075.00000	16,300.00	4,375.00000	17,500.00
GUARDRAIL OVER CULVERTS, TYPE 2-31		EACH						

**Contract Title:** OPEN END, DRAINAGE IMPROVEMENTS, SOUTH, FY22-FY24**Contract ID:** T202203601**Counties:** SUSSEX

Line No / Item ID Item Description			Engineer's Estimate		(1) MUMFORD & MILLER CONCRETE, INC.		(2) ZACK EXCAVATING, INC.	
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 Category 0001			Cat Alt Set:		Cat Alt Member:		LCC:	
7570 721001	4.000		5,500.00000	22,000.00	5,125.00000	20,500.00	5,500.00000	22,000.00
GUARDRAIL END TREATMENT, TYPE 1-31, TEST LEVEL 3								
7580 762000	4,000.000		2.25000	9,000.00	2.00000	8,000.00	1.50000	6,000.00
SAW CUTTING, BITUMINOUS CONCRETE								
7590 762001	1,000.000		11.00000	11,000.00	4.00000	4,000.00	3.00000	3,000.00
SAW CUTTING, CONCRETE, FULL DEPTH								
7600 763000	(1)		98,000.00000	98,000.00	116,000.00000	116,000.00	204,000.00000	204,000.00
INITIAL EXPENSE/DE- MOBILIZATION								
7610 763500	10.000		8,000.00000	80,000.00	400.00000	4,000.00	28,000.00000	280,000.00
MOBILIZATION								
7620 801000	(1)		75,000.00000	75,000.00	92,000.00000	92,000.00	5,000.00000	5,000.00
MAINTENANCE OF TRAFFIC								
7630 803001	100.000		100.00000	10,000.00	45.00000	4,500.00	50.00000	5,000.00
PROVIDE AND MAINTAIN PORTABLE CHANGEABLE MESSAGE SIGN								



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Contract Title: OPEN END, DRAINAGE IMPROVEMENTS, SOUTH, FY22-FY24 **Contract ID:** T202203601 **Counties:** SUSSEX

Line No / Item ID Item Description			Engineer's Estimate		(1) MUMFORD & MILLER CONCRETE, INC.		(2) ZACK EXCAVATING, INC.	
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	Category 0001	Cat Alt Set:		Cat Alt Member:		LCC:	
7640	805001	1,000.000	1.00000	1,000.00	0.50000	500.00	1.00000	1,000.00
PLASTIC TRAFFIC CONTROL DRUMS		EADY						
7650	808002	100.000	100.00000	10,000.00	90.00000	9,000.00	200.00000	20,000.00
PROVIDE AND MAINTAIN TRUCK MOUNTED ATTENUATOR, TYPE II		EADY						
7660	810001	3,000.000	2.50000	7,500.00	2.00000	6,000.00	6.00000	18,000.00
TEMPORARY WARNING SIGNS AND PLAQUES		EADY						
7670	811003	2,500.000	60.00000	150,000.00	85.55000	213,875.00	51.90000	129,750.00
FLAGGER, SUSSEX COUNTY		HOURL						
7680	811015	200.000	90.00000	18,000.00	90.00000	18,000.00	77.85000	15,570.00
FLAGGER, SUSSEX COUNTY, OVERTIME		HOURL						
7690	813001	4,000.000	1.00000	4,000.00	0.30000	1,200.00	3.00000	12,000.00
TEMPORARY BARRICADES, TYPE III		LFDY						
7700	817003	5,000.000	1.20000	6,000.00	1.50000	7,500.00	3.00000	15,000.00
TEMPORARY MARKINGS, PAINT, 4"		LF						



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Contract Title: OPEN END, DRAINAGE IMPROVEMENTS, SOUTH, FY23-FY24 **Contract ID:** T202203601 **Counties:** SUSSEX

Line No / Item ID Item Description			Engineer's Estimate		(1) MUMFORD & MILLER CONCRETE, INC.		(2) ZACK EXCAVATING, INC.	
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 Category 0001			Cat Alt Set:		Cat Alt Member:		LCC:	
7710 817012	200.000		30.00000	6,000.00	56.00000	11,200.00	13.11000	2,622.00
RETROREFLECTIVE PREFORMED PATTERNED MARKINGS, SYMBOL/LEGEND								
	SF							
7720 817027	30.000		80.00000	2,400.00	175.00000	5,250.00	110.00000	3,300.00
RAISED/RECESSED PAVEMENT MARKER								
	EACH							
7730 817042	5,000.000		3.50000	17,500.00	2.60000	13,000.00	1.40000	7,000.00
PERMANENT PAVEMENT STRIPING, EPOXY RESIN PAINT, WHITE/YELLOW, 6"								
	LF							
7740 905001	2,000.000		2.00000	4,000.00	3.00000	6,000.00	3.00000	6,000.00
SILT FENCE								
	LF							
7750 906001	10.000		1,250.00000	12,500.00	900.00000	9,000.00	100.00000	1,000.00
PORTABLE SEDIMENT TANK								
	EACH							
7760 906002	10.000		1,150.00000	11,500.00	240.00000	2,400.00	400.00000	4,000.00
DEWATERING BAG								
	EACH							
7770 906003	10.000		1,250.00000	12,500.00	600.00000	6,000.00	100.00000	1,000.00
SUMP PIT								
	EACH							



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Line No / Item ID Item Description			Engineer's Estimate		(1) MUMFORD & MILLER CONCRETE, INC.		(2) ZACK EXCAVATING, INC.	
Alt Set / Alt Member		Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 Category 0001			Cat Alt Set:		Cat Alt Member:		LCC:	
7780	908001	500.000	48.00000	24,000.00	44.50000	22,250.00	45.00000	22,500.00
TOPSOIL		TON						
7790	908014	10,000.000	2.00000	20,000.00	1.25000	12,500.00	2.00000	20,000.00
PERMANENT GRASS SEEDING, DRY GROUND		SY						
7800	908019	5,000.000	2.00000	10,000.00	2.00000	10,000.00	3.00000	15,000.00
PERMANENT GRASS SEEDING, STREAMBANK		SY						
7810	908020	5,000.000	3.00000	15,000.00	3.50000	17,500.00	3.00000	15,000.00
EROSION CONTROL BLANKET MULCH		SY						
Section Totals:			\$2,932,880.00		\$3,535,285.00		\$3,614,633.40	
Life Cycle Costs:								
Section Total with LCC:			\$2,932,880.00		\$3,535,285.00		\$3,614,633.40	
Contract Item Totals			\$2,932,880.00		\$3,535,285.00		\$3,614,633.40	
Contract Time Totals			\$0.00					
Contract Life Cycle Costs Totals			\$0.00		\$0.00		\$0.00	
Contract Grand Totals			\$2,932,880.00		\$3,535,285.00		3,614,633.40	

() indicates item is bid as Lump Sum



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Contract Title: OPEN END, DRAINAGE IMPROVEMENTS, SOUTH, FROM FY20 TO FY24 **Contract ID:** T202203601 **Counties:** SUSSEX

Line No / Item ID Item Description			(3) GEORGE & LYNCH, INC.		(4) JJID INC			
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	Category 0001	Cat Alt Set:		Cat Alt Member:		LCC:	
7010	202003	40.000	67.00000	2,680.00	37.00000	1,480.00		
UNDERCUT EXCAVATION		CY						
7020	203500	400.000	27.04000	10,816.00	20.00000	8,000.00		
DITCHING		LF						
7030	204000	100.000	186.00000	18,600.00	244.00000	24,400.00		
TEST HOLE		CY						
7040	207000	4,000.000	56.77000	227,080.00	101.00000	404,000.00		
STRUCTURAL EXCAVATION AND BACKFILL		CY						
7050	208000	50.000	333.00000	16,650.00	585.00000	29,250.00		
FLOWABLE FILL		CY						
7060	209010	200.000	49.82000	9,964.00	55.00000	11,000.00		
BORROW, TYPE F		TON						
7070	209012	2,000.000	19.35000	38,700.00	47.00000	94,000.00		
BORROW, TYPE C, PROVIDING ONLY		TON						
7080	211001	300.000	35.31000	10,593.00	256.00000	76,800.00		
REMOVAL OF PORTLAND CEMENT CONCRETE PAVEMENT, CURB AND SIDEWALK		SY						



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Contract Title: OPEN END, DRAINAGE IMPROVEMENTS, SOUTH, FY23-FY24 **Contract ID:** T202203601 **Counties:** SUSSEX

Line No / Item ID Item Description Alt Set / Alt Member			(3) GEORGE & LYNCH, INC.		(4) JJID INC			
Quantity and Units			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	Category 0001	Cat Alt Set:		Cat Alt Member:		LCC:	
7090	211002	500.000	11.54000	5,770.00	13.00000	6,500.00		
REMOVAL OF GUARDRAIL AND FENCE								
		LF						
7100	301003	1,000.000	63.72000	63,720.00	147.00000	147,000.00		
GABC								
		TON						
7110	302002	200.000	95.05000	19,010.00	85.00000	17,000.00		
DELAWARE NO. 3 STONE								
		TON						
7120	302005	500.000	87.92000	43,960.00	87.00000	43,500.00		
DELAWARE NO. 57 STONE								
		TON						
7130	401005	1,000.000	139.74000	139,740.00	127.00000	127,000.00		
SUPERPAVE TYPE C, PG 64-22 (CARBONATE STONE)								
		TON						
7140	401029	1,000.000	168.22000	168,220.00	203.00000	203,000.00		
SUPERPAVE TYPE C, PG 64- 22, PATCHING								
		TON						
7150	401030	1,000.000	164.30000	164,300.00	190.00000	190,000.00		
SUPERPAVE TYPE B, PG 64- 22, PATCHING								
		TON						
7160	402000	25,000.000	4.49000	112,250.00	2.12000	53,000.00		
BITUMINOUS CONCRETE PATCHING								
		SYIN						



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Contract Title: OPEN END, DRAINAGE IMPROVEMENTS, SOUTH, FY23-FY24 **Contract ID:** T202203601 **Counties:** SUSSEX

Line No / Item ID Item Description Alt Set / Alt Member			(3) GEORGE & LYNCH, INC.		(4) JJID INC			
Quantity and Units			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	Category 0001	Cat Alt Set:		Cat Alt Member:		LCC:	
7170	601012	300.000	100.44000	30,132.00	136.00000	40,800.00		
REINFORCED CONCRETE PIPE, 18", CLASS III								
		LF						
7180	601020	300.000	283.48000	85,044.00	317.00000	95,100.00		
REINFORCED CONCRETE PIPE, 48", CLASS III								
		LF						
7190	601022	300.000	432.47000	129,741.00	492.00000	147,600.00		
REINFORCED CONCRETE PIPE, 60", CLASS III								
		LF						
7200	601024	300.000	622.67000	186,801.00	643.00000	192,900.00		
REINFORCED CONCRETE PIPE, 72", CLASS III								
		LF						
7210	601031	300.000	93.65000	28,095.00	122.00000	36,600.00		
REINFORCED CONCRETE PIPE, 12" CLASS IV								
		LF						
7220	601032	300.000	96.12000	28,836.00	131.00000	39,300.00		
REINFORCED CONCRETE PIPE, 15", CLASS IV								
		LF						
7230	601033	300.000	100.90000	30,270.00	137.00000	41,100.00		
REINFORCED CONCRETE PIPE, 18", CLASS IV								
		LF						



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Line No / Item ID Item Description Alt Set / Alt Member			(3) GEORGE & LYNCH, INC.		(4) JJID INC			
Quantity and Units			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	Category 0001	Cat Alt Set:		Cat Alt Member:		LCC:	
7240	601035	300.000	122.40000	36,720.00	171.00000	51,300.00		
REINFORCED CONCRETE PIPE, 24", CLASS IV								
		LF						
7250	601037	300.000	167.61000	50,283.00	201.00000	60,300.00		
REINFORCED CONCRETE PIPE, 30", CLASS IV								
		LF						
7260	601109	250.000	479.94000	119,985.00	597.00000	149,250.00		
REINFORCED CONCRETE ELLIPTICAL PIPE, 43" X 68", CLASS III								
		LF						
7270	601111	250.000	763.00000	190,750.00	805.00000	201,250.00		
REINFORCED CONCRETE ELLIPTICAL PIPE, 53" X 83", CLASS III								
		LF						
7280	601141	4.000	1,054.00000	4,216.00	920.00000	3,680.00		
REINFORCED CONCRETE FLARED END SECTION, 15"								
		EACH						
7290	601146	4.000	2,275.00000	9,100.00	1,485.00000	5,940.00		
REINFORCED CONCRETE FLARED END SECTION, 30"								
		EACH						



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Contract Title: OPEN END, DRAINAGE IMPROVEMENTS, SOUTH, FY22-FY24 **Contract ID:** T202203601 **Counties:** SUSSEX

Line No / Item ID Item Description Alt Set / Alt Member			(3) GEORGE & LYNCH, INC.		(4) JJID INC			
Quantity and Units			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	Category 0001	Cat Alt Set:		Cat Alt Member:		LCC:	
7300	601219	240.000	65.75000	15,780.00	86.00000	20,640.00		
	CORRUGATED POLYETHYLENE PIPE, TYPE S, 12"	LF						
7310	601220	240.000	72.45000	17,388.00	91.00000	21,840.00		
	CORRUGATED POLYETHYLENE PIPE, TYPE S, 15"	LF						
7320	601221	240.000	80.50000	19,320.00	100.00000	24,000.00		
	CORRUGATED POLYETHYLENE PIPE, TYPE S, 18"	LF						
7330	601223	240.000	108.55000	26,052.00	117.00000	28,080.00		
	CORRUGATED POLYETHYLENE PIPE, TYPE S, 24"	LF						
7340	601225	240.000	145.90000	35,016.00	170.00000	40,800.00		
	CORRUGATED POLYETHYLENE PIPE, TYPE S, 36"	LF						
7350	601227	240.000	210.75000	50,580.00	255.00000	61,200.00		
	CORRUGATED POLYETHYLENE PIPE, TYPE S, 48"	LF						



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Line No / Item ID Item Description Alt Set / Alt Member			(3) GEORGE & LYNCH, INC.		(4) JJID INC			
Quantity and Units			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	Category 0001	Cat Alt Set:		Cat Alt Member:		LCC:	
7360	601229	240.000	307.45000	73,788.00	406.00000	97,440.00		
CORRUGATED POLYETHYLENE PIPE, TYPE S, 60"								
		LF						
7370	601252	240.000	681.00000	163,440.00	620.00000	148,800.00		
STEEL REINFORCED POLYETHYLENE PIPE, 72"								
		LF						
7380	602002	10.000	6,319.00000	63,190.00	4,330.00000	43,300.00		
DRAINAGE INLET, 34" X 18"								
		EACH						
7390	602003	10.000	6,319.00000	63,190.00	5,000.00000	50,000.00		
DRAINAGE INLET, 34" X 24"								
		EACH						
7400	602004	10.000	7,640.00000	76,400.00	5,500.00000	55,000.00		
DRAINAGE INLET, 48" X 30"								
		EACH						
7410	602031	5.000	7,102.00000	35,510.00	5,700.00000	28,500.00		
MANHOLE, 48" X 48"								
		EACH						
7420	602035	5.000	6,318.00000	31,590.00	4,930.00000	24,650.00		
MANHOLE, ROUND								
		EACH						
7430	602130	10.000	2,430.00000	24,300.00	1,140.00000	11,400.00		
ADJUSTING AND REPAIRING EXISTING DRAINAGE INLET								
		EACH						



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Line No / Item ID Item Description Alt Set / Alt Member			(3) GEORGE & LYNCH, INC.		(4) JJID INC			
Quantity and Units			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	Category 0001	Cat Alt Set:		Cat Alt Member:		LCC:	
7440	602132	10.000	2,430.00000	24,300.00	1,040.00000	10,400.00		
ADJUSTING AND REPAIRING EXISTING MANHOLE								
		EACH						
7450	701013	400.000	86.26000	34,504.00	79.00000	31,600.00		
PCC CURB, TYPE 1-8								
		LF						
7460	701014	400.000	92.14000	36,856.00	86.00000	34,400.00		
PCC CURB, TYPE 2								
		LF						
7470	701018	400.000	94.87000	37,948.00	80.00000	32,000.00		
I.PCC CURB AND GUTTER, TYPE 1-8								
		LF						
7480	705002	500.000	28.91000	14,455.00	19.00000	9,500.00		
PCC SIDEWALK, 6"								
		SF						
7490	707015	300.000	121.42000	36,426.00	182.00000	54,600.00		
RIPRAP, R-4								
		TON						
7500	707016	300.000	123.26000	36,978.00	130.00000	39,000.00		
RIPRAP, R-5								
		TON						
7510	707017	300.000	128.32000	38,496.00	120.00000	36,000.00		
RIPRAP, R-6								
		TON						



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Line No / Item ID Item Description Alt Set / Alt Member			(3) GEORGE & LYNCH, INC.		(4) JJID INC			
Quantity and Units			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	Category 0001	Cat Alt Set:		Cat Alt Member:		LCC:	
7520	707020	300.000	948.00000	284,400.00	1,040.00000	312,000.00		
PRESACKED CONCRETE RIPRAP								
7530	707500	100.000	146.58000	14,658.00	120.00000	12,000.00		
CHANNEL BED FILL								
7540	708003	2,000.000	7.84000	15,680.00	12.00000	24,000.00		
GEOTEXTILES, RIPRAP								
7550	720021	300.000	59.48000	17,844.00	58.00000	17,400.00		
GALVANIZED STEEL BEAM GUARDRAIL, TYPE 1-31								
7560	720025	4.000	3,104.00000	12,416.00	3,900.00000	15,600.00		
GUARDRAIL OVER CULVERTS, TYPE 2-31								
7570	721001	4.000	5,182.00000	20,728.00	4,900.00000	19,600.00		
GUARDRAIL END TREATMENT, TYPE 1-31, TEST LEVEL 3								
7580	762000	4,000.000	3.57000	14,280.00	4.90000	19,600.00		
SAW CUTTING, BITUMINOUS CONCRETE								



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Line No / Item ID Item Description Alt Set / Alt Member			(3) GEORGE & LYNCH, INC.		(4) JJID INC			
Quantity and Units			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	Category 0001	Cat Alt Set:		Cat Alt Member:		LCC:	
7590	762001	1,000.000	7.35000	7,350.00	10.00000	10,000.00		
SAW CUTTING, CONCRETE, LF								
FULL DEPTH								
7600	763000	(1)	208,000.00000	208,000.00	161,000.00000	161,000.00		
INITIAL EXPENSE/DE-MOBILIZATION LS								
7610	763500	10.000	36,000.00000	360,000.00	10,000.00000	100,000.00		
MOBILIZATION EACH								
7620	801000	(1)	183,631.00000	183,631.00	97,000.00000	97,000.00		
MAINTENANCE OF TRAFFIC LS								
7630	803001	100.000	80.26000	8,026.00	83.00000	8,300.00		
PROVIDE AND MAINTAIN EADY								
PORTABLE CHANGEABLE MESSAGE SIGN								
7640	805001	1,000.000	0.32000	320.00	1.80000	1,800.00		
PLASTIC TRAFFIC CONTROL EADY								
DRUMS								
7650	808002	100.000	287.00000	28,700.00	150.00000	15,000.00		
PROVIDE AND MAINTAIN EADY								
TRUCK MOUNTED ATTENUATOR, TYPE II								



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Line No / Item ID Item Description Alt Set / Alt Member			(3) GEORGE & LYNCH, INC.		(4) JJID INC			
Quantity and Units			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	Category 0001	Cat Alt Set:		Cat Alt Member:		LCC:	
7660	810001	3,000.000	2.41000	7,230.00	6.15000	18,450.00		
TEMPORARY WARNING SIGNS AND PLAQUES								
		EADY						
7670	811003	2,500.000	78.23000	195,575.00	81.40000	203,500.00		
FLAGGER, SUSSEX COUNTY								
		HOURL						
7680	811015	200.000	111.30000	22,260.00	122.00000	24,400.00		
FLAGGER, SUSSEX COUNTY, OVERTIME								
		HOURL						
7690	813001	4,000.000	0.32000	1,280.00	0.75000	3,000.00		
TEMPORARY BARRICADES, TYPE III								
		LFDY						
7700	817003	5,000.000	1.33000	6,650.00	0.85000	4,250.00		
TEMPORARY MARKINGS, PAINT, 4"								
		LF						
7710	817012	200.000	58.97000	11,794.00	63.00000	12,600.00		
RETROREFLECTIVE PREFORMED PATTERNED MARKINGS, SYMBOL/LEGEND								
		SF						
7720	817027	30.000	105.00000	3,150.00	121.00000	3,630.00		
RAISED/RECESSED PAVEMENT MARKER								
		EACH						



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Line No / Item ID Item Description Alt Set / Alt Member			(3) GEORGE & LYNCH, INC.		(4) JJID INC			
Quantity and Units			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	Category 0001	Cat Alt Set:		Cat Alt Member:		LCC:	
7730	817042	5,000.000	1.33000	6,650.00	1.44000	7,200.00		
PERMANENT PAVEMENT STRIPING, EPOXY RESIN PAINT, WHITE/YELLOW, 6"								
		LF						
7740	905001	2,000.000	4.93000	9,860.00	3.90000	7,800.00		
SILT FENCE								
		LF						
7750	906001	10.000	1,974.00000	19,740.00	2,100.00000	21,000.00		
PORTABLE SEDIMENT TANK								
		EACH						
7760	906002	10.000	1,433.00000	14,330.00	540.00000	5,400.00		
DEWATERING BAG								
		EACH						
7770	906003	10.000	2,208.00000	22,080.00	1,650.00000	16,500.00		
SUMP PIT								
		EACH						
7780	908001	500.000	66.00000	33,000.00	130.00000	65,000.00		
TOPSOIL								
		TON						
7790	908014	10,000.000	1.58000	15,800.00	2.55000	25,500.00		
PERMANENT GRASS SEEDING, DRY GROUND								
		SY						
7800	908019	5,000.000	2.63000	13,150.00	3.45000	17,250.00		
PERMANENT GRASS SEEDING, STREAMBANK								
		SY						

**Contract Title:** OPEN END, DRAINAGE IMPROVEMENTS, SOUTH, FY23-FY24**Contract ID:** T202203601**Counties:** SUSSEX

Line No / Item ID Item Description Alt Set / Alt Member			(3) GEORGE & LYNCH, INC.		(4) JJID INC			
Quantity and Units			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	Category 0001	Cat Alt Set:		Cat Alt Member:		LCC:	
7810	908020	5,000.000	3.68000	18,400.00	3.30000	16,500.00		
EROSION CONTROL BLANKET MULCH								
Section Totals:				\$4,514,515.00		\$4,669,480.00		
Life Cycle Costs:								
Section Total with LCC:				\$4,514,515.00		\$4,669,480.00		
Contract Item Totals				\$4,514,515.00		\$4,669,480.00		
Contract Time Totals								
Contract Life Cycle Costs Totals				\$0.00		\$0.00		
Contract Grand Totals				\$4,514,515.00		\$4,669,480.00		

() indicates item is bid as Lump Sum



Contract Title: OPEN END, DRAINAGE IMPROVEMENTS, SOUTH, FY23-FY24

Contract ID: T202203601

Counties: SUSSEX