TABULATION OF BIDS
FINAL

CONTRACT TITLE : SINKHOLE REPAIR II, NORTH DISTRICT, OPEN END, FY20-22
CALL ORDER : 001 CONTRACT ID : T202003401.01 COUNTIES : NEW CASTLE
LETTING DATE : 01/07/20 DISTRICT : 00
STATE/FEDERAL AID NO: T202003401 CONTRACT TIME : 1095 CALENDAR DAYS
CONTRACT DESCRIPTION : PROJECT(S) : T202003401
THE PURPOSE OF THIS CONTRACT IS TO REPAIR STORM DRAINAGE
SYSTEMS WHERE PARTIAL OR COMPLETE FAILURES HAVE OCCURRED.
THE REPAIR WORK WILL INCLUDE, BUT NOT BE LIMITED TO, THE
REPAIR OR COMPLETE REPLACEMENT OF PIPES, DRAINAGE
STRUCTURES, DAMAGED CURB, AND ASSOCIATED DISTRESSED PAVEMENT
PATCHING. IN ADDITION TO THE REPAIR WORK, THE CONTRACT MAY
INCLUDE INSTALLATION OF NEW DRAINAGE SYSTEMS OR ADDITIONAL
COMPONENTS TO EXISTING SYSTEMS AS REQUESTED BY THE ENGINEER.

SET-ASIDE :

VENDOR RANKING : Contract was awarded on 02/14/20 to vendor STANDARD PIPE SERVICES LLC

RANK	VENDOR NAME	TOTAL BID	% OVER LOW BID	% OVER EST
0	ENGINEER'S ESTIMATE	$ 2,994,372.50	125.0082%	100.0000%
1	STANDARD PIPE SERVICES LLC, PO BOX 99, BEAR, DE, 19701	$ 2,395,340.00	100.0000%	79.9947%
2	MUMFORD & MILLER CONCRETE, INC., 1005 INDUSTRIAL DRIVE, MIDDLETOWN, DE, 19709	$ 2,494,892.50	104.1561%	83.3194%
3	CARROW CONSTRUCTION, LLC, 1685D RIVER ROAD, NEW CASTLE, DE, 19720	$ 2,551,125.00	106.5037%	85.1973%
4	JJID INC, 100 JULIAN LANE, BEAR, DE, 19701	$ 3,637,347.50	151.8510%	121.4728%

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY	(0) ENGINEER'S ESTIMATE UNIT PRICE	 AMOUNT	(1) STANDARD PIPE SERVICES LLC UNIT PRICE	 AMOUNT	(2) MUMFORD & MILLER CONCRETE INC UNIT PRICE	 AMOUNT
SECTION 0001 SINKHOLE ITEMS							
0010 202000 EXCAVATION AND EMBANKMENT	850.000 CY	35.00000	29750.00	26.00000	22100.00	28.00000	23800.00
0020 202002 ROCK EXCAVATION FOR UTILITY TRENCHES	35.000 CY	175.00000	6125.00	37.00000	1295.00	165.00000	5775.00
0030 203000 CHANNEL EXCAVATION	200.000 CY	125.00000	25000.00	42.00000	8400.00	42.00000	8400.00
0040 204000 TEST HOLE	50.000 CY	150.00000	7500.00	215.00000	10750.00	85.00000	4250.00
0050 207000 STRUCTURAL EXCAVATION	1000.000 CY	50.00000	50000.00	26.00000	26000.00	28.00000	28000.00
0060 208000 FLOWABLE FILL	30.000 CY	400.00000	12000.00	372.00000	11160.00	320.00000	9600.00
0070 209005 FURNISHING BORROW, TYPE C FOR PIPE AND UTILITY TRENCH BACKFILL	1200.000 CY	30.00000	36000.00	24.00000	28800.00	22.00000	26400.00

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0080 209006 BORROW, TYPE F	50.000 CY	35.00000	1750.00	26.00000	1300.00	50.00000	2500.00
0090 211001 REMOVAL OF PORTLAND CEMENT CONCRETE PAVEMENT, CURB AND SIDEWALK	1650.000 SY	18.25000	30112.50	12.00000	19800.00	16.50000	27225.00
0100 211500 TREE REMOVAL, 6" TO 15" DIAMETER	38.000 EACH	800.00000	30400.00	600.00000	22800.00	500.00000	19000.00
0110 211501 TREE REMOVAL, GREATER THAN 15" TO 25" DIAMETER	20.000 EACH	1000.00000	20000.00	1300.00000	26000.00	1100.00000	22000.00
0120 211502 TREE REMOVAL, GREATER THAN 25" TO 37" DIAMETER	10.000 EACH	1950.00000	19500.00	2000.00000	20000.00	2200.00000	22000.00
0130 211503 TREE REMOVAL, GREATER THAN 37" TO 49" DIAMETER	10.000 EACH	3250.00000	32500.00	2400.00000	24000.00	4400.00000	44000.00
0140 211504 TREE REMOVAL, GREATER THAN 49" DIAMETER	5.000 EACH	4500.00000	22500.00	2500.00000	12500.00	5900.00000	29500.00
0150 301001 GRADED AGGREGATE BASE COURSE, TYPE B	700.000 CY	98.00000	68600.00	77.00000	53900.00	113.00000	79100.00
0160 302002 DELAWARE NO. 3 STONE	125.000 TON	75.00000	9375.00	95.00000	11875.00	75.50000	9437.50
0170 302005 DELAWARE NO. 57 STONE	700.000 TON	65.00000	45500.00	95.00000	66500.00	75.50000	52850.00
0180 401026 BITUMINOUS CONCRETE, SUPERPAVE TYPE C, 160 GYRATIONS PG 64-22 PATCHING	625.000 TON	120.00000	75000.00	140.00000	87500.00	119.00000	74375.00
0190 401027 BITUMINOUS CONCRETE, SUPERPAVE TYPE B, 160 GYRATIONS PG 64-22 PATCHING	425.000 TON	110.00000	46750.00	105.00000	44625.00	117.00000	49725.00
0200 402000 BITUMINOUS CONCRETE PATCHING	6500.000 SYIN	3.00000	19500.00	2.00000	13000.00	4.00000	26000.00
0210 601000 CLEANING DRAINAGE PIPE, 15"-24" DIAMETE	3200.000 LF	5.00000	16000.00	3.50000	11200.00	4.20000	13440.00
0220 601001 CLEANING DRAINAGE PIPE, GREATER THAN 24" DIAMETER	1850.000 LF	5.00000	9250.00	4.50000	8325.00	5.50000	10175.00
0230 601002 HEAVY CLEANING OF DRAINAGE PIPE	60.000 HOUR	300.00000	18000.00	330.00000	19800.00	375.00000	22500.00

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LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY	(0) ENGINEER'S ESTIMATE UNIT PRICE	 AMOUNT	(1) STANDARD PIPE SERVICES LLC UNIT PRICE	 AMOUNT	(2) MUMFORD & MILLER CONCRETE INC UNIT PRICE	 AMOUNT
0240 601003 PRESSURE GROUTING PIPE JOINTS, 15"-24" DIAMETER	30.000 EACH	600.00000	18000.00	550.00000	16500.00	585.00000	17550.00
0250 601004 PRESSURE GROUTING PIPE JOINTS, GREATER THAN 24" DIAMETER	15.000 EACH	650.00000	9750.00	650.00000	9750.00	700.00000	10500.00
0260 601032 REINFORCED CONCRETE PIPE, 15", CLASS IV	375.000 LF	65.00000	24375.00	50.00000	18750.00	60.00000	22500.00
0270 601033 REINFORCED CONCRETE PIPE, 18", CLASS IV	300.000 LF	73.00000	21900.00	61.00000	18300.00	67.00000	20100.00
0280 601035 REINFORCED CONCRETE PIPE, 24", CLASS IV	300.000 LF	90.00000	27000.00	85.00000	25500.00	81.00000	24300.00
0290 601037 REINFORCED CONCRETE PIPE, 30", CLASS IV	250.000 LF	125.00000	31250.00	128.00000	32000.00	136.00000	34000.00
0300 601039 REINFORCED CONCRETE PIPE, 36", CLASS IV	375.000 LF	160.00000	60000.00	181.00000	67875.00	164.00000	61500.00
0310 601040 REINFORCED CONCRETE PIPE, 42", CLASS IV	70.000 LF	200.00000	14000.00	210.00000	14700.00	212.00000	14840.00
0320 601041 REINFORCED CONCRETE PIPE, 48", CLASS IV	70.000 LF	220.00000	15400.00	263.00000	18410.00	246.00000	17220.00
0330 601042 REINFORCED CONCRETE PIPE, 54", CLASS IV	70.000 LF	275.00000	19250.00	373.00000	26110.00	344.00000	24080.00
0340 601043 REINFORCED CONCRETE PIPE, 60" CLASS IV	70.000 LF	330.00000	23100.00	483.00000	33810.00	388.00000	27160.00
0350 601220 CORRUGATED POLYETHYLENE PIPE, TYPE S, 15"	1050.000 LF	58.00000	60900.00	36.00000	37800.00	47.00000	49350.00
0360 601221 CORRUGATED POLYETHYLENE PIPE, TYPE S, 18"	1050.000 LF	65.00000	68250.00	42.00000	44100.00	50.00000	52500.00
0370 601223 CORRUGATED POLYETHYLENE PIPE, TYPE S, 24"	850.000 LF	75.00000	63750.00	62.00000	52700.00	56.00000	47600.00
0380 601225 CORRUGATED POLYETHYLENE PIPE, TYPE S, 36"	850.000 LF	100.00000	85000.00	87.00000	73950.00	88.00000	74800.00
0390 601227 CORRUGATED POLYETHYLENE PIPE, TYPE S, 48"	450.000 LF	150.00000	67500.00	126.00000	56700.00	107.00000	48150.00

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0400 601229 CORRUGATED POLYETHYLENE PIPE, TYPE S, 60"	450.000	LF	225.00000	101250.00	234.00000	105300.00	167.00000	75150.00
0410 601500 PIPE VIDEO INSPECTION	3200.000	LF	3.50000	11200.00	3.50000	11200.00	3.50000	11200.00
0420 601506 DIG AND WRAP PIPE FAILURES, PIPE SEPARATIONS, ETC	35.000	EACH	1850.00000	64750.00	1150.00000	40250.00	2100.00000	73500.00
0430 602000 DRAINAGE INLET, 17.625" X 11.625"	5.000	EACH	1750.00000	8750.00	2600.00000	13000.00	2075.00000	10375.00
0440 602002 DRAINAGE INLET, 34" X 18"	9.000	EACH	2300.00000	20700.00	2700.00000	24300.00	2200.00000	19800.00
0450 602003 DRAINAGE INLET, 34" X 24"	9.000	EACH	2600.00000	23400.00	2800.00000	25200.00	2300.00000	20700.00
0460 602004 DRAINAGE INLET, 48" X 30"	9.000	EACH	3200.00000	28800.00	3200.00000	28800.00	3250.00000	29250.00
0470 602005 DRAINAGE INLET, 48" X 48"	9.000	EACH	3400.00000	30600.00	3600.00000	32400.00	3425.00000	30825.00
0480 602006 DRAINAGE INLET, 66" X 30"	5.000	EACH	3700.00000	18500.00	4000.00000	20000.00	3815.00000	19075.00
0490 602009 DRAINAGE INLET, 72" X 24"	5.000	EACH	5800.00000	29000.00	4500.00000	22500.00	4050.00000	20250.00
0500 602010 DRAINAGE INLET, 72" X 48"	5.000	EACH	6200.00000	31000.00	5500.00000	27500.00	4575.00000	22875.00
0510 602031 MANHOLE, 48" X 48"	9.000	EACH	4500.00000	40500.00	3200.00000	28800.00	3335.00000	30015.00
0520 602100 REPLACE DRAINAGE INLET GRATE(S)	5.000	EACH	290.00000	1450.00	265.00000	1325.00	265.00000	1325.00
0530 602101 REPLACE DRAINAGE INLET FRAME(S)	5.000	EACH	290.00000	1450.00	400.00000	2000.00	325.00000	1625.00
0540 602130 ADJUSTING AND REPAIRING EXISTING DRAINAGE INLET	105.000	EACH	1500.00000	157500.00	950.00000	99750.00	825.00000	86625.00
0550 602131 ADJUSTING AND REPAIRING EXISTING DOUBLE DRAINAGE INLET	60.000	EACH	1800.00000	108000.00	1150.00000	69000.00	1285.00000	77100.00
0560 602132 ADJUSTING AND REPAIRING EXISTING MANHOL	10.000	EACH	1100.00000	11000.00	525.00000	5250.00	525.00000	5250.00

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0570 602133 REPAIRING EXISTING JUNCTION BOX	10.000 EACH	1100.00000	11000.00	525.00000	5250.00	825.00000	8250.00
0580 610009 PORTLAND CEMENT CONCRETE MASONRY, CLASS B	20.000 CY	560.00000	11200.00	620.00000	12400.00	600.00000	12000.00
0590 610019 HIGH EARLY STRENGTH CONCRETE	50.000 CY	675.00000	33750.00	410.00000	20500.00	700.00000	35000.00
0600 612552 SPRAYED APPLIED CEMENTITIOUS MORTAR FOR PIPE, 24"- 48"	80.000 LF	935.00000	74800.00	350.00000	28000.00	375.00000	30000.00
0610 612553 SPRAYED APPLIED CEMENTITIOUS MORTAR FOR PIPE, GRETAER THAN 4 8"	30.000 LF	1260.00000	37800.00	550.00000	16500.00	700.00000	21000.00
0620 701004 PORTLAND CEMENT CONCRETE VALLEY GUTTER, 8"	200.000 SY	125.00000	25000.00	39.00000	7800.00	151.00000	30200.00
0630 701013 PORTLAND CEMENT CONCRETE CURB, TYPE 1-8	345.000 LF	65.00000	22425.00	45.00000	15525.00	43.00000	14835.00
0640 701018 INTEGRAL PORTLAND CEMENT CONCRETE CURB AND GUTTER, TYPE 1-8	1050.000 LF	45.00000	47250.00	35.00000	36750.00	48.00000	50400.00
0650 701019 INTEGRAL PORTLAND CEMENT CONCRETE CURB AND GUTTER, TYPE 2	1050.000 LF	40.00000	42000.00	40.00000	42000.00	45.00000	47250.00
0660 701023 INTEGRAL PORTLAND CEMENT CONCRETE CURB AND GUTTER, TYPE 3-8	300.000 LF	42.00000	12600.00	45.00000	13500.00	46.00000	13800.00
0670 701031 CURB OPENING, 2' OPENING	9.000 EACH	1500.00000	13500.00	760.00000	6840.00	1450.00000	13050.00
0680 701032 CURB OPENING, 4' OPENING	9.000 EACH	1850.00000	16650.00	950.00000	8550.00	1650.00000	14850.00
0690 705001 PORTLAND CEMENT CONCRETE SIDEWALK, 4"	2750.000 SF	13.50000	37125.00	11.00000	30250.00	11.00000	30250.00
0700 705002 PORTLAND CEMENT CONCRETE SIDEWALK, 6"	2300.000 SF	15.50000	35650.00	18.00000	41400.00	12.50000	28750.00
0710 705007 SIDEWALK SURFACE DETECTABLE WARNING SYSTEM	25.000 SF	60.00000	1500.00	35.00000	875.00	40.00000	1000.00

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0720 705008 PEDESTRIAN CONNECTION, TYPE 1	40.000	SF	32.00000	1280.00	29.00000	1160.00	40.00000	1600.00
0730 705009 PEDESTRIAN CONNECTION, TYPE 2, 3, AND/OR 4	20.000	SF	35.00000	700.00	29.00000	580.00	40.00000	800.00
0740 707001 RIPRAP, R-4	275.000	SY	65.00000	17875.00	48.00000	13200.00	67.00000	18425.00
0750 707002 RIPRAP, R-5	275.000	SY	85.00000	23375.00	52.00000	14300.00	71.00000	19525.00
0760 707003 RIPRAP, R-6	100.000	SY	100.00000	10000.00	54.00000	5400.00	121.00000	12100.00
0770 707004 RIPRAP, R-7	50.000	SY	120.00000	6000.00	58.00000	2900.00	127.00000	6350.00
0780 708003 GEOTEXTILES, RIPRAP	750.000	SY	4.00000	3000.00	10.00000	7500.00	4.00000	3000.00
0790 709001 PERFORATED PIPE UNDERDRAINS, 6"	100.000	LF	22.00000	2200.00	36.00000	3600.00	25.00000	2500.00
0800 720030 RELOCATING GUARDRAIL	100.000	LF	15.00000	1500.00	25.00000	2500.00	20.00000	2000.00
0810 727006 TEMPORARY CONSTRUCTION FENCE	500.000	LF	3.25000	1625.00	10.00000	5000.00	3.00000	1500.00
0820 727030 FENCE RELOCATION	300.000	LF	25.00000	7500.00	18.00000	5400.00	20.00000	6000.00
0830 762000 SAW CUTTING, BITUMINOUS CONCRETE	6500.000	LF	1.75000	11375.00	2.00000	13000.00	2.00000	13000.00
0840 762001 SAW CUTTING, CONCRETE, FULL DEPTH	700.000	LF	5.00000	3500.00	4.00000	2800.00	5.00000	3500.00
0850 763000 INITIAL EXPENSE/DE-MOBILIZATION		LUMP	110000.00000	110000.00	80000.00000	80000.00	110000.00000	110000.00
0860 763501 CONSTRUCTION ENGINEERING		LUMP	80000.00000	80000.00	10000.00000	10000.00	6000.00000	6000.00
0870 763544 ROAD LOCATION MOBILIZATION, ZONE 1	5.000	EACH	2500.00000	12500.00	5000.00000	25000.00	500.00000	2500.00
0880 801000 MAINTENANCE OF TRAFFIC		LUMP	80000.00000	80000.00	15000.00000	15000.00	31000.00000	31000.00
0890 802003 ARROW PANELS TYPE C	60.000	EADY	20.00000	1200.00	50.00000	3000.00	20.00000	1200.00

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0900 803001 FURNISH AND MAINTAIN PORTABLE CHANGEABLE MESSAGE SIGN	75.000	EADY	65.00000	4875.00	100.00000	7500.00	75.00000	5625.00
0910 804001 FURNISH AND MAINTAIN PORTABLE LIGHT ASSEMBLY (FLOOD LIGHTS)	20.000	EADY	78.00000	1560.00	100.00000	2000.00	55.00000	1100.00
0920 805001 PLASTIC DRUMS	10000.000	EADY	0.30000	3000.00	1.00000	10000.00	0.30000	3000.00
0930 806001 TRAFFIC OFFICERS	50.000	HOUR	75.00000	3750.00	75.00000	3750.00	75.00000	3750.00
0940 808002 FURNISH AND MAINTAIN TRUCK MOUNTED ATTENUATOR, TYPE II	50.000	EADY	150.00000	7500.00	250.00000	12500.00	100.00000	5000.00
0950 810001 TEMPORARY WARNING SIGNS AND PLAQUES	3000.000	EADY	3.50000	10500.00	3.00000	9000.00	2.00000	6000.00
0960 811001 FLAGGER, NEW CASTLE COUNTY STATE	1100.000	HOUR	55.00000	60500.00	70.00000	77000.00	79.15000	87065.00
0970 811013 FLAGGER, NEW CASTLE COUNTY, STATE, OVERTIME	10.000	HOUR	82.00000	820.00	105.00000	1050.00	114.00000	1140.00
0980 813001 TEMPORARY BARRICADES, TYPE III	4000.000	LFDY	1.00000	4000.00	3.00000	12000.00	0.30000	1200.00
0990 817003 TEMPORARY MARKINGS, PAINT, 4"	1750.000	LF	5.00000	8750.00	3.00000	5250.00	1.15000	2012.50
1000 817013 PERMANENT PAVEMENT STRIPING, EPOXY RESIN PAINT, WHITE/YELLOW, 5"	250.000	LF	33.00000	8250.00	15.00000	3750.00	8.15000	2037.50
1010 817031 REMOVAL OF PAVEMENT STRIPING	500.000	SF	30.00000	15000.00	3.00000	1500.00	5.25000	2625.00
1020 819018 INSTALLATION OR REMOVAL OF TRAFFIC SIGN(S) ON SINGLE SIGN POST	10.000	EACH	135.00000	1350.00	100.00000	1000.00	115.00000	1150.00
1030 905001 SILT FENCE	800.000	LF	3.50000	2800.00	7.00000	5600.00	3.50000	2800.00
1040 905004 INLET SEDIMENT CONTROL, DRAINAGE INLET	10.000	EACH	225.00000	2250.00	200.00000	2000.00	175.00000	1750.00
1050 905005 INLET SEDIMENT CONTROL, CURB INLET	10.000	EACH	250.00000	2500.00	200.00000	2000.00	175.00000	1750.00
1060 906002 DEWATERING BAG	8.000	EACH	200.00000	1600.00	400.00000	3200.00	235.00000	1880.00
1070 906003 SUMP PIT	10.000	EACH	100.00000	1000.00	1500.00000	15000.00	350.00000	3500.00

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1080 908003 TOPSOIL, 4" DEPTH	6300.000 SY	10.50000	66150.00	8.00000	50400.00	7.00000	44100.00
1090 908016 PERMANENT GRASS SEEDING, SUBDIVISION	6300.000 SY	1.50000	9450.00	1.00000	6300.00	1.85000	11655.00
1100 908020 EROSION CONTROL BLANKET MULCH	3500.000 SY	3.00000	10500.00	3.00000	10500.00	2.85000	9975.00
1110 909002 SANDBAG DIVERSION	800.000 CF	55.00000	44000.00	3.00000	2400.00	16.25000	13000.00
SECTION TOTALS		$	2,994,372.50	$	2,395,340.00	$	2,494,892.50
CONTRACT TOTALS		$	2,994,372.50	$	2,395,340.00	$	2,494,892.50
DBE GOALS		0	%		%		%

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0010 202000 EXCAVATION AND EMBANKMENT	850.000 CY	26.00000	22100.00	104.00000	88400.00		
0020 202002 ROCK EXCAVATION FOR UTILITY TRENCHES	35.000 CY	150.00000	5250.00	255.00000	8925.00		
0030 203000 CHANNEL EXCAVATION	200.000 CY	45.00000	9000.00	39.00000	7800.00		
0040 204000 TEST HOLE	50.000 CY	120.00000	6000.00	430.00000	21500.00		
0050 207000 STRUCTURAL EXCAVATION	1000.000 CY	40.00000	40000.00	29.00000	29000.00		
0060 208000 FLOWABLE FILL	30.000 CY	300.00000	9000.00	340.00000	10200.00		
0070 209005 FURNISHING BORROW, TYPE C FOR PIPE AND UTILITY TRENCH BACKFILL	1200.000 CY	23.00000	27600.00	47.00000	56400.00		
0080 209006 BORROW, TYPE F	50.000 CY	23.00000	1150.00	111.00000	5550.00		
0090 211001 REMOVAL OF PORTLAND CEMENT CONCRETE PAVEMENT, CURB AND SIDEWALK	1650.000 SY	17.50000	28875.00	79.00000	130350.00		
0100 211500 TREE REMOVAL, 6" TO 15" DIAMETER	38.000 EACH	600.00000	22800.00	560.00000	21280.00		
0110 211501 TREE REMOVAL, GREATER THAN 15" TO 25" DIAMETER	20.000 EACH	1000.00000	20000.00	1120.00000	22400.00		
0120 211502 TREE REMOVAL, GREATER THAN 25" TO 37" DIAMETER	10.000 EACH	2000.00000	20000.00	2240.00000	22400.00		
0130 211503 TREE REMOVAL, GREATER THAN 37" TO 49" DIAMETER	10.000 EACH	4000.00000	40000.00	3940.00000	39400.00		
0140 211504 TREE REMOVAL, GREATER THAN 49" DIAMETER	5.000 EACH	6000.00000	30000.00	5040.00000	25200.00		
0150 301001 GRADED AGGREGATE BASE COURSE, TYPE B	700.000 CY	100.00000	70000.00	133.00000	93100.00		
0160 302002 DELAWARE NO. 3 STONE	125.000 TON	70.00000	8750.00	88.00000	11000.00		

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0170 302005 DELAWARE NO. 57 STONE	700.000 TON	70.00000	49000.00	56.00000	39200.00		
0180 401026 BITUMINOUS CONCRETE, SUPERPAVE TYPE C, 160 GYRATIONS PG 64-22 PATCHING	625.000 TON	125.00000	78125.00	366.00000	228750.00		
0190 401027 BITUMINOUS CONCRETE, SUPERPAVE TYPE B, 160 GYRATIONS PG 64-22 PATCHING	425.000 TON	120.00000	51000.00	457.00000	194225.00		
0200 402000 BITUMINOUS CONCRETE PATCHING	6500.000 SYIN	4.00000	26000.00	3.30000	21450.00		
0210 601000 CLEANING DRAINAGE PIPE, 15"-24" DIAMETE	3200.000 LF	3.50000	11200.00	4.10000	13120.00		
0220 601001 CLEANING DRAINAGE PIPE, GREATER THAN 24" DIAMETER	1850.000 LF	4.50000	8325.00	4.75000	8787.50		
0230 601002 HEAVY CLEANING OF DRAINAGE PIPE	60.000 HOUR	320.00000	19200.00	305.00000	18300.00		
0240 601003 PRESSURE GROUTING PIPE JOINTS, 15"-24" DIAMETER	30.000 EACH	500.00000	15000.00	550.00000	16500.00		
0250 601004 PRESSURE GROUTING PIPE JOINTS, GREATER THAN 24" DIAMETER	15.000 EACH	600.00000	9000.00	640.00000	9600.00		
0260 601032 REINFORCED CONCRETE PIPE, 15", CLASS IV	375.000 LF	65.00000	24375.00	81.00000	30375.00		
0270 601033 REINFORCED CONCRETE PIPE, 18", CLASS IV	300.000 LF	71.00000	21300.00	94.00000	28200.00		
0280 601035 REINFORCED CONCRETE PIPE, 24", CLASS IV	300.000 LF	83.00000	24900.00	76.00000	22800.00		
0290 601037 REINFORCED CONCRETE PIPE, 30", CLASS IV	250.000 LF	100.00000	25000.00	145.00000	36250.00		
0300 601039 REINFORCED CONCRETE PIPE, 36", CLASS IV	375.000 LF	155.00000	58125.00	197.00000	73875.00		
0310 601040 REINFORCED CONCRETE PIPE, 42", CLASS IV	70.000 LF	200.00000	14000.00	225.00000	15750.00		
0320 601041 REINFORCED CONCRETE PIPE, 48", CLASS IV	70.000 LF	250.00000	17500.00	262.00000	18340.00		
0330 601042 REINFORCED CONCRETE PIPE, 54", CLASS IV	70.000 LF	325.00000	22750.00	316.00000	22120.00		

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0340 601043 REINFORCED CONCRETE PIPE, 60" CLASS IV	70.000 LF	400.00000	28000.00	365.00000	25550.00		
0350 601220 CORRUGATED POLYETHYLENE PIPE, TYPE S, 15"	1050.000 LF	50.00000	52500.00	59.00000	61950.00		
0360 601221 CORRUGATED POLYETHYLENE PIPE, TYPE S, 18"	1050.000 LF	55.00000	57750.00	74.00000	77700.00		
0370 601223 CORRUGATED POLYETHYLENE PIPE, TYPE S, 24"	850.000 LF	61.00000	51850.00	69.00000	58650.00		
0380 601225 CORRUGATED POLYETHYLENE PIPE, TYPE S, 36"	850.000 LF	80.00000	68000.00	85.00000	72250.00		
0390 601227 CORRUGATED POLYETHYLENE PIPE, TYPE S, 48"	450.000 LF	105.00000	47250.00	129.00000	58050.00		
0400 601229 CORRUGATED POLYETHYLENE PIPE, TYPE S, 60"	450.000 LF	170.00000	76500.00	191.00000	85950.00		
0410 601500 PIPE VIDEO INSPECTION	3200.000 LF	3.00000	9600.00	3.30000	10560.00		
0420 601506 DIG AND WRAP PIPE FAILURES, PIPE SEPARATIONS, ETC	35.000 EACH	2000.00000	70000.00	1700.00000	59500.00		
0430 602000 DRAINAGE INLET, 17.625" X 11.625"	5.000 EACH	1500.00000	7500.00	3100.00000	15500.00		
0440 602002 DRAINAGE INLET, 34" X 18"	9.000 EACH	1900.00000	17100.00	2700.00000	24300.00		
0450 602003 DRAINAGE INLET, 34" X 24"	9.000 EACH	2200.00000	19800.00	2840.00000	25560.00		
0460 602004 DRAINAGE INLET, 48" X 30"	9.000 EACH	2650.00000	23850.00	3460.00000	31140.00		
0470 602005 DRAINAGE INLET, 48" X 48"	9.000 EACH	3200.00000	28800.00	4140.00000	37260.00		
0480 602006 DRAINAGE INLET, 66" X 30"	5.000 EACH	3900.00000	19500.00	4510.00000	22550.00		
0490 602009 DRAINAGE INLET, 72" X 24"	5.000 EACH	4300.00000	21500.00	4820.00000	24100.00		

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0500 602010 DRAINAGE INLET, 72" X 48"	5.000 EACH	5000.00000	25000.00	5350.00000	26750.00		
0510 602031 MANHOLE, 48" X 48"	9.000 EACH	3600.00000	32400.00	3520.00000	31680.00		
0520 602100 REPLACE DRAINAGE INLET GRATE(S)	5.000 EACH	270.00000	1350.00	375.00000	1875.00		
0530 602101 REPLACE DRAINAGE INLET FRAME(S)	5.000 EACH	325.00000	1625.00	350.00000	1750.00		
0540 602130 ADJUSTING AND REPAIRING EXISTING DRAINAGE INLET	105.000 EACH	1300.00000	136500.00	1190.00000	124950.00		
0550 602131 ADJUSTING AND REPAIRING EXISTING DOUBLE DRAINAGE INLET	60.000 EACH	1700.00000	102000.00	1550.00000	93000.00		
0560 602132 ADJUSTING AND REPAIRING EXISTING MANHOL	10.000 EACH	800.00000	8000.00	1030.00000	10300.00		
0570 602133 REPAIRING EXISTING JUNCTION BOX	10.000 EACH	550.00000	5500.00	2000.00000	20000.00		
0580 610009 PORTLAND CEMENT CONCRETE MASONRY, CLASS B	20.000 CY	600.00000	12000.00	630.00000	12600.00		
0590 610019 HIGH EARLY STRENGTH CONCRETE	50.000 CY	700.00000	35000.00	858.00000	42900.00		
0600 612552 SPRAYED APPLIED CEMENTITIOUS MORTAR FOR PIPE, 24"- 48"	80.000 LF	300.00000	24000.00	1075.00000	86000.00		
0610 612553 SPRAYED APPLIED CEMENTITIOUS MORTAR FOR PIPE, GRETAER THAN 4 8"	30.000 LF	575.00000	17250.00	1460.00000	43800.00		
0620 701004 PORTLAND CEMENT CONCRETE VALLEY GUTTER, 8"	200.000 SY	145.00000	29000.00	126.00000	25200.00		
0630 701013 PORTLAND CEMENT CONCRETE CURB, TYPE 1-8	345.000 LF	45.00000	15525.00	62.00000	21390.00		
0640 701018 INTEGRAL PORTLAND CEMENT CONCRETE CURB AND GUTTER, TYPE 1-8	1050.000 LF	45.00000	47250.00	68.00000	71400.00		

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0650 701019 INTEGRAL PORTLAND CEMENT CONCRETE CURB AND GUTTER, TYPE 2	1050.000 LF	48.00000	50400.00	54.00000	56700.00		
0660 701023 INTEGRAL PORTLAND CEMENT CONCRETE CURB AND GUTTER, TYPE 3-8	300.000 LF	0.00001	0.00	95.00000	28500.00		
0670 701031 CURB OPENING, 2' OPENING	9.000 EACH	1000.00000	9000.00	2300.00000	20700.00		
0680 701032 CURB OPENING, 4' OPENING	9.000 EACH	1400.00000	12600.00	3500.00000	31500.00		
0690 705001 PORTLAND CEMENT CONCRETE SIDEWALK, 4"	2750.000 SF	13.00000	35750.00	13.40000	36850.00		
0700 705002 PORTLAND CEMENT CONCRETE SIDEWALK, 6"	2300.000 SF	15.00000	34500.00	17.10000	39330.00		
0710 705007 SIDEWALK SURFACE DETECTABLE WARNING SYSTEM	25.000 SF	50.00000	1250.00	55.00000	1375.00		
0720 705008 PEDESTRIAN CONNECTION, TYPE 1	40.000 SF	30.00000	1200.00	30.00000	1200.00		
0730 705009 PEDESTRIAN CONNECTION, TYPE 2, 3, AND/OR 4	20.000 SF	35.00000	700.00	34.00000	680.00		
0740 707001 RIPRAP, R-4	275.000 SY	80.00000	22000.00	84.00000	23100.00		
0750 707002 RIPRAP, R-5	275.000 SY	85.00000	23375.00	68.00000	18700.00		
0760 707003 RIPRAP, R-6	100.000 SY	110.00000	11000.00	93.00000	9300.00		
0770 707004 RIPRAP, R-7	50.000 SY	130.00000	6500.00	111.00000	5550.00		
0780 708003 GEOTEXTILES, RIPRAP	750.000 SY	4.00000	3000.00	14.00000	10500.00		
0790 709001 PERFORATED PIPE UNDERDRAINS, 6"	100.000 LF	22.00000	2200.00	27.75000	2775.00		
0800 720030 RELOCATING GUARDRAIL	100.000 LF	25.00000	2500.00	50.00000	5000.00		
0810 727006 TEMPORARY CONSTRUCTION FENCE	500.000 LF	3.00000	1500.00	6.85000	3425.00		
0820 727030 FENCE RELOCATION	300.000 LF	26.00000	7800.00	55.00000	16500.00		
0830 762000 SAW CUTTING, BITUMINOUS CONCRETE	6500.000 LF	1.50000	9750.00	2.70000	17550.00		

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0840 762001 SAW CUTTING, CONCRETE, FULL DEPTH	700.000	LF	4.50000	3150.00	5.00000	3500.00		
0850 763000 INITIAL EXPENSE/DE-MOBILIZATION		LUMP	115000.00000	115000.00	137000.00000	137000.00		
0860 763501 CONSTRUCTION ENGINEERING		LUMP	10000.00000	10000.00	6000.00000	6000.00		
0870 763544 ROAD LOCATION MOBILIZATION, ZONE 1	5.000	EACH	1000.00000	5000.00	13400.00000	67000.00		
0880 801000 MAINTENANCE OF TRAFFIC		LUMP	20000.00000	20000.00	105000.00000	105000.00		
0890 802003 ARROW PANELS TYPE C	60.000	EADY	25.00000	1500.00	28.00000	1680.00		
0900 803001 FURNISH AND MAINTAIN PORTABLE CHANGEABLE MESSAGE SIGN	75.000	EADY	125.00000	9375.00	95.00000	7125.00		
0910 804001 FURNISH AND MAINTAIN PORTABLE LIGHT ASSEMBLY (FLOOD LIGHTS)	20.000	EADY	70.00000	1400.00	130.00000	2600.00		
0920 805001 PLASTIC DRUMS	10000.000	EADY	0.50000	5000.00	1.75000	17500.00		
0930 806001 TRAFFIC OFFICERS	50.000	HOUR	75.00000	3750.00	75.00000	3750.00		
0940 808002 FURNISH AND MAINTAIN TRUCK MOUNTED ATTENUATOR, TYPE II	50.000	EADY	125.00000	6250.00	30.00000	1500.00		
0950 810001 TEMPORARY WARNING SIGNS AND PLAQUES	3000.000	EADY	3.00000	9000.00	5.95000	17850.00		
0960 811001 FLAGGER, NEW CASTLE COUNTY STATE	1100.000	HOUR	82.00000	90200.00	79.00000	86900.00		
0970 811013 FLAGGER, NEW CASTLE COUNTY, STATE, OVERTIME	10.000	HOUR	120.00000	1200.00	117.00000	1170.00		
0980 813001 TEMPORARY BARRICADES, TYPE III	4000.000	LFDY	1.50000	6000.00	0.40000	1600.00		
0990 817003 TEMPORARY MARKINGS, PAINT, 4"	1750.000	LF	1.00000	1750.00	2.50000	4375.00		
1000 817013 PERMANENT PAVEMENT STRIPING, EPOXY RESIN PAINT, WHITE/YELLOW, 5"	250.000	LF	15.00000	3750.00	6.00000	1500.00		

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1010 817031 REMOVAL OF PAVEMENT STRIPING	500.000	SF	5.00000	2500.00	7.00000	3500.00		
1020 819018 INSTALLATION OR REMOVAL OF TRAFFIC SIGN(S) ON SINGLE SIGN POST	10.000	EACH	125.00000	1250.00	170.00000	1700.00		
1030 905001 SILT FENCE	800.000	LF	4.00000	3200.00	6.00000	4800.00		
1040 905004 INLET SEDIMENT CONTROL, DRAINAGE INLET	10.000	EACH	150.00000	1500.00	220.00000	2200.00		
1050 905005 INLET SEDIMENT CONTROL, CURB INLET	10.000	EACH	150.00000	1500.00	235.00000	2350.00		
1060 906002 DEWATERING BAG	8.000	EACH	225.00000	1800.00	430.00000	3440.00		
1070 906003 SUMP PIT	10.000	EACH	300.00000	3000.00	1900.00000	19000.00		
1080 908003 TOPSOIL, 4" DEPTH	6300.000	SY	7.00000	44100.00	11.80000	74340.00		
1090 908016 PERMANENT GRASS SEEDING, SUBDIVISION	6300.000	SY	1.50000	9450.00	1.65000	10395.00		
1100 908020 EROSION CONTROL BLANKET MULCH	3500.000	SY	3.50000	12250.00	2.75000	9625.00		
1110 909002 SANDBAG DIVERSION	800.000	CF	20.00000	16000.00	20.00000	16000.00		
SECTION TOTALS			$	2,551,125.00	$	3,637,347.50	$	
CONTRACT TOTALS			$	2,551,125.00	$	3,637,347.50	$	
DBE GOALS			%		%		%	