

TABULATION OF BIDS

FINAL

CONTRACT TITLE : SINKHOLE REPAIR, NORTH DISTRICT, OPEN END, FY17-FY19

CALL ORDER : 001

CONTRACT ID : T201603401.01

COUNTIES : NEW CASTLE

LETTING DATE : 06/02/16

DISTRICT : M6

STATE/FEDERAL AID NO: T201603401

CONTRACT TIME : 1095 CALENDAR DAYS

CONTRACT DESCRIPTION :

PROJECT(S) : T201603401

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. SOME OF THE DRAINAGE SYSTEM FAILURES HAVE RESULTED IN CAVE-INS/SINKHOLES OF THE PAVEMENT AREAS, SIDEWALK, CURB, AND/OR LANDSCAPED AREAS NEAR THE DRAINAGE SYSTEMS. 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 07/07/16 to vendor JJID INC, and Mumford & Miller Concrete, Inc.

RANK	VENDOR NAME	TOTAL BID		% OVER LOW BID		% OVER EST	
0	ENGINEER'S ESTIMATE	\$	2,396,025.00	95.2019%	100.0000%		
1	JJID INC, 100 JULIAN LANE, BEAR, DE, 19701	\$	2,516,781.96	100.0000%	105.0399%		
2	MUMFORD & MILLER CONCRETE, INC., 1005 INDUSTRIAL DRIVE, MIDDLETOWN, DE, 19709	\$	2,631,922.50	104.5749%	109.8454%		

LINE NO / ITEM CODE / ALT		(0) ENGINEER'S ESTIMATE		(1) JJID INC		(2) MUMFORD & MILLER CONCRETE INC	
ITEM DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
SECTION 0001 SINKHOLE ITEMS							
0010 202000 EXCAVATION AND EMBANKMENT	600.000 CY	23.00000	13800.00	24.31000	14586.00	24.50000	14700.00
0020 206000 ROCK EXCAVATION FOR STRUCTURES AND TRENCHES	40.000 CY	150.00000	6000.00	54.44000	2177.60	135.00000	5400.00
0030 208000 EXCAVATION AND BACKFILLING FOR PIPE TRENCHES	2000.000 CY	20.00000	40000.00	12.64000	25280.00	24.50000	49000.00
0040 209006 BORROW, TYPE F	300.000 CY	25.00000	7500.00	23.01000	6903.00	22.50000	6750.00
0050 210000 FURNISHING BORROW TYPE "C" FOR PIPE, UTILITY TRENCH, AND STRUCTURE BACKFILL	500.000 CY	25.00000	12500.00	27.06000	13530.00	22.50000	11250.00

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		UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0060 211004 REMOVAL OF STRUCTURES AND OBSTRUCTIONS (PIPE)	1500.000 LF	18.00000	27000.00	10.72000	16080.00	21.50000	32250.00
0070 302007 GRADED AGGREGATE BASE COURSE, TYPE B	400.000 CY	85.00000	34000.00	89.77000	35908.00	97.00000	38800.00
0080 302008 GRADED AGGREGATE BASE COURSE, TYPE B, PATCHING	50.000 CY	95.00000	4750.00	113.19000	5659.50	97.00000	4850.00
0090 302011 DELAWARE NO. 3 STONE	25.000 TON	70.00000	1750.00	59.80000	1495.00	61.00000	1525.00
0100 302012 DELAWARE NO. 57 STONE	50.000 TON	70.00000	3500.00	60.93000	3046.50	61.00000	3050.00
0110 401821 BITUMINOUS CONCRETE, SUPERPAVE, TYPE C, 160 GYRATIONS, PG 64-22, PATCHING	400.000 TON	120.00000	48000.00	103.20000	41280.00	107.00000	42800.00
0120 401822 BITUMINOUS CONCRETE, SUPERPAVE, TYPE B, 160 GYRATIONS, PG 64-22, PATCHING	50.000 TON	80.00000	4000.00	79.08000	3954.00	104.50000	5225.00
0130 602002 PORTLAND CEMENT CONCRETE MASONRY, CLASS B	55.000 CY	600.00000	33000.00	535.09000	29429.95	525.00000	28875.00
0140 602603 HIGH EARLY STRENGTH CONCRETE	50.000 CY	650.00000	32500.00	577.35000	28867.50	635.00000	31750.00
0150 605573 STEEL PLATES, 4'X6'X3/4"	25.000 EACH	50.00000	1250.00	60.15000	1503.75	87.50000	2187.50
0160 612020 REINFORCED CONCRETE PIPE, 12", CLASS IV	200.000 LF	58.00000	11600.00	40.74000	8148.00	61.00000	12200.00
0170 612021 REINFORCED CONCRETE PIPE, 15", CLASS IV	800.000 LF	60.00000	48000.00	36.00000	28800.00	61.50000	49200.00
0180 612022 REINFORCED CONCRETE PIPE, 18", CLASS IV	1000.000 LF	66.00000	66000.00	59.84000	59840.00	68.50000	68500.00
0190 612023 REINFORCED CONCRETE PIPE, 24", CLASS IV	800.000 LF	75.00000	60000.00	82.07000	65656.00	83.50000	66800.00
0200 612025 REINFORCED CONCRETE PIPE, 30", CLASS IV	75.000 LF	80.00000	6000.00	100.98000	7573.50	124.00000	9300.00
0210 612028 REINFORCED CONCRETE PIPE, 48", CLASS IV	75.000 LF	170.00000	12750.00	215.66000	16174.50	212.00000	15900.00
0220 612033 REINFORCED CONCRETE PIPE, 21", CLASS IV	75.000 LF	70.00000	5250.00	68.37000	5127.75	76.50000	5737.50

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		UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0230 612034 REINFORCED CONCRETE PIPE, 36", CLASS IV	75.000 LF	125.00000	9375.00	139.30000	10447.50	154.00000	11550.00
0240 612520 CORRUGATED POLYETHYLENE PIPE, TYPE S, 15"	100.000 LF	50.00000	5000.00	56.01000	5601.00	50.00000	5000.00
0250 612523 CORRUGATED POLYETHYLENE PIPE, TYPE S, 18"	75.000 LF	55.00000	4125.00	40.66000	3049.50	52.50000	3937.50
0260 612526 CORRUGATED POLYETHYLENE PIPE, TYPE S, 36"	75.000 LF	120.00000	9000.00	101.87000	7640.25	75.00000	5625.00
0270 612529 PIPE VIDEO INSPECTION	40000.000 LF	3.00000	120000.00	2.93000	117200.00	3.25000	130000.00
0280 612535 CLEANING DRAINAGE PIPE, 15"-24" DIA	17500.000 LF	5.00000	87500.00	3.52000	61600.00	3.95000	69125.00
0290 612536 CLEANING DRAINAGE PIPE, GREATER THAN 24" DIA	5500.000 LF	7.00000	38500.00	4.21000	23155.00	4.75000	26125.00
0300 612537 HEAVY CLEANING OF DRAINAGE PIPE	250.000 HOUR	255.00000	63750.00	266.20000	66550.00	295.00000	73750.00
0310 612539 PRESSURE GROUTING PIPE JOINTS, 15"-24" DIA	250.000 EACH	450.00000	112500.00	473.47000	118367.50	555.00000	138750.00
0320 612540 PRESSURE GROUTING PIPE JOINTS, GREATER THAN 24" DIA	110.000 EACH	575.00000	63250.00	552.39000	60762.90	673.00000	74030.00
0330 612552 SPRAY APPLIED CEMENTITIOUS MORTAR FOR PIPE, 24"-48"	50.000 LF	800.00000	40000.00	935.38000	46769.00	1035.00000	51750.00
0340 612553 SPRAY APPLIED CEMENTITIOUS MORTAR FOR PIPE, GREATER THAN 48"	50.000 LF	1100.00000	55000.00	1262.60000	63130.00	1520.00000	76000.00
0350 701004 PORTLAND CEMENT CONCRETE VALLEY GUTTER, 8"	150.000 SY	125.00000	18750.00	121.92000	18288.00	117.00000	17550.00
0360 701010 PORTLAND CEMENT CONCRETE CURB, TYPE 1-8	150.000 LF	30.00000	4500.00	85.40000	12810.00	36.50000	5475.00

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		ENGINEER'S ESTIMATE		JJID INC		MUMFORD & MILLER CONCRETE INC	
LINE NO / ITEM CODE / ALT	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0370 701020	300.000 LF	35.00000	10500.00	52.25000	15675.00	43.00000	12900.00
INTEGRAL PORTLAND CEMENT CONCRETE CURB							
& GUTTER, TYPE 1-8							

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			UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0380 701021 INTEGRAL PORTLAND CEMENT & GUTTER, TYPE 2	4500.000 LF		40.00000	180000.00	47.35000	213075.00	38.50000	173250.00
0390 701022 INTEGRAL PORTLAND CEMENT & GUTTER, TYPE 3-8	300.000 LF		30.00000	9000.00	47.36000	14208.00	36.50000	10950.00
0400 705001 P.C.C. SIDEWALK, 4"	6000.000 SF		7.00000	42000.00	18.50000	111000.00	7.85000	47100.00
0410 705002 P.C.C. SIDEWALK, 6"	2000.000 SF		9.00000	18000.00	19.50000	39000.00	12.85000	25700.00
0420 705007 SIDEWALK SURFACE DETECTABLE WARNING SYSTEM	75.000 SF		30.00000	2250.00	43.81000	3285.75	34.50000	2587.50
0430 705008 CURB RAMP, TYPE 1	150.000 SF		12.00000	1800.00	19.11000	2866.50	23.00000	3450.00
0440 705009 CURB RAMP, TYPE 2, 3, AND/OR 4	500.000 SF		12.00000	6000.00	19.34000	9670.00	23.00000	11500.00
0450 708050 DRAINAGE INLET, 34" X 18"	10.000 EACH		2000.00000	20000.00	2162.95000	21629.50	1900.00000	19000.00
0460 708051 DRAINAGE INLET, 34" X 24"	10.000 EACH		2300.00000	23000.00	2219.56000	22195.60	2175.00000	21750.00
0470 708052 DRAINAGE INLET, 48" X 30"	3.000 EACH		2750.00000	8250.00	2902.80000	8708.40	2900.00000	8700.00
0480 708053 DRAINAGE INLET, 48" X 48"	3.000 EACH		3000.00000	9000.00	3044.32000	9132.96	3100.00000	9300.00
0490 708054 DRAINAGE INLET, 66" X 30"	3.000 EACH		3250.00000	9750.00	3270.76000	9812.28	3300.00000	9900.00
0500 708060 REPLACE DRAINAGE INLET GRATE(S)	50.000 EACH		240.00000	12000.00	282.12000	14106.00	230.00000	11500.00
0510 708061 REPLACE DRAINAGE INLET FRAME(S)	50.000 EACH		240.00000	12000.00	256.24000	12812.00	270.00000	13500.00
0520 710001 ADJUSTING AND REPAIRING EXISTING DRAINAGE INLET	200.000 EACH		900.00000	180000.00	712.08000	142416.00	875.00000	175000.00
0530 710002 ADJUSTING AND REPAIRING EXISTING MANHOL	45.000 EACH		600.00000	27000.00	747.63000	33643.35	495.00000	22275.00
0540 710004 ADJUST & REPAIR EXISTING DOUBLE DRAINAGE INLET(S)	125.000 EACH		1000.00000	125000.00	862.55000	107818.75	1015.00000	126875.00

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			UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0550 712005 RIPRAP, R-4	200.000	SY	100.00000	20000.00	66.13000	13226.00	63.50000	12700.00
0560 712006 RIPRAP, R-5	450.000	SY	105.00000	47250.00	86.07000	38731.50	70.25000	31612.50
0570 712007 RIPRAP, R-6	200.000	SY	110.00000	22000.00	87.77000	17554.00	94.00000	18800.00
0580 712008 RIPRAP, R-7	200.000	SY	115.00000	23000.00	90.03000	18006.00	115.00000	23000.00
0590 712527 TURF REINFORCING MAT	250.000	SY	8.00000	2000.00	12.65000	3162.50	13.00000	3250.00
0600 713003 GEOTEXTILES, RIPRAP	600.000	SY	4.00000	2400.00	4.06000	2436.00	3.50000	2100.00
0610 715001 PERFORATED PIPE UNDERDRAINS, 6"	100.000	LF	17.00000	1700.00	21.65000	2165.00	20.50000	2050.00
0620 741001 TREE REMOVAL 6" TO 10.9"	2.000	EACH	450.00000	900.00	620.78000	1241.56	430.00000	860.00
0630 741002 TREE REMOVAL 11" TO 14.9"	2.000	EACH	650.00000	1300.00	852.25000	1704.50	865.00000	1730.00
0640 741003 TREE REMOVAL 15" TO 18.9"	2.000	EACH	850.00000	1700.00	1157.38000	2314.76	1935.00000	3870.00
0650 741004 TREE REMOVAL 19" TO 24.9"	2.000	EACH	1250.00000	2500.00	1699.25000	3398.50	3750.00000	7500.00
0660 741005 TREE REMOVAL 25" TO 30.9"	2.000	EACH	1650.00000	3300.00	2241.11000	4482.22	4655.00000	9310.00
0670 741006 TREE REMOVAL 31" TO 36.9"	2.000	EACH	2050.00000	4100.00	2752.47000	5504.94	5820.00000	11640.00
0680 741007 TREE REMOVAL 37" TO 42.9"	2.000	EACH	2450.00000	4900.00	3653.12000	7306.24	7000.00000	14000.00
0690 741008 TREE REMOVAL 43" TO 48.9"	2.000	EACH	2850.00000	5700.00	4597.97000	9195.94	8730.00000	17460.00
0700 741009 TREE REMOVAL 49" AND ABOVE	2.000	EACH	3150.00000	6300.00	5260.83000	10521.66	11650.00000	23300.00
0710 743000 MAINTENANCE OF TRAFFIC		LUMP	20000.00000	20000.00	51000.00000	51000.00	34500.00000	34500.00
0720 743003 ARROWPANELS, TYPE C	50.000	EADY	40.00000	2000.00	10.52000	526.00	17.50000	875.00
0730 743004 FURNISH AND MAINTAIN PORTABLE CHANGEABLE MESSAGE SIGN	75.000	EADY	100.00000	7500.00	52.61000	3945.75	58.00000	4350.00

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			UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0740 743005 FURNISH AND MAINTAIN PORTABLE LIGHT ASSEMBLY	20.000	EADY	65.00000	1300.00	71.33000	1426.60	58.00000	1160.00
0750 743006 PLASTIC DRUMS	12000.000	EADY	0.50000	6000.00	0.15000	1800.00	0.20000	2400.00
0760 743010 FURNISH AND MAINTAIN TRUCK MOUNTED ATTENUATOR, TYPE II	50.000	EADY	250.00000	12500.00	48.00000	2400.00	87.00000	4350.00
0770 743023 TEMPORARY BARRICADES, TYPE III	5000.000	LF DY	3.00000	15000.00	0.40000	2000.00	0.30000	1500.00
0780 743024 TEMPORARY WARNING SIGNS AND PLAQUES	3000.000	EADY	3.00000	9000.00	1.60000	4800.00	2.00000	6000.00
0790 743050 FLAGGER, NEW CASTLE COUNTY, STATE	3000.000	HOUR	55.00000	165000.00	55.00000	165000.00	58.15000	174450.00
0800 743062 FLAGGER, NEW CASTLE COUNTY, STATE, OVERTIME	50.000	HOUR	75.00000	3750.00	82.00000	4100.00	85.00000	4250.00
0810 748506 PERMANENT PAVEMENT STRIPING, EPOXY RESIN PAINT, 4"	100.000	LF	10.00000	1000.00	33.00000	3300.00	17.50000	1750.00
0820 758000 REMOVAL OF EXISTING PORTLAND CEMENTCONCRETE PAVEMENT, CURB, SIDEWALK, ETC.	2500.000	SY	20.00000	50000.00	12.54000	31350.00	14.00000	35000.00
0830 762001 SAW CUTTING, BITUMINOUS CONCRETE	12500.000	LF	2.25000	28125.00	1.32000	16500.00	1.60000	20000.00
0840 762002 SAW CUTTING, CONCRETE, FULL DEPTH	2500.000	LF	3.50000	8750.00	2.58000	6450.00	4.35000	10875.00
0850 763000 INITIAL EXPENSE		LUMP	70000.00000	70000.00	112000.00000	112000.00	80000.00000	80000.00
0860 905001 SILT FENCE	300.000	LF	4.00000	1200.00	4.20000	1260.00	2.75000	825.00
0870 908003 TOPSOIL, 4" DEPTH	15000.000	SY	1.50000	22500.00	8.61000	129150.00	9.50000	142500.00
0880 908016 PERMANENT GRASS SEEDING, SUBDIVISION	15000.000	SY	1.00000	15000.00	0.63000	9450.00	1.50000	22500.00
0890 908020 EROSION CONTROL BLANKET MULCH	600.000	SY	4.00000	2400.00	3.21000	1926.00	2.50000	1500.00
SECTION TOTALS			\$	2,396,025.00	\$	2,516,781.96	\$	2,631,922.50

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CONTRACT TOTALS		\$	2,396,025.00	\$	2,516,781.96	\$	2,631,922.50
DBE GOALS			0 %		%		%