

EXHIBIT "E"

BID FORM

SECTION 016

BID NO.2019-024

NORTH 17<sup>TH</sup> STREET – AVENUE D TO ORANGE AVENUE

ROADWAY					
Item No.	Description	Units	Quantity	Unit Price	Amount
101-1	MOBILIZATION (NON-UTILITIES)	LS	1	150,997.78	150,997.78
101-2A	MATERIAL TESTING(NON-UTILITIES)	LS	1	14,630.00	14,630.00
102-1	MAINTENANCE OF TRAFFIC	LS	1	59,700.00	59,700.00
104-2	PREVENTION, CONTROL & ABATEMENT OF EROSION AND WATER POLLUTION	LS	1	18,900.00	18,900.00
108-1	CONSTRUCTION LAYOUT/RECORD DRAWINGS (NON-UTILITIES)	LS	1	87,440.00	87,440.00
110-1-1	CLEARING & GRUBBING	AC	2.62	25,000.00	65,500.00
110-7-4	MAILBOX (RELOCATE)	EA	30	50.00	1,500.00
120-1	REGULAR EXCAVATION	CY	2655	10.00	26,550.00
120-6	EMBANKMENT	CY	75	20.00	1,500.00
160-4	STABILIZATION, TYPE "B"	SY	7531	6.00	45,186.00
285-706	CEMENTED COQUINA LBR 100 (8")	SY	6183	18.00	111,294.00
285-714	CEMENTED COQUINA LBR 100 (14")	SY	47	20.00	940.00
286-1	ASPHALT TURNOUT CONSTRUCTION	SY	255	120.00	30,600.00
327-70-1	MILL EXISTING ASPHALT PAVEMENT (1")	SY	64	20.00	1,280.00
334-1-13A	SUPERPAVE ASPHALTIC CONCRETE (SP-9.5) (TRAFFIC C)	TN	347	130.00	45,110.00
334-1-13B	SUPERPAVE ASPHALTIC CONCRETE (SP-12.5) (TRAFFIC C)	TN	516	130.00	67,080.00
425-1-201	INLETS (CURB TYPE 9) (<10')	EA	15	3,795.00	56,925.00
425-1-203	INLETS (CURB TYPE 9) (J BOTTOM) (<10')	EA	3	6,215.00	18,645.00
425-1-529	INLETS (DITCH BOTTOM) (MODIFY)	EA	1	2,145.00	2,145.00
425-1-910	INLETS (CLOSED FLUME)	EA	1	2,145.00	2,145.00

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ROADWAY (cont.)					
Item No.	Description	Units	Quantity	Unit Price	Amount
430-171-125	CONCRETE PIPE CULVERT (18" RCP)	LF	905	64.00	57,920.00
430-175-218	CONCRETE PIPE CULVERT (14"X23" ERCP)	LF	411	75.00	30,825.00
515-1-2	PIPE HANDRAIL - GUIDERAIL (ALUMINUM)	LF	9	100.00	900.00
520-1-10	CONCRETE CURB & GUTTER (TYPE F)	LF	4463	22.00	98,186.00
520-2-4	CONCRETE CURB (TYPE D)	LF	69	22.00	1,518.00
520-2-9	CONCRETE CURB (HEADER)	LF	303	28.00	8,484.00
522-1	CONCRETE SIDEWALK, 4" THICK	SY	2216	50.78	112,528.48
522-2	CONCRETE SIDEWALK, 6" THICK	SY	1350	49.50	66,825.00
526-1-2A	ARCHITECTURAL PAVERS (ROADWAY)	SF	901	25.00	22,525.00
527-2	DETECTABLE WARNINGS	SF	233	44.00	10,252.00
550-10-210	FENCING, TYPE B, (0.0-5.0'), STANDARD FEATURES	LF	429	25.00	10,725.00
550-10-919	FENCING, SPECIAL TYPE, 0.0-5.0', SPECIAL	LF	88	40.00	3,520.00
550-60-211	FENCE GATE, TYPE B, 4' SINGLE, 0.0-6.0' OPENING	EA	2	1,000.00	2,000.00
550-60-222	FENCE GATE, TYPE B, 4' DOUBLE, 6.1-12.0' OPENING	EA	1	2,000.00	2,000.00
550-60-223	FENCE GATE, TYPE B, 4' DOUBLE, 12.1-18.0' OPENING	EA	1	2,500.00	2,500.00
570-1-2	PERFORMANCE TURF (SOD)	SY	3256	4.00	13,024.00

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<b>SIGNING AND MARKING</b>					
<b>Item No.</b>	<b>Description</b>	<b>Units</b>	<b>Quantity</b>	<b>Unit Price</b>	<b>Amount</b>
700-20-11	SINGLE POST SIGN (FURNISH & INSTALL) (LESS THAN 12 SF)	AS	19	302.50	5,747.50
706-3	RETRO-REFLECTIVE PAVEMENT MARKER	EA	290	5.50	1,595.00
711-11-121	THERMOPLASTIC (STANDARD) (WHITE) (SOLID) (6")	LF	4427	1.10	4,869.70
711-11-123	THERMOPLASTIC (STANDARD) (WHITE) (SOLID) (12")	LF	322	2.75	885.50
711-11-125	THERMOPLASTIC (STANDARD) (WHITE) (SOLID) (24")	LF	178	6.05	1,076.90
711-11-170	THERMOPLASTIC (STANDARD) (WHITE) (ARROWS)	EA	4	93.50	374.00
711-11-221	THERMOPLASTIC (STANDARD) (YELLOW) (SOLID) (6")	LF	4506	1.10	4,956.60
711-11-224	THERMOPLASTIC (STANDARD) (YELLOW) (SOLID) (18")	LF	268	4.13	1,106.84
<b>GRADING, PAVING &amp; DRAINAGE SUBTOTAL</b>					<b>\$ 1,272,412.30</b>
<b>UTILITIES</b>					
<b>Item No.</b>	<b>Description</b>	<b>Units</b>	<b>Quantity</b>	<b>Unit Price</b>	<b>Amount</b>
1	DEMOLITION-WATER FACILITIES	LS	1	18,150.00	18,150.00
2	MOBILIZATION(W MWW)	LS	1	37,000.00	37,000.00
3	CONSTRUCTION LAYOUT/RECORD DRAWINGS(WASTEWATER)	LS	1	9,000.00	9,000.00
4	BACTERIOLOGICAL SAMPLING POINT	EA	5	704.00	3,520.00
5	6" PVC WATER MAIN	LF	1900	25.30	48,070.00
6	6" DUCTILE IRON WATER MAIN	LF	80	49.50	3,960.00
7	FIRE HYDRANT	EA	2	3,938.00	7,876.00
8	DUCTILE IRON UTILITY FITTINGS	TN	1.5	7,667.00	11,500.50
9	1" WATER SERVICE (SINGLE SHORT)	EA	20	737.00	14,740.00
10	1" WATER SERVICE (DOUBLE SHORT)	EA	1	1,045.00	1,045.00

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UTILITIES(cont.)

Item No.	Description	Units	Quantity	Unit Price	Amount
11	1" WATER SERVICE (SINGLE LONG)	EA	20	847. <sup>00</sup>	16,940. <sup>00</sup>
12	1" WATER SERVICE (DOUBLE LONG)	EA	1	1,177. <sup>00</sup>	1,177. <sup>00</sup>
13	6" RESILIENT SEAT GATE VALVE ASSEMBLY	EA	4	1,012. <sup>00</sup>	4,048. <sup>00</sup>
14A	6"X6" TAPPING SLEEVE AND VALVE	EA	1	4,697. <sup>00</sup>	4,697. <sup>00</sup>
14B	8"X6" TAPPING SLEEVE AND VALVE	EA	1	4,180. <sup>00</sup>	4,180. <sup>00</sup>
15	6" MECHANICAL JOINT BELL RESTRAINT	EA	20	93. <sup>50</sup>	1,870. <sup>00</sup>
16	6" MEGALUG RESTRAINT	EA	48	99. <sup>00</sup>	4,752. <sup>00</sup>
17	6" WATER MAIN DEFLECTION	EA	3	3,465. <sup>00</sup>	10,395. <sup>00</sup>
18	6" WATERMAIN TIE-IN AT NORTH & SOUTH SIDE OF CANAL (W/O DEADMAN)	EA	2	1,815. <sup>00</sup>	3,630. <sup>00</sup>
19	6" WATER MAIN TIE-IN AT AVE C (WITH DEADMAN)	EA	1	2,288. <sup>00</sup>	2,288. <sup>00</sup>
20	6" WATER MAIN REMOVAL IN NON-UTILITY AREAS	LF	1635	11. <sup>00</sup>	17,985. <sup>00</sup>
21	6" WATER MAIN REMOVAL IN UTILITY AREAS	LF	325	13. <sup>20</sup>	4,290. <sup>00</sup>
22	DEMOLITION (WASTEWATER)	LS	1	30,580. <sup>00</sup>	30,580. <sup>00</sup>
23	8" PVC, SEWER MAIN (0'-6')	LF	1234	30. <sup>80</sup>	38,007. <sup>20</sup>
24	8" PVC, SEWER MAIN (>6'-8')	LF	231	35. <sup>20</sup>	8,131. <sup>20</sup>
25	8" DUCTILE IRON SEWER MAIN (0'-6')	LF	100	85. <sup>80</sup>	8,580. <sup>00</sup>
26	PRECAST 4 FT CONCRETE SANITARY MANHOLES (0'-6')	EA	5	3,608. <sup>00</sup>	18,040. <sup>00</sup>
27	PRECAST 4 FT CONCRETE SANITARY MANHOLES (>6'-8')	EA	1	7,040. <sup>00</sup>	7,040. <sup>00</sup>
28	6" PVC SEWER SERVICE (SINGLE, 0'-6')	EA	41	1,045. <sup>00</sup>	42,845. <sup>00</sup>
29	6" PVC SEWER SERVICE (SINGLE, >6'-8')	EA	4	1,265. <sup>00</sup>	5,060. <sup>00</sup>
30	6" DIP SEWER SERVICE (>0'-6')	EA	2	2,365. <sup>00</sup>	4,730. <sup>00</sup>

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UTILITIES (cont.)

31	SANITARY SEWER/STORM CONFLICT STRUCTURE AND SANITARY PIPING	EA	1	6,380.00	6,380.00
32	STAINLESS STEEL-BACKED SEWER FITTINGS	EA	5	132.00	660.00
33	ABANDONED 2" STEEL GAS MAIN REMOVAL	LF	2100	6.60	13,860.00
101-2A	MATERIAL TESTING (UTILITIES)	LS	1	8,800.00	8,800.00
630-2-11	CONDUIT (F&I) (4") (SCH 40)	LF	456	12.10	5,517.60
UTILITIES SUBTOTAL \$					429,344.00
GRAND TOTAL BID \$					1,701,756.80