

SUMMARY OF BIDS

Reconstruction of Ridgeway Boulevard
from Ridgeway Branch Bridge to C.R. 571,
Township of Manchester, O.C.

NO. OF BIDDERS

7

DATE:

1/29/2019

Page 1 of 12

ENGINEER'S ESTIMATE OF
COST AND NAME, ADDRESS
AND BID OF EACH BIDDER

ENGINEER'S
ESTIMATE OF
COST
\$971,462.00

C.J. Hesse,
Inc.
Belford, NJ
10%

Underground
Utilities Corp.
Linden, NJ
10%

NO.	ITEM	QUANTITY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
1	PERFORMANCE BOND AND PAYMENT BOND	1.00	DOL	7,200.00	7,200.00	9,000.00	9,000.00	20,000.00	20,000.00
2	OWNER'S AND CONTRACTOR'S PROTECTIVE LIABILITY INSURANC	1.00	DOL	2,900.00	2,900.00	2,300.00	2,300.00	5,000.00	5,000.00
3	MOBILIZATION	1.00	LS	45,800.00	45,800.00	10,000.00	10,000.00	9,119.48	9,119.48
4	CONSTRUCTION LAYOUT	1.00	DOL	43,600.00	43,600.00	8,000.00	8,000.00	25,000.00	25,000.00
5	NO ITEM	0.00		0.00	0.00	0.00	0.00	0.00	0.00
6	NO ITEM	0.00		0.00	0.00	0.00	0.00	0.00	0.00
7	BREAKAWAY BARRICADE	67.00	UN	50.00	3,350.00	0.01	0.67	50.00	3,350.00
8	DRUM	81.00	UN	30.00	2,430.00	0.01	0.81	1.00	81.00
9	TRAFFIC CONE	18.00	UN	15.00	270.00	0.01	0.18	1.00	18.00
10	NO ITEM	0.00		0.00	0.00	0.00	0.00	0.00	0.00
11	CONSTRUCTION SIGNS	653.00	SF	15.00	9,795.00	11.00	7,183.00	12.00	7,836.00
12	FLASHING ARROW BOARD, 4' X 8'	2.00	UN	2,500.00	5,000.00	2,000.00	4,000.00	3,000.00	6,000.00
13	PORTABLE VARIABLE MESSAGE SIGN	2.00	UN	7,000.00	14,000.00	6,500.00	13,000.00	12,000.00	24,000.00
14	TRAFFIC CONTROL TRUCK WITH MOUNTED CRASH CUSHION	1.00	UN	10,000.00	10,000.00	7,800.00	7,800.00	1.00	1.00
15	CONSTRUCTION IDENTIFICATION SIGN 4' X 4'	2.00	UN	110.00	220.00	940.00	1,880.00	750.00	1,500.00
16	TRAFFIC DIRECTOR, FLAGGER	48.00	HR	60.00	2,880.00	98.00	4,704.00	1.00	48.00
17	UNIFORMED TRAFFIC DIRECTOR, MANCHESTER TOWNSHIP	48.00	HR	80.00	3,840.00	80.00	3,840.00	80.00	3,840.00
18	TRAFFIC STRIPES, LATEX 4"	11,230.00	LF	0.25	2,807.50	0.24	2,695.20	0.28	3,144.40
19	TRAFFIC MARKINGS LINES, LATEX 24"	95.00	LF	2.00	190.00	3.00	285.00	3.08	292.60
20	TRAFFIC MARKINGS SYMBOLS, LATEX	144.00	SF	3.00	432.00	3.33	479.52	3.30	475.20
21	FUEL PRICE ADJUSTMENT	1.00	DOL	2,100.00	2,100.00	2,100.00	2,100.00	2,100.00	2,100.00
22	ASPHALT PRICE ADJUSTMENT	1.00	DOL	500.00	500.00	500.00	500.00	500.00	500.00
23	NO ITEM	0.00		0.00	0.00	0.00	0.00	0.00	0.00
24	CLEARING SITE	1.00	LS	0.00	0.00	12,000.00	12,000.00	30,000.00	30,000.00
25	NO ITEM	0.00	UN	500.00	0.00	0.00	0.00	0.00	0.00
26	EXCAVATION, UNCLASSIFIED	1,650.00	CY	30.00	49,500.00	32.00	52,800.00	45.00	74,250.00
27	NO ITEM	0.00		0.00	0.00	0.00	0.00	0.00	0.00
28	DENSE GRADED AGGREGATE BASE COURSE, 6" THICK	7,552.00	SY	3.00	22,656.00	6.00	45,312.00	9.00	67,968.00
29	POLYMERIZED JOINT ADHESIVE	2,235.00	LF	0.50	1,117.50	1.10	2,458.50	2.50	5,587.50
30	TACK COAT	590.00	GAL	5.00	2,950.00	4.00	2,360.00	10.00	5,900.00
31	HOT MIX ASPHALT 12.5M64 SURFACE COURSE, 2" THICK	890.00	TON	90.00	80,100.00	85.00	75,650.00	92.40	82,236.00
32	HOT MIX ASPHALT 19M64 BASE COURSE, 4" THICK	1,697.00	TON	105.00	178,185.00	80.00	135,760.00	99.75	169,275.75
33	NO ITEM	0.00		0.00	0.00	0.00	0.00	0.00	0.00
34	NO ITEM	0.00		0.00	0.00	0.00	0.00	0.00	0.00
35	NO ITEM	0.00		0.00	0.00	0.00	0.00	0.00	0.00
36	NO ITEM	0.00		0.00	0.00	0.00	0.00	0.00	0.00
37	42" REINFORCED CONCRETE PIPE	2,186.00	LF	100.00	218,600.00	150.00	327,900.00	108.00	236,088.00
38	16" DUCTILE IRON PIPE	173.00	LF	75.00	12,975.00	125.00	21,625.00	200.00	34,600.00
39	PIPE BEDDING, CLASS C	399.00	CY	55.00	21,945.00	50.00	19,950.00	45.00	17,955.00
40	NO ITEM	0.00		0.00	0.00	0.00	0.00	0.00	0.00

SUMMARY OF BIDS

Reconstruction of Ridgeway Boulevard
from Ridgeway Branch Bridge to C.R. 571,
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NO. OF BIDDERS

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ENGINEER'S ESTIMATE OF
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ENGINEER'S
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C.J. Hesse,
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Linden, NJ
10%

NO.	ITEM	QUANTITY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
41	INLET TYPE, B	2.00	UN	3,200.00	6,400.00	3,000.00	6,000.00	3,500.00	7,000.00
42	SPECIAL MANHOLE, TYPE I	2.00	UN	3,600.00	7,200.00	11,000.00	22,000.00	4,000.00	8,000.00
43	RESET EXISTING CASTING	6.00	UN	350.00	2,100.00	625.00	3,750.00	850.00	5,100.00
44	RIPRAP STONE CHANNEL PROTECTION, 12" THICK (D50 = 6")	86.00	SY	45.00	3,870.00	58.00	4,988.00	60.00	5,160.00
45	BICYCLE SAFE GRATE	6.00	UN	0.00	0.00	325.00	1,950.00	500.00	3,000.00
46	CONCRETE SIDEWALK 4" THICK	27.00	SY	45.00	1,215.00	55.00	1,485.00	85.00	2,295.00
47	DETECTABLE WARNING SURFACE	7.00	SY	135.00	945.00	325.00	2,275.00	200.00	1,400.00
48	HOT MIX ASPHALT DRIVEWAY, 3" THICK	3.00	SY	34.00	102.00	45.00	135.00	55.00	165.00
49	9" x 18" CONCRETE VERTICAL CURB	406.00	LF	25.00	10,150.00	30.00	12,180.00	30.00	12,180.00
50	RESET BEAM GUIDE RAIL WITH EXISTING POSTS	50.00	LF	25.00	1,250.00	55.00	2,750.00	20.00	1,000.00
51	TOP SOILING 4" THICK	723.00	SY	5.00	3,615.00	5.00	3,615.00	8.00	5,784.00
52	FERTILIZING AND SEEDING, TYPE A-5	723.00	SY	2.00	1,446.00	1.40	1,012.20	1.00	723.00
53	STRAW MULCHING	723.00	SY	2.00	1,446.00	0.80	578.40	1.00	723.00
54	NO ITEM	0.00		0.00	0.00	0.00	0.00	0.00	0.00
55	NO ITEM	0.00		0.00	0.00	0.00	0.00	0.00	0.00
56	TRAFFIC STRIPES, 4"	3,985.00	LF	0.50	1,992.50	0.44	1,753.40	0.44	1,753.40
57	TRAFFIC STRIPES, 6"	4,505.00	LF	0.70	3,153.50	0.55	2,477.75	0.66	2,973.30
58	NO ITEM	0.00		0.00	0.00	0.00	0.00	0.00	0.00
59	TRAFFIC MARKINGS, SYMBOLS, LONG LIFE, THERMOPLASTIC	288.00	SF	6.00	1,728.00	6.50	1,872.00	6.44	1,854.72
60	TRAFFIC MARKINGS, LINES, LONG LIFE, THERMOPLASTIC, 8"	200.00	LF	1.10	220.00	1.30	260.00	2.20	440.00
61	TRAFFIC MARKINGS, LINES, LONG LIFE, THERMOPLASTIC, 24"	400.00	LF	3.50	1,400.00	4.00	1,600.00	5.72	2,288.00
62	RPM, MONO-DIRECTIONAL, WHITE LENS	12.00	UN	32.00	384.00	88.00	1,056.00	38.50	462.00
63	RPM, MONO-DIRECTIONAL, AMBER LENS	10.00	UN	32.00	320.00	88.00	880.00	38.50	385.00
64	RPM, BI-DIRECTIONAL, AMBER LENS	31.00	UN	32.00	992.00	88.00	2,728.00	38.50	1,193.50
65	NO ITEM	0.00		0.00	0.00	0.00	0.00	0.00	0.00
66	REGULATORY AND WARNING SIGN	78.00	SF	50.00	3,900.00	31.00	2,418.00	40.00	3,120.00
67	REGULATORY AND WARNING SIGN, SIGNAL MOUNTED	12.00	SF	50.00	600.00	26.00	312.00	60.00	720.00
68	MAST ARM STREET NAME SIGN	30.00	SF	75.00	2,250.00	65.00	1,950.00	40.00	1,200.00
69	NO ITEM	0.00		0.00	0.00	0.00	0.00	0.00	0.00
70	3" RIGID METALLIC CONDUIT	690.00	LF	50.00	34,500.00	35.00	24,150.00	64.90	44,781.00
71	18" x 36" JUNCTION BOX	6.00	UN	2,000.00	12,000.00	2,900.00	17,400.00	2,128.50	12,771.00
72	FOUNDATION, TYPE SFT	2.00	UN	2,000.00	4,000.00	3,000.00	6,000.00	1,595.00	3,190.00
73	FOUNDATION, TYPE P-MC (MODIFIED)	1.00	UN	2,500.00	2,500.00	4,000.00	4,000.00	3,080.00	3,080.00
74	FOUNDATION, TYPE SPF	1.00	UN	1,250.00	1,250.00	2,000.00	2,000.00	1,034.00	1,034.00
75	FOUNDATION, TYPE STF	1.00	UN	4,500.00	4,500.00	9,300.00	9,300.00	4,290.00	4,290.00
76	FOUNDATION, TYPE SFK	3.00	UN	2,000.00	6,000.00	3,200.00	9,600.00	1,815.00	5,445.00
77	METER CABINET, TYPE TL	1.00	UN	3,500.00	3,500.00	2,500.00	2,500.00	3,080.00	3,080.00
78	GROUND WIRE, NO. 8 AWG	510.00	LF	2.25	1,147.50	2.00	1,020.00	2.48	1,264.80
79	BATTERY BACKUP SYSTEM W/18" CABINET SKIRT	1.00	UN	5,000.00	5,000.00	5,100.00	5,100.00	4,950.00	4,950.00
80	CONTROLLER, 8 PHASE	1.00	UN	15,000.00	15,000.00	14,000.00	14,000.00	20,493.00	20,493.00

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\$971,462.00

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 Inc.
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 10%

Underground
 Utilities Corp.
 Linden, NJ
 10%

NO.	ITEM	QUANTITY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
81	SERVICE WIRE, NO. 6 AWG	325.00	LF	3.00	975.00	2.20	715.00	3.03	984.75
82	TRAFFIC SIGNAL STANDARD, ALUMINUM	5.00	UN	2,000.00	10,000.00	2,800.00	14,000.00	3,003.00	15,015.00
83	TRAFFIC SIGNAL STANDARD, STEEL	1.00	UN	3,500.00	3,500.00	5,700.00	5,700.00	6,490.00	6,490.00
84	PEDESTRIAN SIGNAL STANDARD	1.00	UN	1,100.00	1,100.00	975.00	975.00	825.00	825.00
85	TRAFFIC SIGNAL MAST ARM, ALUMINUM	3.00	UN	3,000.00	9,000.00	3,300.00	9,900.00	2,387.00	7,161.00
86	TRAFFIC SIGNAL MAST ARM, STEEL	1.00	UN	4,500.00	4,500.00	5,000.00	5,000.00	5,060.00	5,060.00
87	TRAFFIC SIGNAL CABLE, 2 CONDUCTOR	965.00	LF	2.00	1,930.00	2.10	2,026.50	2.48	2,393.20
88	TRAFFIC SIGNAL CABLE, 5 CONDUCTOR	965.00	LF	2.50	2,412.50	2.40	2,316.00	2.70	2,605.50
89	TRAFFIC SIGNAL CABLE, 10 CONDUCTOR	1,975.00	LF	3.00	5,925.00	3.00	5,925.00	3.58	7,070.50
90	TRAFFIC SIGNAL HEAD	11.00	UN	1,000.00	11,000.00	1,200.00	13,200.00	1,210.00	13,310.00
91	PEDESTRIAN SIGNAL HEAD	6.00	UN	1,250.00	7,500.00	930.00	5,580.00	990.00	5,940.00
92	PUSH BUTTON	6.00	UN	400.00	2,400.00	250.00	1,500.00	358.00	2,148.00
93	BACKPLATE	9.00	UN	400.00	3,600.00	210.00	1,890.00	490.00	4,410.00
94	GPS UNIT	1.00	UN	1,200.00	1,200.00	760.00	760.00	1,018.00	1,018.00
95	VIDEO DETECTION, 2 CAMERAS	1.00	UN	15,000.00	15,000.00	14,000.00	14,000.00	15,262.00	15,262.00
TOTALS:					\$971,462.00		\$1,032,167.13		** \$1,099,157.60

TRUE COPY OF SUMMARY OF BIDS RECEIVED

MARY ANN CILENTO, CLERK OF THE BOARD

** Total Amount Corrected

SUMMARY OF BIDS

Reconstruction of Ridgeway Boulevard
from Ridgeway Branch Bridge to C.R. 571,
Township of Manchester, O.C.

NO. OF BIDDERS

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ENGINEER'S ESTIMATE OF
COST AND NAME, ADDRESS
AND BID OF EACH BIDDER

ENGINEER'S
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\$971,462.00

Lucas
Brothers, Inc.
Morganville, NJ
10%

Black Rock
Enterprises, LLC
Old Bridge, NJ
10%

NO.	ITEM	QUANTITY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
1	PERFORMANCE BOND AND PAYMENT BOND	1.00	DOL	7,200.00	7,200.00	5,680.00	5,680.00	4,500.00	4,500.00
2	OWNER'S AND CONTRACTOR'S PROTECTIVE LIABILITY INSURANC	1.00	DOL	2,900.00	2,900.00	2,300.00	2,300.00	1,000.00	1,000.00
3	MOBILIZATION	1.00	LS	45,800.00	45,800.00	44,000.00	44,000.00	27,000.00	27,000.00
4	CONSTRUCTION LAYOUT	1.00	DOL	43,600.00	43,600.00	26,000.00	26,000.00	7,500.00	7,500.00
5	NO ITEM	0.00		0.00	0.00	0.00	0.00	0.00	0.00
6	NO ITEM	0.00		0.00	0.00	0.00	0.00	0.00	0.00
7	BREAKAWAY BARRICADE	67.00	UN	50.00	3,350.00	1.00	67.00	35.00	2,345.00
8	DRUM	81.00	UN	30.00	2,430.00	1.00	81.00	0.01	0.81
9	TRAFFIC CONE	18.00	UN	15.00	270.00	1.00	18.00	15.00	270.00
10	NO ITEM	0.00		0.00	0.00	0.00	0.00	0.00	0.00
11	CONSTRUCTION SIGNS	653.00	SF	15.00	9,795.00	16.00	10,448.00	25.00	16,325.00
12	FLASHING ARROW BOARD, 4' X 8'	2.00	UN	2,500.00	5,000.00	1,200.00	2,400.00	0.01	0.02
13	PORTABLE VARIABLE MESSAGE SIGN	2.00	UN	7,000.00	14,000.00	4,100.00	8,200.00	2,500.00	5,000.00
14	TRAFFIC CONTROL TRUCK WITH MOUNTED CRASH CUSHION	1.00	UN	10,000.00	10,000.00	830.00	830.00	5,000.00	5,000.00
15	CONSTRUCTION IDENTIFICATION SIGN 4' X 4'	2.00	UN	110.00	220.00	1,700.00	3,400.00	1,000.00	2,000.00
16	TRAFFIC DIRECTOR, FLAGGER	48.00	HR	60.00	2,880.00	1.00	48.00	95.00	4,560.00
17	UNIFORMED TRAFFIC DIRECTOR, MANCHESTER TOWNSHIP	48.00	HR	80.00	3,840.00	80.00	3,840.00	80.00	3,840.00
18	TRAFFIC STRIPES, LATEX 4"	11,230.00	LF	0.25	2,807.50	0.30	3,369.00	0.25	2,807.50
19	TRAFFIC MARKINGS LINES, LATEX 24"	95.00	LF	2.00	190.00	1.75	166.25	2.97	282.15
20	TRAFFIC MARKINGS SYMBOLS, LATEX	144.00	SF	3.00	432.00	2.90	417.60	3.30	475.20
21	FUEL PRICE ADJUSTMENT	1.00	DOL	2,100.00	2,100.00	2,100.00	2,100.00	2,100.00	2,100.00
22	ASPHALT PRICE ADJUSTMENT	1.00	DOL	500.00	500.00	500.00	500.00	500.00	500.00
23	NO ITEM	0.00		0.00	0.00	0.00	0.00	0.00	0.00
24	CLEARING SITE	1.00	LS	0.00	0.00	69,519.86	69,519.86	18,000.00	18,000.00
25	NO ITEM	0.00	UN	500.00	0.00	0.00	0.00	0.00	0.00
26	EXCAVATION, UNCLASSIFIED	1,650.00	CY	30.00	49,500.00	33.00	54,450.00	37.00	61,050.00
27	NO ITEM	0.00		0.00	0.00	0.00	0.00	0.00	0.00
28	DENSE GRADED AGGREGATE BASE COURSE, 6" THICK	7,552.00	SY	3.00	22,656.00	5.25	39,648.00	10.00	75,520.00
29	POLYMERIZED JOINT ADHESIVE	2,235.00	LF	0.50	1,117.50	0.01	22.35	0.70	1,564.50
30	TACK COAT	590.00	GAL	5.00	2,950.00	6.00	3,540.00	3.00	1,770.00
31	HOT MIX ASPHALT 12.5M64 SURFACE COURSE, 2" THICK	890.00	TON	90.00	80,100.00	95.00	84,550.00	93.00	82,770.00
32	HOT MIX ASPHALT 19M64 BASE COURSE, 4" THICK	1,697.00	TON	105.00	178,185.00	87.00	147,639.00	92.00	156,124.00
33	NO ITEM	0.00		0.00	0.00	0.00	0.00	0.00	0.00
34	NO ITEM	0.00		0.00	0.00	0.00	0.00	0.00	0.00
35	NO ITEM	0.00		0.00	0.00	0.00	0.00	0.00	0.00
36	NO ITEM	0.00		0.00	0.00	0.00	0.00	0.00	0.00
37	42" REINFORCED CONCRETE PIPE	2,186.00	LF	100.00	218,600.00	130.00	284,180.00	155.00	338,830.00
38	16" DUCTILE IRON PIPE	173.00	LF	75.00	12,975.00	160.00	27,680.00	118.00	20,414.00
39	PIPE BEDDING, CLASS C	399.00	CY	55.00	21,945.00	44.00	17,556.00	45.00	17,955.00
40	NO ITEM	0.00		0.00	0.00	0.00	0.00	0.00	0.00

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43	RESET EXISTING CASTING	6.00	UN	350.00	2,100.00	1,700.00	10,200.00	3,500.00	21,000.00
44	RIPRAP STONE CHANNEL PROTECTION, 12" THICK (D50 = 6")	86.00	SY	45.00	3,870.00	64.00	5,504.00	115.00	9,890.00
45	BICYCLE SAFE GRATE	6.00	UN	0.00	0.00	400.00	2,400.00	350.00	2,100.00
46	CONCRETE SIDEWALK 4" THICK	27.00	SY	45.00	1,215.00	100.00	2,700.00	100.00	2,700.00
47	DETECTABLE WARNING SURFACE	7.00	SY	135.00	945.00	350.00	2,450.00	300.00	2,100.00
48	HOT MIX ASPHALT DRIVEWAY, 3" THICK	3.00	SY	34.00	102.00	640.00	1,920.00	75.00	225.00
49	9" x 18" CONCRETE VERTICAL CURB	406.00	LF	25.00	10,150.00	60.00	24,360.00	36.00	14,616.00
50	RESET BEAM GUIDE RAIL WITH EXISTING POSTS	50.00	LF	25.00	1,250.00	100.00	5,000.00	60.00	3,000.00
51	TOP SOILING 4" THICK	723.00	SY	5.00	3,615.00	7.00	5,061.00	7.00	5,061.00
52	FERTILIZING AND SEEDING, TYPE A-5	723.00	SY	2.00	1,446.00	1.65	1,192.95	1.00	723.00
53	STRAW MULCHING	723.00	SY	2.00	1,446.00	1.40	1,012.20	1.50	1,084.50
54	NO ITEM	0.00		0.00	0.00	0.00	0.00	0.00	0.00
55	NO ITEM	0.00		0.00	0.00	0.00	0.00	0.00	0.00
56	TRAFFIC STRIPES, 4"	3,985.00	LF	0.50	1,992.50	0.65	2,590.25	0.44	1,753.40
57	TRAFFIC STRIPES, 6"	4,505.00	LF	0.70	3,153.50	1.00	4,505.00	0.55	2,477.75
58	NO ITEM	0.00		0.00	0.00	0.00	0.00	0.00	0.00
59	TRAFFIC MARKINGS, SYMBOLS, LONG LIFE, THERMOPLASTIC	288.00	SF	6.00	1,728.00	6.33	1,823.04	6.60	1,900.80
60	TRAFFIC MARKINGS, LINES, LONG LIFE, THERMOPLASTIC, 8"	200.00	LF	1.10	220.00	1.30	260.00	1.32	264.00
61	TRAFFIC MARKINGS, LINES, LONG LIFE, THERMOPLASTIC, 24"	400.00	LF	3.50	1,400.00	4.00	1,600.00	3.96	1,584.00
62	RPM, MONO-DIRECTIONAL, WHITE LENS	12.00	UN	32.00	384.00	65.00	780.00	87.50	1,050.00
63	RPM, MONO-DIRECTIONAL, AMBER LENS	10.00	UN	32.00	320.00	65.00	650.00	87.50	875.00
64	RPM, BI-DIRECTIONAL, AMBER LENS	31.00	UN	32.00	992.00	65.00	2,015.00	87.50	2,712.50
65	NO ITEM	0.00		0.00	0.00	0.00	0.00	0.00	0.00
66	REGULATORY AND WARNING SIGN	78.00	SF	50.00	3,900.00	40.00	3,120.00	40.00	3,120.00
67	REGULATORY AND WARNING SIGN, SIGNAL MOUNTED	12.00	SF	50.00	600.00	85.00	1,020.00	100.00	1,200.00
68	MAST ARM STREET NAME SIGN	30.00	SF	75.00	2,250.00	60.00	1,800.00	100.00	3,000.00
69	NO ITEM	0.00		0.00	0.00	0.00	0.00	0.00	0.00
70	3" RIGID METALLIC CONDUIT	690.00	LF	50.00	34,500.00	37.00	25,530.00	63.75	43,987.50
71	18" x 36" JUNCTION BOX	6.00	UN	2,000.00	12,000.00	3,100.00	18,600.00	2,000.00	12,000.00
72	FOUNDATION, TYPE SFT	2.00	UN	2,000.00	4,000.00	3,100.00	6,200.00	1,700.00	3,400.00
73	FOUNDATION, TYPE P-MC (MODIFIED)	1.00	UN	2,500.00	2,500.00	4,200.00	4,200.00	3,100.00	3,100.00
74	FOUNDATION, TYPE SPF	1.00	UN	1,250.00	1,250.00	2,200.00	2,200.00	1,000.00	1,000.00
75	FOUNDATION, TYPE STF	1.00	UN	4,500.00	4,500.00	9,600.00	9,600.00	4,100.00	4,100.00
76	FOUNDATION, TYPE SFK	3.00	UN	2,000.00	6,000.00	3,400.00	10,200.00	1,800.00	5,400.00
77	METER CABINET, TYPE TL	1.00	UN	3,500.00	3,500.00	2,700.00	2,700.00	3,000.00	3,000.00
78	GROUND WIRE, NO. 8 AWG	510.00	LF	2.25	1,147.50	2.00	1,020.00	2.50	1,275.00
79	BATTERY BACKUP SYSTEM W/18" CABINET SKIRT	1.00	UN	5,000.00	5,000.00	5,300.00	5,300.00	5,000.00	5,000.00
80	CONTROLLER, 8 PHASE	1.00	UN	15,000.00	15,000.00	15,000.00	15,000.00	20,000.00	20,000.00

SUMMARY OF BIDS

Reconstruction of Ridgeway Boulevard
from Ridgeway Branch Bridge to C.R. 571,
Township of Manchester, O.C.

NO. OF BIDDERS

7

DATE:

1/29/2019

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ENGINEER'S ESTIMATE OF
COST AND NAME, ADDRESS
AND BID OF EACH BIDDER

ENGINEER'S
ESTIMATE OF
COST

\$971,462.00

Lucas
Brothers, Inc.
Morganville, NJ
10%

Black Rock
Enterprises, LLC
Old Bridge, NJ
10%

NO.	ITEM	QUANTITY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
81	SERVICE WIRE, NO. 6 AWG	325.00	LF	3.00	975.00	2.30	747.50	3.00	975.00
82	TRAFFIC SIGNAL STANDARD, ALUMINUM	5.00	UN	2,000.00	10,000.00	2,900.00	14,500.00	3,000.00	15,000.00
83	TRAFFIC SIGNAL STANDARD, STEEL	1.00	UN	3,500.00	3,500.00	5,900.00	5,900.00	6,000.00	6,000.00
84	PEDESTRIAN SIGNAL STANDARD	1.00	UN	1,100.00	1,100.00	1,000.00	1,000.00	1,000.00	1,000.00
85	TRAFFIC SIGNAL MAST ARM, ALUMINUM	3.00	UN	3,000.00	9,000.00	3,400.00	10,200.00	2,300.00	6,900.00
86	TRAFFIC SIGNAL MAST ARM, STEEL	1.00	UN	4,500.00	4,500.00	5,200.00	5,200.00	5,000.00	5,000.00
87	TRAFFIC SIGNAL CABLE, 2 CONDUCTOR	965.00	LF	2.00	1,930.00	2.20	2,123.00	3.00	2,895.00
88	TRAFFIC SIGNAL CABLE, 5 CONDUCTOR	965.00	LF	2.50	2,412.50	2.50	2,412.50	3.00	2,895.00
89	TRAFFIC SIGNAL CABLE, 10 CONDUCTOR	1,975.00	LF	3.00	5,925.00	3.10	6,122.50	3.25	6,418.75
90	TRAFFIC SIGNAL HEAD	11.00	UN	1,000.00	11,000.00	1,300.00	14,300.00	1,350.00	14,850.00
91	PEDESTRIAN SIGNAL HEAD	6.00	UN	1,250.00	7,500.00	970.00	5,820.00	950.00	5,700.00
92	PUSH BUTTON	6.00	UN	400.00	2,400.00	270.00	1,620.00	400.00	2,400.00
93	BACKPLATE	9.00	UN	400.00	3,600.00	225.00	2,025.00	750.00	6,750.00
94	GPS UNIT	1.00	UN	1,200.00	1,200.00	800.00	800.00	1,000.00	1,000.00
95	VIDEO DETECTION, 2 CAMERAS	1.00	UN	15,000.00	15,000.00	15,000.00	15,000.00	15,000.00	15,000.00
TOTALS:					\$971,462.00		\$1,134,134.00		\$1,174,786.38

TRUE COPY OF SUMMARY OF BIDS RECEIVED

MARY ANN CILENTO, CLERK OF THE BOARD

SUMMARY OF BIDS

Reconstruction of Ridgeway Boulevard
from Ridgeway Branch Bridge to C.R. 571,
Township of Manchester, O.C.

NO. OF BIDDERS

7

DATE:

1/29/2019

Page 7 of 12

ENGINEER'S ESTIMATE OF
COST AND NAME, ADDRESS
AND BID OF EACH BIDDER

ENGINEER'S
ESTIMATE OF
COST

\$971,462.00

Green
Construction, Inc.
South River, NJ
10%

Earle Asphalt
Company
Farmingdale, NJ
10%

NO.	ITEM	QUANTITY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
1	PERFORMANCE BOND AND PAYMENT BOND	1.00	DOL	7,200.00	7,200.00	6,500.00	6,500.00	3,500.00	3,500.00
2	OWNER'S AND CONTRACTOR'S PROTECTIVE LIABILITY INSURANC	1.00	DOL	2,900.00	2,900.00	0.01	0.01	2,500.00	2,500.00
3	MOBILIZATION	1.00	LS	45,800.00	45,800.00	227,228.49	227,228.49	69,434.92	69,434.92
4	CONSTRUCTION LAYOUT	1.00	DOL	43,600.00	43,600.00	55,000.00	55,000.00	25,000.00	25,000.00
5	NO ITEM	0.00		0.00	0.00	0.00	0.00	0.00	0.00
6	NO ITEM	0.00		0.00	0.00	0.00	0.00	0.00	0.00
7	BREAKAWAY BARRICADE	67.00	UN	50.00	3,350.00	0.01	0.67	0.01	0.67
8	DRUM	81.00	UN	30.00	2,430.00	0.01	0.81	0.01	0.81
9	TRAFFIC CONE	18.00	UN	15.00	270.00	0.01	0.18	0.01	0.18
10	NO ITEM	0.00		0.00	0.00	0.00	0.00	0.00	0.00
11	CONSTRUCTION SIGNS	653.00	SF	15.00	9,795.00	12.00	7,836.00	0.01	6.53
12	FLASHING ARROW BOARD, 4' X 8'	2.00	UN	2,500.00	5,000.00	0.01	0.02	0.01	0.02
13	PORTABLE VARIABLE MESSAGE SIGN	2.00	UN	7,000.00	14,000.00	7,500.00	15,000.00	12,500.00	25,000.00
14	TRAFFIC CONTROL TRUCK WITH MOUNTED CRASH CUSHION	1.00	UN	10,000.00	10,000.00	7,500.00	7,500.00	10,000.00	10,000.00
15	CONSTRUCTION IDENTIFICATION SIGN 4' X 4'	2.00	UN	110.00	220.00	950.00	1,900.00	1,500.00	3,000.00
16	TRAFFIC DIRECTOR, FLAGGER	48.00	HR	60.00	2,880.00	0.01	0.48	110.00	5,280.00
17	UNIFORMED TRAFFIC DIRECTOR, MANCHESTER TOWNSHIP	48.00	HR	80.00	3,840.00	80.00	3,840.00	80.00	3,840.00
18	TRAFFIC STRIPES, LATEX 4"	11,230.00	LF	0.25	2,807.50	0.25	2,807.50	0.15	1,684.50
19	TRAFFIC MARKINGS LINES, LATEX 24"	95.00	LF	2.00	190.00	3.20	304.00	0.75	71.25
20	TRAFFIC MARKINGS SYMBOLS, LATEX	144.00	SF	3.00	432.00	3.25	468.00	1.00	144.00
21	FUEL PRICE ADJUSTMENT	1.00	DOL	2,100.00	2,100.00	2,100.00	2,100.00	2,100.00	2,100.00
22	ASPHALT PRICE ADJUSTMENT	1.00	DOL	500.00	500.00	500.00	500.00	500.00	500.00
23	NO ITEM	0.00		0.00	0.00	0.00	0.00	0.00	0.00
24	CLEARING SITE	1.00	LS	0.00	0.00	150,000.00	150,000.00	115,000.00	115,000.00
25	NO ITEM	0.00	UN	500.00	0.00	0.00	0.00	0.00	0.00
26	EXCAVATION, UNCLASSIFIED	1,650.00	CY	30.00	49,500.00	0.01	16.50	15.00	24,750.00
27	NO ITEM	0.00		0.00	0.00	0.00	0.00	0.00	0.00
28	DENSE GRADED AGGREGATE BASE COURSE, 6" THICK	7,552.00	SY	3.00	22,656.00	5.00	37,760.00	2.50	18,880.00
29	POLYMERIZED JOINT ADHESIVE	2,235.00	LF	0.50	1,117.50	0.50	1,117.50	0.10	223.50
30	TACK COAT	590.00	GAL	5.00	2,950.00	0.01	5.90	2.75	1,622.50
31	HOT MIX ASPHALT 12.5M64 SURFACE COURSE, 2" THICK	890.00	TON	90.00	80,100.00	90.00	80,100.00	70.00	62,300.00
32	HOT MIX ASPHALT 19M64 BASE COURSE, 4" THICK	1,697.00	TON	105.00	178,185.00	85.00	144,245.00	58.00	98,426.00
33	NO ITEM	0.00		0.00	0.00	0.00	0.00	0.00	0.00
34	NO ITEM	0.00		0.00	0.00	0.00	0.00	0.00	0.00
35	NO ITEM	0.00		0.00	0.00	0.00	0.00	0.00	0.00
36	NO ITEM	0.00		0.00	0.00	0.00	0.00	0.00	0.00
37	42" REINFORCED CONCRETE PIPE	2,186.00	LF	100.00	218,600.00	58.70	128,318.20	190.00	415,340.00
38	16" DUCTILE IRON PIPE	173.00	LF	75.00	12,975.00	75.00	12,975.00	190.00	32,870.00
39	PIPE BEDDING, CLASS C	399.00	CY	55.00	21,945.00	0.01	3.99	47.00	18,753.00
40	NO ITEM	0.00		0.00	0.00	0.00	0.00	0.00	0.00

SUMMARY OF BIDS

Reconstruction of Ridgeway Boulevard
from Ridgeway Branch Bridge to C.R. 571,
Township of Manchester, O.C.

NO. OF BIDDERS

7

DATE:

1/29/2019

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ENGINEER'S ESTIMATE OF
COST AND NAME, ADDRESS
AND BID OF EACH BIDDER

ENGINEER'S
ESTIMATE OF
COST

\$971,462.00

Green
Construction, Inc.
South River, NJ
10%

Earle Asphalt
Company
Farmingdale, NJ
10%

NO.	ITEM	QUANTITY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
41	INLET TYPE, B	2.00	UN	3,200.00	6,400.00	15,000.00	30,000.00	4,500.00	9,000.00
42	SPECIAL MANHOLE, TYPE I	2.00	UN	3,600.00	7,200.00	17,500.00	35,000.00	6,500.00	13,000.00
43	RESET EXISTING CASTING	6.00	UN	350.00	2,100.00	525.00	3,150.00	500.00	3,000.00
44	RIPRAP STONE CHANNEL PROTECTION, 12" THICK (D50 = 6")	86.00	SY	45.00	3,870.00	70.00	6,020.00	100.00	8,600.00
45	BICYCLE SAFE GRATE	6.00	UN	0.00	0.00	500.00	3,000.00	350.00	2,100.00
46	CONCRETE SIDEWALK 4" THICK	27.00	SY	45.00	1,215.00	100.00	2,700.00	120.00	3,240.00
47	DETECTABLE WARNING SURFACE	7.00	SY	135.00	945.00	100.00	700.00	150.00	1,050.00
48	HOT MIX ASPHALT DRIVEWAY, 3" THICK	3.00	SY	34.00	102.00	200.00	600.00	575.00	1,725.00
49	9" x 18" CONCRETE VERTICAL CURB	406.00	LF	25.00	10,150.00	50.00	20,300.00	45.00	18,270.00
50	RESET BEAM GUIDE RAIL WITH EXISTING POSTS	50.00	LF	25.00	1,250.00	97.00	4,850.00	55.00	2,750.00
51	TOP SOILING 4" THICK	723.00	SY	5.00	3,615.00	10.00	7,230.00	15.00	10,845.00
52	FERTILIZING AND SEEDING, TYPE A-5	723.00	SY	2.00	1,446.00	0.50	361.50	2.00	1,446.00
53	STRAW MULCHING	723.00	SY	2.00	1,446.00	0.50	361.50	0.50	361.50
54	NO ITEM	0.00		0.00	0.00	0.00	0.00	0.00	0.00
55	NO ITEM	0.00		0.00	0.00	0.00	0.00	0.00	0.00
56	TRAFFIC STRIPES, 4"	3,985.00	LF	0.50	1,992.50	0.40	1,594.00	0.60	2,391.00
57	TRAFFIC STRIPES, 6"	4,505.00	LF	0.70	3,153.50	0.60	2,703.00	0.90	4,054.50
58	NO ITEM	0.00		0.00	0.00	0.00	0.00	0.00	0.00
59	TRAFFIC MARKINGS, SYMBOLS, LONG LIFE, THERMOPLASTIC	288.00	SF	6.00	1,728.00	6.00	1,728.00	5.75	1,656.00
60	TRAFFIC MARKINGS, LINES, LONG LIFE, THERMOPLASTIC, 8"	200.00	LF	1.10	220.00	2.00	400.00	1.15	230.00
61	TRAFFIC MARKINGS, LINES, LONG LIFE, THERMOPLASTIC, 24"	400.00	LF	3.50	1,400.00	6.00	2,400.00	3.50	1,400.00
62	RPM, MONO-DIRECTIONAL, WHITE LENS	12.00	UN	32.00	384.00	40.00	480.00	57.00	684.00
63	RPM, MONO-DIRECTIONAL, AMBER LENS	10.00	UN	32.00	320.00	40.00	400.00	57.00	570.00
64	RPM, BI-DIRECTIONAL, AMBER LENS	31.00	UN	32.00	992.00	40.00	1,240.00	57.00	1,767.00
65	NO ITEM	0.00		0.00	0.00	0.00	0.00	0.00	0.00
66	REGULATORY AND WARNING SIGN	78.00	SF	50.00	3,900.00	30.00	2,340.00	29.00	2,262.00
67	REGULATORY AND WARNING SIGN, SIGNAL MOUNTED	12.00	SF	50.00	600.00	60.00	720.00	25.00	300.00
68	MAST ARM STREET NAME SIGN	30.00	SF	75.00	2,250.00	60.00	1,800.00	62.00	1,860.00
69	NO ITEM	0.00		0.00	0.00	0.00	0.00	0.00	0.00
70	3" RIGID METALLIC CONDUIT	690.00	LF	50.00	34,500.00	50.00	34,500.00	31.00	21,390.00
71	18" x 36" JUNCTION BOX	6.00	UN	2,000.00	12,000.00	1,725.00	10,350.00	2,600.00	15,600.00
72	FOUNDATION, TYPE SFT	2.00	UN	2,000.00	4,000.00	1,750.00	3,500.00	2,700.00	5,400.00
73	FOUNDATION, TYPE P-MC (MODIFIED)	1.00	UN	2,500.00	2,500.00	2,400.00	2,400.00	3,650.00	3,650.00
74	FOUNDATION, TYPE SPF	1.00	UN	1,250.00	1,250.00	1,200.00	1,200.00	1,900.00	1,900.00
75	FOUNDATION, TYPE STF	1.00	UN	4,500.00	4,500.00	3,850.00	3,850.00	8,300.00	8,300.00
76	FOUNDATION, TYPE SFK	3.00	UN	2,000.00	6,000.00	1,775.00	5,325.00	2,900.00	8,700.00
77	METER CABINET, TYPE TL	1.00	UN	3,500.00	3,500.00	3,250.00	3,250.00	2,400.00	2,400.00
78	GROUND WIRE, NO. 8 AWG	510.00	LF	2.25	1,147.50	2.00	1,020.00	1.90	969.00
79	BATTERY BACKUP SYSTEM W/18" CABINET SKIRT	1.00	UN	5,000.00	5,000.00	4,490.00	4,490.00	4,900.00	4,900.00
80	CONTROLLER, 8 PHASE	1.00	UN	15,000.00	15,000.00	14,210.00	14,210.00	13,250.00	13,250.00

SUMMARY OF BIDS

Reconstruction of Ridgeway Boulevard
from Ridgeway Branch Bridge to C.R. 571,
Township of Manchester, O.C.

NO. OF BIDDERS

7

DATE:

1/29/2019

Page 9 of 12

ENGINEER'S ESTIMATE OF
COST AND NAME, ADDRESS
AND BID OF EACH BIDDER

ENGINEER'S
ESTIMATE OF
COST

\$971,462.00

Green
Construction, Inc.
South River, NJ
10%

Earle Asphalt
Company
Farmingdale, NJ
10%

NO.	ITEM	QUANTITY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
81	SERVICE WIRE, NO. 6 AWG	325.00	LF	3.00	975.00	3.00	975.00	2.00	650.00
82	TRAFFIC SIGNAL STANDARD, ALUMINUM	5.00	UN	2,000.00	10,000.00	2,875.00	14,375.00	2,500.00	12,500.00
83	TRAFFIC SIGNAL STANDARD, STEEL	1.00	UN	3,500.00	3,500.00	5,370.00	5,370.00	5,100.00	5,100.00
84	PEDESTRIAN SIGNAL STANDARD	1.00	UN	1,100.00	1,100.00	900.00	900.00	950.00	950.00
85	TRAFFIC SIGNAL MAST ARM, ALUMINUM	3.00	UN	3,000.00	9,000.00	2,585.00	7,755.00	3,000.00	9,000.00
86	TRAFFIC SIGNAL MAST ARM, STEEL	1.00	UN	4,500.00	4,500.00	4,350.00	4,350.00	4,600.00	4,600.00
87	TRAFFIC SIGNAL CABLE, 2 CONDUCTOR	965.00	LF	2.00	1,930.00	2.00	1,930.00	2.00	1,930.00
88	TRAFFIC SIGNAL CABLE, 5 CONDUCTOR	965.00	LF	2.50	2,412.50	2.75	2,653.75	2.20	2,123.00
89	TRAFFIC SIGNAL CABLE, 10 CONDUCTOR	1,975.00	LF	3.00	5,925.00	3.00	5,925.00	2.75	5,431.25
90	TRAFFIC SIGNAL HEAD	11.00	UN	1,000.00	11,000.00	1,165.00	12,815.00	1,200.00	13,200.00
91	PEDESTRIAN SIGNAL HEAD	6.00	UN	1,250.00	7,500.00	1,040.00	6,240.00	850.00	5,100.00
92	PUSH BUTTON	6.00	UN	400.00	2,400.00	445.00	2,670.00	230.00	1,380.00
93	BACKPLATE	9.00	UN	400.00	3,600.00	290.00	2,610.00	200.00	1,800.00
94	GPS UNIT	1.00	UN	1,200.00	1,200.00	1,075.00	1,075.00	700.00	700.00
95	VIDEO DETECTION, 2 CAMERAS	1.00	UN	15,000.00	15,000.00	13,900.00	13,900.00	13,000.00	13,000.00
TOTALS:					\$971,462.00		\$1,183,245.00		\$1,196,713.13

TRUE COPY OF SUMMARY OF BIDS RECEIVED

MARY ANN CILENTO, CLERK OF THE BOARD

SUMMARY OF BIDS

Reconstruction of Ridgeway Boulevard
from Ridgeway Branch Bridge to C.R. 571,
Township of Manchester, O.C.

NO. OF BIDDERS

7

DATE:

1/29/2019

ENGINEER'S ESTIMATE OF
COST AND NAME, ADDRESS
AND BID OF EACH BIDDER

ENGINEER'S
ESTIMATE OF
COST

\$971,462.00

Marbro
Inc.
Montclair, NJ
10%

AVERAGE

NO.	ITEM	QUANTITY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	
1	PERFORMANCE BOND AND PAYMENT BOND	1.00	DOL	7,200.00	7,200.00	8,100.00	8,100.00	8,182.86
2	OWNER'S AND CONTRACTOR'S PROTECTIVE LIABILITY INSURANC	1.00	DOL	2,900.00	2,900.00	2,000.00	2,000.00	2,157.14
3	MOBILIZATION	1.00	LS	45,800.00	45,800.00	137,636.62	137,636.62	74,917.07
4	CONSTRUCTION LAYOUT	1.00	DOL	43,600.00	43,600.00	15,000.00	15,000.00	23,071.43
5	NO ITEM	0.00		0.00	0.00	0.00	0.00	0.00
6	NO ITEM	0.00		0.00	0.00	0.00	0.00	0.00
7	BREAKAWAY BARRICADE	67.00	UN	50.00	3,350.00	50.00	3,350.00	19.43
8	DRUM	81.00	UN	30.00	2,430.00	50.00	4,050.00	7.43
9	TRAFFIC CONE	18.00	UN	15.00	270.00	1.00	18.00	2.58
10	NO ITEM	0.00		0.00	0.00	0.00	0.00	0.00
11	CONSTRUCTION SIGNS	653.00	SF	15.00	9,795.00	10.00	6,530.00	12.29
12	FLASHING ARROW BOARD, 4' X 8'	2.00	UN	2,500.00	5,000.00	500.00	1,000.00	957.15
13	PORTABLE VARIABLE MESSAGE SIGN	2.00	UN	7,000.00	14,000.00	5,000.00	10,000.00	7,157.14
14	TRAFFIC CONTROL TRUCK WITH MOUNTED CRASH CUSHION	1.00	UN	10,000.00	10,000.00	3,500.00	3,500.00	4,947.29
15	CONSTRUCTION IDENTIFICATION SIGN 4' X 4'	2.00	UN	110.00	220.00	900.00	1,800.00	1,105.71
16	TRAFFIC DIRECTOR, FLAGGER	48.00	HR	60.00	2,880.00	0.01	0.48	43.57
17	UNIFORMED TRAFFIC DIRECTOR, MANCHESTER TOWNSHIP	48.00	HR	80.00	3,840.00	80.00	3,840.00	80.00
18	TRAFFIC STRIPES, LATEX 4"	11,230.00	LF	0.25	2,807.50	0.50	5,615.00	0.28
19	TRAFFIC MARKINGS LINES, LATEX 24"	95.00	LF	2.00	190.00	3.00	285.00	2.54
20	TRAFFIC MARKINGS SYMBOLS, LATEX	144.00	SF	3.00	432.00	3.00	432.00	2.87
21	FUEL PRICE ADJUSTMENT	1.00	DOL	2,100.00	2,100.00	2,100.00	2,100.00	2,100.00
22	ASPHALT PRICE ADJUSTMENT	1.00	DOL	500.00	500.00	500.00	500.00	500.00
23	NO ITEM	0.00		0.00	0.00	0.00	0.00	0.00
24	CLEARING SITE	1.00	LS	0.00	0.00	75,000.00	75,000.00	67,074.27
25	NO ITEM	0.00	UN	500.00	0.00	0.00	0.00	0.00
26	EXCAVATION, UNCLASSIFIED	1,650.00	CY	30.00	49,500.00	35.00	57,750.00	28.14
27	NO ITEM	0.00		0.00	0.00	0.00	0.00	0.00
28	DENSE GRADED AGGREGATE BASE COURSE, 6" THICK	7,552.00	SY	3.00	22,656.00	11.00	83,072.00	6.96
29	POLYMERIZED JOINT ADHESIVE	2,235.00	LF	0.50	1,117.50	2.00	4,470.00	0.99
30	TACK COAT	590.00	GAL	5.00	2,950.00	0.01	5.90	3.68
31	HOT MIX ASPHALT 12.5M64 SURFACE COURSE, 2" THICK	890.00	TON	90.00	80,100.00	95.00	84,550.00	88.63
32	HOT MIX ASPHALT 19M64 BASE COURSE, 4" THICK	1,697.00	TON	105.00	178,185.00	90.00	152,730.00	84.54
33	NO ITEM	0.00		0.00	0.00	0.00	0.00	0.00
34	NO ITEM	0.00		0.00	0.00	0.00	0.00	0.00
35	NO ITEM	0.00		0.00	0.00	0.00	0.00	0.00
36	NO ITEM	0.00		0.00	0.00	0.00	0.00	0.00
37	42" REINFORCED CONCRETE PIPE	2,186.00	LF	100.00	218,600.00	177.00	386,922.00	138.39
38	16" DUCTILE IRON PIPE	173.00	LF	75.00	12,975.00	177.00	30,621.00	149.29
39	PIPE BEDDING, CLASS C	399.00	CY	55.00	21,945.00	33.00	13,167.00	37.72
40	NO ITEM	0.00		0.00	0.00	0.00	0.00	0.00

SUMMARY OF BIDS

Reconstruction of Ridgeway Boulevard
from Ridgeway Branch Bridge to C.R. 571,
Township of Manchester, O.C.

NO. OF BIDDERS

7

DATE:

1/29/2019

Page 11 of 12

ENGINEER'S ESTIMATE OF
COST AND NAME, ADDRESS
AND BID OF EACH BIDDER

ENGINEER'S
ESTIMATE OF
COST
\$971,462.00

Marbro
Inc.
Montclair, NJ
10%

AVERAGE

NO.	ITEM	QUANTITY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	
41	INLET TYPE, B	2.00	UN	3,200.00	6,400.00	5,000.00	10,000.00	5,528.57
42	SPECIAL MANHOLE, TYPE I	2.00	UN	3,600.00	7,200.00	10,000.00	20,000.00	10,114.29
43	RESET EXISTING CASTING	6.00	UN	350.00	2,100.00	1,300.00	7,800.00	1,285.71
44	RIPRAP STONE CHANNEL PROTECTION, 12" THICK (D50 = 6")	86.00	SY	45.00	3,870.00	60.00	5,160.00	75.29
45	BICYCLE SAFE GRATE	6.00	UN	0.00	0.00	375.00	2,250.00	400.00
46	CONCRETE SIDEWALK 4" THICK	27.00	SY	45.00	1,215.00	100.00	2,700.00	94.29
47	DETECTABLE WARNING SURFACE	7.00	SY	135.00	945.00	300.00	2,100.00	246.43
48	HOT MIX ASPHALT DRIVEWAY, 3" THICK	3.00	SY	34.00	102.00	60.00	180.00	235.71
49	9" x 18" CONCRETE VERTICAL CURB	406.00	LF	25.00	10,150.00	40.00	16,240.00	41.57
50	RESET BEAM GUIDE RAIL WITH EXISTING POSTS	50.00	LF	25.00	1,250.00	52.00	2,600.00	62.71
51	TOP SOILING 4" THICK	723.00	SY	5.00	3,615.00	13.00	9,399.00	9.29
52	FERTILIZING AND SEEDING, TYPE A-5	723.00	SY	2.00	1,446.00	1.00	723.00	1.22
53	STRAW MULCHING	723.00	SY	2.00	1,446.00	1.00	723.00	0.96
54	NO ITEM	0.00		0.00	0.00	0.00	0.00	0.00
55	NO ITEM	0.00		0.00	0.00	0.00	0.00	0.00
56	TRAFFIC STRIPES, 4"	3,985.00	LF	0.50	1,992.50	0.40	1,594.00	0.48
57	TRAFFIC STRIPES, 6"	4,505.00	LF	0.70	3,153.50	0.60	2,703.00	0.69
58	NO ITEM	0.00		0.00	0.00	0.00	0.00	0.00
59	TRAFFIC MARKINGS, SYMBOLS, LONG LIFE, THERMOPLASTIC	288.00	SF	6.00	1,728.00	6.00	1,728.00	6.23
60	TRAFFIC MARKINGS, LINES, LONG LIFE, THERMOPLASTIC, 8"	200.00	LF	1.10	220.00	2.00	400.00	1.61
61	TRAFFIC MARKINGS, LINES, LONG LIFE, THERMOPLASTIC, 24"	400.00	LF	3.50	1,400.00	5.50	2,200.00	4.67
62	RPM, MONO-DIRECTIONAL, WHITE LENS	12.00	UN	32.00	384.00	35.00	420.00	58.71
63	RPM, MONO-DIRECTIONAL, AMBER LENS	10.00	UN	32.00	320.00	35.00	350.00	58.71
64	RPM, BI-DIRECTIONAL, AMBER LENS	31.00	UN	32.00	992.00	35.00	1,085.00	58.71
65	NO ITEM	0.00		0.00	0.00	0.00	0.00	0.00
66	REGULATORY AND WARNING SIGN	78.00	SF	50.00	3,900.00	28.00	2,184.00	34.00
67	REGULATORY AND WARNING SIGN, SIGNAL MOUNTED	12.00	SF	50.00	600.00	24.00	288.00	54.29
68	MAST ARM STREET NAME SIGN	30.00	SF	75.00	2,250.00	60.00	1,800.00	63.86
69	NO ITEM	0.00		0.00	0.00	0.00	0.00	0.00
70	3" RIGID METALLIC CONDUIT	690.00	LF	50.00	34,500.00	50.00	34,500.00	47.38
71	18" x 36" JUNCTION BOX	6.00	UN	2,000.00	12,000.00	1,700.00	10,200.00	2,307.64
72	FOUNDATION, TYPE SFT	2.00	UN	2,000.00	4,000.00	1,800.00	3,600.00	2,235.00
73	FOUNDATION, TYPE P-MC (MODIFIED)	1.00	UN	2,500.00	2,500.00	2,400.00	2,400.00	3,261.43
74	FOUNDATION, TYPE SPF	1.00	UN	1,250.00	1,250.00	1,200.00	1,200.00	1,504.86
75	FOUNDATION, TYPE STF	1.00	UN	4,500.00	4,500.00	3,900.00	3,900.00	6,191.43
76	FOUNDATION, TYPE SFK	3.00	UN	2,000.00	6,000.00	1,800.00	5,400.00	2,384.29
77	METER CABINET, TYPE TL	1.00	UN	3,500.00	3,500.00	3,300.00	3,300.00	2,890.00
78	GROUND WIRE, NO. 8 AWG	510.00	LF	2.25	1,147.50	2.00	1,020.00	2.13
79	BATTERY BACKUP SYSTEM W/18" CABINET SKIRT	1.00	UN	5,000.00	5,000.00	4,500.00	4,500.00	4,891.43
80	CONTROLLER, 8 PHASE	1.00	UN	15,000.00	15,000.00	15,000.00	15,000.00	15,993.29

SUMMARY OF BIDS

Reconstruction of Ridgeway Boulevard
from Ridgeway Branch Bridge to C.R. 571,
Township of Manchester, O.C.

NO. OF BIDDERS

7

DATE:

1/29/2019

ENGINEER'S ESTIMATE OF
COST AND NAME, ADDRESS
AND BID OF EACH BIDDER

ENGINEER'S
ESTIMATE OF
COST

\$971,462.00

Marbro
Inc.
Montclair, NJ
10%

AVERAGE

NO.	ITEM	QUANTITY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	
81	SERVICE WIRE, NO. 6 AWG	325.00	LF	3.00	975.00	3.00	975.00	2.65
82	TRAFFIC SIGNAL STANDARD, ALUMINUM	5.00	UN	2,000.00	10,000.00	2,900.00	14,500.00	2,854.00
83	TRAFFIC SIGNAL STANDARD, STEEL	1.00	UN	3,500.00	3,500.00	5,400.00	5,400.00	5,708.57
84	PEDESTRIAN SIGNAL STANDARD	1.00	UN	1,100.00	1,100.00	1,000.00	1,000.00	950.00
85	TRAFFIC SIGNAL MAST ARM, ALUMINUM	3.00	UN	3,000.00	9,000.00	2,600.00	7,800.00	2,796.00
86	TRAFFIC SIGNAL MAST ARM, STEEL	1.00	UN	4,500.00	4,500.00	4,400.00	4,400.00	4,801.43
87	TRAFFIC SIGNAL CABLE, 2 CONDUCTOR	965.00	LF	2.00	1,930.00	2.00	1,930.00	2.25
88	TRAFFIC SIGNAL CABLE, 5 CONDUCTOR	965.00	LF	2.50	2,412.50	3.00	2,895.00	2.65
89	TRAFFIC SIGNAL CABLE, 10 CONDUCTOR	1,975.00	LF	3.00	5,925.00	3.00	5,925.00	3.10
90	TRAFFIC SIGNAL HEAD	11.00	UN	1,000.00	11,000.00	1,200.00	13,200.00	1,232.14
91	PEDESTRIAN SIGNAL HEAD	6.00	UN	1,250.00	7,500.00	1,100.00	6,600.00	975.71
92	PUSH BUTTON	6.00	UN	400.00	2,400.00	500.00	3,000.00	350.43
93	BACKPLATE	9.00	UN	400.00	3,600.00	300.00	2,700.00	352.14
94	GPS UNIT	1.00	UN	1,200.00	1,200.00	1,100.00	1,100.00	921.86
95	VIDEO DETECTION, 2 CAMERAS	1.00	UN	15,000.00	15,000.00	14,000.00	14,000.00	14,308.86
TOTALS:					\$971,462.00		\$1,359,117.00	1,168,474.32

TRUE COPY OF SUMMARY OF BIDS RECEIVED

MARY ANN CILENTO, CLERK OF THE BOARD