

**WESTAR PLACE, PH 2
BID TABULATION**

City of Westerville, 21 S State St, Westerville OH, 43081

Bid Date: December 12, 2018 3:00 PM

Engineer's Estimate for Base Bid: \$4,377,000

Engineer's Estimate for Alternate No. 01: \$106,000.00

Engineer's Estimate for Alternate No. 02: \$357,000.00

Miller Brothers Construction Inc.
1613 South Defiance St, PO Box 30
Archibold, OH 43502
(419) 445-1015

Danbert Inc.
8077 Memorial Dr
Plain City, OH 43064
(614) 873-4677

Strawser Paving Co. Inc.
1595 Frank Rd
Columbus, OH 43223
(614) 276-5273

Double Z Construction Co.
2550 Harrison Rd
Columbus, OH 43204
(614) 274-2700

George J Igel & Co. Inc.
2040 Alum Creek Dr
Columbus, OH 43207
(614) 445-8421

ITEM	SPEC	CMS	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST
SANITARY SEWER															
1	604	COLS	MANHOLE, TYPE "C"	10.00	EA	\$4,200.00	\$42,000.00	\$3,127.07	\$31,270.70	\$7,500.00	\$75,000.00	\$4,000.00	\$40,000.00	\$3,130.00	\$31,300.00
2	604	COLS	MANHOLE ADJUSTED TO GRADE	1.00	EA	\$640.00	\$640.00	\$2,055.94	\$2,055.94	\$800.00	\$800.00	\$1,200.00	\$1,200.00	\$600.00	\$600.00
3	901	COLS	8" SANITARY PIPE, W/ TYPE I BEDDING, W/ ITEM 912 COMP. GRAN. MATERIAL	913.00	FT	\$105.00	\$95,865.00	\$70.89	\$64,722.57	\$177.00	\$161,601.00	\$145.00	\$132,385.00	\$135.00	\$123,255.00
4	901	COLS	10" SANITARY PIPE, W/ TYPE I BEDDING, W/ ITEM 912 COMP. GRAN. MATERIAL	985.00	FT	\$120.00	\$118,200.00	\$56.26	\$55,416.10	\$183.00	\$180,255.00	\$158.00	\$155,630.00	\$160.00	\$157,600.00
5	914	COLS	6" DIA. PIPE PIPE RISERS	11.00	FT	\$39.75	\$437.25	\$80.78	\$888.58	\$2.00	\$22.00	\$125.00	\$1,375.00	\$3.50	\$38.50
6	915	COLS	8"X6" WYE FITTING	3.00	EA	\$465.00	\$1,395.00	\$764.01	\$2,292.03	\$650.00	\$1,950.00	\$200.00	\$600.00	\$36.50	\$109.50
7	915	COLS	8"X8" WYE FITTING	2.00	EA	\$542.00	\$1,084.00	\$647.56	\$1,295.12	\$665.00	\$1,330.00	\$225.00	\$450.00	\$68.00	\$136.00
8	915	COLS	10"X8" WYE FITTING	1.00	EA	\$649.00	\$649.00	\$994.29	\$994.29	\$750.00	\$750.00	\$250.00	\$250.00	\$150.00	\$150.00
9	918	COLS	6" DIA. PIPE, SANITARY SERVICE	42.00	FT	\$35.50	\$1,491.00	\$43.76	\$1,837.92	\$165.00	\$6,930.00	\$80.00	\$3,360.00	\$150.00	\$6,300.00
10	918	COLS	8" DIA. PIPE, SANITARY SERVICE	25.00	FT	\$35.50	\$887.50	\$45.78	\$1,144.50	\$170.00	\$4,250.00	\$85.00	\$2,125.00	\$260.00	\$6,500.00
11	919	COLS	WATERCOURSE EROSION PROTECTION	12.00	SY	\$91.50	\$1,098.00	\$65.39	\$784.68	\$120.00	\$1,440.00	\$75.00	\$900.00	\$57.00	\$684.00
ROADWAY															
12	201	ODOT	CLEARING AND GRUBBING, AS PER PLAN	1.00	LUMP	\$5,000.00	\$5,000.00	\$10,050.68	\$10,050.68	\$5,000.00	\$5,000.00	\$20,000.00	\$20,000.00	\$15,000.00	\$15,000.00
13	202	ODOT	WALK REMOVED	713.00	SF	\$1.00	\$713.00	\$2.63	\$1,875.19	\$1.50	\$1,069.50	\$2.00	\$1,426.00	\$1.00	\$713.00
14	202	ODOT	CURB AND GUTTER REMOVED	476.00	FT	\$4.50	\$2,142.00	\$5.54	\$2,637.04	\$7.00	\$3,332.00	\$6.00	\$2,856.00	\$2.50	\$1,190.00
15	202	ODOT	PIPE REMOVED	21.00	FT	\$22.00	\$462.00	\$56.62	\$1,189.02	\$20.00	\$420.00	\$25.00	\$525.00	\$0.75	\$15.75
16	202	ODOT	MANHOLE ABANDONED	1.00	EA	\$270.00	\$270.00	\$680.39	\$680.39	\$1,000.00	\$1,000.00	\$400.00	\$400.00	\$380.00	\$380.00
17	203	ODOT	EXCAVATION, AS PER PLAN	1.00	LUMP	\$105,000.00	\$105,000.00	\$323,731.28	\$323,731.28	\$174,030.00	\$174,030.00	\$375,000.00	\$375,000.00	\$200,000.00	\$200,000.00
18	203	ODOT	EMBANKMENT, AS PER PLAN	1.00	LUMP	\$105,000.00	\$105,000.00	\$18,888.59	\$18,888.59	\$41,723.00	\$41,723.00	\$45,000.00	\$45,000.00	\$30,000.00	\$30,000.00
19	204	ODOT	SUBGRADE COMPACTION	11,600.00	SY	\$0.25	\$2,900.00	\$1.52	\$17,632.00	\$1.20	\$13,920.00	\$2.50	\$29,000.00	\$2.25	\$26,100.00
20	204	ODOT	PROOF ROLLING	10.00	HR	\$100.00	\$1,000.00	\$178.38	\$1,783.80	\$150.00	\$1,500.00	\$190.00	\$1,900.00	\$77.50	\$775.00
21	204	ODOT	EXCAVATION OF SUBGRADE, AS DIRECTED	1,600.00	CY	\$10.00	\$16,000.00	\$21.21	\$33,936.00	\$14.50	\$23,200.00	\$15.00	\$24,000.00	\$14.00	\$22,400.00
22	204	ODOT	GRANULAR MATERIAL, TYPE E, NO. 2 STONE, 703.01, AS DIRECTED	800.00	CY	\$23.00	\$18,400.00	\$40.10	\$32,080.00	\$28.00	\$22,400.00	\$30.00	\$24,000.00	\$28.00	\$22,400.00
23	304	ODOT	AGGREGATE BASE, AS DIRECTED	800.00	CY	\$23.00	\$18,400.00	\$33.15	\$26,520.00	\$34.00	\$27,200.00	\$34.00	\$27,200.00	\$31.75	\$25,400.00
24	SPEC	WEST	GEOGRID, TENSAR BX1300 OR APPROVED EQUAL, AS DIRECTED	200.00	SY	\$1.50	\$300.00	\$4.04	\$808.00	\$5.00	\$1,000.00	\$3.50	\$700.00	\$3.00	\$600.00
25	SPEC	WEST	CHEMICALLY STABILIZED SUBGRADE, AS DIRECTED (ALLOWANCE)	1.00	LUMP	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00
26	608	COLS	4" CONCRETE WALK, AS PER PLAN	14,266.00	SF	\$7.50	\$106,995.00	\$8.14	\$116,125.24	\$6.50	\$92,729.00	\$7.25	\$103,428.50	\$8.00	\$114,128.00
27	608	COLS	6" CONCRETE WALK, AS PER PLAN	10,863.00	SF	\$8.50	\$92,335.50	\$9.64	\$104,719.32	\$8.00	\$86,904.00	\$9.25	\$100,482.75	\$8.50	\$92,335.50
28	608	COLS	8" CONCRETE WALK, AS PER PLAN	741.00	SF	\$10.00	\$7,410.00	\$16.16	\$11,974.56	\$12.00	\$8,892.00	\$13.25	\$9,818.25	\$11.00	\$8,151.00
29	608	COLS	CURB RAMP	10.00	EA	\$150.00	\$1,500.00	\$222.97	\$2,229.70	\$175.00	\$1,750.00	\$550.00	\$5,500.00	\$210.00	\$2,100.00
30	608	COLS	DETECTABLE WARNING, TYPE "E", AS PER PLAN	144.00	SF	\$25.00	\$3,600.00	\$29.60	\$4,262.40	\$8.00	\$1,152.00	\$27.00	\$3,888.00	\$22.50	\$3,240.00
31	616	ODOT	DUST CONTROL, AS PER PLAN	1.00	LS	\$3,000.00	\$3,000.00	\$1,114.87	\$1,114.87	\$750.00	\$750.00	\$500.00	\$500.00	\$25,000.00	\$25,000.00
32	651	ODOT	TOPSOIL STOCKPILED, AS PER PLAN	800.00	CY	\$5.00	\$4,000.00	\$21.70	\$17,360.00	\$10.00	\$8,000.00	\$7.00	\$5,600.00	\$26.00	\$20,800.00
33	652	ODOT	PLACING STOCKPILED TOPSOIL, AS PER PLAN	630.00	CY	\$22.00	\$13,860.00	\$13.78	\$8,681.40	\$28.00	\$17,640.00	\$15.00	\$9,450.00	\$26.00	\$16,380.00
34	12653	WEST	PROCESSED TOPSOIL FURNISHED AND PLACED	620.00	CY	\$48.00	\$29,760.00	\$44.20	\$27,404.00	\$58.00	\$35,960.00	\$42.00	\$26,040.00	\$53.00	\$32,860.00
35	12659	WEST	SEEDING AND MULCHING, AS PER PLAN	15,000.00	SY	\$0.95	\$14,250.00	\$1.06	\$15,900.00	\$1.00	\$15,000.00	\$1.50	\$22,500.00	\$0.75	\$11,250.00
36	12659	WEST	COMMERCIAL FERTILIZER	2.00	TON	\$900.00	\$1,800.00	\$278.72	\$557.44	\$750.00	\$1,500.00	\$650.00	\$1,300.00	\$500.00	\$1,000.00
37	12659	WEST	WATER	81.00	M GAL	\$75.00	\$6,075.00	\$83.61	\$6,772.41	\$20.00	\$1,620.00	\$50.00	\$4,050.00	\$50.00	\$4,050.00
38	12607	WEST	DECORATIVE RAILING	1,016.00	FT	\$115.00	\$116,840.00	\$145.21	\$147,533.36	\$118.00	\$119,888.00	\$115.00	\$116,840.00	\$132.00	\$134,112.00

WESTAR PLACE, PH 2
BID TABULATION

City of Westerville, 21 S State St, Westerville OH, 43081

Bid Date: December 12, 2018 3:00 PM

Engineer's Estimate for Base Bid: \$4,377,000

Engineer's Estimate for Alternate No. 01: \$106,000.00

Engineer's Estimate for Alternate No. 02: \$357,000.00

Miller Brothers Construction Inc.
 1613 South Defiance St, PO Box 30
 Archibold, OH 43502
 (419) 445-1015

Danbert Inc.
 8077 Memorial Dr
 Plain City, OH 43064
 (614) 873-4677

Strawser Paving Co. Inc.
 1595 Frank Rd
 Columbus, OH 43223
 (614) 276-5273

Double Z Construction Co.
 2550 Harrison Rd
 Columbus, OH 43204
 (614) 274-2700

George J Igel & Co. Inc.
 2040 Alum Creek Dr
 Columbus, OH 43207
 (614) 445-8421

ITEM	SPEC	CMS	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST
39	607	ODOT	FENCE, TYPE 47RA	82.00	FT	\$25.00	\$2,050.00	\$50.17	\$4,113.94	\$25.00	\$2,050.00	\$25.00	\$2,050.00	\$45.00	\$3,690.00
EROSION CONTROL															
40	12832	WEST	TEMPORARY SEDIMENT AND EROSION CONTROLS	1.00	LS	\$15,000.00	\$15,000.00	\$33,007.13	\$33,007.13	\$15,000.00	\$15,000.00	\$20,000.00	\$20,000.00	\$25,000.00	\$25,000.00
41	12832	WEST	STORM WATER POLLUTION PREVENTION PLAN	1.00	LS	\$5,000.00	\$5,000.00	\$2,787.16	\$2,787.16	\$1,500.00	\$1,500.00	\$15,000.00	\$15,000.00	\$10,000.00	\$10,000.00
DRAINAGE															
42	601	ODOT	ROCK CHANNEL PROTECTION, TYPE B	76.00	CY	\$93.50	\$7,106.00	\$161.94	\$12,307.44	\$115.00	\$8,740.00	\$100.00	\$7,600.00	\$85.00	\$6,460.00
43	601	ODOT	ROCK CHANNEL PROTECTION, TYPE C WITH FILTER	5.00	CY	\$200.00	\$1,000.00	\$153.10	\$765.50	\$175.00	\$875.00	\$130.00	\$650.00	\$90.00	\$450.00
44	604	COLS	MANHOLE, TYPE "C"	17.00	EA	\$3,400.00	\$57,800.00	\$2,777.00	\$47,209.00	\$2,200.00	\$37,400.00	\$2,800.00	\$47,600.00	\$2,700.00	\$45,900.00
45	604	COLS	MANHOLE, TYPE "C", AS PER PLAN	4.00	EA	\$6,300.00	\$25,200.00	\$4,076.40	\$16,305.60	\$6,650.00	\$26,600.00	\$5,200.00	\$20,800.00	\$2,970.00	\$11,880.00
46	604	COLS	CURB INLET MANHOLE, AA-S121, AS PER PLAN	1.00	EA	\$3,500.00	\$3,500.00	\$3,230.63	\$3,230.63	\$11,000.00	\$11,000.00	\$3,700.00	\$3,700.00	\$7,470.00	\$7,470.00
47	604	COLS	CURB AND GUTTER INLET, AA-S125A	28.00	EA	\$2,000.00	\$56,000.00	\$2,465.76	\$69,041.28	\$2,400.00	\$67,200.00	\$2,200.00	\$61,600.00	\$1,680.00	\$47,040.00
48	604	COLS	CURB AND GUTTER INLET, AA-S125B, AS PER PLAN	2.00	EA	\$4,200.00	\$8,400.00	\$3,505.02	\$7,010.04	\$3,800.00	\$7,600.00	\$3,800.00	\$7,600.00	\$2,920.00	\$5,840.00
49	604	COLS	MANHOLE ADJUSTED TO GRADE	1.00	EA	\$640.00	\$640.00	\$895.70	\$895.70	\$700.00	\$700.00	\$950.00	\$950.00	\$550.00	\$550.00
50	605	ODOT	6" PIPE UNDERDRAIN, 720.12, TYPE SP, AS PER PLAN	5,144.00	FT	\$8.00	\$41,152.00	\$10.23	\$52,623.12	\$11.00	\$56,584.00	\$8.00	\$41,152.00	\$9.00	\$46,296.00
51	611	ODOT	6" CONDUIT, TYPE B, 707.33	50.00	FT	\$10.00	\$500.00	\$32.51	\$1,625.50	\$10.00	\$500.00	\$14.00	\$700.00	\$15.75	\$787.50
52	611	ODOT	6" CONDUIT, TYPE E, 707.33	50.00	FT	\$10.00	\$500.00	\$17.00	\$850.00	\$10.00	\$500.00	\$7.00	\$350.00	\$10.75	\$537.50
53	611	ODOT	6" CONDUIT, TYPE F, 707.33	50.00	FT	\$10.00	\$500.00	\$17.00	\$850.00	\$10.00	\$500.00	\$7.00	\$350.00	\$14.75	\$737.50
54	901	COLS	12" PIPE, 706.02, CL IV, WITH TYPE I BEDDING, W/ ITEM 912 COMP. GRAN. MAT.	551.00	FT	\$63.00	\$34,713.00	\$53.21	\$29,318.71	\$65.00	\$35,815.00	\$75.00	\$41,325.00	\$95.00	\$52,345.00
55	901	COLS	12" PIPE, 706.02, CL IV, WITH TYPE I BEDDING, CONC. ENCASED, W/ ITEM 912 COMP. GRAN. MAT.	105.00	FT	\$75.00	\$7,875.00	\$74.21	\$7,792.05	\$77.00	\$8,085.00	\$85.00	\$8,925.00	\$90.00	\$9,450.00
56	901	COLS	15" PIPE, 706.02, CL IV, WITH TYPE I BEDDING, W/ ITEM 912 COMP. GRAN. MAT.	150.00	FT	\$70.00	\$10,500.00	\$55.97	\$8,395.50	\$69.00	\$10,350.00	\$80.00	\$12,000.00	\$85.00	\$12,750.00
57	901	COLS	15" PIPE, 706.02, CL IV, WITH TYPE I BEDDING, CONC. ENCASED, W/ ITEM 912 COMP. GRAN. MAT.	149.00	FT	\$82.00	\$12,218.00	\$88.31	\$13,158.19	\$81.00	\$12,069.00	\$90.00	\$13,410.00	\$70.00	\$10,430.00
58	901	COLS	18" PIPE, 706.02, CL III WITH TYPE I BEDDING, W/ ITEM 912 COMP. GRAN. MAT.	876.00	FT	\$78.00	\$68,328.00	\$59.58	\$52,192.08	\$88.00	\$77,088.00	\$85.00	\$74,460.00	\$102.00	\$89,352.00
59	901	COLS	24" PIPE, 706.02, CL III, WITH TYPE I BEDDING, W/ ITEM 912 COMP. GRAN. MAT.	169.00	FT	\$103.00	\$17,407.00	\$86.50	\$14,618.50	\$115.00	\$19,435.00	\$90.00	\$15,210.00	\$110.00	\$18,590.00
60	901	COLS	30" PIPE, 706.02, CL III, WITH TYPE I BEDDING, W/ ITEM 912 COMP. GRAN. MAT.	320.00	FT	\$160.00	\$51,200.00	\$112.31	\$35,939.20	\$173.00	\$55,360.00	\$140.00	\$44,800.00	\$125.00	\$40,000.00
61	901	COLS	36" PIPE, 706.02, CL II, W/ JOINTS PER ASTM C443, W/ TYPE I BEDDING, W/ ITEM 912 COMP. GRAN. MAT.	427.00	FT	\$180.00	\$76,860.00	\$135.63	\$57,914.01	\$193.00	\$82,411.00	\$160.00	\$68,320.00	\$170.00	\$72,590.00
62	901	COLS	36" PIPE, 706.02, CL II, W/ JOINTS PER ASTM C443, W/TYPE I BEDDING, CONC. ENCASED, W/ ITEM 912 COMP. GRAN. MAT.	75.00	FT	\$205.00	\$15,375.00	\$172.99	\$12,974.25	\$200.00	\$15,000.00	\$225.00	\$16,875.00	\$185.00	\$13,875.00
63	919	COLS	WATERCOURSE EROSION PROTECTION	10.00	SY	\$67.50	\$675.00	\$107.24	\$1,072.40	\$130.00	\$1,300.00	\$75.00	\$750.00	\$50.00	\$500.00
PAVEMENT															
64	254	ODOT	PAVEMENT PLANING	2,832.00	SY	\$3.00	\$8,496.00	\$3.07	\$8,694.24	\$3.00	\$8,496.00	\$6.80	\$19,257.60	\$7.00	\$19,824.00
65	301	ODOT	ASPHALT CONCRETE BASE, PG64-22	1,973.00	CY	\$139.00	\$274,247.00	\$154.69	\$305,203.37	\$142.00	\$280,166.00	\$138.00	\$272,274.00	\$140.00	\$276,220.00
66	304	ODOT	AGGREGATE BASE	1,705.00	CY	\$62.00	\$105,710.00	\$49.19	\$83,868.95	\$45.00	\$76,725.00	\$60.00	\$102,300.00	\$48.00	\$81,840.00
67	407	ODOT	NON-TRACKING TACK COAT	1,524.00	GAL	\$3.25	\$4,953.00	\$4.74	\$7,223.76	\$4.50	\$6,858.00	\$3.25	\$4,953.00	\$3.25	\$4,953.00
68	441	ODOT	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (448)	461.00	CY	\$148.00	\$68,228.00	\$179.49	\$82,744.89	\$164.00	\$75,604.00	\$148.00	\$68,228.00	\$150.00	\$69,150.00
69	441	ODOT	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG64-22	427.00	CY	\$153.00	\$65,331.00	\$267.57	\$114,252.39	\$237.00	\$101,199.00	\$153.00	\$65,331.00	\$155.00	\$66,185.00
70	823	ODOT	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448)	27.00	CY	\$375.00	\$10,125.00	\$416.96	\$11,257.92	\$360.00	\$9,720.00	\$375.00	\$10,125.00	\$380.00	\$10,260.00
71	609	COLS	CONCRETE CURB AND GUTTER, TYPE SPECIAL 8", AS PER PLAN	1,773.00	FT	\$19.75	\$35,016.75	\$4.97	\$8,811.81	\$16.75	\$29,697.75	\$25.00	\$44,325.00	\$24.00	\$42,552.00
72	609	COLS	CURB, STRAIGHT 18", AS PER PLAN	3,613.00	FT	\$15.25	\$55,098.25	\$15.75	\$56,904.75	\$13.00	\$46,969.00	\$20.00	\$72,260.00	\$19.00	\$68,647.00

**WESTAR PLACE, PH 2
BID TABULATION**

City of Westerville, 21 S State St, Westerville OH, 43081

Bid Date: December 12, 2018 3:00 PM

Engineer's Estimate for Base Bid: \$4,377,000

Engineer's Estimate for Alternate No. 01: \$106,000.00

Engineer's Estimate for Alternate No. 02: \$357,000.00

Miller Brothers Construction Inc.
1613 South Defiance St, PO Box 30
Archibold, OH 43502
(419) 445-1015

Danbert Inc.
8077 Memorial Dr
Plain City, OH 43064
(614) 873-4677

Strawser Paving Co. Inc.
1595 Frank Rd
Columbus, OH 43223
(614) 276-5273

Double Z Construction Co.
2550 Harrison Rd
Columbus, OH 43204
(614) 274-2700

George J Igel & Co. Inc.
2040 Alum Creek Dr
Columbus, OH 43207
(614) 445-8421

ITEM	SPEC	CMS	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST
73	609	COLS	CONCRETE TRAFFIC ISLAND, AS PER PLAN	89.00	SY	\$132.00	\$11,748.00	\$54.18	\$4,822.02	\$45.00	\$4,005.00	\$60.00	\$5,340.00	\$73.00	\$6,497.00
74	1524	COLS	PAVERS - ROADWAY, AS PER PLAN	1,166.00	SF	\$26.00	\$30,316.00	\$33.22	\$38,734.52	\$24.00	\$27,984.00	\$30.00	\$34,980.00	\$30.00	\$34,980.00
75	1524	COLS	PAVERS - DRIVE, AS PER PLAN	3,447.00	SF	\$24.00	\$82,728.00	\$29.32	\$101,066.04	\$23.00	\$79,281.00	\$28.00	\$96,516.00	\$27.00	\$93,069.00
76	1524	COLS	PAVERS - WALK, AS PER PLAN	2,601.00	SF	\$24.00	\$62,424.00	\$35.34	\$91,919.34	\$25.00	\$65,025.00	\$32.00	\$83,232.00	\$38.00	\$98,838.00
WATER MAIN															
77	12801	WEST	6" ZINC COATED DUCTILE IRON WATER PIPE AND FITTINGS, WITH ITEM 912 COMPACTED GRANULAR MATERIAL	33.00	FT	\$110.00	\$3,630.00	\$153.96	\$5,080.68	\$233.00	\$7,689.00	\$150.00	\$4,950.00	\$140.00	\$4,620.00
78	12801	WEST	8" ZINC COATED DUCTILE IRON WATER PIPE AND FITTINGS, WITH ITEM 912 COMPACTED GRANULAR MATERIAL	922.00	FT	\$88.00	\$81,136.00	\$71.35	\$65,784.70	\$117.00	\$107,874.00	\$108.00	\$99,576.00	\$125.00	\$115,250.00
79	12801	WEST	12" ZINC COATED DUCTILE IRON WATER PIPE AND FITTINGS, WITH ITEM 912 COMPACTED GRANULAR MATERIAL	1,781.00	FT	\$107.00	\$190,567.00	\$91.01	\$162,088.81	\$129.00	\$229,749.00	\$113.00	\$201,253.00	\$145.00	\$258,245.00
80	12801	WEST	ZINC COATED DUCTILE IRON FITTINGS, INCREASE OR DECREASE, AS DIRECTED	1,000.00	POUND	\$2.50	\$2,500.00	\$4.34	\$4,340.00	\$4.00	\$4,000.00	\$3.00	\$3,000.00	\$2.15	\$2,150.00
81	12801	WEST	CONCRETE BLOCKING CLASS C, INCREASE OR DECREASE, AS DIRECTED	15.00	CY	\$205.00	\$3,075.00	\$149.15	\$2,237.25	\$118.00	\$1,770.00	\$150.00	\$2,250.00	\$125.00	\$1,875.00
82	12802	WEST	6" VALVE WITH STANDARD VALVE BOX	5.00	EA	\$1,625.00	\$8,125.00	\$1,465.86	\$7,329.30	\$715.00	\$3,575.00	\$900.00	\$4,500.00	\$800.00	\$4,000.00
83	12802	WEST	6" VALVE WITH HEAVY DUTY VALVE BOX	1.00	EA	\$1,700.00	\$1,700.00	\$1,632.60	\$1,632.60	\$791.00	\$791.00	\$975.00	\$975.00	\$870.00	\$870.00
84	12802	WEST	8" VALVE WITH STANDARD VALVE BOX	1.00	EA	\$2,000.00	\$2,000.00	\$1,932.91	\$1,932.91	\$1,040.00	\$1,040.00	\$1,200.00	\$1,200.00	\$1,130.00	\$1,130.00
85	12802	WEST	8" VALVE WITH HEAVY DUTY VALVE BOX	7.00	EA	\$2,050.00	\$14,350.00	\$1,575.60	\$11,029.20	\$1,100.00	\$7,700.00	\$1,250.00	\$8,750.00	\$1,200.00	\$8,400.00
86	12802	WEST	12" VALVE WITH STANDARD VALVE BOX	10.00	EA	\$2,800.00	\$28,000.00	\$3,061.56	\$30,615.60	\$2,400.00	\$24,000.00	\$2,150.00	\$21,500.00	\$2,200.00	\$22,000.00
87	12802	WEST	12" VALVE WITH HEAVY DUTY VALVE BOX	2.00	EA	\$2,800.00	\$5,600.00	\$3,061.56	\$6,123.12	\$2,500.00	\$5,000.00	\$2,200.00	\$4,400.00	\$2,300.00	\$4,600.00
88	12803	WEST	16" X 8" TAPPING SLEEVE AND VALVE WITH HEAVY DUTY VALVE BOX	1.00	EA	\$4,800.00	\$4,800.00	\$7,186.05	\$7,186.05	\$12,975.00	\$12,975.00	\$10,000.00	\$10,000.00	\$4,250.00	\$4,250.00
89	12807	WEST	VALVE BOX ADJUSTED TO GRADE	3.00	EA	\$200.00	\$600.00	\$621.18	\$1,863.54	\$350.00	\$1,050.00	\$300.00	\$900.00	\$370.00	\$1,110.00
90	12809	WEST	FIRE HYDRANT, TYPE A	5.00	EA	\$3,600.00	\$18,000.00	\$3,091.18	\$15,455.90	\$4,300.00	\$21,500.00	\$4,000.00	\$20,000.00	\$3,000.00	\$15,000.00
91	12809	WEST	FIRE HYDRANT, TYPE B	1.00	EA	\$3,600.00	\$3,600.00	\$3,421.31	\$3,421.31	\$4,400.00	\$4,400.00	\$4,000.00	\$4,000.00	\$3,000.00	\$3,000.00
RETAINING WALL															
92	602	ODOT	MASONRY, DRY LAID BLOCK RETAINING WALL	1,910.00	SF	\$76.25	\$145,637.50	\$63.10	\$120,521.00	\$58.00	\$110,780.00	\$68.00	\$129,880.00	\$43.00	\$82,130.00
CULVERT															
93	503	ODOT	UNCLASSIFIED EXCAVATION, AS PER PLAN	1.00	LS	\$120,000.00	\$120,000.00	\$34,375.89	\$34,375.89	\$20,000.00	\$20,000.00	\$9,000.00	\$9,000.00	\$4,500.00	\$4,500.00
94	503	ODOT	UNCLASSIFIED EXCAVATION, OVER EXCAVATION, AS PER PLAN	58.00	CY	\$60.00	\$3,480.00	\$152.44	\$8,841.52	\$75.00	\$4,350.00	\$60.00	\$3,480.00	\$71.50	\$4,147.00
95	511	ODOT	CLASS QC1 CONCRETE, HEADWALL, WINGWALL, AS PER PLAN	45.00	CY	\$1,526.00	\$68,670.00	\$2,335.73	\$105,107.85	\$1,400.00	\$63,000.00	\$1,400.00	\$63,000.00	\$1,500.00	\$67,500.00
96	511	ODOT	CLASS QC1 CONCRETE, FOOTING, AS PER PLAN	74.00	CY	\$734.00	\$54,316.00	\$879.63	\$65,092.62	\$775.00	\$57,350.00	\$840.00	\$62,160.00	\$630.00	\$46,620.00
97	611	ODOT	16" X 4" CONDUIT, TYPE A, 706.05, AS PER PLAN	70.00	FT	\$1,400.00	\$98,000.00	\$888.33	\$62,183.10	\$1,250.00	\$87,500.00	\$1,575.00	\$110,250.00	\$1,820.00	\$127,400.00
98	SPEC		CULTURED STONE WALL VENEER	1,088.00	SF	\$53.50	\$58,208.00	\$59.59	\$64,833.92	\$41.00	\$44,608.00	\$42.00	\$45,696.00	\$24.00	\$26,112.00
99	SPEC		CAST STONE PIER CAP	8.00	EA	\$767.00	\$6,136.00	\$854.73	\$6,837.84	\$487.00	\$3,896.00	\$500.00	\$4,000.00	\$540.00	\$4,320.00
100	SPEC		CAST STONE WALL CAP	91.00	FT	\$108.00	\$9,828.00	\$119.81	\$10,902.71	\$254.00	\$23,114.00	\$260.00	\$23,660.00	\$80.00	\$7,280.00
101	SPEC		DECORATIVE RAILING	86.00	FT	\$363.00	\$31,218.00	\$490.95	\$42,221.70	\$540.00	\$46,440.00	\$540.00	\$46,440.00	\$450.00	\$38,700.00
TRAFFIC CONTROL															
102	630	ODOT	REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL	9.00	EA	\$20.00	\$180.00	\$27.87	\$250.83	\$20.00	\$180.00	\$20.00	\$180.00	\$25.00	\$225.00
103	630	ODOT	REMOVAL OF GROUND MOUNTED POST AND DISPOSAL	10.00	EA	\$20.00	\$200.00	\$27.87	\$278.70	\$20.00	\$200.00	\$20.00	\$200.00	\$25.00	\$250.00

WESTAR PLACE, PH 2
BID TABULATION

City of Westerville, 21 S State St, Westerville OH, 43081

Bid Date: December 12, 2018 3:00 PM

Engineer's Estimate for Base Bid: \$4,377,000

Engineer's Estimate for Alternate No. 01: \$106,000.00

Engineer's Estimate for Alternate No. 02: \$357,000.00

					Miller Brothers Construction Inc.		Danbert Inc.		Strawser Paving Co. Inc.		Double Z Construction Co.		George J Igel & Co. Inc.		
					1613 South Defiance St, PO Box 30		8077 Memorial Dr		1595 Frank Rd		2550 Harrison Rd		2040 Alum Creek Dr		
					Archibold, OH 43502		Plain City, OH 43064		Columbus, OH 43223		Columbus, OH 43204		Columbus, OH 43207		
					(419) 445-1015		(614) 873-4677		(614) 276-5273		(614) 274-2700		(614) 445-8421		
ITEM	SPEC	CMS	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST
104	630	ODOT	REMOVAL OF GROUND MOUNTED SIGN AND REERECTION	1.00	EA	\$100.00	\$100.00	\$55.74	\$55.74	\$100.00	\$100.00	\$100.00	\$100.00	\$50.00	\$50.00
105	630	ODOT	SIGN SUPPORT ASSEMBLY, POLE MOUNTED, AS PER PLAN	4.00	EA	\$225.00	\$900.00	\$367.91	\$1,471.64	\$225.00	\$900.00	\$225.00	\$900.00	\$330.00	\$1,320.00
106	630	ODOT	GROUND MOUNTED SUPPORT, NO. 3 POST	224.00	FT	\$16.75	\$3,752.00	\$18.62	\$4,170.88	\$10.00	\$2,240.00	\$10.00	\$2,240.00	\$17.00	\$3,808.00
107	630	ODOT	GROUND MOUNTED SUPPORT, NO. 3 POST, AS PER PLAN	42.00	FT	\$23.00	\$966.00	\$25.53	\$1,072.26	\$16.00	\$672.00	\$15.00	\$630.00	\$23.00	\$966.00
108	630	ODOT	STREET NAME SIGN SUPPORT	2.00	EA	\$12.50	\$25.00	\$301.01	\$602.02	\$13.00	\$26.00	\$12.50	\$25.00	\$270.00	\$540.00
109	630	ODOT	STREET NAME SIGN SUPPORT, AS PER PLAN	1.00	EA	\$17.00	\$17.00	\$345.61	\$345.61	\$18.00	\$18.00	\$17.00	\$17.00	\$310.00	\$310.00
110	630	ODOT	STREET NAME SIGN, INSTALLATION ONLY, AS PER PLAN	6.00	EA	\$350.00	\$2,100.00	\$301.01	\$1,806.06	\$375.00	\$2,250.00	\$350.00	\$2,100.00	\$270.00	\$1,620.00
111	630	ODOT	SIGN, FLAT SHEET, TYPE G	146.00	SF	\$23.00	\$3,358.00	\$25.53	\$3,727.38	\$19.00	\$2,774.00	\$18.00	\$2,628.00	\$23.00	\$3,358.00
112	630	ODOT	SIGN, FLAT SHEET, TYPE G, AS PER PLAN	54.00	SF	\$33.00	\$1,782.00	\$36.90	\$1,992.60	\$30.00	\$1,620.00	\$30.00	\$1,620.00	\$34.00	\$1,836.00
113	642	ODOT	DOTTED LINE, 4"	48.00	FT	\$1.25	\$60.00	\$1.39	\$66.72	\$1.25	\$60.00	\$1.25	\$60.00	\$1.35	\$64.80
114	642	ODOT	PARKING LOT STALL MARKING, 5"	329.00	FT	\$1.50	\$493.50	\$1.67	\$549.43	\$1.50	\$493.50	\$1.50	\$493.50	\$1.60	\$526.40
115	644	ODOT	EDGE LINE, 5"	0.14	MI	\$3,922.00	\$549.08	\$4,372.50	\$612.15	\$4,025.00	\$563.50	\$3,922.00	\$549.08	\$4,141.36	\$579.79
116	644	ODOT	CENTER LINE, 5"	0.76	MI	\$5,966.00	\$4,534.16	\$6,651.29	\$5,054.98	\$6,100.00	\$4,636.00	\$5,966.00	\$4,534.16	\$6,299.64	\$4,787.73
117	644	ODOT	LANE ARROW	21.00	EA	\$90.00	\$1,890.00	\$100.34	\$2,107.14	\$90.00	\$1,890.00	\$90.00	\$1,890.00	\$95.03	\$1,995.63
118	644	ODOT	STOP LINE, 24"	36.00	FT	\$6.15	\$221.40	\$6.86	\$246.96	\$6.30	\$226.80	\$6.15	\$221.40	\$6.49	\$233.64
119	644	ODOT	CHANNELIZING LINE, 10"	956.00	FT	\$1.65	\$1,577.40	\$1.84	\$1,759.04	\$1.70	\$1,625.20	\$1.65	\$1,577.40	\$1.74	\$1,663.44
120	644	ODOT	TRANSVERSE LINE, 20"	116.00	FT	\$5.95	\$690.20	\$6.63	\$769.08	\$6.10	\$707.60	\$5.95	\$690.20	\$6.28	\$728.48
121	647	ODOT	CROSSWALK LINE, 8", HIGH SKID RESISTANT	845.00	FT	\$8.25	\$6,971.25	\$9.20	\$7,774.00	\$8.50	\$7,182.50	\$8.25	\$6,971.25	\$8.71	\$7,359.95
ELECTRIC / COMMUNICATION DUCT BANK															
122	13110	WEST	ELECTRIC MANHOLE	6.00	EA	\$21,000.00	\$126,000.00	\$19,099.89	\$114,599.34	\$20,000.00	\$120,000.00	\$17,000.00	\$102,000.00	\$24,000.00	\$144,000.00
123	13120	WEST	COMMUNICATION MANHOLE	8.00	EA	\$8,800.00	\$70,400.00	\$6,389.54	\$51,116.32	\$7,400.00	\$59,200.00	\$6,500.00	\$52,000.00	\$14,000.00	\$112,000.00
124	13120	WEST	COMMUNICATION MANHOLE REMOVED	2.00	EA	\$3,100.00	\$6,200.00	\$714.89	\$1,429.78	\$2,000.00	\$4,000.00	\$2,000.00	\$4,000.00	\$540.00	\$1,080.00
125	13200	WEST	MAXCELL 3" 3-CELL DETECTABLE INNERDUCT, AS PER PLAN	11,697.00	FT	\$5.60	\$65,503.20	\$3.49	\$40,822.53	\$4.50	\$52,636.50	\$5.25	\$61,409.25	\$4.50	\$52,636.50
126	13200	WEST	2-4" SCH 40 PVC CONDUIT BANK, CONCRETE ENCASED	62.00	FT	\$80.00	\$4,960.00	\$135.54	\$8,403.48	\$103.00	\$6,386.00	\$75.00	\$4,650.00	\$100.00	\$6,200.00
127	13200	WEST	4-4" SCH 40 PVC CONDUIT BANK, CONCRETE ENCASED	610.00	FT	\$112.00	\$68,320.00	\$158.43	\$96,642.30	\$108.00	\$65,880.00	\$95.00	\$57,950.00	\$127.25	\$77,622.50
128	13200	WEST	6-5" SCH 40 PVC CONDUIT BANK, CONCRETE ENCASED	440.00	FT	\$137.50	\$60,500.00	\$190.57	\$83,850.80	\$122.00	\$53,680.00	\$115.00	\$50,600.00	\$160.75	\$70,730.00
129	13200	WEST	6-5"/2-4" SCH 40 PVC CONDUIT BANK, CONCRETE ENCASED	394.00	FT	\$182.00	\$71,708.00	\$178.04	\$70,147.76	\$148.00	\$58,312.00	\$125.00	\$49,250.00	\$170.00	\$66,980.00
130	13200	WEST	6-5"/4-4" SCH 40 PVC CONDUIT BANK, CONCRETE ENCASED	1,717.00	FT	\$172.00	\$295,324.00	\$183.71	\$315,430.07	\$186.00	\$319,362.00	\$135.00	\$231,795.00	\$205.00	\$351,985.00
131	13200	WEST	12-5" SCH 40 PVC CONDUIT BANK, CONCRETE ENCASED	5.00	FT	\$251.00	\$1,255.00	\$443.23	\$2,216.15	\$210.00	\$1,050.00	\$255.00	\$1,275.00	\$220.00	\$1,100.00
STREET LIGHTING															
132	13100	WEST	STREET LIGHTING HANDHOLE	6.00	EA	\$343.00	\$2,058.00	\$677.50	\$4,065.00	\$1,045.00	\$6,270.00	\$343.75	\$2,062.50	\$345.00	\$2,070.00
133	13100	WEST	STREET LIGHTING HANDHOLE ADJUSTED TO GRADE	1.00	EA	\$100.00	\$100.00	\$403.80	\$403.80	\$370.00	\$370.00	\$100.00	\$100.00	\$100.00	\$100.00
134	13300	WEST	2" SCHEDULE 40 PVC CONDUIT	2,879.00	FT	\$6.92	\$19,922.68	\$12.69	\$36,534.51	\$12.50	\$35,987.50	\$6.92	\$19,922.68	\$7.00	\$20,153.00
135	13300	WEST	#4 AWG COPPER STRANDED 600V XLP/USE CONDUCTOR	9,825.00	FT	\$2.50	\$24,562.50	\$2.91	\$28,590.75	\$2.00	\$19,650.00	\$2.50	\$24,562.50	\$2.50	\$24,562.50
136	13410	WEST	POST TOP STREET LIGHTING POLE WITH DECORATIVE BASE	4.00	EA	\$2,700.00	\$10,800.00	\$2,931.36	\$11,725.44	\$2,800.00	\$11,200.00	\$2,699.80	\$10,799.20	\$2,700.00	\$10,800.00
137	13410	WEST	POST TOP STREET LIGHTING LUMINAIRE, 90W, LED	4.00	EA	\$1,825.00	\$7,300.00	\$1,966.00	\$7,864.00	\$1,200.00	\$4,800.00	\$1,825.00	\$7,300.00	\$1,830.00	\$7,320.00
138	13410	WEST	POST TOP STREET LIGHTING POLE SCREW-IN FOUNDATION	4.00	EA	\$808.50	\$3,234.00	\$815.56	\$3,262.24	\$1,375.00	\$5,500.00	\$808.30	\$3,233.20	\$810.00	\$3,240.00
139	13410	WEST	ROADWAY ("WESTAR") STREET LIGHTING POLE WITH DECORATIVE BASE	15.00	EA	\$5,268.00	\$79,020.00	\$5,509.27	\$82,639.05	\$5,250.00	\$78,750.00	\$5,267.75	\$79,016.25	\$5,270.00	\$79,050.00
140	13410	WEST	ROADWAY ("WESTAR") STREET LIGHTING LUMINAIRE, 140W, LED	15.00	EA	\$1,153.00	\$17,295.00	\$1,276.88	\$19,153.20	\$1,850.00	\$27,750.00	\$1,152.25	\$17,283.75	\$1,155.00	\$17,325.00

**WESTAR PLACE, PH 2
 BID TABULATION**

City of Westerville, 21 S State St, Westerville OH, 43081

Bid Date: December 12, 2018 3:00 PM

Engineer's Estimate for Base Bid: \$4,377,000

Engineer's Estimate for Alternate No. 01: \$106,000.00

Engineer's Estimate for Alternate No. 02: \$357,000.00

Miller Brothers Construction Inc.
 1613 South Defiance St, PO Box 30
 Archibold, OH 43502
 (419) 445-1015

Danbert Inc.
 8077 Memorial Dr
 Plain City, OH 43064
 (614) 873-4677

Strawser Paving Co. Inc.
 1595 Frank Rd
 Columbus, OH 43223
 (614) 276-5273

Double Z Construction Co.
 2550 Harrison Rd
 Columbus, OH 43204
 (614) 274-2700

George J Igel & Co. Inc.
 2040 Alum Creek Dr
 Columbus, OH 43207
 (614) 445-8421

ITEM	SPEC	CMS	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST
141	13410	WEST	ROADWAY STREET LIGHTING SCREW-IN FOUNDATION	10.00	EA	\$1,158.00	\$11,580.00	\$1,174.28	\$11,742.80	\$1,375.00	\$13,750.00	\$1,157.90	\$11,579.00	\$1,160.00	\$11,600.00
142	13410	WEST	STREET LIGHTING POLE RISER CABLE ASSEMBLY	19.00	EA	\$498.00	\$9,462.00	\$370.39	\$7,037.41	\$350.00	\$6,650.00	\$497.75	\$9,457.25	\$500.00	\$9,500.00
143	MIS-201	COLS	STREET LIGHT FOUNDATION, 6", AS PER PLAN	1.00	EA	\$1,003.00	\$1,003.00	\$1,583.10	\$1,583.10	\$1,275.00	\$1,275.00	\$1,002.50	\$1,002.50	\$1,005.00	\$1,005.00
144	SPEC		ROADWAY STREET LIGHTING FOUNDATION, POLE AND LUMINAIRE RELOCATED	3.00	EA	\$1,403.00	\$4,209.00	\$1,078.00	\$3,234.00	\$1,800.00	\$5,400.00	\$1,402.50	\$4,207.50	\$1,410.00	\$4,230.00
FIBER OPTIC															
145	SPEC	WEST	144 STRAND UNDERGROUND FIBER OPTIC CABLE	5,000.00	FT	\$2.15	\$10,750.00	\$6.69	\$33,450.00	\$7.00	\$35,000.00	\$2.15	\$10,750.00	\$2.25	\$11,250.00
146	SPEC	WEST	FIBER ACCESS POINT / FUSION SPLICE, 144 STRAND	4.00	EA	\$229.00	\$916.00	\$9,225.24	\$36,900.96	\$5,150.00	\$20,600.00	\$228.75	\$915.00	\$230.00	\$920.00
LANDSCAPING															
147	661	COLS	ACER TRUNCATUM 'WARREN RED' PACIFIC SUNSET MAPLE, 3" CAL. B&B	49.00	EA	\$495.00	\$24,255.00	\$551.86	\$27,041.14	\$525.00	\$25,725.00	\$825.00	\$40,425.00	\$500.00	\$24,500.00
148	661	COLS	MAACKIA AMURENSIS AMUR MAACKIA, 3" CAL. B&B	28.00	EA	\$525.00	\$14,700.00	\$585.30	\$16,388.40	\$550.00	\$15,400.00	\$1,110.00	\$31,080.00	\$530.00	\$14,840.00
149	661	COLS	AESCULUS X ARNOLDIANA 'AUTUMN SPLENDOR' AUTUMN SPLENDOR BUCKEYE, 3" CAL. B&B	14.00	EA	\$470.00	\$6,580.00	\$523.99	\$7,335.86	\$500.00	\$7,000.00	\$865.00	\$12,110.00	\$470.00	\$6,580.00
150	661	COLS	LIRIODENDRON TULIPIFERA 'TULIP TREE', 3" CAL. B&B	16.00	EA	\$650.00	\$10,400.00	\$724.66	\$11,594.56	\$690.00	\$11,040.00	\$725.00	\$11,600.00	\$650.00	\$10,400.00
151	661	COLS	HEMEROCALLIS X 'HAPPY RETURNS', HAPPY RETURNS DAYLILY, #1 CONT.	200.00	EA	\$15.00	\$3,000.00	\$16.56	\$3,312.00	\$16.00	\$3,200.00	\$11.00	\$2,200.00	\$15.00	\$3,000.00
152	661	COLS	EUONYMUS FORTUNEI 'COLORATA', PURPLE-LEAF WINTER CREEPER, #1 CONT.	2,491.00	EA	\$15.00	\$37,365.00	\$16.56	\$41,250.96	\$16.00	\$39,856.00	\$8.50	\$21,173.50	\$15.00	\$37,365.00
153	SPEC		LANDSCAPE RESTORATION	1.00	LS	\$500.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
IRRIGATION															
154	SPEC		RAIN BIRD RD-04-S-P30 SPRAY HEAD INCL. SWING PIPE & FITTINGS	403.00	EA	\$50.00	\$20,150.00	\$54.94	\$22,140.82	\$52.00	\$20,956.00	\$47.00	\$18,941.00	\$49.50	\$19,948.50
155	SPEC		RAIN BIRD RD-12-S-P30 SPRAY HEAD INCL. SWING PIPE & FITTINGS	64.00	EA	\$66.00	\$4,224.00	\$91.92	\$5,882.88	\$70.00	\$4,480.00	\$76.00	\$4,864.00	\$84.00	\$5,376.00
156	SPEC		RAIN BIRD 1" PESB VALVE AND VALVE BOX	1.00	EA	\$175.00	\$175.00	\$258.70	\$258.70	\$185.00	\$185.00	\$225.00	\$225.00	\$235.00	\$235.00
157	SPEC		RAIN BIRD 1-1/2" PESB VALVE AND VALVE BOX	16.00	EA	\$200.00	\$3,200.00	\$334.46	\$5,351.36	\$210.00	\$3,360.00	\$260.00	\$4,160.00	\$300.00	\$4,800.00
158	SPEC		RAIN BIRD 1" QUICK COUPLER AND VALVE BOX	1.00	EA	\$250.00	\$250.00	\$228.69	\$228.69	\$260.00	\$260.00	\$175.00	\$175.00	\$210.00	\$210.00
159	SPEC		NIBCO 2" T-113-K GATE VALVE AND VALVE BOX	6.00	EA	\$150.00	\$900.00	\$423.08	\$2,538.48	\$160.00	\$960.00	\$325.00	\$1,950.00	\$380.00	\$2,280.00
160	SPEC		RAIN BIRD LSP-1TURF & MISC. ITEMS REQUIRED	5.00	EA	\$110.00	\$550.00	\$1,345.84	\$6,729.20	\$116.00	\$580.00	\$800.00	\$4,000.00	\$1,210.00	\$6,050.00
161	SPEC		2" PVC CLASS 200 PIPE MAINLINE	3,600.00	FT	\$1.20	\$4,320.00	\$6.67	\$24,012.00	\$1.25	\$4,500.00	\$5.80	\$20,880.00	\$6.00	\$21,600.00
162	SPEC		PVC SCHEDULE 40 SLEEVING	500.00	FT	\$8.00	\$4,000.00	\$5.86	\$2,930.00	\$8.50	\$4,250.00	\$5.80	\$2,900.00	\$5.50	\$2,750.00
163	SPEC		IRRIGATION SYSTEM MODIFICATION, AS DIRECTED (ALLOWANCE)	1.00	LS	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
MISCELLANEOUS															
164	614	ODOT	MAINTAINING TRAFFIC, AS PER PLAN	1.00	LS	\$20,000.00	\$20,000.00	\$5,574.33	\$5,574.33	\$25,000.00	\$25,000.00	\$20,000.00	\$20,000.00	\$10,000.00	\$10,000.00
165	623	ODOT	CONSTRUCTION LAYOUT STAKES	1.00	LS	\$15,000.00	\$15,000.00	\$22,297.31	\$22,297.31	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00	\$84,500.00	\$84,500.00
166	624	ODOT	MOBILIZATION	1.00	LS	\$100,000.00	\$100,000.00	\$12,375.00	\$12,375.00	\$145,500.00	\$145,500.00	\$200,000.00	\$200,000.00	\$100,000.00	\$100,000.00
TOTAL BASE BID, ITEMS 1-166						\$4,569,674.12	\$4,569,674.12	\$4,732,488.87	\$4,732,488.87	\$4,855,526.35	\$4,855,526.35	\$4,931,229.17	\$4,931,229.17	\$4,931,914.61	\$4,931,914.61
BID ALTERNATE NO. 01															
A1-1	608	COLS	4" CONCRETE WALK, AS PER PLAN	2,521.00	SF	\$7.50	\$18,907.50	\$7.85	\$19,789.85	\$8.00	\$20,168.00	\$7.25	\$18,277.25	\$7.75	\$19,537.75

**WESTAR PLACE, PH 2
 BID TABULATION**

City of Westerville, 21 S State St, Westerville OH, 43081

Bid Date: December 12, 2018 3:00 PM

Engineer's Estimate for Base Bid: \$4,377,000

Engineer's Estimate for Alternate No. 01: \$106,000.00

Engineer's Estimate for Alternate No. 02: \$357,000.00

Miller Brothers Construction Inc.
 1613 South Defiance St, PO Box 30
 Archibold, OH 43502
 (419) 445-1015

Danbert Inc.
 8077 Memorial Dr
 Plain City, OH 43064
 (614) 873-4677

Strawser Paving Co. Inc.
 1595 Frank Rd
 Columbus, OH 43223
 (614) 276-5273

Double Z Construction Co.
 2550 Harrison Rd
 Columbus, OH 43204
 (614) 274-2700

George J Igel & Co. Inc.
 2040 Alum Creek Dr
 Columbus, OH 43207
 (614) 445-8421

ITEM	SPEC	CMS	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST
A1-2	608	COLS	6" CONCRETE WALK, AS PER PLAN	2,406.00	SF	\$8.50	\$20,451.00	\$10.19	\$24,517.14	\$9.75	\$23,458.50	\$9.25	\$22,255.50	\$8.50	\$20,451.00
A1-3	608	COLS	8" CONCRETE WALK, AS PER PLAN	140.00	SF	\$11.00	\$1,540.00	\$19.93	\$2,790.20	\$16.00	\$2,240.00	\$13.25	\$1,855.00	\$11.50	\$1,610.00
A1-4	608	COLS	CURB RAMP	4.00	EA	\$150.00	\$600.00	\$223.98	\$895.92	\$170.00	\$680.00	\$550.00	\$2,200.00	\$200.00	\$800.00
A1-5	608	COLS	DETECTABLE WARNING, TYPE "E", AS PER PLAN	48.00	SF	\$35.00	\$1,680.00	\$29.11	\$1,397.28	\$8.00	\$384.00	\$27.00	\$1,296.00	\$22.00	\$1,056.00
A1-6	13410	WEST	POST TOP STREET LIGHTING POLE SCREW-IN FOUNDATION	4.00	EA	\$808.00	\$3,232.00	\$815.56	\$3,262.24	\$1,060.00	\$4,240.00	\$808.30	\$3,233.20	\$880.00	\$3,520.00
A1-7	661	COLS	ACER TRUNCATUM 'WARREN RED' PACIFIC SUNSET MAPLE, 3" CAL. B&B	18.00	EA	\$495.00	\$8,910.00	\$554.35	\$9,978.30	\$535.00	\$9,630.00	\$825.00	\$14,850.00	\$540.00	\$9,720.00
A1-8	661	COLS	AESCLUS X ARNOLDIANA 'AUTUMN SPLENDOR' AUTUMN SPLENDOR BUCKEYE, 3" CAL. B&B	16.00	EA	\$470.00	\$7,520.00	\$526.36	\$8,421.76	\$508.00	\$8,128.00	\$865.00	\$13,840.00	\$512.00	\$8,192.00
A1-9	661	COLS	PRUNUS SUBHIRELLA 'ACCOLADE' ACCOLADE CHERRY, 3" CAL. B&B	6.00	EA	\$470.00	\$2,820.00	\$526.36	\$3,158.16	\$508.00	\$3,048.00	\$765.00	\$4,590.00	\$512.00	\$3,072.00
A1-10	SPEC		RAIN BIRD RD-04-S-P30 SPRAY HEAD INCL. SWING PIPE & FITTINGS	179.00	EA	\$69.00	\$12,351.00	\$55.20	\$9,880.80	\$75.00	\$13,425.00	\$47.00	\$8,413.00	\$54.00	\$9,666.00
A1-11	SPEC		RAIN BIRD 1" PESB VALVE AND VALVE BOX	2.00	EA	\$175.00	\$350.00	\$259.87	\$519.74	\$375.00	\$750.00	\$225.00	\$450.00	\$254.00	\$508.00
A1-12	SPEC		RAIN BIRD 1-1/2" PESB VALVE AND VALVE BOX	4.00	EA	\$200.00	\$800.00	\$335.98	\$1,343.92	\$865.00	\$3,460.00	\$260.00	\$1,040.00	\$327.00	\$1,308.00
A1-13	SPEC		RAIN BIRD 1" QUICK COUPLER AND VALVE BOX	1.00	EA	\$250.00	\$250.00	\$229.73	\$229.73	\$270.00	\$270.00	\$175.00	\$175.00	\$224.00	\$224.00
A1-14	SPEC		NIBCO 2" T-113-K GATE VALVE AND VALVE BOX	1.00	EA	\$150.00	\$150.00	\$424.99	\$424.99	\$163.00	\$163.00	\$325.00	\$325.00	\$415.00	\$415.00
A1-15	SPEC		RAIN BIRD LSP-1TURF & MISC. ITEMS REQUIRED	3.00	EA	\$110.00	\$330.00	\$831.79	\$2,495.37	\$350.00	\$1,050.00	\$600.00	\$1,800.00	\$810.00	\$2,430.00
A1-16	SPEC		2" PVC CLASS 200 PIPE MAINLINE	1,100.00	FT	\$1.20	\$1,320.00	\$8.08	\$8,888.00	\$1.30	\$1,430.00	\$5.80	\$6,380.00	\$7.90	\$8,690.00
A1-17	SPEC		PVC SCHEDULE 40 SLEEVING	160.00	FT	\$8.00	\$1,280.00	\$4.93	\$788.80	\$8.70	\$1,392.00	\$5.80	\$928.00	\$4.80	\$768.00
TOTAL ALTERNATE NO. 01, BID ITEMS A1-1 through A1-17							\$82,491.50	\$98,782.20	\$93,916.50	\$101,907.95	\$91,967.75				
BID ALTERNATE NO. 02															
A2-1	608	COLS	4" CONCRETE WALK, AS PER PLAN	1,891.00	SF	\$7.50	\$14,182.50	\$8.05	\$15,222.55	\$7.60	\$14,371.60	\$7.25	\$13,709.75	\$7.40	\$13,993.40
A2-2	608	COLS	6" CONCRETE WALK, AS PER PLAN	2,892.00	SF	\$8.50	\$24,582.00	\$10.19	\$29,469.48	\$8.60	\$24,871.20	\$9.25	\$26,751.00	\$8.10	\$23,425.20
A2-3	608	COLS	CURB RAMP	4.00	EA	\$500.00	\$2,000.00	\$560.03	\$2,240.12	\$170.00	\$680.00	\$550.00	\$2,200.00	\$200.00	\$800.00
A2-4	1524	COLS	PAVERS - WALK, AS PER PLAN	5,634.00	SF	\$26.00	\$146,484.00	\$29.31	\$165,132.54	\$21.20	\$119,440.80	\$23.00	\$129,582.00	\$23.25	\$130,990.50
A2-5	MIS-201	COLS	STREET LIGHT FOUNDATION, 6", AS PER PLAN	4.00	EA	\$1,003.00	\$4,012.00	\$1,583.10	\$6,332.40	\$1,300.00	\$5,200.00	\$1,002.50	\$4,010.00	\$1,090.00	\$4,360.00
A2-6	SPEC		TREE GRATE	34.00	EA	\$2,300.00	\$78,200.00	\$2,632.13	\$89,492.42	\$2,540.00	\$86,360.00	\$2,400.00	\$81,600.00	\$1,650.00	\$56,100.00
A2-7	661	COLS	ACER TRUNCATUM 'WARREN RED' PACIFIC SUNSET MAPLE, 3" CAL. B&B	18.00	EA	\$485.00	\$8,730.00	\$554.43	\$9,979.74	\$535.00	\$9,630.00	\$865.00	\$15,570.00	\$540.00	\$9,720.00
A2-8	661	COLS	AESCLUS X ARNOLDIANA 'AUTUMN SPLENDOR' AUTUMN SPLENDOR BUCKEYE, 3" CAL. B&B	16.00	EA	\$470.00	\$7,520.00	\$526.43	\$8,422.88	\$500.00	\$8,000.00	\$905.00	\$14,480.00	\$512.00	\$8,192.00
A2-9	661	COLS	PRUNUS SUBHIRELLA 'ACCOLADE' ACCOLADE CHERRY, 3" CAL. B&B	6.00	EA	\$470.00	\$2,820.00	\$526.43	\$3,158.58	\$500.00	\$3,000.00	\$765.00	\$4,590.00	\$512.00	\$3,072.00
A2-10	SPEC		RAIN BIRD RD-04-S-P30 SPRAY HEAD INCL. SWING PIPE & FITTINGS	30.00	EA	\$50.00	\$1,500.00	\$55.21	\$1,656.30	\$54.00	\$1,620.00	\$47.00	\$1,410.00	\$54.00	\$1,620.00
A2-11	SPEC		RAINBIRD MINI ROOT WATERING SYSTEM - COMPLETE	68.00	EA	\$123.00	\$8,364.00	\$176.91	\$12,029.88	\$133.00	\$9,044.00	\$140.00	\$9,520.00	\$172.00	\$11,696.00
A2-12	SPEC		RAIN BIRD 1" PESB VALVE AND VALVE BOX	4.00	EA	\$175.00	\$700.00	\$259.91	\$1,039.64	\$190.00	\$760.00	\$225.00	\$900.00	\$254.00	\$1,016.00
A2-13	SPEC		RAIN BIRD 1" QUICK COUPLER AND VALVE BOX	1.00	EA	\$250.00	\$250.00	\$229.76	\$229.76	\$270.00	\$270.00	\$175.00	\$175.00	\$225.00	\$225.00
A2-14	SPEC		NIBCO 2" T-113-K GATE VALVE AND VALVE BOX	1.00	EA	\$150.00	\$150.00	\$405.43	\$405.43	\$160.00	\$160.00	\$325.00	\$325.00	\$395.00	\$395.00
A2-15	SPEC		RAIN BIRD LSP-1TURF & MISC. ITEMS REQUIRED	1.00	EA	\$110.00	\$110.00	\$1,246.42	\$1,246.42	\$120.00	\$120.00	\$800.00	\$800.00	\$1,210.00	\$1,210.00
A2-16	SPEC		2" PVC CLASS 200 PIPE MAINLINE	120.00	FT	\$1.20	\$144.00	\$35.61	\$4,273.20	\$1.30	\$156.00	\$18.00	\$2,160.00	\$34.50	\$4,140.00
A2-17	SPEC		PVC SCHEDULE 40 SLEEVING	1,100.00	FT	\$8.00	\$8,800.00	\$6.88	\$7,568.00	\$8.70	\$9,570.00	\$5.80	\$6,380.00	\$6.75	\$7,425.00
TOTAL ALTERNATE NO. 02, BID ITEMS A2-1 through A2-17							\$308,548.50	\$357,899.34	\$293,253.60	\$314,162.75	\$278,380.10				
GRAND TOTAL, BASE BID and ALTERNATE NO. 01							\$4,652,165.62	\$4,831,271.07	\$4,949,442.85	\$5,033,137.12	\$5,023,882.36				
GRAND TOTAL, BASE BID and ALTERNATE NO. 02							\$4,878,222.62	\$5,090,388.21	\$5,148,779.95	\$5,245,391.92	\$5,210,294.71				

**WESTAR PLACE, PH 2
BID TABULATION**

City of Westerville, 21 S State St, Westerville OH, 43081

Bid Date: December 12, 2018 3:00 PM

Engineer's Estimate for Base Bid: \$4,377,000

Engineer's Estimate for Alternate No. 01: \$106,000.00

Engineer's Estimate for Alternate No. 02: \$357,000.00

					Kenmore Construction Co. Inc.		Trucco Construction Co. Inc.		Complete General Construction Co.		John Eramo & Sons Inc.		Shelly & Sands Inc.		
					700 Home Ave		3531 Airport Dr		1221 E Fifth Ave		3670 Lacon Rd		1515 Harmon Rd		
					Akron, OH 44310		Delaware, OH 43015		Columbus, OH 43219		Hilliard, OH 43026		Columbus, OH 43223		
					(330) 762-9373		(740) 417-9010		(614) 258-9515		(614) 777-0020		(614) 444-5100		
ITEM	SPEC	CMS	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST
SANITARY SEWER															
1	604	COLS	MANHOLE, TYPE "C"	10.00	EA	\$4,300.00	\$43,000.00	\$4,000.00	\$40,000.00	\$5,200.00	\$52,000.00	\$4,200.00	\$42,000.00	\$7,500.00	\$75,000.00
2	604	COLS	MANHOLE ADJUSTED TO GRADE	1.00	EA	\$500.00	\$500.00	\$1,400.00	\$1,400.00	\$1,000.00	\$1,000.00	\$1,500.00	\$1,500.00	\$850.00	\$850.00
3	901	COLS	8" SANITARY PIPE, W/ TYPE I BEDDING, W/ ITEM 912 COMP. GRAN. MATERIAL	913.00	FT	\$135.00	\$123,255.00	\$117.00	\$106,821.00	\$220.00	\$200,860.00	\$130.00	\$118,690.00	\$150.00	\$136,950.00
4	901	COLS	10" SANITARY PIPE, W/ TYPE I BEDDING, W/ ITEM 912 COMP. GRAN. MATERIAL	985.00	FT	\$170.00	\$167,450.00	\$159.00	\$156,615.00	\$250.00	\$246,250.00	\$162.00	\$159,570.00	\$325.00	\$320,125.00
5	914	COLS	6" DIA. PIPE PIPE RISERS	11.00	FT	\$150.00	\$1,650.00	\$33.00	\$363.00	\$30.00	\$330.00	\$45.00	\$495.00	\$240.00	\$2,640.00
6	915	COLS	8"X6" WYE FITTING	3.00	EA	\$75.00	\$225.00	\$135.00	\$405.00	\$600.00	\$1,800.00	\$140.00	\$420.00	\$50.00	\$150.00
7	915	COLS	8"X8" WYE FITTING	2.00	EA	\$100.00	\$200.00	\$225.00	\$450.00	\$650.00	\$1,300.00	\$280.00	\$560.00	\$75.00	\$150.00
8	915	COLS	10"X8" WYE FITTING	1.00	EA	\$200.00	\$200.00	\$330.00	\$330.00	\$700.00	\$700.00	\$400.00	\$400.00	\$150.00	\$150.00
9	918	COLS	6" DIA. PIPE, SANITARY SERVICE	42.00	FT	\$100.00	\$4,200.00	\$101.00	\$4,242.00	\$150.00	\$6,300.00	\$120.00	\$5,040.00	\$165.00	\$6,930.00
10	918	COLS	8" DIA. PIPE, SANITARY SERVICE	25.00	FT	\$150.00	\$3,750.00	\$102.00	\$2,550.00	\$180.00	\$4,500.00	\$125.00	\$3,125.00	\$260.00	\$6,500.00
11	919	COLS	WATERCOURSE EROSION PROTECTION	12.00	SY	\$100.00	\$1,200.00	\$75.00	\$900.00	\$10.00	\$120.00	\$100.00	\$1,200.00	\$6.00	\$72.00
ROADWAY															
12	201	ODOT	CLEARING AND GRUBBING, AS PER PLAN	1.00	LUMP	\$50,000.00	\$50,000.00	\$13,500.00	\$13,500.00	\$40,000.00	\$40,000.00	\$25,000.00	\$25,000.00	\$50,000.00	\$50,000.00
13	202	ODOT	WALK REMOVED	713.00	SF	\$2.00	\$1,426.00	\$1.50	\$1,069.50	\$1.80	\$1,283.40	\$1.00	\$713.00	\$1.00	\$713.00
14	202	ODOT	CURB AND GUTTER REMOVED	476.00	FT	\$2.00	\$952.00	\$9.50	\$4,522.00	\$6.00	\$2,856.00	\$10.00	\$4,760.00	\$5.00	\$2,380.00
15	202	ODOT	PIPE REMOVED	21.00	FT	\$25.00	\$525.00	\$250.00	\$5,250.00	\$18.00	\$378.00	\$13.00	\$273.00	\$24.00	\$504.00
16	202	ODOT	MANHOLE ABANDONED	1.00	EA	\$600.00	\$600.00	\$1,700.00	\$1,700.00	\$350.00	\$350.00	\$800.00	\$800.00	\$1,350.00	\$1,350.00
17	203	ODOT	EXCAVATION, AS PER PLAN	1.00	LUMP	\$215,000.00	\$215,000.00	\$181,000.00	\$181,000.00	\$350,000.00	\$350,000.00	\$280,000.00	\$280,000.00	\$285,000.00	\$285,000.00
18	203	ODOT	EMBANKMENT, AS PER PLAN	1.00	LUMP	\$55,000.00	\$55,000.00	\$25,400.00	\$25,400.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00
19	204	ODOT	SUBGRADE COMPACTION	11,600.00	SY	\$1.50	\$17,400.00	\$5.00	\$58,000.00	\$2.50	\$29,000.00	\$1.50	\$17,400.00	\$2.56	\$29,696.00
20	204	ODOT	PROOF ROLLING	10.00	HR	\$135.00	\$1,350.00	\$225.00	\$2,250.00	\$200.00	\$2,000.00	\$150.00	\$1,500.00	\$200.00	\$2,000.00
21	204	ODOT	EXCAVATION OF SUBGRADE, AS DIRECTED	1,600.00	CY	\$25.00	\$40,000.00	\$20.00	\$32,000.00	\$18.00	\$28,800.00	\$22.00	\$35,200.00	\$23.50	\$37,600.00
22	204	ODOT	GRANULAR MATERIAL, TYPE E, NO. 2 STONE, 703.01, AS DIRECTED	800.00	CY	\$53.00	\$42,400.00	\$33.00	\$26,400.00	\$30.00	\$24,000.00	\$33.00	\$26,400.00	\$27.00	\$21,600.00
23	304	ODOT	AGGREGATE BASE, AS DIRECTED	800.00	CY	\$50.00	\$40,000.00	\$42.00	\$33,600.00	\$35.00	\$28,000.00	\$43.00	\$34,400.00	\$35.00	\$28,000.00
24	SPEC	WEST	GEOGRID, TENSAR BX1300 OR APPROVED EQUAL, AS DIRECTED	200.00	SY	\$6.00	\$1,200.00	\$5.50	\$1,100.00	\$4.00	\$800.00	\$5.00	\$1,000.00	\$2.00	\$400.00
25	SPEC	WEST	CHEMICALLY STABILIZED SUBGRADE, AS DIRECTED (ALLOWANCE)	1.00	LUMP	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00
26	608	COLS	4" CONCRETE WALK, AS PER PLAN	14,266.00	SF	\$8.50	\$121,261.00	\$9.00	\$128,394.00	\$6.75	\$96,295.50	\$9.00	\$128,394.00	\$7.00	\$99,862.00
27	608	COLS	6" CONCRETE WALK, AS PER PLAN	10,863.00	SF	\$10.00	\$108,630.00	\$9.75	\$105,914.25	\$7.00	\$76,041.00	\$10.00	\$108,630.00	\$8.50	\$92,335.50
28	608	COLS	8" CONCRETE WALK, AS PER PLAN	741.00	SF	\$12.00	\$8,892.00	\$15.75	\$11,670.75	\$11.00	\$8,151.00	\$12.00	\$8,892.00	\$25.00	\$18,525.00
29	608	COLS	CURB RAMP	10.00	EA	\$700.00	\$7,000.00	\$400.00	\$4,000.00	\$250.00	\$2,500.00	\$575.00	\$5,750.00	\$175.00	\$1,750.00
30	608	COLS	DETECTABLE WARNING, TYPE "E", AS PER PLAN	144.00	SF	\$30.00	\$4,320.00	\$26.00	\$3,744.00	\$35.00	\$5,040.00	\$30.00	\$4,320.00	\$35.00	\$5,040.00
31	616	ODOT	DUST CONTROL, AS PER PLAN	1.00	LS	\$3,000.00	\$3,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$5,000.00	\$5,000.00	\$25,000.00	\$25,000.00
32	651	ODOT	TOPSOIL STOCKPILED, AS PER PLAN	800.00	CY	\$5.00	\$4,000.00	\$3.25	\$2,600.00	\$5.00	\$4,000.00	\$7.00	\$5,600.00	\$18.00	\$14,400.00
33	652	ODOT	PLACING STOCKPILED TOPSOIL, AS PER PLAN	630.00	CY	\$5.00	\$3,150.00	\$18.50	\$11,655.00	\$12.00	\$7,560.00	\$13.00	\$8,190.00	\$17.50	\$11,025.00
34	12653	WEST	PROCESSED TOPSOIL FURNISHED AND PLACED	620.00	CY	\$35.00	\$21,700.00	\$46.50	\$28,830.00	\$35.00	\$21,700.00	\$50.00	\$31,000.00	\$60.00	\$37,200.00
35	12659	WEST	SEEDING AND MULCHING, AS PER PLAN	15,000.00	SY	\$0.90	\$13,500.00	\$0.95	\$14,250.00	\$1.60	\$24,000.00	\$1.50	\$22,500.00	\$1.10	\$16,500.00
36	12659	WEST	COMMERCIAL FERTILIZER	2.00	TON	\$500.00	\$1,000.00	\$90.00	\$180.00	\$490.00	\$980.00	\$750.00	\$1,500.00	\$650.00	\$1,300.00
37	12659	WEST	WATER	81.00	M GAL	\$75.00	\$6,075.00	\$75.00	\$6,075.00	\$1.00	\$81.00	\$30.00	\$2,430.00	\$1.00	\$81.00
38	12607	WEST	DECORATIVE RAILING	1,016.00	FT	\$135.00	\$137,160.00	\$115.00	\$116,840.00	\$133.50	\$135,636.00	\$165.00	\$167,640.00	\$115.00	\$116,840.00

WESTAR PLACE, PH 2
BID TABULATION

City of Westerville, 21 S State St, Westerville OH, 43081

Bid Date: December 12, 2018 3:00 PM

Engineer's Estimate for Base Bid: \$4,377,000

Engineer's Estimate for Alternate No. 01: \$106,000.00

Engineer's Estimate for Alternate No. 02: \$357,000.00

City of Westerville, 21 S State St, Westerville OH, 43081					Kenmore Construction Co. Inc.		Trucco Construction Co. Inc.		Complete General Construction Co.		John Eramo & Sons Inc.		Shelly & Sands Inc.		
Bid Date: December 12, 2018 3:00 PM					700 Home Ave		3531 Airport Dr		1221 E Fifth Ave		3670 Lacon Rd		1515 Harmon Rd		
Engineer's Estimate for Base Bid: \$4,377,000					Akron, OH 44310		Delaware, OH 43015		Columbus, OH 43219		Hilliard, OH 43026		Columbus, OH 43223		
Engineer's Estimate for Alternate No. 01: \$106,000.00					(330) 762-9373		(740) 417-9010		(614) 258-9515		(614) 777-0020		(614) 444-5100		
ITEM	SPEC	CMS	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST
39	607	ODOT	FENCE, TYPE 47RA	82.00	FT	\$50.00	\$4,100.00	\$25.00	\$2,050.00	\$24.50	\$2,009.00	\$30.00	\$2,460.00	\$25.00	\$2,050.00
EROSION CONTROL															
40	12832	WEST	TEMPORARY SEDIMENT AND EROSION CONTROLS	1.00	LS	\$7,000.00	\$7,000.00	\$59,000.00	\$59,000.00	\$20,000.00	\$20,000.00	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00
41	12832	WEST	STORM WATER POLLUTION PREVENTION PLAN	1.00	LS	\$9,000.00	\$9,000.00	\$13,000.00	\$13,000.00	\$5,900.00	\$5,900.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
DRAINAGE															
42	601	ODOT	ROCK CHANNEL PROTECTION, TYPE B	76.00	CY	\$105.00	\$7,980.00	\$85.00	\$6,460.00	\$90.00	\$6,840.00	\$125.00	\$9,500.00	\$75.00	\$5,700.00
43	601	ODOT	ROCK CHANNEL PROTECTION, TYPE C WITH FILTER	5.00	CY	\$150.00	\$750.00	\$95.00	\$475.00	\$95.00	\$475.00	\$125.00	\$625.00	\$125.00	\$625.00
44	604	COLS	MANHOLE, TYPE "C"	17.00	EA	\$3,300.00	\$56,100.00	\$3,000.00	\$51,000.00	\$4,500.00	\$76,500.00	\$2,200.00	\$37,400.00	\$3,300.00	\$56,100.00
45	604	COLS	MANHOLE, TYPE "C", AS PER PLAN	4.00	EA	\$3,500.00	\$14,000.00	\$7,200.00	\$28,800.00	\$5,500.00	\$22,000.00	\$5,500.00	\$22,000.00	\$4,150.00	\$16,600.00
46	604	COLS	CURB INLET MANHOLE, AA-S121, AS PER PLAN	1.00	EA	\$4,400.00	\$4,400.00	\$9,800.00	\$9,800.00	\$3,800.00	\$3,800.00	\$8,500.00	\$8,500.00	\$3,950.00	\$3,950.00
47	604	COLS	CURB AND GUTTER INLET, AA-S125A	28.00	EA	\$3,000.00	\$84,000.00	\$2,700.00	\$75,600.00	\$2,750.00	\$77,000.00	\$2,500.00	\$70,000.00	\$2,650.00	\$74,200.00
48	604	COLS	CURB AND GUTTER INLET, AA-S125B, AS PER PLAN	2.00	EA	\$4,000.00	\$8,000.00	\$4,100.00	\$8,200.00	\$3,900.00	\$7,800.00	\$2,800.00	\$5,600.00	\$3,750.00	\$7,500.00
49	604	COLS	MANHOLE ADJUSTED TO GRADE	1.00	EA	\$800.00	\$800.00	\$1,400.00	\$1,400.00	\$600.00	\$600.00	\$750.00	\$750.00	\$800.00	\$800.00
50	605	ODOT	6" PIPE UNDERDRAIN, 720.12, TYPE SP, AS PER PLAN	5,144.00	FT	\$8.00	\$41,152.00	\$9.50	\$48,868.00	\$13.00	\$66,872.00	\$12.00	\$61,728.00	\$9.00	\$46,296.00
51	611	ODOT	6" CONDUIT, TYPE B, 707.33	50.00	FT	\$10.00	\$500.00	\$65.00	\$3,250.00	\$18.00	\$900.00	\$30.00	\$1,500.00	\$13.00	\$650.00
52	611	ODOT	6" CONDUIT, TYPE E, 707.33	50.00	FT	\$6.00	\$300.00	\$37.00	\$1,850.00	\$10.00	\$500.00	\$25.00	\$1,250.00	\$10.00	\$500.00
53	611	ODOT	6" CONDUIT, TYPE F, 707.33	50.00	FT	\$6.00	\$300.00	\$37.00	\$1,850.00	\$10.00	\$500.00	\$27.00	\$1,350.00	\$10.00	\$500.00
54	901	COLS	12" PIPE, 706.02, CL IV, WITH TYPE I BEDDING, W/ ITEM 912 COMP. GRAN. MAT.	551.00	FT	\$110.00	\$60,610.00	\$72.00	\$39,672.00	\$85.00	\$46,835.00	\$115.00	\$63,365.00	\$59.00	\$32,509.00
55	901	COLS	12" PIPE, 706.02, CL IV, WITH TYPE I BEDDING, CONC. ENCASED, W/ ITEM 912 COMP. GRAN. MAT.	105.00	FT	\$114.00	\$11,970.00	\$70.00	\$7,350.00	\$130.00	\$13,650.00	\$150.00	\$15,750.00	\$80.00	\$8,400.00
56	901	COLS	15" PIPE, 706.02, CL IV, WITH TYPE I BEDDING, W/ ITEM 912 COMP. GRAN. MAT.	150.00	FT	\$110.00	\$16,500.00	\$72.00	\$10,800.00	\$90.00	\$13,500.00	\$80.00	\$12,000.00	\$58.00	\$8,700.00
57	901	COLS	15" PIPE, 706.02, CL IV, WITH TYPE I BEDDING, CONC. ENCASED, W/ ITEM 912 COMP. GRAN. MAT.	149.00	FT	\$127.00	\$18,923.00	\$81.50	\$12,143.50	\$115.00	\$17,135.00	\$95.00	\$14,155.00	\$65.00	\$9,685.00
58	901	COLS	18" PIPE, 706.02, CL III WITH TYPE I BEDDING, W/ ITEM 912 COMP. GRAN. MAT.	876.00	FT	\$125.00	\$109,500.00	\$89.50	\$78,402.00	\$98.00	\$85,848.00	\$108.00	\$94,608.00	\$64.00	\$56,064.00
59	901	COLS	24" PIPE, 706.02, CL III, WITH TYPE I BEDDING, W/ ITEM 912 COMP. GRAN. MAT.	169.00	FT	\$148.00	\$25,012.00	\$110.00	\$18,590.00	\$120.00	\$20,280.00	\$125.00	\$21,125.00	\$85.00	\$14,365.00
60	901	COLS	30" PIPE, 706.02, CL III, WITH TYPE I BEDDING, W/ ITEM 912 COMP. GRAN. MAT.	320.00	FT	\$162.00	\$51,840.00	\$155.00	\$49,600.00	\$175.00	\$56,000.00	\$150.00	\$48,000.00	\$130.00	\$41,600.00
61	901	COLS	36" PIPE, 706.02, CL II, W/ JOINTS PER ASTM C443, W/ TYPE I BEDDING, W/ ITEM 912 COMP. GRAN. MAT.	427.00	FT	\$220.00	\$93,940.00	\$195.00	\$83,265.00	\$195.00	\$83,265.00	\$190.00	\$81,130.00	\$130.00	\$55,510.00
62	901	COLS	36" PIPE, 706.02, CL II, W/ JOINTS PER ASTM C443, W/TYPE I BEDDING, CONC. ENCASED, W/ ITEM 912 COMP. GRAN. MAT.	75.00	FT	\$260.00	\$19,500.00	\$203.00	\$15,225.00	\$260.00	\$19,500.00	\$270.00	\$20,250.00	\$160.00	\$12,000.00
63	919	COLS	WATERCOURSE EROSION PROTECTION	10.00	SY	\$90.00	\$900.00	\$75.00	\$750.00	\$10.00	\$100.00	\$100.00	\$1,000.00	\$10.00	\$100.00
PAVEMENT															
64	254	ODOT	PAVEMENT PLANING	2,832.00	SY	\$3.00	\$8,496.00	\$4.50	\$12,744.00	\$4.25	\$12,036.00	\$3.00	\$8,496.00	\$6.80	\$19,257.60
65	301	ODOT	ASPHALT CONCRETE BASE, PG64-22	1,973.00	CY	\$142.00	\$280,166.00	\$133.00	\$262,409.00	\$136.00	\$268,328.00	\$148.00	\$292,004.00	\$138.00	\$272,274.00
66	304	ODOT	AGGREGATE BASE	1,705.00	CY	\$56.00	\$95,480.00	\$56.00	\$95,480.00	\$40.00	\$68,200.00	\$60.00	\$102,300.00	\$50.00	\$85,250.00
67	407	ODOT	NON-TRACKING TACK COAT	1,524.00	GAL	\$3.50	\$5,334.00	\$3.20	\$4,876.80	\$4.00	\$6,096.00	\$4.00	\$6,096.00	\$3.25	\$4,953.00
68	441	ODOT	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (448)	461.00	CY	\$152.00	\$70,072.00	\$157.00	\$72,377.00	\$172.00	\$79,292.00	\$170.00	\$78,370.00	\$148.00	\$68,228.00
69	441	ODOT	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG64-22	427.00	CY	\$156.00	\$66,612.00	\$217.00	\$92,659.00	\$205.00	\$87,535.00	\$250.00	\$106,750.00	\$153.00	\$65,331.00
70	823	ODOT	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448)	27.00	CY	\$310.00	\$8,370.00	\$278.00	\$7,506.00	\$315.00	\$8,505.00	\$350.00	\$9,450.00	\$375.00	\$10,125.00
71	609	COLS	CONCRETE CURB AND GUTTER, TYPE SPECIAL 8", AS PER PLAN	1,773.00	FT	\$26.00	\$46,098.00	\$28.50	\$50,530.50	\$30.00	\$53,190.00	\$15.00	\$26,595.00	\$45.00	\$79,785.00
72	609	COLS	CURB, STRAIGHT 18", AS PER PLAN	3,613.00	FT	\$17.00	\$61,421.00	\$16.50	\$59,614.50	\$18.00	\$65,034.00	\$13.00	\$46,969.00	\$35.00	\$126,455.00

**WESTAR PLACE, PH 2
BID TABULATION**

City of Westerville, 21 S State St, Westerville OH, 43081

Bid Date: December 12, 2018 3:00 PM

Engineer's Estimate for Base Bid: \$4,377,000

Engineer's Estimate for Alternate No. 01: \$106,000.00

Engineer's Estimate for Alternate No. 02: \$357,000.00

					Kenmore Construction Co. Inc.		Trucco Construction Co. Inc.		Complete General Construction Co.		John Eramo & Sons Inc.		Shelly & Sands Inc.		
					700 Home Ave		3531 Airport Dr		1221 E Fifth Ave		3670 Lacon Rd		1515 Harmon Rd		
					Akron, OH 44310		Delaware, OH 43015		Columbus, OH 43219		Hilliard, OH 43026		Columbus, OH 43223		
					(330) 762-9373		(740) 417-9010		(614) 258-9515		(614) 777-0020		(614) 444-5100		
ITEM	SPEC	CMS	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST
73	609	COLS	CONCRETE TRAFFIC ISLAND, AS PER PLAN	89.00	SY	\$90.00	\$8,010.00	\$75.00	\$6,675.00	\$85.00	\$7,565.00	\$75.00	\$6,675.00	\$120.00	\$10,680.00
74	1524	COLS	PAVERS - ROADWAY, AS PER PLAN	1,166.00	SF	\$25.00	\$29,150.00	\$27.00	\$31,482.00	\$38.00	\$44,308.00	\$32.00	\$37,312.00	\$35.00	\$40,810.00
75	1524	COLS	PAVERS - DRIVE, AS PER PLAN	3,447.00	SF	\$25.00	\$86,175.00	\$26.00	\$89,622.00	\$26.00	\$89,622.00	\$30.00	\$103,410.00	\$28.00	\$96,516.00
76	1524	COLS	PAVERS - WALK, AS PER PLAN	2,601.00	SF	\$25.00	\$65,025.00	\$32.00	\$83,232.00	\$30.00	\$78,030.00	\$33.00	\$85,833.00	\$25.50	\$66,325.50
WATER MAIN															
77	12801	WEST	6" ZINC COATED DUCTILE IRON WATER PIPE AND FITTINGS, WITH ITEM 912 COMPACTED GRANULAR MATERIAL	33.00	FT	\$120.00	\$3,960.00	\$86.00	\$2,838.00	\$140.00	\$4,620.00	\$105.00	\$3,465.00	\$136.00	\$4,488.00
78	12801	WEST	8" ZINC COATED DUCTILE IRON WATER PIPE AND FITTINGS, WITH ITEM 912 COMPACTED GRANULAR MATERIAL	922.00	FT	\$117.00	\$107,874.00	\$125.00	\$115,250.00	\$98.00	\$90,356.00	\$165.00	\$152,130.00	\$120.00	\$110,640.00
79	12801	WEST	12" ZINC COATED DUCTILE IRON WATER PIPE AND FITTINGS, WITH ITEM 912 COMPACTED GRANULAR MATERIAL	1,781.00	FT	\$130.00	\$231,530.00	\$144.00	\$256,464.00	\$130.00	\$231,530.00	\$175.00	\$311,675.00	\$140.00	\$249,340.00
80	12801	WEST	ZINC COATED DUCTILE IRON FITTINGS, INCREASE OR DECREASE, AS DIRECTED	1,000.00	POUND	\$3.00	\$3,000.00	\$7.00	\$7,000.00	\$2.40	\$2,400.00	\$3.00	\$3,000.00	\$2.00	\$2,000.00
81	12801	WEST	CONCRETE BLOCKING CLASS C, INCREASE OR DECREASE, AS DIRECTED	15.00	CY	\$200.00	\$3,000.00	\$200.00	\$3,000.00	\$120.00	\$1,800.00	\$70.00	\$1,050.00	\$140.00	\$2,100.00
82	12802	WEST	6" VALVE WITH STANDARD VALVE BOX	5.00	EA	\$750.00	\$3,750.00	\$950.00	\$4,750.00	\$900.00	\$4,500.00	\$800.00	\$4,000.00	\$675.00	\$3,375.00
83	12802	WEST	6" VALVE WITH HEAVY DUTY VALVE BOX	1.00	EA	\$800.00	\$800.00	\$1,050.00	\$1,050.00	\$950.00	\$950.00	\$900.00	\$900.00	\$750.00	\$750.00
84	12802	WEST	8" VALVE WITH STANDARD VALVE BOX	1.00	EA	\$1,100.00	\$1,100.00	\$1,450.00	\$1,450.00	\$1,200.00	\$1,200.00	\$1,200.00	\$1,200.00	\$990.00	\$990.00
85	12802	WEST	8" VALVE WITH HEAVY DUTY VALVE BOX	7.00	EA	\$1,200.00	\$8,400.00	\$1,550.00	\$10,850.00	\$1,250.00	\$8,750.00	\$1,300.00	\$9,100.00	\$1,050.00	\$7,350.00
86	12802	WEST	12" VALVE WITH STANDARD VALVE BOX	10.00	EA	\$2,000.00	\$20,000.00	\$2,500.00	\$25,000.00	\$2,000.00	\$20,000.00	\$2,000.00	\$20,000.00	\$1,850.00	\$18,500.00
87	12802	WEST	12" VALVE WITH HEAVY DUTY VALVE BOX	2.00	EA	\$2,100.00	\$4,200.00	\$2,600.00	\$5,200.00	\$2,100.00	\$4,200.00	\$2,100.00	\$4,200.00	\$1,900.00	\$3,800.00
88	12803	WEST	16" X 8" TAPPING SLEEVE AND VALVE WITH HEAVY DUTY VALVE BOX	1.00	EA	\$4,000.00	\$4,000.00	\$7,200.00	\$7,200.00	\$11,500.00	\$11,500.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
89	12807	WEST	VALVE BOX ADJUSTED TO GRADE	3.00	EA	\$300.00	\$900.00	\$150.00	\$450.00	\$200.00	\$600.00	\$400.00	\$1,200.00	\$400.00	\$1,200.00
90	12809	WEST	FIRE HYDRANT, TYPE A	5.00	EA	\$4,200.00	\$21,000.00	\$3,700.00	\$18,500.00	\$3,800.00	\$19,000.00	\$4,000.00	\$20,000.00	\$4,500.00	\$22,500.00
91	12809	WEST	FIRE HYDRANT, TYPE B	1.00	EA	\$4,000.00	\$4,000.00	\$3,800.00	\$3,800.00	\$3,800.00	\$3,800.00	\$4,500.00	\$4,500.00	\$4,500.00	\$4,500.00
RETAINING WALL															
92	602	ODOT	MASONRY, DRY LAID BLOCK RETAINING WALL	1,910.00	SF	\$58.00	\$110,780.00	\$55.00	\$105,050.00	\$108.00	\$206,280.00	\$62.00	\$118,420.00	\$50.00	\$95,500.00
CULVERT															
93	503	ODOT	UNCLASSIFIED EXCAVATION, AS PER PLAN	1.00	LS	\$12,000.00	\$12,000.00	\$24,000.00	\$24,000.00	\$20,000.00	\$20,000.00	\$15,000.00	\$15,000.00	\$75,000.00	\$75,000.00
94	503	ODOT	UNCLASSIFIED EXCAVATION, OVER EXCAVATION, AS PER PLAN	58.00	CY	\$70.00	\$4,060.00	\$275.00	\$15,950.00	\$50.00	\$2,900.00	\$60.00	\$3,480.00	\$65.00	\$3,770.00
95	511	ODOT	CLASS QC1 CONCRETE, HEADWALL, WINGWALL, AS PER PLAN	45.00	CY	\$900.00	\$40,500.00	\$1,700.00	\$76,500.00	\$1,400.00	\$63,000.00	\$1,400.00	\$63,000.00	\$3,850.00	\$173,250.00
96	511	ODOT	CLASS QC1 CONCRETE, FOOTING, AS PER PLAN	74.00	CY	\$580.00	\$42,920.00	\$800.00	\$59,200.00	\$480.00	\$35,520.00	\$830.00	\$61,420.00	\$950.00	\$70,300.00
97	611	ODOT	16" X 4" CONDUIT, TYPE A, 706.05, AS PER PLAN	70.00	FT	\$1,800.00	\$126,000.00	\$1,200.00	\$84,000.00	\$1,950.00	\$136,500.00	\$3,000.00	\$210,000.00	\$1,500.00	\$105,000.00
98	SPEC		CULTURED STONE WALL VENEER	1,088.00	SF	\$57.00	\$62,016.00	\$50.00	\$54,400.00	\$55.00	\$59,840.00	\$43.00	\$46,784.00	\$60.00	\$65,280.00
99	SPEC		CAST STONE PIER CAP	8.00	EA	\$850.00	\$6,800.00	\$800.00	\$6,400.00	\$800.00	\$6,400.00	\$520.00	\$4,160.00	\$810.00	\$6,480.00
100	SPEC		CAST STONE WALL CAP	91.00	FT	\$120.00	\$10,920.00	\$140.00	\$12,740.00	\$110.00	\$10,010.00	\$275.00	\$25,025.00	\$115.00	\$10,465.00
101	SPEC		DECORATIVE RAILING	86.00	FT	\$450.00	\$38,700.00	\$540.00	\$46,440.00	\$400.00	\$34,400.00	\$430.00	\$36,980.00	\$475.00	\$40,850.00
TRAFFIC CONTROL															
102	630	ODOT	REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL	9.00	EA	\$25.00	\$225.00	\$20.00	\$180.00	\$15.00	\$135.00	\$15.00	\$135.00	\$20.00	\$180.00
103	630	ODOT	REMOVAL OF GROUND MOUNTED POST AND DISPOSAL	10.00	EA	\$25.00	\$250.00	\$20.00	\$200.00	\$20.00	\$200.00	\$20.00	\$200.00	\$20.00	\$200.00

**WESTAR PLACE, PH 2
BID TABULATION**

City of Westerville, 21 S State St, Westerville OH, 43081

Bid Date: December 12, 2018 3:00 PM

Engineer's Estimate for Base Bid: \$4,377,000

Engineer's Estimate for Alternate No. 01: \$106,000.00

Engineer's Estimate for Alternate No. 02: \$357,000.00

					Kenmore Construction Co. Inc.		Trucco Construction Co. Inc.		Complete General Construction Co.		John Eramo & Sons Inc.		Shelly & Sands Inc.		
					700 Home Ave		3531 Airport Dr		1221 E Fifth Ave		3670 Lacon Rd		1515 Harmon Rd		
					Akron, OH 44310		Delaware, OH 43015		Columbus, OH 43219		Hilliard, OH 43026		Columbus, OH 43223		
					(330) 762-9373		(740) 417-9010		(614) 258-9515		(614) 777-0020		(614) 444-5100		
ITEM	SPEC	CMS	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST
104	630	ODOT	REMOVAL OF GROUND MOUNTED SIGN AND REERECTION	1.00	EA	\$50.00	\$50.00	\$100.00	\$100.00	\$65.00	\$65.00	\$60.00	\$60.00	\$100.00	\$100.00
105	630	ODOT	SIGN SUPPORT ASSEMBLY, POLE MOUNTED, AS PER PLAN	4.00	EA	\$330.00	\$1,320.00	\$225.00	\$900.00	\$345.00	\$1,380.00	\$320.00	\$1,280.00	\$225.00	\$900.00
106	630	ODOT	GROUND MOUNTED SUPPORT, NO. 3 POST	224.00	FT	\$15.00	\$3,360.00	\$10.00	\$2,240.00	\$15.50	\$3,472.00	\$15.00	\$3,360.00	\$10.00	\$2,240.00
107	630	ODOT	GROUND MOUNTED SUPPORT, NO. 3 POST, AS PER PLAN	42.00	FT	\$22.00	\$924.00	\$15.00	\$630.00	\$23.50	\$987.00	\$22.00	\$924.00	\$15.00	\$630.00
108	630	ODOT	STREET NAME SIGN SUPPORT	2.00	EA	\$250.00	\$500.00	\$12.50	\$25.00	\$595.00	\$1,190.00	\$620.00	\$1,240.00	\$12.50	\$25.00
109	630	ODOT	STREET NAME SIGN SUPPORT, AS PER PLAN	1.00	EA	\$300.00	\$300.00	\$17.00	\$17.00	\$885.00	\$885.00	\$925.00	\$925.00	\$17.00	\$17.00
110	630	ODOT	STREET NAME SIGN, INSTALLATION ONLY, AS PER PLAN	6.00	EA	\$260.00	\$1,560.00	\$350.00	\$2,100.00	\$345.00	\$2,070.00	\$330.00	\$1,980.00	\$350.00	\$2,100.00
111	630	ODOT	SIGN, FLAT SHEET, TYPE G	146.00	SF	\$25.00	\$3,650.00	\$18.00	\$2,628.00	\$18.00	\$2,628.00	\$16.00	\$2,336.00	\$18.00	\$2,628.00
112	630	ODOT	SIGN, FLAT SHEET, TYPE G, AS PER PLAN	54.00	SF	\$34.00	\$1,836.00	\$30.00	\$1,620.00	\$24.50	\$1,323.00	\$22.00	\$1,188.00	\$30.00	\$1,620.00
113	642	ODOT	DOTTED LINE, 4"	48.00	FT	\$1.00	\$48.00	\$1.25	\$60.00	\$1.25	\$60.00	\$1.25	\$60.00	\$1.25	\$60.00
114	642	ODOT	PARKING LOT STALL MARKING, 5"	329.00	FT	\$1.50	\$493.50	\$1.50	\$493.50	\$1.50	\$493.50	\$1.00	\$329.00	\$1.50	\$493.50
115	644	ODOT	EDGE LINE, 5"	0.14	MI	\$3,600.00	\$504.00	\$3,922.00	\$549.08	\$3,992.00	\$558.88	\$4,000.00	\$560.00	\$3,922.00	\$549.08
116	644	ODOT	CENTER LINE, 5"	0.76	MI	\$5,800.00	\$4,408.00	\$5,966.00	\$4,534.16	\$5,966.00	\$4,534.16	\$6,000.00	\$4,560.00	\$5,966.00	\$4,534.16
117	644	ODOT	LANE ARROW	21.00	EA	\$100.00	\$2,100.00	\$90.00	\$1,890.00	\$90.00	\$1,890.00	\$90.00	\$1,890.00	\$90.00	\$1,890.00
118	644	ODOT	STOP LINE, 24"	36.00	FT	\$6.00	\$216.00	\$6.15	\$221.40	\$6.15	\$221.40	\$6.00	\$216.00	\$6.15	\$221.40
119	644	ODOT	CHANNELIZING LINE, 10"	956.00	FT	\$1.60	\$1,529.60	\$1.65	\$1,577.40	\$1.65	\$1,577.40	\$2.00	\$1,912.00	\$1.65	\$1,577.40
120	644	ODOT	TRANSVERSE LINE, 20"	116.00	FT	\$6.00	\$696.00	\$5.95	\$690.20	\$5.95	\$690.20	\$6.00	\$696.00	\$5.95	\$690.20
121	647	ODOT	CROSSWALK LINE, 8", HIGH SKID RESISTANT	845.00	FT	\$8.00	\$6,760.00	\$8.25	\$6,971.25	\$8.25	\$6,971.25	\$9.00	\$7,605.00	\$8.25	\$6,971.25
ELECTRIC / COMMUNICATION DUCT BANK															
122	13110	WEST	ELECTRIC MANHOLE	6.00	EA	\$17,500.00	\$105,000.00	\$19,000.00	\$114,000.00	\$19,000.00	\$114,000.00	\$20,000.00	\$120,000.00	\$19,000.00	\$114,000.00
123	13120	WEST	COMMUNICATION MANHOLE	8.00	EA	\$10,000.00	\$80,000.00	\$7,000.00	\$56,000.00	\$7,600.00	\$60,800.00	\$9,000.00	\$72,000.00	\$7,000.00	\$56,000.00
124	13120	WEST	COMMUNICATION MANHOLE REMOVED	2.00	EA	\$4,000.00	\$8,000.00	\$1,900.00	\$3,800.00	\$1,900.00	\$3,800.00	\$3,000.00	\$6,000.00	\$1,900.00	\$3,800.00
125	13200	WEST	MAXCELL 3" 3-CELL DETECTABLE INNERDUCT, AS PER PLAN	11,697.00	FT	\$12.00	\$140,364.00	\$4.30	\$50,297.10	\$4.30	\$50,297.10	\$6.00	\$70,182.00	\$4.30	\$50,297.10
126	13200	WEST	2-4" SCH 40 PVC CONDUIT BANK, CONCRETE ENCASED	62.00	FT	\$70.00	\$4,340.00	\$98.00	\$6,076.00	\$98.00	\$6,076.00	\$80.00	\$4,960.00	\$98.00	\$6,076.00
127	13200	WEST	4-4" SCH 40 PVC CONDUIT BANK, CONCRETE ENCASED	610.00	FT	\$75.00	\$45,750.00	\$102.00	\$62,220.00	\$102.00	\$62,220.00	\$120.00	\$73,200.00	\$102.00	\$62,220.00
128	13200	WEST	6-5" SCH 40 PVC CONDUIT BANK, CONCRETE ENCASED	440.00	FT	\$105.00	\$46,200.00	\$115.00	\$50,600.00	\$115.00	\$50,600.00	\$145.00	\$63,800.00	\$115.00	\$50,600.00
129	13200	WEST	6-5"/2-4" SCH 40 PVC CONDUIT BANK, CONCRETE ENCASED	394.00	FT	\$120.00	\$47,280.00	\$140.00	\$55,160.00	\$140.00	\$55,160.00	\$195.00	\$76,830.00	\$140.00	\$55,160.00
130	13200	WEST	6-5"/4-4" SCH 40 PVC CONDUIT BANK, CONCRETE ENCASED	1,717.00	FT	\$150.00	\$257,550.00	\$176.00	\$302,192.00	\$130.00	\$223,210.00	\$188.00	\$322,796.00	\$176.00	\$302,192.00
131	13200	WEST	12-5" SCH 40 PVC CONDUIT BANK, CONCRETE ENCASED	5.00	FT	\$250.00	\$1,250.00	\$199.00	\$995.00	\$199.00	\$995.00	\$270.00	\$1,350.00	\$199.00	\$995.00
STREET LIGHTING															
132	13100	WEST	STREET LIGHTING HANDHOLE	6.00	EA	\$500.00	\$3,000.00	\$990.00	\$5,940.00	\$990.00	\$5,940.00	\$525.00	\$3,150.00	\$990.00	\$5,940.00
133	13100	WEST	STREET LIGHTING HANDHOLE ADJUSTED TO GRADE	1.00	EA	\$200.00	\$200.00	\$350.00	\$350.00	\$350.00	\$350.00	\$240.00	\$240.00	\$350.00	\$350.00
134	13300	WEST	2" SCHEDULE 40 PVC CONDUIT	2,879.00	FT	\$12.00	\$34,548.00	\$11.80	\$33,972.20	\$11.80	\$33,972.20	\$14.00	\$40,306.00	\$12.00	\$34,548.00
135	13300	WEST	#4 AWG COPPER STRANDED 600V XLP/USE CONDUCTOR	9,825.00	FT	\$2.00	\$19,650.00	\$2.00	\$19,650.00	\$2.00	\$19,650.00	\$2.00	\$19,650.00	\$2.00	\$19,650.00
136	13410	WEST	POST TOP STREET LIGHTING POLE WITH DECORATIVE BASE	4.00	EA	\$2,400.00	\$9,600.00	\$2,650.00	\$10,600.00	\$2,650.00	\$10,600.00	\$2,800.00	\$11,200.00	\$2,650.00	\$10,600.00
137	13410	WEST	POST TOP STREET LIGHTING LUMINAIRE, 90W, LED	4.00	EA	\$1,600.00	\$6,400.00	\$1,130.00	\$4,520.00	\$1,130.00	\$4,520.00	\$1,950.00	\$7,800.00	\$1,130.00	\$4,520.00
138	13410	WEST	POST TOP STREET LIGHTING POLE SCREW-IN FOUNDATION	4.00	EA	\$750.00	\$3,000.00	\$1,300.00	\$5,200.00	\$1,300.00	\$5,200.00	\$763.00	\$3,052.00	\$1,300.00	\$5,200.00
139	13410	WEST	ROADWAY ("WESTAR") STREET LIGHTING POLE WITH DECORATIVE BASE	15.00	EA	\$5,000.00	\$75,000.00	\$4,950.00	\$74,250.00	\$4,950.00	\$74,250.00	\$5,668.00	\$85,020.00	\$4,950.00	\$74,250.00
140	13410	WEST	ROADWAY ("WESTAR") STREET LIGHTING LUMINAIRE, 140W, LED	15.00	EA	\$1,100.00	\$16,500.00	\$1,745.00	\$26,175.00	\$1,745.00	\$26,175.00	\$1,250.00	\$18,750.00	\$1,745.00	\$26,175.00

**WESTAR PLACE, PH 2
 BID TABULATION**

City of Westerville, 21 S State St, Westerville OH, 43081

Bid Date: December 12, 2018 3:00 PM

Engineer's Estimate for Base Bid: \$4,377,000

Engineer's Estimate for Alternate No. 01: \$106,000.00

Engineer's Estimate for Alternate No. 02: \$357,000.00

					Kenmore Construction Co. Inc.		Trucco Construction Co. Inc.		Complete General Construction Co.		John Eramo & Sons Inc.		Shelly & Sands Inc.		
					700 Home Ave		3531 Airport Dr		1221 E Fifth Ave		3670 Lacon Rd		1515 Harmon Rd		
					Akron, OH 44310		Delaware, OH 43015		Columbus, OH 43219		Hilliard, OH 43026		Columbus, OH 43223		
					(330) 762-9373		(740) 417-9010		(614) 258-9515		(614) 777-0020		(614) 444-5100		
ITEM	SPEC	CMS	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST
141	13410	WEST	ROADWAY STREET LIGHTING SCREW-IN FOUNDATION	10.00	EA	\$1,100.00	\$11,000.00	\$1,300.00	\$13,000.00	\$1,300.00	\$13,000.00	\$1,200.00	\$12,000.00	\$1,300.00	\$13,000.00
142	13410	WEST	STREET LIGHTING POLE RISER CABLE ASSEMBLY	19.00	EA	\$300.00	\$5,700.00	\$335.00	\$6,365.00	\$335.00	\$6,365.00	\$330.00	\$6,270.00	\$335.00	\$6,365.00
143	MIS-201	COLS	STREET LIGHT FOUNDATION, 6", AS PER PLAN	1.00	EA	\$1,600.00	\$1,600.00	\$1,200.00	\$1,200.00	\$1,200.00	\$1,200.00	\$1,980.00	\$1,980.00	\$1,200.00	\$1,200.00
144	SPEC		ROADWAY STREET LIGHTING FOUNDATION, POLE AND LUMINAIRE RELOCATED	3.00	EA	\$1,300.00	\$3,900.00	\$1,700.00	\$5,100.00	\$1,700.00	\$5,100.00	\$1,420.00	\$4,260.00	\$1,700.00	\$5,100.00
FIBER OPTIC															
145	SPEC	WEST	144 STRAND UNDERGROUND FIBER OPTIC CABLE	5,000.00	FT	\$4.20	\$21,000.00	\$6.50	\$32,500.00	\$6.50	\$32,500.00	\$5.00	\$25,000.00	\$6.50	\$32,500.00
146	SPEC	WEST	FIBER ACCESS POINT / FUSION SPLICE, 144 STRAND	4.00	EA	\$3,200.00	\$12,800.00	\$4,876.50	\$19,506.00	\$4,876.50	\$19,506.00	\$4,200.00	\$16,800.00	\$5,000.00	\$20,000.00
LANDSCAPING															
147	661	COLS	ACER TRUNCATUM 'WARREN RED' PACIFIC SUNSET MAPLE, 3" CAL. B&B	49.00	EA	\$450.00	\$22,050.00	\$495.00	\$24,255.00	\$611.54	\$29,965.46	\$650.00	\$31,850.00	\$612.00	\$29,988.00
148	661	COLS	MAACKIA AMURENSIS AMUR MAACKIA, 3" CAL. B&B	28.00	EA	\$500.00	\$14,000.00	\$525.00	\$14,700.00	\$646.15	\$18,092.20	\$700.00	\$19,600.00	\$650.00	\$18,200.00
149	661	COLS	AESCULUS X ARNOLDIANA 'AUTUMN SPLENDOR' AUTUMN SPLENDOR BUCKEYE, 3" CAL. B&B	14.00	EA	\$460.00	\$6,440.00	\$470.00	\$6,580.00	\$598.72	\$8,382.08	\$650.00	\$9,100.00	\$600.00	\$8,400.00
150	661	COLS	LIRIODENDRON TULIPIFERA 'TULIP TREE', 3" CAL. B&B	16.00	EA	\$620.00	\$9,920.00	\$650.00	\$10,400.00	\$616.67	\$9,866.72	\$700.00	\$11,200.00	\$620.00	\$9,920.00
151	661	COLS	HEMEROCALLIS X 'HAPPY RETURNS', HAPPY RETURNS DAYLILY, #1 CONT.	200.00	EA	\$13.00	\$2,600.00	\$14.85	\$2,970.00	\$13.50	\$2,700.00	\$14.00	\$2,800.00	\$14.00	\$2,800.00
152	661	COLS	EUONYMUS FORTUNEI 'COLORATA', PURPLE-LEAF WINTER CREEPER, #1 CONT.	2,491.00	EA	\$13.00	\$32,383.00	\$14.85	\$36,991.35	\$12.98	\$32,333.18	\$14.00	\$34,874.00	\$13.00	\$32,383.00
153	SPEC		LANDSCAPE RESTORATION	1.00	LS	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
IRRIGATION															
154	SPEC		RAIN BIRD RD-04-S-P30 SPRAY HEAD INCL. SWING PIPE & FITTINGS	403.00	EA	\$50.00	\$20,150.00	\$50.00	\$20,150.00	\$49.29	\$19,863.87	\$50.00	\$20,150.00	\$50.00	\$20,150.00
155	SPEC		RAIN BIRD RD-12-S-P30 SPRAY HEAD INCL. SWING PIPE & FITTINGS	64.00	EA	\$80.00	\$5,120.00	\$75.00	\$4,800.00	\$82.45	\$5,276.80	\$90.00	\$5,760.00	\$83.00	\$5,312.00
156	SPEC		RAIN BIRD 1" PESB VALVE AND VALVE BOX	1.00	EA	\$200.00	\$200.00	\$325.00	\$325.00	\$232.05	\$232.05	\$250.00	\$250.00	\$225.00	\$225.00
157	SPEC		RAIN BIRD 1-1/2" PESB VALVE AND VALVE BOX	16.00	EA	\$300.00	\$4,800.00	\$350.00	\$5,600.00	\$300.00	\$4,800.00	\$300.00	\$4,800.00	\$300.00	\$4,800.00
158	SPEC		RAIN BIRD 1" QUICK COUPLER AND VALVE BOX	1.00	EA	\$200.00	\$200.00	\$350.00	\$350.00	\$205.13	\$205.13	\$200.00	\$200.00	\$206.00	\$206.00
159	SPEC		NIBCO 2" T-113-K GATE VALVE AND VALVE BOX	6.00	EA	\$350.00	\$2,100.00	\$350.00	\$2,100.00	\$379.49	\$2,276.94	\$400.00	\$2,400.00	\$380.00	\$2,280.00
160	SPEC		RAIN BIRD LSP-1TURF & MISC. ITEMS REQUIRED	5.00	EA	\$1,200.00	\$6,000.00	\$183.75	\$918.75	\$1,207.18	\$6,035.90	\$1,300.00	\$6,500.00	\$1,210.00	\$6,050.00
161	SPEC		2" PVC CLASS 200 PIPE MAINLINE	3,600.00	FT	\$6.00	\$21,600.00	\$5.40	\$19,440.00	\$5.98	\$21,528.00	\$6.00	\$21,600.00	\$6.00	\$21,600.00
162	SPEC		PVC SCHEDULE 40 SLEEVING	500.00	FT	\$5.00	\$2,500.00	\$15.50	\$7,750.00	\$5.26	\$2,630.00	\$6.00	\$3,000.00	\$5.50	\$2,750.00
163	SPEC		IRRIGATION SYSTEM MODIFICATION, AS DIRECTED (ALLOWANCE)	1.00	LS	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
MISCELLANEOUS															
164	614	ODOT	MAINTAINING TRAFFIC, AS PER PLAN	1.00	LS	\$25,000.00	\$25,000.00	\$27,000.00	\$27,000.00	\$15,000.00	\$15,000.00	\$50,000.00	\$50,000.00	\$100,000.00	\$100,000.00
165	623	ODOT	CONSTRUCTION LAYOUT STAKES	1.00	LS	\$35,000.00	\$35,000.00	\$67,500.00	\$67,500.00	\$35,000.00	\$35,000.00	\$40,000.00	\$40,000.00	\$100,000.00	\$100,000.00
166	624	ODOT	MOBILIZATION	1.00	LS	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$200,000.00	\$200,000.00
TOTAL BASE BID, ITEMS 1-166						\$4,961,292.10	\$4,961,292.10	\$4,987,236.19	\$4,987,236.19	\$5,231,224.32	\$5,231,224.32	\$5,492,423.00	\$5,492,423.00	\$5,624,869.69	\$5,624,869.69
BID ALTERNATE NO. 01															
A1-1	608	COLS	4" CONCRETE WALK, AS PER PLAN	2,521.00	SF	\$9.00	\$22,689.00	\$9.00	\$22,689.00	\$6.75	\$17,016.75	\$9.00	\$22,689.00	\$8.00	\$20,168.00

WESTAR PLACE, PH 2

BID TABULATION

City of Westerville, 21 S State St, Westerville OH, 43081

Bid Date: December 12, 2018 3:00 PM

Engineer's Estimate for Base Bid: \$4,377,000

Engineer's Estimate for Alternate No. 01: \$106,000.00

Engineer's Estimate for Alternate No. 02: \$357,000.00

					Kenmore Construction Co. Inc.		Trucco Construction Co. Inc.		Complete General Construction Co.		John Eramo & Sons Inc.		Shelly & Sands Inc.		
					700 Home Ave		3531 Airport Dr		1221 E Fifth Ave		3670 Lacon Rd		1515 Harmon Rd		
					Akron, OH 44310		Delaware, OH 43015		Columbus, OH 43219		Hilliard, OH 43026		Columbus, OH 43223		
					(330) 762-9373		(740) 417-9010		(614) 258-9515		(614) 777-0020		(614) 444-5100		
ITEM	SPEC	CMS	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST
A1-2	608	COLS	6" CONCRETE WALK, AS PER PLAN	2,406.00	SF	\$12.00	\$28,872.00	\$9.75	\$23,458.50	\$7.00	\$16,842.00	\$10.00	\$24,060.00	\$10.50	\$25,263.00
A1-3	608	COLS	8" CONCRETE WALK, AS PER PLAN	140.00	SF	\$15.00	\$2,100.00	\$20.00	\$2,800.00	\$11.00	\$1,540.00	\$12.00	\$1,680.00	\$25.00	\$3,500.00
A1-4	608	COLS	CURB RAMP	4.00	EA	\$850.00	\$3,400.00	\$400.00	\$1,600.00	\$250.00	\$1,000.00	\$725.00	\$2,900.00	\$160.00	\$640.00
A1-5	608	COLS	DETECTABLE WARNING, TYPE "E", AS PER PLAN	48.00	SF	\$30.00	\$1,440.00	\$26.00	\$1,248.00	\$35.00	\$1,680.00	\$30.00	\$1,440.00	\$35.00	\$1,680.00
A1-6	13410	WEST	POST TOP STREET LIGHTING POLE SCREW-IN FOUNDATION	4.00	EA	\$800.00	\$3,200.00	\$980.00	\$3,920.00	\$980.00	\$3,920.00	\$763.00	\$3,052.00	\$980.00	\$3,920.00
A1-7	661	COLS	ACER TRUNCATUM 'WARREN RED' PACIFIC SUNSET MAPLE, 3" CAL. B&B	18.00	EA	\$500.00	\$9,000.00	\$495.00	\$8,910.00	\$611.54	\$11,007.72	\$700.00	\$12,600.00	\$612.00	\$11,016.00
A1-8	661	COLS	AESCULUS X ARNOLDIANA 'AUTUMN SPLENDOR' AUTUMN SPLENDOR BUCKEYE, 3" CAL. B&B	16.00	EA	\$475.00	\$7,600.00	\$470.00	\$7,520.00	\$598.72	\$9,579.52	\$650.00	\$10,400.00	\$600.00	\$9,600.00
A1-9	661	COLS	PRUNUS SUBHIRTILLA 'ACCOLADE' ACCOLADE CHERRY, 3" CAL. B&B	6.00	EA	\$475.00	\$2,850.00	\$470.00	\$2,820.00	\$612.82	\$3,676.92	\$700.00	\$4,200.00	\$613.00	\$3,678.00
A1-10	SPEC		RAIN BIRD RD-04-S-P30 SPRAY HEAD INCL. SWING PIPE & FITTINGS	179.00	EA	\$50.00	\$8,950.00	\$50.00	\$8,950.00	\$49.29	\$8,822.91	\$50.00	\$8,950.00	\$50.00	\$8,950.00
A1-11	SPEC		RAIN BIRD 1" PESB VALVE AND VALVE BOX	2.00	EA	\$250.00	\$500.00	\$325.00	\$650.00	\$232.05	\$464.10	\$250.00	\$500.00	\$233.00	\$466.00
A1-12	SPEC		RAIN BIRD 1-1/2" PESB VALVE AND VALVE BOX	4.00	EA	\$300.00	\$1,200.00	\$350.00	\$1,400.00	\$300.00	\$1,200.00	\$327.00	\$1,308.00	\$300.00	\$1,200.00
A1-13	SPEC		RAIN BIRD 1" QUICK COUPLER AND VALVE BOX	1.00	EA	\$220.00	\$220.00	\$350.00	\$350.00	\$205.13	\$205.13	\$220.00	\$220.00	\$206.00	\$206.00
A1-14	SPEC		NIBCO 2" T-113-K GATE VALVE AND VALVE BOX	1.00	EA	\$385.00	\$385.00	\$350.00	\$350.00	\$379.49	\$379.49	\$400.00	\$400.00	\$380.00	\$380.00
A1-15	SPEC		RAIN BIRD LSP-1TURF & MISC. ITEMS REQUIRED	3.00	EA	\$750.00	\$2,250.00	\$20.50	\$61.50	\$742.73	\$2,228.19	\$800.00	\$2,400.00	\$745.00	\$2,235.00
A1-16	SPEC		2" PVC CLASS 200 PIPE MAINLINE	1,100.00	FT	\$8.50	\$9,350.00	\$5.00	\$5,500.00	\$7.21	\$7,931.00	\$8.00	\$8,800.00	\$7.25	\$7,975.00
A1-17	SPEC		PVC SCHEDULE 40 SLEEVING	160.00	FT	\$5.00	\$800.00	\$15.50	\$2,480.00	\$4.40	\$704.00	\$5.00	\$800.00	\$4.45	\$712.00
TOTAL ALTERNATE NO. 01, BID ITEMS A1-1 through A1-17							\$104,806.00	\$94,707.00	\$88,197.73	\$106,399.00	\$101,589.00				
BID ALTERNATE NO. 02															
A2-1	608	COLS	4" CONCRETE WALK, AS PER PLAN	1,891.00	SF	\$9.00	\$17,019.00	\$9.00	\$17,019.00	\$6.75	\$12,764.25	\$8.00	\$15,128.00	\$7.50	\$14,182.50
A2-2	608	COLS	6" CONCRETE WALK, AS PER PLAN	2,892.00	SF	\$12.00	\$34,704.00	\$9.75	\$28,197.00	\$7.00	\$20,244.00	\$10.00	\$28,920.00	\$9.50	\$27,474.00
A2-3	608	COLS	CURB RAMP	4.00	EA	\$1,200.00	\$4,800.00	\$400.00	\$1,600.00	\$250.00	\$1,000.00	\$1,000.00	\$4,000.00	\$160.00	\$640.00
A2-4	1524	COLS	PAVERS - WALK, AS PER PLAN	5,634.00	SF	\$32.00	\$180,288.00	\$27.00	\$152,118.00	\$22.00	\$123,948.00	\$28.00	\$157,752.00	\$20.00	\$112,680.00
A2-5	MIS-201	COLS	STREET LIGHT FOUNDATION, 6", AS PER PLAN	4.00	EA	\$1,600.00	\$6,400.00	\$1,200.00	\$4,800.00	\$1,200.00	\$4,800.00	\$1,600.00	\$6,400.00	\$1,200.00	\$4,800.00
A2-6	SPEC		TREE GRATE	34.00	EA	\$2,400.00	\$81,600.00	\$2,350.00	\$79,900.00	\$2,750.00	\$93,500.00	\$2,900.00	\$98,600.00	\$2,650.00	\$90,100.00
A2-7	661	COLS	ACER TRUNCATUM 'WARREN RED' PACIFIC SUNSET MAPLE, 3" CAL. B&B	18.00	EA	\$500.00	\$9,000.00	\$495.00	\$8,910.00	\$611.54	\$11,007.72	\$650.00	\$11,700.00	\$612.00	\$11,016.00
A2-8	661	COLS	AESCULUS X ARNOLDIANA 'AUTUMN SPLENDOR' AUTUMN SPLENDOR BUCKEYE, 3" CAL. B&B	16.00	EA	\$475.00	\$7,600.00	\$470.00	\$7,520.00	\$598.72	\$9,579.52	\$650.00	\$10,400.00	\$600.00	\$9,600.00
A2-9	661	COLS	PRUNUS SUBHIRTILLA 'ACCOLADE' ACCOLADE CHERRY, 3" CAL. B&B	6.00	EA	\$475.00	\$2,850.00	\$470.00	\$2,820.00	\$612.82	\$3,676.92	\$650.00	\$3,900.00	\$615.00	\$3,690.00
A2-10	SPEC		RAIN BIRD RD-04-S-P30 SPRAY HEAD INCL. SWING PIPE & FITTINGS	30.00	EA	\$50.00	\$1,500.00	\$50.00	\$1,500.00	\$49.29	\$1,478.70	\$50.00	\$1,500.00	\$50.00	\$1,500.00
A2-11	SPEC		RAINBIRD MINI ROOT WATERING SYSTEM - COMPLETE	68.00	EA	\$170.00	\$11,560.00	\$65.00	\$4,420.00	\$157.95	\$10,740.60	\$170.00	\$11,560.00	\$160.00	\$10,880.00
A2-12	SPEC		RAIN BIRD 1" PESB VALVE AND VALVE BOX	4.00	EA	\$235.00	\$940.00	\$325.00	\$1,300.00	\$232.05	\$928.20	\$250.00	\$1,000.00	\$240.00	\$960.00
A2-13	SPEC		RAIN BIRD 1" QUICK COUPLER AND VALVE BOX	1.00	EA	\$215.00	\$215.00	\$350.00	\$350.00	\$205.13	\$205.13	\$200.00	\$200.00	\$210.00	\$210.00
A2-14	SPEC		NIBCO 2" T-113-K GATE VALVE AND VALVE BOX	1.00	EA	\$370.00	\$370.00	\$350.00	\$350.00	\$361.97	\$361.97	\$350.00	\$350.00	\$365.00	\$365.00
A2-15	SPEC		RAIN BIRD LSP-1TURF & MISC. ITEMS REQUIRED	1.00	EA	\$1,200.00	\$1,200.00	\$2,610.00	\$2,610.00	\$1,112.82	\$1,112.82	\$1,200.00	\$1,200.00	\$1,112.00	\$1,112.00
A2-16	SPEC		2" PVC CLASS 200 PIPE MAINLINE	120.00	FT	\$35.00	\$4,200.00	\$5.40	\$648.00	\$31.79	\$3,814.80	\$30.00	\$3,600.00	\$32.00	\$3,840.00
A2-17	SPEC		PVC SCHEDULE 40 SLEEVING	1,100.00	FT	\$7.50	\$8,250.00	\$25.50	\$28,050.00	\$6.14	\$6,754.00	\$8.00	\$8,800.00	\$6.25	\$6,875.00
TOTAL ALTERNATE NO. 02, BID ITEMS A2-1 through A2-17							\$372,496.00	\$342,112.00	\$305,916.63	\$365,010.00	\$299,924.50				
GRAND TOTAL, BASE BID and ALTERNATE NO. 01							\$5,066,098.10	\$5,081,943.19	\$5,319,422.05	\$5,598,822.00	\$5,726,458.69				
GRAND TOTAL, BASE BID and ALTERNATE NO. 02							\$5,333,788.10	\$5,329,348.19	\$5,537,140.95	\$5,857,433.00	\$5,924,794.19				