

BID TABULATION
CIP 610974 - WOODLAND AVE FIFTH AVE
BID OPENING DATE: JULY 27, 2005

CC-12363

Ref. No.	Item No.	Description	Qty.	Unit	ENGINEER'S ESTIMATE		Complete General		George J. Igel		Kokosing	
					Price	Amount	Price	Amount	Price	Amount	Price	Amount
1	107	PROPERTY MARKERS REPLACED	10	EAC	200.00	2,000.00	500.00	5,000.00	\$320.00	\$3,200.00	400	\$4,000.00
2	201	CLEARING AND GRUBBING	1	L.S.	20,000.00	20,000.00	50,000.00	50,000.00	\$5,280.00	\$5,280.00	\$30,000.00	\$30,000.00
3	201	TREES OR STUMPS REMOVED, 15" SIZE	50	EA.	300.00	15,000.00	125.00	6,250.00	\$150.00	\$7,500.00	\$25.00	\$1,250.00
4	201	TREES OR STUMPS REMOVED, 30" SIZE	50	EA.	400.00	20,000.00	175.00	8,750.00	\$210.00	\$10,500.00	\$25.00	\$1,250.00
5	201	TREES OR STUMPS REMOVED, 48" SIZE	30	EA.	500.00	15,000.00	250.00	7,500.00	\$290.00	\$8,700.00	\$50.00	\$1,500.00
6	202	SIDEWALK REMOVED AND DISPOSED OF	33	S.Y.	5.00	165.00	10.00	330.00	\$9.75	\$321.75	\$7.50	\$247.50
7	202	CURB REMOVED	97	L.F.	5.00	485.00	5.00	485.00	\$5.50	\$533.50	\$4.50	\$436.50
8	202	GUARDRAIL REMOVED AND DISPOSED	278	L.F.	10.00	2,780.00	2.00	556.00	\$5.25	\$1,459.50	\$4.00	\$1,112.00
9	202	ANCHOR ASSEMBLY REMOVED AND DISPOSED	3	EA.	200.00	600.00	200.00	600.00	\$430.00	\$1,290.00	\$500.00	\$1,500.00
10	202	FENCE REMOVED AND DISPOSED	600	L.F.	2.00	1,200.00	3.65	2,190.00	\$5.00	\$3,000.00	\$4.00	\$2,400.00
11	202	60" PIPE REMOVED AND DISPOSED	310	L.F.	50.00	15,500.00	30.00	9,300.00	\$63.00	\$19,530.00	50	\$15,500.00
12	202	36" PIPE REMOVED AND DISPOSED	25	L.F.	30.00	750.00	16.00	400.00	\$20.50	\$512.50	\$45.00	\$1,125.00
13	202	18" PIPE REMOVED AND DISPOSED	10	L.F.	15.00	150.00	12.00	120.00	\$38.50	\$385.00	\$3.00	\$30.00
14	202	12" PIPE REMOVED AND DISPOSED	15	L.F.	10.00	150.00	10.00	150.00	\$25.50	\$382.50	\$2.00	\$30.00
15	202	PIPE LESS THAN 12" REMOVED AND DISPOSED	10	L.F.	10.00	100.00	10.00	100.00	\$38.50	\$385.00	\$1.00	\$10.00
16	202	30" PIPE REMOVED FOR RE-USE	35	L.F.	25.00	875.00	70.00	2,450.00	\$21.50	\$752.50	\$90.00	\$3,150.00
17	202	12" PIPE REMOVED FOR RE-USE	15	L.F.	15.00	225.00	35.00	525.00	\$25.50	\$382.50	\$27.00	\$405.00
18	202	36" PIPE FILLED IN PLACE	25	L.F.	50.00	1,250.00	35.00	875.00	\$92.00	\$2,300.00	\$60.00	\$1,500.00
19	202	12" PIPE FILLED IN PLACE	30	L.F.	15.00	450.00	15.00	450.00	\$54.00	\$1,620.00	\$26.00	\$780.00
20	202	HEADWALL FOR 60" PIPE REMOVED AND DISPOSED	1	EA.	1,000.00	1,000.00	1,500.00	1,500.00	\$770.00	\$770.00	\$1,500.00	\$1,500.00
21	202	HEADWALL FOR 36" PIPE REMOVED AND DISPOSED	1	EA.	500.00	500.00	750.00	750.00	\$390.00	\$390.00	\$750.00	\$750.00
22	202	HEADWALL FOR 30" PIPE REMOVED AND DISPOSED	1	EA.	450.00	450.00	300.00	300.00	\$390.00	\$390.00	\$725.00	\$725.00
23	202	HEADWALL FOR 12" PIPE REMOVED AND DISPOSED	1	EA.	300.00	300.00	150.00	150.00	\$320.00	\$320.00	\$275.00	\$275.00
24	202	STORM JUNCTION CHAMBER REMOVED AND DISPOSED	1	EA.	1,000.00	1,000.00	1,500.00	1,500.00	\$1,730.00	\$1,730.00	\$2,100.00	\$2,100.00
25	203	EXCAVATION	77,900	C.Y.	10.00	779,000.00	3.20	249,280.00	\$6.30	\$490,770.00	\$8.00	\$623,200.00
26	203	EXCAVATION (TOPSOIL STRIPPING, STOCKPILING AND PLACEMENT)	5,750	C.Y.	5.00	28,750.00	8.50	48,875.00	\$5.50	\$31,625.00	\$12.00	\$69,000.00
27	203	EMBANKMENT	1,200	C.Y.	5.00	6,000.00	2.00	2,400.00	\$2.75	\$3,300.00	\$2.00	\$2,400.00
28	203	EXCAVATION (PAVEMENT AND SUBGRADE-WOODLAND AVENUE)	2,443	C.Y.	10.00	24,430.00	12.50	30,537.50	\$23.50	\$57,410.50	\$15.00	\$36,645.00
29	203	EXCAVATION (PAVEMENT AND SUBGRADE-WOODWARD AVENUE)	163	C.Y.	10.00	1,630.00	12.50	2,037.50	\$34.50	\$5,623.50	\$45.00	\$7,335.00
30	207	SEDIMENTATION AND EROSION CONTROL, COMPLETE	1	L.S.	5,000.00	5,000.00	15,000.00	15,000.00	\$11,350.00	\$11,350.00	\$6,000.00	\$6,000.00
31	252	DRIVEWAY PAVEMENT REPLACEMENT, (2160 DR. A. TYPE IIIA)	17	C.Y.	150.00	2,550.00	200.00	3,400.00	\$370.00	\$6,290.00	\$160.00	\$2,720.00
32	252	DRIVEWAY PAVEMENT REPLACEMENT, (2160 DR. A. TYPE IIIC)	12	C.Y.	60.00	720.00	90.00	1,080.00	\$50.00	\$600.00	\$18.00	\$216.00
33	252	ARTERIAL PERMANENT PAVEMENT REPLACEMENT, (1441 DR. A TYPE I)	117	C.Y.	150.00	17,550.00	300.00	35,100.00	\$350.00	\$40,950.00	\$125.00	\$14,625.00
34	253*	TEMPORARY PAVEMENT (WITHIN FIFTH, LEONARD, WOODLAND AVENUS INTERSECTION) - AS DIRECTED BY THE CITY	466	S.Y.	6.00	2,796.00	8.00	3,728.00	\$22.50	\$10,485.00	\$26.00	\$12,116.00
35	304	GRAVEL BASE, COMPLETE PER PLAN (FOR BASIN AREA DRIVES)	410	C.Y.	30.00	12,300.00	40.00	16,400.00	\$39.00	\$15,990.00	\$65.00	\$26,650.00
36	601	ROCK CHANNEL PROTECTION, TYPE C W/FILTER FABRIC	75	C.Y.	75.00	5,625.00	80.00	6,000.00	\$66.00	\$4,950.00	\$75.00	\$5,625.00
37	603	8'X4' CONDUIT PRECAST BOX SECTIONS (706.05) C- 789 TABLE 2 (DESIGN EARTH COVER 10 FT.)	289	L.F.	600.00	173,400.00	1,300.00	375,700.00	\$820.00	\$236,980.00	\$1,300.00	\$375,700.00
38	604	HEADWALL (AA-S167), FOR 72" PIPE	1	EA.	15,000.00	15,000.00	11,000.00	11,000.00	\$10,730.00	\$10,730.00	\$23,000.00	\$23,000.00

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39	604	HEADWALL (AA-S167), FOR 48" PIPE	1	EA.	6,000.00	6,000.00	6,000.00	6,000.00	\$5,890.00	\$5,890.00	\$17,000.00	\$17,000.00
40	604	HEADWALL (AA-S167), FOR 42" PIPE	1	EA.	5,800.00	5,800.00	5,000.00	5,000.00	\$5,310.00	\$5,310.00	\$15,000.00	\$15,000.00
41	604	HEADWALL (AA-S166), FOR 30" PIPE	1	EA.	5,400.00	5,400.00	1,800.00	1,800.00	\$2,500.00	\$2,500.00	\$4,000.00	\$4,000.00
42	604	HEADWALL (AA-S166), FOR 12" PIPE	1	EA.	2,000.00	2,000.00	1,000.00	1,000.00	\$1,310.00	\$1,310.00	\$1,500.00	\$1,500.00
43	604	HEADWALL (AA-S166), FOR EX.24" PIPE	1	EA.	2,500.00	2,500.00	1,500.00	1,500.00	\$1,800.00	\$1,800.00	\$4,000.00	\$4,000.00
44	604	HEADWALL (AA-S166), FOR EX.18" PIPE	1	EA.	2,000.00	2,000.00	1,000.00	1,000.00	\$1,230.00	\$1,230.00	\$3,200.00	\$3,200.00
45	604	HEADWALL (AA-S166), FOR EX.12" PIPE	1	EA.	2,000.00	2,000.00	500.00	500.00	\$1,230.00	\$1,230.00	\$2,400.00	\$2,400.00
46	604	HEADWALL (AA-S166), FOR EX.8"&4" PIPES	1	EA.	1,500.00	1,500.00	500.00	500.00	\$1,230.00	\$1,230.00	\$1,800.00	\$1,800.00
47	604	MANHOLE, TYPE A (AA-S100)	1	EA.	2,000.00	2,000.00	2,100.00	2,100.00	\$2,340.00	\$2,340.00	\$3,000.00	\$3,000.00
48	604	MANHOLE, TYPE B (AA-S101)	4	EA.	3,500.00	14,000.00	7,000.00	28,000.00	\$4,680.00	\$18,720.00	\$9,500.00	\$38,000.00
49	604	MANHOLE, TYPE B (AA-S101) MODIFIED AS PER PLAN	6	EA.	7,000.00	42,000.00	15,000.00	90,000.00	\$11,120.00	\$66,720.00	\$15,000.00	\$90,000.00
50	604	MANHOLE, TYPE F (AA-S105)	3	EA.	6,000.00	18,000.00	6,000.00	18,000.00	\$3,090.00	\$9,270.00	\$4,000.00	\$12,000.00
51	604	MANHOLE, TYPE F (AA-S105) 48"DIA. OVER BOX CULVERT	1	EA.	6,000.00	6,000.00	6,000.00	6,000.00	\$2,640.00	\$2,640.00	\$3,000.00	\$3,000.00
52	604	MANHOLE, TYPE F (AA-S105) 4'x4'SQ. OVER BOX CULVERT	1	EA.	6,000.00	6,000.00	7,000.00	7,000.00	\$3,600.00	\$3,600.00	\$6,000.00	\$6,000.00
53	604	MANHOLE, TYPE F (AA-S105) MODIFIED AS PER PLAN	1	EA.	6,000.00	6,000.00	9,000.00	9,000.00	\$3,660.00	\$3,660.00	\$6,000.00	\$6,000.00
54	604	CATCH BASIN, ODOT 2-4 (ODOT CB 1.2) **	3	EA.	1,500.00	4,500.00	2,500.00	7,500.00	\$3,110.00	\$9,330.00	\$3,000.00	\$9,000.00
55	604	CATCH BASIN, ODOT 2-5 (ODOT CB 1.3) **	5	EA.	2,000.00	10,000.00	4,200.00	21,000.00	\$4,970.00	\$24,850.00	\$6,200.00	\$31,000.00
56	604	CATCH BASIN, ODOT 2-6 (ODOT CB 1.3) **	2	EA.	2,500.00	5,000.00	5,000.00	10,000.00	\$6,400.00	\$12,800.00	\$6,300.00	\$12,600.00
57	604	CATCH BASIN, ODOT 2-6 (ODOT CB 1.3) ** MODIFIED AS PER PLAN	2	EA.	3,500.00	7,000.00	12,000.00	24,000.00	\$8,150.00	\$16,300.00	\$10,000.00	\$20,000.00
58	604	MANHOLE ADJUST TO GRADE - WITHIN CURB RAMP	1	EA.	800.00	800.00	500.00	500.00	\$620.00	\$620.00	\$400.00	\$400.00
59	604*	INLET ADJUST TO GRADE	4	EA.	500.00	2,000.00	500.00	2,000.00	\$620.00	\$2,480.00	\$400.00	\$1,600.00
60	605	4-INCH PIPE UNDERDRAIN - FOR CURB REPLACEMENT	97	L.F.	5.00	485.00	12.00	1,164.00	\$10.50	\$1,018.50	\$12.00	\$1,164.00
61	605	4-INCH PIPE UNDERDRAIN - BETWEEN STRUCTURES 18 & 21	795	L.F.	6.00	4,770.00	10.00	7,950.00	\$16.50	\$13,117.50	\$11.00	\$8,745.00
62	606	GUARDRAIL, TYPE 5 **	278	L.F.	15.00	4,170.00	28.00	7,784.00	\$33.00	\$9,174.00	\$30.00	\$8,340.00
63	606	ANCHOR ASSEMBLY, TYPE T **	3	EA.	600.00	1,800.00	858.00	2,574.00	\$1,010.00	\$3,030.00	\$900.00	\$2,700.00
64	607	6' HIGH FENCE, TYPE CL (AROUND DETENTION FACILITY AREA)	1,980	L.F.	20.00	39,600.00	14.00	27,720.00	\$16.50	\$32,670.00	\$15.00	\$29,700.00
65	607	14' WIDE - 6' HIGH GATE (AT DETENTION FACILITY)	2	EACH	600.00	1,200.00	1,290.00	2,580.00	\$1,510.00	\$3,020.00	\$1,300.00	\$2,600.00
66	607	6' HIGH FENCE, TYPE CLT, W/ 3 STRANDS OF BARBED WIRE (REPLACEMENT AT DEVELOPEMENT)	600	L.F.	25.00	15,000.00	15.00	9,000.00	\$17.50	\$10,500.00	\$15.00	\$9,000.00
67	608	CONCRETE SIDEWALK	297	S.F.	6.00	1,782.00	6.00	1,782.00	\$7.00	\$2,079.00	\$6.50	\$1,930.50
68	608	DETECTABLE WARNING SURFACE	2	EACH	250.00	500.00	350.00	700.00	\$410.00	\$820.00	\$400.00	\$800.00
69	608	CURB RAMP, PER (2319 DR. A, TYPE G), PER PLAN	2	EACH	1,500.00	3,000.00	450.00	900.00	\$1,760.00	\$3,520.00	\$3,500.00	\$7,000.00
70	609	STRAIGHT 18" CONCRETE CURB	97	L.F.	25.00	2,425.00	25.00	2,425.00	\$35.00	\$3,395.00	\$35.00	\$3,395.00
71	614	MAINTENANCE OF TRAFFIC, COMPLETE, AS PER PLAN	1	L.S.	100,000.00	100,000.00	30,000.00	30,000.00	\$50,460.00	\$50,460.00	\$55,000.00	\$55,000.00
72	623	CONSTRUCTION STAKING	1	L.S.	25,000.00	25,000.00	9,000.00	9,000.00	\$59,000.00	\$59,000.00	\$25,000.00	\$25,000.00
73	653*	TOPSOIL FURNISHED AND PLACED AS DIRECTED BY ENGINEER	600	C.Y.	25.00	15,000.00	20.00	12,000.00	\$12.00	\$7,200.00	\$21.00	\$12,600.00
74	659	SEEDING AND MULCHING	29,000	S.Y.	1.00	29,000.00	0.50	14,500.00	\$0.60	\$17,400.00	\$1.00	\$29,000.00
75	659*	RE-SEEDING AND RE-MULCHING (DETENTION FACILITY AREA)	5,800	S.Y.	1.00	5,800.00	0.40	2,320.00	\$0.90	\$5,220.00	\$1.50	\$8,700.00
76	808*	LOWER EX.12" WATERMAIN - FIFTH AVENUE	90	L.F.	75.00	6,750.00	110.00	9,900.00	\$225.00	\$20,250.00	\$350.00	\$31,500.00
77	808*	LOWER EX.8" WATERMAIN - LEONARD AVENUE	1	L.S.	5,000.00	5,000.00	8,000.00	8,000.00	\$17,200.00	\$17,200.00	\$22,000.00	\$22,000.00
78	816*	WATER SERVICE TAP RELOCATION/REPAIR	10	EA.	1,000.00	10,000.00	1,000.00	10,000.00	\$1,030.00	\$10,300.00	\$4,000.00	\$40,000.00

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					Price	Amount	Price	Amount	Price	Amount	Price	Amount
79	901	78" PIPE, CLASS III W/ TYPE I BEDDING, 911 COMPACTED BACKFILL	131	L.F.	450.00	58,950.00	510.00	66,810.00	\$500.00	\$65,500.00	\$1,275.00	\$167,025.00
80	901	72" PIPE, CLASS II, W/ TYPE I BEDDING, 912 COMPACTED GRANULAR BACKFILL	269	L.F.	420.00	112,980.00	380.00	102,220.00	\$360.00	\$96,840.00	\$390.00	\$104,910.00
81	901	72" PIPE, CLASS II, W/ TYPE I BEDDING, 901.17 BACKFILL	906	L.F.	375.00	339,750.00	285.00	258,210.00	\$280.00	\$253,680.00	\$275.00	\$249,150.00
82	901	66" PIPE, CLASS II, W/ TYPE I BEDDING, 912 COMPACTED GRANULAR BACKFILL	655	L.F.	350.00	229,250.00	360.00	235,800.00	\$390.00	\$255,450.00	\$450.00	\$294,750.00
83	901	60" PIPE, CLASS III, W/ TYPE I BEDDING, 912 COMPACTED GRANULAR BACKFILL	839	L.F.	320.00	268,480.00	260.00	218,140.00	\$270.00	\$226,530.00	\$410.00	\$343,990.00
84	901	60" PIPE, CLASS IV (TUNNEL)	67	L.F.	300.00	20,100.00	85.00	5,695.00	\$77.00	\$5,159.00	\$220.00	\$14,740.00
85	901	48" PIPE, CLASS III, W/ TYPE I BEDDING, 901.17 BACKFILL	111	L.F.	210.00	23,310.00	220.00	24,420.00	\$150.00	\$16,650.00	\$200.00	\$22,200.00
86	901	42" PIPE, CLASS III, W/ TYPE I BEDDING, 901.17 BACKFILL	1,066	L.F.	180.00	191,880.00	130.00	138,580.00	\$130.00	\$138,580.00	\$150.00	\$159,900.00
87	901	29"X45" PIPE, CLASS III, W/ TYPE I BEDDING, 912 COMPACTED GRANULAR BACKFILL	43	L.F.	200.00	8,600.00	180.00	7,740.00	\$290.00	\$12,470.00	\$350.00	\$15,050.00
88	901	30" PIPE, CLASS III, W/ TYPE I BEDDING, 911 COMPACTED BACKFILL	83	L.F.	130.00	10,790.00	85.00	7,055.00	\$100.00	\$8,300.00	\$115.00	\$9,545.00
89	901*	30" PIPE, CLASS III, W/ TYPE I BEDDING, 912 COMPACTED GRANULAR BACKFILL	20	L.F.	160.00	3,200.00	100.00	2,000.00	\$150.00	\$3,000.00	\$200.00	\$4,000.00
90	901	30" PIPE, CLASS II, W/ TYPE I BEDDING, 912 COMPACTED GRANULAR BACKFILL	452	L.F.	150.00	67,800.00	95.00	42,940.00	\$110.00	\$49,720.00	\$115.00	\$51,980.00
91	901	24" PIPE, CLASS III, W/ TYPE I BEDDING, 912 COMPACTED BACKFILL	101	L.F.	170.00	17,170.00	70.00	7,070.00	\$99.00	\$9,999.00	\$110.00	\$11,110.00
92	901*	15" PIPE, CLASS II, W/ TYPE I BEDDING, 912 COMPACTED GRANULAR BACKFILL	30	L.F.	140.00	4,200.00	65.00	1,950.00	\$97.00	\$2,910.00	\$125.00	\$3,750.00
93	901	12" PIPE, CLASS III, W/ TYPE I BEDDING, 912 COMPACTED GRANULAR BACKFILL	30	L.F.	90.00	2,700.00	60.00	1,800.00	\$96.00	\$2,880.00	\$95.00	\$2,850.00
94	901	12" PIPE, CLASS II, W/ TYPE I BEDDING, 901.17 BACKFILL	18	L.F.	80.00	1,440.00	50.00	900.00	\$52.00	\$936.00	\$80.00	\$1,440.00
95	906*	STONE FOUNDATION	200	C.Y.	20.00	4,000.00	25.00	5,000.00	\$33.50	\$6,700.00	\$16.00	\$3,200.00
96	908	TUNNELING FOR 60" PIPE, INCLUDING SHAFT (PT), COMPLETE	65	L.F.	800.00	52,000.00	2,000.00	130,000.00	\$1,975.00	\$128,375.00	\$3,500.00	\$227,500.00
97	913	CHANNEL CONSTRUCTION, PAVED, REINFORCED CONCRETE - WITHIN BASIN AREA	1,000	L.F.	50.00	50,000.00	52.00	52,000.00	\$80.00	\$80,000.00	\$110.00	\$110,000.00
98	913	CHANNEL IMPROVEMENT, UNPAVED	1,850	L.F.	15.00	27,750.00	17.00	31,450.00	\$29.00	\$53,650.00	\$35.00	\$64,750.00
99	Spec.	PROJECT SIGN, COMPLETE	3	EAC H	1,000.00	3,000.00	500.00	1,500.00	\$1,110.00	\$3,330.00	\$1,000.00	\$3,000.00
100	Spec*	CONTAMINATED MATERIAL, REMOVED AND DISPOSED OF	500	C.Y.	15.00	7,500.00	50.00	25,000.00	\$56.00	\$28,000.00	\$100.00	\$50,000.00
101	Spec.	DEBRIS GUARD, AS PER PLAN, COMPLETE	1	EAC H	2,500.00	2,500.00	5,000.00	5,000.00	\$3,280.00	\$3,280.00	\$6,000.00	\$6,000.00
102	Spec.	BOLLARDS, AS PER PLAN, COMPLETE	2	EAC H	800.00	1,600.00	800.00	1,600.00	\$1,120.00	\$2,240.00	\$600.00	\$1,200.00
103	Spec*	SANITARY SERVICE RELOCATION/REPAIR	10	EAC H	1,000.00	10,000.00	1,500.00	15,000.00	\$1,190.00	\$11,900.00	\$3,100.00	\$31,000.00
104	Spec*	REMOVE AND REPLACE 18" SANITARY SEWER W/TYPE I BEDDING	1	L.S.	5,000.00	5,000.00	3,500.00	3,500.00	\$10,600.00	\$10,600.00	\$17,500.00	\$17,500.00
105	Spec*	REMOVE AND REPLACE 12" SANITARY SEWER W/TYPE I BEDDING	1	L.S.	5,000.00	5,000.00	3,000.00	3,000.00	\$10,000.00	\$10,000.00	\$16,000.00	\$16,000.00
1	204	SUBGRADE COMPACTION	5,420	S.Y.	2.00	10,840.00	1.50	8,130.00	\$1.50	\$8,130.00	\$0.90	\$4,878.00
2	204	PROOF ROLLING	3	HOU R	150.00	450.00	150.00	450.00	\$110.00	\$330.00	\$100.00	\$300.00
3	301	9" BITUMINOUS AGGREGATE BASE (MAX. 3" LIFTS)	2,351	Tons	35.00	82,285.00	38.30	90,043.30	\$46.50	\$109,321.50	\$36.00	\$84,636.00
4	304	6" AGGREGATE BASE	903	C.Y.	50.00	45,150.00	39.00	35,217.00	\$35.00	\$31,605.00	\$28.00	\$25,284.00

BID TABULATION
CIP 610974 - WOODLAND AVE FIFTH AVE
BID OPENING DATE: JULY 27, 2005

CC-12363

Ref. No.	Item No.	Description	Qty.	Unit	ENGINEER'S ESTIMATE		Complete General		George J. Igel		Kokosing	
					Price	Amount	Price	Amount	Price	Amount	Price	Amount
5	304	AGGREGATE BASE FOR BERM	338	C.Y.	50.00	16,900.00	55.00	18,590.00	\$45.50	\$15,379.00	\$46.00	\$15,548.00
6	402	1-3/4" ASPHALT CONCRETE	492	Tons	80.00	39,360.00	45.00	22,140.00	\$48.00	\$23,616.00	\$46.00	\$22,632.00
7	416	1-1/4" ASPHALT CONCRETE	352	Tons	85.00	29,920.00	82.00	28,864.00	\$49.50	\$17,424.00	\$53.00	\$18,656.00
8	407	TACK COAT (0.1 GAL/C.Y.)	1,010	GAL.	2.00	2,020.00	1.00	1,010.00	\$2.25	\$2,272.50	\$1.00	\$1,010.00
9	408	BITUMINOUS PRIME COAT (0.4 GAL./S.Y.)	442	GAL.	1.00	442.00	1.50	663.00	\$2.75	\$1,215.50	\$1.50	\$663.00
10	409	SEAL COAT BITUMINOUS MATERIAL (0.3 GAL/S.Y.)	332	GAL.	3.00	996.00	7.25	2,407.00	\$3.50	\$1,162.00	\$1.50	\$498.00
11	409	SEAL COAT COVER AGGREGATE (0.008 C.Y./S.Y. X 2 Tons/ C.Y.)	18	TONS	250.00	4,500.00	181.00	3,258.00	\$59.00	\$1,062.00	\$70.00	\$1,260.00
12	605	4" PIPE UNDERDRAIN	3315	L.F.	5.00	16,575.00	5.00	16,575.00	\$10.00	\$33,150.00	\$7.00	\$23,205.00
13	630	SIGNING	1	L.S.	2,500.00	2,500.00	1,000.00	1,000.00	\$6,870.00	\$6,870.00	\$15,000.00	\$15,000.00
14	632	SIGNAL DETECTION, COMPLETE	1	L.S.	10,000.00	10,000.00	9,000.00	9,000.00	\$14,080.00	\$14,080.00	\$17,500.00	\$17,500.00
15	644	PAVEMENT MARKING, COMPLETE	1	L.S.	20,000.00	20,000.00	6,500.00	6,500.00	\$5,680.00	\$5,680.00	\$5,000.00	\$5,000.00
604		Manhole, Type "C"	4	Each	2,800.00	11,200.00	3,000.00	12,000.00	\$2,280.00	\$9,120.00	\$2,500.00	\$10,000.00
614		Maintenance of Traffic	1	Sum	5,000.00	5,000.00	1.00	1.00	\$4,790.00	\$4,790.00	\$2,500.00	\$2,500.00
624		Mobilization	1	Sum	10,000.00	10,000.00	500.00	500.00	\$4,200.00	\$4,200.00	\$1,000.00	\$1,000.00
901		8" Sanitary Sewer w/ Type 1 Bedding*	136	L.F.	65.00	8,840.00	90.00	12,240.00	\$110.00	\$14,960.00	\$80.00	\$10,880.00
901		12 Sanitary Sewer w/ Type 1 Bedding*	265	L.F.	90.00	23,850.00	180.00	47,700.00	\$87.00	\$23,055.00	\$120.00	\$31,800.00
909		Tunnel-Jack Liner for 8" Diameter Pipe Including Jacking Pit	50	L.F.	500.00	25,000.00	350.00	17,500.00	\$580.00	\$29,000.00	\$550.00	\$27,500.00
915		8" x 6" Wye Fittings	1	Each	250.00	250.00	250.00	250.00	\$350.00	\$350.00	\$300.00	\$300.00
918		6" Sanitary House Connection Service (Outside R/W)	10	L.F.	25.00	250.00	90.00	900.00	\$62.00	\$620.00	\$70.00	\$700.00
252		Permanent Pavement Replacement, Type I (1441 Dr. A)	18	C.Y.	200.00	3,600.00	60.00	1,080.00	\$350.00	\$6,300.00	\$175.00	\$3,150.00
252		Driveway Pavement Replacement, Type IIIA (2160 Dr. A)	10	C.Y.	150.00	1,500.00	160.00	1,600.00	\$310.00	\$3,100.00	\$125.00	\$1,250.00
252		Driveway Pavement Replacement, Type III C (2160 Dr. A)	20	C.Y.	60.00	1,200.00	60.00	1,200.00	\$40.50	\$810.00	\$18.00	\$360.00
253		Temporary Pavement	220	S.Y.	10.00	2,200.00	7.00	1,540.00	\$23.50	\$5,170.00	\$10.00	\$2,200.00
202		Pipe removed and replaced	42	L.F.	40.00	1,680.00	10.00	420.00	\$40.50	\$1,701.00	\$30.00	\$1,260.00
252		Driveway Pavement Replacement (Type III A)	19	C.Y.	150.00	2,850.00	160.00	3,040.00	\$310.00	\$5,890.00	\$80.00	\$1,520.00
252		Driveway Pavement Replacement (Type III C)	5	C.Y.	60.00	300.00	60.00	300.00	\$42.50	\$212.50	\$18.00	\$90.00
253		Temporary Pavement Replacement	82	S.Y.	10.00	820.00	7.00	574.00	\$25.00	\$2,050.00	\$10.00	\$820.00
659		Seeding and Mulching	1	Sum	500.00	500.00	725.00	725.00	\$1,540.00	\$1,540.00	\$500.00	\$500.00
801		8" Ductile Iron Water Pipe, Fittings and Appurtenances, Class 53	435	L.F.	65.00	28,275.00	50.00	21,750.00	\$65.00	\$28,275.00	\$55.00	\$23,925.00
802		6" Valves and Appurtenances (Including Hydrant Valves)	2	Each	750.00	1,500.00	500.00	1,000.00	\$780.00	\$1,560.00	\$750.00	\$1,500.00
802		8" Valves and Appurtenances	1	Each	1,000.00	1,000.00	800.00	800.00	\$1,030.00	\$1,030.00	\$1,100.00	\$1,100.00
805		1" Water Services, Complete	1	Each	1,200.00	1,200.00	500.00	500.00	\$1,240.00	\$1,240.00	\$1,000.00	\$1,000.00
806		18" Casing Pipe	50	L.F.	150.00	7,500.00	300.00	15,000.00	\$520.00	\$26,000.00	\$350.00	\$17,500.00
809		Fire Hydrant, Type "A"	2	Each	2,000.00	4,000.00	2,000.00	4,000.00	\$2,230.00	\$4,460.00	\$2,200.00	\$4,400.00
SPEC		FORCE ACCOUNT (.15 x sum of all above Items)	1	LS		\$532,479.90		\$462,947.30		\$509,295.41		\$633,802.13
		TOTAL PROJECT COSTS				\$4,082,345.90		\$3,549,262.60		\$3,904,598.16		\$4,859,149.63
		% DIFFERENCE FROM ENGINEER'S ESTIMATE						-13.06%		-4.35%		19.03%
		Bond Amount (Page P-11)						\$450,000.00		\$425,000.00		\$490,000.00
		Bonding Company (Page P-11)						Safeco Insurance Company		Ohio Farmers Insurance Co.		Liberty Mutual Insurance Co.
		Proposal Bond Amount Required						\$354,926.26		\$390,459.82		\$485,914.96
		Contract Compliance No. (Page P-2a)						31-4366382		31-4214570		31-1023518
		Non-Collusion Affidavit Completed? (Page P-10)						Yes		Yes		Yes
		Local Vendor? (Page P-3)						Yes		Yes		Yes
		Addendum Acknowledgement Completed? (Page P-3)						Yes		Yes		Yes
		Proposal Affidavit Completed? (Page P-15)						Yes		Yes		Yes