	CITY OF CUYAHOGA FALLS - BID TAB_1		
Program:	NORTHAMPTON/PORTAGE TRAIL INTERSECTION	FINANCE NO.	667
ORDINANCE NO	ENTER ORDINANCE NUMBER	FILE NAME:	
ADVERTISED DATE	6/6/10,6/13/10	ENG NO:	08ED NHPORTINT
BID DATE	06/22/10	CONTRACTOR	Mr Excavator
BASE BID ONLY	\$177,317.25	ADDRESS	8616 Euclid-Chardon Rd.
BASE BID / ALT. 1	\$202,775.65	CITY STATE & ZIP	Kirtland,, Ohio 44094
BASE BID / ALT. 2		PHONE & FAX #	440-256-2008 440-256-0036

ITEM	SPEC.	ITEM	UNIT	ESTIMATED	UNIT COST	UNIT COST	TOTAL UNIT	TOTAL
NO.	REF.	DESCRIPTION	MEASURE	QUANTITY	LABOR	MATERIAL	COST	COST
		ROADWAY						
1	201	CLEARING AND GRUBBING	LS	1.00	\$1,752.88		\$1,752.88	\$1,752.8
2	202	HEADWALL REMOVED	EA	1.00	\$150.00		\$150.00	\$150.0
3	202	PAVEMENT REMOVED	SQ YD	115.00	\$3.25		\$3.25	\$373.7
4	202	PIPE REMOVED	LF	351.00	\$8.00		\$8.00	\$2,808.0
5	202	CATCH BASIN REMOVED	EA	3.00	\$225.00		\$225.00	\$675.0
6	203	EXCAVATION	CU YD	410.00	\$18.92		\$18.92	\$7,757.2
7	203	EMBANKMENT	CU YD	149.00	\$12.65		\$12.65	\$1,884.8
8	204	SUBGRADE COMPACTION	SQ YD	1,013.00	\$1.00		\$1.00	\$1,013.0
9	SPEC.	MAIL BOX SUPPORT SINGLE	EA	1.00	\$25.00	\$134.40	\$159.40	\$159.4
		EROSION CONTROL						
10	659	SOIL ANALYSIS TEST	EA	2.00	\$37.50	\$46.50	\$84.00	\$168.0
11	659	TOPSOIL	CU YD	79.00	\$15.00	\$18.60	\$33.60	\$2,654.4
12	659	SEEDING AND MULCHING	SQ YD	705.00	\$0.75	\$0.93	\$1.68	\$1,184.4
13	659	REPAIR SEEDING AND MULCHING	SQ YD	36.00	\$0.08	\$0.09	\$0.17	\$6.1
14	659	INTER-SEEDING	SQ YD	36.00	\$0.75	\$0.93	\$1.68	\$60.4
15	659	COMMERCIAL FERTILIZER	TON	0.10	\$450.00	\$558.00	\$1,008.00	\$100.8
16	659	LIME	ACRE	0.15	\$200.00	\$248.00	\$448.00	\$67.2
17	659	WATER	M GAL	4.00	\$40.00	\$49.60	\$89.60	\$358.4
18	832	EROSION CONTROL AS PER PLAN	LUMP	1.00	\$4,000.00		\$4,000.00	\$4,000.0
		DRAINAGE						
19	603	4" CONDUIT, TYPE C, FOR DRAINAGE CONNECTION	FT	56.00	\$21.45	\$7.76	\$29.21	\$1,635.7
20	603	4" CONDUIT, TYPE F	FT	10.00	\$21.45	\$7.76	\$29.21	\$292.1
21	603	6" CONDUIT, TYPE C, FOR DRAINAGE CONNECTION	FT	50.00	\$21.45	\$10.90	\$32.35	\$1,617.5
22	603	12" CONDUIT, TYPE B	FT	186.00	\$17.16	\$30.15	\$47.31	\$8,799.6
23	603	12" CONDUIT, TYPE C	FT	10.00	\$21.45	\$30.28	\$51.73	\$517.3
24	603	12" CONDUIT, TYPE D	FT	28.00	\$21.45	\$30.28	\$51.73	\$1,448.4
25	603	30" CONDUIT, TYPE C	FT	4.00	\$21.45	\$69.17	\$90.62	\$362.4
26	603	22"X34" CONDUIT, TYPE B 706.04	FT	217.00	\$21.45	\$67.87	\$89.32	\$19,382.4
27	604	CATCH BASIN NO. 3A AS PER PLAN	EA	1.00	\$1,430.23	\$933.45	\$2,363.68	\$2,363.6
28	604	CATCH BASIN , NO. 2-2B	EA	2.00	\$1,430.23	\$578.13	\$2,008.36	\$4,016.7
29	604	INLET, SIDE DITCH	EA	2.00	\$1,430.23	\$478.45	\$1,908.68	\$3,817.3
30	604	MANHOLE, NO. 3	EA	1.00	\$1,430.23	\$1,403.46	\$2,833.69	\$2,833.6
31	605	4" BASE PIPE UNDERDRAIN	FT	29.00	\$21.45	\$7.76	\$29.21	\$847.0
32	605	4" UNCLASSIFIED PIPE UNDERDRAIN	FT	16.00	\$21.45	\$7.76	\$29.21	\$467.3

32 M.P. HACK COAT			PAVEMENT						
15	33	301	ASPHALT CONCRETE BASE, PG64-22	CU YD	128.00	\$70.00	\$86.80	\$156.80	\$20,070.40
50 180 PRIMITICAT S. \$3.00 \$3.50 \$3.10 \$3.50 \$3.20 \$3.10 \$3.00 \$3.20 \$3.10 \$3.00 \$3.20 \$3.00	34	304	AGGREGATE BASE (LIMESTONE)	CU YD	207.00	\$6.33	\$36.96	\$43.29	\$8,961.03
27 R. SINGLE CHIP SEAL	35	407	TACK COAT	GAL	77.00	\$2.00	\$2.48	\$4.48	\$344.96
Section Sect	36	408	PRIME COAT	GAL	339.00	\$2.50	\$3.10	\$5.60	\$1,898.40
Section Sect	37	422	SINGLE CHIP SEAL	SQ YD	200.00	\$5.00	\$6.20	\$11.20	\$2,240.00
10	38	448	ASPHALT CONCRETE INTERM. COURSE TYPE 2 PG64-22 (DRIVEWAYS)		4.00	\$100.00	\$124.00	\$224.00	\$896.00
14 122 STONN-REINFORCED CONCRETE PAVEMENT SQ YD 68.00 \$12.00 \$18.50 \$52.00 \$15.00	39	448	ASPHALT CONCRETE SURFACE. COURSE TYPE 1PG64-22	CU YD	32.00	\$80.00	\$99.20	\$179.20	\$5,734.40
142 09 CURB TYPE 6	40	448	ASPHALT CONCRETE SURFACE. COURSE TYPE 1PG64-22 (DRIVEWAYS)	CU YD	3.00	\$100.00	\$124.00	\$224.00	\$672.00
TRAFFIC CONTROL 45 560 GROUND MOUNTED SUPPORT, NO 3 POST FT 51,50 \$4.25 \$5.27 \$9.52 \$940;28 460 SIXIN, FLAT SHIBETT SIXIN	41	452	8" NON-REINFORCED CONCRETE PAVEMENT	SQ YD	68.00	\$42.29	\$18.85	\$61.14	\$4,157.52
43 GOU GROUNTHD SUPPORT, NO 3 POST	42	609	CURB, TYPE 6	FT	56.00	\$12.50	\$15.50	\$28.00	\$1,568.00
141 630 SIGN, FLAT SHEET			TRAFFIC CONTROL		'	'	,		
45 630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE	43	630	GROUND MOUNTED SUPPORT, NO 3 POST	FT	51.50	\$4.25	\$5.27	\$9.52	\$490.28
66 660 REMOVAL OF GROUND MOUNTED SIGN AND REFRECTION EA 2.00 \$10.00 \$12.40 \$22.40 \$44.80 47 680 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL FA 8.00 \$7.50 \$9.30 \$13.400 \$52.240 \$52.400 \$52.2400	44	630	SIGN, FLAT SHEET	SQ FT	15.00	\$8.38	\$10.38	\$18.76	\$281.40
47 6.50 REMOVALO PEGOLIND MOUNTED POST SUPPORT AND DISPOSAL EA 8.00 \$7.50 \$9.30 \$1.800 \$1.2400 \$52.20	45	630	REMOVAL OF GROUND MOUNTED SIGN AND STORAGE	EA	5.00	\$10.00	\$12.40	\$22.40	\$112.00
48 642 EDGE LINE TYPE 2	46	630	REMOVAL OF GROUND MOUNTED SIGN AND REERECTION	EA	2.00	\$10.00	\$12.40	\$22.40	\$44.80
49 642 CENTER LINE, TYPE 2	47	630	REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL	EA	8.00	\$7.50	\$9.30	\$16.80	\$134.40
50 642 CHANNELIZATION LINE TYPE 2	48	642	EDGE LINE TYPE 2	MILE	0.30	\$1,000.00	\$1,240.00	\$2,240.00	\$672.00
51 642 TRANSVERSEDIAGONAL LINE TYPE 2	49	642	CENTER LINE, TYPE 2	MILE	0.21	\$1,500.00	\$1,860.00	\$3,360.00	\$705.60
52 642 REMOVAL OF PAVEMANT MARKING	50	642	CHANNELIZATION LINE, TYPE 2	FT	260.00	\$0.23	\$0.27	\$0.50	\$130.00
S3 642 REMOVAL OF PAVEMANT MARKING	51	642	TRANSVERSE/DIAGONAL LINE TYPE 2	FT	191.00	\$1.25	\$1.55	\$2.80	\$534.80
State	52	642	REMOVAL OF PAVEMANT MARKING	FT	790.00	\$0.88	\$1.08	\$1.96	\$1,548.40
EA 6.00 \$22.50 \$27.90 \$50.40 \$302.40 \$702.	53	642	REMOVAL OF PAVEMANT MARKING	EA	7.00	\$37.50	\$46.50	\$84.00	\$588.00
TRAFFIC SIGNAL	54	644	STOP LINE	FT	45.00	\$1.63	\$2.01	\$3.64	\$163.80
FT S.00 \$3.98 \$4.92 \$8.90 \$44.50	55	644	LANE ARROW	EA	6.00	\$22.50	\$27.90	\$50.40	\$302.40
ST 625 CONDUIT JACKED OR DRILLED, 3" FT \$2.00 \$15.00 \$18.60 \$33.60 \$2,755.20			TRAFFIC SIGNAL		,	,	,		
S8 625 TRENCH	56	625	CONDUIT 2", 725.04	FT	5.00	\$3.98	\$4.92	\$8.90	\$44.50
EA 2.00 \$310.00 \$384.40 \$694.40 \$1,388.80 \$60 400 \$460.00 \$570.40 \$1,030.40 \$4,121.60 \$61 632 LOOP DETECTOR LOOP EA 4.00 \$139.00 \$172.36 \$311.36 \$1,245.44 \$632 LOOP DETECTOR UNIT EA 4.00 \$139.00 \$172.36 \$311.36 \$1,245.44 \$632 LOOP DETECTOR LEAD IN CABLE FT 356.00 \$0.92 \$1.13 \$2.05 \$5728.60 \$632 LOOP DETECTOR LEAD IN CABLE FT 274.00 \$0.70 \$0.87 \$1.57 \$430.18 \$644.60 \$632 LOOP DETECTOR LEAD IN CABLE FT 274.00 \$0.70 \$0.87 \$1.57 \$430.18 \$644.60 \$632 LOOP DETECTOR LEAD IN CABLE FT 274.00 \$0.70 \$0.87 \$1.57 \$430.18 \$644.60 \$632 LOOP DETECTOR LEAD IN CABLE FT 274.00 \$0.70 \$0.87 \$1.57 \$430.18 \$644.60 \$632 LOOP DETECTOR LEAD IN CABLE FT 274.00 \$0.70 \$0.87 \$1.57 \$430.18 \$644.60 \$632 LOOP DETECTOR LEAD IN CABLE FT 274.00 \$0.70 \$0.87 \$1.57 \$430.18 \$644.60 \$632 LOOP DETECTOR LEAD IN CABLE FT 274.00 \$0.70 \$0.87 \$1.57 \$430.18 \$646.60 \$632 LOOP DETECTOR LEAD IN CABLE FT 274.00 \$50.00 \$182.50 \$226.30 \$408.80 \$408	57	625	CONDUIT JACKED OR DRILLED, 3"	FT	82.00	\$15.00	\$18.60	\$33.60	\$2,755.20
EA 4.00 \$460.00 \$570.40 \$1,030.40 \$4,121.60	58	625	TRENCH	FT	5.00	\$3.43	\$4.24	\$7.67	\$38.35
61 632 LOOP DETECTOR UNIT EA 4.00 \$139.00 \$172.36 \$311.36 \$1,245.44 62 632 SIGNAL CABLE, 7 CONDUCTOR, NO 14 AWG FT 356.00 \$0.92 \$1.13 \$2.05 \$729.80 63 632 LOOP DETECTOR LEAD IN CABLE FT 274.00 \$0.70 \$0.87 \$1.57 \$430.18 64 632 POWER SERVICE, AS PER PLAN EA 1.00 \$450.00 \$558.00 \$1,008.00 65 632 CONDUIT, RISER 2" DIAMETER EA 1.00 \$182.50 \$226.30 \$480.80 \$408.80 \$408.80 66 633 CONTROLLER UNIT, TYPE TS2/A2, W/CABINET, TS-2, AS PER PLAN EA 1.00 \$6,009.00 \$7,551.60 \$13,641.60 \$13,641.60 67 633 CONTROLLER WORK PAD EA 1.00 \$178.50 \$221.34 \$399.84 MAINTENACE OF TRAFFIC	59	625	PULL BOX, 725.08 18"	EA	2.00	\$310.00	\$384.40	\$694.40	\$1,388.80
62 632 SIGNAL CABLE, 7 CONDUCTOR, NO 14 AWG FT 356.00 \$0.92 \$1.13 \$2.05 \$729.80 63 632 LOOP DETECTOR LEAD IN CABLE FT 274.00 \$0.70 \$0.87 \$1.57 \$430.18 64 632 POWER SERVICE, AS PER PLAN EA 1.00 \$450.00 \$558.00 \$1.008.00 \$1,008.00 \$65 632 CONDUIT, RISER 2" DIAMETER EA 1.00 \$182.50 \$226.30 \$408.80 \$408.80 \$66 633 CONTROLLER UNIT, TYPE TS2/A2, W/CABINET, TS-2, AS PER PLAN EA 1.00 \$6,090.00 \$7,551.60 \$13,641.60 \$136.41.	60	632	DETECTOR LOOP	EA	4.00	\$460.00	\$570.40	\$1,030.40	\$4,121.60
63 632 LOOP DETECTOR LEAD IN CABLE FT 274.00 \$0.70 \$0.87 \$1.57 \$430.18 64 632 POWER SERVICE, AS PER PLAN EA 1.00 \$450.00 \$558.00 \$1,008.00 \$1,008.00 65 632 CONDUIT, RISER 2" DIAMETER EA 1.00 \$182.50 \$226.30 \$408.80 \$408.80 66 633 CONTROLLER UNIT, TYPE TS2/A2, W/CABINET, TS-2, AS PER PLAN EA 1.00 \$6,090.00 \$7,551.60 \$13,641.60 \$13,641.60 67 633 CONTROLLER WORK PAD EA 1.00 \$178.50 \$221.34 \$399.84 \$399.84 MAINTENACE OF TRAFFIC	61	632	LOOP DETECTOR UNIT	EA	4.00	\$139.00	\$172.36	\$311.36	\$1,245.44
64 632 POWER SERVICE, AS PER PLAN EA 1.00 \$450.00 \$558.00 \$1,008.00 \$1,008.00 \$1,008.00 \$65 632 CONDUIT, RISER 2" DIAMETER EA 1.00 \$182.50 \$226.30 \$408.80 \$408.80 \$408.80 \$408.80 \$66 633 CONTROLLER UNIT, TYPE TS2/A2, W/CABINET, TS-2, AS PER PLAN EA 1.00 \$6,090.00 \$7,551.60 \$13,641.60	62	632	SIGNAL CABLE, 7 CONDUCTOR, NO 14 AWG	FT	356.00	\$0.92	\$1.13	\$2.05	\$729.80
65 632 CONDUIT, RISER 2" DIAMETER	63	632	LOOP DETECTOR LEAD IN CABLE	FT	274.00	\$0.70	\$0.87	\$1.57	\$430.18
Fig. 2016 Fig. 2017 Fig. 2018 Fig.	64	632	POWER SERVICE, AS PER PLAN	EA	1.00	\$450.00	\$558.00	\$1,008.00	\$1,008.00
Factor F	65	632	CONDUIT, RISER 2" DIAMETER	EA	1.00	\$182.50	\$226.30	\$408.80	\$408.80
MAINTENACE OF TRAFFIC MAINTENACE OF TRAFFIC SURFACE, TYPE A OR B CU YD 50.00 \$18.92 \$85.68 \$104.60 \$5,230.00	66	633	CONTROLLER UNIT, TYPE TS2/A2, W/CABINET, TS-2, AS PER PLAN	EA	1.00	\$6,090.00	\$7,551.60	\$13,641.60	\$13,641.60
68 410 TRAFFIC COMPACTED SURFACE, TYPE A OR B CU YD 50.00 \$18.92 \$85.68 \$104.60 \$5,230.00 69 614 LAW ENFORCEMENT OFFICER WITH PATROL CAR HOUR 20.00 \$20.00 \$24.80 \$44.80 \$896.00 70 614 WORK ZONE CENTER LINE CLASS I 740.06 TYPE I MILE 0.26 \$4,620.00 \$5,728.80 \$10,348.80 \$2,690.69 71 614 WORK ZONE CENTERLINE, CLASS II MILE 0.26 \$1,000.00 \$1,240.00 \$2,240.00 \$582.40 72 614 WORK ZONE STOP LINE, CLASS I 642 PAINT FT 20.00 \$1.88 \$2.32 \$4.20 \$84.00 73 616 WATER M GAL 5.00 \$50.00 \$50.00 \$250.00 MISCELLANEOUS MISCELLANEOUS AUGUSTA A CONTRACT AND ARROWS AND ARR	67	633	CONTROLLER WORK PAD	EA	1.00	\$178.50	\$221.34	\$399.84	\$399.84
69 614 LAW ENFORCEMENT OFFICER WITH PATROL CAR HOUR 20.00 \$20.00 \$24.80 \$44.80 \$896.00 70 614 WORK ZONE CENTER LINE CLASS I 740.06 TYPE I MILE 0.26 \$4,620.00 \$5,728.80 \$10,348.80 \$2,690.69 71 614 WORK ZONE CENTERLINE, CLASS II MILE 0.26 \$1,000.00 \$1,240.00 \$2,240.00 \$582.40 72 614 WORK ZONE STOP LINE, CLASS I 642 PAINT FT 20.00 \$1.88 \$2.32 \$4.20 \$84.00 73 616 WATER M GAL 5.00 \$50.00 \$50.00 \$250.00 MISCELLANEOUS			MAINTENACE OF TRAFFIC						
70	68	410	TRAFFIC COMPACTED SURFACE, TYPE A OR B	CU YD	50.00	\$18.92	\$85.68	\$104.60	\$5,230.00
71 614 WORK ZONE CENTERLINE, CLASS II MILE 0.26 \$1,000.00 \$1,240.00 \$2,240.00 \$582.40 72 614 WORK ZONE STOP LINE, CLASS I 642 PAINT FT 20.00 \$1.88 \$2.32 \$4.20 \$84.00 73 616 WATER M GAL 5.00 \$50.00 \$50.00 \$250.00 MISCELLANEOUS MISCELLANEOUS	69	614	LAW ENFORCEMENT OFFICER WITH PATROL CAR	HOUR	20.00	\$20.00	\$24.80	\$44.80	\$896.00
72 614 WORK ZONE STOP LINE, CLASS I 642 PAINT FT 20.00 \$1.88 \$2.32 \$4.20 \$84.00 73 616 WATER M GAL 5.00 \$50.00 \$50.00 \$250.00 MISCELLANEOUS	70	614	WORK ZONE CENTER LINE CLASS I 740.06 TYPE I	MILE	0.26	\$4,620.00	\$5,728.80	\$10,348.80	\$2,690.69
73 616 WATER	71	614	WORK ZONE CENTERLINE, CLASS II	MILE	0.26	\$1,000.00	\$1,240.00	\$2,240.00	\$582.40
MISCELLANEOUS	72	614	WORK ZONE STOP LINE, CLASS I 642 PAINT	FT	20.00	\$1.88	\$2.32	\$4.20	\$84.00
	73	616	WATER	M GAL	5.00	\$50.00		\$50.00	\$250.00
74 614 MAINTAINING TRAFFIC LS 1.00 \$3,720.00 \$8,220.00 \$8,220.00			MISCELLANEOUS						
	74	614	MAINTAINING TRAFFIC	LS	1.00	\$4,500.00	\$3,720.00	\$8,220.00	\$8,220.00

75	623	CONSTRUCTION LAYOUT STAKING	LS	1.00	\$1,150.00	\$1,426.00	\$2,576.00	\$2,576.00
76	624	MOBILIZATION	LS	1.00	\$4,750.00	\$0.00	\$4,750.00	\$4,750.00
		ALTERNATE #1						
ITEM	SPEC.	ITEM	UNIT	ESTIMATED	UNIT COST	UNIT COST	TOTAL UNIT	TOTAL
NO.	REF.	DESCRIPTION	MEASURE	QUANTITY				
A-1	254	PAVEMENT PLANING, ASPHALT CONCRETE	SQ YD	2,350.00	\$1.50	\$1.86	\$3.36	\$7,896.00
A-2	407	TACK COAT	GAL	235.00	\$2.00	\$2.48	\$4.48	\$1,052.80
A-3	448	ASPHALT CONCRETE SURFACE COURSE, TYPE 1 PG64-22	CU YD	98.00	\$80.00	\$99.20	\$179.20	\$17,561.60
A-4	614	ASPHALT CONCRETE FOR MAINTAINING TRAFFIC	CU YD	2.00	\$100.00	\$124.00	\$224.00	\$448.00
(52,53)		DEDUCT PAVEMENT MARKING REMOVAL ITEMS	LS	(1.00)	\$1,500.00		\$1,500.00	(\$1,500.00)