US 36 East Improvements - ODOT PID# 96836

BID TABULATION2/9/2017

CITY OF URBANA
ENGINEER'S BASE BID ESTIMATE: \$1,392,000.00

		1 % 1			J & J SCHLA	EGEL, INC.*			RB JERGENS CON	ITRACTORS, IN	IC.	VTF EXCAVATION, LLC				
REF.# I	TEM #	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITY	UNIT COST	TOTAL COST	ADD (+) OR DEDUCT (-)	TOTAL COST W/ ALT. #1	UNIT COST	TOTAL COST	ADD (+) OR DEDUCT (-)	TOTAL COST W/ ALT. #1	UNIT COST	TOTAL COST	ADD (+) OR DEDUCT (-)	TOTAL COST W, ALT. #1
1	202	REMOVED, AS PER PLAN	LUMP	1	\$25,009.00	\$25,009.00			\$63,550.00	\$63,550.00			\$32,455.90	\$32,455.90	``	
2	203	EXCAVATION	C.Y.	851	\$15.00	\$12,765.00			\$15.80	\$13,445.80			\$21.19	\$18,032.69		
3	203	EMBANKMENT	C.Y.	2,235	\$15.00	\$33,525.00			\$7.45	\$16,650.75			\$9.10	\$20,338.50		
4	203	EXCAVATION, INCLUDING GRANULAR EMBANKMENT, WIDENING	C.Y.	25	\$58.00	\$1,450.00			\$57.00	\$1,425.00			\$71.97	\$1,799.25		
5	301	ASPHALT CONCRETE BASE	C.Y.	497	\$137.15	\$68,163.55			\$140.50	\$69,828.50			\$205.65	\$102,208.05		
6	411	STABILIZED CRUSHED AGGREGATE, DRIVEWAYS	C.Y.	7	\$66.16	\$463.12			\$79.70	\$557.90			\$49.46	\$346.22		
7	448	ASPH. CONC. INTERM. COURSE, TYPE 2, PG 64-22, ROADWAYS	C.Y.	145	\$186.63	\$27,061.35			\$181.00	\$26,245.00			\$240.02	\$34,802.90		
8	448	ASPH. CONC. INTERM. COURSE, TYPE 2, PG 64-22, DRIVEWAYS	C.Y.	26	\$192.26	\$4,998.76			\$319.00	\$8,294.00			\$315.49	\$8,202.74		
9	452	6" NON-REINF. CONCRETE PAVEMENT, CLASS QC-1, DRIVEWAYS	S.Y.	1,329	\$55.40	\$73,626.60			\$58.70	\$78,012.30			\$62.88	\$83,567.52		
10	452	10" NON-REINF. CONCRETE PAVEMENT, CLASS QC-1, DRIVEWAYS	S.Y.	256	\$69.35	\$17,753.60			\$80.10	\$20,505.60			\$85.70	\$21,939.20		
11	608	CURB RAMP, TYPE C1, AS PER PLAN	EACH	3	\$420.00	\$1,260.00			\$1,027.00	\$3,081.00			\$471.50	\$1,414.50		
12		CURB RAMP, TYPE C2, AS PER PLAN	EACH	2	\$420.00	\$840.00			\$1,027.00	\$2,054.00			\$471.50	\$943.00		
13		4" CONCRETE WALK	S.F.	25,395	\$5.00	\$126,975.00			\$4.35	\$110,468.25			\$5.01	\$127,228.95		
14	609	COMBINATION CURB AND GUTTER, TYPE 2	FEET	5,540	\$14.50	\$80,330.00			\$14.60	\$80,884.00			\$18.29	\$101,326.60		
15		CURB, TYPE 6	FEET	56	\$24.50	\$1,372.00			\$33.40	\$1,870.40			\$21.73	\$1,216.88		
16	609	CONCRETE TRAFFIC ISLAND	S.Y.	42	\$112.50	\$4,725.00			\$152.50	\$6,405.00			\$165.21	\$6,938.82		
	611	MANHOLE ADJUSTED TO GRADE, ≤12", AS PER PLAN	EACH	6	•								•			
17					\$300.00	\$1,800.00			\$371.00	\$2,226.00			\$375.22	\$2,251.32		
18	611	MANHOLE ADJUSTED TO GRADE, ≥12", AS PER PLAN	EACH FEET	3	\$500.00	\$1,500.00			\$864.00	\$2,592.00			\$860.20	\$2,580.60		
19	611 611	6" CONDUIT, TYPE B, 707.33 10" CONDUIT, TYPE B, 707.33	FEET	42 16	\$20.00 \$25.00	\$840.00 \$400.00			\$25.20 \$43.20	\$1,058.40 \$691.20			\$17.82 \$27.99	\$748.44 \$447.84		
20			FEET	960	-	·	ΦΕ 760 00	¢60,060,00	•	•		¢47 000 00			£4.100.00	ΦCO 0E4 4
21	611 611	12" CONDUIT, TYPE B, 706.02 15" CONDUIT, TYPE B, 706.02	FEET	912	\$69.50 \$73.00	\$66,720.00 \$66,576.00	-\$5,760.00 -\$6,265.00		\$53.20 \$57.80	\$51,072.00 \$52,713.60				\$64,982.40 \$66,959.04		\$60,854.4 \$57,027.3
22	611	18" CONDUIT, TYPE B, 706.02	FEET	345	•											\$57,027.3
23		24" CONDUIT, TYPE B, 706.02	FEET	389	\$76.00	\$26,220.00	-\$2,405.00	\$23,815.00	\$67.30	\$23,218.50			•	\$24,605.40		\$20,800.0
24			FEET	730	\$83.00	\$32,287.00	-\$2,128.00	\$30,159.00	\$81.60	\$31,742.40			•	\$36,060.30		\$33,699.0
25 26		30" CONDUIT, TYPE B, 706.02			\$94.00	\$68,620.00	-\$3,957.00	\$64,663.00		\$76,650.00		\$72,270.00		\$86,081.60	-\$10,373.30	\$75,708.3
26	611	CATCH BASIN, TYPE 1	EACH	29	\$1,800.00	\$52,200.00			\$1,944.00	\$56,376.00			\$2,069.70	\$60,021.30		
27	611 611	CATCH BASIN, TYPE 2-2-B STORM MANHOLE, 48", TYPE 3	EACH EACH	6 10	\$950.00 \$2,400.00	\$5,700.00			\$1,137.00 \$2,071.00	\$6,822.00			\$1,055.55 \$3,045.33	\$6,333.30 \$30,453.30		
28		STORM MANHOLE, 46, 117FE 3	EACH	2	\$2,400.00	\$24,000.00 \$5,700.00			\$2,705.00	\$20,710.00 \$5,410.00			\$4,330.59	\$8,661.18		
29 30		LOW STRENGTH MORTAR BACKFILL	C.Y.	7	\$95.00	\$665.00			\$2,703.00 \$115.00	\$805.00			\$137.39	\$961.73		
31		MAINTAINING TRAFFIC, AS PER PLAN	LUMP	1	\$9,100.00	\$9,100.00			\$17,760.00	\$17,760.00			\$20,486.10	\$20,486.10		
32		PULL BOX ADJUSTED TO GRADE	EACH	1	\$224.00	\$224.00			\$237.00	\$237.00			\$257.60	\$257.60		
33		REMOVAL OF GROUND MOUNTED SIGN & POST AND REERECTION	EACH	19	\$70.00	\$1,330.00			\$74.10	\$1,407.90			\$111.05	\$2,109.95		
34	630	REMOVAL OF SIGN AND REERECTION ON NEW 2" SQUARE POST	EACH	2	\$75.00	\$150.00			\$79.30	\$158.60			\$234.05	\$468.10		
35		SIGN, FLAT SHEET	S.F.	81	\$19.00	\$1,539.00			\$20.10	\$1,628.10			\$16.09	\$1,303.29		
36	630	GROUND MOUNTED SUPPORT, 2" SQUARE POST	FEET	120	\$13.30	\$1,596.00			\$14.10	\$1,692.00			\$16.37	\$1,964.40		
37	630	SIGNING MISCELLANEOUS: SOLAR POWERED RECTANGULAR RAPID FLASHING BEACH (RRFB) SIGN ASSEMBLY, AS PER PLAN	EACH	2	\$6,356.00	\$12,712.00			\$6,724.00	\$13,448.00			\$7,309.40	\$14,618.80		
38	638	FIRE HYDRANT REMOVED AND RESET, AS PER PLAN	EACH	7	\$1,250.00	\$8,750.00			\$2,049.00	\$14,343.00			\$1,932.98	\$13,530.86		
39		3/4" POLYETHYLENE SERVICE BRANCH. AS PER PLAN	FEET	40	\$25.00	\$1,000.00			\$67.00	\$2,680.00			\$29.94	\$1,197.60		
40		1" POLYETHYLENE SERVICE BRANCH, AS PER PLAN	FEET	25	\$28.00	\$700.00			\$69.00	\$1,725.00			\$24.96	\$624.00		
41		1 1/2" POLYETHYLENE SERVICE BRANCH, AS PER PLAN		25	\$30.00	\$750.00			\$91.90	\$2,297.50			\$46.77	\$1,169.25		
42		2" POLYETHYLENE SERVICE BRANCH, AS PER PLAN	FEET	25	\$32.00	\$800.00			\$98.20	\$2,455.00			\$57.44	\$1,436.00		
43		6" WATER LINE LOWERING, AS PER PLAN	FEET	40	\$80.00	\$3,200.00			\$218.00	\$8,720.00			\$139.06	\$5,562.40		
44	638	12" WATER LINE LOWERING, AS PER PLAN	FEET	80	\$120.00	\$9,600.00			\$473.00	\$37,840.00			\$237.62	\$19,009.60		
45		6" INSERTING VALVE AND VALVE BOX	EACH	1	\$6,000.00	\$6,000.00			\$6,633.00	\$6,633.00			\$8,178.65	\$8,178.65		
46	638	12" INSERTING VALVE AND VALVE BOX	EACH	6	\$10,600.00	\$63,600.00			\$11,800.00	\$70,800.00			\$12,681.91	\$76,091.46		
47	659	TOPSOIL	C.Y.	961	\$20.00	\$19,220.00			\$36.80	\$35,364.80			\$22.94	\$22,045.34		
		SEEDING AND MULCHING CLASS 1, AS PER PLAN	S.Y.	5,766	\$1.00	\$5,766.00			\$0.95	\$5,477.70			\$1.90	\$10,955.40		

US 36 East Improvements - ODOT PID# 96836		<u>BID TABULATION-</u> <u>2/9/2017</u>		CITY OF URBANA		ENGINEER'S BASE BID ESTIMATE		BID ESTIMATE:	\$1,392,000.00							
					J & J SCHLAEGEL, INC.*			RB JERGENS CONTRACTORS, INC.					VTF EXCAVATION, LLC			
REF.#	ITEM#	DESCRIPTION	UNIT OF	APPROX.	UNIT COST	TOTAL COST	ADD (+) OR	TOTAL COST W/	UNIT COST	TOTAL COST	ADD (+) OR	TOTAL COST W/ UNIT COST	TOTAL COST	ADD (+) OR	TOTAL COST W/	
			MEASURE	QUANTITY	UNIT COST		DEDUCT (-)	ALT. #1	UNIT COST		DEDUCT (-)	ALT. #1	UNIT COST	TOTAL COST	DEDUCT (-)	ALT. #1
49	661	DECIDUOUS TREE, 2" DIAMETER	EACH	76	\$410.00	\$31,160.00			\$291.00	\$22,116.00			\$552.00	\$41,952.00		
50	661	PERENNIALS, 2 GALLON POTTED	EACH	18	\$29.50	\$531.00			\$52.90	\$952.20			\$27.60	\$496.80		
51	832	SWPPP DEVELOPMENT AND IMPLEMENTATION, AS PER PLAN	l LUMP	1	\$4,000.00	\$4,000.00			\$25,000.00	\$25,000.00			\$9,493.20	\$9,493.20		
52	SPEC	MISCELLANEOUS, AS PER PLAN	LUMP	1	\$55,100.00	\$55,100.00			\$65,000.00	\$65,000.00			\$61,840.08	\$61,840.08		
53	SPEC	REMOVE AND RESET MAILBOX, AS PER PLAN	EACH	18	\$115.00	\$2,070.00			\$121.50	\$2,187.00			\$301.86	\$5,433.48		
54	SPEC	CITY LED STREET LIGHTS, AS PER PLAN	LUMP	1	\$284,822.00	\$284,822.00			\$293,400.00	\$293,400.00			\$327,545.30	\$327,545.30		
55	SPEC	REMOVE AND PRESERVE MONUMENT SIGN, AS PER PLAN	EACH	2	\$750.00	\$1,500.00	_		\$1,500.00	\$3,000.00	_		\$594.74	\$1,189.48		
					TOTAL	\$1,358,765.98	TOTAL W/	\$1,338,250.98	TOTAL	\$1,471,687.40	TOTAL W/	\$1,454,674.80	TOTAL	\$1,602,868.61	TOTAL W/	\$1,572,269.05
					(BASE BID):		(ALT. #1):		(BASE BID):		(ALT. #1):		(BASE BID):		(ALT. #1):	

*NOTE: DESIGNATES APPARENT LOW BIDDER

BID TABULATION-