DATE: 11/ TIME: 11: TABULAT				ENGINEER'S	ESTIMATE	Trine Constru 1 S. 420 Shaf Wheaton, Illin	fner Road	Benchmark Construction Co./ Bolder Contractors 2260 Southwind Blvd. Bartlett, Illinois 60103		
NO	ITEM	QUAN	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	2076	UNIT	\$15.00	\$31,140.00	\$7.35	\$15,258.60	\$7.00	\$14,532.00	
	TREE REMOVAL (OVER 15 UNITS DIAMETER)									
20100210	TEMPORARY FENCE	228	UNIT	\$18.00	\$4,104.00	\$10.50	\$2,394.00	\$10.00	\$2,280.00	
20101000 20101200	TREE ROOT PRUNING	1520 38	FOOT EACH	\$6.00 \$100.00	\$9,120.00 \$3,800.00	\$1.65 \$33.00	\$2,508.00 \$1,254.00	\$2.00 \$50.00	\$3,040.00 \$1,900.00	
20200100	EARTH EXCAVATION	475	CU YD	\$100.00	\$5,700.00	\$45.80	\$21,755.00	\$19.00	\$9,025.00	
	REMOVAL AND DISPOSAL OF UNSUITABLE		55.2	ψ.2.00	φο,, σοισσ	ψ.ο.οο	ΨΞ.,: σσ.σσ	ψ.σ.σσ	ψο,οΞο.οο	
20201200	MATERIAL	8258		\$12.00	\$99,096.00	\$33.80	\$279,120.40	\$19.00	\$156,902.00	
20400800	FURNISHED EXCAVATION	500	CU YD	\$12.00	\$6,000.00	\$5.40	\$2,700.00	\$1.00	\$500.00	
00700400	POROUS GRANULAR EMBANKMENT,	0004	OLLVD	#05.00	\$70.400.00	#40.05	#FO 004 40	#07.00	Ф 77 000 00	
20700420 20800250	SUBGRADE TRENCH BACKFILL, SPECIAL	2884 5375	CU YD	\$25.00 \$25.00	\$72,100.00 \$134.375.00	\$18.35 \$28.35	\$52,921.40 \$152,381.25	\$27.00 \$26.00	\$77,868.00	
20600250	TRENCH BACKFILL, SPECIAL FOR 48" OR	55/5	COTD	\$25.00	\$134,375.00	ֆ∠0.ან	\$152,361.25	\$26.00	\$139,750.00	
	LARGER STORM SEWER	5080	CU YD	\$25.00	\$127,000.00	\$28.35	\$144,018.00	\$26.00	\$132,080.00	
	GEOTECHNICAL FABRIC FOR GROUND			,	,	·	,			
21001000	STABILIZATION	8310	SQ YD	\$1.50	\$12,465.00	\$1.10	\$9,141.00	\$1.00	\$8,310.00	
21101615	TOPSOIL FURNISH AND PLACE, 4"	6716	SQ YD	\$2.00	\$13,432.00	\$3.15	\$21,155.40	\$1.00	\$6,716.00	
25100630	EROSION CONTROL BLANKET	3947	SQ YD	\$3.00	\$11,841.00	\$1.20	\$4,736.40	\$1.20	\$4,736.40	
25200200 25200700	SUPPLEMENTAL WATERING SODDING, SPECIAL	12 6716	UNIT SQ YD	\$60.00	\$720.00	\$0.01 \$2.90	\$0.12 \$19,476.40	\$1.00 \$4.70	\$12.00 \$31,565.20	
28000250	TEMPORARY EROSION CONTROL SEEDING	82	POUND	\$6.00 \$4.00	\$40,296.00 \$328.00	\$2.90 \$1.05	\$86.10	\$8.00	\$656.00	
28000300	TEMPORARY DITCH CHECKS	6	EACH	\$150.00	\$900.00	\$1.05	\$787.50	\$180.00	\$1,080.00	
28000400	PERIMETER EROSION BARRIER	386	FOOT	\$4.00	\$1,544.00	\$2.25	\$868.50	\$9.00	\$3,474.00	
28000500	INLET AND PIPE PROTECTION	8	EACH	\$100.00	\$800.00	\$47.25	\$378.00	\$120.00	\$960.00	
31101100	SUB-BASE GRANULAR MATERIAL, TYPE B	1390	CU YD	\$35.00	\$48,650.00	\$31.00	\$43,090.00	\$25.00	\$34,750.00	
35101600	AGGREGATE BASE COURSE, TYPE B 4"	15	SQ YD	\$7.00	\$105.00	\$43.25	\$648.75	\$7.00	\$105.00	
35102200	AGGREGATE BASE COURSE, TYPE B 10"	1360	SQ YD	\$15.00	\$20,400.00	\$9.90	\$13,464.00	\$8.00	\$10,880.00	
40600100	BITUMINOUS MATERIALS (PRIME COAT)	1043	GALLON TON	\$2.00 \$25.00	\$2,086.00	\$2.15 \$59.50	\$2,242.45 \$654.50	\$0.75 \$10.00	\$782.25 \$110.00	
40600300	AGGREGATE (PRIME COAT) BITUMINOUS SURFACE REMOVAL - BUTT	11	TON	\$25.00	\$275.00	φ 59.5 0	φ054.50	\$10.00	\$110.00	
40600980	JOINT	80	SQ YD	\$10.00	\$800.00	\$27.05	\$2,164.00	\$15.00	\$1,200.00	
42001300	PROTECTIVE COAT	5313	SQ YD	\$1.00	\$5,313.00	\$1.05	\$5,578.65	\$1.00	\$5,313.00	
	PORTLAND CEMENT CONCRETE DRIVEWAY					,				
42300710	PAVEMENT, 6 INCH, SPL	217	SQ YD	\$30.00	\$6,510.00	\$37.55	\$8,148.35	\$50.00	\$10,850.00	
	PORTLAND CEMENT CONCRETE SIDEWALK,									
	SPECIAL	14689		\$4.00	\$58,756.00	\$4.40	\$64,631.60	\$3.00	\$44,067.00	
44000100	PAVEMENT REMOVAL	7750		\$6.00	\$46,500.00	\$8.80	\$68,200.00	\$2.00	\$15,500.00	
44000200	DRIVEWAY PAVEMENT REMOVAL COMBINATION CURB AND GUTTER	1195	SQ YD	\$6.00	\$7,170.00	\$14.05	\$16,789.75	\$6.00	\$7,170.00	
44000500	REMOVAL	3050	FOOT	\$2.00	\$6,100.00	\$2.15	\$6,557.50	\$3.00	\$9,150.00	
44000600	SIDEWALK REMOVAL	14098	SQ FT	\$1.00	\$14,098.00	\$0.90	\$12,688.20	\$1.00	\$14,098.00	
50200100	STRUCTURE EXCAVATION	2178	CU YD	\$25.00	\$54,450.00	\$44.10	\$96,049.80	\$1.00	\$2,178.00	
50300225	CONCRETE STRUCTURES	339	CU YD	\$600.00	\$203,400.00	\$945.00	\$320,355.00	\$970.00	\$328,830.00	
50800105	REINFORCEMENT BARS	32100	LB	\$1.00	\$32,100.00	\$0.45	\$14,445.00	\$1.10	\$35,310.00	
51200205	REINFORCEMENT BARS, EPOXY COATED	45634	LB	\$1.15	\$52,479.10	\$0.64	\$29,205.76	\$1.20	\$54,760.80	
51205100	TEMPORARY SHEET PILING STORM SEWERS, CLASS A, TYPE 1 12"	2400 704	SQ FT FOOT	\$25.00 \$40.00	\$60,000.00 \$28,160.00	\$29.40 \$25.80	\$70,560.00	\$1.00 \$45.00	\$2,400.00 \$31,680.00	
550A0050 550A0340	STORM SEWERS, CLASS A, TYPE 1 12 STORM SEWERS, CLASS A, TYPE 2 12"	1216	FOOT	\$40.00	\$48,640.00	\$32.80	\$18,163.20 \$39,884.80	\$45.00 \$45.00	\$51,000.00	
550A0360	STORM SEWERS, CLASS A, TYPE 2 15"	136	FOOT	\$45.00	\$6,120.00	\$39.60	\$5,385.60	\$50.00	\$6,800.00	
550A0480	STORM SEWERS, CLASS A, TYPE 2 48"	96	FOOT	\$135.00	\$12,960.00	\$122.10	\$11,721.60	\$300.00	\$28,800.00	
550A0500	STORM SEWERS, CLASS A, TYPE 2 60"	105	FOOT	\$144.00	\$15,120.00	\$189.55	\$19,902.75	\$350.00	\$36,750.00	
550A0540	STORM SEWERS, CLASS A, TYPE 2 84"	92	FOOT	\$275.00	\$25,300.00	\$329.10	\$30,277.20	\$500.00	\$46,000.00	
550A0860	STORM SEWERS, CLASS A, TYPE 3 96"	428	FOOT	\$375.00	\$160,500.00	\$476.93	\$204,126.04	\$700.00	\$299,600.00	
550A0880	STORM SEWERS, CLASS A, TYPE 3 108"	524	FOOT	\$600.00	\$314,400.00	\$702.55	\$368,136.20	\$900.00	\$471,600.00	
550A1120 550A1160	STORM SEWERS, CLASS A, TYPE 4 72" STORM SEWERS, CLASS A, TYPE 4 96"	63 661	FOOT FOOT	\$175.00 \$375.00	\$11,025.00 \$247,875.00	\$446.90 \$639.45	\$28,154.70 \$422,676.45	\$400.00 \$700.00	\$25,200.00 \$462,700.00	
550A1160	STORM SEWERS, CLASS A, TYPE 5 48"	69	FOOT	\$135.00	\$9,315.00	\$368.95	\$25,457.55	\$300.00	\$20,700.00	
	STORM SEWERS JACKED IN PLACE, CLASS	33		,	, , , , , , , , , , ,	, , , , , , ,	, ,,,,,,,,,,	,,,,,,,,,,	, 3,, 30,00	
552A1600	A 48"	32	FOOT	\$350.00	\$11,200.00	\$1,700.90	\$54,428.80	\$800.00	\$25,600.00	
56103000	DUCTILE IRON WATER MAIN 6"	151	FOOT	\$34.00	\$5,134.00	\$29.25	\$4,416.75	\$45.00	\$6,795.00	
56103100	DUCTILE IRON WATER MAIN 8"	3065	FOOT	\$38.00	\$116,470.00	\$32.35	\$99,152.75	\$50.00	\$153,250.00	
56103300	DUCTILE IRON WATER MAIN 12"	165	FOOT	\$42.00	\$6,930.00	\$41.50	\$6,847.50	\$70.00	\$11,550.00	
56105000 56105200	WATER VALVES 8" WATER VALVES 12"	13	EACH EACH	\$850.00 \$1,200.00	\$11,050.00 \$1,200.00	\$780.00 \$1,390.00	\$10,140.00 \$1,390.00	\$1,200.00 \$1,800.00	\$15,600.00 \$1,800.00	
56200300	WATER SERVICE LINE 1"	1184	FOOT	\$1,200.00 \$15.00	\$1,200.00	\$1,390.00 \$10.98	\$1,390.00	\$1,800.00	\$1,800.00	
	WATER SERVICE LINE 1 WATER SERVICE LINE 1 1/2"	100	FOOT	\$16.00	\$1,600.00	\$10.96	\$1,595.00	\$4.00	\$2,960.00	
56200700	WATER SERVICE LINE 2"	100	FOOT	\$17.00	\$1,700.00	\$20.63	\$2,063.00	\$7.00	\$700.00	
56201400	CORPORATION STOPS 1"	37	EACH	\$250.00	\$9,250.00	\$367.00	\$13,579.00	\$500.00	\$18,500.00	
56201600	CORPORATION STOPS 1 1/2"	2	EACH	\$275.00	\$550.00	\$555.00	\$1,110.00	\$1,000.00	\$2,000.00	
56201800	CORPORATION STOPS 2"	2	EACH	\$300.00	\$600.00	\$800.00	\$1,600.00	\$1,200.00	\$2,400.00	
56400500	FIRE HYDRANTS TO BE REMOVED	1	EACH	\$100.00	\$100.00	\$350.00	\$350.00	\$240.00	\$240.00	
56400E0E	FIRE HYDRANTS TO BE REMOVED, SPECIAL	_	EACH	¢100.00	¢ E00 00	\$ 525.00	\$2 62F 00	¢240.00	¢1 200 00	
56400505 56400810	FIRE HYDRANT EXTENSION	5 10	FOOT	\$100.00 \$40.00	\$500.00 \$400.00	\$525.00 \$435.00	\$2,625.00 \$4,350.00	\$240.00 \$500.00	\$1,200.00 \$5,000.00	
-0.00010	FIRE HYDRANT WITH AUXILIARY VALVE AND	10	. 551	ψ-τυ.υυ	ψ-του.ου	ψ 100.00	ψ 1,000.00	ψοσο.σσ	ψυ,υυυ.υυ	
56400820	VALVE BOX	12	EACH	\$2,500.00	\$30,000.00	\$2,120.00	\$25,440.00	\$2,200.00	\$26,400.00	
	DOMESTIC WATER SERVICE BOXES TO BE									
56500700	REMOVED	37	EACH	\$70.00	\$2,590.00	\$50.00	\$1,850.00	\$1.00	\$37.00	
56500800	DOMESTIC WATER SERVICE BOXES	37	EACH	\$700.00	\$25,900.00	\$150.00	\$5,550.00	\$1.00	\$37.00	
	PIPE UNDERDRAINS, FABRIC LINED TRENCH		F0.0-	A	40.00 = = :	A.	AF 045 5	**= -	#40.00 ====	
60109510	4" CATCH BASINS, TYPE C, TYPE 1 FRAME,	400	FOOT	\$20.00	\$8,000.00	\$14.60	\$5,840.00	\$25.00	\$10,000.00	
	IOATOR DASINS, LIFE U, LIFE LEKAME,	Ī	- A G	¢4 400 00	#0.000.00	C744 75	#0.405.75		ФE 400 00	
60206905		a	FAC:H	\$1,100,00	<u> </u>	\$/11 /5	36 405 75	\$600 00	35 400 00	
60206905	OPEN LID CATCH BASINS, TYPE C, TYPE 3 FRAME AND	9	EACH	\$1,100.00	\$9,900.00	\$711.75	\$6,405.75	\$600.00	\$5,400.00	

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DATE: 11/ TIME: 11: TABULAT				ENGINEER'S	ESTIMATE	Trine Constru 1 S. 420 Shaf Wheaton, Illin	fner Road	Benchmark Construction Co./ Bolder Contractors 2260 Southwind Blvd. Bartlett, Illinois 60103		
NO	ITEM	QUAN	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	
60214000	RESTRICTED DEPTH CATCH BASINS, 4'- DIAMETER, TYPE 3 FRAME AND GRATE	8	EACH	\$1,600.00	\$12,800.00	\$1,542.75	\$12,342.00	\$1,100.00	\$8,800.00	
60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	1	EACH	\$2,000.00	\$2,000.00	\$1,331.50	\$1,331.50	\$1,100.00	\$1,100.00	
60221100	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	1	EACH	\$2,000.00	\$2,000.00	\$1,698.45	\$1,698.45	\$1,400.00	\$1,400.00	
60224600	RESTRICTED DEPTH MANHOLES, 4'- DIAMETER, TYPE 1 FRAME, CLOSED LID	11	EACH	\$2,000.00	\$22,000.00	\$1,332.75	\$14,660.25	\$1,100.00	\$12,100.00	
60225400	RESTRICTED DEPTH MANHOLES, 5'- DIAMETER, TYPE 1 FRAME, CLOSED LID PRECAST "T" MANHOLES FOR 96" DIAMETER	2	EACH	\$2,500.00	\$5,000.00	\$1,533.45	\$3,066.90	\$1,400.00	\$2,800.00	
60233900	STORM SEWER, TYPE 1 FRAME, CLOSED LID	2	EACH	\$1,200.00	\$2,400.00	\$7,987.60	\$15,975.20	\$20,000.00	\$40,000.00	
60234000	PRECAST "T" MANHOLES FOR 108" DIAMETER STORM SEWER, TYPE 1 FRAME, CLOSED LID INLETS, TYPE A, TYPE 3 FRAME AND GRATE	1	EACH	\$1,700.00	\$1,700.00	\$10,538.70	\$10,538.70	\$20,000.00	\$20,000.00	
60235700	VALVE VAULTS, TYPE A, 5'-DIAMETER, TYPE	13	EACH	\$1,000.00	\$13,000.00	\$972.75	\$12,645.75	\$600.00	\$7,800.00	
60248900 60500040	1 FRAME, CLOSED LID REMOVING MANHOLES	15 3	EACH EACH	\$2,500.00 \$500.00	\$37,500.00 \$1,500.00	\$1,461.15 \$236.25	\$21,917.25 \$708.75	\$1,000.00 \$265.00	\$15,000.00 \$795.00	
60500050	REMOVING CATCH BASINS	13		\$300.00	\$3,900.00	\$301.90	\$3,924.70	\$265.00	\$3,445.00	
60500060	REMOVING INLETS	5	EACH	\$200.00	\$1,000.00	\$50.00	\$250.00	\$265.00	\$1,325.00	
60500205 60500405	FILLING CATCH BASINS FILLING VALVE VAULTS	1 5	EACH EACH	\$100.00 \$100.00	\$100.00 \$500.00	\$347.70 \$313.65	\$347.70 \$1,568.25	\$265.00 \$265.00	\$265.00 \$1,325.00	
60600605	CONCRETE CURB, TYPE B COMBINATION CONCRETE CURB AND	831	FOOT	\$100.00	\$6,648.00	\$17.10	\$1,568.25	\$265.00	\$1,325.00	
60603800	GUTTER, TYPE B-6.12	5559	FOOT	\$15.00	\$83,385.00	\$16.70	\$92,835.30	\$10.00	\$55,590.00	
67000400	ENGINEER'S FIELD OFFICE, TYPE A	12	L SUM	\$2,000.00 \$50,000.00	\$24,000.00	\$1,500.00	\$18,000.00	\$1,500.00	\$18,000.00	
70101700	TRAFFIC CONTROL AND PROTECTION PREFORMED PLASTIC PAVEMENT MARKING.	1	L SUM	\$50,000.00	\$50,000.00	\$24,698.29	\$24,698.29	\$350,000.00	\$350,000.00	
78003100	TYPE B - LETTERS AND SYMBOLS	13.8	SQ FT	\$4.00	\$55.20	\$50.60	\$698.28	\$20.00	\$276.00	
78003110	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 4"	1282	FOOT	\$0.50	\$641.00	\$0.55	\$705.10	\$4.00	\$5,128.00	
78003150	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 12"	102	FOOT	\$2.00	\$204.00	\$1.15	\$117.30	\$12.00	\$1,224.00	
-	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 18"	13	FOOT EACH	\$3.00	\$39.00	\$2.25	\$29.25	\$26.00	\$338.00	
80700135 81018600	GROUND ROD, 5/8" DIA. x 8FT. CONDUIT PUSHED, 2 1/2" GALVANIZED STEEL CONDUIT	26 380	FOOT	\$125.00 \$25.00	\$3,250.00 \$9,500.00	\$77.70 \$18.90	\$2,020.20 \$7,182.00	\$50.00 \$10.40	\$1,300.00 \$3,952.00	
81027040	UNIT DUCT BORED AND PULLED, 1 1/4", 3/C #6 XLP, & 1/C #6 GROUND	5400	FOOT	\$10.00	\$54,000.00	\$6.80	\$36,720.00	\$5.30	\$28,620.00	
81027050	UNIT DUCT BORED AND PULLED, 1 1/2", 6/C #6 XLP & 1/C #6 GROUND	270	FOOT	\$12.00	\$3,240.00	\$8.40	\$2,268.00	\$6.80	\$1,836.00	
81400400	CONCRETE HANDHOLE SANITARY SEWER REMOVAL AND	3	EACH	\$1,000.00	\$3,000.00	\$1,459.50	\$4,378.50	\$847.00	\$2,541.00	
X0300558	REPLACEMENT 8"	16	FOOT	\$30.00	\$480.00	\$60.95	\$975.20	\$151.00	\$2,416.00	
X0301335	WATER MAIN REMOVAL 8"	10	FOOT	\$10.00	\$100.00	\$12.00	\$120.00	\$26.00	\$260.00	
X0320772	WATER MAIN REMOVAL 12"	90	FOOT	\$10.00	\$900.00	\$14.50	\$1,305.00	\$26.00	\$2,340.00	
X0321617 X0322014	CATCH BASINS TO BE RELOCATED TEMPORARY MANHOLES, TYPE A, 4'- DIAMETER, TYPE 1 FRAME, OPEN LID	1	EACH	\$750.00 \$750.00	\$1,500.00 \$750.00	\$1,300.00 \$2,335.00	\$2,600.00 \$2,335.00	\$1,100.00 \$1,300.00	\$2,200.00 \$1,300.00	
X0323381	STORM SEWERS, (WATER MAIN REQUIREMENTS) TYPE 1, 12"	204	FOOT	\$45.00	\$9,180.00	\$49.95	\$10,189.80	\$60.00	\$12,240.00	
X0323863	STORM SEWERS, (WATER MAIN REQUIREMENTS) TYPE 2, 12"	110	FOOT	\$45.00	\$4,950.00	\$49.95	\$5,494.50	\$60.00	\$6,600.00	
X0330200	SANITARY MANHOLES TO BE ADJUSTED	2	EACH	\$250.00	\$500.00	\$405.00	\$810.00	\$440.00	\$880.00	
X4066414	BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "C", N50 BITUMINOUS CONCRETE BINDER COURSE,	775	TON	\$40.00	\$31,000.00	\$46.25	\$35,843.75	\$46.00	\$35,650.00	
X4066614	SUPERPAVE, IL-19.0, N50 PORTLAND CEMENT CONCRETE ALLEY	3510	TON	\$36.00	\$126,360.00	\$40.80	\$143,208.00	\$38.00	\$133,380.00	
XX001109	PAVEMENT, 8"	2185		\$45.00	\$98,325.00	\$45.15	\$98,652.75	\$34.00	\$74,290.00	
XX003668 XX004373	PRECONSTRUCTION VIDEO TAPING REMOVE & RELOCATE INLETS	1	L SUM EACH	\$200.00 \$500.00	\$200.00 \$500.00	\$600.00 \$650.00	\$600.00 \$650.00	\$500.00 \$466.00	\$500.00 \$466.00	
XX005187	CLASS D PATCHES, SUPERPAVE, TYPE I, 5 INCH CLASS D PATCHES, SUPERPAVE, TYPE II, 5	20	SQ YD	\$80.00	\$1,600.00	\$32.65	\$653.00	\$49.00	\$980.00	
XX005188	INCH CLASS D PATCHES, SUPERPAVE, TYPE II, 5 CLASS D PATCHES, SUPERPAVE, TYPE III, 5	20	SQ YD	\$80.00	\$1,600.00	\$29.35	\$587.00	\$47.00	\$940.00	
XX005189	INCH CLASS D PATCHES, SUPERPAVE, TYPE IV, 5	95	SQ YD	\$80.00	\$7,600.00	\$24.55	\$2,332.25	\$46.00	\$4,370.00	
XX005190 Z0000990	INCH AGGREGATE FOR TEMPORARY ACCESS	114 136	SQ YD TON	\$80.00 \$20.00	\$9,120.00 \$2,720.00	\$19.60 \$19.80	\$2,234.40 \$2,692.80	\$46.00 \$40.00	\$5,244.00 \$5,440.00	
Z0019600	DUST CONTROL WATERING	6	UNIT	\$60.00	\$360.00	\$33.00	\$198.00	\$300.00	\$1,800.00	
LOM56102 LOMZ5901	WATER MAIN FITTINGS SANITARY SEWER CLEAN OUT	5643 20	LB EACH	\$3.00 \$250.00	\$16,929.00 \$5,000.00	\$0.01 \$253.90	\$56.43 \$5,078.00	\$2.40 \$900.00	\$13,543.20 \$18,000.00	
-	SANITARY SEWER CLEAN OUT IN DRIVEWAY	3		\$300.00	\$900.00	\$453.80	\$1,361.40	\$1,200.00	\$3,600.00	
-	SANITARY SEWER, PVC 8" SANITARY SEWER, DIP 42"	1958 146	FOOT FOOT	\$40.00 \$125.00	\$78,320.00 \$18,250.00	\$42.50 \$197.20	\$83,215.00 \$28,791.20	\$50.00 \$400.00	\$97,900.00 \$58,400.00	
-	,			\$125.00						
-	SANITARY SEWER SERVICE CONNECTION	161	FOOT	\$20.00	\$3,220.00	\$39.75	\$6,399.75	\$30.00	\$4,830.00	

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EN005 (12/96)

PROJECT FILE NAME: North Braodway Improvements

PROJECT NO.: ST-04-05

	//23/04 ∣:30 A.M. TED BY: E.B.			ENGINEER'S		Trine Constru 1 S. 420 Shat Wheaton, Illin	ffner Road	Benchmark Construction Co./ Bolder Contractors 2260 Southwind Blvd. Bartlett, Illinois 60103	
NO	ITEM	QUAN	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
	DROP MANHOLES, SANITARY, TYPE A, 5'- DIAMETER, SPECIAL TYPE 1 FRAME, CLOSED LID	7	EACH	\$2,800.00	\$19,600.00	\$4,823.20	\$33,762.40	\$4,100.00	\$28,700.00
	TEE MANHOLES, SANITARY, TYPE A, 4'-	,	LAGIT	Ψ2,000.00	ψ13,000.00	ψ+,023.20	ψ55,702.40	ψ+,100.00	Ψ20,700.00
-	DIAMETER, SPECIAL FRAME AND LID	1	EACH	\$3,000.00	\$3,000.00	\$5,270.65	\$5,270.65	\$5,000.00	\$5,000.00
-	FILLING MANHOLES	10	EACH	\$150.00	\$1,500.00	\$397.25	\$3,972.50	\$240.00	\$2,400.00
-	72" PIPE BULKHEAD, PRECAST CONCRETE	1	EACH	\$1,500.00	\$1,500.00	\$900.00	\$900.00	\$300.00	\$300.00
-	84" PIPE BULKHEAD, PRECAST CONCRETE	1	EACH	\$1,500.00	\$1,500.00	\$1,100.00	\$1,100.00	\$400.00	\$400.00
-	WATER MAIN REMOVAL 6"	61	FOOT	\$5.00	\$305.00	\$12.00	\$732.00	\$26.00	\$1,586.00
-	REMOVING VALVE VAULTS	1	EACH	\$400.00	\$400.00	\$285.00	\$285.00	\$240.00	\$240.00
	SEDIMENT CONTROL, DRAINAGE STRUCTURE INLET FILTER, EXISTING STRUCTURES	18	EACH	\$150.00	\$2,700.00	\$191.00	\$3,438.00	\$166.00	\$2,988.00
	SEDIMENT CONTROL, DRAINAGE STRUCTURE INLET FILTER, VILLAGE SUPPLIED FRAMES	48	EACH	\$75.00	\$3,600.00	\$191.00	\$6,000.00	\$86.00	\$4,128.00
	SEDIMENT CONTROL, DRAINAGE	450	E4011	005.00	#0.750.00	# 5.00	#750.00	# 40.00	# 0.000.00
-	STRUCTURE INLET FILTER CLEANING	150	EACH	\$25.00	\$3,750.00	\$5.00	\$750.00	\$46.00	\$6,900.00
-	TEMPORARY CATCH BASIN	2	EACH	\$700.00	\$1,400.00	\$1,941.00	\$3,882.00	\$1,100.00	\$2,200.00
-	TEMORARY SOIL RETENTION SYSTEM	8439	SQ FT	\$35.00	\$295,365.00	\$44.30	\$373,847.70		\$8,439.00
-	JUNCTION CHAMBER RISER	2	EACH	\$2,500.00	\$5,000.00	\$2,500.00	\$5,000.00	\$1,380.00	\$2,760.00
-	REMOVABLE PRECAST PANEL	1	EACH	\$3,000.00	\$3,000.00	\$1,000.00	\$1,000.00	\$12,000.00	\$12,000.00
-	ALUMINUM ACCESS DOOR, 3' X 3'	1	EACH	\$2,000.00	\$2,000.00	\$1,800.00	\$1,800.00	\$1,900.00	\$1,900.00
	ALUMINUM ACCESS DOOR, 4' X 3'	2	EACH	\$2,500.00	\$5,000.00	\$2,250.00	\$4,500.00	\$2,500.00	\$5,000.00
-	BOLTED FRAME AND SOLID GRATE	20	FOOT	\$100.00	\$2,000.00	\$105.00	\$2,100.00	\$100.00	\$2,000.00
-	STOP LOG ASSEMBLY, 7'-8 1/2"	1	EACH	\$7,000.00	\$7,000.00	\$30,720.00	\$30,720.00	\$24,500.00	\$24,500.00
	STOP LOG ASSEMBLY 11'-11" LIGHTPOLE, CONCRETE, 15' MOUNTING HEIGHT	26	EACH	\$10,000.00 \$2,200.00	\$10,000.00 \$57,200.00	\$30,900.00 \$1,470.00	\$30,900.00 \$38,220.00	\$48,500.00 \$1,470.00	\$48,500.00 \$38,220.00
	LUMINAIRE, 100 W HIGH PRESSURE SODIUM	20	EACH	φ2,200.00	\$57,200.00	\$1,470.00	φ30,220.00	\$1,470.00	\$30,220.00
-	LAMP, 120 V LUMINAIRE, 150 W HIGH PRESSURE SODIUM	11	EACH	\$800.00	\$8,800.00	\$856.80	\$9,424.80	\$855.00	\$9,405.00
-	LAMP, 120 V	15	EACH	\$800.00	\$12,000.00	\$858.90	\$12,883.50	\$855.00	\$12,825.00
-	CONNECTION TO EXISTING LIGHTING CABINET 51T4	1	L SUM	\$500.00	\$500.00	\$714.00	\$714.00	\$1,460.00	\$1,460.00
-	BITUMINOUS PAVEMENT REMOVAL AND REPLACEMENT	700		\$35.00	\$24,500.00	\$14.45	\$10,115.00	\$19.00	\$13,300.00
-	AGGREGATE PATH	91	SQ YD	\$15.00	\$1,365.00	\$32.45	\$2,952.95	\$15.00	\$1,365.00
-	BITUMINOUS DRIVEWAY PAVEMENT	700	SQ YD	\$30.00	\$21,000.00	\$21.65	\$15,155.00	\$14.00	\$9,800.00
-	FENCE REMOVAL AND REPLACEMENT (4' CHAIN LINK)	65	FOOT	\$45.00	\$2,925.00	\$53.55	\$3,480.75	\$51.00	\$3,315.00
	FENCE REMOVAL AND REPLACEMENT (6' WOOD PRIVACY)	227	FOOT	\$45.00	\$10,215.00	\$42.15	\$9,568.05	\$40.00	\$9,080.00
	EXPLORATION TRENCH, SPECIAL	230	FOOT	\$25.00	\$5,750.00	\$16.35	\$3,760.50	\$38.00	\$8,740.00
-	UNDERCUTTING FOR UTILITIES	37	CU YD	\$16.00	\$5,750.00	\$33.35	\$1,233.95		\$1,480.00
	<u>'</u>	AS REA		,	\$3,647,995.30	,	\$4,334,334.34		\$4,324,660.85
			RECTED:		\$3,647,995.30		\$4,334,901.34		\$4,324,660.85

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TRE 20100210	ITEM	TIME: 11:30 A.M.			• •		o Center nois 60025	& Concrete I 20389 Weiland	Road	Average Unit Price	
TRE 20100210		QUAN	UNIT	UNIT	TOTAL	UNIT	TOTAL	Prarie View, Illi UNIT	nois 60069 TOTAL	AVG	TOTAL
TRE 20100210	TEE DEMOVAL (C TO 45 LINUTO DIAMETED)	0070	LINUT	PRICE	\$00.700.00	PRICE	# 00.400.00	PRICE	#40.004.00	PRICE	\$40,00 7 ,00
20100210	EEE REMOVAL (6 TO 15 UNITS DIAMETER)	2076	UNIT	\$10.00	\$20,760.00	\$14.50	\$30,102.00	\$9.00	\$18,684.00	\$9.57	\$19,867.32
20101000 TEM	,	228	UNIT	\$18.00	\$4,104.00	\$16.50	\$3,762.00	\$11.00	\$2,508.00	\$13.20	\$3,009.60
	MPORARY FENCE EE ROOT PRUNING	1520 38	FOOT EACH	\$3.00 \$50.00	\$4,560.00 \$1,900.00	\$2.70 \$4.20	\$4,104.00 \$159.60	\$2.00 \$40.00	\$3,040.00 \$1,520.00	\$2.27 \$35.44	\$3,450.40 \$1,346.72
	RTH EXCAVATION	475	CU YD	\$20.00	\$9,500.00	\$20.00	\$9,500.00	\$30.00	\$1,520.00	\$35.44 \$26.96	\$1,346.72
REN	MOVAL AND DISPOSAL OF UNSUITABLE							·	•		
20400800 FUR	ATERIAL IRNISHED EXCAVATION DROUS GRANULAR EMBANKMENT,	8258 500	CU YD	\$20.00 \$5.00	\$165,160.00 \$2,500.00	\$20.00 \$1.00	\$165,160.00 \$500.00	\$10.00 \$8.00	\$82,580.00 \$4,000.00	\$20.56 \$4.08	\$169,784.48 \$2,040.00
20700420 SUE	JBGRADE	2884	CU YD	\$14.00	\$40,376.00	\$24.00	\$69,216.00	\$25.00	\$72,100.00	\$21.67	\$62,496.28
TRE	ENCH BACKFILL, SPECIAL ENCH BACKFILL, SPECIAL FOR 48" OR RGER STORM SEWER	5375 5080	CU YD	\$24.50 \$38.50	\$131,687.50 \$195,580.00	\$27.00 \$26.00	\$145,125.00 \$132,080.00	\$25.00 \$25.00	\$134,375.00 \$127,000.00	\$26.17 \$28.77	\$140,663.75 \$146,151.60
GEO	EOTECHNICAL FABRIC FOR GROUND ABILIZATION	8310	SQ YD	\$1.00	\$8,310.00	\$1.35	\$11,218.50	\$1.00	\$8,310.00	\$1.09	\$9,057.90
	PSOIL FURNISH AND PLACE, 4"	6716	SQ YD	\$3.75	\$25,185.00	\$1.05	\$7,051.80	\$1.00	\$6,716.00	\$1.99	\$13,364.84
	ROSION CONTROL BLANKET	3947	SQ YD	\$2.00	\$7,894.00	\$1.25	\$4,933.75	\$1.00	\$3,947.00	\$1.33	\$5,249.51
	JPPLEMENTAL WATERING DDDING, SPECIAL	12 6716	UNIT SQ YD	\$60.00 \$4.05	\$720.00 \$27,199.80	\$0.10 \$4.85	\$1.20 \$32,572.60	\$1.00 \$5.00	\$12.00 \$33,580.00	\$12.42 \$4.30	\$149.06 \$28,878.80
	MPORARY EROSION CONTROL SEEDING	82	POUND	\$20.00	\$1,640.00	\$7.70	\$631.40	\$8.00	\$656.00	\$8.95	\$733.90
	MPORARY DITCH CHECKS	6	EACH	\$100.00	\$600.00	\$185.50	\$1,113.00	\$180.00	\$1,080.00	\$155.35	\$932.10
	RIMETER EROSION BARRIER LET AND PIPE PROTECTION	386 8	FOOT EACH	\$2.00 \$100.00	\$772.00 \$800.00	\$2.70 \$125.00	\$1,042.20 \$1,000.00	\$10.00 \$120.00	\$3,860.00 \$960.00	\$5.19 \$102.45	\$2,003.34 \$819.60
	JB-BASE GRANULAR MATERIAL, TYPE B	1390	CU YD	\$100.00	\$34,055.00	\$125.00	\$1,000.00	\$120.00	\$45,870.00	\$102.45	\$41,283.00
35101600 AGC	GGREGATE BASE COURSE, TYPE B 4"	15	SQ YD	\$5.00	\$75.00	\$50.00	\$750.00	\$8.00	\$120.00	\$22.65	\$339.75
	GGREGATE BASE COURSE, TYPE B 10"	1360 1043	SQ YD GALLON	\$6.75 \$1.20	\$9,180.00 \$1,251.60	\$9.20 \$2.15	\$12,512.00 \$2,242.45	\$8.00 \$2.00	\$10,880.00	\$8.37 \$1.65	\$11,383.20 \$1,720.95
	TUMINOUS MATERIALS (PRIME COAT) GGREGATE (PRIME COAT)	1043	TON	\$1.20 \$60.00	\$1,251.60	\$2.15 \$59.00	\$2,242.45 \$649.00	\$2.00 \$60.00	\$2,086.00 \$660.00	\$1.65 \$49.70	\$1,720.95 \$546.70
BITU	TUMINOUS SURFACE REMOVAL - BUTT			700.00	*******	400.00	***************************************	V	*************************************	¥ 1511 5	¥ 0 1 0 1 1
	ROTECTIVE COAT	80 5313	SQ YD SQ YD	\$55.00 \$1.00	\$4,400.00 \$5,313.00	\$27.00 \$1.10	\$2,160.00 \$5,844.30	\$26.00 \$1.00	\$2,080.00 \$5,313.00	\$30.01 \$1.03	\$2,400.80 \$5,472.39
42300710 PAV	ORTLAND CEMENT CONCRETE DRIVEWAY VEMENT, 6 INCH, SPL ORTLAND CEMENT CONCRETE SIDEWALK,	217	SQ YD	\$27.00	\$5,859.00	\$37.00	\$8,029.00	\$27.00	\$5,859.00	\$35.71	\$7,749.07
	PECIAL CEMENT CONCRETE SIDEWALK,	14689	SQ FT	\$3.50	\$51,411.50	\$3.20	\$47,004.80	\$3.00	\$44,067.00	\$3.42	\$50,236.38
	VEMENT REMOVAL	7750	SQ YD	\$6.50	\$50,375.00	\$5.60	\$43,400.00	\$6.50	\$50,375.00	\$5.88	\$45,570.00
	RIVEWAY PAVEMENT REMOVAL DIMBINATION CURB AND GUTTER	1195	SQ YD	\$5.00	\$5,975.00	\$9.80	\$11,711.00	\$8.00	\$9,560.00	\$8.57	\$10,241.15
	MOVAL	3050	FOOT	\$4.00	\$12,200.00	\$2.00	\$6,100.00	\$2.00	\$6,100.00	\$2.63	\$8,021.50
	DEWALK REMOVAL	14098	SQ FT	\$0.50	\$7,049.00	\$0.80	\$11,278.40	\$1.10	\$15,507.80	\$0.86	\$12,124.28
	RUCTURE EXCAVATION ONCRETE STRUCTURES	2178 339	CU YD	\$150.00 \$1,000.00	\$326,700.00 \$339,000.00	\$27.00 \$1,065.00	\$58,806.00 \$361,035.00	\$25.00 \$700.00	\$54,450.00 \$237,300.00	\$49.42 \$936.00	\$107,636.76
	EINFORCEMENT BARS	32100	LB	\$1,000.00	\$36,915.00	\$1,005.00	\$40,125.00	\$0.90	\$28,890.00	\$0.97	\$317,304.00 \$31,137.00
51200205 REII	INFORCEMENT BARS, EPOXY COATED	45634	LB	\$1.25	\$57,042.50	\$1.35	\$61,605.90	\$1.10	\$50,197.40	\$1.11	\$50,562.47
	MPORARY SHEET PILING ORM SEWERS, CLASS A, TYPE 1 12"	2400 704	SQ FT FOOT	\$65.00 \$57.00	\$156,000.00 \$40,128.00	\$10.00 \$25.00	\$24,000.00 \$17,600.00	\$1.00 \$50.00	\$2,400.00 \$35,200.00	\$21.28 \$40.56	\$51,072.00 \$28,554.24
	ORM SEWERS, CLASS A, TYPE 1 12	1216	FOOT	\$57.00	\$69,312.00	\$25.00	\$30,400.00	\$50.00	\$60,800.00	\$40.56	\$51,023.36
	ORM SEWERS, CLASS A, TYPE 2 15"	136	FOOT	\$70.00	\$9,520.00	\$31.50	\$4,284.00	\$60.00	\$8,160.00	\$50.22	\$6,829.92
	ORM SEWERS, CLASS A, TYPE 2 48" ORM SEWERS, CLASS A, TYPE 2 60"	96 105	FOOT FOOT	\$300.00 \$310.00	\$28,800.00 \$32,550.00	\$107.00 \$154.00	\$10,272.00 \$16,170.00	\$140.00 \$180.00	\$13,440.00 \$18,900.00	\$193.82 \$236.71	\$18,606.72 \$24,854.55
	ORM SEWERS, CLASS A, TYPE 2 84"	92	FOOT	\$430.00	\$32,550.00	\$366.00	\$33,672.00	\$460.00	\$42,320.00	\$417.02	\$38,365.84
	ORM SEWERS, CLASS A, TYPE 3 96"	428	FOOT	\$490.00	\$209,720.00	\$445.00	\$190,460.00	\$500.00	\$214,000.00	\$522.39	\$223,581.21
	ORM SEWERS, CLASS A, TYPE 3 108"	524	FOOT	\$550.00	\$288,200.00	\$655.00	\$343,220.00	\$695.00	\$364,180.00	\$700.51	\$367,067.24
	ORM SEWERS, CLASS A, TYPE 4 72" ORM SEWERS, CLASS A, TYPE 4 96"	63 661	FOOT	\$200.00 \$300.00	\$12,600.00 \$198,300.00	\$262.00 \$522.00	\$16,506.00 \$345,042.00	\$420.00 \$520.00	\$26,460.00 \$343,720.00	\$345.78 \$536.29	\$21,784.14 \$354,487.69
550A1350 STC	ORM SEWERS, CLASS A, TYPE 5 48" ORM SEWERS JACKED IN PLACE, CLASS	69	FOOT	\$240.00	\$16,560.00	\$140.00	\$9,660.00	\$200.00	\$13,800.00	\$249.79	\$17,235.51
552A1600 A 48	48"	32	FOOT	\$1,250.00	\$40,000.00	\$1,000.00	\$32,000.00	\$1,100.00	\$35,200.00	\$1,170.18	\$37,445.76
	JCTILE IRON WATER MAIN 6" JCTILE IRON WATER MAIN 8"	151 3065	FOOT	\$65.00 \$65.00	\$9,815.00 \$199,225.00	\$24.00 \$30.00	\$3,624.00 \$91,950.00	\$40.00 \$42.00	\$6,040.00 \$128,730.00	\$40.65 \$43.87	\$6,138.15 \$134,461.55
	JCTILE IRON WATER MAIN 8 JCTILE IRON WATER MAIN 12"	165	FOOT	\$65.00 \$75.00	\$199,225.00	\$42.00	\$6,930.00	\$42.00	\$128,730.00	\$43.87 \$61.70	\$134,461.55
56105000 WA	ATER VALVES 8"	13	EACH	\$1,000.00	\$13,000.00	\$850.00	\$11,050.00	\$900.00	\$11,700.00	\$946.00	\$12,298.00
	ATER VALVES 12" ATER SERVICE LINE 1"	1 1184	EACH FOOT	\$1,650.00 \$15.00	\$1,650.00 \$17,760.00	\$1,825.00 \$10.20	\$1,825.00 \$12,076.80	\$1,400.00 \$4.00	\$1,400.00 \$4,736.00	\$1,613.00 \$8.54	\$1,613.00 \$10,106.62
	ATER SERVICE LINE 1" ATER SERVICE LINE 1 1/2"	1184	FOOT	\$15.00	\$17,760.00	\$10.20 \$13.00	\$12,076.80	\$4.00 \$5.50	\$4,736.00 \$550.00	\$8.54 \$11.69	\$10,106.62
	ATER SERVICE LINE 2"	100	FOOT	\$20.00	\$2,000.00	\$16.00	\$1,600.00	\$7.50	\$750.00	\$14.23	\$1,422.60
	DRPORATION STOPS 1"	37	EACH	\$175.00	\$6,475.00	\$455.00	\$16,835.00	\$800.00	\$29,600.00	\$459.40	\$16,997.80
	DRPORATION STOPS 1 1/2" DRPORATION STOPS 2"	2	EACH EACH	\$250.00 \$450.00	\$500.00 \$900.00	\$565.00 \$700.00	\$1,130.00 \$1,400.00	\$900.00 \$1,000.00	\$1,800.00 \$2,000.00	\$654.00 \$830.00	\$1,308.00 \$1,660.00
56400500 FIRE	RE HYDRANTS TO BE REMOVED	1	EACH	\$750.00	\$750.00	\$380.00	\$380.00	\$250.00	\$250.00	\$394.00	\$394.00
	RE HYDRANTS TO BE REMOVED, SPECIAL		E 4 0	A	00 ====	0.00	# 0.00===	A 5 - :	00 === :	0.05	40.10 = -
56400505 56400810 FIRE	RE HYDRANT EXTENSION	5 10	EACH FOOT	\$750.00 \$400.00	\$3,750.00 \$4,000.00	\$400.00 \$520.00	\$2,000.00 \$5,200.00	\$550.00 \$400.00	\$2,750.00 \$4,000.00	\$493.00 \$451.00	\$2,465.00 \$4,510.00
	RE HYDRANT WITH AUXILIARY VALVE AND	10	, 501	ψ-του.ου	ψ-τ,000.00	ΨυΖυ.υυ	ψυ,200.00	Ψ-100.00	ψ-τ,000.00	Ψ-01.00	ψ-τ,0 10.00
DON	LEVE BOX DMESTIC WATER SERVICE BOXES TO BE	12	EACH	\$2,800.00	\$33,600.00	\$2,400.00	\$28,800.00	\$2,000.00	\$24,000.00	\$2,304.00	\$27,648.00
56500800 DOM	MOVED MESTIC WATER SERVICE BOXES	37 37	EACH EACH	\$100.00 \$150.00	\$3,700.00 \$5,550.00	\$12.00 \$300.00	\$444.00 \$11,100.00	\$25.00 \$25.00	\$925.00 \$925.00	\$37.60 \$125.20	\$1,391.20 \$4,632.40
60109510 4"	PE UNDERDRAINS, FABRIC LINED TRENCH	400	FOOT	\$20.00	\$8,000.00	\$15.00	\$6,000.00	\$20.00	\$8,000.00	\$18.92	\$7,568.00
60206905 OPE	TCH BASINS, TYPE C, TYPE 1 FRAME, PEN LID TCH BASINS. TYPE C. TYPE 3 FRAME AND	9	EACH	\$800.00	\$7,200.00	\$885.00	\$7,965.00	\$1,000.00	\$9,000.00	\$799.35	\$7,194.15
I -	RATE	18	EACH	\$900.00	\$16,200.00	\$935.00	\$16,830.00	\$1,000.00	\$18,000.00	\$887.35	\$15,972.30

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DATE: 11/23/04					MQ Construction Company Ind Di Paolo Company				avating	Average Unit Price	
			665 Roppolo	. ,	4350 Di Paole		& Concrete	· ·	Average of the Fride		
	ED BY: E.B.			Elk Grove, Illi		Glenview, Illir		20389 Weiland			
					LINIT TOTAL LIN			Prarie View, Illi			
NO	ITEM	QUAN	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	AVG PRICE	TOTAL
	RESTRICTED DEPTH CATCH BASINS, 4'-			FRICE		FRICE		FRICE		FRICE	
	DIAMETER, TYPE 3 FRAME AND GRATE	8	EACH	\$1,300.00	\$10,400.00	\$1,490.00	\$11,920.00	\$1,400.00	\$11,200.00	\$1,366.55	\$10,932.40
	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1	4	EACH	£4 200 00	\$4,200,00	¢4 000 00	£4 020 00	\$4.500.00	¢4 500 00	64 440 20	Ф4 440 20
	FRAME, CLOSED LID MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1	1	EACH	\$1,200.00	\$1,200.00	\$1,920.00	\$1,920.00	\$1,500.00	\$1,500.00	\$1,410.30	\$1,410.30
	FRAME, CLOSED LID	1	EACH	\$1,400.00	\$1,400.00	\$2,210.00	\$2,210.00	\$2,000.00	\$2,000.00	\$1,741.69	\$1,741.69
	RESTRICTED DEPTH MANHOLES, 4'-						•			.	
	DIAMETER, TYPE 1 FRAME, CLOSED LID RESTRICTED DEPTH MANHOLES, 5'-	11	EACH	\$1,250.00	\$13,750.00	\$1,550.00	\$17,050.00	\$1,500.00	\$16,500.00	\$1,346.55	\$14,812.05
	DIAMETER, TYPE 1 FRAME, CLOSED LID	2	EACH	\$1,300.00	\$2,600.00	\$2,150.00	\$4,300.00	\$2,000.00	\$4,000.00	\$1,676.69	\$3,353.38
	PRECAST "T" MANHOLES FOR 96" DIAMETER										
	STORM SEWER, TYPE 1 FRAME, CLOSED LID	2	EACH	¢4 500 00	\$0,000,00	Ф 7 400 00	£4.4.000.00	£40,000,00	\$20,000,00	60 077 50	¢40.055.04
60233900	PRECAST "T" MANHOLES FOR 108"	2	EACH	\$4,500.00	\$9,000.00	\$7,400.00	\$14,800.00	\$10,000.00	\$20,000.00	\$9,977.52	\$19,955.04
	DIAMETER STORM SEWER, TYPE 1 FRAME,										
0020.000	CLOSED LID	1	EACH	\$6,000.00	\$6,000.00	\$7,400.00	\$7,400.00	\$12,000.00	\$12,000.00	\$11,187.74	\$11,187.74
60235700	INLETS, TYPE A, TYPE 3 FRAME AND GRATE	13	EACH	\$800.00	\$10,400.00	\$820.00	\$10,660.00	\$900.00	\$11,700.00	\$818.55	\$10,641.15
	VALVE VAULTS, TYPE A, 5'-DIAMETER, TYPE	10	2,1011	ψοσο.σο	ψ10,100.00	ψ020.00	ψ10,000.00	φοσο.σσ	ψ11,7 00.00	φο το.σσ	ψ10,011.10
	1 FRAME, CLOSED LID	15	EACH	\$1,350.00	\$20,250.00	\$2,030.00	\$30,450.00	\$1,150.00	\$17,250.00	\$1,398.23	\$20,973.45
	REMOVING MANHOLES REMOVING CATCH BASINS	3 13	EACH EACH	\$150.00 \$150.00	\$450.00	\$130.00 \$96.50	\$390.00 \$1.354.50	\$125.00 \$125.00	\$375.00	\$181.25 \$197.69	\$543.75 \$2,439.84
	REMOVING CATCH BASINS REMOVING INLETS	5	EACH	\$150.00	\$1,950.00 \$250.00	\$96.50 \$75.75	\$1,254.50 \$378.75	\$125.00 \$100.00	\$1,625.00 \$500.00	\$187.68 \$108.15	\$2,439.84 \$540.75
60500205	FILLING CATCH BASINS	1	EACH	\$200.00	\$200.00	\$110.00	\$110.00	\$125.00	\$125.00	\$209.54	\$209.54
	FILLING VALVE VAULTS	5	EACH	\$200.00	\$1,000.00	\$220.00	\$1,100.00	\$125.00	\$625.00	\$224.73	\$1,123.65
	CONCRETE CURB, TYPE B COMBINATION CONCRETE CURB AND	831	FOOT	\$13.50	\$11,218.50	\$13.00	\$10,803.00	\$11.00	\$9,141.00	\$13.12	\$10,902.72
	GUTTER, TYPE B-6.12	5559	FOOT	\$13.50	\$75,046.50	\$11.70	\$65,040.30	\$9.50	\$52,810.50	\$12.28	\$68,264.52
67000400	ENGINEER'S FIELD OFFICE, TYPE A	12	CAL MO	\$2,500.00	\$30,000.00	\$1,590.00	\$19,080.00	\$1,500.00	\$18,000.00	\$1,718.00	\$20,616.00
	TRAFFIC CONTROL AND PROTECTION PREFORMED PLASTIC PAVEMENT MARKING.	1	L SUM	\$15,000.00	\$15,000.00	\$15,100.00	\$15,100.00	\$178,000.00	\$178,000.00	\$116,559.66	\$116,559.66
	TYPE B - LETTERS AND SYMBOLS										
78003100		13.8	SQ FT	\$25.00	\$345.00	\$18.60	\$256.68	\$18.00	\$248.40	\$26.44	\$364.87
	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 4"	4000	БООТ	фг oo	CO 440 00	£4.70	#0.005.40	0.4.50	#5.700.00	00.75	¢4.007.50
	PREFORMED PLASTIC PAVEMENT MARKING,	1282	FOOT	\$5.00	\$6,410.00	\$4.70	\$6,025.40	\$4.50	\$5,769.00	\$3.75	\$4,807.50
	TYPE B - LINE 12"	102	FOOT	\$13.00	\$1,326.00	\$14.00	\$1,428.00	\$13.50	\$1,377.00	\$10.73	\$1,094.46
	PREFORMED PLASTIC PAVEMENT MARKING,										
	TYPE B - LINE 18" GROUND ROD, 5/8" DIA. x 8FT.	13 26	FOOT EACH	\$30.00 \$50.00	\$390.00 \$1,300.00	\$20.85 \$77.00	\$271.05 \$2,002.00	\$20.25 \$50.00	\$263.25 \$1,300.00	\$19.87 \$60.94	\$258.31 \$1,584.44
	CONDUIT PUSHED, 2 1/2" GALVANIZED	20	LACIT	ψ30.00	\$1,300.00	\$77.00	ψ2,002.00	ψ30.00	\$1,300.00	\$00.94	ψ1,304.44
	STEEL CONDUIT	380	FOOT	\$11.00	\$4,180.00	\$18.50	\$7,030.00	\$11.00	\$4,180.00	\$13.96	\$5,304.80
	UNIT DUCT BORED AND PULLED, 1 1/4", 3/C #6 XLP, & 1/C #6 GROUND	F 400	FOOT	Ф Е ЕО	\$20.700.00	ФC 70	Pac 400 00	Ф Е ЕО	\$20.700.00	ሴ ፫ ዕር	¢22.404.00
	UNIT DUCT BORED AND PULLED, 1 1/2", 6/C	5400	FOOT	\$5.50	\$29,700.00	\$6.70	\$36,180.00	\$5.50	\$29,700.00	\$5.96	\$32,184.00
	#6 XLP & 1/C #6 GROUND	270	FOOT	\$7.00	\$1,890.00	\$8.25	\$2,227.50	\$7.00	\$1,890.00	\$7.49	\$2,022.30
	CONCRETE HANDHOLE	3	EACH	\$900.00	\$2,700.00	\$1,435.00	\$4,305.00	\$850.00	\$2,550.00	\$1,098.30	\$3,294.90
	SANITARY SEWER REMOVAL AND REPLACEMENT 8"	16	FOOT	\$100.00	\$1,600.00	\$88.00	\$1,408.00	\$150.00	\$2,400.00	\$109.99	\$1,759.84
	WATER MAIN REMOVAL 8"	10	FOOT	\$100.00	\$100.00	\$24.00	\$240.00	\$31.00	\$310.00	\$20.60	\$206.00
	WATER MAIN REMOVAL 12"	90	FOOT	\$10.00	\$900.00	\$20.00	\$1,800.00	\$31.00	\$2,790.00	\$20.30	\$1,827.00
	CATCH BASINS TO BE RELOCATED	2	EACH	\$1,500.00	\$3,000.00	\$1,110.00	\$2,220.00	\$650.00	\$1,300.00	\$1,132.00	\$2,264.00
	TEMPORARY MANHOLES, TYPE A, 4'- DIAMETER, TYPE 1 FRAME, OPEN LID	1	EACH	\$1,500.00	\$1,500.00	\$1,275.00	\$1,275.00	\$1,100.00	\$1,100.00	\$1,502.00	\$1,502.00
	STORM SEWERS, (WATER MAIN			Ţ.,000.00	+ .,500.00	Ţ., <u>_</u> , 0.00	÷ .,=1 0.00	Ţ.,.UU.UU	÷.,,,,,,,,,	Ţ.,50 2. 00	Ţ.,502.00
	REQUIREMENTS) TYPE 1, 12"	204	FOOT	\$70.00	\$14,280.00	\$28.00	\$5,712.00	\$80.00	\$16,320.00	\$57.59	\$11,748.36
	STORM SEWERS, (WATER MAIN REQUIREMENTS) TYPE 2, 12"	110	FOOT	\$70.00	\$7,700.00	\$28.00	\$3,080.00	\$80.00	\$8,800.00	\$57.59	\$6,334.90
	SANITARY MANHOLES TO BE ADJUSTED	2	EACH	\$350.00	\$7,700.00	\$345.00	\$690.00	\$450.00	\$900.00	\$398.00	\$796.00
	BITUMINOUS CONCRETE SURFACE		- c··		00====	<u> </u>	^	*	***	A ·	000
	COURSE, SUPERPAVE, MIX "C", N50 BITUMINOUS CONCRETE BINDER COURSE,	775	TON	\$48.00	\$37,200.00	\$47.75	\$37,006.25	\$47.00	\$36,425.00	\$47.00	\$36,425.00
	SUPERPAVE, IL-19.0, N50	3510	TON	\$40.00	\$140,400.00	\$42.00	\$147,420.00	\$41.00	\$143,910.00	\$40.36	\$141,663.60
	PORTLAND CEMENT CONCRETE ALLEY				,	,		·		·	
	PAVEMENT, 8"	2185	SQ YD	\$34.00 \$1,000,00	\$74,290.00	\$38.50 \$750.00	\$84,122.50 \$750.00	\$34.00 \$1,000.00	\$74,290.00	\$37.13 \$770.00	\$81,129.05 \$770.00
	PRECONSTRUCTION VIDEO TAPING REMOVE & RELOCATE INLETS	1	L SUM EACH	\$1,000.00 \$900.00	\$1,000.00 \$900.00	\$750.00 \$760.00	\$750.00 \$760.00	\$1,000.00 \$600.00	\$1,000.00 \$600.00	\$770.00 \$675.20	\$770.00 \$675.20
	CLASS D PATCHES, SUPERPAVE, TYPE I, 5			\$300.00	ψ000.00	ψ100.00	ψ1 00.00	Ψ000.00	\$000.00	\$010.20	ψ0, 0.20
	INCH	20	SQ YD	\$41.00	\$820.00	\$38.00	\$760.00	\$56.00	\$1,120.00	\$43.33	\$866.60
	CLASS D PATCHES, SUPERPAVE, TYPE II, 5 INCH	20	SQ YD	\$41.00	\$820.00	\$38.00	\$760.00	\$56.00	\$1,120.00	\$42.27	\$845.40
	CLASS D PATCHES, SUPERPAVE, TYPE III, 5		· D	ψ17.00	₩ 020.00	Ψ00.00	ψ1 00.00	ψ00.00	ψ.,,120.00	Ψ12.21	ψο 10.40
	INCH	95	SQ YD	\$41.00	\$3,895.00	\$38.00	\$3,610.00	\$35.00	\$3,325.00	\$36.91	\$3,506.45
	CLASS D PATCHES, SUPERPAVE, TYPE IV, 5 INCH	114	SQ YD	\$41.00	\$4,674.00	\$38.00	\$4,332.00	\$35.00	\$3,990.00	\$35.92	\$4,094.88
	AGGREGATE FOR TEMPORARY ACCESS	136	TON	\$41.00 \$15.00	\$2,040.00	\$38.00 \$16.00	\$4,332.00	\$35.00	\$3,990.00	\$35.92 \$19.76	\$4,094.88
Z0019600	DUST CONTROL WATERING	6	UNIT	\$100.00	\$600.00	\$210.00	\$1,260.00	\$100.00	\$600.00	\$148.60	\$891.60
	WATER MAIN FITTINGS	5643	LB	\$3.00	\$16,929.00	\$4.00	\$22,572.00	\$2.00	\$11,286.00	\$2.28	\$12,877.33
-	SANITARY SEWER CLEAN OUT SANITARY SEWER CLEAN OUT IN DRIVEWAY	20	EACH	\$400.00	\$8,000.00	\$675.00	\$13,500.00	\$575.00	\$11,500.00	\$560.78	\$11,215.60
-		3	EACH	\$500.00	\$1,500.00	\$930.00	\$2,790.00	\$1,200.00	\$3,600.00	\$856.76	\$2,570.28
	SANITARY SEWER, PVC 8"	1958	FOOT	\$75.00	\$146,850.00	\$38.00	\$74,404.00	\$50.00	\$97,900.00	\$51.10	\$100,053.80
	SANITARY SEWER, DIP 42" SANITARY SEWER SERVICE CONNECTION	146 161	FOOT FOOT	\$210.00 \$35.00	\$30,660.00 \$5,635.00	\$330.00 \$29.00	\$48,180.00 \$4,669.00	\$300.00 \$15.00	\$43,800.00 \$2,415.00	\$287.44 \$29.75	\$41,966.24 \$4,789.75
	MANHOLES, SANITARY, TYPE A, 4'-	101	1001	φου.υυ	ψυ,000.00	დ∠ყ.00	ψ≒,009.00	φ13.00	ψ∠,413.00	φ∠3.13	ψ + ,108.13
	DIAMETER, SPECIAL FRAME AND LID	8	EACH	\$2,700.00	\$21,600.00	\$2,600.00	\$20,800.00	\$2,000.00	\$16,000.00	\$2,263.67	\$18,109.36

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PROJECT FILE NAME: North Braodway Improvements

PROJECT NO.: ST-04-05

DATE: 11/23/04				MQ Construc	tion Company Inc	Di Paolo Con	npany	Glenbrook Excavating		Average Unit Price		
TIME: 11:30 A.M.			665 Roppolo Ln.		4350 Di Paolo Center		& Concrete Inc.					
ΤΔΒΙΙΙ ΔΊ	ΓED BY: E.B.			Elk Grove, Illinois 60007		Glenview, Illinois 60025		20389 Weiland Road				
171002711				Lik Grove, iii			Cleriview, imiliais 35325		Prarie View, Illinois 60069			
NO	ITEM	QUAN	UNIT	UNIT	TOTAL	UNIT	TOTAL	UNIT	TOTAL	AVG	TOTAL	
				PRICE		PRICE		PRICE		PRICE		
	DROP MANHOLES, SANITARY, TYPE A, 5'-											
	DIAMETER, SPECIAL TYPE 1 FRAME,											
-	CLOSED LID	7	EACH	\$4,800.00	\$33,600.00	\$4,600.00	\$32,200.00	\$4,000.00	\$28,000.00	\$4,464.64	\$31,252.48	
	TEE MANHOLES, SANITARY, TYPE A, 4'-											
-	DIAMETER, SPECIAL FRAME AND LID	1	EACH	\$7,500.00	\$7,500.00	\$5,400.00	\$5,400.00	\$12,000.00	\$12,000.00	\$7,034.13	\$7,034.13	
-	FILLING MANHOLES	10	EACH	\$150.00	\$1,500.00	\$115.00	\$1,150.00	\$125.00		\$205.45	\$2,054.50	
-	72" PIPE BULKHEAD, PRECAST CONCRETE	1	EACH	\$500.00	\$500.00	\$1,050.00	\$1,050.00	\$1,000.00	\$1,000.00	\$750.00	\$750.00	
-	84" PIPE BULKHEAD, PRECAST CONCRETE	1	EACH	\$800.00	\$800.00	\$1,350.00	\$1,350.00	\$1,500.00	\$1,500.00	\$1,030.00	\$1,030.00	
-	WATER MAIN REMOVAL 6"	61	FOOT	\$10.00	\$610.00	\$29.00	\$1,769.00	\$29.00	\$1,769.00	\$21.20	\$1,293.20	
-	REMOVING VALVE VAULTS	1	EACH	\$500.00	\$500.00	\$425.00	\$425.00	\$125.00	\$125.00	\$315.00	\$315.00	
	SEDIMENT CONTROL, DRAINAGE											
	STRUCTURE INLET FILTER, EXISTING											
	STRUCTURES	18	EACH	\$100.00	\$1,800.00	\$145.00	\$2,610.00	\$36.00	\$648.00	\$127.60	\$2,296.80	
	SEDIMENT CONTROL, DRAINAGE											
	STRUCTURE INLET FILTER, VILLAGE											
	SUPPLIED FRAMES	48	EACH	\$100.00	\$4,800.00	\$51.00	\$2,448.00	\$160.00	\$7,680.00	\$104.40	\$5,011.20	
	SEDIMENT CONTROL, DRAINAGE								•		•	
-	STRUCTURE INLET FILTER CLEANING	150	EACH	\$15.00	\$2,250.00	\$26.00	\$3,900.00	\$15.00	\$2,250.00	\$21.40	\$3,210.00	
-	TEMPORARY CATCH BASIN	2	EACH	\$2,000.00	\$4,000.00	\$1,500.00	\$3,000.00	\$1,100.00		\$1,528.20	\$3,056.40	
_	TEMORARY SOIL RETENTION SYSTEM	8439	SQ FT	\$31.00	\$261,609.00	\$16.00	\$135,024.00	\$1.00		\$18.66	\$157,471.74	
-	JUNCTION CHAMBER RISER	2	EACH	\$1,000.00	\$2,000.00	\$1,025.00	\$2,050.00	\$4,500.00	\$9,000.00	\$2,081.00	\$4,162.00	
_	REMOVABLE PRECAST PANEL	1	EACH	\$12,000.00	\$12,000.00	\$12,350.00	\$12,350.00	\$3,000.00		\$8,070.00	\$8.070.00	
_	ALUMINUM ACCESS DOOR, 3' X 3'	1	EACH	\$2,000.00	\$2,000.00	\$1,960.00	\$1,960.00	\$2,000.00	\$2,000.00	\$1,932.00	\$1,932.00	
_	ALUMINUM ACCESS DOOR, 4' X 3'	2	EACH	\$2,500.00	\$5,000.00	\$2,575.00	\$5,150.00	\$2,800.00		\$2,525.00	\$5,050.00	
_	BOLTED FRAME AND SOLID GRATE	20	FOOT	\$100.00	\$2,000.00	\$103.00	\$2,060.00	\$225.00		\$126.60	\$2,532.00	
_	STOP LOG ASSEMBLY, 7'-8 1/2"	1	EACH	\$25,000.00	\$25,000.00	\$25,235.00	\$25,235.00	\$20,000.00		\$25,091.00	\$25,091.00	
_	STOP LOG ASSEMBLY 11'-11"	1	EACH	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$46,000.00	\$46,000.00	\$45,080.00	\$45,080.00	
	LIGHTPOLE, CONCRETE, 15' MOUNTING			+00,000.00	400,000.00	* * * * * * * * * * * * * * * * * * *	400,000.00	V 10,000.00	* 10,000100	V 10,000100	\$10,000.00	
_	HEIGHT	26	EACH	\$1,500.00	\$39,000.00	\$1,445.00	\$37,570.00	\$1,500.00	\$39,000.00	\$1,477.00	\$38,402.00	
	LUMINAIRE, 100 W HIGH PRESSURE SODIUM			V 1,000100	400,000.00	\$ 1,110100	401,01010	* 1,000.00	+ + + + + + + + + + + + + + + + + + +	4 1,11100	400, 100, 100	
_	LAMP, 120 V	11	EACH	\$900.00	\$9,900.00	\$840.00	\$9,240.00	\$900.00	\$9,900.00	\$870.36	\$9,573.96	
	LUMINAIRE, 150 W HIGH PRESSURE SODIUM			******	, , , , , , , , , , , , , , , , , , , ,	,	, , , , ,	,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, , ,	+ - / - · - · - ·	
_	LAMP, 120 V	15	EACH	\$900.00	\$13,500.00	\$845.00	\$12,675.00	\$900.00	\$13,500.00	\$871.78	\$13,076.70	
	CONNECTION TO EXISTING LIGHTING			******	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,	, ,	,	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, ,	+ -,	
_	CABINET 51T4	1	L SUM	\$1,500.00	\$1,500.00	\$700.00	\$700.00	\$1,500.00	\$1,500.00	\$1,174.80	\$1,174.80	
	BITUMINOUS PAVEMENT REMOVAL AND			V 1,000100	+ 1,000100	4100100	V . 22.22	* 1,000.00	* 1,000100	4 1,111100	Ç 1,11 1100	
_	REPLACEMENT	700	SQ YD	\$45.00	\$31,500.00	\$20.00	\$14,000.00	\$17.00	\$11,900.00	\$23.09	\$16,163.00	
_	AGGREGATE PATH	91	SQ YD	\$10.00	\$910.00	\$12.00	\$1,092.00	\$13.00		\$16.49	\$1,500.59	
-	BITUMINOUS DRIVEWAY PAVEMENT	700		\$40.00	\$28,000.00	\$26.00	\$18,200.00	\$28.00	\$19,600.00	\$25.93	\$18,151.00	
	FENCE REMOVAL AND REPLACEMENT		04.15	ψ 10.00	+-0,000.00	\$20.00	ψ.5, <u>2</u> 00.00	ψ <u>2</u> 3.30	ψ.ο,οοο.οο	Ψ20.00	ψ. 5, 15 1.50	
_	(4' CHAIN LINK)	65	FOOT	\$35.00	\$2,275.00	\$26.00	\$1,690.00	\$36.00	\$2,340.00	\$40.31	\$2,620.15	
	FENCE REMOVAL AND REPLACEMENT	- 55	. 501	ψ00.00	ΨΞ,Σ10.00	Ψ20.00	ψ1,000.00	ψ00.00	Ψ2,040.00	ψ-το.ο1	Ψ2,020.10	
_	(6' WOOD PRIVACY)	227	FOOT	\$35.00	\$7,945.00	\$42.00	\$9,534.00	\$37.00	\$8,399.00	\$39.23	\$8,905.21	
	EXPLORATION TRENCH, SPECIAL	230		\$10.00	\$2,300.00	\$36.00	\$8,280.00	\$30.00		\$26.07	\$5,996.10	
-	UNDERCUTTING FOR UTILITIES	37		\$50.00		\$44.00		\$50.00		\$43.47	\$1,608.39	
	Terres and			ψ50.00		Ψ-7.00		ψ50.00		ψ0+7	ψ1,000.39	
		AS REA			\$4,428,507.90	1	\$3,782,089.00		\$3,700,980.35			
		AS COF	RRECTED	:	\$4,428,507.90	<u> </u>	\$3,806,630.63	<u> </u>	\$3,700,980.35		\$4,119,136.21	

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