

SAP 123-110-012 - ALBION AVENUE BID TABULATION

ITEM NO.	DESCRIPTION	UNIT	TOTAL QUANTITY	UNIT COST	ENGINEER'S ESTIMATE	UNIT COST	MR PAVING	UNIT COST	OMG MIDWEST - SMC	UNIT COST	DUININCK, INC.
2021.501	MOBILIZATION	L.S.	1	\$40,000.00	\$40,000.00	\$48,582.88	\$48,582.88	\$75,000.00	\$75,000.00	\$76,000.00	\$76,000.00
2101.502	CLEARING	TREE	5	\$240.00	\$1,200.00	\$377.44	\$1,887.20	\$365.00	\$1,825.00	\$374.00	\$1,870.00
2101.507	GRUBBING	TREE	5	\$150.00	\$750.00	\$161.77	\$808.85	\$155.00	\$775.00	\$374.00	\$1,870.00
2104.501	REMOVE SEWER PIPE (STORM)	L.F.	1714	\$5.00	\$8,570.00	\$8.84	\$15,151.76	\$8.50	\$14,569.00	\$8.00	\$13,712.00
2104.501	REMOVE WATERMAIN	L.F.	1238	\$40.00	\$49,520.00	\$12.94	\$16,019.72	\$12.45	\$15,413.10	\$10.00	\$12,380.00
2104.501	REMOVE WATERMAIN/STORM SEWER PIPE	L.F.	739	\$40.00	\$29,560.00	\$16.17	\$11,949.63	\$15.50	\$11,454.50	\$10.00	\$7,390.00
2104.509	REMOVE MANHOLE	EACH	7	\$275.00	\$1,925.00	\$269.61	\$1,887.27	\$260.00	\$1,820.00	\$300.00	\$2,100.00
2104.509	REMOVE CATCH BASIN	EACH	18	\$250.00	\$4,500.00	\$215.69	\$3,882.42	\$208.00	\$3,744.00	\$250.00	\$4,500.00
2104.509	REMOVE FIRE HYDRANT	EACH	3	\$850.00	\$2,550.00	\$269.61	\$808.83	\$260.00	\$780.00	\$300.00	\$900.00
2104.521	SALVAGE CONCRETE CURB AND GUTTER	L.F.	4239	\$2.00	\$8,478.00	\$0.88	\$3,730.32	\$1.80	\$7,630.20	\$2.85	\$12,081.15
2104.604	SALVAGE CONCRETE WALK	S.F.	46	\$5.00	\$230.00	\$4.17	\$191.82	\$7.05	\$324.30	\$0.55	\$25.30
2104.604	SALVAGE BITUMINOUS DRIVEWAY	S.Y.	93	\$8.00	\$744.00	\$2.49	\$231.57	\$4.10	\$381.30	\$5.05	\$469.65
2104.604	SALVAGE CONCRETE DRIVEWAY	S.Y.	543	\$5.00	\$2,715.00	\$4.57	\$2,481.51	\$2.75	\$1,493.25	\$6.35	\$3,448.05
2104.604	SALVAGE BITUMINOUS PAVEMENT	S.Y.	319	\$4.50	\$1,435.50	\$2.26	\$720.94	\$3.50	\$1,116.50	\$7.55	\$2,408.45
2104.604	SALVAGE CONCRETE PAVEMENT	S.Y.	10292	\$7.50	\$77,190.00	\$3.17	\$32,625.64	\$2.90	\$29,846.80	\$13.50	\$138,942.00
2105.501	COMMON EXCAVATION (P)	C.Y.	4251	\$8.00	\$34,008.00	\$9.07	\$38,556.57	\$11.00	\$46,761.00	\$11.00	\$46,761.00
2105.507	SUBGRADE EXCAVATION	C.Y.	3907	\$6.25	\$24,418.75	\$9.07	\$35,436.49	\$8.75	\$34,186.25	\$11.00	\$42,977.00
2105.525	TOPSOIL BORROW (L.V.)	C.Y.	480	\$20.00	\$9,600.00	\$18.15	\$8,712.00	\$20.00	\$9,600.00	\$28.00	\$13,440.00
2105.533	SALVAGE AGGREGATE CLASS 7 FROM STOCKPILE (L.V.)(P)	C.Y.	4770	\$6.00	\$28,620.00	\$14.89	\$71,025.30	\$13.90	\$66,303.00	\$24.00	\$114,480.00
2105.604	F. & I. GEO TEXTILE FILTER FABRIC, TYPE IV	S.Y.	10240	\$2.00	\$20,480.00	\$1.53	\$15,667.20	\$1.75	\$17,920.00	\$1.75	\$17,920.00
2123.507	1 1/2 C.Y. BACKHOE RENTAL	HOURL	2	\$150.00	\$300.00	\$148.00	\$296.00	\$125.00	\$250.00	\$112.00	\$224.00
2211.502	AGGREGATE BASE, CLASS 5 (L.V.)(P)	C.Y.	8	\$20.00	\$160.00	\$45.07	\$360.56	\$46.00	\$368.00	\$48.80	\$390.40
2232.501	MILL BITUMINOUS SURFACE	S.Y.	53	\$2.50	\$132.50	\$16.45	\$871.85	\$5.00	\$265.00	\$3.40	\$180.20
2357.502	TACK COAT	GAL	1415	\$3.00	\$4,245.00	\$2.53	\$3,579.95	\$2.30	\$3,254.50	\$2.30	\$3,254.50
2360.609	TYPE SPWEB240B WEAR COURSE MIXTURE	TON	2089	\$74.00	\$154,586.00	\$62.19	\$129,914.91	\$70.25	\$146,752.25	\$93.00	\$194,277.00
2360.609	TYPE SPNWB230B NON-WEAR COURSE MIXTURE	TON	1985	\$70.00	\$138,950.00	\$61.38	\$121,839.30	\$67.50	\$133,987.50	\$93.00	\$184,605.00
2451.505	AGGREGATE BACKFILL (L.V.)	C.Y.	7119	\$9.00	\$64,071.00	\$13.76	\$97,957.44	\$12.30	\$87,563.70	\$14.00	\$99,666.00
2501.515	F. & I. 36" R.C. PIPE APRON WITH TRASH GUARD	EACH	1	\$750.00	\$750.00	\$1,321.07	\$1,321.07	\$1,270.00	\$1,270.00	\$1,500.00	\$1,500.00
2502.521	4" PE PIPE DRAIN	L.F.	4286	\$6.50	\$27,859.00	\$5.00	\$21,430.00	\$5.55	\$23,787.30	\$8.00	\$34,288.00
2503.541	12" R.C. PIPE SEWER, CL. V	L.F.	489	\$28.00	\$13,692.00	\$30.19	\$14,762.91	\$29.05	\$14,205.45	\$28.00	\$13,692.00
2503.541	15" R.C. PIPE SEWER, CL. V	L.F.	991	\$30.00	\$29,730.00	\$26.47	\$26,231.77	\$25.50	\$25,270.50	\$29.00	\$28,739.00
2503.541	18" R.C. PIPE SEWER, CL. III	L.F.	878	\$32.00	\$28,096.00	\$30.08	\$26,410.24	\$28.95	\$25,418.10	\$31.00	\$27,218.00
2503.541	21" R.C. PIPE SEWER, CL. III	L.F.	108	\$34.00	\$3,672.00	\$32.84	\$3,546.72	\$31.60	\$3,412.80	\$33.00	\$3,564.00
2503.541	36" R.C. PIPE SEWER, CL. III	L.F.	130	\$60.00	\$7,800.00	\$55.43	\$7,205.90	\$54.00	\$7,020.00	\$57.00	\$7,410.00
2503.541	28" x 18" R.C. PIPE SEWER, CL. III	L.F.	45	\$35.00	\$1,575.00	\$64.16	\$2,887.20	\$62.00	\$2,790.00	\$55.00	\$2,475.00
2506.502	CONSTRUCT DRAINAGE STRUCTURE, DESIGN "B"	EACH	20	\$1,250.00	\$25,000.00	\$1,191.66	\$23,833.20	\$725.00	\$14,500.00	\$1,700.00	\$34,000.00
2506.502	CONSTRUCT DRAINAGE STRUCTURE, DESIGN "B-B"	EACH	1	\$2,000.00	\$2,000.00	\$1,935.77	\$1,935.77	\$1,450.00	\$1,450.00	\$3,600.00	\$3,600.00
2506.502	CONSTRUCT DRAINAGE STRUCTURE, DESIGN "F"	EACH	9	\$1,400.00	\$12,600.00	\$1,240.18	\$11,161.62	\$1,200.00	\$10,800.00	\$2,000.00	\$18,000.00
2506.502	CONSTRUCT DRAINAGE STRUCTURE, DESIGN "G"	EACH	2	\$1,250.00	\$2,500.00	\$765.68	\$1,531.36	\$740.00	\$1,480.00	\$1,800.00	\$3,600.00
2506.502	CONSTRUCT DRAINAGE STRUCTURE, DES. 4020 (60" DIA.)	EACH	1	\$2,200.00	\$2,200.00	\$2,577.43	\$2,577.43	\$2,500.00	\$2,500.00	\$3,000.00	\$3,000.00
2506.502	CONSTRUCT DRAINAGE STRUCTURE, DES 4020 (84" DIA.)	EACH	1	\$5,000.00	\$5,000.00	\$5,370.54	\$5,370.54	\$5,200.00	\$5,200.00	\$4,500.00	\$4,500.00
2506.602	CONNECT TO INPLACE STORM STRUCTURE	EACH	3	\$250.00	\$750.00	\$485.29	\$1,455.87	\$470.00	\$1,410.00	\$500.00	\$1,500.00
2511.501	RANDOM RIPRAP, CLASS IV	C.Y.	58	\$50.00	\$2,900.00	\$58.23	\$3,377.34	\$74.00	\$4,292.00	\$60.00	\$3,480.00
2511.501	RANDOM RIPRAP, CLASS I	C.Y.	162	\$50.00	\$8,100.00	\$65.99	\$10,690.38	\$74.00	\$11,988.00	\$50.00	\$8,100.00
2521.501	4" CONCRETE WALK	S.F.	630	\$3.00	\$1,890.00	\$4.04	\$2,545.20	\$4.75	\$2,992.50	\$3.70	\$2,331.00
2531.501	CONCRETE CURB & GUTTER, DESIGN B618	L.F.	4462	\$11.00	\$49,082.00	\$10.59	\$47,252.58	\$9.25	\$41,273.50	\$10.50	\$46,851.00
2531.507	6" CONCRETE DRIVEWAY PAVEMENT	S.Y.	887	\$37.00	\$32,819.00	\$39.76	\$35,267.12	\$44.00	\$39,028.00	\$37.00	\$32,819.00
2531.532	PEDESTRIAN RAMP (TRUNCATED DOME)	EACH	3	\$250.00	\$750.00	\$606.29	\$1,818.87	\$312.00	\$936.00	\$600.00	\$1,800.00
2563.601	TRAFFIC CONTROL	LUMP SUM	1	\$15,000.00	\$15,000.00	\$10,172.14	\$10,172.14	\$15,000.00	\$15,000.00	\$10,000.00	\$10,000.00
2564.601	PAVEMENT MARKINGS, 4" BROKEN YELLOW EPOXY	L.F.	2160	\$0.20	\$432.00	\$0.14	\$302.40	\$0.15	\$324.00	\$0.15	\$324.00
2564.601	PAVEMENT MARKINGS, 4" SOLID WHITE EPOXY	L.F.	4320	\$0.75	\$3,240.00	\$0.70	\$3,024.00	\$0.70	\$3,024.00	\$0.65	\$2,808.00
2564.601	PAVEMENT MARKINGS, STOP LINE, SOLID WHITE EPOXY, (24" X 20")	L.F.	12	\$10.00	\$120.00	\$10.78	\$129.36	\$10.40	\$124.80	\$10.00	\$120.00
2573.502	SILT FENCE, TYPE HEAVY DUTY	L.F.	50	\$6.00	\$300.00	\$5.12	\$256.00	\$4.95	\$247.50	\$4.75	\$237.50
2573.505	FLOTATION SILT CURTAIN, TYPE STILL WATER, 3' DEEP	L.F.	150	\$2.50	\$375.00	\$15.09	\$2,263.50	\$14.50	\$2,175.00	\$14.00	\$2,100.00
2573.530	INLET PROTECTION, TYPE B	EACH	34	\$100.00	\$3,400.00	\$188.72	\$6,416.48	\$182.00	\$6,188.00	\$200.00	\$6,800.00
2573.530	INLET PROTECTION, TYPE F	EACH	54	\$150.00	\$8,100.00	\$188.71	\$10,190.34	\$182.00	\$9,828.00	\$200.00	\$10,800.00
2575.502	SEED, MIXTURE 270	POUND	140	\$12.00	\$1,680.00	\$23.72	\$3,320.80	\$23.00	\$3,220.00	\$22.00	\$3,080.00
2575.505	SODDING, TYPE LAWN	S.Y.	2100	\$4.50	\$9,450.00	\$4.31	\$9,051.00	\$4.15	\$8,715.00	\$4.00	\$8,400.00
2575.523	EROSION CONTROL BLANKET, CATEGORY 3	S.Y.	400	\$3.00	\$1,200.00	\$3.23	\$1,292.00	\$3.15	\$1,260.00	\$3.00	\$1,200.00
2575.532	FERTILIZER, TYPE 2	POUND	410	\$4.00	\$1,640.00	\$1.39	\$569.90	\$1.35	\$553.50	\$1.30	\$533.00
2575.560	HYDRAULIC SOIL STABILIZER, TYPE 6	POUND	2440	\$4.00	\$9,760.00	\$2.13	\$5,197.20	\$2.05	\$5,002.00	\$2.00	\$4,880.00
2611.501	F. & I. 6" P.V.C. WATERMAIN, SDR 18	L.F.	142	\$400.00	\$56,800.00	\$35.32	\$5,015.44	\$34.00	\$4,828.00	\$65.00	\$9,230.00
2611.501	F. & I. 6" D.I.P. BRANCH SERVICE PIPE	L.F.	14	\$40.00	\$560.00	\$39.47	\$552.58	\$38.00	\$532.00	\$60.00	\$840.00
2611.505	F. & I. 3/4" COPPER WATER SERVICE, TYPE K	L.F.	709	\$17.30	\$12,265.70	\$31.32	\$22,205.88	\$30.00	\$21,270.00	\$25.00	\$17,725.00
2611.511	F. & I. 6" GATE VALVE & BOX	EACH	6	\$375.00	\$2,250.00	\$1,327.06	\$7,962.36	\$1,200.00	\$7,200.00	\$950.00	\$5,700.00
2611.517	F. & I. 3/4" CORPORATION STOP	EACH	13	\$168.00	\$2,184.00	\$197.90	\$2,572.70	\$191.00	\$2,483.00	\$175.00	\$2,275.00
2611.519	F. & I. 3/4" CURB STOP & BOX	EACH	10	\$173.00	\$1,730.00	\$175.35	\$1,753.50	\$169.00	\$1,690.00	\$175.00	\$1,750.00
2611.521	F. & I. FIRE HYDRANT	EACH	3	\$2,000.00	\$6,000.00	\$3,235.27	\$9,705.81	\$3,100.00	\$9,300.00	\$3,000.00	\$9,000.00
2611.527	F. & I. 6" 45 DEGREE BEND	EACH	4	\$308.00	\$1,232.00	\$296.56	\$1,186.24	\$285.00	\$1,140.00	\$300.00	\$1,200.00
2611.529	F. & I. 6" 11 1/4 DEGREE BEND	EACH	1	\$308.00	\$308.00	\$285.78	\$285.78	\$375.00	\$375.00	\$300.00	\$300.00
2611.529	F. & I. 12" x 6" TAPPING TEE	EACH	2	\$150.00	\$300.00	\$2,599.00	\$5,198.00	\$2,500.00	\$5,000.00	\$3,000.00	\$6,000.00
2611.532	F. & I. 6" x 2" REDUCER	EACH	1	\$250.00	\$250.00	\$237.25	\$237.25	\$230.00	\$230.00	\$400.00	\$400.00
2611.532	F. & I. 6" x 3" REDUCER	EACH	1	\$250.00	\$250.00	\$269.61	\$269.61	\$260.00	\$260.00	\$300.00	\$300.00
2611.540	ADJUST INPLACE VALVE BOX	EACH	7	\$150.00	\$1,050.00	\$323.53	\$2,264.71	\$312.00	\$2,184.00	\$200.00	\$1,400.00
2611.578	F. & I. RIGID INSULATION BOARD, 2" THICK	S.F.	320	\$8.00	\$2,560.00	\$2.05	\$656.00	\$1.95	\$624.00	\$3.00	\$960.00
2621.504	F. & I. 4" D.I.P. PIPE SEWER, CL. 50 (FORCEMAIN)	L.F.	70	\$25.00	\$1,750.00	\$69.98	\$4,898.60	\$68.00	\$4,760.00	\$80.00	\$5,600.00
2621.504	F. & I. 10" D.I.P. PIPE SEWER, CL. 50 (SANITARY)	L.F.	10	\$31.00	\$310.00	\$142.46	\$1,424.60	\$138.00	\$1,380.00	\$100.00	\$1,000.00
2621.516	F. & I. CASTING ASSEMBLY, TYPE B (SANITARY SEWER)	EACH	10	\$415.00	\$4,150.00	\$664.40	\$6,644.00	\$675.00	\$6,750.00	\$600.00	\$6,000.00
2621.523	F. & I. 4" D.I.P. INSIDE DROP CONNECTION (CORE DRILL)	L.F.	7.5	\$18.00	\$135.00	\$270.15	\$2,026.13	\$260.00	\$1,950.00	\$2,000.00	\$15,000.00
SUB-TOTAL PROJECT					\$1,116,485.45		\$1,044,835.33		\$1,082,026.10		\$1,414,701.20
CONTINGENCY (5%)					\$55,824.27						
TOTAL CONSTRUCTION COST					\$1,172,309.72		\$1,044,835.33		\$1,082,026.10		\$1,414,701.20
ALTERNATE BID (HDPE STORM SEWER) - ACCEPTED							(\$1,227.00)		(\$1,227.00)		\$0.00
							\$1,043,608.33		\$1,080,799.10		\$1,414,701.20