

CITY OF SIDNEY DEPARTMENT OF ENGINEERING BID TABULATION				ENGINEER'S ESTIMATE		Sturm Construction		Kinnison Excavating		Milligan Construction	
PROJECT: Park Street Sanitary & Water Replacement											
Date: February 21, 2019											
Item	Description	Total Qty	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
BASE BID											
202	CURB REMOVED	FT	1110	\$10.00	\$11,100.00	\$7.50	\$8,325.00	\$7.00	\$7,770.00	\$6.00	\$6,660.00
202	4" CONCRETE SIDEWALK REMOVED	SF	142	\$3.50	\$497.00	\$3.25	\$461.50	\$3.00	\$426.00	\$3.00	\$426.00
202	REMOVED AS PER PLAN	LUMP	1	\$5,000.00	\$5,000.00	\$2,780.00	\$2,780.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
254	PAVEMENT PLANING, 1 1/2" DEEP (STA. 8+45 TO STA. 10+78)	SY	1061	\$2.50	\$2,652.50	\$5.75	\$6,100.75	\$5.00	\$5,305.00	\$5.00	\$5,305.00
254	PAVEMENT PLANING, 2 1/2" DEEP (STA. 4+49 TO STA. 8+45)	SY	1380	\$2.50	\$3,450.00	\$7.25	\$10,005.00	\$6.00	\$8,280.00	\$6.00	\$8,280.00
301	6" ASPHALT CONCRETE BASE - 2 LIFTS (TRENCH PATCH)	CY	103	\$275.00	\$28,325.00	\$200.00	\$20,600.00	\$145.00	\$14,935.00	\$200.00	\$20,600.00
304	AGGREGATE BASE 6" IN TWO LIFTS (TRENCH PATCH)	CY	103	\$45.00	\$4,635.00	\$56.00	\$5,768.00	\$40.00	\$4,120.00	\$40.00	\$4,120.00
407	TACK COAT AT 0.04 GALLONS PER SQUARE YARD	GAL	98	\$3.50	\$343.00	\$3.25	\$318.50	\$2.50	\$245.00	\$5.00	\$490.00
448	1.5" ASPHALT CONCRETE INTERMEDIATE, TYPE 2 (TRENCH PATCH)	CY	26	\$300.00	\$7,800.00	\$264.00	\$6,864.00	\$210.00	\$5,460.00	\$200.00	\$5,200.00
448	1.5" ASPHALT SURFACE COURSE, TYPE 1	CY	102	\$225.00	\$22,950.00	\$222.00	\$22,644.00	\$175.00	\$17,850.00	\$225.00	\$22,950.00
608	CURB RAMP WITH TRUNCATED DOME (REMOVE AND REPLACE)	EA	3	\$1,115.00	\$3,345.00	\$1,332.00	\$3,996.00	\$1,000.00	\$3,000.00	\$800.00	\$2,400.00
608	4" CONCRETE WALK	SF	142	\$10.00	\$1,420.00	\$11.00	\$1,562.00	\$12.00	\$1,704.00	\$15.00	\$2,130.00
609	CITY TYPE 2 COMBINATION CURB & GUTTER	FT	1094	\$30.00	\$32,820.00	\$39.25	\$42,939.50	\$20.00	\$21,880.00	\$25.00	\$27,350.00
609	CITY TYPE 6 BARRIER CURB	FT	16	\$30.00	\$480.00	\$56.00	\$896.00	\$55.00	\$880.00	\$50.00	\$800.00
613	LOW STRENGTH MORTAR BACKFILL	CY	41	\$100.00	\$4,100.00	\$139.00	\$5,699.00	\$120.00	\$4,920.00	\$100.00	\$4,100.00
614	TRAFFIC CONTROL	LUMP	1	\$5,000.00	\$5,000.00	\$2,975.00	\$2,975.00	\$5,000.00	\$5,000.00	\$10,000.00	\$10,000.00
623	CONSTRUCTION LAYOUT STAKES AND SURVEYING, AS PER PLAN	LUMP	1	\$2,250.00	\$2,250.00	\$1,390.00	\$1,390.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
638	WATER SERVICE BRANCH RE-INSTATEMENT (IF COPPER ONLY)	EA	11	\$650.00	\$7,150.00	\$869.00	\$9,559.00	\$750.00	\$8,250.00	\$600.00	\$6,600.00
638	WATER SERVICE BRANCH SHORT SIDE (FROM MAIN TO METER PIT)	EA	11	\$1,200.00	\$13,200.00	\$1,597.00	\$17,567.00	\$850.00	\$9,350.00	\$1,250.00	\$13,750.00
638	WATER SERVICE BRANCH LONG SIDE (FROM MAIN TO METER PIT)	EA	8	\$1,400.00	\$11,200.00	\$1,807.00	\$14,456.00	\$1,600.00	\$12,800.00	\$1,750.00	\$14,000.00
638	3/4" TAP AND CORP STOP FOR TESTING AND CHLORINATION	EA	1	\$600.00	\$600.00	\$783.00	\$783.00	\$750.00	\$750.00	\$800.00	\$800.00
638	FIRE HYDRANT REMOVED AND DELIVERED TO CITY	EA	1	\$525.00	\$525.00	\$421.00	\$421.00	\$500.00	\$500.00	\$500.00	\$500.00
638	CONCRETE PLUG OPEN ENDS OF EX. WATERMAIN TO BE ABANDONED	LUMP	1	\$650.00	\$650.00	\$250.00	\$250.00	\$1,000.00	\$1,000.00	\$5,000.00	\$5,000.00
638	8" GATE VALVE	EA	2	\$1,300.00	\$2,600.00	\$1,800.00	\$3,600.00	\$1,500.00	\$3,000.00	\$1,200.00	\$2,400.00
638	FIRE HYDRANT ASSEMBLY INCLUDING VALVE & 6" PIPE	EA	1	\$5,050.00	\$5,050.00	\$4,482.00	\$4,482.00	\$5,500.00	\$5,500.00	\$4,500.00	\$4,500.00
638	REMOVE AND RESET WATER METER PIT (IF NEEDED)	EA	1	\$800.00	\$800.00	\$792.00	\$792.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
644	THERMOPLASTIC PAVEMENT MARKING, CROSSWALK LINE - WHITE	LF	348	\$8.50	\$2,958.00	\$6.75	\$2,349.00	\$6.00	\$2,088.00	\$5.00	\$1,740.00
644	THERMOPLASTIC PAVEMENT MARKING, 24" STOP BAR - WHITE	LF	50	\$12.00	\$600.00	\$9.50	\$475.00	\$8.00	\$400.00	\$10.00	\$500.00
644	THERMOPLASTIC PAVEMENT MARKING, 4" CENTER LINE DOUBLE - YELLOW	LF	565	\$10.00	\$5,650.00	\$4.00	\$2,260.00	\$4.00	\$2,260.00	\$3.00	\$1,695.00
659	SEEDING AND MULCHING, AS PER PLAN	LUMP	1	\$4,000.00	\$4,000.00	\$2,780.00	\$2,780.00	\$3,500.00	\$3,500.00	\$10,000.00	\$10,000.00
811	12" CL IV RCP STORM SEWER PIPE REPAIRS (AS REQUIRED)	LF	8	\$80.00	\$640.00	\$79.50	\$636.00	\$55.00	\$440.00	\$100.00	\$800.00
811	4" DOWNSPOUT REINSTATEMENT THROUGH CURB, AS PER PLAN	EA	3	\$150.00	\$450.00	\$521.00	\$1,563.00	\$100.00	\$300.00	\$300.00	\$900.00
811	8" SDR 35 PVC SANITARY SEWER MAIN, AS PER PLAN	LF	230	\$100.00	\$23,000.00	\$60.00	\$13,800.00	\$100.00	\$23,000.00	\$65.00	\$14,950.00
811	6" SDR 35 OR SCH 40 SANITARY SEWER LATERAL, AS PER PLAN	LF	500	\$95.00	\$47,500.00	\$58.00	\$29,000.00	\$125.00	\$62,500.00	\$75.00	\$37,500.00
811	TYPE 3 SANITARY MANHOLE	EA	3	\$4,000.00	\$12,000.00	\$1,432.00	\$4,296.00	\$4,000.00	\$12,000.00	\$4,000.00	\$12,000.00
SPECIAL	CITY 900-9 6' INSPECTION CHAMBER	EA	16	\$300.00	\$4,800.00	\$810.00	\$12,960.00	\$1,000.00	\$16,000.00	\$350.00	\$5,600.00
SPECIAL	CURED IN PLACE PIPE LINING, AS PER PLAN	LF	325	\$75.00	\$24,375.00	\$62.50	\$20,312.50	\$68.00	\$22,100.00	\$180.00	\$58,500.00
OPTION A											
638	8" C909 DR-18 CL 150 PVC WATER MAIN, BENDS AND FITTINGS	FT	25	\$60.00	\$1,500.00	\$110.00	\$2,750.00	\$100.00	\$2,500.00	\$70.00	\$1,750.00
638	10" C909 DR-18 CL 150 PVC WATER MAIN, BENDS AND FITTINGS	FT	628	\$70.00	\$43,960.00	\$61.25	\$38,465.00	\$75.00	\$47,100.00	\$75.00	\$47,100.00
CITY 800-5	TRACER WIRE & CONNECTIONS	FT	675	\$1.00	\$675.00	\$3.00	\$2,025.00	\$1.00	\$675.00	\$1.00	\$675.00
Total Base + Option A					\$350,050.50		\$328,905.75		\$353,788.00		\$378,071.00
OPTION B											
638	8" CLASS 53 DUCTILE IRON WATER MAIN, BENDS AND FITTINGS	FT	25	\$70.00	\$1,750.00	\$182.00	\$4,550.00	\$100.00	\$2,500.00	\$85.00	\$2,125.00
638	10" CLASS 53 DUCTILE IRON WATER MAIN, BENDS AND FITTINGS	FT	628	\$80.00	\$50,240.00	\$88.75	\$55,735.00	\$100.00	\$62,800.00	\$95.00	\$59,660.00
Total Base + Option B					\$355,905.50		\$345,950.75		\$368,813.00		\$390,331.00

*1 \$390,231.00