Dog Leg Water and Sanitary Extension Bid Tab

DESCRIPTION	QUANT	OU UNIT UN		NTERPRISE, LLC TOTAL	C.G. CONSTRUCTION & UTIL. UNIT PRICE TOTAL		KELCHNER, INC. UNIT PRICE TOTAL		MILCON CONCRETE, INC. UNIT PRICE TOTAL		HELMS & SONS EXCAV., INC. UNIT PRICE TOTAL		BRUMBAUGH CONSTRUCTION UNIT PRICE TOTAL			
Clearing and grubbing, as per plan	1		250,000.00	\$250,000.00	\$128,100.00	\$128,100.00	\$261,700.00	\$261,700.00	\$140,000.00	\$140,000.00	\$10,000.00	\$10,000.00	\$170,000.00	\$170,000.00	\$113,671.06	\$113,671.06
Removed, as per plan	1		\$50,000.00	\$50,000.00	\$76,465.49	\$76,465.49	\$11,000.00	\$11,000.00	\$19,500.00	\$19,500.00	\$33,000.00	\$33,000.00	\$26,000.00	\$26,000.00	\$160,193.57	\$160,193.57
Fence removed	96	LF	\$10.00	\$960.00	\$11.00	\$1,056.00	\$11.00	\$1,056.00	\$6.75	\$648.00	\$5.25	\$504.00	\$11.00	\$1,056.00	\$4.95	\$475.20
Excavation including embankment construction, as per plan	1000	CY	\$25.00	\$25,000.00	\$28.00	\$28,000.00	\$19.00	\$19,000.00	\$14.25	\$14,250.00	\$22.50	\$22,500.00	\$18.50	\$18,500.00	\$24.44	\$24,440.00
Subgrade compaction	4035	SY	\$1.60	\$6,456.00	\$1.00	\$4,035.00	\$1.60	\$6,456.00	\$1.00	\$4,035.00	\$1.50	\$6,052.50	\$1.30	\$5,245.50	\$1.47	\$5,931.45
Asphalt concrete base, PG 64-22	170	CY	\$330.00	\$56,100.00	\$362.00	\$61,540.00	\$333.00	\$56,610.00	\$200.00	\$34,000.00	\$183.00	\$31,110.00	\$325.00	\$55,250.00	\$526.25	\$89,462.50
Aggregate base	1396	CY	\$65.00	\$90,740.00	\$58.00	\$80,968.00	\$56.00	\$78,176.00	\$42.60	\$59,469.60	\$52.50	\$73,290.00	\$70.00	\$97,720.00	\$63.43	\$88,548.28
Tack coat	56	GAL	\$11.00	\$616.00	\$5.50	\$308.00	\$10.00	\$560.00	\$11.70	\$655.20	\$15.50	\$868.00	\$10.50	\$588.00	\$13.41	\$750.96
Asphalt Concrete Intermediate Course, Type 2, (449)	76	CY	\$365.00	\$27,740.00	\$375.00	\$28,500.00	\$365.00	\$27,740.00	\$385.00	\$29,260.00	\$245.50	\$18,658.00	\$359.00	\$27,284.00	\$442.56	\$33,634.56
Asphalt Concrete Surface Course, Type 1, (449), PG 64-22	55	CY	\$365.00	\$20,075.00	\$500.00	\$27,500.00	\$365.00	\$20,075.00	\$385.00	\$21,175.00	\$264.50	\$14,547.50	\$359.00	\$19,745.00	\$442.56	\$24,340.80
Asphalt Concrete Intermediate Course, 19 MM, Type A (449)	10	CY	\$450.00	\$4,500.00	\$510.00	\$5,100.00	\$442.00	\$4,420.00	\$470.00	\$4,700.00	\$341.00	\$3,410.00	\$435.00	\$4,350.00	\$536.44	\$5,364.40
Asphalt Concrete Surface Course, 12.5 MM, Type A (449)	8	CY	\$450.00	\$3,600.00	\$585.00	\$4,680.00	\$442.00	\$3,536.00	\$470.00	\$3,760.00	\$395.00	\$3,160.00	\$435.00	\$3,480.00	\$536.44	\$4,291.52
Rock Channel Protection, Type B	16	CY	\$220.00	\$3,520.00	\$154.00	\$2,464.00	\$162.00	\$2,592.00	\$146.00	\$2,336.00	\$142.00	\$2,272.00	\$102.00	\$1,632.00	\$89.08	\$1,425.28
Rock Channel Protection, Type C	3	CY	\$320.00	\$960.00	\$183.00	\$549.00	\$372.00	\$1,116.00	\$132.00	\$396.00	\$129.00	\$387.00	\$151.00	\$453.00	\$89.08	\$267.24
Concrete Masonry	26	CY	\$1,000.00	\$26,000.00	\$1,150.00	\$29,900.00	\$1,147.00	\$29,822.00	\$1,900.00	\$49,400.00	\$928.50	\$24,141.00	\$2,545.00	\$66,170.00	\$2,612.34	\$67,920.84
Fence, Type CLT, as per plan	176	LF	\$132.00	\$23,232.00	\$132.00	\$23,232.00	\$131.00	\$23,056.00	\$140.00	\$24,640.00	\$166.00	\$29,216.00	\$133.00	\$23,408.00	\$181.05	\$31,864.80
Type 47 Fence removed and rebuilt	576	LF	\$50.00	\$28,800.00	\$53.00	\$30,528.00	\$53.00	\$30,528.00	\$56.00	\$32,256.00	\$45.00	\$25,920.00	\$55.00	\$31,680.00	\$57.00	\$32,832.00
Type CL Fence removed and rebuilt	164	LF	\$60.00	\$9,840.00	\$60.50	\$9,922.00	\$60.00	\$9,840.00	\$64.00	\$10,496.00	\$95.00	\$15,580.00	\$64.00	\$10,496.00	\$67.05	\$10,996.20
Curb replaced (In-Kind)	247	LF	\$50.00	\$12,350.00	\$62.00	\$15,314.00	\$70.00	\$17,290.00	\$78.00	\$19,266.00	\$77.00	\$19,019.00	\$38.00	\$9,386.00	\$5.92	\$1,462.24
4" Conduit, Type B, 707.45, storm repair, as per plan	150	LF	\$10.00	\$1,500.00	\$39.00	\$5,850.00	\$20.00	\$3,000.00	\$32.00	\$4,800.00	\$13.75	\$2,062.50	\$15.50	\$2,325.00	\$14.98	\$2,247.00
6" Conduit, Type B, 707.45, storm repair, as per plan	150	LF	\$12.00	\$1,800.00	\$48.00	\$7,200.00	\$25.00	\$3,750.00	\$38.00	\$5,700.00	\$18.50	\$2,775.00	\$19.50	\$2,925.00	\$18.22	\$2,733.00
8" Conduit, Type B, 707.45, storm repair, as per plan	150	LF	\$15.00	\$2,250.00	\$59.00	\$8,850.00	\$30.00	\$4,500.00	\$40.00	\$6,000.00	\$26.00	\$3,900.00	\$25.00	\$3,750.00	\$29.95	\$4,492.50
6" Storm Sewer, CPSLP, as per plan	75	LF	35.00	\$2,625.00	25.00	\$1,875.00	\$47.00	\$3,525.00	\$26.30	\$1,972.50	\$56.00	\$4,200.00	45.00	\$3,375.00	\$37.64	\$2,823.00
8" Storm Sewer, CPSLP, as per plan	80	LF	38.00	\$3,040.00	28.00	\$2,240.00	\$46.00	\$3,680.00	\$39.25	\$3,140.00	\$56.00	\$4,480.00	67.00	\$5,360.00	\$38.78	\$3,102.40
12" Storm Sewer, RCP CL-IV, as per plan	382	LF	68.00	\$25,976.00	71.25	\$27,217.50	\$93.00	\$35,526.00	\$56.20	\$21,468.40	\$79.00	\$30,178.00	70.00	\$26,740.00	\$84.56	\$32,301.92
12" Storm Sewer, CPSLP, as per plan	53	LF	60.00	\$3,180.00	77.00	\$4,081.00	\$83.00	\$4,399.00	\$39.50	\$2,093.50	\$79.00	\$4,187.00	66.00	\$3,498.00	\$55.25	\$2,928.25
15" Storm Sewer, RCP CL-IV, as per plan	9	LF	\$80.00	\$720.00	\$132.00	\$1,188.00	\$110.00	\$990.00	\$95.30	\$857.70	\$190.00	\$1,710.00	\$115.00	\$1,035.00	\$93.13	\$838.17
15" Storm Sewer, CPSLP, as per plan	33	LF	\$65.00	\$2,145.00	\$73.00	\$2,409.00	\$77.00	\$2,541.00	\$46.10	\$1,521.30	\$72.00	\$2,376.00	\$88.00	\$2,904.00	\$55.84	\$1,842.72
18" Storm Sewer, CPSLP, as per plan	10 5	LF	\$90.00	\$900.00	\$123.00	\$1,230.00	\$92.00	\$920.00	\$77.80	\$778.00	\$186.00	\$1,860.00	\$115.00	\$1,150.00	\$141.49	\$1,414.90
24" Storm Sewer, CPSLP, as per plan	-	LF LF	\$188.00	\$940.00	\$275.00	\$1,375.00	\$246.00	\$1,230.00	\$207.00	\$1,035.00	\$203.00	\$1,015.00	\$291.00	\$1,455.00	\$139.55	\$697.75
30" Storm Sewer, RCP CL-III, as per plan 60" Storm Sewer, RCP CL-III, as per plan	144 47	LF	\$200.00 \$600.00	\$28,800.00 \$28,200.00	\$161.00 \$596.00	\$23,184.00	\$165.00 \$860.00	\$23,760.00 \$40,420.00	\$221.60 \$483.25	\$31,910.40	\$187.00 \$745.00	\$26,928.00	\$151.00 \$629.00	\$21,744.00	\$174.22 \$623.41	\$25,087.68
Trench Drain, repaired in-kind	25	LF	\$250.00	\$6,250.00	\$123.00	\$28,012.00 \$3,075.00	\$83.00	\$2,075.00	\$177.20	\$22,712.75 \$4,430.00	\$230.00	\$35,015.00 \$5,750.00	\$199.00	\$29,563.00 \$4,975.00	\$237.28	\$29,300.27 \$5,932.00
4" Sanitary Sewer Lateral, as per plan	170	LF	\$68.00	\$11,560.00	\$165.00	\$28,050.00	\$170.00	\$2,075.00	\$275.00	\$46,750.00	\$102.00	\$17,340.00	\$160.00	\$27,200.00	\$140.86	\$23,946.20
6" Sanitary Sewer Lateral, as per plan	135	LF	\$70.00	\$9,450.00	\$126.00	\$17,010.00	\$170.00	\$16,200.00	\$125.00	\$16,875.00	\$90.00	\$12,150.00	\$100.00	\$17,145.00	\$93.69	\$12,648.15
10" Sanitary Sewer, PVC SDR-26, as per plan	2376	LF	\$102.00	\$242,352.00	\$132.00	\$313,632.00	\$120.00	\$294,624.00	\$225.00	\$534,600.00	\$115.00	\$273,240.00	\$127.00	\$470,448.00	\$131.93	\$313,465.68
10" Sanitary Sewer, PVC SDR-25, as per plan	572	LF	\$82.00	\$46,904.00	\$94.00	\$53,768.00	\$104.00	\$59,488.00	\$60.00	\$34,320.00	\$88.00	\$50,336.00	\$131.00	\$74,932.00	\$78.09	\$44,667.48
18" Sanitary Sewer, PS-115, as per plan	1551	LF	\$144.00	\$223,344.00	\$171.00	\$265,221.00	\$187.00	\$290,037.00	\$160.00	\$248,160.00	\$187.00	\$290,037.00	\$177.00	\$274,527.00	\$222.89	\$345,702.39
8" Sanitary Sewer, 15-115, as per plan	4564	LF	\$55.00		\$62.25		\$62.00	\$282,968.00	\$59.00	\$269,276.00 *	\$74.00	\$337,736.00	\$73.00	\$333,172.00	\$63.07	\$287,851.48
8" HDPE Sanitary Sewer Forcemain, Horizontally Directionally	4304		φ33.00	\$251,020.00	\$62.25	\$284,109.00	\$62.00	\$202,900.00	\$59.00	\$209,270.00	\$74.00	φ337,730.00	\$73.00	\$333,172.00	\$63.07	φ207,001.40
Drilled, as per plan	304	LF	\$116.00	\$35,264.00	\$83.25	\$25,308.00	\$56.00	\$17,024.00	\$80.00	\$24,320.00	\$160.00	\$48,640.00	\$108.00	\$32,832.00	\$60.63	\$18,431.52
Sanitary Sewer Manhole, Type A, as per plan	13	EA	\$6,260.00	\$81,380.00	\$7,158.00	\$93,054.00	\$7,600.00	\$98,800.00	\$7,610.00	\$98,930.00	\$11,500.00	\$149,500.00	\$7,300.00	\$94,900.00	\$10,659.73	\$138,576.49
Sanitary Sewer Manhole, Type D, as per plan	2		\$8,200.00	\$16,400.00	\$8,260.00	\$16,520.00	\$7,550.00	\$15,100.00	\$11,325.00	\$22,650.00	\$12,500.00	\$25,000.00	\$8,250.00	\$16,500.00	\$20,599.59	\$41,199.18
Air Release Valve Chamber, as per plan	3		\$11,300.00	\$33,900.00	\$8,825.00	\$26,475.00	\$8,500.00	\$25,500.00	\$8,980.00	\$26,940.00	\$19,110.00	\$57,330.00	\$8,900.00	\$26,700.00	\$15,697.83	\$47,093.49
Maintaining Traffic	1		\$19,000.00	\$19,000.00	\$41,550.00	\$41,550.00	\$50,000.00	\$50,000.00	\$28,200.00	\$28,200.00	\$23,200.00	\$23,200.00	\$25,500.00	\$25,500.00	\$40,061.72	\$40,061.72
Construction Layout Stakes and Surveying, as per plan	1		\$25,000.00	\$25,000.00	\$24,180.00	\$24,180.00	\$20,000.00	\$20,000.00	\$23,450.00	\$23,450.00	\$30,000.00	\$30,000.00	\$25,000.00	\$25,000.00	\$26,821.86	\$26,821.86
Removal of Ground Mounted Sign and Reerection	2	EA	\$190.00	\$380.00	\$150.00	\$300.00	\$220.00	\$440.00	\$230.00	\$460.00	\$610.00	\$1,220.00	\$130.00	\$260.00	\$270.90	\$541.80
12" DIP CL-51 Water Main, as per plan	12649	LF	\$87.00	\$1,100,463.00	\$105.85	\$1,338,896.65	\$109.00	\$1,378,741.00	\$107.50	\$1,359,767.50	\$165.00	\$2,087,085.00	\$120.00	\$1,517,880.00	\$133.47	\$1,688,262.03
14" HDPE Water Main, Horizontally Directionally Drilled, as per				, , , , , , , , , , , , , , , , , , , ,		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		. ,		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,	. , . ,		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
plan	606	LF	\$216.00	\$130,896.00	\$127.00	\$76,962.00	\$124.00	\$75,144.00	\$125.60	\$76,113.60	\$172.50	\$104,535.00	\$157.00	\$95,142.00	\$119.85	\$72,629.10
12" Gate Valve	21	EA	\$3,800.00	\$79,800.00	\$3,900.00	\$81,900.00	\$5,000.00	\$105,000.00	\$3,770.00	\$79,170.00	\$3,775.00	\$79,275.00	\$3,500.00	\$73,500.00	\$4,834.64	\$101,527.44
1" Water Service Branch, as per plan	208	LF	\$70.00	\$14,560.00	\$90.00	\$18,720.00	\$58.00	\$12,064.00	\$85.00	\$17,680.00	\$110.00	\$22,880.00	\$89.00	\$18,512.00	\$74.69	\$15,535.52
1-1/2" Water Service Branch, as per plan	103	LF	\$80.00	\$8,240.00	\$120.00	\$12,360.00	\$92.00	\$9,476.00	\$244.00	\$25,132.00	\$265.00	\$27,295.00	\$100.00	\$10,300.00	\$93.13	\$9,592.39
Yard Hydrant, as per plan	1	EA	\$1,800.00	\$1,800.00	\$1,852.00	\$1,852.00	\$2,100.00	\$2,100.00	\$2,390.00	\$2,390.00	\$4,600.00	\$4,600.00	\$1,550.00	\$1,550.00	\$4,352.05	\$4,352.05
6" Fire Hydrant Assembly, as per plan	27	EA	\$6,800.00	\$183,600.00	\$6,767.00	\$182,709.00	\$7,350.00	\$198,450.00	\$7,015.00	\$189,405.00	\$7,805.00	\$210,735.00	\$6,700.00	\$180,900.00	\$9,736.89	\$262,896.03
Fire Hydrant Assembly Removed and Relocated	1	EA	\$4,800.00	\$4,800.00	\$3,010.00	\$3,010.00	\$1,550.00	\$1,550.00	\$3,410.50	\$3,410.50	\$2,780.00	\$2,780.00	\$4,250.00	\$4,250.00	\$6,159.17	\$6,159.17
Parking Lot Stall Markings	334	LF	\$5.50	\$1,837.00	\$5.00	\$1,670.00	\$5.00	\$1,670.00	\$5.60	\$1,870.40	\$5.00	\$1,670.00	\$5.00	\$1,670.00	\$6.40	\$2,137.60
Edge Line, 4", Type 1	0.23	MILE	\$3,600.00	\$828.00	\$4,955.50	\$1,139.77	\$3,550.00	\$816.50	\$3,815.00	\$877.45	\$5,000.00	\$1,150.00	\$3,435.00	\$790.05	\$4,377.52	\$1,006.83
Center Line, Type 1	0.01		\$14,000.00	\$140.00	\$62,659.00	\$626.59	\$14,000.00	\$140.00	\$14,920.00	\$149.20	\$59,000.00	\$590.00	\$13,450.00	\$134.50	\$17,127.00	\$171.27
Seeding and Mulching, Class 1, as per plan	8150	SY	\$1.70	\$13,855.00	\$8.00	\$65,200.00	\$1.50	\$12,225.00	\$3.60	\$29,340.00	\$1.50	\$12,225.00	\$1.60	\$13,040.00	\$2.62	\$21,353.00
Seeding and Mulching, Class 2, as per plan	34000	SY	\$1.50	\$51,000.00	\$1.00	\$34,000.00	\$1.00	\$34,000.00	\$2.15	\$73,100.00	\$1.00	\$34,000.00	\$1.60	\$54,400.00	\$2.12	\$72,080.00
Storm Water Pollution Prevention Plan	1		\$1,600.00	\$1,600.00	\$3,870.00	\$3,870.00	\$2,200.00	\$2,200.00	\$7,800.00	\$7,800.00	\$14,000.00	\$14,000.00	\$2,100.00	\$2,100.00	\$13,980.89	\$13,980.89
Erosion Control - Allowance	1		\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00
Remove and Reset Mailbox	8	EA	\$250.00	\$2,000.00	\$300.00	\$2,400.00	\$220.00	\$1,760.00	\$220.00	\$1,760.00	\$140.00	\$1,120.00	\$250.00	\$2,000.00	\$363.10	\$2,904.80
Rock Excavation	500	CY	\$115.00	\$57,500.00	\$110.00	\$55,000.00	\$75.00	\$37,500.00	\$120.00	\$60,000.00	\$120.00	\$60,000.00	\$110.00	\$55,000.00	\$145.27	\$72,635.00
Utility Crossing Marking	6	EA	\$200.00	\$1,200.00	\$150.00	\$900.00	\$250.00	\$1,500.00	\$190.00	\$1,140.00	\$126.00	\$756.00	\$165.00	\$990.00	\$174.34	\$1,046.04
Pump Station with Standby Power	1	LUMP \$6	632,000.00	\$632,000.00	\$482,684.00	\$482,684.00	\$550,000.00	\$550,000.00	\$510,000.00	\$510,000.00	\$435,000.00	\$435,000.00	\$523,950.00	\$523,950.00	\$616,302.87	\$616,302.87
Videotaping of Construction Area	1	LUMP	\$5,000.00	\$5,000.00	\$1,200.00	\$1,200.00	\$2,500.00	\$2,500.00	\$4,065.00	\$4,065.00	\$13,000.00	\$13,000.00	\$4,335.95	\$4,335.95	\$4,667.00	\$4,667.00
TOTAL BASE BID:		1	ATT 2.1	\$4,085,888.00	***	\$4,280,225.00	***	\$4,410,806.50	***	\$4,446,764.00 *	0.22.5	\$4,938,496.50		\$4,712,803.00	A=:	\$5,173,860.93
ALTERNATE: 12" PVC C-900 DR-18 Water Main	12649	LF	\$72.30	\$914,522.70	\$93.50	\$1,182,681.50	\$96.50	\$1,220,628.50	\$92.50	\$1,170,032.50	\$136.50	\$1,726,588.50	\$114.00	\$1,441,986.00	\$114.70	\$1,450,840.30
TOTAL BID USING ALTERNATE				\$3,899,947.70		\$4,124,009.85		\$4,252,694.00		\$4,257,029.00 *		\$4,578,000.00		\$4,636,909.00		\$4,936,439.20
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