



8/24/2011

Otter Tail  
Contract Bid Summary

**Contract No.: 99702**

**Project No.: SAP 056-997-002**

**Bid Opening: 08/24/2011 1:00 PM**

Vendor Number	Business Name	Total Bid Amount	Percent Over/Under Estimate
	<b>Engineers Estimate</b>	<b>\$227,811.00</b>	
1636	Hough, Inc	\$219,792.06	3.52% UNDER ESTIMATE
289	Landwehr Construction Inc	\$233,507.36	2.50% OVER ESTIMATE
3305	Voss Plumbing & Heating Air Conditioning	\$256,507.00	12.60% OVER ESTIMATE
3276	J.R. Ferche Inc.	\$295,605.00	29.76% OVER ESTIMATE
3249	Sellin Brothers, Inc.	\$347,199.75	52.41% OVER ESTIMATE
3037	Quam Construction Co. Inc.	\$357,946.25	57.12% OVER ESTIMATE



8/24/2011

**Otter Tail  
Contract Bid Abstract**

**Contract No.: 99702**  
**Project No.: SAP 056-997-002**  
**Bid Opening: 08/24/2011 1:00 PM**

Item No.	Item	Units	Quantity	Engineers Estimate		Hough, Inc		Landwehr Construction Inc		Voss Plumbing & Heating Air Conditioning		
				Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	
Project: SAP 056-997-002 - S.A.P. 056-997-002												
Participating												
1	2021.501 MOBILIZATION	LUMP SUM	1	\$7,500.00	\$7,500.00	\$9,775.00	\$9,775.00	\$5,600.45	\$5,600.45	\$20,000.00	\$20,000.00	
2	2101.501 CLEARING	ACRE	0.81	\$1,200.00	\$972.00	\$7,600.00	\$6,156.00	\$2,387.84	\$1,934.15	\$3,000.00	\$2,430.00	
3	2101.506 GRUBBING	ACRE	0.81	\$1,200.00	\$972.00	\$4,568.00	\$3,700.08	\$2,387.84	\$1,934.15	\$3,200.00	\$2,592.00	
4	2105.604 GEOTEXTILE FABRIC TYPE V	SQ YD	42	\$3.00	\$126.00	\$2.85	\$119.70	\$5.93	\$249.06	\$4.00	\$168.00	
5	2211.503 AGGREGATE BASE (CV) CLASS 5	CU YD	21	\$25.00	\$525.00	\$50.00	\$1,050.00	\$35.60	\$747.60	\$35.00	\$735.00	
6	2501.515 15" RC PIPE APRON	EACH	1	\$600.00	\$600.00	\$1,848.00	\$1,848.00	\$929.55	\$929.55	\$600.00	\$600.00	
7	2501.602 TRASH GUARD FOR 15" PIPE APRON	EACH	1	\$300.00	\$300.00	\$672.00	\$672.00	\$637.16	\$637.16	\$600.00	\$600.00	
8	2503.603 4" PVC PIPE SEWER	LIN FT	65	\$12.00	\$780.00	\$15.00	\$975.00	\$27.04	\$1,757.60	\$25.00	\$1,625.00	
10	2503.603 12" PVC FORCE MAIN	LIN FT	1811	\$45.00	\$81,495.00	\$36.00	\$65,196.00	\$35.27	\$63,873.97	\$37.00	\$67,007.00	
9	2503.603 10" HDPE PIPE SEWER	LIN FT	71	\$35.00	\$2,485.00	\$108.00	\$7,668.00	\$101.06	\$7,175.26	\$42.00	\$2,982.00	
11	2503.603 14" PVC PIPE SEWER	LIN FT	259	\$50.00	\$12,950.00	\$51.00	\$13,209.00	\$45.04	\$11,665.36	\$65.00	\$16,835.00	
12	2504.602 4" GATE VALVE AND BOX	EACH	1	\$650.00	\$650.00	\$1,224.00	\$1,224.00	\$1,218.67	\$1,218.67	\$900.00	\$900.00	
13	2504.602 12" GATE VALVE AND BOX	EACH	1	\$5,000.00	\$5,000.00	\$3,565.00	\$3,565.00	\$3,726.90	\$3,726.90	\$2,500.00	\$2,500.00	
14	2504.608 DUCTILE IRON FITTINGS	POUND	693	\$5.50	\$3,811.50	\$5.40	\$3,742.20	\$7.77	\$5,384.61	\$6.00	\$4,158.00	
15	2506.502 CONST DRAINAGE STRUCTURE DESIGN SPECIAL	EACH	1	\$7,500.00	\$7,500.00	\$3,413.00	\$3,413.00	\$3,541.92	\$3,541.92	\$3,700.00	\$3,700.00	
16	2506.601 CONSTRUCT LIFT STATION	LUMP SUM	1	\$80,000.00	\$80,000.00	\$72,987.00	\$72,987.00	\$93,818.53	\$93,818.53	\$90,000.00	\$90,000.00	
17	2511.501 RANDOM RIPRAP CLASS IV	CU YD	12	\$65.00	\$780.00	\$79.00	\$948.00	\$70.09	\$841.08	\$75.00	\$900.00	
18	2531.507 8" CONCRETE DRIVEWAY PAVEMENT	SQ YD	34	\$65.00	\$2,210.00	\$120.00	\$4,080.00	\$369.18	\$12,552.12	\$100.00	\$3,400.00	
19	2557.517 VEHICULAR GATE-DOUBLE	EACH	1	\$1,500.00	\$1,500.00	\$1,700.00	\$1,700.00	\$1,779.79	\$1,779.79	\$2,000.00	\$2,000.00	
20	2557.603 INSTALL CHAIN LINK FENCE	LIN FT	92	\$20.00	\$1,840.00	\$47.00	\$4,324.00	\$23.73	\$2,183.16	\$52.00	\$4,784.00	
21	2573.502 SILT FENCE, TYPE MACHINE SLICED	LIN FT	615	\$5.00	\$3,075.00	\$4.00	\$2,460.00	\$3.68	\$2,263.20	\$5.00	\$3,075.00	
22	2575.501 SEEDING	ACRE	0.75	\$200.00	\$150.00	\$680.00	\$510.00	\$593.27	\$444.95	\$6,000.00	\$4,500.00	
23	2575.502 SEED MIXTURE 250	POUND	79	\$3.00	\$237.00	\$2.72	\$214.88	\$2.37	\$187.23	\$2.00	\$158.00	
24	2575.511 MULCH MATERIAL TYPE 1	TON	4	\$150.00	\$600.00	\$135.00	\$540.00	\$127.43	\$509.72	\$300.00	\$1,200.00	

Project: SAP 056-997-002 - S.A.P. 056-997-002				Engineers Estimate		Hough, Inc		Landwehr Construction Inc		Voss Plumbing & Heating Air Conditioning	
Item No.	Item	Units	Quantity	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
25	2575.519 DISK ANCHORING	ACRE	2	\$125.00	\$250.00	\$135.00	\$270.00	\$118.66	\$237.32	\$155.00	\$310.00
26	2575.523 EROSION CONTROL BLANKETS CATEGORY 4	SQ YD	3630	\$3.00	\$10,890.00	\$2.24	\$8,131.20	\$1.96	\$7,114.80	\$4.60	\$16,698.00
27	2575.532 FERTILIZER TYPE 2	POUND	150	\$0.75	\$112.50	\$1.50	\$225.00	\$1.27	\$190.50	\$1.00	\$150.00
28	2575.601 EROSION CONTROL	LUMP SUM	1	\$500.00	\$500.00	\$1,089.00	\$1,089.00	\$1,008.55	\$1,008.55	\$2,500.00	\$2,500.00
Total Participating:					\$227,811.00		\$219,792.06		\$233,507.36		\$256,507.00
Total Participating:					\$227,811.00		\$219,792.06		\$233,507.36		\$256,507.00
Totals for Project SAP 056-997-002					\$227,811.00		\$219,792.06		\$233,507.36		\$256,507.00
% of Estimate for Project SAP 056-997-002							-3.52%		2.50%		12.60%
Totals for Contract 99702					\$227,811.00		\$219,792.06		\$233,507.36		\$256,507.00
% of Estimate for Contract 99702							-3.52%		2.50%		12.60%

Project: SAP 056-997-002 - S.A.P. 056-997-002				Engineers Estimate		J.R. Ferche Inc.		Sellin Brothers, Inc.		Quam Construction Co. Inc.		
Item No.	Item	Units	Quantity	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	
Participating												
1	2021.501	MOBILIZATION	LUMP SUM	1	\$7,500.00	\$7,500.00	\$15,000.00	\$15,000.00	\$30,000.00	\$30,000.00	\$19,800.00	\$19,800.00
2	2101.501	CLEARING	ACRE	0.81	\$1,200.00	\$972.00	\$3,600.00	\$2,916.00	\$3,000.00	\$2,430.00	\$13,000.00	\$10,530.00
3	2101.506	GRUBBING	ACRE	0.81	\$1,200.00	\$972.00	\$3,600.00	\$2,916.00	\$3,000.00	\$2,430.00	\$11,000.00	\$8,910.00
4	2105.604	GEOTEXTILE FABRIC TYPE V	SQ YD	42	\$3.00	\$126.00	\$5.25	\$220.50	\$6.00	\$252.00	\$11.00	\$462.00
5	2211.503	AGGREGATE BASE (CV) CLASS 5	CU YD	21	\$25.00	\$525.00	\$40.00	\$840.00	\$50.00	\$1,050.00	\$86.00	\$1,806.00
6	2501.515	15" RC PIPE APRON	EACH	1	\$600.00	\$600.00	\$2,200.00	\$2,200.00	\$1,500.00	\$1,500.00	\$1,200.00	\$1,200.00
7	2501.602	TRASH GUARD FOR 15" PIPE APRON	EACH	1	\$300.00	\$300.00	\$700.00	\$700.00	\$550.00	\$550.00	\$1,180.00	\$1,180.00
8	2503.603	4" PVC PIPE SEWER	LIN FT	65	\$12.00	\$780.00	\$33.00	\$2,145.00	\$50.00	\$3,250.00	\$30.00	\$1,950.00
10	2503.603	12" PVC FORCE MAIN	LIN FT	1811	\$45.00	\$81,495.00	\$48.00	\$86,928.00	\$70.00	\$126,770.00	\$60.00	\$108,660.00
9	2503.603	10" HDPE PIPE SEWER	LIN FT	71	\$35.00	\$2,485.00	\$100.00	\$7,100.00	\$75.00	\$5,325.00	\$88.00	\$6,248.00
11	2503.603	14" PVC PIPE SEWER	LIN FT	259	\$50.00	\$12,950.00	\$75.00	\$19,425.00	\$80.00	\$20,720.00	\$79.00	\$20,461.00
12	2504.602	4" GATE VALVE AND BOX	EACH	1	\$650.00	\$650.00	\$1,350.00	\$1,350.00	\$1,500.00	\$1,500.00	\$1,150.00	\$1,150.00
13	2504.602	12" GATE VALVE AND BOX	EACH	1	\$5,000.00	\$5,000.00	\$3,300.00	\$3,300.00	\$4,000.00	\$4,000.00	\$3,140.00	\$3,140.00
14	2504.608	DUCTILE IRON FITTINGS	POUND	693	\$5.50	\$3,811.50	\$14.00	\$9,702.00	\$10.00	\$6,930.00	\$8.00	\$5,544.00
15	2506.502	CONST DRAINAGE STRUCTURE DESIGN SPECIAL	EACH	1	\$7,500.00	\$7,500.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,800.00	\$5,800.00
16	2506.601	CONSTRUCT LIFT STATION	LUMP SUM	1	\$80,000.00	\$80,000.00	\$108,000.00	\$108,000.00	\$110,000.00	\$110,000.00	\$94,950.00	\$94,950.00
17	2511.501	RANDOM RIPRAP CLASS IV	CU YD	12	\$65.00	\$780.00	\$160.00	\$1,920.00	\$100.00	\$1,200.00	\$112.00	\$1,344.00
18	2531.507	8" CONCRETE DRIVEWAY PAVEMENT	SQ YD	34	\$65.00	\$2,210.00	\$200.00	\$6,800.00	\$60.00	\$2,040.00	\$191.00	\$6,494.00
19	2557.517	VEHICULAR GATE-DOUBLE	EACH	1	\$1,500.00	\$1,500.00	\$2,500.00	\$2,500.00	\$750.00	\$750.00	\$1,265.00	\$1,265.00
20	2557.603	INSTALL CHAIN LINK FENCE	LIN FT	92	\$20.00	\$1,840.00	\$30.00	\$2,760.00	\$105.00	\$9,660.00	\$19.00	\$1,748.00
21	2573.502	SILT FENCE, TYPE MACHINE SLICED	LIN FT	615	\$5.00	\$3,075.00	\$2.50	\$1,537.50	\$3.50	\$2,152.50	\$5.50	\$3,382.50
22	2575.501	SEEDING	ACRE	0.75	\$200.00	\$150.00	\$600.00	\$450.00	\$550.00	\$412.50	\$2,700.00	\$2,025.00
23	2575.502	SEED MIXTURE 250	POUND	79	\$3.00	\$237.00	\$2.50	\$197.50	\$2.25	\$177.75	\$3.25	\$256.75
24	2575.511	MULCH MATERIAL TYPE 1	TON	4	\$150.00	\$600.00	\$125.00	\$500.00	\$110.00	\$440.00	\$825.00	\$3,300.00
25	2575.519	DISK ANCHORING	ACRE	2	\$125.00	\$250.00	\$125.00	\$250.00	\$110.00	\$220.00	\$660.00	\$1,320.00
26	2575.523	EROSION CONTROL BLANKETS CATEGORY 4	SQ YD	3630	\$3.00	\$10,890.00	\$2.00	\$7,260.00	\$2.00	\$7,260.00	\$9.00	\$32,670.00
27	2575.532	FERTILIZER TYPE 2	POUND	150	\$0.75	\$112.50	\$1.25	\$187.50	\$1.20	\$180.00	\$13.00	\$1,950.00
28	2575.601	EROSION CONTROL	LUMP SUM	1	\$500.00	\$500.00	\$3,500.00	\$3,500.00	\$1,000.00	\$1,000.00	\$10,400.00	\$10,400.00
Total Participating:						\$227,811.00		\$295,605.00		\$347,199.75		\$357,946.25
Total Participating:						\$227,811.00		\$295,605.00		\$347,199.75		\$357,946.25
Totals for Project SAP 056-997-002						\$227,811.00		\$295,605.00		\$347,199.75		\$357,946.25
% of Estimate for Project SAP 056-997-002								29.76%		52.41%		57.12%
Totals for Contract 99702						\$227,811.00		\$295,605.00		\$347,199.75		\$357,946.25
% of Estimate for Contract 99702								29.76%		52.41%		57.12%