

BID TAB -HILLSBORO HOUSE SPRINGS ROAD BRIDGE @ EMS

STP-5403 (620) - 07/09/2013

Roadway Items				Engineer's Estimate		Gershanson Construction		L.F. Krupp Construction		NB West Contracting Co.		Kozony Wagner, Inc.		Spencer Contracting		Pace Construction		Vee Jay		Pavement Solutions		RV Wagner, Inc.		
Pay Item No.	Description	Unit	Quantity	Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount	
2013000	Clearing and Grubbing	Acre	0.9	\$8,000.00	\$7,200.00	\$5,050.00	\$4,545.00	\$9,000.00	\$8,100.00	\$3,000.00	\$2,700.00	\$9,045.00	\$8,140.50	\$2,300.00	\$2,070.00	\$9,000.00	\$8,100.00	\$2,216.33	\$1,994.70	\$6,606.01	\$5,945.41	\$4,264.34	\$3,837.91	
2022010	Removal of Improvements	L.S.	1	\$12,000.00	\$12,000.00	\$9,625.00	\$9,625.00	\$8,000.00	\$8,000.00	\$2,600.00	\$2,600.00	\$10,865.00	\$10,865.00	\$8,027.00	\$8,027.00	\$7,000.00	\$7,000.00	\$13,831.01	\$13,831.01	\$7,499.91	\$7,499.91	\$3,232.00	\$3,232.00	
2031000	Class A Excavation	Cu. Yd.	1990	\$15.00	\$29,850.00	\$6.00	\$11,940.00	\$10.00	\$19,900.00	\$10.00	\$19,900.00	\$10.40	\$20,696.00	\$13.22	\$26,307.80	\$10.00	\$19,900.00	\$4.42	\$8,795.80	\$1.62	\$3,223.80	\$22.35	\$44,476.50	
2035500	Embankment in Place	Cu. Yd.	1050	\$10.00	\$10,500.00	\$10.00	\$10,500.00	\$12.00	\$12,600.00	\$14.00	\$14,700.00	\$5.70	\$5,985.00	\$4.95	\$5,197.50	\$12.00	\$12,600.00	\$2.35	\$2,467.50	\$25.00	\$26,250.00	\$22.76	\$23,898.00	
2036000	Compacting Embankment	Cu. Yd.	410	\$2.00	\$820.00	\$3.80	\$1,558.00	\$3.00	\$1,230.00	\$3.00	\$1,230.00	\$4.90	\$2,009.00	\$6.50	\$2,665.00	\$3.00	\$1,230.00	\$2.94	\$1,205.40	\$4.85	\$1,888.50	\$3.94	\$1,615.40	
2051010	Modified Subgrade	Sq. Yd.	20	\$30.00	\$600.00	\$35.00	\$700.00	\$20.00	\$400.00	\$50.00	\$1,000.00	\$88.20	\$1,764.00	\$52.50	\$1,050.00	\$20.00	\$400.00	\$19.62	\$392.40	\$20.00	\$400.00	\$50.50	\$1,010.00	
3040504	Type 5 Aggregate for Base (4" Thick) (Roadway)	Sq. Yd.	1720	\$5.50	\$9,460.00	\$4.95	\$8,514.00	\$4.25	\$7,310.00	\$5.00	\$8,600.00	\$5.20	\$8,944.00	\$3.35	\$5,762.00	\$2.80	\$4,816.00	\$3.92	\$6,742.40	\$3.85	\$6,622.00	\$4.41	\$17,585.20	
3040504	Type 5 Aggregate for Base (14" Thick) (Beyond Shoulders)	Sq. Yd.	278	\$17.00	\$4,726.00	\$11.60	\$3,224.80	\$19.00	\$5,282.00	\$20.00	\$5,560.00	\$20.30	\$5,643.40	\$12.80	\$3,558.40	\$18.75	\$5,212.50	\$10.77	\$2,994.06	\$18.82	\$5,231.96	\$22.00	\$6,116.00	
4011209	Bituminous Pavement Mixture PG64-22, (BP-1) (Lanes & Shoulders)	Ton	141.7	\$95.00	\$13,461.50	\$69.00	\$9,777.30	\$90.00	\$12,753.00	\$96.00	\$13,603.20	\$75.00	\$10,627.50	\$74.27	\$10,524.08	\$74.50	\$10,556.65	\$92.65	\$13,128.51	\$84.40	\$11,959.48	\$63.38	\$8,980.95	
4011209	Bituminous Pavement Mixture PG64-22, (BP-1) (Private Driveways)	Ton	11.2	\$100.00	\$1,120.00	\$182.00	\$2,038.40	\$80.00	\$1,008.00	\$220.00	\$2,464.00	\$100.00	\$1,120.00	\$82.64	\$925.57	\$178.00	\$1,993.60	\$92.65	\$1,037.68	\$300.00	\$3,360.00	\$73.57	\$823.98	
4013000	Bituminous Pavement Mixture PG64-22 (Base)(Lanes & Shoulders)	Ton	611.5	\$80.00	\$55,035.00	\$65.20	\$39,869.80	\$68.00	\$41,582.00	\$68.00	\$41,582.00	\$65.20	\$39,869.80	\$71.13	\$43,498.00	\$68.00	\$41,582.00	\$92.65	\$56,655.48	\$70.82	\$43,306.43	\$63.38	\$38,756.87	
5041000	Concrete Approach Pavement	Sq. Yd.	203.2	\$125.00	\$25,400.00	\$75.80	\$15,422.88	\$104.00	\$21,132.80	\$82.00	\$16,862.40	\$82.50	\$16,764.00	\$54.73	\$11,121.14	\$100.00	\$20,320.00	\$111.96	\$22,750.27	\$98.69	\$20,053.81	\$74.30	\$15,097.76	
6061010	Guardrail Type A	Lin. Ft.	85	\$50.00	\$3,250.00	\$30.30	\$1,969.50	\$30.00	\$1,950.00	\$30.00	\$1,950.00	\$30.00	\$1,950.00	\$24.15	\$1,569.75	\$20.30	\$1,319.50	\$22.13	\$1,438.45	\$33.00	\$2,145.00	\$33.95	\$2,206.75	
6062300A	Transition Section, 6.5 FT. Posts	Each	4	\$425.00	\$1,700.00	\$328.00	\$1,312.00	\$325.00	\$1,300.00	\$325.00	\$1,300.00	\$325.00	\$1,300.00	\$460.00	\$1,840.00	\$301.70	\$1,206.80	\$329.18	\$1,316.72	\$357.50	\$1,430.00	\$367.84	\$1,471.36	
6062400	Bridge Anchor Section (Thrie Beam)	Each	4	\$2,000.00	\$8,000.00	\$1,818.00	\$7,272.00	\$1,800.00	\$7,200.00	\$1,800.00	\$7,200.00	\$1,800.00	\$7,200.00	\$2,185.00	\$8,740.00	\$1,593.70	\$6,374.80	\$1,737.46	\$6,949.84	\$1,980.00	\$7,920.00	\$2,037.29	\$8,149.16	
6063015	Type A Crashworthy End Terminal	Each	4	\$2,800.00	\$11,200.00	\$2,121.00	\$8,484.00	\$2,100.00	\$8,400.00	\$2,100.00	\$8,400.00	\$2,100.00	\$8,400.00	\$2,185.00	\$8,740.00	\$2,277.70	\$9,110.80	\$2,289.00	\$9,156.00	\$2,310.00	\$9,240.00	\$2,376.83	\$9,507.32	
6071098	4 Strand Barbed Wire Fence W/ T Posts	Lin. Ft.	216	\$4.00	\$860.00	\$7.05	\$1,515.75	\$7.00	\$1,505.00	\$7.00	\$1,505.00	\$7.00	\$1,505.00	\$18.40	\$3,958.00	\$16.90	\$3,633.50	\$7.63	\$1,640.45	\$7.70	\$1,655.50	\$8.00	\$1,720.00	
6096030A	Furnishing Type 3 Rock Ditch Liner	Cu. Yd.	98	\$27.00	\$2,646.00	\$27.80	\$2,724.40	\$24.00	\$2,352.00	\$28.00	\$2,744.00	\$32.80	\$3,214.40	\$24.64	\$2,414.72	\$24.00	\$2,352.00	\$18.91	\$1,853.18	\$24.14	\$2,365.72	\$29.68	\$2,908.64	
6096043	Placing Type 3 Rock Ditch Liner	Cu. Yd.	98	\$18.00	\$1,764.00	\$20.50	\$2,009.00	\$20.00	\$1,960.00	\$12.00	\$1,176.00	\$17.90	\$1,754.20	\$22.30	\$2,185.40	\$20.00	\$1,860.00	\$22.91	\$2,245.18	\$33.96	\$3,328.08	\$18.15	\$1,778.70	
6113020	Furnishing Type 2 Rock Ditch Blanket	Cu. Yd.	711	\$30.00	\$21,330.00	\$28.10	\$19,979.10	\$24.00	\$17,064.00	\$28.00	\$19,908.00	\$27.30	\$19,410.30	\$24.26	\$17,248.86	\$24.00	\$17,064.00	\$18.91	\$13,445.01	\$31.78	\$22,595.58	\$44.18	\$31,411.98	
6113040	Placing Type 2 Rock Blanket	Cu. Yd.	711	\$20.00	\$14,220.00	\$11.10	\$7,892.10	\$16.00	\$11,376.00	\$5.00	\$3,555.00	\$9.90	\$7,038.90	\$9.32	\$6,626.52	\$16.00	\$11,376.00	\$20.73	\$14,739.03	\$13.58	\$9,655.38	\$5.80	\$4,123.80	
6161005	Construction Signs	Sq. Ft.	230	\$12.50	\$2,875.00	\$8.10	\$1,863.00	\$8.00	\$1,840.00	\$10.00	\$2,300.00	\$8.00	\$1,840.00	\$9.20	\$2,116.00	\$6.00	\$1,840.00	\$9.81	\$2,256.30	\$8.80	\$2,024.00	\$9.05	\$2,081.50	
6161030	Type III Moveable Barricade	Each	6	\$225.00	\$1,350.00	\$182.00	\$1,092.00	\$180.00	\$1,080.00	\$200.00	\$1,200.00	\$180.00	\$1,080.00	\$207.00	\$1,242.00	\$180.00	\$1,080.00	\$163.50	\$981.00	\$198.00	\$1,188.00	\$203.00	\$1,218.00	
6161053	Warning Light, Type C	Each	6	\$125.00	\$750.00	\$101.00	\$606.00	\$100.00	\$600.00	\$100.00	\$600.00	\$100.00	\$600.00	\$115.00	\$690.00	\$100.00	\$600.00	\$49.05	\$294.30	\$110.00	\$660.00	\$115.00	\$690.00	
6181000	Mobilization	L.S.	1	\$75,000.00	\$75,000.00	\$21,720.00	\$21,720.00	\$30,700.80	\$30,700.80	\$31,320.00	\$31,320.00	\$34,773.70	\$34,773.70	\$10,292.07	\$10,292.07	\$42,523.65	\$42,523.65	\$46,150.60	\$46,150.60	\$53,653.34	\$53,653.34	\$24,236.00	\$24,236.00	
6240103A	Permanent Erosion Control Geotextile	Sq. Yd.	1060	\$3.00	\$3,180.00	\$3.30	\$3,498.00	\$3.00	\$3,180.00	\$5.00	\$5,300.00	\$2.70	\$2,862.00	\$2.00	\$2,120.00	\$3.00	\$3,180.00	\$2.95	\$3,127.00	\$2.81	\$2,978.60	\$2.00	\$2,120.00	
6274000	Contractor Furnished Surveying & Staking	L.S.	1	\$7,500.00	\$7,500.00	\$3,520.00	\$3,520.00	\$2,500.00	\$2,500.00	\$3,500.00	\$3,500.00	\$4,089.70	\$4,089.70	\$2,875.00	\$2,875.00	\$3,000.00	\$3,000.00	\$5,733.40	\$5,733.40	\$3,686.00	\$3,686.00	\$3,125.00	\$3,125.00	
7201000	Mechanically Stabilized Earth Wall System (Small Block Wall System)	Sq. Ft.	960	\$50.00	\$48,000.00	\$35.60	\$34,176.00	\$35.75	\$34,320.00	\$46.00	\$44,160.00	\$36.20	\$34,752.00	\$38.58	\$37,038.80	\$38.33	\$36,796.80	\$39.24	\$37,670.40	\$30.64	\$29,414.40	\$31.50	\$30,240.00	
7285436	36 In. Class V Reinforced Concrete Pipe Culvert	Lin. Ft.	36	\$85.00	\$3,060.00	\$96.50	\$3,474.00	\$115.00	\$4,140.00	\$120.00	\$4,320.00	\$118.90	\$4,280.40	\$142.79	\$5,140.44	\$350.00	\$12,600.00	\$130.80	\$4,708.80	\$120.02	\$4,320.72	\$105.00	\$3,780.00	
7320636A	36 In Precast Concrete Flared End Section	Each	1	\$1,500.00	\$1,500.00	\$1,203.00	\$1,203.00	\$1,100.00	\$1,100.00	\$1,800.00	\$1,800.00	\$1,110.70	\$1,110.70	\$994.75	\$994.75	\$1,500.00	\$1,500.00	\$2,725.00	\$1,766.22	\$1,766.22	\$1,730.00	\$1,730.00		
7320699	Concrete "L" Headwall	Each	1	\$5,000.00	\$5,000.00	\$4,500.00	\$4,500.00	\$4,000.00	\$4,000.00	\$3,800.00	\$3,800.00	\$4,669.70	\$4,669.70	\$3,283.00	\$3,283.00	\$6,500.00	\$6,500.00	\$10,781.90	\$10,781.90	\$1,184.04	\$1,184.04	\$1,770.00	\$1,770.00	
8041000	Topsoil	Cu. Yd.	51	\$50.00	\$2,550.00	\$20.00	\$1,020.00	\$30.00	\$1,530.00	\$40.00	\$2,040.00	\$45.00	\$2,295.00	\$27.74	\$1,414.74	\$30.00	\$1,530.00	\$43.60	\$2,223.60	\$45.35	\$2,312.85	\$91.25	\$4,653.75	
8051000	Seeding and Mulching	Acre	0.6	\$4,000.00	\$2,400.00	\$6,565.00	\$3,939.00	\$6,250.00	\$3,750.00	\$5,000.00	\$3,000.00	\$5,400.00	\$3,240.00	\$4,983.00	\$2,989.80	\$6,250.00	\$3,750.00	\$1,962.00	\$1,177.20	\$8,800.00	\$5,280.00	\$9,055.00	\$5,433.00	
8061019	Silt Fence	Lin. Ft.	1397	\$3.00	\$4,191.00	\$2.25	\$3,143.25	\$2.20	\$3,073.40	\$2.00	\$2,794.00	\$2.80	\$3,911.60	\$2.43	\$3,394.71	\$2.20	\$3,073.40	\$1.04	\$1,452.88	\$2.03	\$2,835.91	\$2.75	\$3,841.75	
8061021	Type 1 Ditch Check	Each	3	\$300.00	\$900.00	\$50.00	\$150.00	\$90.00	\$270.00	\$100.00	\$300.00	\$175.00	\$525.00	\$207.00	\$621.00	\$90.00	\$270.00	\$196.20	\$588.60	\$340.35	\$1,021.05	\$340.00	\$1,020.00	
				\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
				Subtotal=		\$393,398.50	\$254,777.28	\$284,489.00	\$284,773.60	\$284,230.80	\$248,236.02	\$306,352.00	\$304,650.04	\$308,501.69	\$304,647.28	\$308,501.69	\$304,650.04	\$308,501.69	\$304,647.28	\$308,501.69	\$304,647.28	\$308,501.69	\$304,647.28	\$308,501.69
Bridge Items																								
2061000	Class 1 Excavation	Cu. Yd.	169.5	\$45.00	\$7,627.50	\$31.70	\$5,373.15	\$30.00	\$5,085.00	\$20.00	\$3,390.00	\$20.40	\$3,457.80	\$20.70	\$3,508.65	\$30.00	\$5,085.00	\$27.09	\$4,591.76	\$22.30	\$3,779.85			