



Board of County Commissioners Agenda Request

3A
Agenda Item #

Requested Meeting Date: September 9, 2014

Title of Item: Award S.P. 001-610-022/025

<input checked="" type="checkbox"/> REGULAR AGENDA	Action Requested:	<input type="checkbox"/> Direction Requested
<input type="checkbox"/> CONSENT AGENDA	<input type="checkbox"/> Approve/Deny Motion	<input type="checkbox"/> Discussion Item
<input type="checkbox"/> INFORMATION ONLY	<input checked="" type="checkbox"/> Adopt Resolution (attach draft)	<input type="checkbox"/> Hold Public Hearing* <i>*provide copy of hearing notice that was published</i>

Submitted by: John Welle	Department: Highway Department
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Presenter (Name and Title): John Welle, Aitkin County Engineer	Estimated Time Needed: 10 minutes
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Summary of Issue:
The attached abstract of bids shows results of ten bids opened for this project on August 25, 2014. Anderson Brothers submitted the low bid of \$4,797,893.90 which was 7.2% above the engineer's cost estimate of \$4,474,826.25. Note that the engineers cost estimate was based on 2014 construction costs, as the project was submitted for approval in early March, 2014, with anticipated construction during 2014. Due to delay obtaining final plan approval, construction of the project was delayed to 2015, however, the cost estimate was not updated to reflect 2015 cost increases.

Funding available for this project is as follows:

Great River Road Federal High Priority Project funds	\$2,155,951
Federal Senic Byway funds	\$ 720,000
State-Aid Construction Funds	\$ 962,363
Local funds for 20% match	\$ 959,579
Total:	\$4,797,893

Although it was not originally anticipated that our state-aid construction funds would be used for any of the Great River Road projects, it is the only remaining available funding source if we wish to move forward with the project at this time.

Alternatives, Options, Effects on Others/Comments:

Recommended Action/Motion:
Recommend award of S.P. 00-1610-022/025 to Anderson Brothers by attached resolution.

Financial Impact:
Is there a cost associated with this request? Yes No
What is the total cost, with tax and shipping? \$
Is this budgeted? Yes No *Please Explain:*

CERTIFIED COPY OF RESOLUTION OF COUNTY BOARD OF AITKIN COUNTY, MINNESOTA

ADOPTED September 9, 2014

By Commissioner: xx

090914-0xx

Award S.P. 001-610-022/025

WHEREAS, Contract No. 20142 includes projects S.P. 001-610-022 and S.P. 001-610-025 for grading, aggregate base, and bituminous pavement on Aitkin County State-Aid Highway 10 from U.S. Highway 169 to Aitkin County State-Aid Highway 3, and

WHEREAS, sealed bids were opened for this project at 2:00 p.m. on Monday, August 25, 2014 with a total of ten bids received, and

WHEREAS, Anderson Brothers was the lowest responsible bidder in the amount of \$4,797,893.90.

NOW, THEREFORE, BE IT RESOLVED, that Anderson Brothers be awarded Contract No. 20142.

BE IT FURTHER RESOLVED, that the chairperson of the Aitkin County Board and the Aitkin County Auditor are hereby authorized and directed to enter into a contract on behalf of Aitkin County with said low bidder upon presentation of proper contract documents.

Commissioner xx moved the adoption of the resolution and it was declared adopted upon the following vote

FIVE MEMBERS PRESENT

All Members Voted Yes

STATE OF MINNESOTA)
County of Aitkin) ss.
Office of County Auditor,)

I, Kirk Peysar, Auditor, of the County of Aitkin, do hereby certify that I have compared the foregoing with the original resolution filed in my office on the 9th day of September A.D., 2014, and that the same is a true and correct copy of the whole thereof.

WITNESS MY HAND AND SEAL OF OFFICE at Aitkin, Minnesota, this 9th day of September A.D. 2014

KIRK PEYSAR, County Auditor
BY _____, Deputy

**Aitkin County
Contract Bid Abstract**

Contract Number: 20142 - SP 001-610-025		Engineer's Estimate		Anderson Brothers Brainerd, MN		Knife River Sauk Rapids, MN		Hardrives, Inc St. Cloud, MN		KGM Angora, MN		Gladen Construction Laporte, MN		Tri City Paving Little Falls, MN		Central Specialties Inc Alexandria, MN		Ulland Brothers Cloquet, MN		Hammerlund Construction Inc Grand Rapids, MN		Landwehr Construction St. Cloud, MN			
Item #	Description	Units	Contract Quantity	Unit Price	Total Price																				
2021.501	MOBILIZATION	LS	0.57	\$140,000.00	\$79,800.00	\$55,000.00	\$31,350.00	\$100,000.00	\$57,000.00	\$141,500.00	\$80,655.00	\$165,000.00	\$94,050.00	\$242,000.00	\$137,940.00	\$210,000.00	\$119,700.00	\$350,000.00	\$199,500.00	\$128,000.00	\$72,960.00	\$325,000.00	\$185,250.00	\$71,000.00	\$40,470.00
2211.501	AGGREGATE BASE CLASS 5	TON	904	\$11.00	\$9,944.00	\$15.25	\$13,786.00	\$15.75	\$14,238.00	\$18.10	\$16,362.40	\$15.10	\$13,650.40	\$14.60	\$13,198.40	\$20.00	\$18,080.00	\$13.00	\$11,752.00	\$19.60	\$17,718.40	\$15.75	\$14,238.00	\$16.50	\$14,916.00
2211.503	AGGREGATE BASE (CV) CLASS 5	C Y	38,231.00	\$20.00	\$764,620.00	\$16.00	\$611,696.00	\$20.50	\$783,735.50	\$21.98	\$840,317.38	\$16.88	\$645,339.28	\$22.50	\$860,197.50	\$19.90	\$760,796.90	\$25.00	\$955,775.00	\$24.00	\$917,544.00	\$17.50	\$669,042.50	\$17.25	\$659,484.75
2221.501	SHOULDER BASE AGGREGATE CLASS 1	TON	4,357.00	\$13.00	\$56,641.00	\$14.00	\$60,998.00	\$13.65	\$59,473.05	\$17.00	\$74,069.00	\$16.25	\$70,801.25	\$18.75	\$81,693.75	\$20.00	\$87,140.00	\$15.00	\$65,355.00	\$18.00	\$78,426.00	\$22.00	\$60,540.00	\$15.50	\$67,533.50
2357.502	BITUMINOUS MATERIAL FOR TACK COAT	GAL	6,750.00	\$1.25	\$8,437.50	\$2.50	\$16,875.00	\$2.40	\$16,200.00	\$2.25	\$15,187.50	\$2.85	\$19,237.50	\$2.35	\$15,862.50	\$2.50	\$16,875.00	\$0.01	\$67.50	\$2.40	\$16,200.00	\$2.50	\$16,875.00	\$2.75	\$18,562.50
2360.501	TYPE SP 12.5 WEARING COURSE MIX (2,C)	TON	26,415.00	\$60.00	\$1,584,900.00	\$60.00	\$1,584,900.00	\$63.00	\$1,664,145.00	\$58.42	\$1,543,164.30	\$57.30	\$1,513,579.50	\$57.80	\$1,526,787.00	\$67.00	\$1,769,805.00	\$64.46	\$1,702,710.90	\$60.30	\$1,592,824.50	\$58.90	\$1,555,843.50	\$67.50	\$1,783,012.50
2563.601	TRAFFIC CONTROL	LS	0.57	\$10,000.00	\$5,700.00	\$7,000.00	\$3,990.00	\$6,500.00	\$3,705.00	\$8,563.25	\$4,881.05	\$15,000.00	\$8,550.00	\$15,400.00	\$8,778.00	\$15,000.00	\$8,550.00	\$10,400.00	\$5,928.00	\$6,500.00	\$3,705.00	\$27,000.00	\$15,390.00	\$18,730.00	\$10,676.10
2582.502	4" SOLID LINE WHITE-EPOXY	LF	74,050.00	\$0.25	\$18,512.50	\$0.20	\$14,810.00	\$0.19	\$14,069.50	\$0.19	\$14,069.50	\$0.20	\$14,810.00	\$0.21	\$15,550.50	\$0.28	\$20,734.00	\$0.19	\$14,069.50	\$0.19	\$14,069.50	\$0.19	\$14,069.50	\$0.20	\$14,810.00
2582.502	4" SOLID LINE YELLOW-EPOXY	LF	54,150.00	\$0.25	\$13,537.50	\$0.20	\$10,830.00	\$0.19	\$10,288.50	\$0.19	\$10,288.50	\$0.21	\$11,371.50	\$0.21	\$11,371.50	\$0.28	\$15,162.00	\$0.19	\$10,288.50	\$0.19	\$10,288.50	\$0.20	\$10,830.00	\$0.20	\$10,830.00
2582.502	4" BROKEN LINE YELLOW-EPOXY	LF	2,780.00	\$0.25	\$695.00	\$0.20	\$556.00	\$0.19	\$528.20	\$0.19	\$528.20	\$0.21	\$583.80	\$0.21	\$583.80	\$0.28	\$778.40	\$0.19	\$528.20	\$0.19	\$528.20	\$0.20	\$556.00	\$0.20	\$556.00
Total for SP 01-610-025					\$2,542,787.50		\$2,349,791.00		\$2,623,382.75		\$2,599,522.83		\$2,391,973.23		\$2,671,962.95		\$2,817,621.30		\$2,965,974.60		\$2,724,264.10		\$2,577,948.50		\$2,620,851.35
Contract Number: 20142 - SP 001-610-022		Engineer's Estimate		Anderson Brothers Brainerd, MN		Knife River Sauk Rapids, MN		Hardrives, Inc St. Cloud, MN		KGM Angora, MN		Gladen Construction Laporte, MN		Tri City Paving Little Falls, MN		Central Specialties Inc Alexandria, MN		Ulland Brothers Cloquet, MN		Hammerlund Construction Inc Grand Rapids, MN		Landwehr Construction St. Cloud, MN			
Item #	Description	Units	Contract Quantity	Unit Price	Total Price																				
2021.501	MOBILIZATION	LS	0.43	\$140,000.00	\$60,200.00	\$141,000.00	\$60,630.00	\$185,000.00	\$79,550.00	\$118,000.00	\$50,740.00	\$186,000.00	\$79,980.00	\$242,000.00	\$104,060.00	\$210,000.00	\$90,300.00	\$350,000.00	\$150,500.00	\$163,500.00	\$70,305.00	\$325,000.00	\$139,750.00	\$105,000.00	\$45,150.00
2051.501	MAINT & RESTORATION OF HAUL ROADS	LS	1	\$1,000.00	\$1,000.00	\$1.00	\$1.00	\$1,000.00	\$1,000.00	\$1.00	\$1.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$1.00	\$1.00	\$1.00	\$1.00	\$5,000.00	\$5,000.00	\$8,500.00	\$15,700.00	\$15,700.00	
2101.511	CLEARING & GRUBBING	LS	1	\$30,000.00	\$30,000.00	\$52,500.00	\$52,500.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$75,000.00	\$75,000.00	\$90,000.00	\$90,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$57,000.00	\$57,000.00	\$198,100.00	\$198,100.00
2104.501	REMOVE PIPE CULVERTS	LF	1,905.00	\$10.00	\$19,050.00	\$10.50	\$20,002.50	\$10.00	\$19,050.00	\$10.07	\$19,183.35	\$8.00	\$15,240.00	\$15.00	\$28,575.00	\$10.00	\$19,050.00	\$10.00	\$19,050.00	\$10.00	\$19,050.00	\$7.00	\$13,335.00	\$11.80	\$22,479.00
2104.505	REMOVE BITUMINOUS PAVEMENT	S Y	6,078.00	\$3.00	\$18,234.00	\$1.80	\$10,940.40	\$3.90	\$23,704.20	\$1.93	\$11,730.54	\$2.30	\$13,979.40	\$4.50	\$27,351.00	\$2.25	\$13,673.50	\$6.29	\$38,230.62	\$2.50	\$15,195.00	\$3.00	\$18,234.00	\$3.10	\$18,841.80
2104.513	SAWING BIT PAVEMENT (FULL DEPTH)	LF	282	\$2.50	\$705.00	\$3.50	\$987.00	\$3.88	\$1,094.16	\$3.56	\$1,003.92	\$3.00	\$846.00	\$5.25	\$1,480.50	\$3.00	\$846.00	\$0.01	\$2.82	\$2.00	\$564.00	\$2.00	\$564.00	\$4.75	\$1,339.50
2104.523	SALVAGE CONCRETE APRON	EACH	8	\$175.00	\$1,400.00	\$260.00	\$2,080.00	\$250.00	\$2,000.00	\$260.00	\$2,080.00	\$300.00	\$2,400.00	\$250.00	\$2,000.00	\$250.00	\$2,000.00	\$250.00	\$2,000.00	\$300.00	\$2,400.00	\$150.00	\$1,200.00	\$155.00	\$1,240.00
2105.501	COMMON EXCAVATION (P)	C Y	96,143.00	\$3.25	\$312,464.75	\$4.25	\$408,607.75	\$4.00	\$384,572.00	\$4.25	\$408,607.75	\$3.53	\$339,384.79	\$4.30	\$413,414.90	\$4.10	\$394,186.30	\$4.10	\$394,186.30	\$4.75	\$456,679.25	\$5.50	\$528,786.50	\$4.80	\$461,486.40
2105.521	GRANULAR BORROW (EV)	C Y	142,672.00	\$6.00	\$856,032.00	\$8.50	\$1,212,712.00	\$8.00	\$1,141,376.00	\$8.36	\$1,192,737.92	\$10.95	\$1,562,258.40	\$8.05	\$1,148,509.60	\$8.30	\$1,184,177.60	\$8.30	\$1,184,177.60	\$10.55	\$1,505,189.60	\$11.00	\$1,569,392.00	\$11.10	\$1,583,659.20
2105.603	OBLITERATE OLD ROADWAY	LF	819	\$5.00	\$4,095.00	\$21.00	\$17,199.00	\$20.00	\$16,380.00	\$20.50	\$16,789.50	\$8.00	\$6,552.00	\$8.00	\$6,552.00	\$20.00	\$16,380.00	\$4.00	\$3,276.00	\$4.00	\$3,276.00	\$4.00	\$3,276.00	\$7.70	\$6,306.30
2105.604	GEOTEXTILE FABRIC TYPE V	S Y	37,272.00	\$2.00	\$74,544.00	\$1.75	\$65,226.00	\$1.85	\$68,953.20	\$1.86	\$69,325.92	\$2.00	\$74,544.00	\$1.55	\$57,771.60	\$1.85	\$68,953.20	\$1.85	\$68,953.20	\$1.60	\$59,635.20	\$1.50	\$55,908.00	\$2.25	\$83,862.00
2451.513	FINE FILTER AGGREGATE (CV) (P)	C Y	45	\$20.00	\$900.00	\$25.75	\$1,160.25	\$25.00	\$1,125.00	\$25.00	\$1,125.00	\$35.00	\$1,575.00	\$50.00	\$2,250.00	\$50.00	\$2,250.00	\$50.00	\$2,250.00	\$40.00	\$1,800.00	\$75.00	\$3,375.00	\$34.75	\$1,563.75
2501.511	15" CS PIPE CULVERT	LF	1,652.00	\$27.00	\$44,804.00	\$26.50	\$43,778.00	\$25.00	\$41,300.00	\$26.00	\$42,920.00	\$30.00	\$49,500.00	\$25.15	\$41,547.80	\$25.00	\$41,300.00	\$25.00	\$41,300.00	\$25.00	\$41,300.00	\$32.00	\$52,864.00	\$27.50	\$45,512.60
2501.511	18" CS PIPE CULVERT	LF	130	\$28.00	\$3,640.00	\$28.50	\$3,705.00	\$27.00	\$3,510.00	\$28.00	\$3,640.00	\$35.00	\$4,550.00	\$29.70	\$3,861.00	\$27.00	\$3,510.00	\$27.00	\$3,510.00	\$27.00	\$3,510.00	\$35.00	\$4,550.00	\$28.00	\$3,640.00
2501.511	24" CS PIPE CULVERT	LF	136	\$34.00	\$4,624.00	\$37.00	\$5,032.00	\$35.00	\$4,760.00	\$35.26	\$4,795.36	\$40.00	\$5,440.00	\$36.90	\$5,018.40	\$35.00	\$4,760.00	\$35.00	\$4,760.00	\$46.00	\$6,256.00	\$32.00	\$4,352.00	\$40.00	\$5,440.00
2501.511	18" RC PIPE CULVERT	LF	714	\$36.00	\$25,704.00	\$71.25	\$50,872.50	\$67.50	\$48,195.00	\$68.00	\$48,552.00	\$42.00	\$29,988.00	\$34.20	\$24,418.80	\$67.50	\$48,195.00	\$67.50	\$48,195.00	\$55.00	\$39,270.00	\$35.00	\$24,990.00	\$28.40	\$20,277.60
2501.511	24" RC PIPE CULVERT	LF	376	\$40.00	\$15,040.00	\$81.00	\$30,456.00	\$76.50	\$28,764.00	\$77.07	\$28,978.32	\$50.00	\$18,800.00	\$42.00	\$15,792.00	\$76.50	\$28,764.00	\$76.50	\$28,764.00	\$64.00	\$24,064.00	\$40.00	\$16,400.00	\$72.40	\$27,222.40
2501.511	30" RC PIPE CULVERT CLASS III	LF	86	\$70.00	\$6,020.00	\$100.00	\$8,600.00	\$92.50	\$7,955.00	\$93.19	\$8,014.34	\$72.00	\$6,192.00	\$61.10	\$5,254.60	\$92.50	\$7,955.00	\$92.50	\$7,955.00	\$88.00	\$7,568.00	\$57.00	\$4,002.00	\$96.80	\$8,324.80
2501.511	36" RC PIPE CULVERT	LF	86	\$90.00	\$7,740.00	\$135.00	\$11,610.00	\$130.00	\$11,100.00	\$130.97	\$11,263.42	\$95.00	\$8,170.00	\$82.45	\$7,090.70	\$130.00	\$11,100.00	\$130.00	\$11,100.00	\$114.00	\$9,804.00	\$80.00	\$6,880.00	\$122.00	\$10,492.00
2501.511	42" RC PIPE CULVERT	LF	74	\$110.00	\$8,140.00	\$165.00	\$12,210.00	\$156.00	\$11,544.00	\$157.16	\$11,629.84	\$120.00	\$8,880.00	\$108.65	\$8,040.10	\$156.00	\$11,544.00	\$156.00	\$11,544.00	\$115.00	\$8,510.00	\$105.00	\$7,770.00	\$150.65	\$11,148.10
2501.515	15" GS PIPE APRON	EACH	82	\$170.00	\$13,940.00	\$180.00	\$14,760.00	\$170.00	\$13,940.00	\$171.26	\$14,043.32	\$190.00	\$15,580.00	\$150.00	\$12,300.00	\$170.00	\$13,940.00	\$170.00	\$13,940.00	\$150.00	\$12,300.00	\$195.00	\$11,070.00	\$225.00	\$18,450.00
2501.515	18" GS PIPE APRON	EACH	8	\$220.00	\$1,760.00	\$190.00	\$1,520.00	\$180.00	\$1,440.00	\$181.34	\$1,450.72	\$225.00	\$1,800.00	\$187.80	\$1,502.40	\$180.00	\$1,440.00	\$180.00	\$1,440.00	\$160.00	\$1,280.00	\$175.00	\$1,400.00	\$235.00	\$1,880.00
2501.515	24" GS PIPE APRON	EACH	6	\$270.00	\$1,620.00	\$265.00	\$1,590.00	\$250.00	\$1,500.00	\$251.86	\$1,511.16	\$250.00	\$1,500.00	\$230.00	\$1,380.00	\$250.00	\$1,500.00	\$250.00	\$1,500.00	\$250.00	\$1,500.00				