

Board of County Commissioners Agenda Request



Requested Meeting Date: 7-14-15

Title of Item: Award SP 001-628-012 **Direction Requested Action Requested:** REGULAR AGENDA Approve/Deny Motion Discussion Item CONSENT AGENDA Adopt Resolution (attach draft) Hold Public Hearing* INFORMATION ONLY *provide copy of hearing notice that was published Submitted by: Department: John Welle Highway Department **Estimated Time Needed:** Presenter (Name and Title): John Welle, Aitkin County Engineer 10 minutes **Summary of Issue:** This project is an 8.0-mile bituminous mill and overlay project on CSAH 28 from US Hwy 169 to TH 210. The project also includes replacement of entrance culverts, construction of ten right turn lanes, clearing of trees from portions of the right of way, and construction of cable and plate beam guardrail at various locations. Bids were opened on Monday, July 29, 2015 for the construction of this project, with three bids received as shown on the attached abstract of bids. Central Specialties, Inc. from Alexandria, MN submitted the low bid of \$2,124,193.72, which was 8.88% below the estimated cost estimate of \$2,331,149.60. Alternatives, Options, Effects on Others/Comments: Recommended Action/Motion: Recommend award of the contract to Central Specialties, Inc. by the attached resolution, contingent on DBE compliance determination by the MnDOT Office of Civil Rights. **Financial Impact:** Is there a cost associated with this request? What is the total cost, with tax and shipping? \$ \$2,124,193.72 Is this budgeted? No Please Explain:

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

ADOPTED July 14, 2015

By Commissioner: xx 20150714-0xx

Award Bid S.P. 001-628-012

WHEREAS, Contract No. 20152 is for construction of S.P. 001-628-012 for bituminous mill and overlay on CSAH 28, and

WHEREAS, sealed bids were opened for this project at 2:00 p.m. on Monday, June 29, 2015 with a total of three bids received, and

WHEREAS, Central Specialties, Inc. was the lowest responsible bidder in the amount of \$2,124,193.72.

NOW, THEREFORE, BE IT RESOLVED, that Central Specialties, Inc. be awarded Contract No. 20152.

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 Voting 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 14th day of July A.D., 2015, 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 14th day of July A.D., 2015

KIRK PEYSAR, County Auditor	
BY	, Deputy

Aitkin County Highway Department Project Bid Abstract

Contract No.: 20152
Project No.: 5P 001-628-012
Owner: Aitkin, Minnesota

Bid Op	ening:	6/29/2015 14:00	Own	er:	Aitkin, Mi	nnesota						
	Project: SP 001-628-012 - Mill and Overlay - CSAH 28				Engineers Estimate		Central Specialities Inc-Alexandria MN		Anderson Brothers Construction Company of Brainerd LLC- Brainerd, MN		Tri City Paving-Little Falls, MN	
Line No,	item		Units	Quantity	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
- 1	2021,501	MOBILIZATION	LS	-	\$60,000.00	\$60,000,00	\$166,000,00	\$166,000.00	\$71,517.00	\$71,517.06	\$65,000,00	\$65,000,00
	2051 501	MAINT & RESTORATION OF HAUL ROADS	ıs	1	\$1,000 00	\$1,000,00	\$1.00			\$1.00	\$1.00	\$1.00
9	2101 511	CLEARING & GRUBBING	LS.	- 0	\$60,000,00	\$60,000.00	\$60,000.00	\$60,000,00	\$68,000,00	\$68,000.00	\$45,000,00	\$45,000.00
- 2	2104.501	REMOVE PIPE CULVERTS	LF.	4106	\$10.50	\$43,113 00	\$10.00	\$41,060.00	\$12.66	\$51,981.96	\$12,00	
-	2104.505	REMOVE CONCRETE DRIVEWAY PAVEMENT	5 Y	100	\$5.00	\$500.00	\$8.00	\$800.00	\$11,00	\$1,100.00	\$10.00	\$1,000.0
-	2104 505	REMOVE BITUMINOUS PAVEMENT	5 Y	8096	\$3.00	\$24,288.00	\$4.22	\$34,165.12	\$1.68	\$13,601.28	\$1.25	\$10,120 0
- 7		SAWING CONCRETE PAVEMENT	LF.	40	\$4,00	\$160,00	\$1,00	\$40,00		\$440.00	\$10.00	\$400.0
	-	SAWING BITUM/NOUS PAVEMENT	Ú.F	236	\$3,00	\$708,00	\$1.00	\$236,00		\$649.00	\$1.50	\$354.0
- 1	-	COMMON EXCAVATION (P)	CY	4430	\$6.00	\$26,580.00	\$5.00	\$22,150.00	\$7,75		_	
10	-	COMMON BORROW (EV)	cv	13438	\$10,00	\$134,380.00	\$13,76			\$34,332,50	\$8.00	\$35,440.0
11	_	SUBGRADE PREPARATION	RDST	_	\$20.00			\$184,906,88	\$10.25	\$137,739,50	\$10,00	\$134,380,0
17		AGGREGATE SURFACING (LV), CLASS 1		423		\$8,460 00	\$50,00	\$21,150.00		\$7,614,00	\$79,00	\$33,417.0
_			ĊΥ	775	\$15.00	\$11,625.00	\$29.00	\$22,475.00		\$24,800.00	\$22.40	\$17,360.0
11	-	AGGREGATE BASE (LV) CLASS 5	CY	4066	\$15.00	\$60,990.00	\$18.00	\$73,188.00	\$17,50	\$71,155.00	\$20,00	\$81,320,0
14		BITUMINOUS PATCHING MIXTURE	TON	57	\$100,00	\$5,700,00	\$100,00	\$5,700 00	\$100.00	\$5,700 00	\$100.00	\$5,700.0
15		MILL RITUMINOUS SURFACE (1.0")	5 Y	73571	\$0.85	\$62,535.35	\$0.70	\$51,499,70	\$0.64	\$47,085,44	\$0,70	\$51,499,7
16		MILL BITUMINOUS SURFACE (1.5")	5 Y	36188	\$1.20	\$43,425.60	\$0,80	\$28,950.40	\$0.78	528,226.64	\$1,00	\$36,188,0
17		BITUMINOUS MATERIAL FOR TACK COAT	GAL	13426	\$2.50	\$33,565,00	\$0.01	\$134.76	\$2.50	533,565.00	\$2.50	\$33,565.0
1.8		TYPE SP 12.5 WEARING COURSE MIX (2,8)	TON	19817	\$54.00	\$1,070,118,00	\$43,10	5854,112.70	\$50.00	\$990,850.00	\$48,50	\$961,124.5
19	2501,511	15" CS PIPE CULVERT	LF	3712	\$30,00	\$111,360 00	\$19,00	\$70,528.00	\$29.44	\$109,281.28	\$30,00	\$111,360.0
20	2501,511	18" CS PIPE CULVERT	LF	294	\$33.00	\$9,702.00	\$22.50	\$6,615,00	\$33.40	\$9,819,60	\$35.00	\$10,290.0
2:	2501 511	24" CS PIPE CULVERT	i, F	56	\$40.00	\$2,240,00	\$28 00	\$1,568.00	\$39.05	\$2,186.80	\$40.00	\$2,240.0
22	2501,511	48" CS PIPE CULVERT	ĹF	86	\$75.00	\$6,450.00	\$155,00	\$13,330.00	\$235 34	\$20,239,24	\$250,00	\$21,500.0
2:1	2501,515	15" GS PIPE APRON	EACH	103	\$170 OO	\$30,940 00	\$147.00	\$26,754.00	\$183,63	\$33,420.66	\$200.00	\$36,400,0
24	2501,515	18" GS PIPE APRON	EACH	16	\$200.00	\$3,200,00	\$205.00	\$3,280.00	\$342,98	\$5,487.68	\$400.00	\$6,400.0
25	2501,515	24" GS PIPE APRON	EACH	- 2	\$250.00	\$500.00	\$287,00	\$574,00	\$301.82	\$603,64	\$300,00	\$600.0
26	2501.561	18" RC PIPE CULVERT DES 3006 CL III		76	\$90,00	\$7,020,00	\$84,00	\$6,552,00	\$100 26	\$7,820,28	\$100,00	\$7,800.0
27	_	18" RC SAFETY APRON	EACH	- 2	\$800.00	\$1,500,00	\$872,00	\$1,744.00	\$2,216.18	\$4,432.36	\$2,500.00	\$5,000.0
28	_	MAIL BOX SUPPORT	EACH	77	\$85,00	\$6,545,00	\$105.00	\$8,085.00	\$100.26			
29	_	RELOCATE MAIL BOX SUPPORT	EACH	13	\$50.00	\$650,00	\$55.00			\$7,720,02	\$120,00	\$9,240,0
30		RELOCATE HANDHOLE	EACH	1.0				\$715,00	\$58,04	\$754.52	\$120,00	\$1,560.0
			-	,	\$2,500.00	\$2,500.00	\$1,385.00	\$1,385.00	\$1,356.09	\$1,356,09	\$4,000.00	\$4,000.0
3:1	_	TRAFFIC BARRIER DESIGN 8331	LF	6488	\$9.50	\$61,636.00	\$7.75	\$50,282,00	\$8.18	\$53,071.84	\$8,50	\$55,148,0
33	_	TRAFFIC BARRIER DESIGN 88307	LF	75	\$30.00	\$2,250,00	\$31,00	\$2,325.00	\$32,72	\$2,454,00	\$35,00	\$2,625.0
33		TRAFFIC BARRIER DESIGN 88338	LF	4963	\$20,00	\$99,260,00	\$17.00	\$84,371.00	\$17,94	\$89,036.22	\$17.00	\$84,371.0
34		ANCHORAGE ASSEMBLY - CABLE	EACH	22	\$1,500.00	\$33,000.00	\$1,337.00	\$29,414.00	\$1,410.97	\$31,041.34	\$1,400,00	\$30,800.0
35	_	END TREATMENT-ENERGY ABSORBING TERMINAL	EACH	15	\$2,500,00	\$37,500.00	\$2,225,00	\$33,375,00	\$2,348 10	\$35,221,50	\$2,500.00	\$37,500,0
30	_	TRAFFIC CONTROL	LS	1	\$30,000,00	\$30,000.00	\$17,800.00	\$17,800 00	\$18,784.76	\$18,784,76	\$20,000.00	\$20,000.0
37	2565,602	RIGID PVC LOOP DETECTOR 6'X6'	EACH	- 1	\$1,750.00	\$1,750.00	\$1,165 00	\$1,165,00	\$1,018.39	\$1,018.39	\$3,000.00	\$3,000 0
380	2573 502	SILT FENCE, TYPE HI	L.F	7595	\$2,50	\$18,987.50	\$2.00	\$15,190.00	\$2,11	\$16,025,45	\$4.95	\$37,595.2
39	2574.508	FERTILIZER TYPE 1	(B	4361	\$0.75	\$3,270.75	\$0,69	\$3,009 09	\$0,73	\$3,183 53	\$1.00	\$4,361,0
40	2574.525	COMMON TOPSOIL BORROW	CY	350	\$30,00	\$10,500.00	\$25,00	\$8,750.00	\$25.79	\$9,026.50	\$25.00	\$8,750.0
41	2575,501	SEEDING (P)	ACRE	14,5	\$125,00	\$1,812,50	\$400.00	\$5,800 00	\$422.13	\$6,120.89	\$100,00	\$1,450,0
42	2575,502	SEED MIXTURE 25-141	18	858	\$3.50	\$3,003,00	\$3,75	\$3,217.50	\$3.96	\$3,397 68	\$4.00	\$3,432,0
43	2575 511	MULCH MATERIAL TYPE 1	TON	11,6	\$120,00	\$1,392,00	\$225.00	52,610.00	\$237.45	\$2,754.42	\$350,00	\$4,060,0
44	2575.519	DISK ANCHORING (P)	ACRE	5.6	\$130,00	\$754.00	\$250.00	\$1,450.00	\$263.83	\$1,530.21	\$100.00	\$580.0
45	2575 523	EROSION CONTROL BLANKETS CATEGORY 3	5 Y	44477	\$1.50	\$66,715.50	\$1.45	\$64,491.65	\$1,32	\$58,709,64	\$1,65	\$73,387,0
46		RAPID STABILIZATION METHOD 3	MGAL	50,4	\$566.00	\$28,526.40	\$200,00	\$10,080.00	\$158.30	\$7,978.32	\$1,200.00	\$60,480.0
47		INTERIM PAVEMENT MARKING	LF	58266	\$0.25	\$14,566,50	\$0,15	\$8,739.90	\$0,22	\$12,618.52	\$0.30	\$17,479,8
46)	_	4" SOLID LINE YELLOW-EPOXY	LF	56109	\$0.25	\$14,026,25		\$12,343.10	-	0.000		
45)	_	4" BROKEN LINE YELLOW-EPOXY	-	_			\$0.22		\$0.23	\$12,904.15	\$0.22	\$12,343.1
50			LF	4321	\$0,25	\$1,080,25	\$0.27	\$950.62	\$0.23	\$993.03	\$0.22	\$9506
-		PAVT MSSG (RR XING) EPOXY (WR)	EACH	1	\$2,000.00	\$2,000,00	\$1,300.00	\$1,300.00	\$1,371.92	\$1,371.92	\$1,300.00	\$1,300.0
51		6" SOLID LINE WHITE-EPOXY (WR)	1.5	86280	\$0.80	\$69,024.00	\$0.69	\$59,533.20	\$0.73	562,984.40	\$0.69	\$59,533 2
5:}	2582,603	24" STOP LINE WHITE-EPOXY (WR)	l F	24	\$10.00	\$240.00	\$12,40	\$297.60	\$13.09	\$314,16	\$12,40	\$297.6
\neg	Totals for Pro	ject SP 001-628-012				\$2,331,149.60		\$2,124,193,72		\$2,222,222 22		\$2,296,974.8
		for Project SP 001-628-012	_	-		Ar1221142/06		-8.88%		-4.67%	_	
_	as as assumed for 110 lack 21 opti-022							-0,08%		-4.67%		-1,479

I hereby certify that this is an exact reproduction of bids received.

Certified By: Date: 6-30