

**SUBJECT: Bid Award Recommendation-Wilder Construction**

REQUESTED BY: Public Works

PREPARED BY: Public Works

DATE: April 1, 1999

FOR AGENDA OF: 4/26/99

**SUMMARY:**

Ordinance Serial No. 99-13 has appropriated funds for the construction of asphalt paving, electrical improvements and fencing at the New Wasilla Airport.

Bids for this project were opened on February 24, 1999 with the low bidder, Wilder Construction submitting a bid of \$951,220. Attached is the Bid Summary for the eight firms submitting qualified bids. One firm's bid was rejected because it did not submit its bid on time.

**FISCAL IMPACT:** \_\_No \_\_Yes, amount requested: \$951,220 Fund: General

**RECOMMENDED ACTION:**

Council award the bid to Wilder Construction for construction of asphalt paving, electrical improvement and fencing at the New Wasilla Airport for a total of \$951,220.

  
Reviewed by: SARAH PALIN, Mayor

Attachments: Bid Summary

Presented to council on 4-26-99  
Action taken:  Approved  Denied  
other: \_\_\_\_\_  
Verified by K. SanzGordon

City of Wasilla  
1999 New Wasilla Airport Improvements

Bid Summary

2/24/99  
3:07 PM

ITEM	DESCRIPTION	QUANTITY	UNITS	ENGINEERS ESTIMATE		Wilder Construction		Summit Paving	
				UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
SCHEDULE A	Airport Improvements								
A-1	Leveling Course	4000	Ton	\$17.00	\$68,000.00	\$7.00	\$28,000.00	\$9.00	\$36,000.00
A-2	Trench Excavation and Backfill (All Depths)	1210	LF	\$12.00	\$14,520.00	\$12.00	\$14,520.00	\$10.00	\$12,100.00
A-3	Furnish Bedding Material (Class C)	800	LF	\$6.00	\$4,800.00	\$7.00	\$5,600.00	\$0.01	\$8.00
A-4	Disposal of Unsuitable or Surplus Material	150	CY	\$25.00	\$3,750.00	\$7.00	\$1,050.00	\$4.00	\$600.00
A-5	Mechanical Compaction	1210	LF	\$1.50	\$1,815.00	\$3.00	\$3,630.00	\$0.01	\$12.10
A-6	Grading Existing Surfaces	1	LS	\$108,000.00	\$108,000.00	\$70,000.00	\$70,000.00	\$51,000.00	\$51,000.00
A-7	Storm Water Pollution Prevention Plan	1	LS	\$5,000.00	\$5,000.00	\$3,500.00	\$3,500.00	\$2,770.00	\$2,770.00
A-8	A.C. Pavement (Class C)	16200	Ton	\$45.00	\$729,000.00	\$30.00	\$486,000.00	\$34.25	\$554,850.00
A-9	Coal-Tar Emulsion Seal Coat	4000	Gallon	\$6.00	\$24,000.00	\$8.00	\$32,000.00	\$8.00	\$32,000.00
A-10	Furnish and Install 18-Inch CPEP, Type S	620	LF	\$32.00	\$19,840.00	\$9.00	\$5,580.00	\$20.00	\$12,400.00
A-11	Furnish and Install 24-Inch CPEP, Type S	145	LF	\$45.00	\$6,525.00	\$14.00	\$2,030.00	\$25.00	\$3,625.00
A-12	Construct Type I Catchbasin Manhole	6	EA	\$3,000.00	\$18,000.00	\$2,100.00	\$12,600.00	\$2,500.00	\$15,000.00
A-13	Connect to Existing Storm Drain Manhole	1	EA	\$1,000.00	\$1,000.00	\$2,500.00	\$2,500.00	\$1,000.00	\$1,000.00
A-14	Construction Survey Measurement	1	LS	\$45,000.00	\$45,000.00	\$34,000.00	\$34,000.00	\$55,000.00	\$55,000.00
A-15	Traffic Markings	1	LS	\$6,000.00	\$6,000.00	\$8,000.00	\$8,000.00	\$3,200.00	\$3,200.00
A-16	Re-down Anchor	113	EA	\$100.00	\$11,300.00	\$100.00	\$11,300.00	\$96.00	\$10,848.00
A-17	(5/8") Steel Cable	2670	LF	\$3.00	\$8,010.00	\$1.00	\$2,670.00	\$2.20	\$5,874.00
A-18	Paint Airfield Markings	1	LS	\$43,000.00	\$43,000.00	\$8,000.00	\$8,000.00	\$14,000.00	\$14,000.00
A-19	(2") Steel Conduit	60	LF	\$9.50	\$570.00	\$8.00	\$480.00	\$8.85	\$531.00
A-20	(3") Steel Conduit	1006	LF	\$10.50	\$10,563.00	\$10.00	\$10,060.00	\$11.00	\$11,066.00
A-21	New Hand Hole Type II	4	EA	\$800.00	\$3,200.00	\$900.00	\$3,600.00	\$1,000.00	\$4,000.00
SUBTOTAL SCHEDULE A				\$1,131,893.00	\$745,120.00	\$825,884.10			
SCHEDULE B	Airport Fencing								
B-1	Clearing	1	LS	\$65,000.00	\$65,000.00	\$17,000.00	\$17,000.00	\$5,000.00	\$5,000.00
B-2	Chain Link Fence (9 Gauge, 8' Tall)	14200	LF	\$25.00	\$355,000.00	\$12.00	\$170,400.00	\$12.00	\$170,400.00
B-3	Gate (Single Sliding 16' Cantilever)	17	EA	\$1,500.00	\$25,500.00	\$1,100.00	\$18,700.00	\$1,100.00	\$18,700.00
SUBTOTAL SCHEDULE B				\$445,500.00	\$206,100.00	\$194,100.00			
TOTAL BID (SCHEDULES A, & B)				\$1,577,393.00	\$951,220.00	\$1,019,984.10			

City of Wasilla  
1999 New Wasilla Airport Improvements

Bid Summary

2/24/99  
3:07 PM

ITEM	DESCRIPTION	QUANTITY	UNITS	Alaska Road Builders		Quality Asphalt Paving		M-B Contracting Co.	
				UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
SCHEDULE A	Airport Improvements								
A-1	Levelling Course	4000	Ton	\$10.00	\$40,000.00	\$7.00	\$28,000.00	\$9.00	\$36,000.00
A-2	Trench Excavation and Backfill (All Depths)	1210	LF	\$10.00	\$12,100.00	\$5.00	\$6,050.00	\$0.01	\$12.10
A-3	Furnish Bedding Material (Class C)	800	LF	\$5.00	\$4,000.00	\$1.00	\$800.00	\$0.01	\$8.00
A-4	Disposal of Unsuitable or Surplus Material	150	CY	\$5.00	\$750.00	\$5.00	\$750.00	\$5.00	\$750.00
A-5	Mechanical Compaction	1210	LF	\$1.00	\$1,210.00	\$1.00	\$1,210.00	\$0.01	\$12.10
A-6	Grading Existing Surfaces	1	LS	\$45,000.00	\$45,000.00	\$85,000.00	\$85,000.00	\$200,000.00	\$200,000.00
A-7	Storm Water Pollution Prevention Plan	1	LS	\$4,000.00	\$4,000.00	\$5,000.00	\$5,000.00	\$2,500.00	\$2,500.00
A-8	A.C. Pavement (Class C)	16200	Ton	\$35.25	\$571,050.00	\$35.00	\$567,000.00	\$33.00	\$534,600.00
A-9	Coal-Tar Emulsion Seal Coat	4000	Gallon	\$9.00	\$36,000.00	\$8.00	\$32,000.00	\$9.00	\$36,000.00
A-10	Furnish and Install 18-inch CPEP, Type S	620	LF	\$26.00	\$16,120.00	\$25.00	\$15,500.00	\$40.00	\$24,800.00
A-11	Furnish and Install 24-inch CPEP, Type S	145	LF	\$48.00	\$6,960.00	\$30.00	\$4,350.00	\$50.00	\$7,250.00
A-12	Construct Type I Catchbasin Manhole	6	EA	\$2,250.00	\$13,500.00	\$3,000.00	\$18,000.00	\$2,500.00	\$15,000.00
A-13	Connect to Existing Storm Drain Manhole	1	EA	\$700.00	\$700.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
A-14	Construction Survey Measurement	1	LS	\$30,000.00	\$30,000.00	\$20,000.00	\$20,000.00	\$29,250.00	\$29,250.00
A-15	Traffic Markings	1	LS	\$2,000.00	\$2,000.00	\$5,000.00	\$5,000.00	\$2,000.00	\$2,000.00
A-16	Tie-down Anchor	113	EA	\$100.00	\$11,300.00	\$100.00	\$11,300.00	\$100.00	\$11,300.00
A-17	(5/8") Steel Cable	2670	LF	\$2.30	\$6,141.00	\$1.00	\$2,670.00	\$1.50	\$4,005.00
A-18	Paint Airfield Markings	1	LS	\$20,000.00	\$20,000.00	\$15,000.00	\$15,000.00	\$18,000.00	\$18,000.00
A-19	(2") Steel Conduit	60	LF	\$20.00	\$1,200.00	\$20.00	\$1,200.00	\$10.00	\$600.00
A-20	(3") Steel Conduit	1006	LF	\$10.00	\$10,060.00	\$10.00	\$10,060.00	\$11.00	\$11,066.00
A-21	New Hand Hole Type II	4	EA	\$1,000.00	\$4,000.00	\$1,000.00	\$4,000.00	\$1,000.00	\$4,000.00
SUBTOTAL SCHEDULE A					\$836,091.00		\$633,890.00		\$938,163.20
SCHEDULE B	Airport Fencing								
B-1	Clearing	1	LS	\$10,000.00	\$10,000.00	\$20,000.00	\$20,000.00	\$8,200.00	\$8,200.00
B-2	Chain Link Fence (Ø Gauge, 8' Tall)	14200	LF	\$15.00	\$213,000.00	\$12.00	\$170,400.00	\$13.30	\$188,860.00
B-3	Gate (Single Sliding 16' Cantilever)	17	EA	\$1,250.00	\$21,250.00	\$1,200.00	\$20,400.00	\$1,050.00	\$17,850.00
SUBTOTAL SCHEDULE B					\$244,250.00		\$210,800.00		\$214,910.00
TOTAL BID (SCHEDULES A, & B)					\$1,080,341.00		\$1,044,690.00		\$1,153,073.20

City of Wasilla  
1999 New Wasilla Airport Improvements

Bid Summary

2/24/99  
3:07 PM

ITEM	DESCRIPTION	QUANTITY	UNITS	Prutis Corporation		Koch Construction	
				UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
<b>SCHEDULE A</b>							
A-1	Airport Improvements	4000	Ton	\$12.00	\$48,000.00	\$16.00	\$64,000.00
A-2	Leveling Course	1210	LF	\$0.05	\$60.50	\$27.00	\$32,670.00
A-3	Trench Excavation and Backfill (All Depths)	800	LF	\$5.00	\$4,000.00	\$23.00	\$18,400.00
A-4	Furnish Bedding Material (Class C)	150	CY	\$5.00	\$750.00	\$10.00	\$1,500.00
A-5	Disposal of Unsuitable or Surplus Material	1210	LF	\$0.01	\$12.10	\$3.00	\$3,630.00
A-6	Mechanical Compaction	1	LS	\$172,000.00	\$172,000.00	\$14,000.00	\$14,000.00
A-7	Grading Existing Surfaces	1	LS	\$2,000.00	\$2,000.00	\$3,000.00	\$3,000.00
A-8	Storm Water Pollution Prevention Plan	16200	LS	\$43.00	\$696,600.00	\$46.00	\$745,200.00
A-9	A.C. Pavement (Class C)	4000	Ton	\$8.00	\$32,000.00	\$10.00	\$40,000.00
A-10	Cool-Tar Emulsion Seal Coat	620	Gallon	\$19.00	\$11,780.00	\$16.00	\$9,920.00
A-11	Furnish and Install 18-inch CPEP, Type S	146	LF	\$20.00	\$2,900.00	\$23.00	\$3,335.00
A-12	Furnish and Install 24-inch CPEP, Type S	6	EA	\$2,000.00	\$12,000.00	\$2,800.00	\$16,800.00
A-13	Construct Type I Catchbasin Manhole	1	EA	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00
A-14	Connect to Existing Storm Drain Manhole	1	LS	\$26,000.00	\$26,000.00	\$38,000.00	\$38,000.00
A-15	Construction Survey Measurement	1	LS	\$0.01	\$0.01	\$4,700.00	\$4,700.00
A-16	Traffic Markings	113	EA	\$80.00	\$9,040.00	\$370.00	\$41,810.00
A-17	Tie-down Anchor	2670	LF	\$2.00	\$5,340.00	\$1.00	\$2,670.00
A-18	(5/8") Steel Cable	1	LS	\$10,000.00	\$10,000.00	\$18,800.00	\$18,800.00
A-19	Paint Airfield Markings	60	LF	\$8.00	\$480.00	\$12.00	\$720.00
A-20	(2") Steel Conduit	1006	LF	\$10.00	\$10,060.00	\$16.00	\$16,096.00
A-21	(3") Steel Conduit	4	EA	\$700.00	\$2,800.00	\$1,400.00	\$5,600.00
<b>SUBTOTAL SCHEDULE A</b>					\$1,047,822.61		\$1,082,851.00
<b>SCHEDULE B</b>							
B-1	Airport Fencing	1	IS	\$20,000.00	\$18,000.00	\$9,000.00	\$9,000.00
B-2	Clearing	14200	LF	\$12.00	\$170,400.00	\$14.00	\$198,800.00
B-3	Chain Link Fence (9 Gauge, 8' Tall) Gate (Single Sliding 16' Cantilever)	17	EA	\$1,000.00	\$17,000.00	\$1,300.00	\$22,100.00
<b>SUBTOTAL SCHEDULE B</b>					\$205,400.00		\$229,900.00
<b>TOTAL BID (SCHEDULES A, &amp; B)</b>					\$1,253,222.61		\$1,312,751.00