PROJECT NAME: NORTH MIDDLE SCHOOL OUTDOOR RECREATION

LOW BIDDER: RCS CONSTRUCTION ADDRESS: PO BOX 9337

PROJECT NO: CDBG01-1057

RAPID CITY, SD 57709-9337

LET DATE: MAY 31, 2001 LOW BID AMOUNT: \$381,043.73

CONTACT: ROBERT SCULL, PRESIDENT

					ENGINEER'S	SESTIMATE	RCS CONSTRUCTION		HILLS MATERIALS		SIMON CONTRACTORS		CORNER CONSTRUCTION	
ITEM	SEC	DESCRIPTION OF ITEM	UNIT	QTY (EST)	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
NO.	NO			` ′										
1		MOBILIZATION	LS	1.00	\$2,000.00	\$2,000.00	\$10,000.00	\$10,000.00	\$2,348.03	\$2,348.03	\$10,000.00	\$10,000.00	\$47,000.00	\$47,000.00
2		8" PVC SEWER MAIN (6'-8')	LF	19.00	\$20.00	\$380.00	\$20.00	\$380.00	\$17.50	\$332.50	\$41.80	\$794.20	\$27.00	\$513.00
3		8" PVC SEWER MAIN (8'-10')	LF	100.00	\$22.00	\$2,200.00	\$26.00	\$2,600.00	\$17.50	\$1,750.00	\$52.80	\$5,280.00	\$27.00	\$2,700.00
4		4" PVC SERVICE LINE	LF	650.00	\$17.00	\$11,050.00	\$15.00	\$9,750.00	\$10.75	\$6,987.50	\$14.30	\$9,295.00	\$11.90	\$7,735.00
5		4" PVC CLEANOUT	EΑ	9.00	\$150.00	\$1,350.00	\$70.00	\$630.00	\$60.00	\$540.00	\$71.50	\$643.50	\$275.00	\$2,475.00
6		STANDARD MANHOLE, 48" DIA.	EA	1.00	\$1,800.00	\$1,800.00	\$1,350.00	\$1,350.00	\$1,600.00	\$1,600.00	\$2,145.00	\$2,145.00	\$1,840.00	\$1,840.00
7		CONNECTION TO EXIST. MANHOLE	EA	1.00	\$300.00	\$300.00	\$350.00	\$350.00	\$600.00	\$600.00	\$275.00	\$275.00	\$810.00	\$810.00
8		MANHOLE OVERDEPTH	VF	1.40	\$200.00	\$280.00	\$130.00	\$182.00	\$300.00	\$420.00	\$116.60	\$163.24	\$330.00	\$462.00
9		RESHAPE MANHOLE INVERT	EA	1.00	\$300.00	\$300.00	\$60.00	\$60.00	\$70.00	\$70.00	\$198.00	\$198.00	\$550.00	\$550.00
10		SEWER SERVICE CONNECTION	EA	1.00	\$300.00	\$300.00	\$240.00	\$240.00	\$400.00	\$400.00	\$165.00	\$165.00	\$330.00	\$330.00
11		1.5" COPPER WATER SERVICE	LF	80.00	\$20.00	\$1,600.00	\$20.00	\$1,600.00	\$14.50	\$1,160.00	\$15.95	\$1,276.00	\$17.50	\$1,400.00
12 13		1.5" TAPPING SADDLE & CORP. STOP 1.5" CURB STOP & BOX	EA EA	1.00 1.00	\$250.00 \$200.00	\$250.00 \$200.00	\$200.00 \$300.00	\$200.00 \$300.00	\$750.00 \$210.00	\$750.00 \$210.00	\$374.00 \$275.00	\$374.00 \$275.00	\$400.00 \$330.00	\$400.00 \$330.00
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14		TYPE 1 BEDDING MATERIAL	TON	100.00	\$13.00	\$1,300.00	\$11.00	\$1,100.00	\$12.15	\$1,215.00	\$15.40	\$1,540.00	\$15.00	\$1,500.00
15		8" X 4" TAPPING SLEEVE, VALVE & BOX	EA	1.00	\$1,500.00	\$1,500.00	\$3,500.00	\$3,500.00	\$1,775.00	\$1,775.00	\$1,100.00	\$1,100.00	\$2,700.00	\$2,700.00
16		12 STATION CONTROLLER	EA	1.00	\$700.00	\$700.00	\$500.00	\$500.00	\$515.00	\$515.00	\$1,100.00	\$1,100.00	\$485.00	\$485.00
		WATER SERVICE AND 2" BACKFLOW									4	4		
17		PREVENTER	EA	1.00	\$2,000.00	\$2,000.00	\$950.00	\$950.00	\$990.00	\$990.00	\$2,002.00	\$2,002.00	\$935.00	\$935.00
18		STANDARD VALVE BOX & COVER	EA	11.00	\$50.00	\$550.00	\$40.00	\$440.00	\$38.00	\$418.00	\$110.00	\$1,210.00	\$36.00	\$396.00
19		METAL EQUIPMENT ENCLOSURE	EA	1.00	\$900.00	\$900.00	\$600.00	\$600.00	\$590.00	\$590.00	\$1,089.00	\$1,089.00	\$550.00	\$550.00
20 21		2" ELECTRIC CONTROL VALVE 1" QUICK COUPLING VALVE	EA EA	10.00 3.00	\$300.00 \$120.00	\$3,000.00 \$360.00	\$230.00 \$110.00	\$2,300.00 \$330.00	\$240.00 \$115.00	\$2,400.00 \$345.00	\$173.80 \$341.00	\$1,738.00 \$1,023.00	\$227.00 \$110.00	\$2,270.00 \$330.00
22		LARGE TURF SPRINKLER	EA	60.00	\$120.00	\$7,200.00	\$30.00	\$1,800.00	\$28.50	\$1,710.00	\$83.34	\$5,000.40	\$27.00	\$1,620.00
23		4" IRRIGATION MAINLINE	LF	650.00	\$6.00	\$3,900.00	\$30.00 \$4.75	\$3,087.50	\$4.75	\$3,087.50	\$3.96	\$2,574.00	\$4.50	\$2,925.00
24		3" IRRIGATION MAINLINE	LF	240.00	\$3.00	\$720.00	\$3.80	\$912.00	\$3.85	\$924.00	\$5.31	\$1,274.40	\$3.65	\$876.00
25		2 1/2" IRRIGATION LATERAL	LF	1,200.00	\$2.00	\$2,400.00	\$3.00	\$3,600.00	\$3.10	\$3,720.00	\$1.83	\$2,196.00	\$2.90	\$3,480.00
26		2" IRRIGATION LATERAL	LF	600.00	\$1.25	\$750.00	\$1.60	\$960.00	\$1.60	\$960.00	\$2.24	\$1,344.00	\$1.55	\$930.00
27		1 1/2" IRRIGATION LATERAL	LF	600.00	\$1.00	\$600.00	\$1.10	\$660.00	\$1.15	\$690.00	\$2.04	\$1,224.00	\$1.10	\$660.00
28		1 1/4" IRRIGATION LATERAL	LF	600.00	\$1.00	\$600.00	\$0.50	\$300.00	\$0.50	\$300.00	\$1.93	\$1,158.00	\$0.50	\$300.00
29		1" IRRIGATION LATERAL	LF	610.00	\$0.75	\$457.50	\$0.45	\$274.50	\$0.45	\$274.50	\$1.65	\$1,006.50	\$0.45	\$274.50
30		LOW VOLTAGE ELECTRICAL CABLE	LF	6,700.00	\$0.20	\$1,340.00	\$0.31	\$2,077.00	\$0.30	\$2,010.00	\$0.22	\$1,474.00	\$0.30	\$2,010.00
		IRRIGATION SYSTEM STAKING, TESTING												
31		& ADJUSTMENTS	LS	1.00	\$1,000.00	\$1,000.00	\$1,700.00	\$1,700.00	\$1,720.00	\$1,720.00	\$110.22	\$110.22	\$1,620.00	\$1,620.00
32		UNCLASSIFIED EXCAVATION	CY	5,175.00	\$3.00	\$15,525.00	\$2.00	\$10,350.00	\$8.50	\$43,987.50	\$8.18	\$42,331.50	\$2.20	\$11,385.00
33		AASHTO T-180 SOIL TEST	EA	2.00	\$120.00	\$240.00	\$200.00	\$400.00	\$115.00	\$230.00	\$185.07	\$370.14	\$170.00	\$340.00
34		ASPHALT PAVEMENT SAWING	LF	650.00	\$2.50	\$1,625.00	\$1.00	\$650.00	\$1.45	\$942.50	\$1.60	\$1,040.00	\$2.30	\$1,495.00
0.5		REMOVE & DISPOSE ASPHALT	0)/	400.00	# F 00	0050.00	24.00	****	40.75	# 500.50	04.00	# 700.00	00.70	0540.00
35		PAVEMENT REMOVE & DISPOSE CONCRETE	SY	190.00	\$5.00	\$950.00	\$1.60	\$304.00	\$2.75	\$522.50	\$4.00	\$760.00	\$2.70	\$513.00
36		APPROACH PAVEMENT	SY	12.77	\$10.00	\$127.70	\$5.00	\$63.85	\$15.00	\$191.55	\$10.00	\$127.70	\$20.00	\$255.40
30		REMOVE & DISPOSE CONCRETE CURB	01	12.77	\$10.00	\$127.70	\$5.00	\$03.03	\$10.00	\$191.00	\$10.00	\$127.70	\$20.00	\$200.40
37		& GUTTER	LF	75.00	\$5.00	\$375.00	\$1.50	\$112.50	\$3.50	\$262.50	\$3.00	\$225.00	\$3.50	\$262.50
31		REMOVE & DISPOSE CONCRETE	-	7 3.00	ψ5.00	ψ57 5.00	ψ1.30	ψ112.30	ψ3.30	Ψ202.30	ψ5.00	ΨΖΖ3.00	ψυ.υυ	Ψ202.30
38		SIDEWALK	SF	308.00	\$2.00	\$616.00	\$1.20	\$369.60	\$0.60	\$184.80	\$2.20	\$677.60	\$1.20	\$369.60
39		REMOVE & DISPOSE CONCRETE PAN	SY	10.70	\$7.00	\$74.90	\$5.00	\$53.50	\$18.00	\$192.60	\$10.00	\$107.00	\$20.00	\$214.00
		REMOVE & DISPOSE CONCRETE SHOT			ŢU	Ţ. 1100	72.00	ţ .	Ţ. 0.00	Ţ:52100	Ţ. 0100	Ţ.171.00	+-3.00	+=: 1100
40		PUT & DISCUS PADS	LS	1.00	\$250.00	\$250.00	\$50.00	\$50.00	\$265.00	\$265.00	\$300.00	\$300.00	\$500.00	\$500.00
		REMOVE & DISPOSE CHAIN LINK			,	,	,	•	,	*	******	,	,	,
41		BACKSTOPS	LS	1.00	\$250.00	\$250.00	\$200.00	\$200.00	\$175.00	\$175.00	\$275.00	\$275.00	\$170.00	\$170.00
		REMOVE & DISPOSE 12' CHAIN LINK												
42		FENCE	LF	60.00	\$10.00	\$600.00	\$5.00	\$300.00	\$4.60	\$276.00	\$4.59	\$275.40	\$260.00	\$15,600.00
		REMOVE & RESET 12' CHAIN LINK												
43		FENCE	LF	390.00	\$20.00	\$7,800.00	\$18.00	\$7,020.00	\$19.00	\$7,410.00	\$25.88	\$10,093.20	\$18.00	\$7,020.00
		REMOVE & REINSTALL 3" CHAIN LINK												コ
44		GATE	EA	1.00	\$150.00	\$150.00	\$400.00	\$400.00	\$390.00	\$390.00	\$88.00	\$88.00	\$370.00	\$370.00
							****	****						
45		FURNISH & INSTALL 3' CHAIN LINK GATE	ËΑ	1.00	\$400.00	\$400.00	\$600.00	\$600.00	\$640.00	\$640.00	\$308.00	\$308.00	\$610.00	\$610.00

BID TABULATION PW053001-02

					ENGINEER'S ESTIMATE		RCS CONSTRUCTION		HILLS MATERIALS		SIMON CONTRACTORS		CORNER CONSTRUCTION	
ITEM NO.	SEC NO	DESCRIPTION OF ITEM	UNIT	QTY (EST)	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST						
		REMOVE & RESET CHAIN LINK DISCUS												
46		FENCE	LS	1.00	\$600.00	\$600.00	\$1,200.00	\$1,200.00	\$1,240.00	\$1,240.00	\$715.00	\$715.00	\$1,170.00	\$1,170.00
		10 FOOT HIGH CHAIN LINK SOFTBALL						** *** ***						
47		BACKSTOP	EA	2.00	\$1,000.00	\$2,000.00	\$1,300.00	\$2,600.00	\$1,315.00	\$2,630.00	\$1,089.00	\$2,178.00	\$1,240.00	\$2,480.00
48		REMOVE & SALVAGE SIDEWALK GATE	EA	2.00	\$200.00	\$400.00	\$100.00	\$200.00	\$86.00	\$172.00	\$55.00	\$110.00	\$80.00	\$160.00
49		REMOVE & RESET DRIVEWAY GATE	EA	1.00	\$500.00	\$500.00	\$700.00	\$700.00	\$730.00	\$730.00	\$192.50	\$192.50	\$690.00	\$690.00
50		AGGREGATE BASE COURSE	TON	1,075.00	\$12.00	\$12,900.00	\$12.00	\$12,900.00	\$13.85	\$14,888.75	\$13.00	\$13,975.00	\$10.85	\$11,663.75
51		AC PATCHING, CLASS G, TYPE 1	TON	46.00	\$50.00	\$2,300.00	\$50.00	\$2,300.00	\$45.00	\$2,070.00	\$90.00	\$4,140.00	\$49.00	\$2,254.00
52		AC, CLASS G, TYPE 1	TON	385.00	\$40.00	\$15,400.00	\$40.00	\$15,400.00	\$36.00	\$13,860.00	\$48.00	\$18,480.00	\$39.00	* -,
53		AC, CLASS G, TYPE 2	TON	332.00	\$42.00 \$2.00	\$13,944.00	\$42.00	\$13,944.00	\$38.00	\$12,616.00	\$50.00	\$16,600.00	\$41.00	\$13,612.00
54 55		BITUMINOUS TACK COAT	GAL	180.00		\$360.00	\$3.25	\$585.00	\$3.15	\$567.00	\$3.50	\$630.00	\$3.40	\$612.00
55		PARKING LOT STRIPING	LS	1.00	\$150.00	\$150.00	\$500.00	\$500.00	\$140.00	\$140.00	\$121.28	\$121.28	\$150.00	\$150.00
56		CONCRETE APPROACH PAVEMENT, 6"	SY	13.89	\$30.00	\$416.70	\$32.00	\$444.48	\$53.00	\$736.17	\$49.27	\$684.36	\$36.00	\$500.04
57		CONCRETE CURB & GUTTER	LF	380.00	\$15.00	\$5,700.00	\$13.00	\$4,940.00	\$16.00	\$6,080.00	\$17.10	\$6,498.00	\$13.00	\$4,940.00
		CONCRETE DRAIN PAN (REINFORCED),												
58		6"	SY	10.70	\$40.00	\$428.00	\$34.00	\$363.80	\$65.00	\$695.50	\$64.99	\$695.39	\$45.00	\$481.50
59		CONCRETE SIDEWALK, 4"	SF	959.00	\$3.00	\$2,877.00	\$2.50	\$2,397.50	\$3.70	\$3,548.30	\$3.50	\$3,356.50	\$2.40	\$2,301.60
60		CONCRETE DISCUS PAD	LS	1.00	\$450.00	\$450.00	\$400.00	\$400.00	\$530.00	\$530.00	\$632.60	\$632.60	\$600.00	\$600.00
61		CONCRETE SHOT PUT PAD	LS	1.00	\$350.00	\$350.00	\$600.00	\$600.00	\$380.00	\$380.00	\$579.92	\$579.92	\$800.00	\$800.00
62		LOAD, HAUL, SPREAD & INCORPORATE COMPOST	CY	1,350.00	\$8.00	\$10.800.00	\$8.00	\$10.800.00	\$20.50	\$27.675.00	\$15.46	\$20.871.00	\$7.00	\$9.450.00
63		SEEDING, FERTILIZING, MULCHING	SY	24,000.00	\$0.40	\$9,600.00	\$0.77	\$18,480.00	\$1.00	\$24,000.00	\$0.60	\$14,400.00	\$0.68	\$16,320.00
64		RELOCATE TREE	EA	55.00	\$0.40 \$25.00	\$1,375.00	\$50.00	\$10,460.00	\$92.00	\$24,000.00	\$30.80	\$14,400.00	\$87.00	
65		TENNIS POSTS & NETS	SET	2.00	\$800.00	\$1,600.00	\$1,100.00	\$2,750.00	\$1,300.00	\$2,600.00	\$1,872.37	\$3,744.74	\$2,300.00	\$4,600.00
65		RELOCATE BASKETBALL POST &	SEI	2.00	φουυ.υυ	\$1,000.00	\$1,100.00	\$2,200.00	\$1,300.00	\$2,000.00	\$1,072.37	\$3,744.74	\$2,300.00	\$4,600.00
66		BACKBOARD, PROVIDE GOAL & NET	EA	2.00	\$300.00	\$600.00	\$500.00	\$1,000.00	\$1,900.00	\$3,800.00	\$1,063.05	\$2,126.10	\$1,000.00	\$2,000.00
		BASKETBALL POST, BACKBOARD, GOAL			·		·							
67		& NET	EA	6.00	\$1,200.00	\$7,200.00	\$1,400.00	\$8,400.00	\$1,300.00	\$7,800.00	\$1,224.07	\$7,344.42	\$1,350.00	\$8,100.00
68		VOLLEYBALL POSTS & NET	SET	1.00	\$400.00	\$400.00	\$800.00	\$800.00	\$1,300.00	\$1,300.00	\$1,150.38	\$1,150.38	\$1,100.00	\$1,100.00
		2" X 12" WOOD EDGING AROUND												
69		VOLLEYBALL COURT	LF	240.00	\$5.00	\$1,200.00	\$3.20	\$768.00	\$3.50	\$840.00	\$3.89	\$933.60	\$5.00	\$1,200.00
70		CONCRETE SAND	TON	240.00	\$15.00	\$3,600.00	\$16.00	\$3,840.00	\$17.25	\$4,140.00	\$17.43	\$4,183.20	\$13.60	\$3,264.00
71		COLORCOAT TENNIS COURTS & BASKETBALL COURTS	LS	1.00	\$9.500.00	\$9.500.00	\$12.000.00	\$12.000.00	\$13,500,00	\$13.500.00	\$12.980.00	\$12,980.00	\$12.800.00	\$12.800.00
72		TRAFFIC CONTROL	LS	1.00	\$9,500.00	\$9,500.00	, , ,	, ,	\$13,500.00	\$13,500.00	\$5,118.30	\$12,960.00	\$12,800.00	\$12,800.00
73		RESTROOM	LS	1.00	* /	* /	\$4,400.00	\$4,400.00 \$72,000.00						
74		TENNIS COURT LIGHTING	LS	1.00	\$60,000.00 \$70.000.00	\$60,000.00 \$70.000.00	\$72,000.00 \$91,000.00	\$72,000.00 \$91.000.00	\$81,100.00 \$95,000.00	\$81,100.00 \$95.000.00	\$82,850.14 \$95,122,22	\$82,850.14 \$95,122,22	\$121,600.00 \$88.620.00	\$121,600.00 \$88.620.00
75		INCIDENTAL WORK	LS	1.00	\$2,000.00	\$2,000.00	\$2,400.00	\$2,400.00	\$1,500.00	\$1,500.00	\$400.00	\$400.00	\$10,000.00	\$10,000.00
76		PETROTAC WORK	LF	250.00	\$2,000.00	\$2,000.00	\$2,400.00	\$2,400.00	\$1,500.00	\$1,500.00 \$162.50	\$400.00	\$400.00 \$750.00	\$10,000.00	
70		EROSION CONTROL, COMPOST	LF	230.00	φ2.00	φ300.00	φ1.00	\$25U.UU	φ0.03	φ102.30	φ3.00	φ <i>1</i> 30.00	φ0.70	φ1/5.00
77		WINDROW	LF	600.00	\$2.00	\$1,200.00	\$2.50	\$1,500.00	\$2.65	\$1,590.00	\$2.79	\$1,674.00	\$1.25	\$750.00
		TOTAL BASE BID			,	\$320.621.80	,	\$365.669.23	, = 0	\$431.833.20	, = \$	\$440.956.65		\$475,874.89
ALT		TO THE DAGE BID		i - 1		ψυζυ,υζ 1.00		φ303,009.23		ψ431,033.20		ψ440,330.03		ψ+1 3,014.09
#1		DIAMOND DRY LIMESTONE MATERIAL	TON	600.00	\$24.00	\$14,400.00	\$21.00	\$12,600.00	\$25.00	\$15,000.00	\$34.10	\$20,460.00	\$20.60	\$12,360.00
ALT														
#2		WINDSCREEN	LF	358.00	\$6.50	\$2,327.00	\$7.75	\$2,774.50	\$9.60	\$3,436.80	\$3.68	\$1,317.44	\$7.00	, ,
TOTAL INCLUDING ALTERNATES						\$337,348.80		\$381,043.73		\$450,270.00		\$462,734.09		\$490,740.89