



BOLTON & MENK, INC.

Consulting Engineers & Surveyors

1960 Premier Drive • Mankato, MN 56001-5900

Phone (507) 625-4171 • Fax (507) 625-4177

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March 16, 2016

Mr. Jerry Kolander
Director of Business Affairs
Independent School District 77
10 Civic Center Plaza, Suite 1, P.O. Box 8741
Mankato, MN 56002-8741

RE: 2016 Site (Hard Surface) Improvements
Independent School District No. 77
BMI Project No. M18.110956

Dear Mr. Kolander,

Bids were received and opened on Thursday, March 10th at 2:30pm for the 2016 Site (Hard Surface) Improvement project. Three (3) bids were received and the results of the bids are tabulated below:

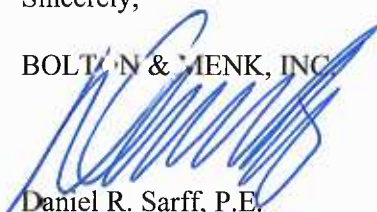
<u>Bidder</u>	<u>Total Bid Amount</u>
W.W. Blacktopping, Inc.	\$182,709.75
OMG Midwest, Inc. (SMC)	\$210,029.80
Nielsen Blacktopping, Inc.	\$216,427.50
Engineer's Estimate	\$208,988.50

The low bidder for the bid is W.W. Blacktopping, Inc., from Mankato, Minnesota. The low bid is approximately 12.5% below the Engineer's Estimate. A detailed bid abstract of all the bids and the engineer's estimate is attached for your review. Based on past performance on similar projects in previous years, it is our opinion that W.W. Blacktopping, Inc. is qualified to perform the work required under this contract. We hereby recommend that WW Blacktopping be awarded the contract based on the bid contract amount of \$182,709.75, subject to the availability of funds for the project.

Please feel free to contact me if you have any questions or if you require any additional information.

Sincerely,

BOLTON & MENK, INC.


Daniel R. Sarff, P.E.
Project Engineer

DRS/drs

Enclosure

cc: Scott Hogen, Director of Facilities

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ABSTRACT OF BIDS

2016 SITE (HARD SURFACE) IMPROVEMENTS
INDEPENDENT SCHOOL DISTRICT NO. 77
BMI PROJECT NO. M18.110956

Date: March 10, 2016

ate: March 10, 2016

ITEM NO.	ITEM	APPROX. QUANT	UNIT	Engineer's Estimate		1 W.W. Blacktopping, Inc.		2 OMG Midwest, Inc.		3 Nielsen Blacktopping, Inc.	
				Bolton & Menk, Inc.		Mankato, MN		Mankato, MN		Kasota, MN	
				AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE
A. HOOVER ELEMENTARY - DROP-OFF AND PARKING AREA											
1	MILL BITUMINOUS 2"-3"	10.00	SQ YD	\$10.00	\$100.00	\$10.00	\$100.00	\$14.50	\$145.00	\$10.00	\$100.00
2	BITUMINOUS WEAR COURSE (SPWEB240B)	2.00	TON	\$120.00	\$240.00	\$175.00	\$350.00	\$175.00	\$350.00	\$150.00	\$300.00
3	BITUMINOUS CRACK FILL	250.00	LIN FT	\$1.50	\$375.00	\$1.00	\$250.00	\$1.75	\$437.50	\$1.25	\$312.50
4	BITUMINOUS CHIP SEAL COAT	745.00	SQ YD	\$3.00	\$2,235.00	\$3.80	\$2,831.00	\$4.25	\$3,166.25	\$3.00	\$2,235.00
5	BITUMINOUS FOG SEAL	200.00	GALLON	\$5.00	\$1,000.00	\$4.85	\$970.00	\$4.90	\$980.00	\$6.00	\$1,200.00
6	RE-ESTABLISH EXISTING STRIPING	1.00	LUMP SUM	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	\$300.00	\$300.00
TOTAL AMOUNT BID, SECTION A:				\$4,150.00		\$4,701.00		\$5,278.75		\$4,447.50	
B. WEST HIGH SCHOOL - BASEBALL FIELD PARKING LOT											
7	MILL BITUMINOUS 2"-3"	70.00	SQ YD	\$10.00	\$700.00	\$10.00	\$700.00	\$11.00	\$770.00	\$10.00	\$700.00
8	TAPER MILL BITUMINOUS 0"-2"	245.00	SQ YD	\$10.00	\$2,450.00	\$5.00	\$1,225.00	\$9.75	\$2,388.75	\$10.00	\$2,450.00
9	BITUMINOUS WEAR COURSE (SPWEB240B)	450.00	TON	\$80.00	\$36,000.00	\$62.50	\$28,125.00	\$61.00	\$27,450.00	\$85.00	\$38,250.00
10	RUBBER PARKING BUMPERS	37.00	EACH	\$175.00	\$6,475.00	\$95.00	\$3,515.00	\$120.00	\$4,440.00	\$150.00	\$5,550.00
11	RE-ESTABLISH EXISTING STRIPING	1.00	LUMP SUM	\$350.00	\$350.00	\$475.00	\$475.00	\$475.00	\$475.00	\$500.00	\$500.00
TOTAL AMOUNT BID, SECTION B:				\$45,975.00		\$34,040.00		\$35,523.75		\$47,450.00	
C. WEST HIGH SCHOOL - SIDEWALK REPLACEMENT											
12	SAWCUT CONCRETE - FULL DEPTH	67.00	LIN FT	\$3.00	\$201.00	\$3.50	\$234.50	\$6.00	\$402.00	\$5.00	\$335.00
13	REMOVE CONCRETE VARIABLE THICKNESS	56.00	SQ YD	\$10.00	\$560.00	\$12.00	\$672.00	\$12.00	\$672.00	\$10.00	\$560.00
14	DRILL & GROUT #5 X 12" EPOXY COATED DOWEL BAR	10.00	EACH	\$20.00	\$200.00	\$10.00	\$100.00	\$9.50	\$95.00	\$20.00	\$200.00
15	DRILL & GROUT #4 X 12" EPOXY COATED REBAR	24.00	EACH	\$15.00	\$360.00	\$10.00	\$240.00	\$8.50	\$204.00	\$20.00	\$480.00
16	6" CONCRETE WALK (INCL. 6" AGG. BASE)	500.00	SQ FT	\$6.75	\$3,375.00	\$6.25	\$3,125.00	\$12.75	\$6,375.00	\$6.00	\$3,000.00
17	TURF RESTORATION (6" TOPSOIL & SOD)	1.00	LUMP SUM	\$200.00	\$200.00	\$150.00	\$150.00	\$790.00	\$790.00	\$1,000.00	\$1,000.00
TOTAL AMOUNT BID, SECTION C:				\$4,896.00		\$4,521.50		\$8,538.00		\$5,575.00	
D. JEFFERSON ELEMENTARY - PARKING LOT AND STREET REPAIRS											
18	SAWCUT BITUMINOUS - FULL DEPTH	126.00	LIN FT	\$1.00	\$126.00	\$1.50	\$189.00	\$3.50	\$441.00	\$5.00	\$630.00
19	SAWCUT CONCRETE - FULL DEPTH	12.00	LIN FT	\$3.00	\$36.00	\$5.00	\$60.00	\$6.00	\$72.00	\$5.00	\$60.00
20	REMOVE CONCRETE - VARIABLE DEPTH	90.00	SQ YD	\$10.00	\$900.00	\$8.00	\$720.00	\$10.00	\$900.00	\$10.00	\$900.00
21	REMOVE BITUMINOUS - VARIABLE DEPTH	22.00	SQ YD	\$5.00	\$110.00	\$5.50	\$121.00	\$9.50	\$209.00	\$10.00	\$220.00
22	SALVAGE EXISTING MODULAR BLOCK RETAINING WALL	100.00	SQ FT	\$5.00	\$500.00	\$8.50	\$850.00	\$10.50	\$1,050.00	\$40.00	\$4,000.00
23	ADJUST VALVE BOX	1.00	EACH	\$100.00	\$100.00	\$145.00	\$145.00	\$305.00	\$305.00	\$300.00	\$300.00
24	BITUMINOUS PAVEMENT PATCH (PARKING LOT)	35.00	SQ YD	\$55.00	\$1,925.00	\$30.00	\$1,050.00	\$45.00	\$1,575.00	\$25.00	\$875.00
25	BITUMINOUS PAVEMENT PATCH (STREET)	40.00	SQ YD	\$65.00	\$2,600.00	\$50.00	\$2,000.00	\$55.00	\$2,200.00	\$50.00	\$2,000.00
26	DRILL & GROUT #4 X 12" EPOXY COATED REBAR	6.00	EACH	\$15.00	\$90.00	\$10.00	\$60.00	\$10.00	\$60.00	\$20.00	\$120.00
27	4" CONCRETE WALK (INCL. 6" AGG. BASE)	200.00	SQ FT	\$4.50	\$900.00	\$5.50	\$1,100.00	\$8.25	\$1,650.00	\$6.00	\$1,200.00
28	CONCRETE CURB & GUTTER, B618 (INCL. 6" AGG. BASE)	52.00	SQ FT	\$25.00	\$1,300.00	\$30.00	\$1,560.00	\$30.00	\$1,560.00	\$30.00	\$1,560.00
29	REINSTALL SALVAGED MODULAR BLOCK RETAINING WALL	180.00	SQ FT	\$35.00	\$6,300.00	\$26.00	\$4,680.00	\$32.00	\$5,760.00	\$40.00	\$7,200.00
30	4" HARDWOOD MULCH (INCL. LANDSCAPE FABRIC)	34.00	SQ YD	\$10.00	\$340.00	\$22.00	\$748.00	\$19.30	\$656.20	\$4.00	\$136.00
31	TURF RESTORATION (6" TOPSOIL & SOD)	1.00	LUMP SUM	\$400.00	\$400.00	\$850.00	\$850.00	\$1,450.00	\$1,450.00	\$1,000.00	\$1,000.00
TOTAL AMOUNT BID, SECTION D:				\$15,627.00		\$14,133.00		\$17,888.20		\$20,201.00	
E. JEFFERSON ELEMENTARY STORM SEWER IMPROVEMENTS											
32	SAWCUT BITUMINOUS - FULL DEPTH	16.00	LIN FT	\$1.00	\$16.00	\$2.25	\$36.00	\$5.00	\$80.00	\$5.00	\$80.00
33	SAWCUT CONCRETE - FULL DEPTH	16.00	LIN FT	\$3.00	\$48.00	\$5.00	\$80.00	\$7.00	\$112.00	\$5.00	\$80.00
34	REMOVE STONE GABION	1.00	LUMP SUM	\$150.00	\$150.00	\$70.00	\$70.00	\$365.00	\$365.00	\$500.00	\$500.00
35	REMOVE BITUMINOUS VARIABLE THICKNESS	18.00	SQ YD	\$5.00	\$90.00	\$4.00	\$72.00	\$10.00	\$180.00	\$10.00	\$180.00
36	REMOVE CONCRETE - VARIABLE DEPTH	14.00	SQ YD	\$10.00	\$140.00	\$12.00	\$168.00	\$9.50	\$133.00	\$10.00	\$140.00
37	SALVAGE EXISTING GRATE	1.00	EACH	\$50.00	\$50.00	\$50.00	\$50.00	\$175.00	\$175.00	\$250.00	\$250.00
38	CONNECT TO EXISTING STRUCTURE	1.00	EACH	\$350.00	\$350.00	\$375.00	\$375.00	\$1,250.00	\$1,250.00	\$1,000.00	\$1,000.00
39	8" SCHEDULE 40 PVC STORM SEWER	8.00	LIN FT	\$50.00	\$400.00	\$25.00	\$200.00	\$80.10	\$640.80	\$100.00	\$800.00
40	4020-60 STORM SEWER STRUCTURE	7.00	LIN FT	\$385.00	\$2,695.00	\$925.00	\$6,475.00	\$620.00	\$4,340.00	\$400.00	\$2,800.00
41	SAFL BAFFLE	1.00	LUMP SUM	\$1,000.00	\$1,000.00	\$930.00	\$930.00	\$4,300.00	\$4,300.00	\$500.00	\$500.00

ABSTRACT OF BIDS

2016 SITE (HARD SURFACE) IMPROVEMENTS
INDEPENDENT SCHOOL DISTRICT NO. 77
BMI PROJECT NO. M18.110956

Date: March 10, 2016

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ITEM NO.	ITEM	APPROX. QUANT	UNIT	Engineer's Estimate		1 W.W. Blacktopping, Inc.		2 OMG Midwest, Inc.		3 Nielsen Blacktopping, Inc.	
				Bolton & Menk, Inc.		Mankato, MN		Mankato, MN		Kasota, MN	
				AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE
42	PERFORATED DRAIN LID: NEENAH R-4375-K	1.00	EACH	\$400.00	\$400.00	\$525.00	\$525.00	\$650.00	\$650.00	\$100.00	\$100.00
43	INSTALL SALVAGED CASTING	1.00	EACH	\$100.00	\$100.00	\$100.00	\$100.00	\$285.00	\$285.00	\$100.00	\$100.00
44	"B" STYLE CURB AND GUTTER	25.00	LIN FT	\$25.00	\$625.00	\$32.00	\$800.00	\$27.00	\$675.00	\$30.00	\$750.00
45	6" CONC. PAVEMENT (INCL. 6" AGG. BASE AND REINFORCING STEEL)	160.00	SQ FT	\$8.00	\$1,280.00	\$7.25	\$1,160.00	\$15.30	\$2,448.00	\$6.00	\$960.00
46	4" CONCRETE WALK (INCL. 6" AGG. BASE)	128.00	SQ FT	\$8.00	\$1,024.00	\$5.50	\$704.00	\$6.90	\$883.20	\$6.00	\$768.00
47	TURF RESTORATION (6" TOPSOIL & SOD)	1.00	LUMP SUM	\$500.00	\$500.00	\$725.00	\$725.00	\$3,700.00	\$3,700.00	\$1,000.00	\$1,000.00
TOTAL AMOUNT BID, SECTION E:				\$8,868.00		\$12,470.00		\$20,217.00		\$10,008.00	
F. WASHINGTON ELEMENTARY PARKING LOT, PLAYGROUNDS AND PATH											
48	REMOVE BITUMINOUS VARIABLE THICKNESS	256.00	SQ YD	\$5.00	\$1,280.00	\$3.00	\$768.00	\$4.60	\$1,177.60	\$10.00	\$2,560.00
49	MILL BITUMINOUS 2"-3"	40.00	SQ YD	\$10.00	\$400.00	\$10.00	\$400.00	\$10.00	\$400.00	\$10.00	\$400.00
50	BITUMINOUS WEAR COURSE (SPWEB240B)	5.00	TON	\$120.00	\$600.00	\$175.00	\$875.00	\$190.00	\$950.00	\$150.00	\$750.00
51	BITUMINOUS CRACK FILL	2,400.00	LIN FT	\$1.50	\$3,600.00	\$1.00	\$2,400.00	\$1.00	\$2,400.00	\$1.30	\$3,120.00
52	BITUMINOUS CHIP SEAL COAT	3,920.00	SQ YD	\$3.00	\$11,760.00	\$3.45	\$13,524.00	\$2.85	\$11,172.00	\$3.00	\$11,760.00
53	BITUMINOUS FOG SEAL	2,000.00	GALLON	\$5.00	\$10,000.00	\$4.65	\$9,300.00	\$6.00	\$12,000.00	\$4.00	\$8,000.00
54	CONSTRUCT BITUMINOUS PATH (INCL. EXCAVATION & AGG. BASE)	256.00	SQ YD	\$35.00	\$8,960.00	\$32.00	\$8,192.00	\$34.00	\$8,704.00	\$30.00	\$7,680.00
55	RE-ESTABLISH EXISTING STRIPING	1.00	LUMP SUM	\$500.00	\$500.00	\$1,600.00	\$1,600.00	\$1,650.00	\$1,650.00	\$1,000.00	\$1,000.00
56	TURF RESTORATION (6" TOPSOIL & SOD)	1.00	LUMP SUM	\$1,500.00	\$1,500.00	\$4,250.00	\$4,250.00	\$1,450.00	\$1,450.00	\$1,000.00	\$1,000.00
TOTAL AMOUNT BID, SECTION F:				\$38,600.00		\$41,309.00		\$39,903.60		\$36,270.00	
G. FRANKLIN ELEMENTARY PLAYGROUND, SIDEWALK AND PATH											
57	MILL BITUMINOUS 2"-3"	70.00	SQ YD	\$10.00	\$700.00	\$10.00	\$700.00	\$10.00	\$700.00	\$10.00	\$700.00
58	TAPER MILL BITUMINOUS 0"-2"	500.00	SQ YD	\$10.00	\$5,000.00	\$6.00	\$3,000.00	\$7.00	\$3,500.00	\$10.00	\$5,000.00
59	BITUMINOUS WEAR COURSE (SPWEB240B)	700.00	TON	\$80.00	\$56,000.00	\$62.50	\$43,750.00	\$70.00	\$49,000.00	\$80.00	\$56,000.00
60	BITUMINOUS CRACK FILL	100.00	LIN FT	\$1.50	\$150.00	\$1.00	\$100.00	\$2.00	\$200.00	\$1.30	\$130.00
61	BITUMINOUS FOG SEAL	45.00	GALLON	\$5.00	\$225.00	\$4.65	\$209.25	\$10.00	\$450.00	\$5.00	\$225.00
62	RE-ESTABLISH EXISTING STRIPING	1.00	LUMP SUM	\$1,000.00	\$1,000.00	\$500.00	\$500.00	\$550.00	\$550.00	\$350.00	\$350.00
63	SAWCUT CONCRETE - FULL DEPTH	30.00	LIN FT	\$5.00	\$150.00	\$3.50	\$105.00	\$7.00	\$210.00	\$5.00	\$150.00
64	REMOVE CONCRETE VARIABLE THICKNESS	75.00	SQ YD	\$10.00	\$750.00	\$8.00	\$600.00	\$9.50	\$712.50	\$10.00	\$750.00
65	DRILL & GROUT #4 X 12" EPOXY COATED REBAR	15.00	EACH	\$15.00	\$225.00	\$10.00	\$150.00	\$8.50	\$127.50	\$20.00	\$300.00
66	4" CONCRETE WALK (INCL. 6" AGG. BASE)	670.00	SQ FT	\$6.75	\$4,522.50	\$5.30	\$3,551.00	\$6.95	\$4,656.50	\$6.00	\$4,020.00
67	TURF RESTORATION (6" TOPSOIL & SOD)	1.00	LUMP SUM	\$750.00	\$750.00	\$1,600.00	\$1,600.00	\$1,200.00	\$1,200.00	\$1,000.00	\$1,000.00
TOTAL AMOUNT BID, SECTION G:				\$69,472.50		\$54,265.25		\$61,306.50		\$68,625.00	
H. EAGLE LAKE ELEMENTARY PLAYGROUND											
68	MILL BITUMINOUS 2"-3"	70.00	SQ YD	\$14.00	\$980.00	\$10.00	\$700.00	\$9.50	\$665.00	\$10.00	\$700.00
69	TAPER MILL BITUMINOUS 0"-2"	255.00	SQ YD	\$14.00	\$3,570.00	\$6.00	\$1,530.00	\$7.00	\$1,785.00	\$10.00	\$2,550.00
70	BITUMINOUS LEVELING COURSE (SPWEB240B)	50.00	TON	\$80.00	\$4,000.00	\$65.00	\$3,250.00	\$81.00	\$4,050.00	\$150.00	\$7,500.00
71	BITUMINOUS WEAR COURSE (SPWEB240B)	130.00	TON	\$80.00	\$10,400.00	\$65.00	\$8,450.00	\$81.00	\$10,530.00	\$80.00	\$10,400.00
72	RE-ESTABLISH EXISTING STRIPING	1.00	LUMP SUM	\$500.00	\$500.00	\$400.00	\$400.00	\$500.00	\$500.00	\$250.00	\$250.00
TOTAL AMOUNT BID, SECTION H:				\$19,450.00		\$14,330.00		\$17,530.00		\$21,400.00	
I. LINCOLN COMMUNITY CENTER PLAYGROUND GRADING (ADDENDUM NO. 1)											
73	SALVAGE WOOD CHIPS	16.00	CU YD (EV)	\$10.00	\$160.00	\$18.50	\$296.00	\$25.00	\$400.00	\$15.00	\$240.00
74	COMMON EXCAVATION	8.00	CU YD (EV)	\$20.00	\$160.00	\$15.50	\$124.00	\$35.00	\$280.00	\$12.00	\$96.00
75	SALVAGE AND REINSTALL BALANCE BEAM (DIRECT BURY)	1.00	LUMP SUM	\$500.00	\$500.00	\$450.00	\$450.00	\$850.00	\$850.00	\$500.00	\$500.00
76	FURNISH & INSTALL COARSE FILTER AGGREGATE (Mn/DOT 3149-2.H.)	3.00	CU YD (EV)	\$40.00	\$120.00	\$75.00	\$225.00	\$110.00	\$330.00	\$25.00	\$75.00
77	PLACE SALVAGED WOOD CHIPS	16.00	CU YD (CV)	\$10.00	\$160.00	\$20.00	\$320.00	\$24.00	\$384.00	\$15.00	\$240.00
78	ADJUST STORM SEWER CASTING	1.00	EACH	\$100.00	\$100.00	\$175.00	\$175.00	\$350.00	\$350.00	\$300.00	\$300.00
79	TURF RESTORATION (8" TOPSOIL & SOD)	1.00	LUMP SUM	\$750.00	\$750.00	\$1,350.00	\$1,350.00	\$1,250.00	\$1,250.00	\$1,000.00	\$1,000.00
TOTAL AMOUNT BID, SECTION I:				\$1,950.00		\$2,940.00		\$3,844.00		\$2,451.00	
TOTAL AMOUNT BID, SECTIONS A THROUGH I:				\$208,988.50		\$182,709.75		\$210,029.80		\$216,427.50	