

CASS COUNTY HIGHWAY DEPARTMENT BID OPENING 7/12/2012 10:00 AM													Gladen Construction, Inc. 40739 US 71 Laporte, MN 56461		Sellin Brothers, Inc. PO Box 159 Hawley, MN 56549		Excavating Inc. 6218 53rd Ave SW Fargo, ND 58104					
CB1205: CASS HIGHWAY 7 24 HOWES - 19 GILL RCB													ESTIMATED QUANTITIES		ENGINEER'S ESTIMATE							
ON CASS HIGHWAY 7 ON A TRIBUTARY OF BUFFALO CREEK																						
ITEM	SPEC NO.	DESCRIPTION	UNIT	APPROX. QUANTITY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL										
1	103	CONTRACT BOND	L SUM	1	\$4,500.00	\$4,500.00	\$3,200.00	\$3,200.00	\$3,000.00	\$3,000.00	\$3,900.00	\$3,900.00										
2	202	REMOVAL OF STRUCTURE	L SUM	1	\$8,000.00	\$8,000.00	\$5,000.00	\$5,000.00	\$10,000.00	\$10,000.00	\$12,000.00	\$12,000.00										
3	202	REMOVAL OF BITUMINOUS SURFACING	SY	533	\$5.00	\$2,665.00	\$4.50	\$2,398.50	\$4.00	\$2,132.00	\$6.50	\$3,464.50										
4	202	SAW BITUMINOUS SURFACING-FULL DEPTH	LF	48	\$10.00	\$480.00	\$3.50	\$168.00	\$10.00	\$480.00	\$12.00	\$576.00										
5	203	COMMON EXCAVATION-TYPE A (P)	CY	2,907	\$4.00	\$11,628.00	\$6.00	\$17,442.00	\$3.00	\$8,721.00	\$6.70	\$19,476.90										
6	203	TOPSOIL (P)	CY	191	\$6.00	\$1,146.00	\$3.50	\$668.50	\$3.50	\$668.50	\$3.80	\$725.80										
7	203	COMMON EXCAVATION-WASTE (P)	CY	730	\$6.00	\$4,380.00	\$6.00	\$4,380.00	\$5.50	\$4,015.00	\$6.30	\$4,599.00										
8	210	CHANNEL EXCAVATION (P)	CY	50	\$6.00	\$300.00	\$8.00	\$400.00	\$6.00	\$300.00	\$32.00	\$1,600.00										
9	210	SELECT BACKFILL	TON	1,185	\$20.00	\$23,700.00	\$18.00	\$21,330.00	\$17.00	\$20,145.00	\$22.40	\$26,544.00										
10	210	FLOWABLE FILL (P)	CY	44	\$200.00	\$8,800.00	\$155.00	\$6,820.00	\$110.00	\$4,840.00	\$203.00	\$8,932.00										
11	210	FOUNDATION PREPERATION	EA	1	\$5,000.00	\$5,000.00	\$16,500.00	\$16,500.00	\$10,000.00	\$10,000.00	\$8,500.00	\$8,500.00										
12	216	WATER	M GAL	12	\$15.00	\$180.00	\$30.00	\$360.00	\$24.00	\$288.00	\$100.00	\$1,200.00										
13	302	AGGREGATE BASE COURSE CL 5	TON	476	\$20.00	\$9,520.00	\$18.40	\$8,758.40	\$20.00	\$9,520.00	\$18.40	\$8,758.40										
14	408	HOT BITUMINOUS PAVEMENT CL 27	TON	282	\$150.00	\$42,300.00	\$130.00	\$36,660.00	\$140.00	\$39,480.00	\$135.00	\$38,070.00										
15	606	12FT X 9FT PRECAST RCB CULVERT	LF	168	\$975.00	\$163,800.00	\$856.00	\$143,808.00	\$950.00	\$159,600.00	\$893.00	\$150,024.00										
16	606	12FT X 9FT PRECAST RCB END SECTION	EA	4	\$15,000.00	\$60,000.00	\$9,450.00	\$37,800.00	\$13,000.00	\$52,000.00	\$10,742.00	\$42,968.00										
17	702	MOBILIZATION	L SUM	1	\$25,000.00	\$25,000.00	\$13,500.00	\$13,500.00	\$8,600.00	\$8,600.00	\$7,500.00	\$7,500.00										
18	704	TRAFFIC CONTROL SIGNS	UNIT	413	\$2.00	\$826.00	\$2.50	\$1,032.50	\$2.30	\$949.90	\$2.25	\$929.25										
19	704	TYPE III BARRICADE	EA	14	\$100.00	\$1,400.00	\$100.00	\$1,400.00	\$92.00	\$1,288.00	\$95.00	\$1,330.00										
20	708	RIPRAP-LOOSE ROCK	CY	158	\$40.00	\$6,320.00	\$89.00	\$14,062.00	\$115.00	\$18,170.00	\$76.00	\$12,008.00										
21	708	FIBER ROLLS - 12IN	LF	328	\$3.50	\$1,148.00	\$3.50	\$1,148.00	\$3.40	\$1,115.20	\$3.30	\$1,082.40										
22	708	SEEDING - HYDRO MULCH	ACRE	0.354	\$2,000.00	\$708.00	\$6,000.00	\$2,124.00	\$6,700.00	\$2,371.80	\$4,950.00	\$1,752.30										
23	709	GEOTEXTILE FABRIC-TYPE S1	SY	449	\$2.50	\$1,122.50	\$3.25	\$1,459.25	\$1.25	\$561.25	\$2.75	\$1,234.75										
24	709	GEOTEXTILE FABRIC-TYPE R1	SY	1055	\$3.00	\$3,165.00	\$2.85	\$3,006.75	\$1.50	\$1,582.50	\$3.00	\$3,165.00										
25	754	OBJECT MARKERS - TYPE III	EA	4	\$150.00	\$600.00	\$200.00	\$800.00	\$115.00	\$460.00	\$110.00	\$440.00										
26	762	PVMT MK PAINTED 4IN LINE	LF	450	\$1.00	\$450.00	\$1.00	\$450.00	\$5.00	\$2,250.00	\$4.50	\$2,025.00										
TOTAL:						\$387,138.50	TOTAL:	\$344,675.90	TOTAL:	\$362,538.15	TOTAL:	\$362,805.30										

CASS COUNTY HIGHWAY DEPARTMENT BID OPENING 7/12/2012 10:00 AM													Industrial Builders, Inc PO Box 406 Fargo, ND 58107		Midwest Contracting, LLC PO Box #545 Marshall, MN 56258		H&S Contracting, Inc. PO Box 186 Moorhead, MN 56560		Northern States Excavating, Inc. 5102 County Rd 31 Fargo, ND 58102			
CB1205: CASS HIGHWAY 7 24 HOWES - 19 GILL RCB													ESTIMATED QUANTITIES		ENGINEER'S ESTIMATE							
ON CASS HIGHWAY 7 ON A TRIBUTARY OF BUFFALO CREEK																						
ITEM	SPEC NO.	DESCRIPTION	UNIT	APPROX. QUANTITY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL										
1	103	CONTRACT BOND	L SUM	1	\$4,500.00	\$4,500.00	\$2,600.00	\$2,600.00	\$4,000.00	\$4,000.00	\$7,500.00	\$7,500.00										
2	202	REMOVAL OF STRUCTURE	L SUM	1	\$8,000.00	\$8,000.00	\$9,500.00	\$9,500.00	\$9,000.00	\$9,000.00	\$13,000.00	\$13,000.00										
3	202	REMOVAL OF BITUMINOUS SURFACING	SY	533	\$5.00	\$2,665.00	\$5.50	\$2,931.50	\$4.00	\$2,132.00	\$10.00	\$5,330.00										
4	202	SAW BITUMINOUS SURFACING-FULL DEPTH	LF	48	\$10.00	\$480.00	\$2.00	\$96.00	\$4.00	\$192.00	\$6.00	\$288.00										
5	203	COMMON EXCAVATION-TYPE A (P)	CY	2,907	\$4.00	\$11,628.00	\$4.00	\$11,628.00	\$4.00	\$11,628.00	\$3.50	\$10,174.50										
6	203	TOPSOIL (P)	CY	191	\$6.00	\$1,146.00	\$6.25	\$1,193.75	\$4.00	\$764.00	\$10.00	\$1,910.00										
7	203	COMMON EXCAVATION-WASTE (P)	CY	730	\$6.00	\$4,380.00	\$2.50	\$1,825.00	\$6.00	\$4,380.00	\$12.00	\$8,760.00										
8	210	CHANNEL EXCAVATION (P)	CY	50	\$6.00	\$300.00	\$6.00	\$300.00	\$6.00	\$300.00	\$12.00	\$600.00										
9	210	SELECT BACKFILL	TON	1,185	\$20.00	\$23,700.00	\$20.00	\$23,700.00	\$26.00	\$30,810.00	\$21.85	\$25,892.25										
10	210	FLOWABLE FILL (P)	CY	44	\$200.00	\$8,800.00	\$190.00	\$8,360.00	\$200.00	\$8,800.00	\$435.00	\$19,140.00										
11	210	FOUNDATION PREPERATION	EA	1	\$5,000.00	\$5,000.00	\$18,000.00	\$18,000.00	\$20,000.00	\$20,000.00	\$15,500.00	\$15,500.00										
12	216	WATER	M GAL	12	\$15.00	\$180.00	\$33.50	\$402.00	\$20.00	\$240.00	\$195.00	\$2,340.00										
13	302	AGGREGATE BASE COURSE CL 5	TON	476	\$20.00	\$9,520.00	\$16.50	\$7,854.00	\$30.00	\$14,280.00	\$25.00	\$11,900.00										
14	408	HOT BITUMINOUS PAVEMENT CL 27	TON	282	\$150.00	\$42,300.00	\$130.00	\$36,660.00	\$135.00	\$38,070.00	\$137.50	\$38,775.00										
15	606	12FT X 9FT PRECAST RCB CULVERT	LF	168	\$975.00	\$163,800.00	\$875.00	\$147,000.00	\$1,050.00	\$176,400.00	\$1,150.00	\$193,200.00										
16	606	12FT X 9FT PRECAST RCB END SECTION	EA	4	\$15,000.00	\$60,000.00	\$13,000.00	\$52,000.00	\$15,000.00	\$60,000.00	\$13,500.00	\$54,000.00										
17	702	MOBILIZATION	L SUM	1	\$25,000.00	\$25,000.00	\$24,000.00	\$24,000.00	\$25,000.00	\$25,000.00	\$5,500.00	\$5,500.00										
18	704	TRAFFIC CONTROL SIGNS	UNIT	413	\$2.00	\$826.00	\$2.10	\$867.30	\$2.00	\$826.00	\$2.25	\$929.25										
19	704	TYPE III BARRICADE	EA	14	\$100.00	\$1,400.00	\$84.00	\$1,176.00	\$80.00	\$1,120.00	\$90.00	\$1,260.00										
20	708	RIPRAP-LOOSE ROCK	CY	158	\$40.00	\$6,320.00	\$70.00	\$11,060.00	\$85.00	\$13,430.00	\$110.00	\$17,380.00										
21	708	FIBER ROLLS - 12IN	LF	328	\$3.50	\$1,148.00	\$3.15	\$1,033.20	\$5.00	\$1,640.00	\$3.50	\$1,148.00										
22	708	SEEDING - HYDRO MULCH	ACRE	0.354	\$2,000.00	\$708.00	\$4,700.00	\$1,663.80	\$4,500.00	\$1,593.00	\$4,950.00	\$3,052.00										
23	709	GEOTEXTILE FABRIC-TYPE S1	SY	449	\$2.50	\$1,122.50	\$3.00	\$1,347.00	\$4.00	\$1,796.00	\$2.50	\$1,122.50										
24	709	GEOTEXTILE FABRIC-TYPE R1	SY	1055	\$3.00	\$3,165.00	\$3.00	\$3,165.00	\$4.00	\$4,220.00	\$2.50	\$2,637.50										
25	754	OBJECT MARKERS - TYPE III	EA	4	\$150.00	\$600.00	\$105.00	\$420.00	\$100.00	\$400.00	\$115.00	\$460.00										
26	762	PVMT MK PAINTED 4IN LINE	LF	450	\$1.00	\$450.00	\$1.60	\$720.00	\$5.00	\$2,250.00	\$4.50	\$2,025.00										
TOTAL:						\$387,138.50	TOTAL:	\$369,502.55	TOTAL:	\$433,271.00	TOTAL:	\$442,524.30										
							TOTAL:	\$456,202.21														