

CASS COUNTY HIGHWAY DEPARTMENT												
PROJECT NO. FL1005 - SITE 106 BRIDGE REPAIR SECTION 18/19 DURBIN TOWNSHIP			ESTIMATED QUANTITIES		ENGINEER'S ESTIMATE		INDUSTRIAL BUILDERS, INC. FARGO, ND		ON THE LEVEL CONSTRUCTION GRAFTON, ND		SWINGEN CONSTRUCTION GRAND FORKS, ND	
ITEM	SPEC NO.	DESCRIPTION	UNIT	APPROX. QUANTITY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
1	210	CLASS 1 EXCAVATION & EMBANKMENT (APPROX. 170 CY)	LS	1	\$3,400.00	\$3,400.00	\$8,500.00	\$8,500.00	\$5,500.00	\$5,500.00	\$10,000.00	\$10,000.00
2	210	FOUNDATION PREPARATION	EA	1	\$5,000.00	\$5,000.00	\$5,500.00	\$5,500.00	\$4,000.00	\$4,000.00	\$1,400.00	\$1,400.00
3	302	AGGREGATE BASE CLASS 5	CY	16	\$30.00	\$480.00	\$40.00	\$640.00	\$12.00	\$192.00	\$125.00	\$2,000.00
4	702	MOBILIZATION	LS	1	\$12,000.00	\$12,000.00	\$12,500.00	\$12,500.00	\$23,000.00	\$23,000.00	\$12,000.00	\$12,000.00
5	709	GEOTEXTILE FABRIC - TYPE R1	SY	120	\$5.00	\$600.00	\$4.00	\$480.00	\$2.20	\$264.00	\$17.00	\$2,040.00
1	202	TEMPORARY SUPPORT OF DECK	LS	1	\$8,000.00	\$8,000.00	\$8,500.00	\$8,500.00	\$6,000.00	\$6,000.00	\$5,800.00	\$5,800.00
2	202	REMOVAL OF TIMBER - PLANK, PILING, CAP	LS	1	\$3,000.00	\$3,000.00	\$3,500.00	\$3,500.00	\$5,000.00	\$5,000.00	\$2,700.00	\$2,700.00
3	618	3' x 12" TREATED TIMBER	BF	400	\$5.00	\$2,000.00	\$10.00	\$4,000.00	\$5.00	\$2,000.00	\$17.50	\$7,000.00
4	622	HP 10 x 42 STEEL PILING	LF	60	\$60.00	\$3,600.00	\$48.00	\$2,880.00	\$40.00	\$2,400.00	\$73.00	\$4,380.00
5	622	HP 10 x 42 STEEL CAP	LF	16.0	\$60.00	\$960.00	\$90.00	\$1,440.00	\$30.00	\$480.00	\$200.00	\$3,200.00

TOTAL = \$39,040.00 TOTAL: \$47,940.00 TOTAL: \$48,836.00 TOTAL: \$50,520.00