

**CASS COUNTY HIGHWAY DEPARTMENT
 BID OPENING 7/12/2012
 10:00 AM**

Industrial Builders, Inc
 PO Box 406
 Fargo, ND 58107

Wanzek Construction
 PO Box 2019
 Fargo, ND 58107

FL1005 SITE 94: 22-27 CLIFTON TOWNSHIP

**ESTIMATED
 QUANTITIES**

ENGINEER'S ESTIMATE

48TH ST SE ON THE MAPLE RIVER

ITEM	SPEC NO.	DESCRIPTION	UNIT	APPROX. QUANTITY	ENGINEER'S ESTIMATE		UNIT COST	TOTAL	UNIT COST	TOTAL
					UNIT COST	TOTAL				
1	103	Contract Bond	LS	1	\$2,500.00	\$2,500.00	\$600.00	\$600.00	\$3,000.00	\$3,000.00
2	202	Temporary Support of Deck	LS	1	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$28,000.00	\$28,000.00
3	202	Removal of Abutment, Wingwalls & Deck	LS	1	\$7,500.00	\$7,500.00	\$8,000.00	\$8,000.00	\$22,000.00	\$22,000.00
4	210	Class 1 Excavation (Approx. 400 CY)	LS	1	\$2,000.00	\$2,000.00	\$4,000.00	\$4,000.00	\$8,100.00	\$8,100.00
5	210	Select Backfill Class 5	TON	320	\$15.00	\$4,800.00	\$20.00	\$6,400.00	\$25.00	\$8,000.00
6	210	Foundation Preparation	EA	1	\$5,000.00	\$5,000.00	\$4,500.00	\$4,500.00	\$4,200.00	\$4,200.00
7	302	Aggregate Surface Course Class 5	TON	20	\$20.00	\$400.00	\$16.00	\$320.00	\$51.00	\$1,020.00
8	618	3" x 12" Treated Timber	MBF	2.79	\$2,500.00	\$6,975.00	\$3,700.00	\$10,323.00	\$13,000.00	\$36,270.00
9	622	HP12x53 Steel Piling	LFT	380	\$50.00	\$19,000.00	\$39.00	\$14,820.00	\$65.00	\$24,700.00
10	622	HP 12 x 53 Steel Cap	LF	26	\$30.00	\$780.00	\$75.00	\$1,950.00	\$570.00	\$14,820.00
11	622	HP12x53x15' Deadman w/3/4"Galv. Cable (Approx. 180')	LS	1	\$1,000.00	\$1,000.00	\$4,000.00	\$4,000.00	\$3,600.00	\$3,600.00
12	702	Mobilization	LS	1	\$6,000.00	\$6,000.00	\$14,996.00	\$14,996.00	\$16,000.00	\$16,000.00
13	704	Traffic Control	LS	1	\$1,000.00	\$1,000.00	\$1,700.00	\$1,700.00	\$2,000.00	\$2,000.00
14	708	Riprap – Loose Rock	CY	40	\$70.00	\$2,800.00	\$65.00	\$2,600.00	\$79.00	\$3,160.00
15	709	Geotextile Fabric – Type R1	SY	120	\$3.00	\$360.00	\$3.00	\$360.00	\$3.60	\$432.00
TOTAL:						\$75,115.00	TOTAL:	\$89,569.00	TOTAL:	\$175,302.00