



Iowa Department of Transportation
HIGHWAY DIVISION

COST ESTIMATE SHEET

Design No.: 106
County: MADISON
File No.:
Proj No.: IBRC-CO81(76)-9E-61

Date: 3/3/2006
Est. By: AJS
Check By:

ITEM #	ITEM CODE	BID ITEM DESCRIPTION	QUANTITY	UNIT	RATE	TOTAL
1	2102-2710070	EXCAVATION, CLASS 10, ROADWAY AND BORROW	264	CY	5.00	1320.00
2	2401-6745625	REMOVAL OF EXISTING BRIDGE	1	LS	7500.00	7500.00
3	2402-2720000	EXCAVATION, CLASS 20	66.2	CY	15.00	993.00
4	2403-0100010	STRUCTURAL CONCRETE (BRIDGE)	6.4	CY	400.00	2560.00
5	2404-7775000	REINFORCING STEEL	725	LB	0.75	543.75
6	2417-1040018	CULVERT, CORRUGATED METAL ENTRANCE PIPE, 18 IN. DIA.	34	LF	15.00	510.00
7	2501-5425042	PILES, DRIVE STEEL BEARING, HP 10 X 42	350	LF	2.50	875.00
8	2501-5550042	PILES, FURNISH STEEL BEARING, HP 10 X 42	350	LF	25.00	8750.00
9	2505-4008200	INSTALLATION OF GUARDRAIL	225	LF	15.00	3375.00
10	2505-4021762	GUARDRAIL TERMINAL, BEAM, FLARED, RE-76	4	EACH	1000.00	4000.00
11	2506-4984000	FLOWABLE MORTAR	5	CY	150.00	750.00
12	2507-3250005	ENGINEERING FABRIC	136	SY	2.50	340.00
13	2507-6800042	REVTMENT, CLASS D	174	TON	25.00	4350.00
14	2518-6910000	SAFETY CLOSURE	4	EACH	200.00	800.00
15	2528-8445110	TRAFFIC CONTROL	4	LS	500.00	2000.00
16	2533-4980005	MOBILIZATION	4	LS	0.00	
17	2599-9999005	PRECAST ABUTMENT FOOTING	2	EACH	9500.00	19000.00
18	2599-9999005	PRETENSIONED PRECAST 48" X 27" DECK PANEL	6	EACH	10500.00	63000.00
19						
20						
21						
22						
23						
24						
25						
26						
27						
28						
29						
30						
31						
32						
33						
34						
35						
36						
37						
38						
39						
40						
41						
42						
43						
44						
45						
46						
47						
48						
49						
50						

Total Cost \$ 120666.75