

Preliminary Opinion of Probable Cost
6th St NE Improvements, City of Oelwein, Iowa
Project No. 25-905

NO.	CODE	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL PRICE
1	2010-E	EXCAVATION, CLASS 10	417	CY	\$ 12.00	\$ 5,004
2	2010-G	SUBGRADE PREPARATION	1251	SY	\$ 3.00	\$ 3,753
3	2010-I	SUBGRADE TREATMENT, TYPE 1, GEOGRID	1251	SY	\$ 4.50	\$ 5,630
4	2010-J	SUBBASE, CRUSHED STONE, 12" THICK	2817	TON	\$ 24.00	\$ 67,608
5	4020-B-1	STORM SEWER, TRENCHED, RCP, 30" DIA.	440	LF	\$ 135.00	\$ 59,400
6	4020-D	REMOVAL OF STORM SEWER, RCP, 30" DIA	440	LF	\$ 15.00	\$ 6,600
7	4030-B	PIPE APRON, FLARED, RCP, 30"	4	EA	\$ 2,200.00	\$ 8,800
8	4030-C	FOOTING FOR CONCRETE PIPE APRON, 30"	4	EA	\$ 600.00	\$ 2,400
9	4040-A	SUBDRAIN, TYPE 1, HDPE DW, 4" DIA.	790	LF	\$ 14.00	\$ 11,060
10	4040-C-1	SUBDRAIN CLEANOUT, TYPE A-1, PVC, 4" DIA.	1	EA	\$ 750.00	\$ 750
11	4040-D-1	SUBDRAIN OUTLETS AND CONNECTIONS, DW HDPE, 4" DIA.	1	EA	\$ 400.00	\$ 400
12	5020-F	VALVE BOX ADJUSTMENT, MINOR	5	EA	\$ 250.00	\$ 1,250
13	6010-999A	INTAKE REPAIR AND GROUT	3	EA	\$ 1,500.00	\$ 4,500
14	6010-B	INTAKE, SW-509	3	EA	\$ 6,000.00	\$ 18,000
15	6010-E-1	MANHOLE ADJUSTMENT, MINOR	4	EA	\$ 1,200.00	\$ 4,800
16	6010-H-2	REMOVE INTAKE	4	EA	\$ 500.00	\$ 2,000
17	7020-A	PAVEMENT, ASPHALT	750	TON	\$ 130.00	\$ 97,500
18	7030-H-1	DRIVEWAY, PAVED, PCC, 6 IN THICK	115	SY	\$ 80.00	\$ 9,200
19	7040-G	MILLING, 1.5" THICK	2330	SY	\$ 4.00	\$ 9,320
20	7040-H	PAVEMENT REMOVAL	1251	SY	\$ 9.50	\$ 11,885
21	7092-A	CRACK AND SEAT OF PCC PAVEMENT	910	SY	\$ 5.00	\$ 4,550
22	7092-B	REMOVE AND REPLACE CURB AND GUTTER	150	LF	\$ 45.00	\$ 6,750
23	7092-C	FULL DEPTH SAW CUT	530	LF	\$ 4.50	\$ 2,385
24	8030-A	TEMPORARY TRAFFIC CONTROL	1	LS	\$ 2,000.00	\$ 2,000
25	9010-A	CONVENTIONAL SEEDING, FERTILIZING, AND MULCHING	0	AC	\$ 8,000.00	\$ 1,600
26	11,020-A	MOBILIZATION	1	LS	\$ 23,000.00	\$ 23,000

ESTIMATED CONTRACT AMOUNT	\$ 370,144
Construction Contingency (10%)	\$ 37,014
Engineering Design, Construction Services, Project Administration	\$ 67,000
ESTIMATED PROJECT TOTAL	<u>\$ 474,158</u>