

New Horizons Environmental Consultants, Inc. Bid Worksheet										Confidential		
NHECI Project #		2135			Scheduled Start Date		Jan 1 04		Proposal Manager		RGK	
NHECI Project Name		CSMRI - Alternative 1 - No Further Action			Scheduled Finish Date		Dec 1 04		Proposal Due Date		23-Oct-03	

\$2,107,521 Total This Sheet			Task 1		Task 2		Task 3		Task 4		Task 5		Task 6		Task 7		Task 8			
\$2,107,521 Total All Sheets			Mobilization		Construction Costs		Equipment Costs		Land Development		Disposal Costs		Engineering Costs		O & M		Demobilization			
Labor Category	Individual	\$/ Hr	Hrs	Ext	Hrs	Ext	Hrs	Ext	Hrs	Ext	Hrs	Ext	Hrs	Ext	Hrs	Ext	Hrs	Ext	Hours	Ext
1 Principal		100.00	8	\$800	8	\$800							4	\$400			8	\$800	28	\$2,800
2 Proj Manager		90.00	20	\$1,800	60	\$5,400							20	\$1,800	40	\$3,600	20	\$1,800	160	\$14,400
3 Proj Engineer		85.00	20	\$1,700	60	\$5,100							20	\$1,700			20	\$1,700	120	\$10,200
4 RSO / HSO		75.00	20	\$1,500	60	\$4,500									40	\$3,000	20	\$1,500	140	\$10,500
5 Rad. Technician		60.00																		
6 Site Supervisor		55.00	20	\$1,100	60	\$3,300											20	\$1,100	100	\$5,500
7 Operator 1		50.00	20	\$1,000	60	\$3,000											20	\$1,000	100	\$5,000
8 Operator 2		45.00																		
9 Labor		40.00	20	\$800	60	\$2,400									384	\$15,360	20	\$800	484	\$19,360
10 Flagger		30.00																		
11 Administrative		35.00	4	\$140	8	\$280							4	\$140	100	\$3,500	4	\$140	120	\$4,200
12																				
13																				
14																				
15																				
Total Hours			132		376								48		564		132		1252	
Labor Totals			\$8,840		\$24,780								\$4,040		\$25,460		\$8,840		\$71,960	

Subcontractor	Unit	Rate	MU	Qty	Ext	Qty	Ext	Qty	Ext	Qty	Ext	Qty	Ext	Qty	Ext	Qty	Ext	Qty	Ext	Total	Ext	
16 Engineering	Hr	95	10%																			
17 Surveying	Hr	95	10%																			
18 Drafting	Hr	75	10%																			
19 Geotechnical	Hr	85	10%																			
20 Waste Transp 1	CY	6	10%																			
21 Waste Transp 2	CY	15	10%																			
22 Waste Disposal 1	CY	9	10%																			
23 Waste Disposal 2	CY	45	10%																			
24 Lab Analysis	each	785	10%																			
25 Gamma Spec /	week	12000	10%																			
26 Site Security	year	65000	10%																			
27 Utility Relocation	LS	12500	10%																			
28 Demolition	CY	25	10%																			
29 GW Monitoring	year	37000	10%													1	\$40,700			1	\$40,700	
Subcontractor Totals																\$40,700				\$40,700		

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\$2,107,521	Total This Sheet	Task 1	Task 2	Task 3	Task 4	Task 5	Task 6	Task 7	Task 8		
\$2,107,521	Total All Sheets	Mobilization	Construction Costs	Equipment Costs	Land Development	Disposal Costs	Engineering Costs	O & M	Demobilization		

	Equip / Supp	Unit	Cost	MU	Qty	Ext	Qty	Ext	Qty	Ext	Qty	Ext	Qty	Ext	Qty	Ext	Qty	Ext	Total	Ext
31	Communications	week	150	10%	1	\$165	1	\$165	1	\$165					1	\$165			4	\$660
32	Vehicle Costs	week	175	10%	1	\$193	1	\$193	1	\$193					1	\$193			4	\$770
33	PPE	week	325	10%																
34	Tools / Equip	LS	8700	10%			1	\$9,570							1	\$9,570			2	\$19,140
35	Mileage	miles	0.36	25%	500	\$225	500	\$225					500	\$225	2500	\$1,125	500	\$225	4500	\$2,025
36	Air Monitoring	week	650	10%																
37	Stormwater Mgt.	LS	4400	10%			1	\$4,840											1	\$4,840
38	Licenses / Permits	LS	1750	10%											1	\$1,925			1	\$1,925
39	Dozer	week	2065	10%																
40	Loader 1	week	2455	10%																
41	Loader 2	week		10%			1.5	\$4,764											1.5	\$4,764
42	Excavator	week	2962	10%																
43	Grader	week	2829	10%																
44	Water truck	week	3220	10%																
45	Equip Trailer	week	350	10%			1.5	\$578											1.5	\$578
46	Crane	week	2575	10%																
47	Scraper	week	5750	10%																
48	Compactor	week	2070	10%																
49	Backhoe	week	975	10%			1.5	\$1,609											1.5	\$1,609
50	Maintenance	week	1500	10%			0.2	\$330											0.2	\$330
51	Fuel	week	2250	10%			0.2	\$495											0.2	\$495
52	Rad Instrument	week	165	10%																
53	Decon Equipment	week	100	10%																
54	Utilities	week	55	10%																
55	Mob / Demob	each	2200	10%																

Equip / Supp Totals						\$583	\$22,767	\$358					\$225	\$12,978	\$225					\$37,135
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Project Subtotals						\$9,423	\$47,547	\$358					\$4,265	\$79,138	\$9,065					\$149,795
Insurance						\$283	\$1,426	\$11					\$128	\$2,374	\$272					\$4,494
Bonding						\$377	\$1,902	\$14					\$171	\$3,166	\$363					\$5,992
Total w/o Contingency						\$10,082	\$50,876	\$383					\$4,564	\$1,680,664	\$9,700					\$1,756,267
Total w/ Contingency						\$12,098	\$61,051	\$459					\$5,476	\$2,016,797	\$11,639					\$2,107,521

Insurance:	3.00%
Bonding:	4.00%
Contingency:	20.00%

Discount Rate:	5.00%
Discount Period (yrs):	100