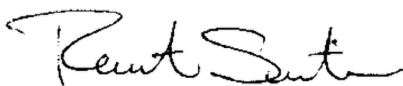


OPINION OF PROBABLE COST - PV DECOMMISSIONING

DISASSEMBLY & DISPOSAL						
Item	Description	Responsible Party	Qty	Unit	Unit Price	Total
1	PV Modules	Contractor	7,000	Each	\$0.50	\$ 3,500
2	Inverter	Contractor	1	Each	\$1,000	\$ 1,000
3	Transformer	Contractor	1	Each	\$870	\$ 870
4	Racking Frame	Contractor	150	Each	\$125	\$ 18,750
5	Racking Posts	Contractor	1,650	Each	\$7.10	\$ 11,715
6	Racking Wiring	Contractor	33,400	per LF	\$0.07	\$ 2,338
7	Underground Cables	Contractor	9,000	per LF	\$0.48	\$ 4,320
8	Utility Poles & Overhead wires	Contractor/ Utility	1	Lump Sum	\$2,000.00	\$ 2,000
9	Deer Fence	Contractor	2,625	per LF	\$2.00	\$ 5,250
10	Concrete Pads	Contractor	24	per SF	\$104	\$ 2,496
11	Gravel	Contractor	135	per CY	\$20.10	\$ 2,714
12	Geotextile for Limited Use Pervious Road	Contractor	5,490	per SF	\$0.20	\$ 1,098
13	Offsite Disposal & Hauling	Contractor	1	Lump Sum	\$5,000.00	\$ 5,000
14	Moblization & Demobilization	Contractor	1	Lump Sum	\$5,000.00	\$ 5,000
Subtotal						\$ 66,051
SITE RESTORATION						
15	Re-Grading and Decompaction	Contractor	5,875	per CY	\$2.00	\$ 11,750
16	Re-Seeding with Mulch & Tackifier in Disturbed Areas	Contractor	50,000	per SF	\$0.40	\$ 20,000
17	Remove Vegetative Screening & Landscaping	Each	49	Each	\$50.00	\$ 2,450
18	Additional fencing	Contractor	1,435	LF	\$2.00	\$ 2,870
19	Road Repair	Contractor	1	Lump Sum	\$8,000.00	\$ 8,000
20	Erosion and Sediment Control	Contractor	1	Lump Sum	\$5,000.00	\$ 5,000
21	SWPPP Preparation & Permit Fee	Consultant	1	Lump Sum	\$3,500.00	\$ 3,500
22	SWPPP Inspections & File Notice of Termination	Consultant	1	Lump Sum	\$2,000.00	\$ 2,000
23	Environmental Monitor	Consultant	1	Lump Sum	\$7,500.00	\$ 7,500
Subtotal						\$ 63,070
<b>TOTAL DISASSEMBLY, DISPOSAL &amp; SITE RESTORATION COST</b>						<b>\$ 129,121</b>

This option of probable cost is based on the engineer's experience in the design and construction of energy facilities and are subject to final engineering. As the design plans have been prepared by others, the engineer accepts no liability of errors, omissions or the accuract and adequacy of this opinion. It is a violation of state law for any person, unless they are acting under direction of a licensed professional engineer to alter this document in any way.

Bergmann



Robert Switala, PE, CPESC, CPSWQ  
Principal

12/11/20

Date

