

Project: Lee Dekalb Wind Project
 Owner: FPL Energy Illinois Wind, LLC
 Location: DeKalb, IL

Date: March 23, 2009

Wind Tower Decommission and Site Restoration Estimate - WTG Scrap Estimate

1.0 Turbines and Towers

Decommission of turbines and towers for this estimate includes dismantling of turbine components and transporting off site. Price includes deduct for salvage value of the components.

Turbines: Siemens

Towers: 80 m Steel Tower

	<u>Quantity</u>	<u>Unit Cost</u>	<u>Extended Cost</u>	<u>Assumptions</u>
1.1 Dismantle Turbine & Towers	151 ea	\$ 62,000.00	\$ 9,362,000	Removal of electrical tower wiring included and hauling of tower/turbines off-site
1.2 Removal of Transformers	151 ea	\$ 1,500.00	\$ 226,500	Removal of transformer and hauling offsite
1.3 Scrap Value of Transformers	151 ea	\$ (5,000.00)	\$ (755,000)	Estimated scrap value of metal
1.4 Scrap Value of Turbine/Towers	151 ea	\$ (73,000.00)	\$ (11,023,000)	Estimated scrap value of 188 tons of steel, copper and other metals
1.0 Turbine and Tower Totals:			\$ (2,189,500)	

2.0 Tower Foundations

Tower foundations will be removed to a depth of five (5) feet below existing grade. Transformer foundations will be removed to three (3) feet below grade or in their entirety. Conduits and connection will be removed to a depth of three (3) ft below grade. Foundation sites will be graded to match surrounding contours and restored to preconstruction conditions.

Type: 16 ft diameter Spread Footer Foundation

	<u>Quantity</u>	<u>Unit Cost</u>	<u>Extended Cost</u>	<u>Assumptions</u>
2.1 Foundation Removal, Disposal and Grading	151 ea	\$ 6,900.00	\$ 1,041,900	Demolition and removal of foundation concrete and steel. Site regraded to existing contours.
2.2 Transformer Pad Removal and Disposal	151 ea	\$ 665.00	\$ 100,415	Complete removal
2.0 Tower Foundation Totals:			\$ 1,142,315	

4.0 Tower Access and Site Roads

Aggregate base roads will be scarified, loaded and removed from site to a TBD location. Remaining subgrade will be decompacted and graded to match existing and natural grade. Any vegetation will be re-established.

Type: 170,000 lf with average 32 ft wide roads with 12 inches of compacted aggregate base

	Quantity	Unit Cost	Extended Cost	Assumptions
4.1 Remove Access Roads	170,000 lf	\$ 6.60	\$ 1,122,000	Aggregate base will be removed and hauled off site
4.2 Scrap Value of Gravel	170,000 lf	\$ (2.00)	\$ (340,000)	Estimated value of gravel per linear foot
4.0 Tower Foundation Totals:			\$ 782,000	

5.0 Collection System

Removal of termination sections near transformer to a depth 36" below existing ground line.

Type: 43 each termination sections.

	Quantity	Unit Cost	Extended Cost	Assumptions
5.1 Remove collection system terminations	151 ea	\$ 725.00	\$ 109,475	
5.0 Collection System Totals:			\$ 109,475	

Site Decommission Totals: \$ (155,710)