

Tuesday, August 19, 2008

**FPL ENERGY ASHTABULA WIND, LLC
LIVERNE, NORTH DAKOTA**

**SUBSTATION & TRANSMISSION LINE
Plan of the Day (POD)**

Weather Forecast: Sunny
High: 86°F Low: 60°F
Winds: SE @ 5 mph
Precipitation Chances: 0%

FPL Energy Otter Tail Power Company MJ Electric

Substation

- Assemble & erect East end of yard
- Begin A frames
- Conduit East end of yard to static mast
- Grounding misc pier whips & northeast end of yard

Lay-down Yard

Electrical Construction

- Setting structures 39
- Pulling conductor at 2, 3, 4
- Pulling rope at structures 4 - 32

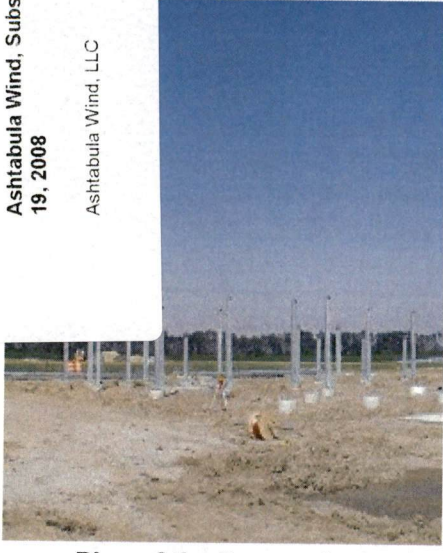
Miscellaneous

- Longfellow drilling structure 66

RECEIVING (As of COB yesterday)			
Substation Materials	Total	Rec'd	Balance
Power Transformer 241.5 kV/225 MVA	1	0	1
Power Transformer 69kV/125MVA (Lease)	1	0	1
HV Motor Disconnect Switch - 230kV 1200A	2	2	0
HV Manual Disconnect Switch 230kV 1200A	3	3	0
LV Manual Disconnect Switch 34.5kV 2000A	4	4	0
LV Manual Disconnect Switch 34.5kV 4000A	1	1	0
LV Manual Disconnect Switch 34.5kV 1200A	10	10	0
LV Hook Disconnect Switch 34.5kV 1200A	60	60	0
HV Circuit Breaker 230kV 1200A	2	2	0
LV Open Air Breaker 34.5 kV 2000A 40 kA	2	2	0
LV Open Air Breaker 34.5 kV 1200A 40 kA	10	7	3
Switchgear with Building	1	0	1
Control House	1	0	1
HV CCVTs 230kV	3	3	0
HV CCVTs 69kV	3	3	0
Metering Units	1	0	1
Metering Units CT	3	0	3
Metering Units PT	3	0	3
Support Steel and Substation Package	1 Lot	1	0
Neutral Reactor	1	1	0
SUBSTATION CONSTRUCTION			% Complete
Galvanized Steel Structures			0%
Bus Conductors, Fittings, Insulators & Associated Materials			0%
Disconnect Switches			0%
Surge Protectors			0%
Circuit Breakers			0%
CCVTs, Metering CTs and PTs			0%
Equipment Control Cable, Conduit, Power Cable & 300' of Cable Trenwa System			0%
Conduit, Ground Bank, Fiber Enc., UG Cable, St Srv, Xfmr			25%
Crushed Rock Surfacing			0%
Grounding			40%
Station Lighting			0%
Sub Signage and Fence			0%
Foundations			100%
Testing			0%

Interconnect Transmission Line

T-LINE CONSTRUCTION	Complete	Balance	% Complete
Tangent (laminated) foundations excavated	74	74	100%
Tangent (laminated) structures framed	73	74	99%
Tangent (laminated) structures set	73	74	99%
Dead-end/angle foundations excavated	12	14	86%
Dead-end/angle foundations poured	12	14	86%
Dead-end/angle (steel) structures framed	6	14	43%
Dead-end/angle (steel) structures set	6	14	43%
Spans of 1272 Bitem conductor strung	4	267	1%
Spans of 1272 Bitem sagged and clipped	0	267	0%
Spans of OPGW strung, attached and grounded	0	89	0%
OPGW splices/terminations completed	0	4	0%
Miles of distribution line leaned	6	6	100%
Miles of distribution line dismantled & removed	0	6	0%
Foundation excavation spoils disposed	10	88	11%
Reclamation	0	100%	0%



Plan of the Day contents shall not be forwarded or distributed without prior written consent of FPLE

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Ashtabula Wind, Substation, Plan of the Day, Aug. 19, 2008
Ashtabula Wind, LLC