



# FPL ENERGY/ LANGDON WIND, LLC

## Interconnect Transmission Line and Substation Construction Project

### Plan of the Day (POD)

Weather Forecast: **Severe Thunderstorm Watch**

High: **84°F** / Low: **55°F**

Winds: **S @ 10-15 mph** Rain Chances: **40%**

Rain received this month: **1.0 inches**

**Monday, August 13, 2007**

**110 Days to Completion**

FPL Energy	Otter Tail Power Company
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**Safety/Environmental:**

- Review lock out/tag out procedures
  - Safety ribbons must be placed around open excavations
  - All deliveries must have site PPE – Notify everyone
  - Check back-up alarms daily and report
  - DRINK A LOT OF WATER - Dehydration is possible
- Material Delivery:**
- Delivery has started on wood structures
  - Received last load of conductors
- Construction Activities:**
- Finish filling rock and compacting fill on pad
  - Continue to frame poles
  - Construct substation piers and tie rebar
- Future Activities:**
- Pour substation concrete on 8/14
  - Next scheduled SWPPP inspection August 21, 2007

<i>RECEIVING (As of COB yesterday)</i>			
Substation Materials	Total	Rec'd	Balance
Power Transformer 115kV/178MVA	1	0	1
Motor Disconnect Switch 115kV Motor	1	0	1
Manual Disconnect Switch 115kV Manual	1	0	1
Manual Disconnect Switch 34.5kV Manual	1	0	1
INTERCONNECTING CIRCUIT BREAKER	1	0	1
Switchgear and Control House	1	0	1
CCVTs	3	0	3
Metering Units (+cold)	3	0	3
Support Steel Substation Package	1	1	0
Support Steel	1	0	1
CONSTRUCTION		% Complete	
Grading and Fencing		0.00%	
Foundations Poured		0.00%	
Grounding		0.00%	
Conduit		0.00%	
Steel		0.00%	
Electrical Equipment		0.00%	
Bus Work		0.00%	
Control Building		0.00%	
Control and Power Cable		0.00%	
Testing		0.00%	

Interconnect Transmission Line
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<i>RECEIVING (As of COB Yesterday)</i>			
MATERIALS	Received	Balance	% Received
Steel Structures	0	8	0.00%
Steel Cages	0	8	0.00%
Insulators and Assemblies	804	0	100.00%
1272 Bittern ACSR	0	0	0.00%
795 Drake ACSR	0	0	0.00%
OPGW Arrival	0	0	0.00%
CONSTRUCTION		Complete	Balance
Poles Framed	21	153	17.65%
Poles Drilled	0	153	0.00%
Poles Set - Deadends	0	7	0.00%
Poles Set - Tangents	0	146	0.00%
Down Guys Installed	0	0	0.00%
Structures Grounded	0	161	0.00%

All balances are based on approximate calculations and may be subject to change.

Plan of the Day contents shall not be forwarded or distributed without prior written consent of FPL Energy.