

**Marble River Wtr. / 49r Project
Individual Turbine Installation Schedule (3-16-07)**

ID	Task Name	Duration	Start	Finish	3/28	4/2	4/9	4/16	4/23	4/30	5/7	5/14	5/21	5/28	6/4	6/11	6/18	6/25	7/2	7/9	7/16	7/23	7/30	8/6	8/13	8/20	8/27
1	Installation of WTG	9.8 wks	5/30/07	7/25/07																							
2	Foundation Construction	1.6 wks	5/30/07	6/8/07																							
3	Excavate Foundation	1 day	5/30/07	5/30/07																							
4	Form Rebar and Pour Spread Footing Foundation	3 days	5/31/07	6/2/07																							
5	Assemble and Set Bolt Anchor Cage	1 day	5/31/07	5/31/07																							
6	Pour and Cure Pedestal Foundation	3 days	6/4/07	6/6/07																							
7	Pour and Cure WTG Padmount X-frmr Foundation	2 days	6/4/07	6/5/07																							
8	Backfill and Compact Around Foundation	1 day	6/7/07	6/8/07																							
9	Turbine Erection	6.4 wks	6/19/07	7/25/07																							
10	Hydraulic Crane Travel	1 day	6/19/07	6/19/07																							
11	Delivery of Base & Lower Mid Sections	0 wks	6/20/07	6/20/07																							
12	Set and Level Base and Lower Mid Sections	1 day	6/20/07	6/20/07																							
13	Set WTG Padmount X-frmr	1 day	6/20/07	6/20/07																							
14	Grouting (Pour and Cure)	2 days	6/20/07	6/21/07																							
15	Bolt Tension	1 day	6/23/07	6/23/07																							
16	Slick Crane Assembly & Travel	2 days	7/21/07	7/23/07																							
17	Delivery of Remaining WTG Components	0 wks	7/23/07	7/23/07																							
18	Set Upper Mid and Upper Sections	1 day	7/23/07	7/23/07																							
19	Nacelle Preparation	1 day	7/23/07	7/23/07																							
20	Assemble Hub and Blades	1 day	7/23/07	7/23/07																							
21	Set Nacelle	1 day	7/24/07	7/24/07																							
22	Set Hub and Blades	1 day	7/24/07	7/24/07																							
23	Rotor Rotation	1 day	7/24/07	7/24/07																							
24	Install WTG Controls	1 day	7/25/07	7/25/07																							
25	Terminate LV Cable	1 day	7/25/07	7/25/07																							
26	Terminate Fiber Optic Cable	1 day	7/25/07	7/25/07																							

