

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

ID	Task Name	Duration	Start	Finish	1 April	2 April	3 April	4 April	5 April	6 April	7 April	8 April	9 April	10 April	11 April	12 April	13 April	14 April	15 April	16 April	17 April	18 April	19 April	20 April	21 April	22 April	23 April	24 April	25 April	26 April		
1	Installation of WTG	9.8 wks	5/30/07	7/25/07	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					
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																												

