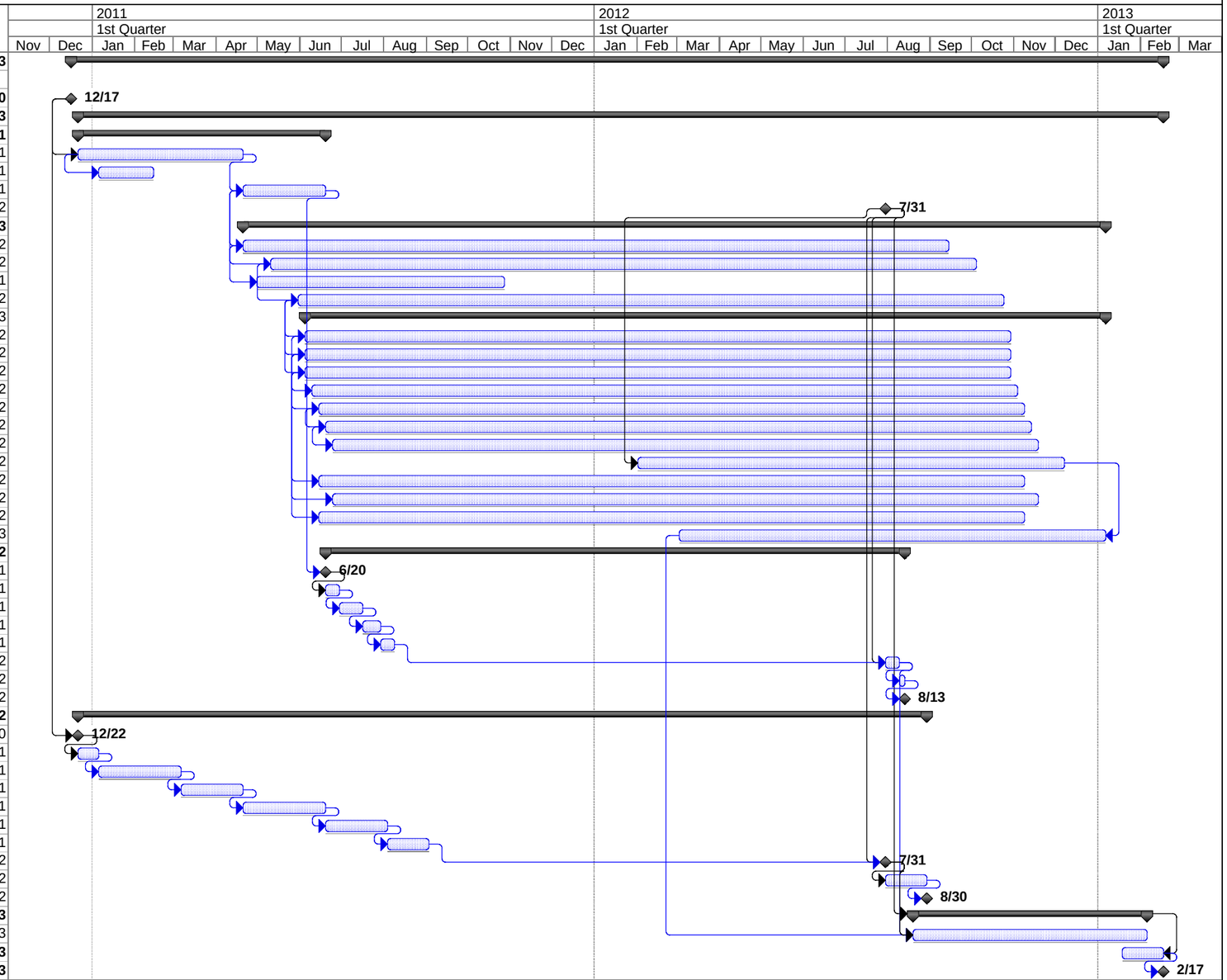
Appendix B

Construction Schedule for Solar Farm and Gen-Tie Lines

Desert Sunlight Construction Schedule

ID	Task Name	Duration	Start	Finish
1	**DESERT SUNLIGHT CONSTRUCTION SCHEDULE**	**793.33 days**	**Fri 12/17/10**	**Sun 2/17/13**
2				
3	**All permits received**	**0 days**	**Fri 12/17/10**	**Fri 12/17/10**
4	**Construction Plan**	**788.33 days**	**Wed 12/22/10**	**Sun 2/17/13**
5	**FNTP / Construction Mobilization**	**180 days**	**Wed 12/22/10**	**Mon 6/20/11**
6	Site Prep	120 days	Wed 12/22/10	Thu 4/21/11
7	Install initial access roads	40 days	Thu 1/6/11	Tue 2/15/11
8	Set-up Office & Site Services	60 days	Thu 4/21/11	Mon 6/20/11
9	**Utility Interconnection Available**	0 days	Tue 7/31/12	Tue 7/31/12
10	**Solar Farm Site**	**627 days**	**Thu 4/21/11**	**Mon 1/7/13**
11	Survey	513 days	Thu 4/21/11	Sat 9/15/12
12	Grading	513 days	Wed 5/11/11	Fri 10/5/12
13	Fencing	180 days	Sun 5/1/11	Fri 10/28/11
14	Post Installation	513 days	Tue 5/31/11	Thu 10/25/12
15	BOS Installation	582 days	Sun 6/5/11	Mon 1/7/13
16	DC Feeders & Whips	513 days	Sun 6/5/11	Tue 10/30/12
17	AC Trench & Fiber	513 days	Sun 6/5/11	Tue 10/30/12
18	PCS Vaults & Transformer Pads	513 days	Sun 6/5/11	Tue 10/30/12
19	Apply non-drivable palliative	513 days	Fri 6/10/11	Sun 11/4/12
20	Tilt Brackets	513 days	Wed 6/15/11	Fri 11/9/12
21	Tables	513 days	Mon 6/20/11	Wed 11/14/12
22	Wire Harnesses	513 days	Sat 6/25/11	Mon 11/19/12
23	Modules & Clips	310 days	Thu 2/2/12	Sat 12/8/12
24	PV Combining Switchgear	513 days	Wed 6/15/11	Fri 11/9/12
25	Combiner Boxes	513 days	Sat 6/25/11	Mon 11/19/12
26	PCS Shelters & Transformers	513 days	Wed 6/15/11	Fri 11/9/12
27	Pre-functional Tests	310 days	Sat 3/3/12	Mon 1/7/13
28	**Onsite Substation construction**	**420.33 days**	**Mon 6/20/11**	**Mon 8/13/12**
29	Commence Construction	0 days	Mon 6/20/11	Mon 6/20/11
30	Site Preparation & Grading	0.33 mons	Mon 6/20/11	Thu 6/30/11
31	Below Grade Construction	0.56 mons	Thu 6/30/11	Sat 7/16/11
32	Above Grade Construction	0.44 mons	Sat 7/16/11	Sat 7/30/11
33	Control/Power Cables & Terminations	10 days	Sat 7/30/11	Tue 8/9/11
34	Testing & Commissioning	0.33 mons	Tue 7/31/12	Fri 8/10/12
35	Clean Up & Punch List	0.11 mons	Fri 8/10/12	Mon 8/13/12
36	Demobilization	0 mons	Mon 8/13/12	Mon 8/13/12
37	**220 kV Transmission Line**	**617 days**	**Wed 12/22/10**	**Thu 8/30/12**
38	Mobilization	0 days	Wed 12/22/10	Wed 12/22/10
39	Stake Structures	0.5 mons	Wed 12/22/10	Thu 1/6/11
40	Foundation Installation	2 mons	Thu 1/6/11	Mon 3/7/11
41	Frame Structures	1.5 mons	Mon 3/7/11	Thu 4/21/11
42	Erect Structures	2 mons	Thu 4/21/11	Mon 6/20/11
43	Wire Installation	1.5 mons	Mon 6/20/11	Thu 8/4/11
44	Testing	1 mon	Thu 8/4/11	Sat 9/3/11
45	ENERGIZE TRANSMISSION LINE	0 days	Tue 7/31/12	Tue 7/31/12
46	ROW Restoration and Cleanup	1 mon	Tue 7/31/12	Thu 8/30/12
47	Project Complete	0 days	Thu 8/30/12	Thu 8/30/12
48	**Commissioning**	**170 days**	**Mon 8/20/12**	**Wed 2/6/13**
49	Functional testing	170 days	Mon 8/20/12	Wed 2/6/13
50	**Final Soil Stabilization**	**30 days**	**Fri 1/18/13**	**Sun 2/17/13**
51	**Project Substantial Completion**	**0 days**	**Sun 2/17/13**	**Sun 2/17/13**



Task | Progress | Summary | External Tasks | Split
Split | Milestone | Project Summary | External MileTask