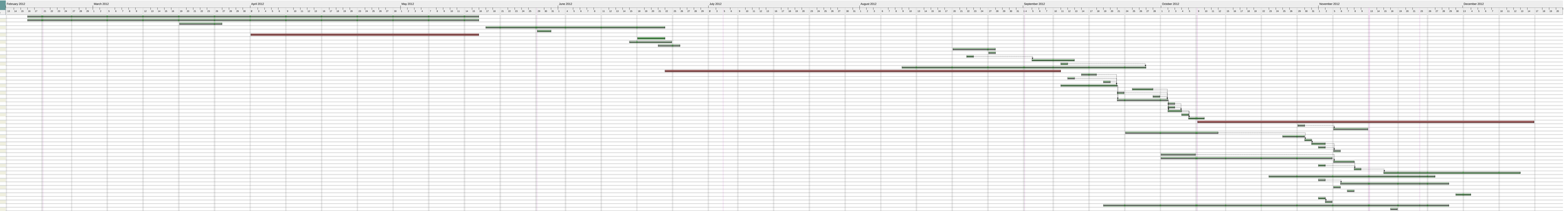
Construction - Initial Phase

Gantt Chart

Name	Begin date	End date
Finalize Architectural Plans	2/18/12	3/23/12
Finalize EST footing and structural plans	2/18/12	3/23/12
Obtain Architectural Committee approval	3/19/12	3/26/12
Obtain County permits	3/27/12	3/31/12
Clear site	3/27/12	4/10/12
Delay: not submitted	4/2/12	5/25/12
Grade and install driveway	4/18/12	5/21/12
Construction trailer registration and move to site	5/18/12	5/22/12
Grade and install building pad	5/21/12	5/25/12
Construction trailer: Electrical connection (taking out all...	5/22/12	5/25/12
Obtain sole inspection approval	6/27/12	6/27/12
County inspection: 2305A Water Service	6/22/12	8/22/12
Install temporary water	9/5/12	9/12/12
County inspection: 4000 Temporary Power Service	9/11/12	9/11/12
Install temporary power	9/11/12	9/12/12
Delay: schedule slip	8/22/12	9/20/12
Electrical - install first module wall and roof items	9/14/12	9/17/12
County inspection: 1110A Footing	9/13/12	9/13/12
County inspection: 1130A Foundation Wall/Pelhar	9/18/12	9/18/12
County inspection: 1140A Framing	9/20/12	9/20/12
Electrical - install second module wall and roof items	9/25/12	9/27/12
County inspection: 1110B Footing	9/21/12	9/21/12
County inspection: 1130B Foundation Wall/Pelhar	9/28/12	9/28/12
EST - construct second module	9/21/12	10/5/12
County inspection: 1140B Framing	10/3/12	10/3/12
County inspection: 1190 Retaining Wall	10/5/12	10/5/12
EST - construct garage walls	10/2/12	10/3/12
County inspection: 1110D Footing	10/4/12	10/4/12
EST - construct window wall framing	10/5/12	10/9/12
Install temporary power panels	10/8/12	10/8/12
Define exterior insulation	10/29/12	10/29/12
EST - waterproof and insulate exterior	11/5/12	11/9/12
HVAC - order and deliver ground loops	9/24/12	10/11/12
HVAC/Excavator - excavate and prepare ground l...	10/26/12	10/26/12
HVAC - install ground loops	10/29/12	11/2/12
HVAC - pressure test ground loops	10/31/12	11/1/12
County inspection: 2305A Rough Mechanical: gro...	11/1/12	11/1/12
HVAC - cover ground loops	11/6/12	11/6/12
Excavator - install septic tank	10/1/12	10/9/12
Excavator - install septic tank and connecting lines	10/9/12	10/9/12
Electrical - install septic tank controls and wire	11/5/12	11/7/12
County inspection: 3201A Sewer Connection	11/1/12	11/1/12
County inspection: 3201B Sewer Connection	11/8/12	11/8/12
County Certificate: Septic	11/16/12	12/12/12
Excavator - backfill and compact over all required dirt	11/12/12	11/12/12
County inspection: 4140 Underground Electric	11/12/12	11/12/12
Excavator - cover structure	11/8/12	11/28/12
Excavator - install perimeter drain	11/6/12	11/6/12
Excavator - install earthcraft	11/7/12	11/7/12
Electrical - install conduit for perimeter drain	11/12/12	11/12/12
County inspection: 2305B Water Service	11/13/12	11/13/12
Plumbing - install water line to house	11/20/12	11/20/12
Electrical - install all below grade conduit connect...	9/19/12	11/29/12
Electrical - install service panel	11/28/12	11/28/12