

Appendix C: Current Water Tower Schedule

**Schedule for the Town of Bethany Beach Water Tower and Associated Projects**

<b>Water Tower</b>	<b>Start Date</b>	<b>Duration</b>	<b>End Date</b>
Geotechnical Study			26-Nov-12
Design - Semi Final	26-Nov-12	4 Weeks	21-Dec-12
Permit Application	7-Jan-13	2 Weeks	18-Jan-13
Design - Final	21-Jan-13	3 Weeks	8-Feb-13
Contract Documents	10-Dec-12	7 Weeks	8-Feb-13
Bidding	11-Feb-13	4 Weeks	8-Mar-13
Bid Review/Bonds/Insurance	11-Mar-13	3 Weeks	28-Mar-13
Contract Award	1-Apr-13		
Shop Drawing Review	3-Jun-13	8 Weeks	2-Aug-13
Tank Fabrication (Offsite)	5-Aug-13	10 Weeks	4-Oct-13
Concrete Foundations	9-Sep-13	8 Weeks	1-Nov-13
Tank Erection	4-Nov-13	20 Weeks	21-Mar-14
Painting	24-Mar-14	8 Weeks	16-May-14
Piping, Controls, Lighting	24-Mar-14	8 Weeks	16-May-14
<b>Mineral Tank/Site Prep</b>	<b>Start Date</b>	<b>Duration</b>	<b>End Date</b>
Design	26-Nov-12	6 Weeks	18-Jan-13
Contract Documents	10-Dec-12	4 Weeks	18-Jan-13
Bidding	21-Jan-13	3 Weeks	8-Feb-13
Bid Review/Bonds/Insurance	11-Feb-13	2 Weeks	22-Feb-13
Contract Award	25-Feb-13		
Shop Drawing Review	11-Mar-13	2 Weeks	22-Mar-13
Pond Construction **	25-Mar-13	8 Weeks	17-May-13
** Includes Installation and Removal of Existing Ponds/Site Grading/Relocation of Sewer Connection for Decant Line			
<b>Pump Station</b>	<b>Start Date</b>	<b>Duration</b>	<b>End Date</b>
Design	7-Jan-13	10 Weeks	15-Mar-13

Contract Documents	21-Jan-13	8 Weeks	15-Mar-13
Bidding	18-Mar-13	4 Weeks	12-Apr-13
Bid Review/Bonds/Insurance	15-Apr-13	3 Weeks	3-May-13
Contract Award	6-May-13		
Construction	24-Feb-14	12 Weeks	16-May-14

Dec 2012 Water Tower Synopsis:

Water Tower working group – Current plan is to replace 2 retaining ponds with a single in-ground rectangular pond (\$100K extra for in-ground option but makes the design more palatable to the neighbors). Only 2 trees need to come down with this design. Landscaper will be brought in after all construction to dress up the area.

- Loan at 2.13% signed last week
- Revised Schedule provided and attached as Appendix C. Pond work this winter. Actual Tower construction scheduled for fall 2013. No construction during summer. End date May 2014.