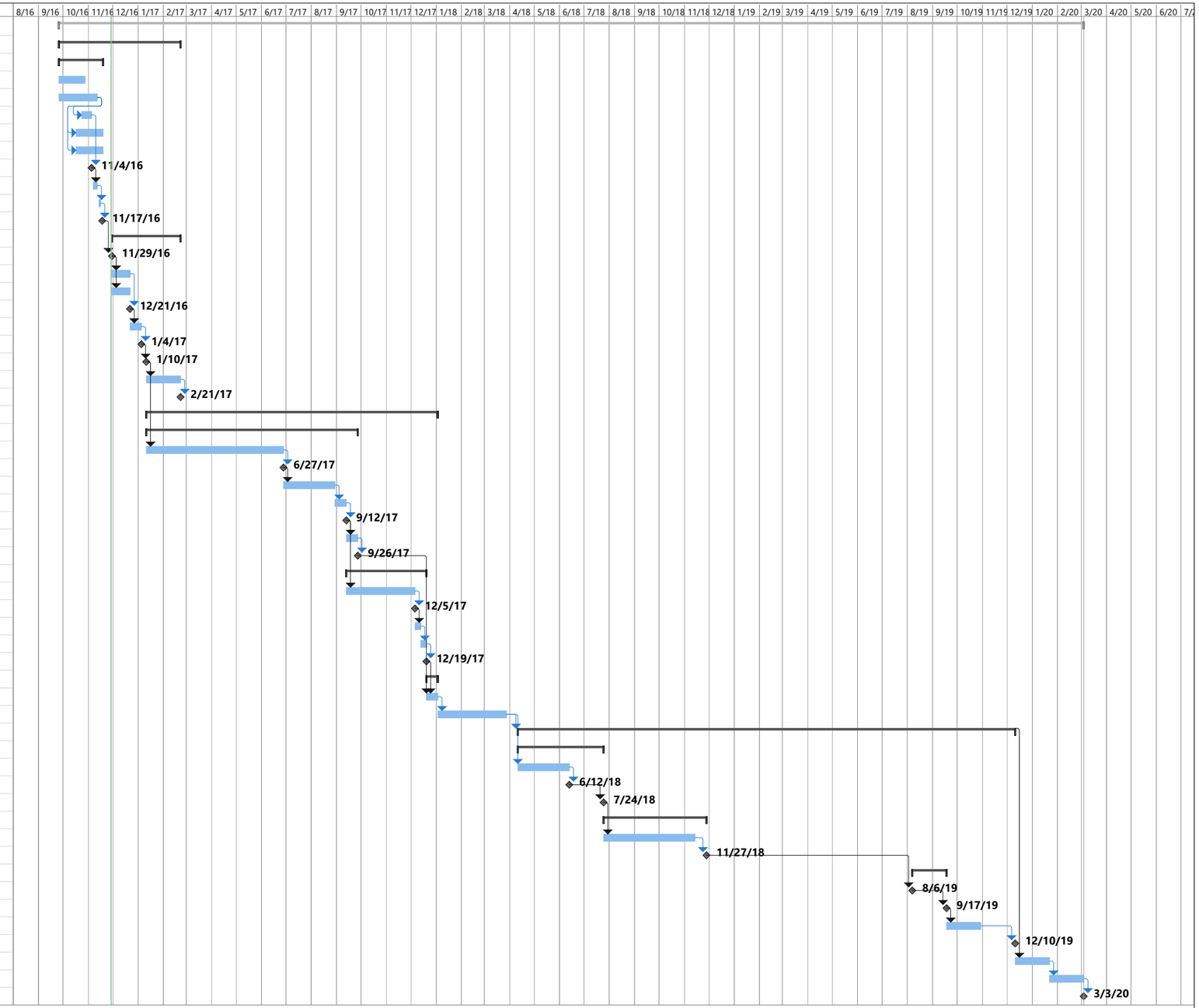
ID	Task Name	Duration	Start	Finish	Predecessors
0	**VTSV WWTP MBR Procurement Schedule 11.29.16**	**897 days**	**Mon 9/26/16**	**Tue 3/3/20**	
1	**MBR Analysis and Procurement Phase**	**107 days**	**Mon 9/26/16**	**Tue 2/21/17**	
2	**MBR Procurement Documents Development Phase**	**40 days**	**Mon 9/26/16**	**Fri 11/18/16**	
3	Project Management	24 days	Mon 9/26/16	Thu 10/27/16	
4	MBR Vendor Coordination and Analysis	35 days	Mon 9/26/16	Fri 11/11/16	
5	MBR Procurement Contract Documents	10 days	Mon 10/24/16	Fri 11/4/16	4FS-20 days
6	MBR Procurement Technical Specifications	25 days	Mon 10/17/16	Fri 11/18/16	4FS-20 days
7	MBR Procurement Drawings	25 days	Mon 10/17/16	Fri 11/18/16	4FS-20 days
8	Submit Procurement Documents to NMED	0 days	Fri 11/4/16	Fri 11/4/16	5
9	NMED Review Period	5 days	Mon 11/7/16	Fri 11/11/16	8
10	Address NMED Comments	2 days	Mon 11/14/16	Tue 11/15/16	9
11	Receive NMED CPB Approval of Procurement Documents	0 days	Thu 11/17/16	Thu 11/17/16	10FS+2 days
12	**MBR Advertisement and Bid Phase**	**60 days**	**Tue 11/29/16**	**Tue 2/21/17**	
13	Advertise Procurement	0 days	Tue 11/29/16	Tue 11/29/16	11FS+8 days
14	Advertisement Period	16 days	Wed 11/30/16	Wed 12/21/16	13
15	Responding to questions, Addenda development	16 days	Wed 11/30/16	Wed 12/21/16	13
16	Bid Opening	0 days	Wed 12/21/16	Wed 12/21/16	14
17	Evaluation of Bids	10 days	Thu 12/22/16	Wed 1/4/17	16
18	Recommendation of Award	0 days	Wed 1/4/17	Wed 1/4/17	17
19	Notice of Award	0 days	Tue 1/10/17	Tue 1/10/17	18FS+4 days
20	Prepare and Execute Procurement Contract Documents	30 days	Wed 1/11/17	Tue 2/21/17	19
21	Notice to Proceed	0 days	Tue 2/21/17	Tue 2/21/17	20
22	**Final Design Phase**	**255 days**	**Wed 1/11/17**	**Tue 1/2/18**	
23	**NMED (60% Design) Review Set**	**185 days**	**Wed 1/11/17**	**Tue 9/26/17**	
24	Develop NMED Review Set	120 days	Wed 1/11/17	Tue 6/27/17	19
25	Submit Final Design to NMED	0 days	Tue 6/27/17	Tue 6/27/17	24
26	NMED Review Period	45 days	Wed 6/28/17	Tue 8/29/17	25
27	Address NMED Comments	10 days	Wed 8/30/17	Tue 9/12/17	26
28	Submit updated Final Design to NMED CPB for Approval	0 days	Tue 9/12/17	Tue 9/12/17	27
29	NMED CPB Review period	10 days	Wed 9/13/17	Tue 9/26/17	28
30	Receive NMED CPB Approval (Completion of 60% Design)	0 days	Tue 9/26/17	Tue 9/26/17	29
31	**Final Design Review Set**	**70 days**	**Wed 9/13/17**	**Tue 12/19/17**	
32	Develop Final Design Review Set	60 days	Wed 9/13/17	Tue 12/5/17	28
33	Submit Final Design to VTSV	0 days	Tue 12/5/17	Tue 12/5/17	32
34	VTSV Review Period	5 days	Wed 12/6/17	Tue 12/12/17	33
35	Address VTSV Comments	5 days	Wed 12/13/17	Tue 12/19/17	34
36	Completion of Final Design Phase	0 days	Tue 12/19/17	Tue 12/19/17	35
37	**Bid Set**	**10 days**	**Wed 12/20/17**	**Tue 1/2/18**	
38	Prepare Bid Set for Advertisement	10 days	Wed 12/20/17	Tue 1/2/18	30,36
39	**Bid Phase**	**60 days**	**Wed 1/3/18**	**Tue 3/27/18**	**38**
40	**Construction Phase**	**435 days**	**Wed 4/11/18**	**Tue 12/10/19**	**39**
41	**MBR Submittal Phase**	**75 days**	**Wed 4/11/18**	**Tue 7/24/18**	
42	MBR Submittal Development	45 days	Wed 4/11/18	Tue 6/12/18	39FS+10 days
43	MBR Submittal Delivery	0 days	Tue 6/12/18	Tue 6/12/18	42
44	MBR Submittal Approval	0 days	Tue 7/24/18	Tue 7/24/18	43FS+30 days
45	**MBR Fabrication & Delivery**	**90 days**	**Wed 7/25/18**	**Tue 11/27/18**	
46	MBR Fabrication	16 wks	Wed 7/25/18	Tue 11/13/18	44
47	MBR Delivery	0 days	Tue 11/27/18	Tue 11/27/18	46FS+10 days
48	**MBR Start Up and Performance Testing**	**30 days**	**Tue 8/6/19**	**Tue 9/17/19**	
49	MBR Start Up Completion	0 days	Tue 8/6/19	Tue 8/6/19	47FS+180 days
50	MBR Performance Testing Completion	0 days	Tue 9/17/19	Tue 9/17/19	49FS+30 days
51	**Substantial Completion**	**30 days**	**Wed 9/18/19**	**Tue 10/29/19**	**50**
52	**Final Completion**	**0 days**	**Tue 12/10/19**	**Tue 12/10/19**	**51FS+30 days**
53	**Post Construction Phase**	**30 days**	**Wed 12/11/19**	**Tue 1/21/20**	**40**
54	**Operations Phase**	**30 days**	**Wed 1/22/20**	**Tue 3/3/20**	**53**
55	**Project Completion**	**0 days**	**Tue 3/3/20**	**Tue 3/3/20**	**54**



Project: VTSV WWTP MBR Procurement Schedule 11.29.16
Date: Tue 11/29/16

Task | Split | Milestone | Summary | Project Summary | Inactive Task | Inactive Milestone | Inactive Summary | Manual Task | Duration-only | Manual Summary Rollup | Manual Summary | Start-only | Finish-only | External Tasks | External Milestone | Deadline | Progress | Manual Progress