



## State Street

ID	Task Name	Duration	Start	Finish	Predecessors
1	<b>MEETINGS AT ACDEH</b>	47 days	Thu 2/9/17	Mon 4/17/17	
2	Feb. 9, 2017 Meeting at ACDEH (10am - 12pm)	0 days	Thu 2/9/17	Thu 2/9/17	
3	Mar. 9, 2017 Meeting at ACDEH (10am - 12pm)	0 days	Thu 3/9/17	Thu 3/9/17	
4	Apr. 17, 2017 Meeting at ACDEH (1pm - 3pm)	0 days	Mon 4/17/17	Mon 4/17/17	
5					
6	<b>SITE INVESTIGATIONS</b>	102 days	Mon 1/2/17	Tue 5/23/17	
7	<b>Benzene Excavation / Cement Treated Base (CTB) Area</b>	207 days?	Thu 9/1/16	Fri 6/16/17	
8	Soil Excavation Implementation Report submitted to ACDEH	0 days	Thu 9/1/16	Thu 9/1/16	
9	<b>Work Plan Addendum for Cement Treated Base (CTB) Investigation</b>	11 days?	Tue 1/17/17	Wed 2/1/17	
10	Submit Draft to ACDEH (GeoTracker upload)	0 days	Tue 1/17/17	Tue 1/17/17	
11	ACDEH Review (committed to 30 days)	15 days?	Tue 1/17/17	Tue 1/31/17 10SS	
12	Received ACDEH Conditional Approval	0 days	Wed 2/1/17	Wed 2/1/17 11	
13	<b>CTB Area Investigation</b>	17 days	Mon 2/13/17	Tue 3/7/17	
14	Obtain Permit for CTB Sampling	5 days	Mon 2/13/17	Fri 2/17/17	
15	CTB Field Investigation (pending availability)	2 days	Mon 2/27/17	Tue 2/28/17 14	
16	CTB Sampling Results (5 day TAT)	0 days	Tue 3/7/17	Tue 3/7/17 15FS+5 days	
17	<b>Soil Excavation Implementation Report Addendum</b>	73 days?	Wed 3/8/17	Fri 6/16/17	
18	Report Addendum Preparation	15 days	Wed 3/8/17	Tue 3/28/17 16	
19	Submit Draft to ACDEH (GeoTracker upload)	0 days	Tue 3/28/17	Tue 3/28/17 18	
20	ACDEH Review (60 days)	60 days?	Wed 3/29/17	Sat 5/27/17 19	
21	Revisions to Draft	5 days	Mon 5/29/17	Fri 6/2/17 20	
22	Resubmittal to ACDEH	0 days	Fri 6/2/17	Fri 6/2/17 21	
23	ACDEH Review of Revised Draft (2 weeks)	14 days?	Sat 6/3/17	Fri 6/16/17 22	
24	ACDEH Approval	0 days	Fri 6/16/17	Fri 6/16/17 23	
25					
26	<b>INSTITUTIONAL CONTROLS</b>	69 days?	Mon 2/27/17	Thu 6/1/17	
27	<b>Deed Restriction</b>	69 days?	Mon 2/27/17	Thu 6/1/17	
28	Submit Draft to ACDEH (GeoTracker upload)	0 days	Mon 2/27/17	Mon 2/27/17	
29	ACDEH Review (60 days)	60 days?	Mon 2/27/17	Thu 4/27/17 28	
30	Revisions to Draft	15 days	Fri 4/28/17	Thu 5/18/17 29	
31	Resubmittal to ACDEH	0 days	Thu 5/18/17	Thu 5/18/17 30	
32	ACDEH Review of Revised Draft (2 weeks)	14 days?	Fri 5/19/17	Thu 6/1/17 31	
33	ACDEH Approval	0 days	Thu 6/1/17	Thu 6/1/17 32	
34	<b>CC&amp;R's</b>	69 days?	Mon 2/27/17	Thu 6/1/17	
35	Submit Draft to ACDEH (GeoTracker upload)	0 days	Mon 2/27/17	Mon 2/27/17	
36	ACDEH Review (60 days)	60 days?	Mon 2/27/17	Thu 4/27/17 35	
37	Revisions to Draft	15 days	Fri 4/28/17	Thu 5/18/17 36	
38	Resubmittal to ACDEH	0 days	Thu 5/18/17	Thu 5/18/17 37	
39	ACDEH Review of Revised Draft (2 weeks)	14 days?	Fri 5/19/17	Thu 6/1/17 38	
40	ACDEH Approval	0 days	Thu 6/1/17	Thu 6/1/17 39	
41					
42	<b>ENGINEERING CONTROLS</b>	485 days?	Sun 1/1/17	Fri 11/9/18	
43	<b>VMS O&amp;M Plan</b>	67 days?	Fri 3/17/17	Mon 6/19/17	
44	Submit Draft to ACDEH (GeoTracker upload)	0 days	Fri 3/17/17	Fri 3/17/17	
45	ACDEH Review (60 days)	60 days?	Fri 3/17/17	Mon 5/15/17 44	
46	Revisions to Draft	15 days	Tue 5/16/17	Mon 6/5/17 45	
47	Resubmittal to ACDEH	0 days	Mon 6/5/17	Mon 6/5/17 46	
48	ACDEH Review of Revised Draft (2 weeks)	14 days?	Tue 6/6/17	Mon 6/19/17 47	
49	ACDEH Approval	0 days	Mon 6/19/17	Mon 6/19/17 48	
50					
51	<b>Site Utility Work (updated 2/2/17)</b>	106 days?	Mon 2/27/17	Mon 7/24/17	
52	Anticipated Start Date for Site Utility Installation (weather permitting)	0 days	Mon 2/27/17	Mon 2/27/17	
53	<b>Wet Utilities (Sewer, Strom &amp; Water)</b>	25 days	Mon 2/27/17	Fri 3/31/17	
54	Sewer, Strom & Water Installation (weather permitting)	33 days	Mon 2/27/17	Fri 3/31/17 52	
55	Trench Plug on Sewer Main (2-3 days after start)	1 day	Wed 3/1/17	Wed 3/1/17 54SS+2 days	
56	CQA of Trench Plug on Sewer Main	1 day	Wed 3/1/17	Wed 3/1/17 55SS	
57	Trench Plug on Storm Main (7-9 days after sewer)	1 day	Thu 3/9/17	Thu 3/9/17 55SS+8 days	
58	CQA of Trench Plug on Storm Main	1 day	Thu 3/9/17	Thu 3/9/17 57SS	
59	Trench Plug on Water Main (7-9 days after storm)	1 day	Fri 3/17/17	Fri 3/17/17 57SS+8 days	
60	CQA of Trench Plug on Water Main	1 day	Fri 3/17/17	Fri 3/17/17 59SS	
61	Utilities - PG&E, AT&T, CATV	25 days	Mon 4/3/17	Fri 5/5/17 53	
62	Subgrade Prep & Rock, Form & Pour Curb, Gutter & Sidewalk	18 days	Mon 5/8/17	Wed 5/31/17 61	
63	Pull & Splice Cable - PG&E and Street Lights	17 days?	Thu 6/1/17	Fri 6/23/17 62	
64	Test Sewer-USD & Water-ACWD, Video Sewer & Storm	10 days	Fri 6/23/17	Thu 7/6/17 63FS-1 day	
65	Final Rock Grade & Pave Streets	10 days	Fri 7/7/17	Thu 7/20/17 64	
66	Pave Streets	3 days	Thu 7/20/17	Mon 7/24/17 65FS-1 day	
67					

State Street

ID	Task Name	Duration	Start	Finish	Predecessors
68	<b>Building 12</b>	<b>316 days?</b>	<b>Mon 2/27/17</b>	<b>Mon 1/8/18</b>	
69	<b>Trench Dams (installed after main sewer lines tested)</b>	<b>7 days</b>	<b>Fri 7/7/17</b>	<b>Thu 7/13/17</b>	
70	Trench Dam Installation	5 days	Fri 7/7/17	Thu 7/13/17 64	
71	CQA of Trench Dam Installation	5 days	Fri 7/7/17	Thu 7/13/17 70SS	
72	<b>Row Home Construction (~9 months)</b>	<b>316 days?</b>	<b>Mon 2/27/17</b>	<b>Mon 1/8/18</b>	
73	Anticipated Start Date for Building 12 Foundation (weather permitting)	0 days	Mon 2/27/17	Mon 2/27/17	
74	Foundation (~2 months)	60 days	Mon 2/27/17	Thu 4/27/17 73	
75	Subslab Barrier and Vent Pipe Installation	5 days	Wed 3/29/17	Sun 4/2/17 74SS+30 days	
76	CQA of Subslab Barrier and Vent Pipe Installation	5 days	Wed 3/29/17	Sun 4/2/17 75SS	
77	Framing to Roof Completion (~3 months) <i>insert</i>	90 days	Fri 4/28/17	Wed 7/26/17 74	
78	CQA of Vent Risers	1 day	Thu 7/27/17	Thu 7/27/17 77	
79	Interior/Exterior Rough & Finish	120 days	Thu 7/27/17	Thu 11/23/17 77	
80	Vent Riser Roof Cap Completion	1 day	Mon 9/25/17	Mon 9/25/17 79SS+60 days	
81	CQA of Vent Riser Roof Cap Completion	1 day	Tue 9/26/17	Tue 9/26/17 80	
82	VMS Performance Monitoring	1 day	Mon 10/2/17	Mon 10/2/17 81FS+5 days	
83	<b>Construction Completion Report</b>	<b>88 days?</b>	<b>Thu 10/12/17</b>	<b>Mon 1/8/18</b>	
84	Submit Draft to ACDEH (GeoTracker upload)	0 days	Thu 10/12/17	Thu 10/12/17 82FS+10 days	
85	ACDEH Review (60 days)	60 days?	Fri 10/13/17	Mon 12/11/17 84	
86	Revisions to Draft	14 days	Tue 12/12/17	Mon 12/25/17 85	
87	Resubmittal to ACDEH	0 days	Mon 12/25/17	Mon 12/25/17 86	
88	ACDEH Review of Revised Draft (2 weeks)	14 days?	Tue 12/26/17	Mon 1/8/18 87	
89	ACDEH Approval	0 days	Mon 1/8/18	Mon 1/8/18 88	
90	Building Ready for Occupancy	0 days	Fri 11/17/17	Fri 11/17/17 79	
91					
92	<b>Building A Podium Construction (~20 months)</b>	<b>470 days?</b>	<b>Mon 1/9/17</b>	<b>Fri 10/26/18</b>	
93	Shoring and Excavation	47 days	Mon 1/9/17	Fri 2/24/17	
94	Anticipated Start Date for Building A Foundation (weather permitting)	0 days	Mon 3/6/17	Mon 3/6/17	
95	Foundation (~6-7 months)	210 days	Mon 3/6/17	Sun 10/1/17 94	
96	Elevator Pit Excavation (~1 week into Foundation)	5 days	Mon 3/13/17	Fri 3/17/17 95SS+7 days	
97	Elevator Pit Vapor Barrier Installation	5 days	Mon 3/20/17	Fri 3/24/17 96	
98	CQA of Elevator Pit Vapor Barrier Installation	5 days	Mon 3/20/17	Fri 3/24/17 97SS	
99	Framing (~13-14 months) thru Temp. Certificate of Occupancy	390 days	Mon 10/2/17	Fri 10/26/18 95	
100	<b>Construction Completion Report</b>	<b>69 days?</b>	<b>Sun 4/23/17</b>	<b>Thu 7/27/17</b>	
101	Submit Draft to ACDEH (GeoTracker upload)	0 days	Sun 4/23/17	Sun 4/23/17 98FS+30 days	
102	ACDEH Review (60 days)	60 days?	Mon 4/24/17	Thu 6/22/17 101	
103	Revisions to Draft	15 days	Fri 6/23/17	Thu 7/13/17 102	
104	Resubmittal to ACDEH	0 days	Thu 7/13/17	Thu 7/13/17 103	
105	ACDEH Review of Revised Draft (2 weeks)	14 days?	Fri 7/14/17	Thu 7/27/17 104	
106	ACDEH Approval	0 days	Thu 7/27/17	Thu 7/27/17 105	
107	Building Ready for Occupancy	0 days	Fri 10/26/18	Fri 10/26/18 99,106	
108					
109	<b>Building B Podium Construction (~20 months)</b>	<b>485 days?</b>	<b>Sun 1/1/17</b>	<b>Fri 11/9/18</b>	
110	Shoring and Excavation	62 days?	Sun 1/1/17	Fri 3/3/17	
111	Foundation (~6-7 months)	210 days	Mon 3/20/17	Sun 10/15/17	
112	Framing (~14 months) thru Temp. Certificate of Occupancy	390 days	Mon 10/16/17	Fri 11/9/18 111	
113	Building Ready for Occupancy	0 days	Fri 11/9/18	Fri 11/9/18 112	