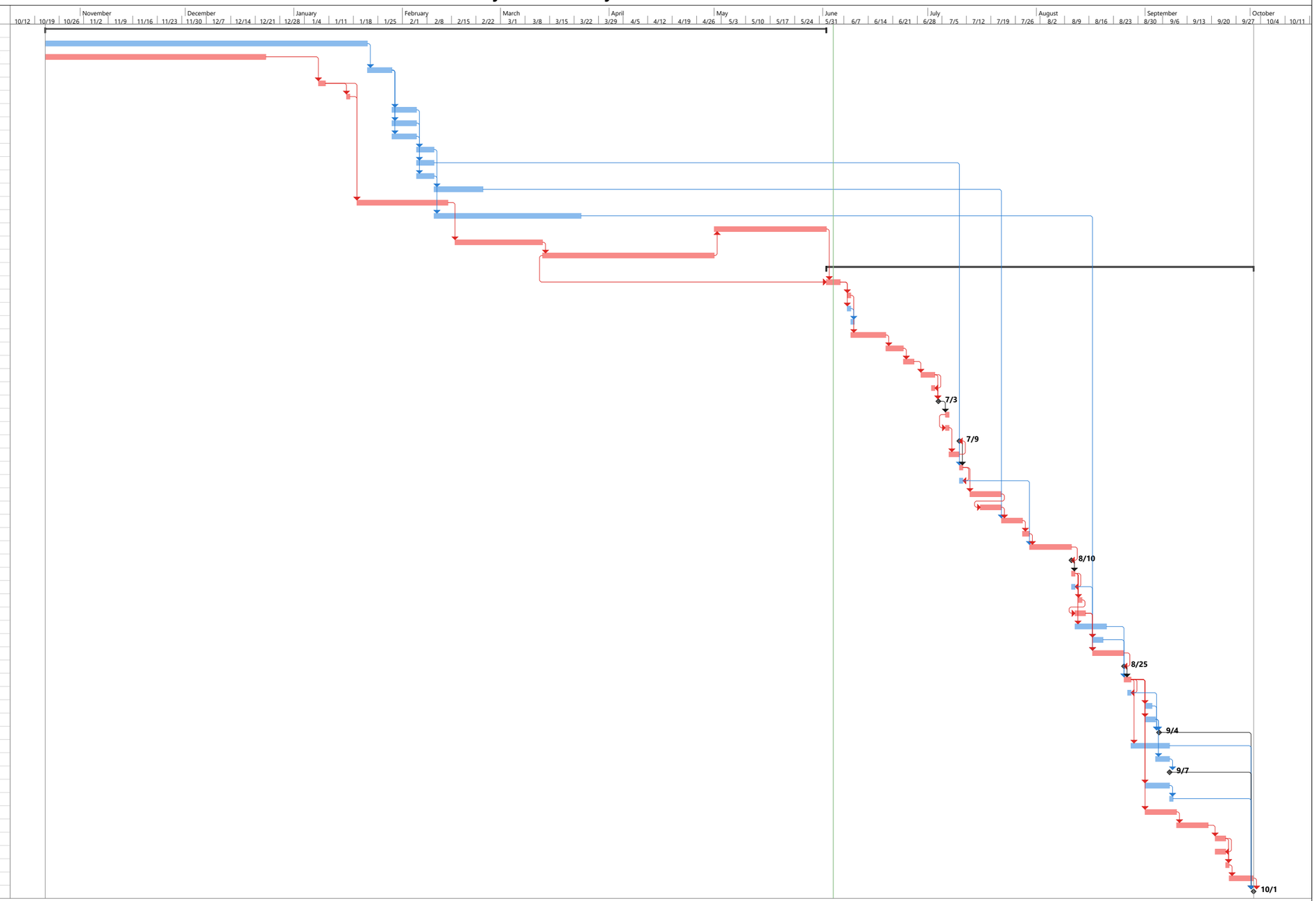
Caltech Beckman Institute Courtyard Preliminary Schedule

ID	Task Name	Duration	Start	Finish
1	**Preconstruction**	**153 days**	**Wed 10/22/25**	**Mon 6/1/26**
2	***Execute Contract***	60 days	Wed 10/22/25	Wed 1/21/26
3	***Notice to Proceed***	45 days	Wed 10/22/25	Tue 12/23/25
4	Issue Subcontracts	1 wk	Thu 1/22/26	Wed 1/28/26
5	Site Survey	2 days	Thu 1/8/26	Fri 1/9/26
6	Pot Hole	1 day	Fri 1/16/26	Fri 1/16/26
10	Submit Waterproofing	1 wk	Thu 1/29/26	Wed 2/4/26
11	Submit Concrete	1 wk	Thu 1/29/26	Wed 2/4/26
12	Submit Drains	1 wk	Thu 1/29/26	Wed 2/4/26
13	**Review & Approve Waterproofing**	3 days	Thu 2/5/26	Mon 2/9/26
14	**Review & Approve Concrete**	3 days	Thu 2/5/26	Mon 2/9/26
15	**Review & Approve Drains**	3 days	Thu 2/5/26	Mon 2/9/26
16	Procure Waterproofing	2 wks	Tue 2/10/26	Mon 2/23/26
7	Civil Engineering & Design	4 wks	Mon 1/19/26	Fri 2/13/26
17	Procure Drains	6 wks	Tue 2/10/26	Mon 3/23/26
18	***Delay: Added Vibration Testing***	22 days	Fri 5/1/26	Mon 6/1/26
8	Plan Check Submission	19 days	Mon 2/16/26	Thu 3/12/26
9	RTI Permits	35 days	Fri 3/13/26	Thu 4/30/26
19	**Construction**	**88 days**	**Tue 6/2/26**	**Thu 10/1/26**
20	Mobilize	4 days	Tue 6/2/26	Fri 6/5/26
21	Survey	1 day	Mon 6/8/26	Mon 6/8/26
22	Layout	1 day	Mon 6/8/26	Mon 6/8/26
23	***Layout Approval***	1 day	Tue 6/9/26	Tue 6/9/26
24	Demo	8 days	Tue 6/9/26	Thu 6/18/26
25	Excavate & Off Haul	3 days	Fri 6/19/26	Tue 6/23/26
26	Scarify & Compact Subgrade	3 days	Wed 6/24/26	Fri 6/26/26
27	Install Drain Rough & Associated Piping	4 days	Mon 6/29/26	Thu 7/2/26
28	Tie-In to Existing Drain Lines	1 day	Thu 7/2/26	Thu 7/2/26
29	***City Inspection for Rough UG Piping***	1 day	Fri 7/3/26	Fri 7/3/26
30	Backfill & Compact Over Piping	1 day	Mon 7/6/26	Mon 7/6/26
31	***Deputy Inspection for Compaction***	1 day	Mon 7/6/26	Mon 7/6/26
32	***City Inspection Mud Slab***	1 day	Thu 7/9/26	Thu 7/9/26
33	Form Mud Slab	3 days	Tue 7/7/26	Thu 7/9/26
34	Pour Mud Slab	1 day	Fri 7/10/26	Fri 7/10/26
35	***Deputy Inspection for Mud Slab***	1 day	Fri 7/10/26	Fri 7/10/26
36	Cure Mud Slab	7 days	Mon 7/13/26	Tue 7/21/26
37	Prep Surface for Waterproofing	4 days	Thu 7/16/26	Tue 7/21/26
38	Install Waterproof Coating	4 days	Wed 7/22/26	Mon 7/27/26
39	Install Drainage Mat	2 days	Tue 7/28/26	Wed 7/29/26
40	Form & Rebar Stairs & Ramps	8 days	Thu 7/30/26	Mon 8/10/26
41	***City Inspection of Stairs & Ramps***	1 day	Mon 8/10/26	Mon 8/10/26
42	Pour Concrete Stairs & Ramps	1 day	Tue 8/11/26	Tue 8/11/26
43	***Deputy Inspection for Stairs & Ramps***	1 day	Tue 8/11/26	Tue 8/11/26
44	Strip Forms	1 day	Thu 8/13/26	Thu 8/13/26
46	Place Styrafoam Fill @ All Flat Work	3 days	Wed 8/12/26	Fri 8/14/26
45	Cure Stairs & Ramps	7 days	Wed 8/12/26	Thu 8/20/26
48	Set Drain Finish	3 days	Mon 8/17/26	Wed 8/19/26
47	Form & Install Wire Mesh Reinforcement	7 days	Mon 8/17/26	Tue 8/25/26
49	***City Inspection of Flat Work & Finish Drains***	1 day	Tue 8/25/26	Tue 8/25/26
50	Pour Flat Work	2 days	Wed 8/26/26	Thu 8/27/26
51	***Deputy Inspection for Flat Work***	1 day	Thu 8/27/26	Thu 8/27/26
54	Install Drain Trim Kits	2 days	Tue 9/1/26	Wed 9/2/26
53	Install Railings	3 days	Tue 9/1/26	Thu 9/3/26
62	***City Final Inspection***	1 day	Fri 9/4/26	Fri 9/4/26
52	Cure Flat Work	7 days	Fri 8/28/26	Mon 9/7/26
58	Paint Handrails	2 days	Fri 9/4/26	Mon 9/7/26
59	***Substantial Completion***	0 days	Mon 9/7/26	Mon 9/7/26
60	Repoint Grout at Fountain	5 days	Tue 9/1/26	Mon 9/7/26
61	Apply Sealer to Fountain Interior	1 day	Tue 9/8/26	Tue 9/8/26
55	Patch Plaster around Perimeter	7 days	Tue 9/1/26	Wed 9/9/26
56	Cure Plaster Walls	7 days	Thu 9/10/26	Fri 9/18/26
57	Paint Courtyard Facing Plaster Walls	3 days	Mon 9/21/26	Wed 9/23/26
63	Demobilize	3 days	Mon 9/21/26	Wed 9/23/26
64	***Punch Walk***	1 day	Thu 9/24/26	Thu 9/24/26
65	Complete Punch	1 wk	Fri 9/25/26	Thu 10/1/26
66	***Final Completion***	0 days	Thu 10/1/26	Thu 10/1/26



Project: Caltech Beckman Instit
Date: Thu 6/4/26

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 | Critical | Critical Split | Progress | Manual Progress