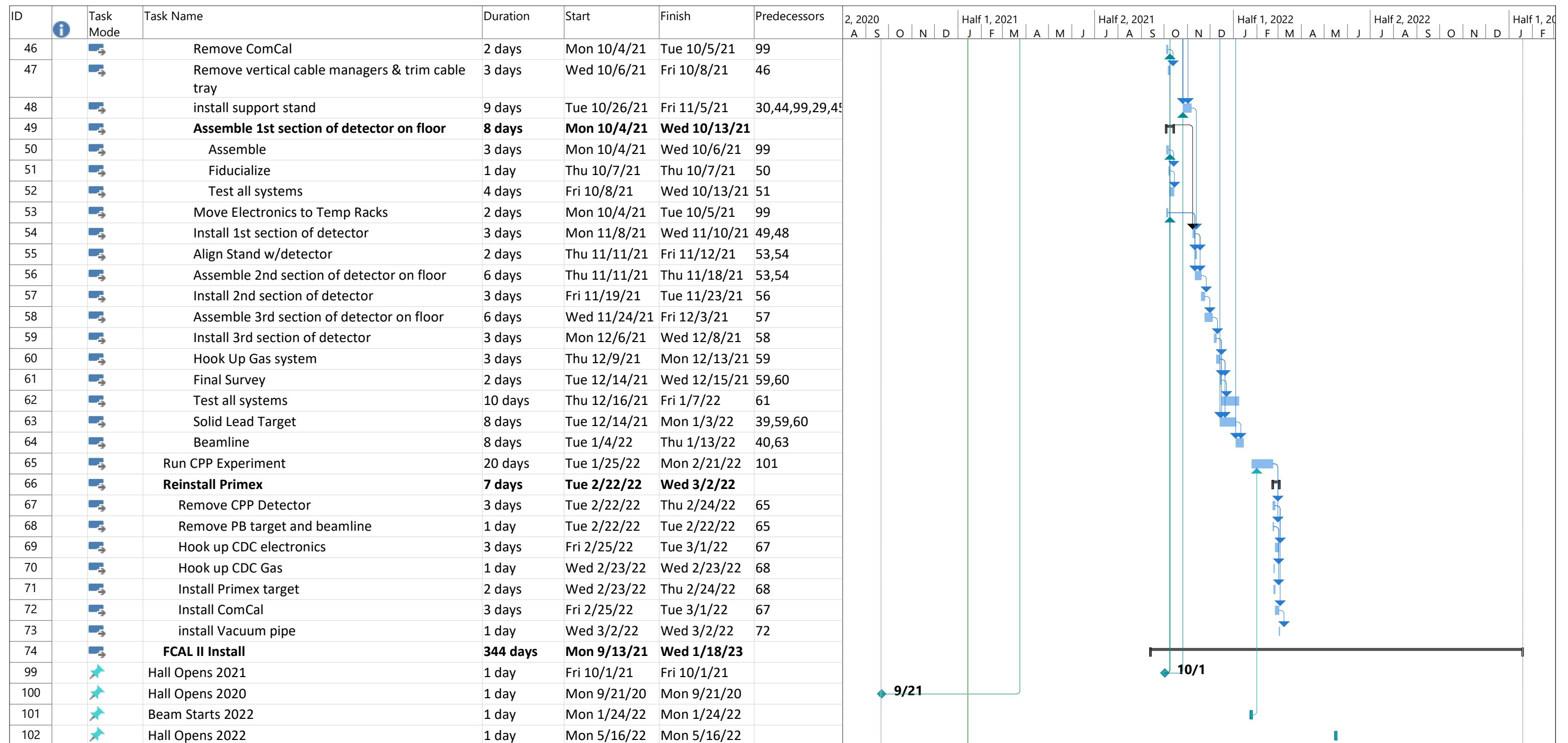


ID	Task Mode	Task Name	Duration	Start	Finish	Predecessors	2, 2020							Half 1, 2021					Half 2, 2021					Half 1, 2022					Half 2, 2022		Half 1, 2023					
							A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J
1		<b>Hall D Installation</b>	<b>591 days</b>	<b>Mon 9/21/20</b>	<b>Wed 1/18/23</b>																															
2		<b>SAD 2020-2021</b>	<b>96 days</b>	<b>Mon 9/21/20</b>	<b>Thu 2/11/21</b>																															
10		<b>CPP Install</b>	<b>327 days</b>	<b>Mon 9/21/20</b>	<b>Thu 1/13/22</b>																															
11		<b>Component Design</b>	<b>247 days</b>	<b>Mon 9/21/20</b>	<b>Fri 9/10/21</b>																															
12		<b>support stand</b>	<b>84 days</b>	<b>Mon 9/21/20</b>	<b>Tue 1/26/21</b>																															
13		Finalize requirements	25 days	Mon 9/21/20	Fri 10/23/20																															
14		Complete 3D model	10 days	Mon 10/26/20	Fri 11/6/20	13																														
15		Complete drawings	46 days	Mon 11/9/20	Thu 1/21/21	14																														
16		Complete Analysis	49 days	Mon 11/9/20	Tue 1/26/21	14																														
17		Steel Absorbers	29 days	Fri 1/22/21	Wed 3/3/21	15																														
18		FCAL platform mods	14 days	Thu 3/4/21	Tue 3/23/21	17																														
19		Ground rail syst.	26 days	Wed 3/24/21	Wed 4/28/21	18																														
20		Alignment system	14 days	Thu 4/29/21	Tue 5/18/21	19																														
21		Static lead Absorber	20 days	Wed 5/19/21	Tue 6/15/21	20																														
22		FCAL Platform Stairs mod	3 days	Wed 6/16/21	Fri 6/18/21	21																														
23		Dark room Mod	10 days	Mon 6/21/21	Fri 7/2/21	22																														
24		FCAL Platform attachment	10 days	Mon 6/21/21	Fri 7/2/21	22																														
25		adjustable lead absorber	10 days	Mon 7/5/21	Fri 7/16/21	24																														
26		Solid Lead Target	20 days	Mon 7/19/21	Fri 8/13/21	25																														
27		Beamline	20 days	Mon 8/16/21	Fri 9/10/21	26																														
28		<b>Component Procurements</b>	<b>240 days</b>	<b>Mon 11/9/20</b>	<b>Wed 10/20/21</b>																															
29		Off the shelf components	73 days	Mon 11/9/20	Mon 3/1/21	14																														
30		Support Stand	99 days	Fri 1/22/21	Wed 6/9/21	15																														
31		Steel Absorbers	70 days	Thu 3/4/21	Wed 6/9/21	17																														
32		Ground rail syst.	40 days	Thu 4/29/21	Wed 6/23/21	19																														
33		Alignment system	42 days	Wed 5/19/21	Thu 7/15/21	20																														
34		Static lead Absorber	14 days	Wed 6/16/21	Mon 7/5/21	21																														
35		FCAL Platform stairs mod	1 day	Mon 6/21/21	Mon 6/21/21	22																														
36		Dark room Mod	7 days	Mon 7/5/21	Tue 7/13/21	23																														
37		FCAL Platform attachment	28 days	Mon 7/5/21	Wed 8/11/21	24																														
38		adjustable lead absorber	28 days	Mon 7/19/21	Wed 8/25/21	25																														
39		Solid Lead Target	20 days	Thu 8/26/21	Wed 9/22/21	38,26																														
40		Beamline	20 days	Thu 9/23/21	Wed 10/20/21	39,27																														
41		<b>Installation</b>	<b>203 days</b>	<b>Wed 3/24/21</b>	<b>Thu 1/13/22</b>																															
42		Modify FCAL Platform	13 days	Wed 3/24/21	Fri 4/9/21	18,100																														
43		install floor rails	5 days	Thu 6/24/21	Wed 6/30/21	32																														
44		Install FCAL platform stairs mod	5 days	Tue 6/22/21	Mon 6/28/21	35																														
45		Modify Dark room	16 days	Mon 10/4/21	Mon 10/25/21	23,99																														

Project: SAD2020-CPP&FCAL2\_ Date: Thu 1/14/21

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



Project: SAD2020-CPP&FCAL2\_ Date: Thu 1/14/21

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Summary		Inactive Summary		Manual Summary		External Milestone			