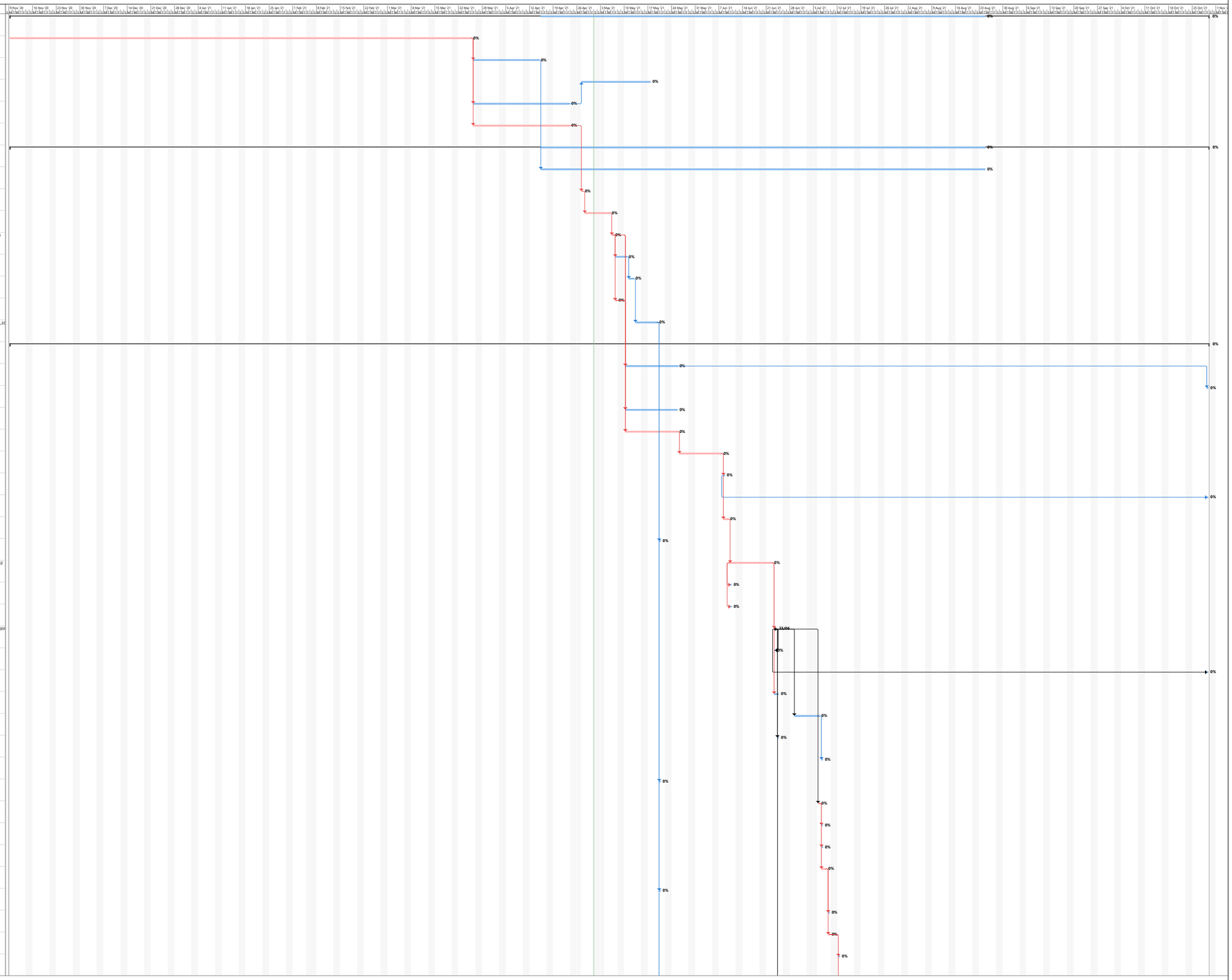
CPCBC4026A Activity #1 By Mellissa Parsons

Mr & Mrs Smith Program.mpp

ID	Task Mode	Task Name	Duration	Start	Finish	Predecessors	Successors
1		**General Site Works**	**251 days**	**Mon 9/11/20**	**Fri 29/10/21**		
2		Development Approval	98 days	Mon 9/11/20	Thu 25/03/21		5,3,6
3		Contract	14 days	Fri 26/03/21	Wed 14/04/21	2	8
4		Geotechnical Report	14 days	Tue 27/04/21	Mon 17/05/21	5	
5		Plumbing Permits	21 days	Fri 26/03/21	Fri 23/04/21	2	4
6		Building Approval	21 days	Fri 26/03/21	Fri 23/04/21	2	9
7		**Site Establishment**	**251 days**	**Mon 9/11/20**	**Fri 29/10/21**		
8		Procurement	91 days	Thu 15/04/21	Tue 24/08/21	3	
9		Site Pocession	1 day	Tue 27/04/21	Tue 27/04/21	6	10
10		Delapidation Survey	5 days	Wed 28/04/21	Wed 5/05/21	9	11
11		Survey & Set Out	1 day	Thu 6/05/21	Thu 6/05/21	10	12,14,17,19,20
12		Temp Fencing	2 days	Fri 7/05/21	Mon 10/05/21	11	13
13		Sediment Control	2 days	Tue 11/05/21	Wed 12/05/21	12	15
14		Dial Before You Dig	1 day	Fri 7/05/21	Fri 7/05/21	11	17,19,20
15		Site Clearing	5 days	Thu 13/05/21	Wed 19/05/21	13	25,36,41,49,51,10
16		**Ground Level**	**251 days**	**Mon 9/11/20**	**Fri 29/10/21**		
17		Inground Plumbing	12 days	Mon 10/05/21	Tue 25/05/21	11,14	18
18		Plumbing Inspection	1 day	Fri 29/10/21	Fri 29/10/21	17	
19		Inground Electrical	12 days	Mon 10/05/21	Tue 25/05/21	11,14	
20		Inground Communiations	12 days	Mon 10/05/21	Tue 25/05/21	11,14	21
21		Formwork	9 days	Wed 26/05/21	Mon 7/06/21	20	22,24
22		Services rough in	1 day	Tue 8/06/21	Tue 8/06/21	21	23SS
23		Plumbing Inspection	1 day	Fri 29/10/21	Fri 29/10/21	22SS	
24		Services ITP	2 days	Tue 8/06/21	Wed 9/06/21	21	26
25		Order Reo	1 day	Thu 20/05/21	Thu 20/05/21	15	
26		Lay Reo	9 days	Thu 10/06/21	Tue 22/06/21	24	29,27SS,28SS,32
27		Order Concrete	1 day	Thu 10/06/21	Thu 10/06/21	26SS	
28		Order Concrete Pump	1 day	Thu 10/06/21	Thu 10/06/21	26SS	
29		Slab Pour	1 day	Wed 23/06/21	Wed 23/06/21	26	37FS+7 days,30FF
30		Concrete Testing	1 day	Wed 23/06/21	Wed 23/06/21	29FF	
31		Civil Engineers Inspectin	1 day	Fri 29/10/21	Fri 29/10/21	29SS	
32		Slab ITP	2 days	Wed 23/06/21	Thu 24/06/21	26	
33		Framing	5 days	Tue 29/06/21	Tue 6/07/21	29FS+3 days	35
34		Order Sarking and Batts	1 day	Thu 24/06/21	Thu 24/06/21	29	
35		Sarking & R1.5 Batt install	1 day	Wed 7/07/21	Wed 7/07/21	33	
36		Order Bricks	1 day	Thu 20/05/21	Thu 20/05/21	15	
37		Brick Vaneers	1 day	Tue 6/07/21	Tue 6/07/21	29FS+7 days	39,40,38
38		Structural Engineer Inspection	1 day	Wed 7/07/21	Wed 7/07/21	37	
39		Waterproofing window revea	1 day	Wed 7/07/21	Wed 7/07/21	37	
40		Waterproofing ITP	2 days	Wed 7/07/21	Thu 8/07/21	37	42,43
41		Order Level 1 Windows	1 day	Thu 20/05/21	Thu 20/05/21	15	
42		Window Install	1 day	Fri 9/07/21	Fri 9/07/21	40	
43		External Doors Install	1 day	Fri 9/07/21	Fri 9/07/21	40	44,45,68
44		Door Hardware	1 day	Mon 12/07/21	Mon 12/07/21	43	



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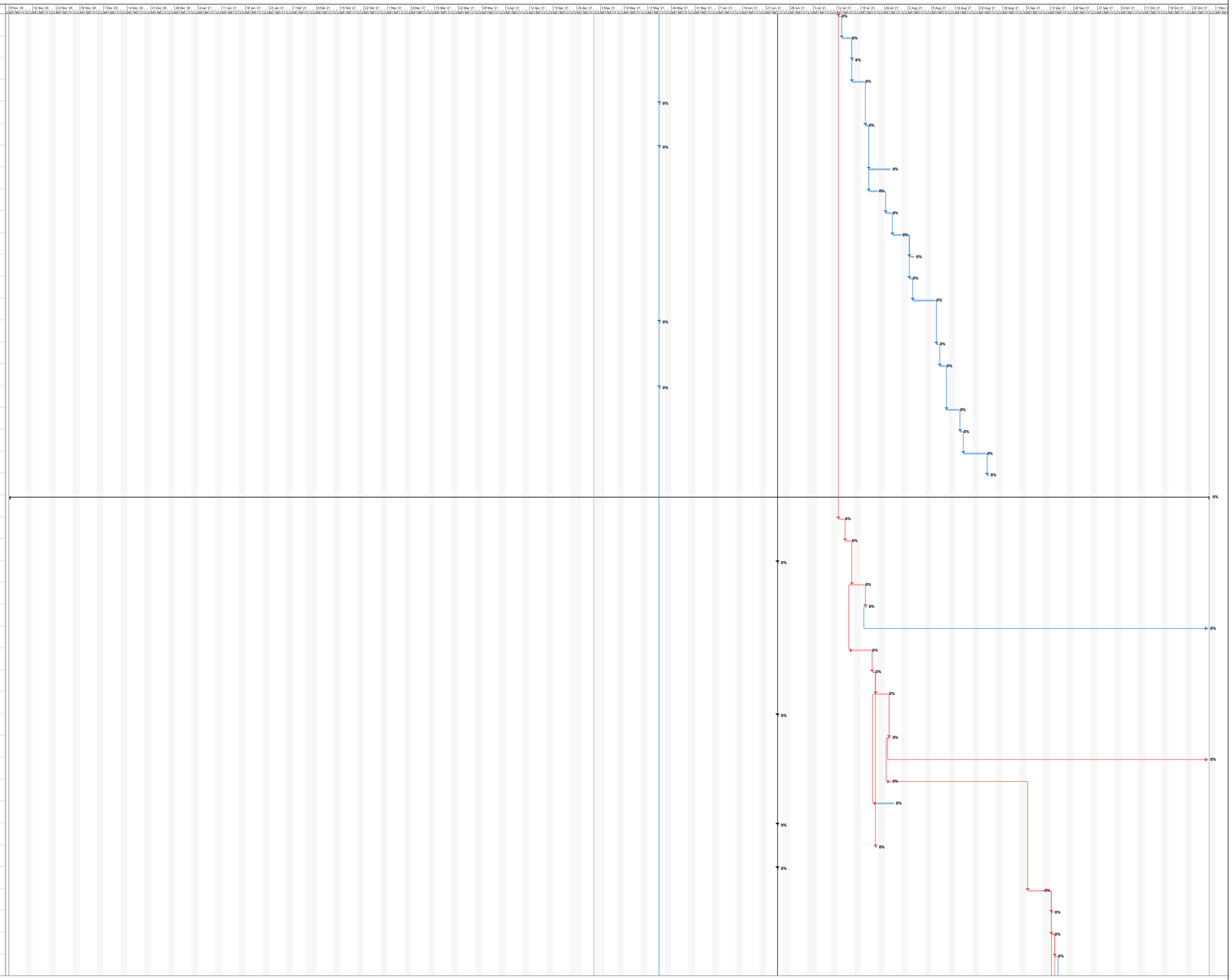
ID	Task Mode	Task Name	Duration	Start	Finish	Predecessors	Successors
45		Internal wall sheeting (10mm	1 day	Mon 12/07/21	Mon 12/07/21	43	46
46		Setting / Sanding	3 days	Tue 13/07/21	Thu 15/07/21	45	47,48
47		Waterproofing wet areas	1 day	Fri 16/07/21	Fri 16/07/21	46	
48		Waterproofing ITP	2 days	Fri 16/07/21	Mon 19/07/21	46	50
49		Order Tiles	1 day	Thu 20/05/21	Thu 20/05/21	15	
50		Tiling	1 day	Tue 20/07/21	Tue 20/07/21	48	52,53
51		Order Plumbing Fixtures	1 day	Thu 20/05/21	Thu 20/05/21	15	
52		Plumbing Fixtures	5 days	Wed 21/07/21	Tue 27/07/21	50	
53		Carpentry Fit Off	3 days	Wed 21/07/21	Fri 23/07/21	50	54
54		Pre-Paint	2 days	Mon 26/07/21	Tue 27/07/21	53	55
55		Joinery Install	3 days	Wed 28/07/21	Fri 30/07/21	54	57,56
56		Painting - Colour	2 days	Mon 2/08/21	Tue 3/08/21	55	
57		Tile Splashback	1 day	Mon 2/08/21	Mon 2/08/21	55	58
58		Fit Off - Services & Carpentry	5 days	Tue 3/08/21	Mon 9/08/21	57	60
59		Order window coverings	1 day	Thu 20/05/21	Thu 20/05/21	15	
60		Curtains / Blinds	1 day	Tue 10/08/21	Tue 10/08/21	58	61
61		Final Paint	2 days	Wed 11/08/21	Thu 12/08/21	60	63
62		Order floor coverings	1 day	Thu 20/05/21	Thu 20/05/21	15	
63		Floor Coverings	2 days	Fri 13/08/21	Mon 16/08/21	61	64
64		60% Clean	1 day	Tue 17/08/21	Tue 17/08/21	63	65
65		Defects	5 days	Wed 18/08/21	Tue 24/08/21	64	66
66		20% Final Clean	1 day	Wed 25/08/21	Wed 25/08/21	65	
67		**Level 1**	**251 days**	**Mon 9/11/20**	**Fri 29/10/21**		
68		Scaffold Erection	2 days	Mon 12/07/21	Tue 13/07/21	43	69
69		Ply wood	2 days	Wed 14/07/21	Thu 15/07/21	68	71
70		Order Reo	1 day	Thu 24/06/21	Thu 24/06/21	29	
71		Formwork	2 days	Fri 16/07/21	Mon 19/07/21	69	72,74SS
72		Services rough in	1 day	Tue 20/07/21	Tue 20/07/21	71	73SS
73		Plumbing Inspection	1 day	Fri 29/10/21	Fri 29/10/21	72SS	
74		Services ITP	4 days	Fri 16/07/21	Wed 21/07/21	71SS	75
75		Framing	1 day	Thu 22/07/21	Thu 22/07/21	74	76,83
76		Lay Reo	2 days	Fri 23/07/21	Mon 26/07/21	75	78,81SS
77		Order Concrete	1 day	Thu 24/06/21	Thu 24/06/21	29	
78		Pour Slab	1 day	Tue 27/07/21	Tue 27/07/21	76	80SS,79SS
79		Engineers Inspection	1 day	Fri 29/10/21	Fri 29/10/21	78SS	
80		Concrete Testing	1 day	Tue 27/07/21	Tue 27/07/21	78SS	85FS+28 days
81		Concrete ITP	4 days	Fri 23/07/21	Wed 28/07/21	76SS	
82		Order Sarking and Batts	1 day	Thu 24/06/21	Thu 24/06/21	29	
83		Sarking & R1.5 Batt install	1 day	Fri 23/07/21	Fri 23/07/21	75	
84		Order Bricks	1 day	Thu 24/06/21	Thu 24/06/21	29	
85		Brick Vaneers	5 days	Mon 6/09/21	Fri 10/09/21	80FS+28 days	87,121,122,86
86		Structural Engineer Inspection	1 day	Mon 13/09/21	Mon 13/09/21	85	
87		Roof Trusses	1 day	Mon 13/09/21	Mon 13/09/21	85	88,89,90
88		Roof Sheeting	1 day	Tue 14/09/21	Tue 14/09/21	87	119



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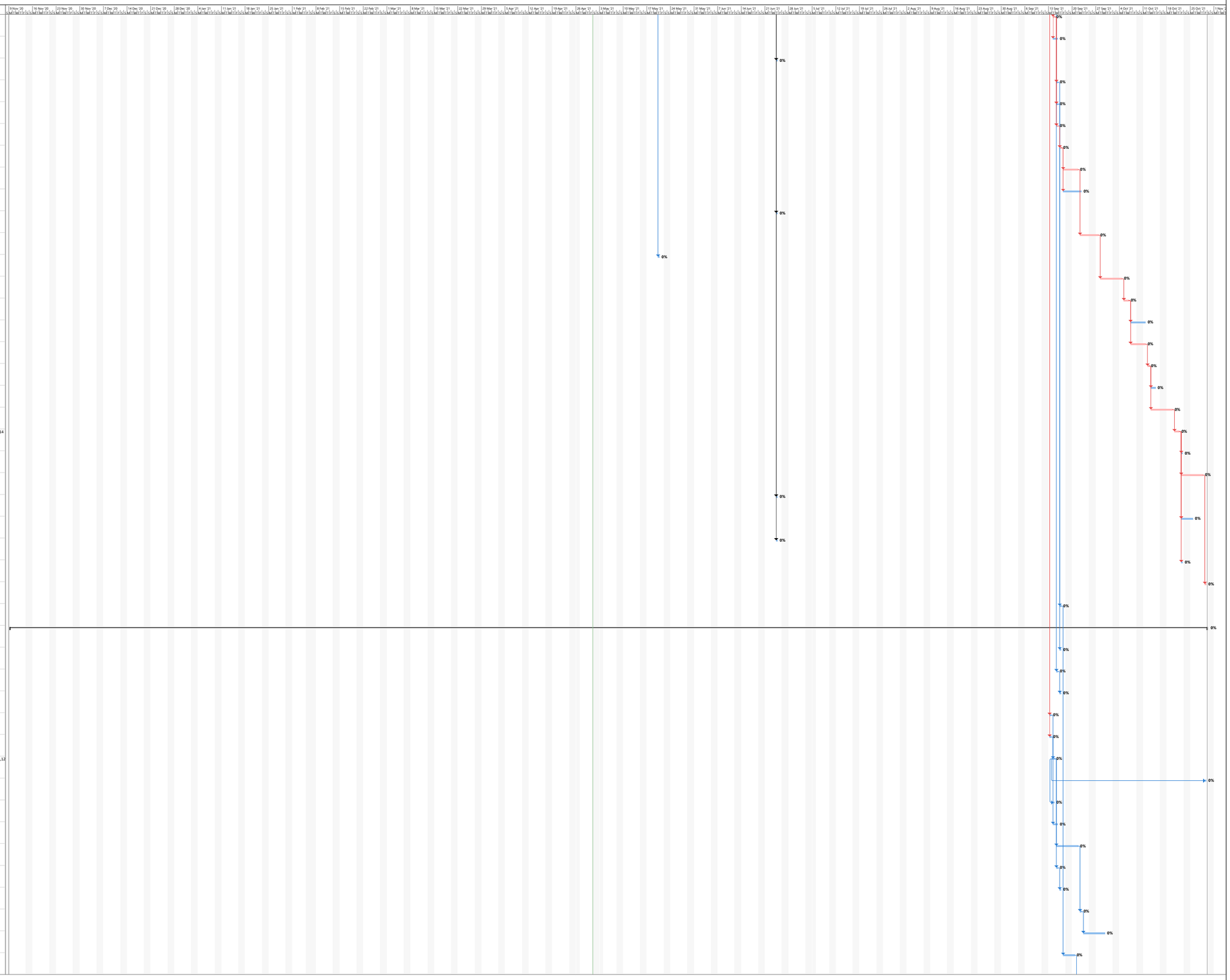
89		Waterproofing window rev	1 day	Tue 14/09/21	Tue 14/09/21	87	92,93,94
90		Waterproofing ITP	2 days	Tue 14/09/21	Wed 15/09/21	87	
91		Order Windows	1 day	Thu 24/06/21	Thu 24/06/21	29	
92		Window Install	1 day	Wed 15/09/21	Wed 15/09/21	89	118
93		External Doors Install	1 day	Wed 15/09/21	Wed 15/09/21	89	116
94		Internal wall sheeting (10r	1 day	Wed 15/09/21	Wed 15/09/21	89	95
95		Setting / Sanding	1 day	Thu 16/09/21	Thu 16/09/21	94	96,97
96		Waterproofing wet areas	3 days	Fri 17/09/21	Tue 21/09/21	95	99
97		Waterproofing ITP	4 days	Fri 17/09/21	Wed 22/09/21	95	
98		Order Tiles	1 day	Thu 24/06/21	Thu 24/06/21	29	
99		Tiling	4 days	Wed 22/09/21	Mon 27/09/21	96	101
100		Order Plumbing Fixtures	1 day	Thu 20/05/21	Thu 20/05/21	15	
101		Plumbing Fixtures	5 days	Tue 28/09/21	Mon 4/10/21	99	102
102		Pre-Paint	2 days	Tue 5/10/21	Wed 6/10/21	101	103,104
103		Carpentry Fit Off	3 days	Thu 7/10/21	Mon 11/10/21	102	
104		Joinery Install	3 days	Thu 7/10/21	Mon 11/10/21	102	105
105		Tile Splashback	1 day	Tue 12/10/21	Tue 12/10/21	104	106,107
106		Painting - Colour	2 days	Wed 13/10/21	Thu 14/10/21	105	
107		Fit Off - Services & Carpent	5 days	Wed 13/10/21	Tue 19/10/21	105	108
108		Final Paint	2 days	Wed 20/10/21	Thu 21/10/21	107	109,110,112,114
109		60% Clean	1 day	Fri 22/10/21	Fri 22/10/21	108	
110		Defects	5 days	Fri 22/10/21	Thu 28/10/21	108	115
111		Order floor coverings	1 day	Thu 24/06/21	Thu 24/06/21	29	
112		Floor Coverings	2 days	Fri 22/10/21	Mon 25/10/21	108	
113		Order curtains and blinds	1 day	Thu 24/06/21	Thu 24/06/21	29	
114		Curtains / Blinds	1 day	Fri 22/10/21	Fri 22/10/21	108	
115		20% Final Clean	1 day	Fri 29/10/21	Fri 29/10/21	110	
116		Door hardware	1 day	Thu 16/09/21	Thu 16/09/21	93	132
117		**External Works**	**251 days**	**Mon 9/11/20**	**Fri 29/10/21**		
118		Window Screens	1 day	Thu 16/09/21	Thu 16/09/21	92	
119		Downpipes	1 day	Wed 15/09/21	Wed 15/09/21	88	120
120		Scaffold Removal	1 day	Thu 16/09/21	Thu 16/09/21	119	
121		Roller Door	1 day	Mon 13/09/21	Mon 13/09/21	85	123
122		Painting	1 day	Mon 13/09/21	Mon 13/09/21	85	126
123		Foot paths, concrete are	1 day	Tue 14/09/21	Tue 14/09/21	121	125SS,127,128,12
124		Civil Engineers Inspection	1 day	Fri 29/10/21	Fri 29/10/21	123SS	
125		Concrete Testing	1 day	Tue 14/09/21	Tue 14/09/21	123SS	
126		Concrete ITP's	2 days	Tue 14/09/21	Wed 15/09/21	122	
127		Landscaping	5 days	Wed 15/09/21	Tue 21/09/21	123	130
128		Fencing	1 day	Wed 15/09/21	Wed 15/09/21	123	129
129		Building Certifier Inspection	1 day	Thu 16/09/21	Thu 16/09/21	128	
130		Letterbox	1 day	Wed 22/09/21	Wed 22/09/21	127	131
131		External Defects	5 days	Thu 23/09/21	Wed 29/09/21	130	
132		FINAL internal Clean all	2 days	Fri 17/09/21	Mon 20/09/21	116	133



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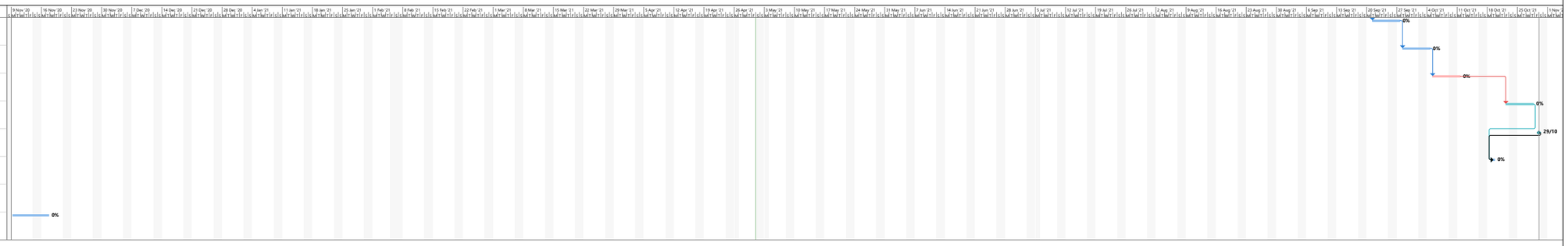
133			Site Clean	5 days	Tue 21/09/21	Mon 27/09/21	132	134
134			Site Demobilisation	5 days	Tue 28/09/21	Mon 4/10/21	133	135
135			Full top to bottom defects	5 days	Tue 5/10/21	Mon 11/10/21	134	136
136			Training	5 days	Fri 22/10/21	Thu 28/10/21	135	138
137			Hand Over	0 days	Fri 29/10/21	Fri 29/10/21		138
138			Operation and Mainten	1 day	Tue 19/10/21	Tue 19/10/21	137,136	
139								
140			Latent Weather Delays	7 days	Mon 9/11/20	Tue 17/11/20		



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