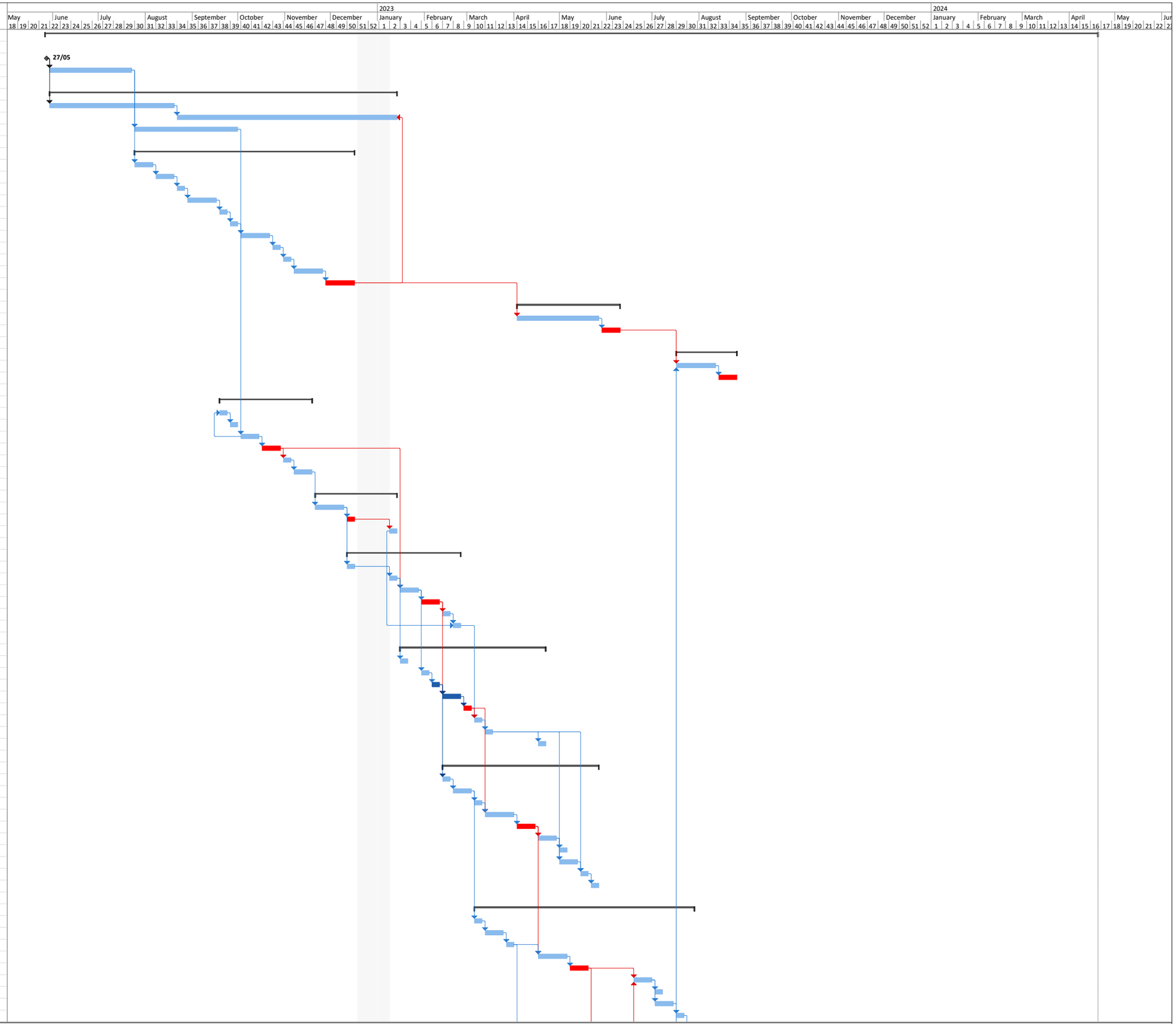
ID	Task Mode	Task Name	Duration	Start	Finish	Predecessors
1		**Millport Coastal FPS - Construction phase**	**481 days**	**Fri 27/05/22**	**Fri 19/04/24**	
2						
3		Contract award / D&C design complete	1 day	Fri 27/05/22	Fri 27/05/22	
4		Mobilisation	8 wks	Mon 30/05/22	Fri 22/07/22	3
5						
6		**Materials supply**	**150 days**	**Mon 30/05/22**	**Fri 13/01/23**	
7		Rock armour	12 wks	Mon 30/05/22	Fri 19/08/22	3
8		Rock armour deliveries	18 wks	Mon 22/08/22	Fri 13/01/23	7,22FF
9		Precast concrete	10 wks	Mon 25/07/22	Fri 30/09/22	4
10						
11		**Offshore breakwaters**	**105 days**	**Mon 25/07/22**	**Fri 16/12/22**	
12		Mobilise jack-up barge	2 wks	Mon 25/07/22	Fri 05/08/22	4
13		Clear seabed	2 wks	Mon 08/08/22	Fri 19/08/22	12
14		Place core material - Leug to Spoig	1 wk	Mon 22/08/22	Fri 26/08/22	13
15		Construct breakwater - Leug to Spoig	3 wks	Mon 29/08/22	Fri 16/09/22	14
16		Move jack-up barge	1 wk	Mon 19/09/22	Fri 23/09/22	15
17		Place core material (1) - Spoig to Eilean	1 wk	Mon 26/09/22	Fri 30/09/22	16
18		Construct breakwater (1) - Spoig to Eile	3 wks	Mon 03/10/22	Fri 21/10/22	17
19		Move jack-up barge	1 wk	Mon 24/10/22	Fri 28/10/22	18
20		Place core material (2) - Spoig to Eilean	1 wk	Mon 31/10/22	Fri 04/11/22	19
21		Construct breakwater (2) - Spoig to Eile	3 wks	Mon 07/11/22	Fri 25/11/22	20
22		FLOAT	3 wks	Mon 28/11/22	Fri 16/12/22	21
23						
24		**Clyde Street rock revetment**	**50 days**	**Mon 03/04/23**	**Fri 09/06/23**	
25		Place rock armour	8 wks	Mon 03/04/23	Fri 26/05/23	22FS+12 wks
26		FLOAT	2 wks	Mon 29/05/23	Fri 09/06/23	25
27						
28		**Crichton Street (breakwater)**	**30 days**	**Mon 17/07/23**	**Fri 25/08/23**	
29		Place rock armour	4 wks	Mon 17/07/23	Fri 11/08/23	94,26
30		FLOAT	2 wks	Mon 14/08/23	Fri 25/08/23	29
31						
32		**Marine Parade**	**45 days**	**Mon 19/09/22**	**Fri 18/11/22**	
33		Excavate	1 wk	Mon 19/09/22	Fri 23/09/22	35SS-2 wks
34		Prepare	1 wk	Mon 26/09/22	Fri 30/09/22	33
35		Place precast units	2 wks	Mon 03/10/22	Fri 14/10/22	9
36		FLOAT	2 wks	Mon 17/10/22	Fri 28/10/22	35
37		Reinstate - general fill	1 wk	Mon 31/10/22	Fri 04/11/22	36
38		Reinstate - surfacing	2 wks	Mon 07/11/22	Fri 18/11/22	37
39						
40		**Stuart Street**	**25 days**	**Mon 21/11/22**	**Fri 13/01/23**	
41		Works to existing wall	3 wks	Mon 21/11/22	Fri 09/12/22	38
42		FLOAT	1 wk	Mon 12/12/22	Fri 16/12/22	41
43		Reinstate surfacing (if required)	1 wk	Mon 09/01/23	Fri 13/01/23	42
44						
45		**Garrison**	**40 days**	**Mon 12/12/22**	**Fri 24/02/23**	
46		Excavate	1 wk	Mon 12/12/22	Fri 16/12/22	41
47		Prepare	1 wk	Mon 09/01/23	Fri 13/01/23	46
48		Place precast units	2 wks	Mon 16/01/23	Fri 27/01/23	47,36
49		FLOAT	2 wks	Mon 30/01/23	Fri 10/02/23	48
50		Reinstate - general fill	1 wk	Mon 13/02/23	Fri 17/02/23	49
51		Reinstate - surfacing	1 wk	Mon 20/02/23	Fri 24/02/23	50,43SS
52						
53		**Glasgow Street**	**70 days**	**Mon 16/01/23**	**Fri 21/04/23**	
54		Strip topsoil	1 wk	Mon 16/01/23	Fri 20/01/23	47
55		Excavate	1 wk	Mon 30/01/23	Fri 03/02/23	48
56		Prepare	1 wk	Mon 06/02/23	Fri 10/02/23	55
57		Place precast units	2 wks	Mon 13/02/23	Fri 24/02/23	56,49
58		FLOAT	1 wk	Mon 27/02/23	Fri 03/03/23	57
59		Reinstate - earth fill	1 wk	Mon 06/03/23	Fri 10/03/23	58,51
60		Topsoil	1 wk	Mon 13/03/23	Fri 17/03/23	59
61		Seeding	1 wk	Mon 17/04/23	Fri 21/04/23	60FS+4 wks
62						
63		**Kames Bay - E**	**75 days**	**Mon 13/02/23**	**Fri 26/05/23**	
64		Strip topsoil	1 wk	Mon 13/02/23	Fri 17/02/23	56
65		Excavate/fill & prepare	2 wks	Mon 20/02/23	Fri 03/03/23	64
66		Cast toe	1 wk	Mon 06/03/23	Fri 10/03/23	65
67		Place precast units	3 wks	Mon 13/03/23	Fri 31/03/23	66,58
68		FLOAT	2 wks	Mon 03/04/23	Fri 14/04/23	67
69		Tie-ins (cast in-situ work)	2 wks	Mon 17/04/23	Fri 28/04/23	68
70		Reinstate surfacing	1 wk	Mon 01/05/23	Fri 05/05/23	69
71		Reinstate - earth fill	2 wks	Mon 01/05/23	Fri 12/05/23	60,69
72		Topsoil	1 wk	Mon 15/05/23	Fri 19/05/23	71,60
73		Seeding	1 wk	Mon 22/05/23	Fri 26/05/23	72
74						
75		**Kames Bay - W**	**105 days**	**Mon 06/03/23**	**Fri 28/07/23**	
76		Strip topsoil	1 wk	Mon 06/03/23	Fri 10/03/23	65
77		Excavate/fill & prepare	2 wks	Mon 13/03/23	Fri 24/03/23	76
78		Cast toe	1 wk	Mon 27/03/23	Fri 31/03/23	77
79		Place precast units	3 wks	Mon 17/04/23	Fri 05/05/23	78,68
80		FLOAT	2 wks	Mon 08/05/23	Fri 19/05/23	79
81		Tie-ins (cast in-situ work)	2 wks	Mon 19/06/23	Fri 30/06/23	80,93
82		Reinstate surfacing	1 wk	Mon 03/07/23	Fri 07/07/23	81
83		Reinstate - earth fill	2 wks	Mon 03/07/23	Fri 14/07/23	81
84		Topsoil	1 wk	Mon 17/07/23	Fri 21/07/23	83



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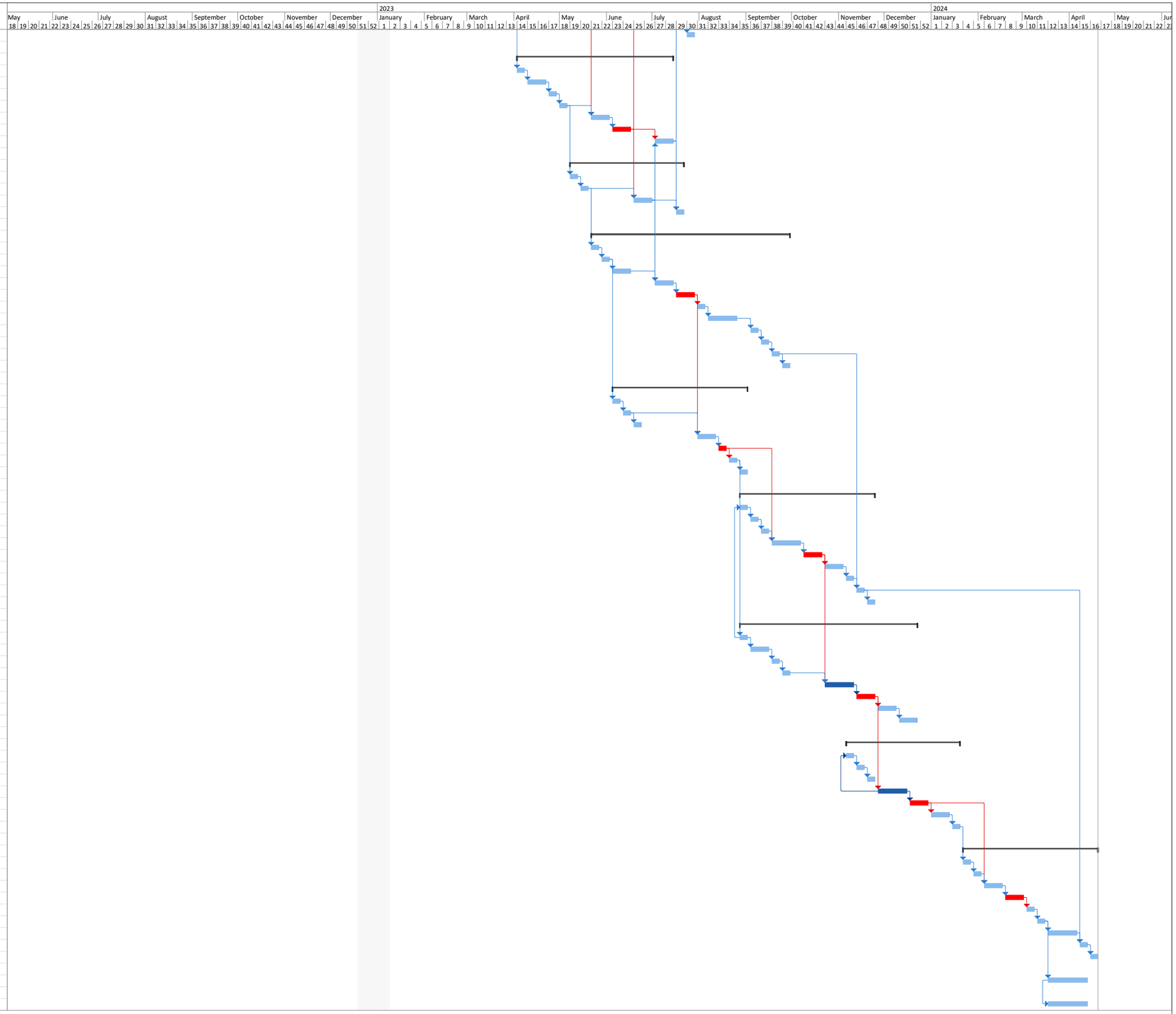
Task | Split | Milestone | Summary | Project Summary | External Tasks | External Milestone | Inactive Task | Inactive Milestone | Inactive Summary | Manual Task | Duration-only | Manual Summary Rollup | Manual Summary | Start-only | Finish-only | Deadline | Progress | Manual Progress

ID	Task Mode	Task Name	Duration	Start	Finish	Predecessors
85		Seeding	1 wk	Mon 24/07/23	Fri 28/07/23	84
86						
87		**Crichton Street (revetment)**	**75 days**	**Mon 03/04/23**	**Fri 14/07/23**	
88		Break out existing	1 wk	Mon 03/04/23	Fri 07/04/23	78
89		Excavate for toe	2 wks	Mon 10/04/23	Fri 21/04/23	88
90		Cast toe (assume in-situ)	1 wk	Mon 24/04/23	Fri 28/04/23	89
91		Fill / prepare surfaces	1 wk	Mon 01/05/23	Fri 05/05/23	90
92		Place precast units	2 wks	Mon 22/05/23	Fri 02/06/23	91,80
93		FLOAT	2 wks	Mon 05/06/23	Fri 16/06/23	92
94		Tie-ins (cast in-situ work)	2 wks	Mon 03/07/23	Fri 14/07/23	93,99
95						
96		**Crichton Street (wall)**	**55 days**	**Mon 08/05/23**	**Fri 21/07/23**	
97		Excavate	1 wk	Mon 08/05/23	Fri 12/05/23	91
98		Prepare	1 wk	Mon 15/05/23	Fri 19/05/23	97
99		Place precast units	2 wks	Mon 19/06/23	Fri 30/06/23	98,93
100		Reinstate - surfacing	1 wk	Mon 17/07/23	Fri 21/07/23	99,94
101						
102		**Millburn Street**	**95 days**	**Mon 22/05/23**	**Fri 29/09/23**	
103		Excavate	1 wk	Mon 22/05/23	Fri 26/05/23	98
104		Prepare	1 wk	Mon 29/05/23	Fri 02/06/23	103
105		Construct retaining wall	2 wks	Mon 05/06/23	Fri 16/06/23	104
106		Place precast units	2 wks	Mon 03/07/23	Fri 14/07/23	99,105
107		FLOAT	2 wks	Mon 17/07/23	Fri 28/07/23	106
108		Reinstate - general fill	1 wk	Mon 31/07/23	Fri 04/08/23	107
109		Construct concrete ramp	3 wks	Mon 07/08/23	Fri 25/08/23	108
110		Place rock armour	1 wk	Mon 04/09/23	Fri 08/09/23	109FS+1 wk
111		Reinstate - surfacing	1 wk	Mon 11/09/23	Fri 15/09/23	110
112		Topsoil	1 wk	Mon 18/09/23	Fri 22/09/23	111
113		Seeding	1 wk	Mon 25/09/23	Fri 29/09/23	112
114						
115		**West Bay Road**	**65 days**	**Mon 05/06/23**	**Fri 01/09/23**	
116		Excavate	1 wk	Mon 05/06/23	Fri 09/06/23	104
117		Prepare	1 wk	Mon 12/06/23	Fri 16/06/23	116
118		In-situ concrete base	1 wk	Mon 19/06/23	Fri 23/06/23	117
119		Place precast units	2 wks	Mon 31/07/23	Fri 11/08/23	117,107
120		FLOAT	1 wk	Mon 14/08/23	Fri 18/08/23	119
121		Works to existing access	1 wk	Mon 21/08/23	Fri 25/08/23	120
122		Reinstate - surfacing	1 wk	Mon 28/08/23	Fri 01/09/23	121
123						
124		**Cross House - wall (east)**	**65 days**	**Mon 28/08/23**	**Fri 24/11/23**	
125		Strip topsoil	1 wk	Mon 28/08/23	Fri 01/09/23	136SS
126		Excavate	1 wk	Mon 04/09/23	Fri 08/09/23	125
127		Prepare	1 wk	Mon 11/09/23	Fri 15/09/23	126
128		Place precast units	3 wks	Mon 18/09/23	Fri 06/10/23	127,120
129		FLOAT	2 wks	Mon 09/10/23	Fri 20/10/23	128
130		Tie-ins (cast in-situ work)	2 wks	Mon 23/10/23	Fri 03/11/23	129
131		Reinstate - earth fill	1 wk	Mon 06/11/23	Fri 10/11/23	130
132		Topsoil	1 wk	Mon 13/11/23	Fri 17/11/23	131,112
133		Seeding	1 wk	Mon 20/11/23	Fri 24/11/23	132
134						
135		**Cross House - revetment**	**85 days**	**Mon 28/08/23**	**Fri 22/12/23**	
136		Break out existing	1 wk	Mon 28/08/23	Fri 01/09/23	121
137		Excavate for toe	2 wks	Mon 04/09/23	Fri 15/09/23	136
138		Cast toe (assume in-situ)	1 wk	Mon 18/09/23	Fri 22/09/23	137
139		Fill / prepare surfaces	1 wk	Mon 25/09/23	Fri 29/09/23	138
140		Place precast units	3 wks	Mon 23/10/23	Fri 10/11/23	139,129
141		FLOAT	2 wks	Mon 13/11/23	Fri 24/11/23	140
142		Tie-ins (cast in-situ work)	2 wks	Mon 27/11/23	Fri 08/12/23	141
143		Promenade surfacing	2 wks	Mon 11/12/23	Fri 22/12/23	142
144						
145		**Cross House - wall (west)**	**55 days**	**Mon 06/11/23**	**Fri 19/01/24**	
146		Strip topsoil	1 wk	Mon 06/11/23	Fri 10/11/23	149SS-3 wks
147		Excavate	1 wk	Mon 13/11/23	Fri 17/11/23	146
148		Prepare	1 wk	Mon 20/11/23	Fri 24/11/23	147
149		Place precast units	3 wks	Mon 27/11/23	Fri 15/12/23	141
150		FLOAT	2 wks	Mon 18/12/23	Fri 29/12/23	149
151		Tie-ins (cast in-situ work)	2 wks	Mon 01/01/24	Fri 12/01/24	150
152		Reinstate - earth fill	1 wk	Mon 15/01/24	Fri 19/01/24	151
153						
154		**Cross House - wall (garden wall)**	**65 days**	**Mon 22/01/24**	**Fri 19/04/24**	
155		Excavate	1 wk	Mon 22/01/24	Fri 26/01/24	152
156		Prepare	1 wk	Mon 29/01/24	Fri 02/02/24	155
157		Place precast units	2 wks	Mon 05/02/24	Fri 16/02/24	156,150
158		FLOAT	2 wks	Mon 19/02/24	Fri 01/03/24	157
159		Tie-ins (cast in-situ work)	1 wk	Mon 04/03/24	Fri 08/03/24	158
160		Reinstate - general fill	1 wk	Mon 11/03/24	Fri 15/03/24	159
161		Masonry cladding	3 wks	Mon 18/03/24	Fri 05/04/24	160
162		Topsoil	1 wk	Mon 08/04/24	Fri 12/04/24	161,132
163		Seeding	1 wk	Mon 15/04/24	Fri 19/04/24	162
164						
165		**Ancillary items**	4 wks	Mon 18/03/24	Fri 12/04/24	160
166						
167		**Snagging**	4 wks	Mon 18/03/24	Fri 12/04/24	165SS



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