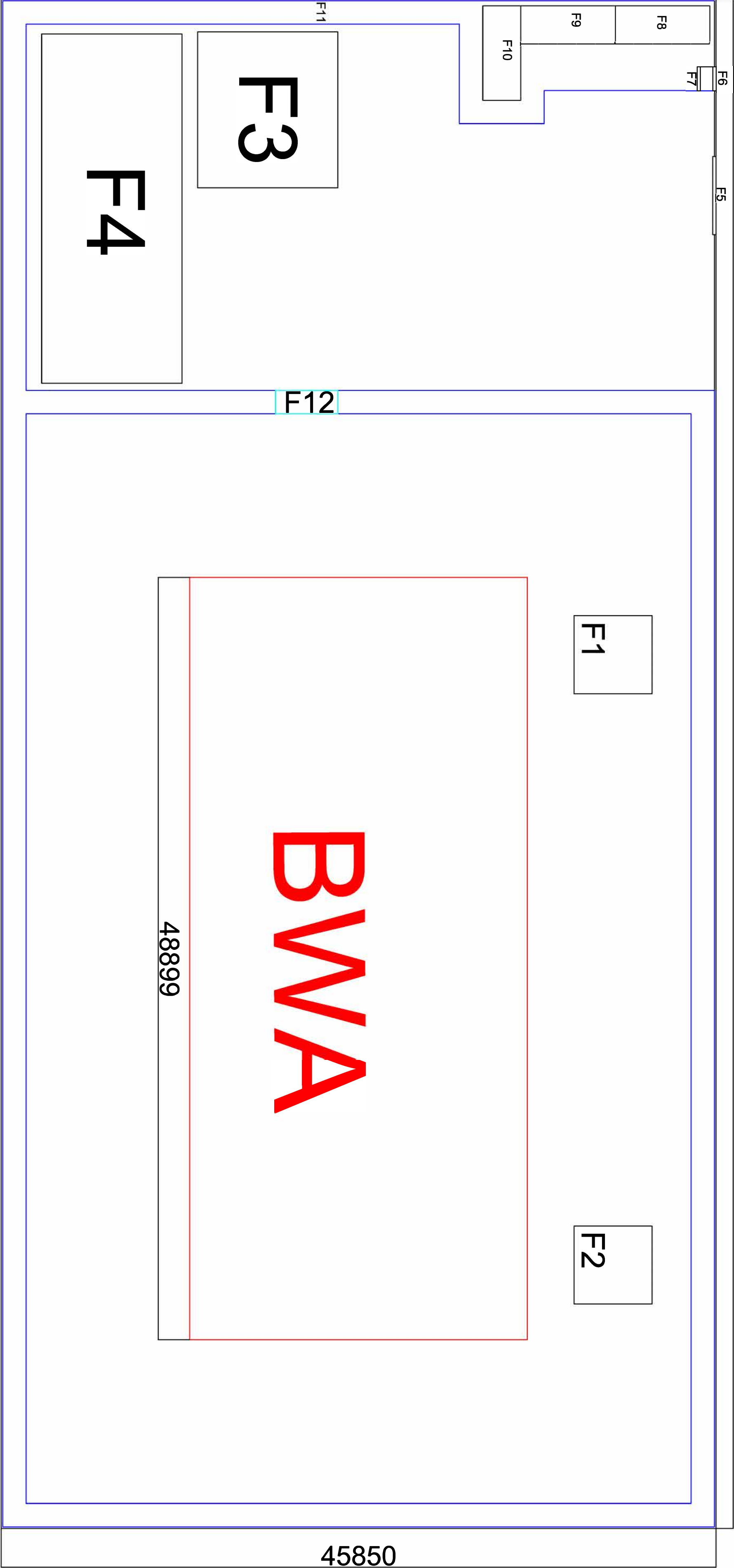


98099



KEY:

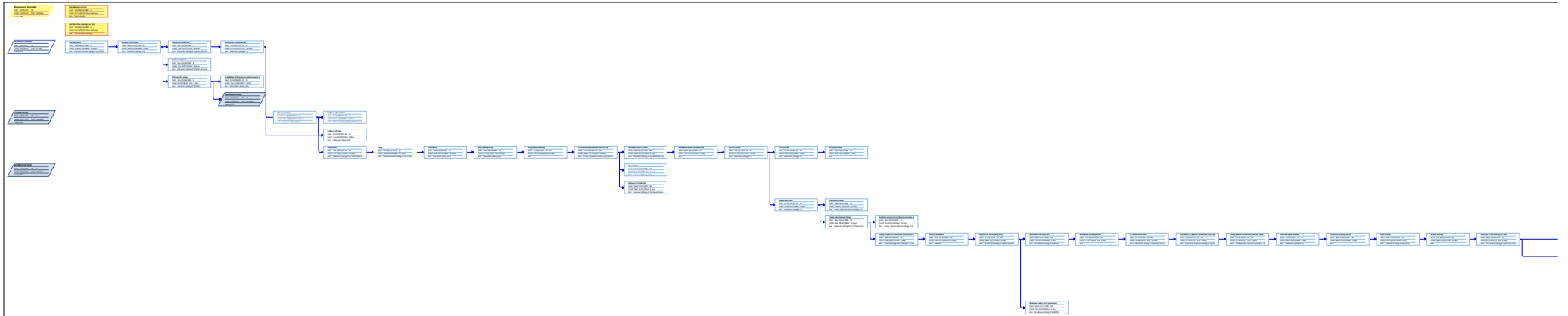
- BWA - Building Work Area
- F1 - Designated Tower Crane Area
- F2 - Designated Tower Crane Area
- F3 - Plant Storage Area
- F4 - Material Compound
- F5 - Site Vehicle Entrance
- F6 - Operative Access Gate
- F7 - Operative Biometric Security Checkpoint
- F8 - Site Security Office
- F9 - Site Welfare
- F10 - Site Office
- F11 - Designated Working Area Entrance (Personnel)
- F12 - Designated Work Area Entrance (Plant/Material), Crosswalk

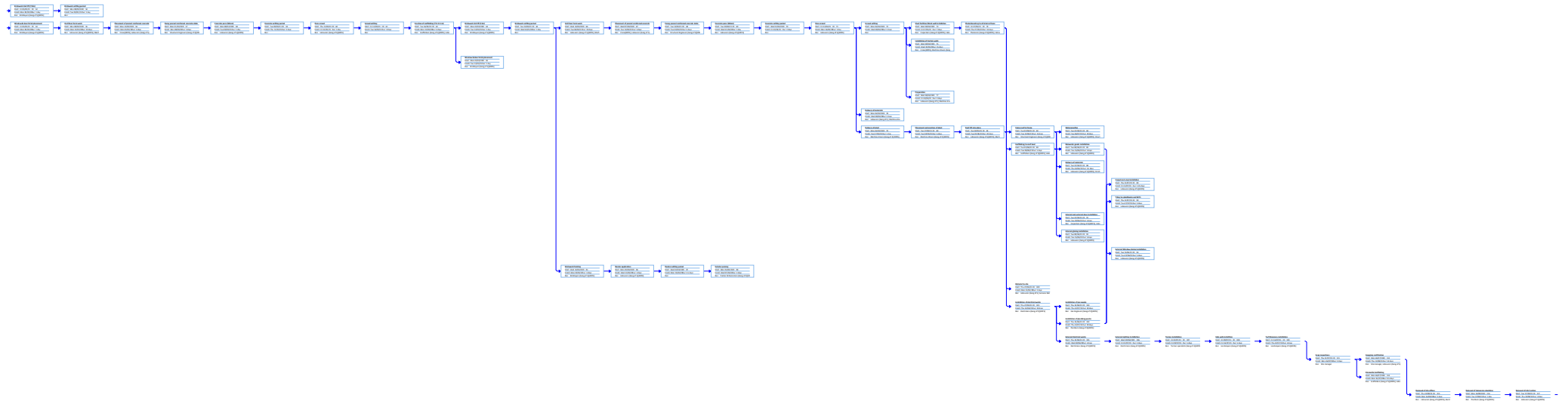
CONSTRUCTION ISSUE (A1)

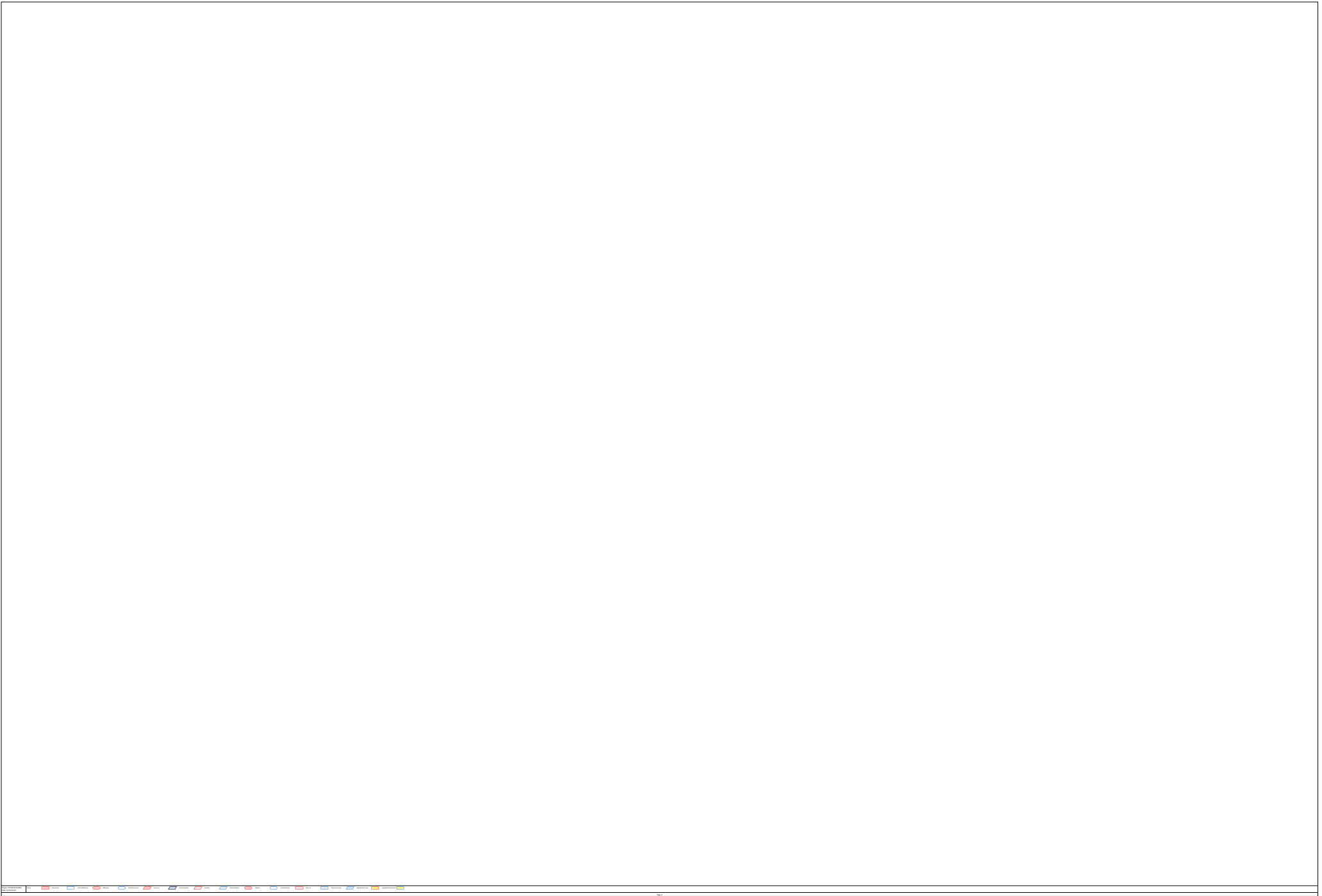
Contract:
UWTSD SA1 Y FFORM BUILDING

Drawing:
Proposed Site Layout To Scale









PROJECT OVERVIEW

WED 06/05/20- FRI 13/05/22



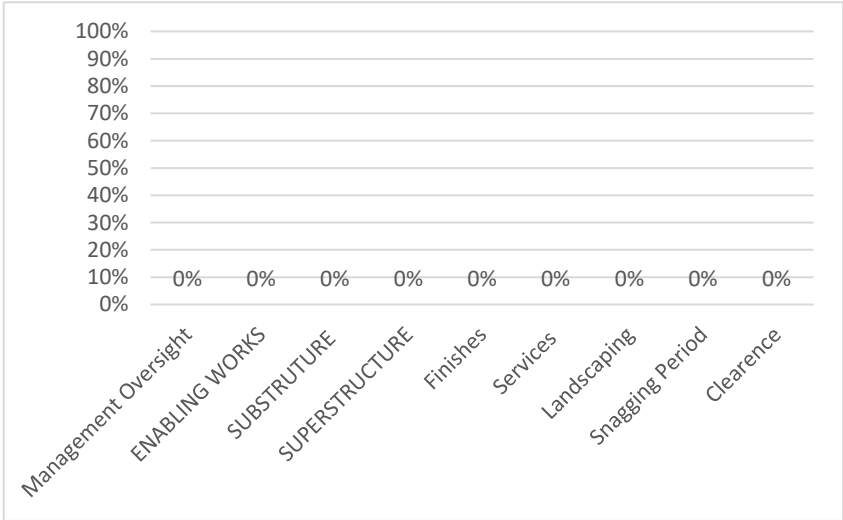
MILESTONES DUE

Milestones that are coming soon.

Name	Finish
------	--------

% COMPLETE

Status for all top-level tasks. To see the status for subtasks, click on the chart and update the outline level in the Field List.



LATE TASKS

Tasks that are past due.

Name	Start	Finish	Duration	% Complete	Resource Names
Site Manager on site	Wed 06/05/20	Fri 13/05/22	534 days	0%	Site manager
Assistant Site manager on site	Wed 06/05/20	Fri 13/05/22	534 days	0%	Assistant site manager
Site clearance	Wed 06/05/20	Wed 27/05/20	16 days	0%	Ground Workers (Gang of 5),Labourers (Gang of 5)

CASH FLOW

Actual Cost

£0.00

Baseline Cost

£0.00

Remaining Cost

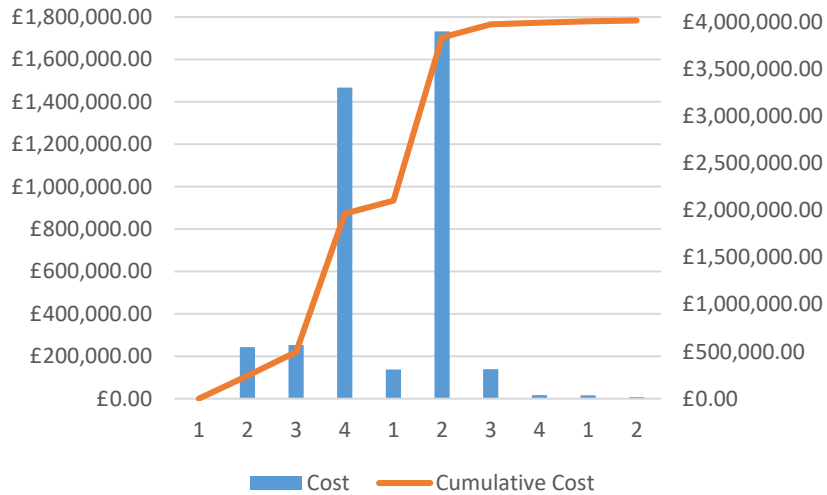
£4,012,676.3

1

Cost Variance

£4,012,676.3

1



The chart shows the project's cumulative cost and the cost per quarter.
To see the costs for a different time period, select the Edit option from the Field List.

The table below shows cost information for all top-level tasks.
To see cost stats for all tasks, set the Outline Level in the Field List.

Name	Remaining Cost	Actual Cost	Cost	ACWP	BCWP	BCWS
Management Oversight	£132,432.00	£0.00	£132,432.00	£0.00	£0.00	£0.00
ENABLING WORKS	£301,201.67	£0.00	£301,201.67	£0.00	£0.00	£0.00
SUBSTRUTURE	£187,065.75	£0.00	£187,065.75	£0.00	£0.00	£0.00
SUPERSTRUCTURE	£2,450,178.89	£0.00	£2,450,178.89	£0.00	£0.00	£0.00
Finishes	£85,460.00	£0.00	£85,460.00	£0.00	£0.00	£0.00
Services	£799,784.00	£0.00	£799,784.00	£0.00	£0.00	£0.00
Landscaping	£34,016.00	£0.00	£34,016.00	£0.00	£0.00	£0.00
Snagging Period	£12,762.00	£0.00	£12,762.00	£0.00	£0.00	£0.00
Clearence	£9,776.00	£0.00	£9,776.00	£0.00	£0.00	£0.00

ID	Task Mode	Task Name	Work	Duration	Start	Finish
1		Management Oversight	8,544 hrs	534 days	Sat 06/05/20	Fri 13/05/22
2		Site Manager on site	4,272 hrs	534 days	Sat 06/05/20	Fri 13/05/22
3		Assistant Site manager	4,272 hrs	534 days	Sat 06/05/20	Fri 13/05/22
4		ENABLING WORKS	2,244 hrs	65 days	Sat 06/05/20	Tue 04/08/20
5		Site clearance	256 hrs	16 days	Sat 06/05/20	Sat 27/05/20
6		Establish site access	24 hrs	3 days	Sat 27/05/20	Mon 01/06/20
7		Delivery of materials	112 hrs	28 days	Mon 01/06/20	Thu 09/07/20
8		Delivery of plant	336 hrs	28 days	Mon 01/06/20	Thu 09/07/20
9		Site security setup	24 hrs	4 days	Mon 01/06/20	Fri 05/06/20
10		Installation of temporary	32 hrs	4 days	Fri 05/06/20	Thu 11/06/20
11		Erection of site hoarding	128 hrs	16 days	Thu 09/07/20	Fri 31/07/20
12		Site welfare setup	32 hrs	42 days	Fri 05/06/20	Tue 04/08/20
16		SUBSTRUCTURE	2,152 hrs	122 days	Tue 09/06/20	Sat 25/11/20
17		Site preparation	56 hrs	7 days	Tue 09/06/20	Thu 18/06/20
18		Delivery of materials	48 hrs	6 days	Fri 31/07/20	Mon 10/08/20
19		Delivery of plant	16 hrs	2 days	Fri 31/07/20	Tue 04/08/20
20		Excavation	480 hrs	20 days	Thu 18/06/20	Thu 16/07/20
21		Piling	960 hrs	40 days	Thu 16/07/20	Sat 09/09/20
22		Formwork	144 hrs	18 days	Sat 09/09/20	Mon 05/10/20
23		Ring beam pouring	32 hrs	4 days	Mon 05/10/20	Fri 09/10/20
24		Ring beam settling	0 hrs	9 days	Fri 09/10/20	Thu 22/10/20
25		Concrete slab placement	336 hrs	14 days	Thu 22/10/20	Sat 11/11/20
26		Brickwork to DPC level	48 hrs	3 days	Sat 11/11/20	Mon 16/11/20

Project: FFORM BUILDING Date: Sat 09/05/20	Task		Inactive Summary		External Tasks	
	Split		Manual Task		External Milestone	
	Milestone		Duration-only		Deadline	
	Summary		Manual Summary Rollup		Progress	
	Project Summary		Manual Summary		Manual Progress	
	Inactive Task		Start-only			
	Inactive Milestone		Finish-only			

ID	Task Mode	Task Name	Work	Duration	Start	Finish	H2	2020 H1	H2	2021 H1	H2	2022 H1	H2	2023 H1	H2	2024 H1	H2	2025 H1	H2
27		Brickwork motar se	0 hrs	1 day	Mon 16/11/20	Tue 17/11/20													
28		Lay DPC/DPM	24 hrs	3 days	Tue 17/11/20	Fri 20/11/20													
29		Pore screed	8 hrs	1 day	Fri 20/11/20	Mon 23/11/20													
30		Screed settling	0 hrs	2 days	Mon 23/11/20	Tue 25/11/20													
31		SUPERSTRUCTURE	12,980 hrs	171 days	Tue 11/11/20	Tue 06/07/21													
32		Preperation	16 hrs	2 days	Tue 11/11/20	Fri 13/11/20													
33		Delivery of materia	24 hrs	3 days	Tue 11/11/20	Mon 16/11/20													
34		Delivery of plant	24 hrs	3 days	Fri 20/11/20	Tue 25/11/20													
35		Erection of frame	640 hrs	20 days	Tue 25/11/20	Tue 22/12/20													
36		Frame securing and	160 hrs	10 days	Tue 25/11/20	Tue 09/12/20													
37		Erection of precast reinforced	288 hrs	12 days	Wed 09/12/20	Thu 24/12/20													
38		Fixing of precast reinforced	80 hrs	5 days	Wed 09/12/20	Tue 15/12/20													
39		Set out brickwork	16 hrs	2 days	Tue 16/12/20	Thu 17/12/20													
40		Erection of scaffold	160 hrs	4 days	Fri 18/12/20	Tue 23/12/20													
41		Brickwork 1st lift (3	32 hrs	1 day	Tue 23/12/20	Thu 24/12/20													
42		Brickwork settling p	0 hrs	1 day	Thu 24/12/20	Fri 25/12/20													
43		Window & door lin	32 hrs	1 day	Tue 23/12/20	Thu 24/12/20													
44		1st Floor Form wor	400 hrs	10 days	Fri 25/12/20	Fri 08/01/21													
45		Placement of precast reinforced	80 hrs	5 days	Fri 08/01/21	Fri 15/01/21													
46		Fixing precast reinforced	440 hrs	5 days	Fri 15/01/21	Fri 22/01/21													

Labourers (Gang of 5)
 Labourers (Gang of 5)
 Labourers (Gang of 5)
 Labourers (Gang of 5)
 Crane, Machine drivers (Gang of 2), Structural Engineers (Gang of 3)
 Labourers (Gang of 5), Structural Engineers (Gang of 3)
 Crane, Machine drivers (Gang of 2), Labourers (Gang of 5)
 Structural Engineers (Gang of 3), Labourers (Gang of 5)
 Surveyor
 Scaffolders (Gang of 5)[400%], Labourers (Gang of 5)[400%]
 Bricklayers (Gang of 5)[400%]
 Bricklayers (Gang of 5)[400%]
 Labourers (Gang of 5)[400%], Machine drivers (Gang of 2)
 Structural Engineers (Gang of 3)[200%]
 Crane[400%], Labourers (Gang of 5)[300%], Structural Engineers (Gang of 3)

Project: FFORM BUILDING
 Date: Sat 09/05/20

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

ID	Task Mode	Task Name	Work	Duration	Start	Finish	2020			2021		2022		2023		2024		2025	
							H2	H1	H2	H1	H2	H1	H2	H1	H2	H1	H2		
47		Concrete pore (50r	8 hrs	1 day	Fri 22/01/21	Mon 25/01/21				↓ Labourers (Gang of 5)									
48		Concrete settling p	0 hrs	2 days	Mon 25/01/21	Tue 27/01/21				↓									
49		Pore screed	32 hrs	1 day	Tue 27/01/21	Thu 28/01/21				↓ Labourers (Gang of 5)[400%]									
50		Screed settling	0 hrs	2 days	Thu 28/01/21	Mon 01/02/21				↓									
51		Erection of scaffold	160 hrs	4 days	Mon 01/02/21	Fri 05/02/21				↓ Scaffolders (Gang of 5)[400%],Labourers (Gang of 5)[400%]									
52		Brickwork 2nd lift (	32 hrs	1 day	Fri 05/02/21	Mon 08/02/21				↓ Bricklayers (Gang of 5)[400%]									
53		Brickwork settling p	0 hrs	1 day	Mon 08/02/21	Tue 09/02/21				↓									
54		Window & door lin	32 hrs	1 day	Fri 05/02/21	Mon 08/02/21				↓ Bricklayers (Gang of 5)[400%]									
55		2nd Floor Form wo	400 hrs	10 days	Mon 08/02/21	Mon 22/02/21				↓ Labourers (Gang of 5)[400%],Machine drivers (Gang of 5)[400%]									
56		Placement of precast reinforced	440 hrs	5 days	Mon 22/02/21	Mon 01/03/21				↓ Crane[400%],Labourers (Gang of 5)[300%],Structural Engineers (Gang of 3)[200%]									
57		Fixing precast reinforced	80 hrs	5 days	Mon 01/03/21	Mon 08/03/21				↓									
58		Concrete pore (50r	32 hrs	1 day	Mon 08/03/21	Tue 09/03/21				↓ Labourers (Gang of 5)[400%]									
59		Concrete settling p	0 hrs	2 days	Tue 09/03/21	Thu 11/03/21				↓									
60		Pore screed	32 hrs	1 day	Thu 11/03/21	Fri 12/03/21				↓ Labourers (Gang of 5)[400%]									
61		Screed settling	0 hrs	2 days	Fri 12/03/21	Tue 16/03/21				↓									
62		Erection of scaffold	160 hrs	4 days	Tue 16/03/21	Mon 22/03/21				↓ Scaffolders (Gang of 5)[400%],Labourers (Gang of 5)[400%]									
63		Brickwork 3rd lift (	32 hrs	1 day	Mon 22/03/21	Tue 23/03/21				↓ Bricklayers (Gang of 5)[400%]									
64		Brickwork settling p	0 hrs	1 day	Tue 23/03/21	Tue 24/03/21				↓									
65		Window & door lin	32 hrs	1 day	Mon 22/03/21	Tue 23/03/21				↓ Bricklayers (Gang of 5)[400%]									
66		3rd Floor Form wo	400 hrs	10 days	Tue 24/03/21	Tue 06/04/21				↓ Labourers (Gang of 5)[400%],Machine drivers (Gang of 5)[400%]									
67		Placement of precast reinforced	440 hrs	5 days	Wed 07/04/21	Tue 13/04/21				↓ Crane[400%],Labourers (Gang of 5)[300%],Structural Engineers (Gang of 3)[200%]									

Project: FFORM BUILDING Date: Sat 09/05/20	Task		Inactive Summary		External Tasks	
	Split		Manual Task		External Milestone	
	Milestone		Duration-only		Deadline	
	Summary		Manual Summary Rollup		Progress	
	Project Summary		Manual Summary		Manual Progress	
	Inactive Task		Start-only			
	Inactive Milestone		Finish-only			

ID	Task Mode	Task Name	Work	Duration	Start	Finish	H2	2020 H1	H2	2021 H1	H2	2022 H1	H2	2023 H1	H2	2024 H1	H2	2025 H1	H2
68		Fixing precast reinforced	80 hrs	5 days	Tue 13/04/21	Tue 20/04/21													
69		Concrete pore (50r	32 hrs	1 day	Tue 20/04/21	Wed 21/04/21													
70		Concrete settling p	0 hrs	2 days	Wed 21/04/21	Fri 23/04/21													
71		Pore screed	32 hrs	1 day	Fri 23/04/21	Mon 26/04/21													
72		Screed settling	0 hrs	2 days	Mon 26/04/21	Wed 28/04/21													
73		Stud Partition/bloc	448 hrs	7 days	Wed 28/04/21	Fri 07/05/21													
74		Plasterboarding to	728 hrs	14 days	Fri 07/05/21	Thu 27/05/21													
75		Installation of Curt	1,920 hrs	15 days	Wed 28/04/21	Wed 19/05/21													
76		Roof	5,036 hrs	51 days	Mon 26/04/21	Tue 06/07/21													
77		Preperation	40 hrs	2 days	Wed 28/04/21	Fri 30/04/21													
78		Delivery of mate	40 hrs	2 days	Mon 26/04/21	Wed 28/04/21													
79		Delivery of plant	36 hrs	1 day	Mon 26/04/21	Tue 27/04/21													
80		Placement and e	160 hrs	5 days	Tue 27/04/21	Tue 04/05/21													
81		Roof lift into pla	1,920 hrs	20 days	Tue 04/05/21	Tue 01/06/21													
82		Fixing roof to fra	1,920 hrs	15 days	Tue 01/06/21	Tue 22/06/21													
83		Scaffolding to ro	200 hrs	5 days	Tue 01/06/21	Tue 08/06/21													
84		Waterproofing	560 hrs	10 days	Tue 22/06/21	Tue 06/07/21													
85		Rainwater goods	160 hrs	5 days	Tue 08/06/21	Tue 15/06/21													
86		Finishes	1,072 hrs	90 days	Wed 24/03/21	Tue 27/07/21													
87		Internal Finishes	656 hrs	35 days	Tue 08/06/21	Tue 27/07/21													
88		Delivery of mate	40 hrs	2.5 days	Tue 22/06/21	Thu 24/06/21													
89		Carpet and vinyl	40 hrs	1.25 days	Thu 22/07/21	Fri 23/07/21													
90		Tiling to splashb	96 hrs	3 days	Thu 22/07/21	Tue 27/07/21													

Structural Engineers (Gang of 3)[200%]

Labourers (Gang of 5)[400%]

Labourers (Gang of 5)[400%]

Carpenters (Gang of 4)[400%], Labourers (Gang of 5)[400%]

Plasterers (Gang of 4)[400%], Labourers (Gang of 5)[400%]

Crane[400%], Machine drivers (Gang of 2)[400%]

Labourers (Gang of 5), Machine drivers (Gang of 2)[200%]

Labourers (Gang of 5), Machine drivers (Gang of 2)[200%], Labourers (Gang of 5)[400%]

Machine drivers (Gang of 2)[400%]

Labourers (Gang of 5)[400%], Machine drivers (Gang of 2)[200%]

Structural Engineers (Gang of 3)[400%], Labourers (Gang of 5)[400%]

Scaffolders (Gang of 5)[400%], Labourers (Gang of 5)[400%]

Labourers (Gang of 5)[400%], Structural Engineers (Gang of 3)[400%]

Labourers (Gang of 5)[400%]

Labourers (Gang of 5)[200%], Finishes Materials (Gang of 5)[400%]

Labourers (Gang of 5)[400%]

Labourers (Gang of 5)[400%]

Project: FFORM BUILDING
Date: Sat 09/05/20

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

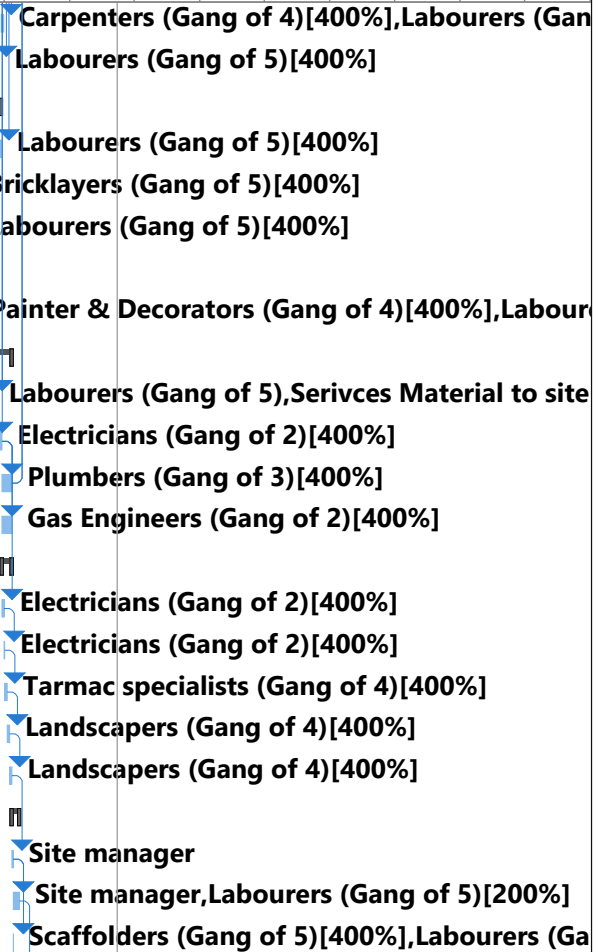
Progress

Manual Progress

Start-only

Finish-only

ID	Task Mode	Task Name	Work	Duration	Start	Finish	H2	2020 H1	H2	2021 H1	H2	2022 H1	H2	2023 H1	H2	2024 H1	H2	2025 H1	H2
91		Internal and exte	320 hrs	5 days	Tue 22/06/21	Tue 29/06/21													
92		Internal glazing i	160 hrs	5 days	Tue 08/06/21	Tue 15/06/21													
93		External Finishes	416 hrs	65 days	Tue 24/03/21	Tue 22/06/21													
94		External Window	160 hrs	5 days	Tue 15/06/21	Tue 22/06/21													
95		Brickwork Pointi	96 hrs	3 days	Tue 24/03/21	Tue 29/03/21													
96		Render applicati	64 hrs	2 days	Tue 29/03/21	Tue 31/03/21													
97		Render settling p	0 hrs	3.5 days	Tue 31/03/21	Tue 05/04/21													
98		Exterior paining	96 hrs	2 days	Tue 05/04/21	Tue 07/04/21													
99		Services	1,936 hrs	40 days	Tue 27/05/21	Tue 22/07/21													
100		Material to site	16 hrs	2 days	Tue 27/05/21	Tue 31/05/21													
101		Installation of elect	640 hrs	20 days	Tue 27/05/21	Tue 24/06/21													
102		Installation of plum	640 hrs	20 days	Tue 24/06/21	Tue 22/07/21													
103		Installation of gas s	640 hrs	20 days	Tue 24/06/21	Tue 22/07/21													
104		Landscaping	640 hrs	20 days	Tue 24/06/21	Tue 22/07/21													
105		External Electrical v	128 hrs	4 days	Tue 24/06/21	Tue 30/06/21													
106		External Lighting In	64 hrs	2 days	Tue 30/06/21	Tue 02/07/21													
107		Tarmac installation	160 hrs	5 days	Tue 02/07/21	Tue 09/07/21													
108		Side walk installtio	160 hrs	5 days	Tue 09/07/21	Tue 16/07/21													
109		Turf/Greenery insta	128 hrs	4 days	Tue 16/07/21	Tue 22/07/21													
110		Snagging Period	372 hrs	16 days	Tue 22/07/21	Tue 12/08/21													
111		Snag inspections	16 hrs	2 days	Tue 22/07/21	Tue 26/07/21													
112		Snagging rectificati	336 hrs	14 days	Tue 26/07/21	Tue 12/08/21													
113		Dismantle Scaffoldi	20 hrs	0.5 days	Tue 26/07/21	Tue 26/07/21													

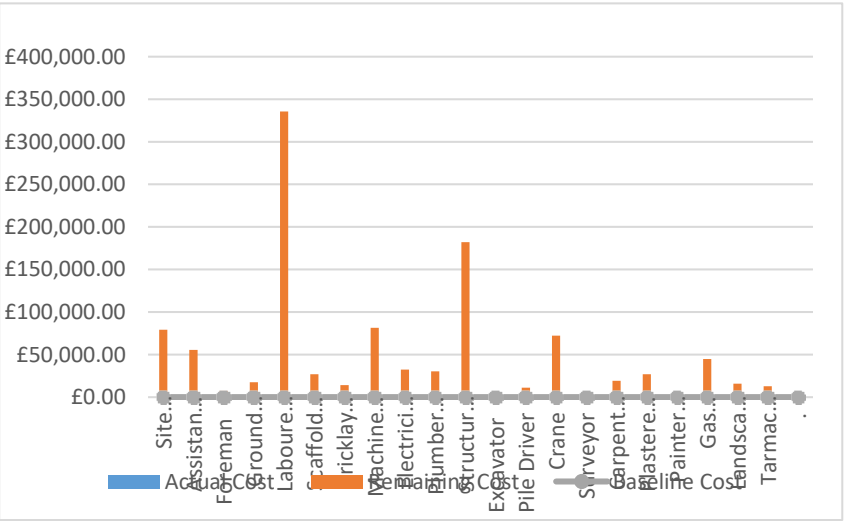


Project: FFORM BUILDING Date: Sat 09/05/20	Task		Inactive Summary		External Tasks	
	Split		Manual Task		External Milestone	
	Milestone		Duration-only		Deadline	
	Summary		Manual Summary Rollup		Progress	
	Project Summary		Manual Summary		Manual Progress	
	Inactive Task		Start-only			
	Inactive Milestone		Finish-only			

RESOURCE COST OVERVIEW

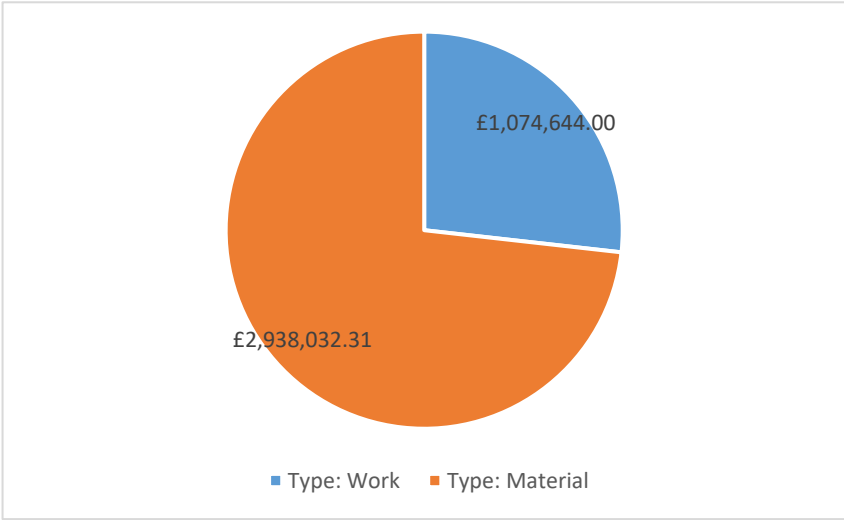
COST STATUS

Cost status for work resources.



COST DISTRIBUTION

How costs are spread out amongst different resource types.



COST DETAILS

Cost details for all work resources.

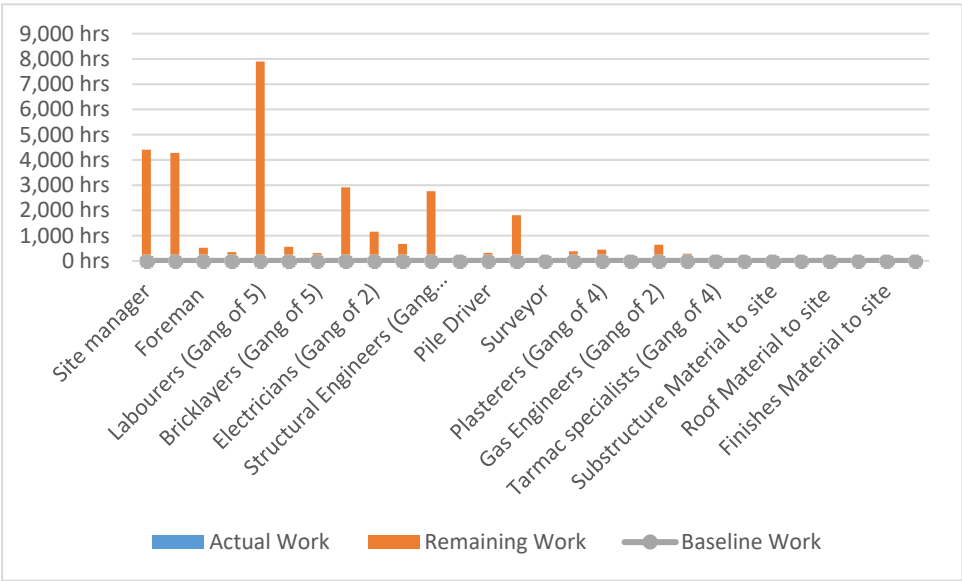
Name	Actual Work	Actual Cost	Standard Rate
Site manager	0 hrs	£0.00	£18.00/hr
Assistant site manager	0 hrs	£0.00	£13.00/hr
Foreman	0 hrs	£0.00	£14.00/hr
Ground Workers (Gang of 5)	0 hrs	£0.00	£50.00/hr
Labourers (Gang of 5)	0 hrs	£0.00	£42.50/hr
Scaffolders (Gang of 5)	0 hrs	£0.00	£48.00/hr
Bricklayers (Gang of 5)	0 hrs	£0.00	£45.00/hr
Machine drivers (Gang of 2)	0 hrs	£0.00	£28.00/hr
Electricians (Gang of 2)	0 hrs	£0.00	£28.00/hr

Plumbers (Gang of 3)	0 hrs	£0.00	£45.00/hr
Structural Engineers (Gang of 3)	0 hrs	£0.00	£66.00/hr
Excavator	0 hrs	£0.00	£20.00/hr
Pile Driver	0 hrs	£0.00	£35.00/hr
Crane	0 hrs	£0.00	£40.00/hr
Surveyor	0 hrs	£0.00	£24.00/hr
Carpenters (Gang of 4)	0 hrs	£0.00	£50.00/hr
Plasterers (Gang of 4)	0 hrs	£0.00	£60.00/hr
Painter & Decorators (Gang of 4)	0 hrs	£0.00	£57.50/hr
Gas Engineers (Gang of 2)	0 hrs	£0.00	£70.00/hr
Landscapers (Gang of 4)	0 hrs	£0.00	£55.00/hr
Tarmac specialists (Gang of 4)	0 hrs	£0.00	£80.00/hr
.	0 hrs	£0.00	£0.00/hr

RESOURCE OVERVIEW

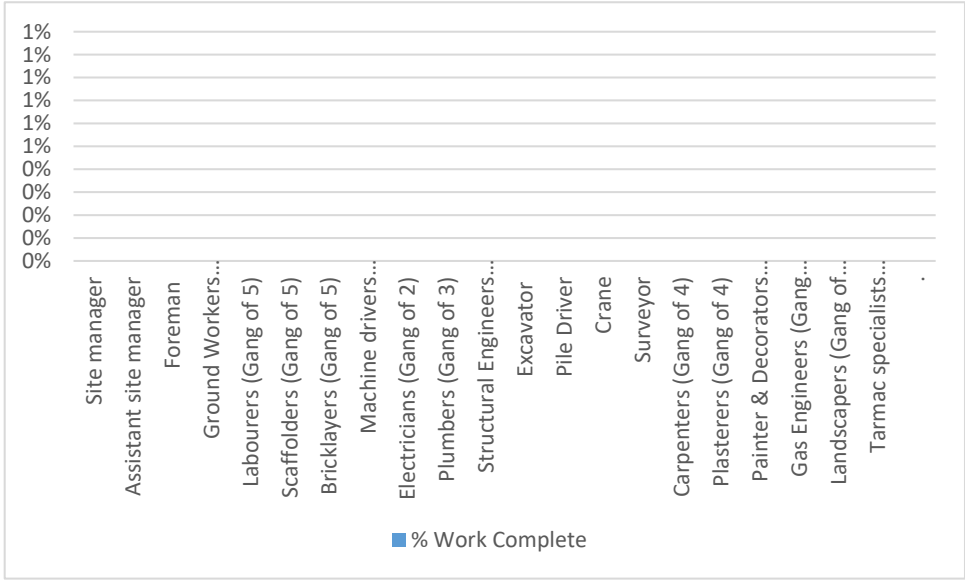
RESOURCE STATS

Work status for all work resources.



WORK STATUS

% work done by all the work resources.



RESOURCE STATUS

Remaining work for all work resources.

Name	Start	Finish	Remaining Work
Site manager	Wed 06/05/20	Fri 13/05/22	4,400 hrs
Assistant site manager	Wed 06/05/20	Fri 13/05/22	4,272 hrs
Foreman	Wed 06/05/20	Tue 04/08/20	520 hrs
Ground Workers (Gang of 5)	Wed 06/05/20	Thu 09/07/20	352 hrs
Labourers (Gang of 5)	Wed 06/05/20	Mon 23/08/21	7,896 hrs
Scaffolders (Gang of 5)	Fri 18/12/20	Mon 26/07/21	560 hrs
Bricklayers (Gang of 5)	Wed 11/11/20	Mon 29/03/21	312 hrs
Machine drivers (Gang of 2)	Thu 18/06/20	Tue 22/06/21	2,912 hrs
Electricians (Gang of 2)	Wed 06/05/20	Mon 16/08/21	1,156 hrs
Plumbers (Gang of 3)	Fri 31/07/20	Tue 17/08/21	672 hrs
Structural Engineers (Gang of 3)	Wed 25/11/20	Tue 06/07/21	2,760 hrs

Excavator	Thu 18/06/20	Thu 16/07/20	160 hrs
Pile Driver	Thu 16/07/20	Wed 09/09/20	320 hrs
Crane	Thu 22/10/20	Tue 22/06/21	1,808 hrs
Surveyor	Wed 16/12/20	Tue 06/07/21	96 hrs
Carpenters (Gang of 4)	Wed 28/04/21	Tue 29/06/21	384 hrs
Plasterers (Gang of 4)	Fri 07/05/21	Thu 27/05/21	448 hrs
Painter & Decorators (Gang of 4)	Mon 05/04/21	Wed 07/04/21	64 hrs
Gas Engineers (Gang of 2)	Thu 24/06/21	Thu 22/07/21	640 hrs
Landscapers (Gang of 4)	Fri 09/07/21	Thu 22/07/21	288 hrs
Tarmac specialists (Gang of 4)	Fri 02/07/21	Fri 09/07/21	160 hrs
.	NA	NA	0 hrs