Construction Programme // Baseline Review

ID	Task Name	Start	Finish	Duration	Predecessor	Resource Names	Ma		, 2020 Qtr 3, 2020 Qtr 4, 2020 Qtr 1, 2021 Qtr 2, 2021 or May Jun Jul Aug Sep Oct Nov Dec Jan Feb Mar Apr May Jun
1	KTR Programme duration	17 March 2020	02 July 2021	326 days		inames	IVI	ar A	or May Jun Jul Aug Sep Oct Nov Dec Jan Feb Mar Apr May Jun KTR Programme duration
2	STRUCTURE / [G] - [L5]	17 March 2020	19 August 2020	108 days					STRUCTURE / [G] - [L5]
3	GF	30 March 2020	02 June 2020	43 days					GF
4	Remove façade propping	30 March 2020	31 March 2020	2 days		VABEL	Remov	re façade pro	ping
5	Ground floor slab remedials	19 May 2020	02 June 2020	2 wks	12	MCS		-	Ground floor slab remedials
6	L1	17 March 2020	18 March 2020	2 days				.1	
7	L1 Lytag concrete install	17 March 2020	18 March 2020	2 days		VABEL	rtag cor	ncrete install	
8	L2	19 March 2020	04 June 2020	52 days					L2
9	L2 Lytag concrete install	19 March 2020	20 March 2020	2 days		VABEL	ytag co	oncrete insta	
10	Scaffold Crash Deck Install	06 April 2020	09 April 2020	4 days	9FS+7 days	EH	Sca	ffold Crash [sk Install
11	Demo existing Roof	14 April 2020	27 April 2020	2 wks	10	VABEL		Demo	xisting Roof
12	Remove existing steel beams and columns inc TW columns	28 April 2020	18 May 2020	14 days	11	METALLICO	Remov	ve existing st	el beaus and columns inc TW columns
13	Scaffold Crash Deck Strike	19 May 2020	20 May 2020	2 days	12	EH			Scaffold Crash Deck Strike
14	Strike temporary roof and atrium tower	21 May 2020	28 May 2020	5 days	13	EH		S	ke temporary roof and atrium tower
15	L2 Structural steel Column install	29 May 2020	04 June 2020	5 days	14	METALLICO			L2 Structural steel Column install
16	L3 - L5	05 June 2020	19 August 2020	54 days					L3 - L5
17	L3 Structural steel beam install	05 June 2020	11 June 2020	5 days	15	METALLICO			L3 Structural steel beam install
18	L3 Permanent shutter install	12 June 2020	16 June 2020	3 days	17	MIDLAND			L3 Permanent shutter install
19	Façade retainiing straps	17 June 2020	18 June 2020	2 days	18	METALLICO			Façade retaining straps
20	L3 Re-bar install	19 June 2020	23 June 2020	3 days	19	VABEL			L3 Re-barinstall
21	L3 Lytag concrete install	24 June 2020	25 June 2020	2 days	20	VABEL			L3 Lytag contrete install
22	L3 temp timber gantry install	26 June 2020	30 June 2020	3 days	21	VABEL			L3 temp timber gantry install
23	L3 Structural steel column install	07 July 2020	09 July 2020	3 days	21FS+7 days	METALLICO			L3 Structura steel column install
24	L4 Structural steel	10 July 2020	21 July 2020	8 days	23	METALLICO			L4 Structural steel
25	L5 Structural steel (INC Lift over run)	22 July 2020	28 July 2020	5 days	24	METALLICO			L5 Structural steel (INC Lift over run)
26	Hoist install	29 July 2020	31 July 2020	3 days	25	HOIST COMPANY			Hoist install
27	L3 Vapour Membrane and protection install (including Downstand skirting to allow window	29 July 2020	31 July 2020	3 days	25	ROOFER		L:	Vapour Membrane and protection install (including Downstand skirting to allow window EPDM)
28	Level 3-4 scaffold install	03 August 2020	05 August 2020	3 days	27	EH			Level 3-4 scaffold install
29	L1 temp timber gantry install	21 July 2020	24 July 2020	3 days	30SF	VABEL			L1 temp timber gantry install
30	L2 temp timber gantry install	24 July 2020	29 July 2020	3 days	26SF	VABEL			L2 temp timber gentry install
31	L4 temp timber gantry install	06 August 2020	10 August 2020	3 days	32SS	VABEL			L4 temp timber gantry install
32	L4 Purlin install	06 August 2020	10 August 2020		28	SOUTHERN MAZE			L4 Purlis install
33	L4 WPB Plywood install	11 August 2020	12 August 2020	2 days	32	VABEL			L4 WPB Plywood install

Latest Summary Task

Latest Programme

Latest Programme Manual

Delay

Baseline Summary

Original Baseline

Baseline Milestone

Construction Programme // Baseline Review

ID Task I	Name	Start	Finish	Duration	Predecesso	rs Resource Names	Mar	Qtr 2, 2020 Apr N	lay .	Qtr 3, 20 Jun Jul)20 Aug	Sep Q	tr 4, 2020 Oct No	v D	Qtr 1, 20 ec Jan	21 Feb	Mar	Qtr 2, 2021 Apr	May
34	L5 Purlin install	13 August 2020	17 August 2020	3 days	33	SOUTHER MAZE	iviai	, Apr 1 IV	iay i	Juli Juli	L5 Purlin install	l oeb	OCC NO	<u>v , D</u>	CC Uall	i eb	IVIGI	- Αρι	iviay
35	L5 WPB Plywood install	18 August 2020	19 August 2020	2 days	34	VABEL				l l	5 WPB Plywood i	install							
36	Block work to lift shaft	22 July 2020	05 August 2020	11 days							rk to lift shaft								
37	GF Lift shaft Block work	22 July 2020	23 July 2020	2 days	24	BRICKLAYER				GF Lift shaft									
38	L1 Lift shaft Blockwork	24 July 2020	27 July 2020	2 days	37	BRICKLAYER				L1 Lift shaf	tBlockwork								
39	L2 Lift shaft Blockwork	28 July 2020	29 July 2020	2 days	38	BRICKLAYER				L2 Lift sha	aft Blockwork								
40	L3 Lift shaft Blockwork	30 July 2020	31 July 2020	2 days	39	BRICKLAYER				L3 Lift sh	naft Blockwork								
41	L4 Lift shaft Blockwork	03 August 2020	04 August 2020	2 davs	40	BRICKLAYER					shaft Blockwork								
42	L5 Non-structural block work to lift overun including		05 August 2020		41	BRICKLAYER			I 5 Non-e	tructural block wor		cluding I B padet	ones						
	LB padstones ONE A / Existing Façade / [G]- [L3]				71	DRIOREATER			LO NOII 3	tructural block wor	ř			.1					
			02 February 2021								2		g Façade / [G]- [L3	5]		_			
44	Window alterations	16 June 2020	12 January 2021	-					-			Window altera	ations						
45	Scaffold hoist install	16 June 2020	19 June 2020	3 days	46SF	HOIST COMPANY			Scaffold	I hoist install									
46	Cutting window apertures	19 June 2020	25 June 2020	1 wk	19	DIAMOND CUTTERS			Cutting	window apertures									
47	Demo window apertures	26 June 2020	29 July 2020	24 days	46	VABEL				Demowindow ap	ertures								
48	Masonry alterations	30 July 2020	08 October 2020	50 days							Masonry a	alterations	1						
69	Water tight window dead man install	18 September 2020	29 September 2020	1.6 wks	65	VABEL				•	Water tig	ght window dead	u d man install						
70	Steel Window install	11 December 2020		15 days											Window install				
74	Architectural Metal Doors	09 October 2020	19 October 2020	7 days	68							Architectu	ıral Metal Doors	_					
75	Spandrel install	13 January 2021	02 February 2021	15 days	73										Spandre	install			
76	DOFF Cleaning	29 September	05 October 2020	1 wk	65FS+7							DOFF Clea	aning						
77	RWP install	2020 06 October 2020	12 October 2020	1 wk	days 76	PLUMBER						RWR	astall						
78	L3 Coping install		03 November 2020		65,394	BRICKLAYER							L3 Coping instal	ı					
79	· ·	04 November 2020																	
	Strike Façade scaffold			-	77,78,395,3	9 6 6							Strike Facade						
80	CIVILS	18 November 2020	-	_									_	С	IVILS				
81	Drainage and connections	18 November 2020	01 December 2020	2 wks	79	MCS							Drainage a	and connect	ions				
82	Utilities	02 December 2020	18 January 2021	26 days											Utilities				
88 Z	ONE B / Envelope [L1] - [L2]	26 June 2020	17 July 2020	16 days					ZOI	NE B / Envelope [L1] - [L2]								
89	1st Floor Envelop	26 June 2020	14 July 2020	13 days						1st Floor Envelop									
90	L1 SFS	26 June 2020	30 June 2020	3 days	21	SOUTHER MAZE				L1 SES									
91	L1 Aluminium Window	01 July 2020	07 July 2020	5 days	90	WINDOW			L	1 Aluminium Windo	w								
92	L1 cladding and render to inset balconies	08 July 2020	14 July 2020	1 wk	91	INSTALLER SOUTHER			L1 clado	ding and render to i	nset balconies								
93	2nd Floor Envelope	01 July 2020	17 July 2020	13 days		MAZE	-			2nd Floor Envelo	pe								
94	SFS	01 July 2020	03 July 2020	3 days	90	SOUTHER	-			SES									
		-	•			MAZE													

Original Baseline

Baseline Milestone

Critical

Construction Programme // Baseline Review

ID Ta	sk Name	Start	Finish	Duration	Predecess	or: Resource Names
95	Aluminium Window	06 July 2020	10 July 2020	5 days	94	WINDOW INSTALLER
96	L2 cladding and render to inset balconies	13 July 2020	17 July 2020	1 wk	95	SOUTHER MAZE
97	ZONE C / Fit out [L1] - [L2]	03 August 2020	04 March 2021	145 days		
98	1st Floor Fit Out	03 August 2020	19 February 2021	136 days		
99	1.1	03 August 2020	09 February 2021	128 days		
128	1.2	03 August 2020	09 February 2021	128 days		
157	1.3	03 August 2020	09 February 2021	128 days		
186	1.4	03 August 2020	09 February 2021	128 days		
215	L1 Communal Fit Out	03 September	19 February 2021	114 days		
242	2nd Floor Fit Out	2020 12 August 2020	04 March 2021			
243	2.1	12 August 2020				
272	2.2					
301	2.3	12 August 2020				
330	2.4	12 August 2020	_			
359	L2 Communal Fit Out	03 September 2020	04 March 2021	123 days		
386	ZONE D / Envelope [L3 - [L4]	20 August 2020	10 November 2020	58 days		
387	3rd Floor Envelope	20 August 2020	10 November 2020	58 days		
388	L3 install SFS	20 August 2020	26 August 2020	5 days	35	SOUTHER MAZE
389	3rd floor Aluminium Window	27 August 2020	10 September 2020	2 wks	388	WINDOW INSTALLER
390	3rd floor Cladding	11 September 2020	24 September 2020	2 wks	389	SOUTHER MAZE
391	L3 Mansafe Install	14 October 2020		3 days	409	MANSAFE
392	Balustrade connections to parapet	14 October 2020	16 October 2020	3 days	409	INSTALLER METAL
393	Privacy screen connections to steel frame	14 October 2020	20 October 2020	1 wk	409	WORKER METAL
394	L3 Roof install	19 October 2020	27 October 2020	7 days	391	WORKER ROOFER
395	L3 Coping install	28 October 2020	03 November 2020	5 days	65,394	BRICKLAYE
396	Balustrade install		03 November 2020		394	METAL
397	Privacy screen install		03 November 2020		394	WORKER METAL
	·					WORKER
398	Green/Brown roof install L3		10 November 2020	-	397	ROOFER
399	4th Floor Envelope		08 October 2020			
400	L4 install SFS	27 August 2020	03 September 2020	5 days	388	SOUTHER MAZE
401	4th floor Aluminium Window	04 September 2020	17 September 2020	2 wks	400	WINDOW INSTALLER
402	4th floor Cladding	18 September 2020	08 October 2020	3 wks	401	SOUTHER MAZE
403	Roof	20 August 2020	05 October 2020	32 days		

Latest Programme Manual -

Baseline Milestone

Original Baseline

Latest Programme

Critical

Latest Summary Task

Construction Programme // Baseline Review

ID Tas	: Name	Start	Finish	Duration	Predecesso	Names
04	Mansafe Install	20 August 2020	24 August 2020	3 days	35	MANSAFE INSTALLER
5	L5 Roof install	25 August 2020	02 September 2020	6 days	404	ROOFER
	Aluminium coping install	03 September 2020	07 September 2020	3 days	405	SOUTHER MAZE
	Roof Plant install	08 September	28 September	3 wks	406	PLUMBER
3	L5 Green/Brown roof install	2020 29 September	2020 05 October 2020	1 wk	407	ROOFER
9	Level 3-4 scaffold strike	2020 09 October 2020	13 October 2020	3 days	402,408	EH
	ZONE E / Fit out [L3] - [L4]	03 September	05 April 2021	_		
		2020	•	_		
	3rd Floor Fit Out	03 September 2020	25 March 2021	138 days		
!	3.1	03 September 2020	11 March 2021	128 days		
	3.2	03 September 2020	11 March 2021	128 days		
	3rd Floor Communal	03 September 2020	25 March 2021	138 days		
7	4th Floor Fit Out	14 September	05 April 2021	138 days		
8	4.1	2020 14 September	22 March 2021	128 days		
.7	4.2	2020 14 September	22 March 2021	128 days		
6	4th Floor Communal	2020 26 January 2021	05 April 2021	50 days	499SS+88	
	ZONE F / Atrium [G] - [L5]	06 April 2021	-	49 days	days	
				-	500	LICIOT
	Hoist strike	27 April 2021		2 days	586	HOIST COMPANY
	Hoist Run off strike	29 April 2021	05 May 2021	5 days	584	EH
3	Communal Stair install	06 April 2021	26 April 2021	15 days	97,386,410	METAL WORKER
	Sequential strike of temp timber gantry	06 April 2021	26 April 2021	15 days	586SS	VABEL
	Erect atrium façade access	29 April 2021	03 May 2021	3 days	584	EH
)	Glass block install	04 May 2021	24 May 2021	3 wks	588	BRICKLAYE
	Atrium cladding and render	13 May 2021	26 May 2021	2 wks	589SS+7	SOUTHER
	Strike atrium scaffold	27 May 2021	28 May 2021	2 days	days 590	MAZE EH
2	Hard landscaping	31 May 2021		2 wks	591	LANDSCAPE
					091	LANDSCAFE
	ZONE G / Entrance Lobby Corridor Fit Out [G		05 November 2020	-		
4	Lift install	03 September 2020	14 October 2020	6 wks	405	ORONA
5	Stand and board one side	03 August 2020	07 August 2020	5 days	27	DRY LINER
3	Landlord Electrical install	10 August 2020	21 August 2020	10 days	595	ELECTRICIA
	Landlord Mechanical install	10 August 2020	28 August 2020	3 wks	595	PLUMBER
3	Plant room install	10 August 2020	28 August 2020	3 wks	597SS	PLUMBER
9	GF 1st fix electrical	10 August 2020	12 August 2020	3 days	595	DRY LINER
0	GF 1st fix mechanical	13 August 2020	17 August 2020		599	DRY LINER
		.539401 2020		, .	-55	

Original Baseline

Baseline Milestone

Critical

Construction Programme // Baseline Review

ID Tas	k Name	Start	Finish	Duration	Predecess	or: Resource	tr 2, 2020 Qtr 3, 2020 Qtr 4, 2020 Qtr 1, 2021 Qtr 2, 2021	
601	Close up	18 August 2020	20 August 2020	3 days	600	Names DRY LINER	Apr May Jun Jul Aug Sep Oct Nov Dec Jan Feb Mar Apr Close up	May
602	Tape and joint	21 August 2020	25 August 2020	3 days	601	PLUMBER	Tape and joint	
3	Plaster	26 August 2020	28 August 2020	3 days	602	ELECTRICIAN	Plaster	
)4	Mist Coat	01 September 2020		3 days	603	KITCHEN	Mist Coat	
05	GF 2nd fix electrical fit and test	04 September 2020	2020 08 September 2020	3 days	604	FITTER TILER	GF 2nd fix electrical fit and test	
06	1st fix carpentry		11 September 2020	3 days	605	PLUMBER	1st fix carpentry	
07	GF 2nd fix mechanical fit and te		16 September 2020	0 3 days	606	ELECTRICIAN	GF 2nd fix mechanical fit and test	
8	Power on	17 September 2020	21 September 2020	0 3 days	607	DECORATOR	Power on	
09	Decoration	22 September 2020	24 September 2020	3 days	608	VABEL	Decoration	
10	Final fix carpentry	25 September 2020	29 September 2020	3 days	609	PLUMBER	Final fix carpentry	
11	GF Final fix Mechanical	30 September 2020	02 October 2020	3 days	610	ELECTRICIAN	GF Final fix Mechanical	
12	GF Final fix electrics	05 October 2020	07 October 2020	3 days	611	KITCHEN FITTER	GF Final to electrics	
13	Floor finishes	08 October 2020	12 October 2020	3 days	612	FLOOR FINISHER	Floor fraishes	
14	Clean	13 October 2020	15 October 2020	3 days	613	CLEANER	Clean	
15	Mastic	16 October 2020	20 October 2020	3 days	614	MASTIC MAN	Mastic	
16	Sparkle clean	21 October 2020	23 October 2020	3 days	615	CLEANER	Sparkle clean	
17	Construction Snag	26 October 2020	26 October 2020	1 day	616	VABEL	Construction Snag	
18	Snagging	27 October 2020	29 October 2020	3 days	617	ALL CONTRACTOR	Snagning	
9	SME Snag	30 October 2020	30 October 2020	1 day	618	VABEL	SME snag	
20	Snagging	02 November 2020	04 November 2020	3 days	619	ALL CONTRACTOR	Snadging	
21	Complete/Handover	05 November 2020	05 November 2020	1 day	620	VABEL	Complete/Handover	
22	ZONE H / Commercial Fit Out	03 June 2020	05 April 2021	210 days			ZONE H / Commercial Fit Out	
23	Welfare relocation	10 December 2020	12 January 2021	3 wks	627SF	VABEL	Welfare relocation	
24	Vibration Pad install	03 June 2020	05 June 2020	3 days	5		Vibration Pad install	
25	Suspended RC slab install	08 June 2020	19 June 2020	10 days	624	VABEL	Suspender RC slab install	
26	1st fix fit out to commercial unit	22 June 2020	14 September 2020	0 12 wks	625		1st fix fit out to commercial unit	
27	Cinema Fit Out [G]	12 January 2021	05 April 2021	12 wks	97FF,386F	F,4 COMMERCIAL TENANT	Cinema Fit Out [G]	
28	ZONE I / Externals	14 June 2021	02 July 2021	3 wks	592			
29 Ke	y Milestones	17 July 2020	05 May 2021	200 days			Key Milestones	
30	Hoist Install	17 July 2020	17 July 2020	0 days		HOIST COMPANY	Hoist Install ♦ 17/07	
31	Hoist Strike	02 April 2021	02 April 2021	0 days		HOIST COMPANY	Hoist Strike ♦ 02/04	
32	L3 - L4 Dry	04 September 2020	04 September 2020	0 days			L3 - L4 Dry ♦ 04/09	
33	GF - L2 Dry	16 September 2020		0 0 days			GF - L2 Dry ♦ 16/09	

Construction Programme // Baseline Review

ID	Task Name	Start	Finish	Duration	Predecessor: Resource		Qtr 2, 20			Qtr 3, 2020			Qtr 4, 2020	1	_	Qtr 1, 20	021	. 1		Qtr 2, 2021		1 .
634	Utilities commencement	19 November 2020	10 November 2020	O dovo	Names	Mar	Apr	May	Jun	Jul A	Aug	Sep	Oct	Nov	Dec	Jan	Fe	b	Mar	Apr	May	Jun
034	Othities commencement	19 November 2020	19 November 2020	0 days								Utilities c	ommencem	nent 🔷 19/11								
635	Initial M&E Commission	22 September 2020	22 September 2020	0 days						Initial M&E	E Commissi	ion 🔷 22/0	09									
636	L3 - L4 Scaffold down	30 September 2020	30 September 2020	0 days						L3 - L4	4 Scaffold c	down 🔷	30/09									
637	GF - L3 Scaffold down	04 November 2020	04 November 2020	0 days							GF -	- L3 Scaffo	old down	04/11								
638	Atrium scaffold strike	05 May 2021	05 May 2021	0 days														A ⁻	trium sc	affold strike 🧳	05/05	
639	Commercial unit handover	18 December 2020	18 December 2020	0 days									Commercia	I unit handov	ver 🔷 18/1	2						
640	Commercial unit PC (By others)	11 March 2021	11 March 2021	0 days											Comm	ercial un	it PC (By	others) (11/03			
641	Apartment PC	11 March 2021	11 March 2021	0 days													Apartm	ent PC <	11/03			
642	Main stair case install complete	01 April 2021	01 April 2021	0 days												Main st	air case ir	nstall cor	mplete (01/04		
643	Lift install commencement	21 August 2020	21 August 2020	0 days					Lift insta	all commencemer	nt 🔷 21/08											
644	Lift install complete	01 October 2020	01 October 2020	0 days						Lif	t install com	nplete 🔷	01/10									

