



# CHAU CHAK WING MUSEUM

## BAFO CONSTRUCTION PROGRAMME - REV I

(Commence 3rd April 2018)



ID	Task Name	Dur	Start	Finish	2018												2019												2020											
					Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct		Nov	Dec	Jan	Feb	Mar	Apr	May	Jun			
0	<b>THE UNIVERSITY OF SYDNEY CHAU CHAK WING MUSEUM</b>	<b>504 d</b>	<b>Fri 8/12/17</b>	<b>Wed 19/02/20</b>																																				
1	<b>KEY PROJECT MILESTONES</b>	<b>504 d</b>	<b>Fri 8/12/17</b>	<b>Wed 19/02/20</b>																																				
2	Tender Closing Date	0 d	Fri 8/12/17	Fri 8/12/17	8/12/17																																			
3	University Approval & Contract Execution	0 d	Tue 3/04/18	Tue 3/04/18	3/04/18																																			
4	Civil / Inground / Substructure - CC 1 Approved	0 d	Wed 18/04/18	Wed 18/04/18	18/04/18																																			
5	Structure / Services / Facade - CC 2 Approved	0 d	Fri 15/06/18	Fri 15/06/18	15/06/18																																			
6	Fit Out / Landscaping - CC 3 Approved	0 d	Fri 10/08/18	Fri 10/08/18	10/08/18																																			
7	Site Possession	0 d	Thu 19/04/18	Thu 19/04/18	19/04/18																																			
8	Bulk Excavation Complete	0 d	Fri 7/09/18	Fri 7/09/18	7/09/18																																			
9	Groundworks & Shoring Complete	0 d	Tue 18/09/18	Tue 18/09/18	18/09/18																																			
10	Basement Slab On Ground Complete	0 d	Wed 24/10/18	Wed 24/10/18	24/10/18																																			
11	Main Structure Complete	0 d	Thu 22/08/19	Thu 22/08/19	22/08/19																																			
12	Cantilever Props Removed	0 d	Wed 14/08/19	Wed 14/08/19	14/08/19																																			
13	Roof / Skylight Complete	0 d	Fri 20/09/19	Fri 20/09/19	20/09/19																																			
14	Mains Power Available	0 d	Wed 19/12/18	Wed 19/12/18	19/12/18																																			
15	Permanent Power Available to Site	0 d	Fri 18/10/19	Fri 18/10/19	18/10/19																																			
16	Building Mainly Watertight	0 d	Mon 30/09/19	Mon 30/09/19	30/09/19																																			
17	Facade Finishes Complete	0 d	Tue 17/12/19	Tue 17/12/19	17/12/19																																			
18	Builder's Lift Available	0 d	Thu 14/11/19	Thu 14/11/19	14/11/19																																			
19	Internal Services & Finishes Complete	0 d	Wed 5/02/20	Wed 5/02/20	5/02/20																																			
20	Practical Completion	0 d	Wed 19/02/20	Wed 19/02/20	19/02/20																																			
21	<b>OFF-SITE WORKS</b>	<b>291 d</b>	<b>Fri 8/12/17</b>	<b>Tue 19/03/18</b>																																				
22	<b>APPOINTMENT OF MAIN BUILDER</b>	<b>77 d</b>	<b>Fri 8/12/17</b>	<b>Wed 18/01/18</b>																																				
23	Tender Closing Date	0 d	Fri 8/12/17	Fri 8/12/17	8/12/17																																			
24	Primary Evaluation Period / Best & Final Offer Negotiations	70 d	Fri 8/12/17	Tue 3/04/18	3/04/18																																			
25	University Approval & Contract Execution	0 d	Tue 3/04/18	Tue 3/04/18	3/04/18																																			
26	Builder's Mobilisation Period	10 d	Thu 5/04/18	Wed 18/04/18	18/04/18																																			
27	<b>MANAGEMENT PLANS</b>	<b>10 d</b>	<b>Thu 5/04/18</b>	<b>Wed 18/04/18</b>																																				
28	WHS Management Plan - Prepare & Submit	10 d	Thu 5/04/18	Wed 18/04/18	18/04/18																																			
29	CEMP Management Plan - Prepare & Submit	10 d	Thu 5/04/18	Wed 18/04/18	18/04/18																																			
30	Noise Management Plan - Prepare & Submit	10 d	Thu 5/04/18	Wed 18/04/18	18/04/18																																			
31	Quality Management Plan - Prepare & Submit	10 d	Thu 5/04/18	Wed 18/04/18	18/04/18																																			
32	Construction Waste Management Plan - Prepare & Submit	10 d	Thu 5/04/18	Wed 18/04/18	18/04/18																																			
33	Traffic & Pedestrian Management Plan - Prepare & Submit	10 d	Thu 5/04/18	Wed 18/04/18	18/04/18																																			
34	Industrial Relations Management Plan - Prepare & Submit	10 d	Thu 5/04/18	Wed 18/04/18	18/04/18																																			
35	Communications Management Plan - Prepare & Submit	10 d	Thu 5/04/18	Wed 18/04/18	18/04/18																																			
36	Commissioning & Handover Plan - Prepare & Submit	10 d	Thu 5/04/18	Wed 18/04/18	18/04/18																																			
37	BIM Management Plan - Prepare & Submit	10 d	Thu 5/04/18	Wed 18/04/18	18/04/18																																			
38	Design Management Plan - Prepare & Submit	10 d	Thu 5/04/18	Wed 18/04/18	18/04/18																																			
39	Operation Readiness Plan - Prepare & Submit	10 d	Thu 5/04/18	Wed 18/04/18	18/04/18																																			
40	<b>DESIGN DEVELOPMENT (BY CONTRACTOR)</b>	<b>15 d</b>	<b>Thu 5/04/18</b>	<b>Thu 26/04/18</b>																																				
41	Novate Design Consultants	10 d	Thu 5/04/18	Wed 18/04/18	18/04/18																																			
42	Start Up Design Meetings / Workshops / Review of Preliminary Design with Consultants	10 d	Thu 12/04/18	Thu 26/04/18	26/04/18																																			
43	<b>CONSTRUCTION DOCUMENTATION TO 75% (FOR TENDERING)</b>	<b>65 d</b>	<b>Thu 19/04/18</b>	<b>Fri 20/07/18</b>																																				
44	Civil / Inground / Substructure - Prepare & Issue 75% Documentation for Client Review	10 d	Thu 19/04/18	Thu 3/05/18	3/05/18																																			
45	Civil / Inground / Substructure - 75% Documentation Issued to Client for Review	0 d	Thu 3/05/18	Thu 3/05/18	3/05/18																																			
46	Design Workshop	1 d	Fri 4/05/18	Fri 4/05/18	4/05/18																																			
47	Civil / Inground / Substructure - Client Review & Approval Period of 75% Doc.	10 d	Fri 4/05/18	Thu 17/05/18	17/05/18																																			
48	Civil / Inground / Substructure - Finalise 75% Doc. following Client Review & Approval	5 d	Fri 18/05/18	Thu 24/05/18	24/05/18																																			
49	Structure / Services - Prepare & Issue 75% Documentation for Client Review	20 d	Fri 4/05/18	Thu 31/05/18	31/05/18																																			
50	Structure / Services - 75% Documentation Issued to Client for Review	0 d	Thu 31/05/18	Thu 31/05/18	31/05/18																																			
51	Design Workshop	1 d	Fri 1/06/18	Fri 1/06/18	1/06/18																																			
52	Structure / Services - Client Review & Approval Period of 75% Doc.	10 d	Fri 1/06/18	Fri 15/06/18	15/06/18																																			
53	Structure / Services - Finalise 75% Doc. following Client Review & Approval & Issue S/C Tender Packages	5 d	Mon 18/06/18	Fri 22/06/18	22/06/18																																			
54	Facade / Architectural / Landscape - Prepare & Issue 75% Documentation for Client Review	20 d	Fri 1/06/18	Fri 29/06/18	29/06/18																																			
55	Facade / Architectural / Landscape - Source & Issue Prototypes	15 d	Fri 1/06/18	Mon 25/06/18	25/06/18																																			
56	Civil / Inground / Substructure - 75% Documentation Issued to Client for Review	0 d	Fri 29/06/18	Fri 29/06/18	29/06/18																																			
57	Design Workshop	1 d	Mon 2/07/18	Mon 2/07/18	2/07/18																																			
58	Facade / Architectural / Landscape - Client Review & Approval Period of 75% Doc.	10 d	Mon 2/07/18	Fri 13/07/18	13/07/18																																			
59	Facade / Architectural / Landscape - Finalise 75% Doc. following Client Review & Approval, & Issue S/C Tender Packages	5 d	Mon 16/07/18	Fri 20/07/18	20/07/18																																			
60	Stage 2 - 75% Design Presentation	0 d	Fri 20/07/18	Fri 20/07/18	20/07/18																																			
61	<b>CONSTRUCTION DOCUMENTATION TO 100% (AFC: APPROVED FOR CONSTRUCTION)</b>	<b>85 d</b>	<b>Fri 4/05/18</b>	<b>Fri 31/08/18</b>																																				
62	Civil / Inground / Substructure - Prepare & Issue 100% Documentation for Client Review	10 d	Fri 4/05/18	Thu 17/05/18	17/05/18																																			
63	Civil / Inground / Substructure - 100% Documentation Issued to Client for Review	0 d	Thu 17/05/18	Thu 17/05/18	17/05/18																																			
64	Civil / Inground / Substructure - Client Review & Approval Period of 100% Doc.	10 d	Fri 18/05/18	Thu 31/05/18	31/05/18																																			
65	Civil / Inground / Substructure - Finalise 100% Doc. following Client Review & Issue AFC	5 d	Fri 1/06/18	Thu 7/06/18	7/06/18																																			
66	Structure / Services - Prepare & Issue 100% Documentation for Client Review	15 d	Mon 25/06/18	Fri 13/07/18	13/07/18																																			
67	Structure / Services - 100% Documentation Issued to Client for Review	0 d	Fri 13/07/18	Fri 13/07/18	13/07/18																																			
68	Structure / Services - Client Review & Approval Period of 100% Doc.	10 d	Mon 16/07/18	Fri 27/07/18	27/07/18																																			
69	Structure / Services - Finalise 100% Doc. following Client Review & Issue AFC	5 d	Mon 30/07/18	Fri 3/08/18	3/08/18																																			
70	Facade / Architectural / Landscape - Prepare & Issue 100% Documentation for Client Review	15 d	Mon 23/07/18	Fri 10/08/18	10/08/18																																			

Critical Task █ Milestone ◆ Summary █ Complete Milestone ▽ Baseline Normal   
 Non-critical  Project Summary █ Split  Progress  Baseline Critical













