Alpha
Consulting Engineers Pte Ltd

PROJECT QUALITY PLAN

Neo Group HQ

For

Neo Garden Catering Pte Ltd

Copy No.	1

Prepared By: Jasmine Tan/Lim Chai Hoon

Authorised By: Choong Choon Guan

Date: 11 January 2021

TABLE OF CONTENTS

SECTION	DESCRIPTION
-	**TITLE PAGE**
-	**TABLE OF CONTENTS**
1	**QUALITY PLAN CONTROL AND DISTRIBUTION**
1.1	List of Copy Holders
1.2	Revision Record
2	**PROJECT INFORMATION**
2.1	Project Description
2.2	Project Cost
2.3	Scope of Works
3	**ORGANISATION**
3.1	Organisation Chart
3.2	ACEPL's Project Team Member
3.3	Client/Client's Representative
3.4	Other Consultants - Local - Overseas – NOT APPLICABLE
3.5	Contractor/Sub-Contractors
3.6	Authorities
4	**PROGRAMME**
4.1	Overall Programme
4.2	Authority Submission Status for M&E Services – 1st Submission
4.3	Authority Submission Status for M&E Services (Amendment) – 2nd Submission – NOT APPLICABLE
5	**PROJECT RECORDS**
5.1	List of Internal Files
5.2	Filing of Drawings

TABLE OF CONTENTS

SECTION	DESCRIPTION
6	**INTERFACING**
6.1	Method of Interface
6.2	Internal Design Interface – NOT APPLICABLE
6.3	Circulation of Documents to External Parties
7	**WORK AUTHORISATION**
8	**DESIGN INPUT AND METHODOLOGY**
8.1	List of Client's Standards, Reference Documents or Brief – NOT APPLICABLE
8.2	List of Applicable Code of Practice and Regulations
8.3	List of Design Guide or Handbook Used
8.4	List of Pre-Consultation and Waiver – NOT APPLICABLE
8.5	List of Applicable Quality System Procedures
8.6	List of Software Used for Design/Analysis
9	**ENVIRONMENTAL CONSIDERATIONS**
9.1	Sustainable Design Features / Criteria
9.2	Site PPE Requirement
9.3	Site Emergency Preparedness
9.4	Reporting of Environmental Non-conformances
9.5	List of Applicable Environmental Management System Procedures
10	**CLIENT'S REQUIREMENTS**
10.1	List of Output Required by Client
10.2	Specific Procedures Required by Client – NOT APPLICABLE
11	**LIST OF SUB-JOB**
11.1	List of Sub-Job Numbers – NOT APPLICABLE

SECTION 1

QUALITY PLAN CONTROL AND DISTRIBUTION

1.1 List of Copy Holders

Copy No.	Copy Holder	Date of Issue
1	6240-PQP	11 January 2021

1.2 Revision Record

Revision	Date of Issue	Section Reference	Page(s)	Remarks
0	13 November 2017	1 to 11	29	+ 1 page (Section 4.1 – Overall Programme)
1	10 May 2019	1 to 11	30	+ 10 pages (Section 4.1 – Overall Programme)
2	20 November 2019	1 to 11	30	+ 10 pages (Section 4.1 – Overall Programme)
3	11 January 2021	1 to 11	30	+ 39 pages (Section 4.1 – Overall Programme)

SECTION 2

PROJECT INFORMATION

2.1 Project Description

Type of Development	Commercial – Food Factory

Statistics of Development	
Site Area, m²	11,348.10
Nett Floor Area, m²	-
Gross Floor Area, m²	28,370.250
Covered Carpark, m²	-
No. of Covered Carpark Lots	82
No. of Apartments/Houses	NA
No. of Beds (for Hospitals)	NA
No. of Guestroom (for Hotels)	NA
No. of Blocks / No. of Storeys	1 Block/10-Storey
Green Mark Category	Gold
No. of Phases	1

2.2 Project Cost

M&E Services Cost Plan (S$ x 1M)										
Services	EI	ACVI	FFAI	LEI	PSI	SPFI	WWT			
Estimate	5.91	8.5	1.33	2.4	4.06	0.16	1.5			
Awarded	11.5			1.97	3.95	0.180536	1.133			

Total Project Construction Cost (S$ x1M)			
	Site Clearance	Piling Works	Main Contract
Estimate	-	-	50
Awarded	-	-	61

Site Clearance shall include earth work, soil improvement, service diversion and termination.
** Wastewater Treatment System (WWT)*

2.3 Scope of Works

2.3.1 Scope of Consultancy Services

Conceptual/Schematic Design	✓
Detailed Design	✓
Tender Documentation	✓
Tender Evaluation	✓
Contract Supervision	✓
M&E Costing	✓
Submissions to Authority	✓

(✓*where applicable*)

2.3.2 Scope of M&E Services

ELECTRICAL	✓	AIR CONDITIONING	✓	SPRINKLER	✓	SANITARY	✓	SWIMMING POOL	✓
LIFT	✓	MECHANICAL VENTILATION	✓	FIRE ALARM	✓	COLD WATER	✓	STEAM BOILER	✓
ESCALATOR		MECHANICAL SMOKE EXTRACT	✓	HOSEREEL	✓	HOT WATER	✓	FUEL STORAGE	
PABX		COMPUTER A/C	✓	WET RISER	✓	TOWN GAS	✓		
SECURITY	✓	BST CARPARK EXH		DRY RISER	✓	LPG GAS			
TELELIFT		HEATING				MEDICAL GAS			
DATA COMM.						WASTEWATER TREATMENT	✓		
FLUSHFLOOR TRUNKING									

(✓*where applicable*)

2.3.3 Submission to Relevant Authorities by Others

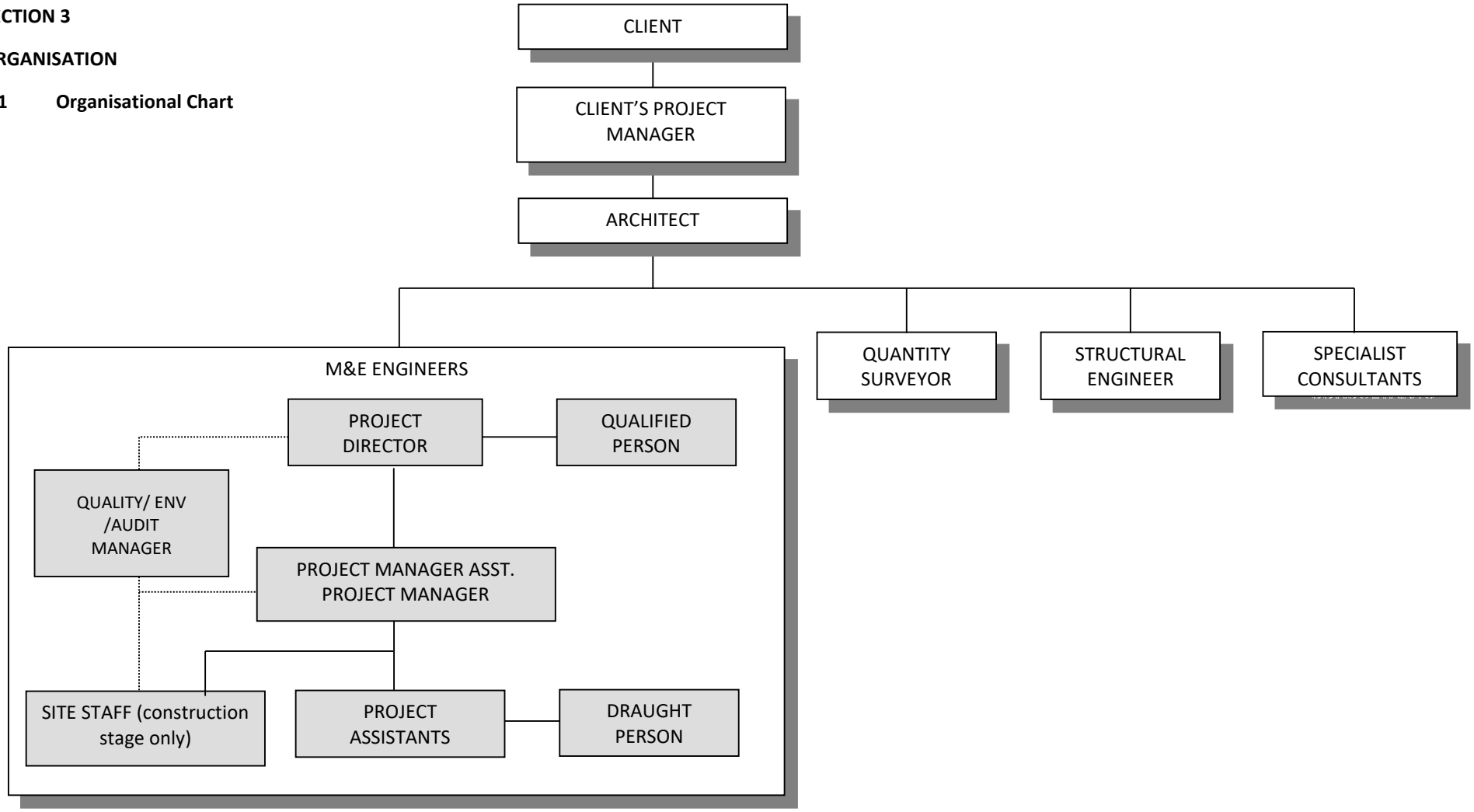
EJECTOR & DIVERTER		SUMP PUMP	✓	FUEL OIL TANK		LIFT	✓	PRESSURE VESSEL		HOISTS		FOAM	

(✓*where applicable*)

SECTION 3

ORGANISATION

3.1 Organisational Chart



SECTION 3

ORGANISATION

3.2 ACEPL's Project Team Member

TITLE		NAME
Project Director		Choong Choon Guan (CCG)
Qualified Person	Mechanical	Choong Choon Guan (CCG)
	Electrical	Loh Fook Yuen (LFY)
Project Manager		Lim Chai Hoon (LCY)
Assistant Project Manager		Tan Qianping, Jasmine (TQP)
Project Assistant (Mech)		Gordon Ang (AWG)
Project Assistant (Elect)		Goh Tien Ying (GTY)
Draughtsperson		Common Pool
Resident Engineer (M&E)		-
Assistant Resident Engineer (M&E)		-
Clerk-of-Work (M&E)		-

3.3 Client/Client's Representatives

Client: Neo Garden Catering Pte Ltd

Address: 1 Enterprise Road
Singapore 629813

Tel: 6896 7757

Fax: -

Client's Representatives:-

Name of Company	Contact Person	Contact
Neo Garden Catering Pte Ltd	Name: Mr Edward Yeo Position: Project & Facilities Manager	Tel: 6833 7985 Fax: - Handphone: - Email: Edward.yeo@neogroup.com.sg
	Name: Position:	Tel: Fax: Handphone: Email:
	Name: Position:	Tel: Fax: Handphone: Email:
	Name: Position:	Tel: Fax: Handphone: Email:
	Name: Position:	Tel: Fax: Handphone: Email:

3.4 **Other Consultants** (Local)

Function / Name of Company	Contact Person	Contact
Architect ID Architects Pte Ltd	Name: Mr Abdul Jalil Kadir Mydin Position: Executive Director	Tel: 6225 6011 Fax: 6225 6022 Handphone: - Email: jalii@idarchitects.com.sg
Quantity Surveyor WT Partnership (S) Pte Ltd	Name: Mr Lim Swee Meng Position: Director	Tel: 6553 0822 Fax: 6553 2833 Handphone: - Email: 10048qualityroad@wtpartnership.com.sg
Structural Engineer Lee & Lee Consultants Pte Ltd	Name: Mr Kelvin Lee Position: Professional Engineer	Tel: 6280 6580 Fax: 6280 6576 Handphone: - Email: cs1603-neogl-qualityrd@leelee.biz
Interior Designer	Name: Position:	Tel: Fax: Handphone: Email:
Lighting Consultant Light Collab LLP	Name: Ms Toh Yah Li Position: Director	Tel: 6635 7511 Fax: - Handphone: - Email: yahli@lightcollab.com
Acoustic Consultant	Name: Position:	Tel: Fax: Handphone: Email:
Landscape Architect Martin Lee Designs	Name: Mr Martin Lee Position: Director	Tel: 6795 2208 Fax: 6795 2383 Handphone: - Email: mleed637@singnet.com.sg
_____	Name: Position:	Tel: Fax: Handphone: Email:

3.4 Other Consultants (Overseas) – **NOT APPLICABLE**

Function / Name of Company	Contact Person	Contact
Architect	Name: Position:	Tel: Fax: Handphone: Email:
M&E Consultant	Name: Position:	Tel: Fax: Handphone: Email:
Quantity Surveyor	Name: Position:	Tel: Fax: Handphone: Email:
Structural Engineer	Name: Position:	Tel: Fax: Handphone: Email:
Interior Designer	Name: Position:	Tel: Fax: Handphone: Email:
Lighting Consultant	Name: Position:	Tel: Fax: Handphone: Email:
Acoustic Consultant	Name: Position:	Tel: Fax: Handphone: Email:
_____	Name: Position:	Tel: Fax: Handphone: Email:

3.5 Contractors/Sub-Contractors

Function / Name of Company	Contract *	Contact Person	Contact
Main Contractor Exclusive Design Construction Pte Ltd	-	Name: Jon Ling Position: Project Director	Tel: 6483 0418 Fax: - Handphone: 8828 1321 Email: 30bgr.edcpl@gmail.com
Air Conditioning & Ventilation Installation Sub-Contractor Kandenko Co., Ltd	NSC	Name: Chew Soon Hoe Position: M&E Manager	Tel: 6259 7700 Fax: - Handphone: 8133 7983 Email: kdk-neogroup@kandenko.com.sg
Plumbing & Sanitary Installation Sub-Contractor Kandenko Co., Ltd	DSC	Name: Haridas Ramiah Position: M&E Manager	Tel: 6259 7700 Fax: - Handphone: 9060 9070 Email: kdk-neogroup@kandenko.com.sg
Electrical Installation Sub-Contractor Kandenko Co., Ltd	NSC	Name: Chew Soon Hoe Position: M&E Manager	Tel: 6259 7700 Fax: - Handphone: 8133 7983 Email: kdk-neogroup@kandenko.com.sg
Lift & Escalator Installation Sub-Contractor Fujitec Singapore Corporation Ltd	NSC	Name: Jeffrey Lim Position: Senior Engineer	Tel: 6249 3226 Fax: 6446 0592 Handphone: - Email: jeffrey.lim@sg.fujitec.com
Fire-fighting and Alarm Installation Sub-Contractor Kandenko Co., Ltd	NSC	Name: Chew Soon Hoe Position: M&E Manager	Tel: 6259 7700 Fax: - Handphone: 8133 7983 Email: kdk-neogroup@kandenko.com.sg
Swimming Pool Filtration Plant Installation Sub-Contractor Aquatech Products & Services Pte Ltd	DSC	Name: Jonathan Teo Position: Project Manager	Tel: 6842 1188 Fax: - Handphone: 8484 7548 Email: aquatech@singnet.com.sg
		Name: Position:	Tel: Fax: Handphone: Email:
		Name: Position:	Tel: Fax: Handphone: Email:

** Type of Contract*
- *NSC (Nominated Sub-Contract)*
- *DSC (Domesticated Sub-Contract)*
- *DC (Direct Contract)*
- *NS (Nominated Supplier)*

3.6 Authorities

Authorities/Department	Contact Person	Tel/Fax Nos./E-mail
SP PowerGrid:		
(a) Sub-Station	Mr Goh Li Qing	6916 8679/liqing@spgroup.com.sg
(b) Diversion	Mr Margono Bin Soejono	6916 7076/ margonosoejono@spgroup.com.sg
SP Services:		
(a) Customer Supply		
(b) Installation		
(c) Meter Section		
(d) Road Lighting		
TFCC:		
(a) StarHub	Mr Lee Wen Zhong	9068 1478/corenet@starhub.com
(b) SingTel	Mr Lee Chong Beng	9649 7719/cblee@singtel.com
(c) Netlink Trust	Mr Noel Lim	9679 2057/ himbuan.lee@netlinktrust.com
BCA:		
(a) Building Plan		
(b) Green Mark		
FSSD:		
(a) Building Plan		
(b) M&E Plan		
PUB (Water Supply) Network Dept:		
(a) Water Conservation		
(b) Plumbing Plan	Ms Wang Qiong	6805 6368/ wang_qiong@pub.gov.sg
(c) Diversion		
(d) NEWater	Mr Alan Tan	6731 3065/ alan_jc_tan@pub.gov.sg
PUB Water Reclamation (Network) Dept:		
(a) Building Plan/CBPU	Mr Gwee Yew Beng	6731 3249/ Gwee_yew_beng@pub.gov.sg
(b) M&E Plan		
(c) Diversion		
City Gas Pte Ltd:		
(a) Planning/Submission	Mr Edwin Cheong	6578 7881/ edwincheong@citygas.com.sg
(b) Installation/Inspection		

3.6 Authorities (Cont'd)

Authorities/Department	Contact Person	Tel/Fax Nos./E-mail
PowerGas Pte Ltd		
(a) Diversion		
NEA (Pollution Control)		
(a) Planning/Submission		
(b) Inspection		

SECTION 4

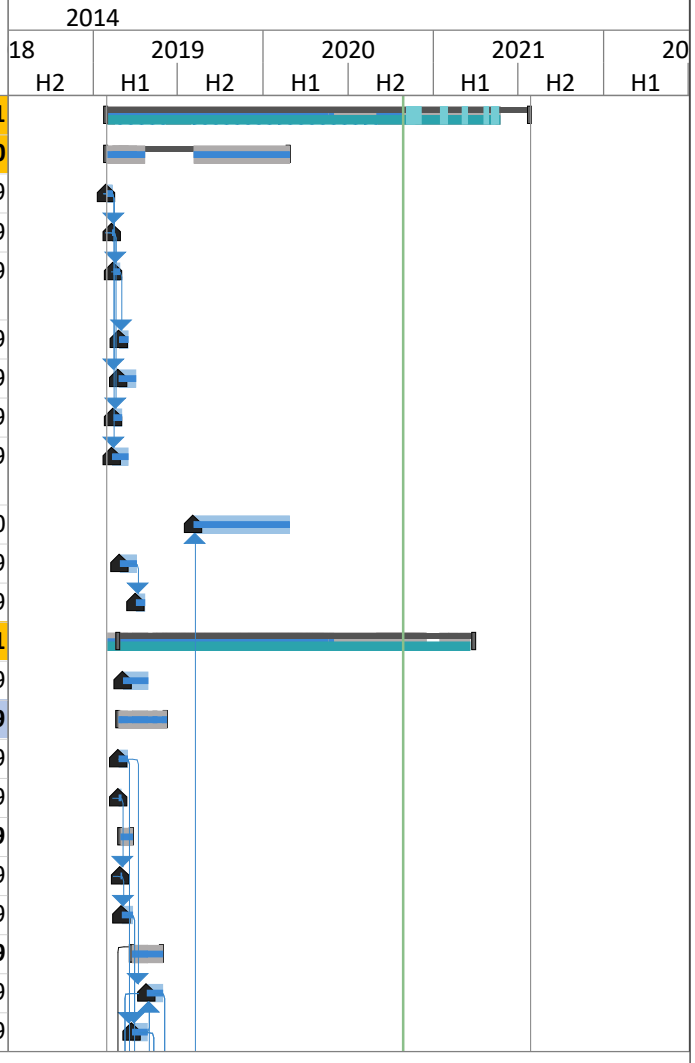
PROGRAMME

4.1 Overall Programme (See Attached Master Programme)

ID	TASK NAME	MONTHS	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D
1.	Preliminary Planning																									
2.	Planning Submission																									
3.	Detail Design																									
4.	BP Submission																									
5.	BP Submission (Amendments)																									
6.	Tender Period for Piling																									
7.	Tender Period for Sub-Structure																									
8.	Tender Period for Super-Structure																									
9.	Piling Period																									
10.	Sub-Structure Construction Period																									
11.	Super-Structure Construction Period																									
12.	TOP																									
13.	CSC																									

PROPOSED ERECTION OF 10-STOREY MULTI-USER FACTORY DEVELOPMENT WITH ANCILLIARY OFFICE & TEMPORARY INDUSTRIAL CANTEEN ON LOT 00351C MK 6 AT 30B QUALITY ROAD (JURONG WEST PLANNING AREA)
(DURATON: 18 MONTHS)

ID	Task Name	Duration	Start	Finish
1	**1 30B Quality Road Master Programme**	**814 days?**	**Wed 30/1/19**	**Tue 27/7/21**
2	**1.1 Preliminary**	**340 days**	**Wed 30/1/19**	**Tue 25/2/20**
3	1.1.1 To obtain MOM Factory Permits	10 days	Wed 30/1/19	Sat 9/2/19
4	1.1.2 Site Mobilization, Temporary Water & Power Application	4 days	Mon 11/2/19	Thu 14/2/19
5	1.1.3 Application of Structural BCA Permit (Piling & Sub Structure & Superstructure)	10 days	Fri 15/2/19	Tue 26/2/19
6	1.1.4 Issuance of BCA Approved Drawing	15 days	Wed 27/2/19	Fri 15/3/19
7	1.1.5 Design & Application of ERSS Permit to BCA	30 days	Tue 26/2/19	Mon 1/4/19
8	1.1.6 Design & Application of Permit to PUB for Temporary Toi	14 days	Fri 15/2/19	Sat 2/3/19
9	1.1.7 Construction of Office, Storage Building, & Temporary toilets, Washing Bays, ECM	30 days	Mon 11/2/19	Sat 16/3/19
10	1.1.8 Erection of Tower Cranes & Dismantling	180 days	Mon 5/8/19	Tue 25/2/20
11	1.1.9 ERSS Submission and Approval	30 days	Thu 28/2/19	Wed 3/4/19
12	1.1.10 Construction of ERSS Temporary Structure	15 days	Thu 4/4/19	Sat 20/4/19
13	**1.2 STRUCTURAL WORKS**	**691 days**	**Tue 26/2/19**	**Tue 30/3/21**
14	1.2.1 Shop Drawing Submission and Approval	45 days	Thu 7/3/19	Sat 27/4/19
15	**1.2.2 Piling works**	**87 days**	**Tue 26/2/19**	**Thu 6/6/19**
16	1.2.2.1 Shop Drawing and Methodology Submission and App	15 days	Tue 26/2/19	Thu 14/3/19
17	1.2.2.2 Equipment Mobilization	3 days	Tue 26/2/19	Thu 28/2/19
18	**1.2.2.3 Ultimate Test Pile**	**21 days**	**Fri 1/3/19**	**Mon 25/3/19**
19	1.2.2.3.1 Installation of Ultimate Pile	2 days	Fri 1/3/19	Sat 2/3/19
20	1.2.2.3.2 Testing	19 days	Mon 4/3/19	Mon 25/3/19
21	**1.2.2.4 Boring, Rebar Cage and Concrete Installation**	**56 days**	**Tue 26/3/19**	**Wed 29/5/19**
22	1.2.2.4.1 Zone 1 - E-Ha/1a-4 (43nos. + 3 nos?)	28 days	Sat 27/4/19	Wed 29/5/19
23	1.2.2.4.2 Zone 2 - GL A-E/4b-7 & E-Ha/8 (64 nos + 3 nos.?	28 days	Tue 26/3/19	Fri 26/4/19



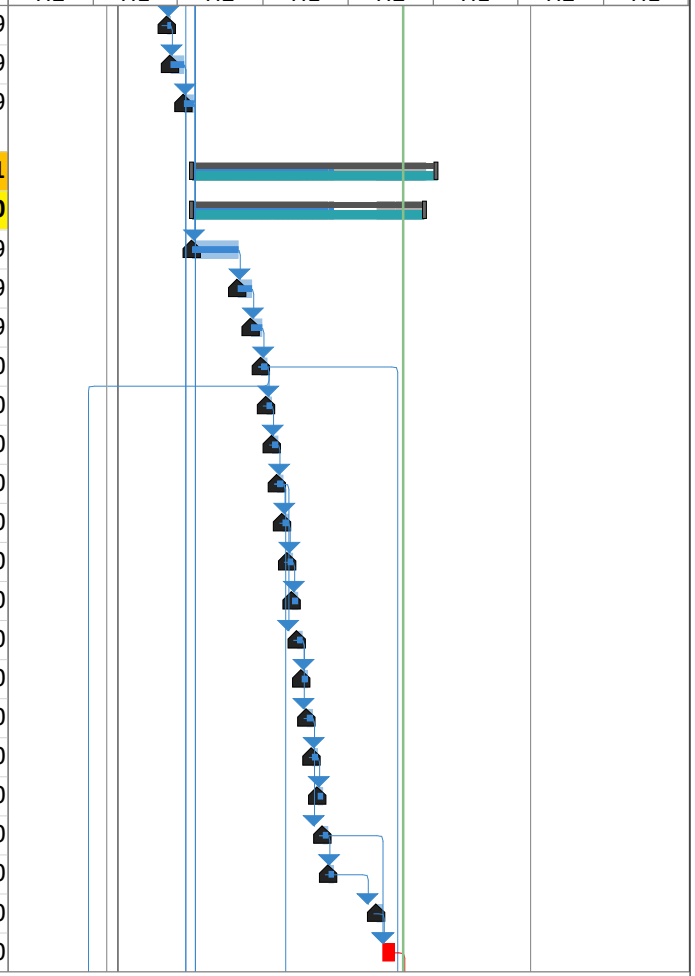
PROPOSED ERECTION OF 10-STOREY MULTI-USER FACTORY DEVELOPMENT WITH ANCILLIARY OFFICE & TEMPORARY INDUSTRIAL CANTEEN ON LOT 00351C MK 6 AT 30B QUALITY ROAD (JURONG WEST PLANNING AREA)
(DURATON: 18 MONTHS)

ID	Task Name	Duration	Start	Finish
24	1.2.2.4.3 Zone 3 - GL A-E/1a-4b (69 nos. + 4 nos.?)	28 days	Tue 26/3/19	Fri 26/4/19
25	**1.2.2.5 Pile testing**	**25 days**	**Thu 9/5/19**	**Thu 6/6/19**
26	1.2.2.5.1 Working Load Test (1 nos)	7 days	Thu 9/5/19	Thu 16/5/19
27	1.2.2.5.2 PDA Test (3nos)	7 days	Thu 9/5/19	Thu 16/5/19
28	1.2.2.5.3 Working Load Test (1 nos)	7 days	Thu 30/5/19	Thu 6/6/19
29	1.2.2.5.4 PDA Test (3nos)	7 days	Thu 30/5/19	Thu 6/6/19
30	**1.2.3 Sub Structure Works**	**68 days**	**Fri 17/5/19**	**Sat 3/8/19**
31	**1.2.3.1 Zone 1 - E-Ha/1a-4**	**48 days**	**Fri 7/6/19**	**Thu 1/8/19**
32	1.2.3.1.1 Excavation	12 days	Fri 7/6/19	Thu 20/6/19
33	1.2.3.1.2 Cutting of Pile Heads	6 days	Fri 21/6/19	Thu 27/6/19
34	1.2.3.1.3 ECC Checking & Remedial and PE approval	6 days	Fri 28/6/19	Thu 4/7/19
35	1.2.3.1.4 Construction of Pile Caps	12 days	Fri 5/7/19	Thu 18/7/19
36	1.2.3.1.5 Construction of Waste Water Treatment Tank	12 days	Wed 10/7/19	Tue 23/7/19
37	1.2.3.1.6 Construction of Raft Foundation & slabs, Lift Pits & RC Walls for tanks	8 days	Wed 24/7/19	Thu 1/8/19
38	**1.2.3.2 Zone 2 - GL A-E/4b-7 & E-Ha/8**	**68 days**	**Fri 17/5/19**	**Sat 3/8/19**
39	1.2.3.2.1 Excavation	12 days	Fri 17/5/19	Thu 30/5/19
40	1.2.3.2.2 Cutting of Pile Heads	8 days	Fri 31/5/19	Sat 8/6/19
41	1.2.3.2.3 ECC Checking & Remedial and PE approval	6 days	Mon 10/6/19	Sat 15/6/19
42	1.2.3.2.4 Construction of Pile Caps	24 days	Mon 17/6/19	Sat 13/7/19
43	1.2.3.2.5 Construction of Raft Foundation & slabs, Lift Pits & RC Walls for tanks	18 days	Mon 15/7/19	Sat 3/8/19
44	**1.2.3.3 Zone 3 - GL A-E/1a-4b**	**68 days**	**Fri 17/5/19**	**Sat 3/8/19**
45	1.2.3.3.1 Excavation	12 days	Fri 17/5/19	Thu 30/5/19
46	1.2.3.3.2 Cutting of Pile Heads	8 days	Fri 31/5/19	Sat 8/6/19



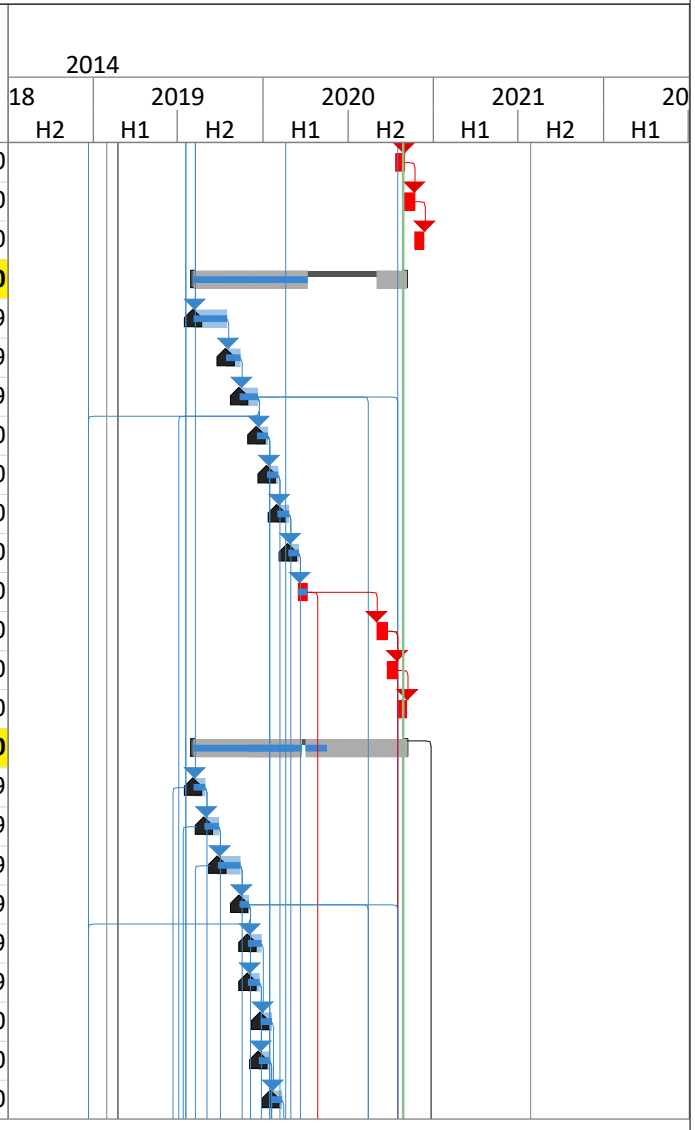
PROPOSED ERECTION OF 10-STOREY MULTI-USER FACTORY DEVELOPMENT WITH ANCILLIARY OFFICE & TEMPORARY INDUSTRIAL CANTEEN ON LOT 00351C MK 6 AT 30B QUALITY ROAD (JURONG WEST PLANNING AREA)
(DURATON: 18 MONTHS)

ID	Task Name	Duration	Start	Finish
47	1.2.3.3.3 ECC Checking & Remedial and PE approval	6 days	Mon 10/6/19	Sat 15/6/19
48	1.2.3.3.4 Construction of Pile Caps	24 days	Mon 17/6/19	Sat 13/7/19
49	1.2.3.3.5 Construction of Raft Foundation & slabs, Lift Pits & RC Walls for tanks	18 days	Mon 15/7/19	Sat 3/8/19
50	**1.2.4 Super Structure Works**	**477 days**	**Fri 2/8/19**	**Thu 7/1/21**
51	**1.2.4.1 Zone 1 - E-Ha/1a-4**	**453 days**	**Fri 2/8/19**	**Mon 14/12/20**
52	1.2.4.1.1 1st Storey	84 days	Fri 2/8/19	Thu 7/11/19
53	1.2.4.1.2 Mezzanine	25 days	Fri 8/11/19	Fri 6/12/19
54	1.2.4.1.3 2nd Storey	19 days	Sat 7/12/19	Sat 28/12/19
55	1.2.4.1.4 3rd Storey (Part 1)	10 days	Sun 29/12/19	Wed 8/1/20
56	1.2.4.1.5 3rd storey (Part 2)	10 days	Thu 9/1/20	Sat 18/1/20
57	1.2.4.1.6 3rd storey(Part 3)	10 days	Tue 21/1/20	Fri 31/1/20
58	1.2.4.1.7 4th Storey (Part 1)	10 days	Sat 1/2/20	Tue 11/2/20
59	1.2.4.1.8 4th storey (Part 2)	10 days	Wed 12/2/20	Sat 22/2/20
60	1.2.4.1.9 4th storey (Part 3)	10 days	Sun 23/2/20	Tue 3/3/20
61	1.2.4.1.10 5th storey (Part 1)	10 days	Wed 4/3/20	Sat 14/3/20
62	1.2.4.1.11 5th Storey (Part 2)	10 days	Sun 15/3/20	Tue 24/3/20
63	1.2.4.1.12 5th storey (Part 3)	10 days	Wed 25/3/20	Fri 3/4/20
64	1.2.4.1.13 6th Storey (Part 1)	10 days	Sat 4/4/20	Wed 15/4/20
65	1.2.4.1.14 6th storey (Part 2)	10 days	Thu 16/4/20	Sat 25/4/20
66	1.2.4.1.15 6th storey (Part 3)	10 days	Tue 28/4/20	Thu 7/5/20
67	1.2.4.1.16 7th Storey (Part 1)	10 days	Sat 9/5/20	Mon 18/5/20
68	1.2.4.1.17 7th storey (Part 2)	10 days	Thu 21/5/20	Sat 30/5/20
69	1.2.4.1.18 7th storey (Part 3)	10 days	Tue 1/9/20	Fri 11/9/20
70	1.2.4.1.19 8th Storey	20 days	Mon 14/9/20	Thu 8/10/20



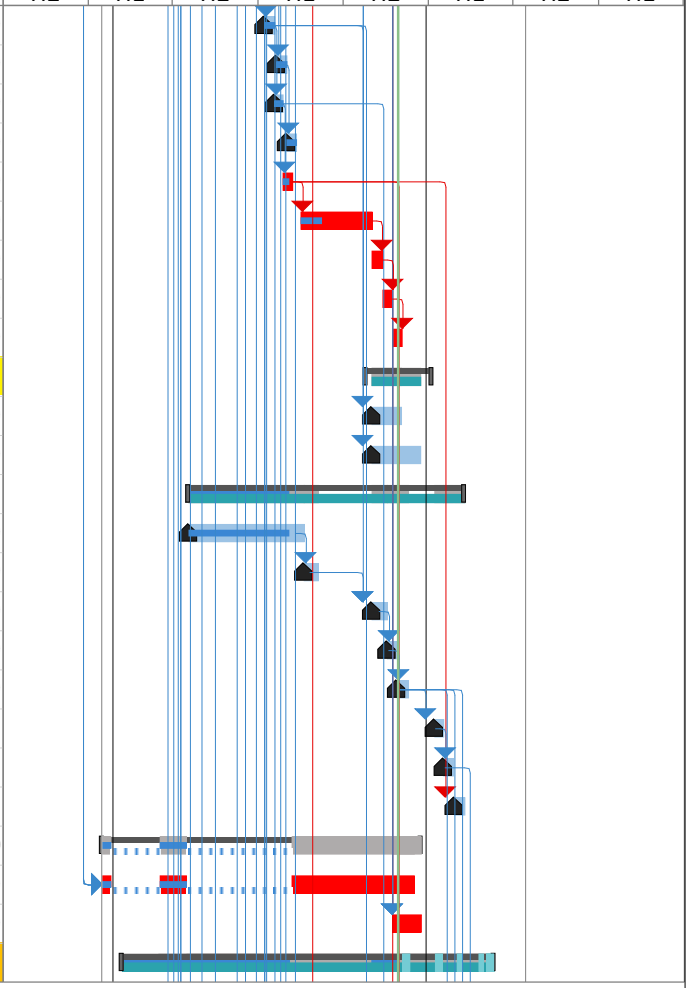
PROPOSED ERECTION OF 10-STOREY MULTI-USER FACTORY DEVELOPMENT WITH ANCILLIARY OFFICE & TEMPORARY INDUSTRIAL CANTEEN ON LOT 00351C MK 6 AT 30B QUALITY ROAD (JURONG WEST PLANNING AREA)
(DURATON: 18 MONTHS)

ID	Task Name	Duration	Start	Finish
71	1.2.4.1.20 9th Storey	20 days	Sun 11/10/20	Fri 30/10/20
72	1.2.4.1.21 10th Storey	20 days	Sat 31/10/20	Fri 20/11/20
73	1.2.4.1.22 Roof	20 days	Sat 21/11/20	Thu 10/12/20
74	**1.2.4.2 Zone 2 - GL A-E/4b-7 & E-Ha/8**	**411 days**	**Mon 5/8/19**	**Tue 3/11/20**
75	1.2.4.2.1 1st Storey	61 days	Mon 5/8/19	Mon 14/10/19
76	1.2.4.2.2 2nd Storey	24 days	Tue 15/10/19	Mon 11/11/19
77	1.2.4.2.3 3rd Storey	33 days	Tue 12/11/19	Thu 19/12/19
78	1.2.4.2.4 4th Storey	20 days	Fri 20/12/19	Fri 10/1/20
79	1.2.4.2.5 5th Storey	20 days	Sat 11/1/20	Sat 1/2/20
80	1.2.4.2.6 6th Storey	20 days	Sun 2/2/20	Sun 23/2/20
81	1.2.4.2.7 7th Storey	20 days	Mon 24/2/20	Sun 15/3/20
82	1.2.4.2.8 8th Storey	20 days	Mon 16/3/20	Sat 4/4/20
83	1.2.4.2.9 9th Storey	20 days	Tue 1/9/20	Wed 23/9/20
84	1.2.4.2.10 10th Storey	20 days	Thu 24/9/20	Wed 14/10/20
85	1.2.4.2.11 Roof	20 days	Thu 15/10/20	Tue 3/11/20
86	**1.2.4.3 Zone 3 - GL A-E/1a-4b**	**412 days**	**Mon 5/8/19**	**Wed 4/11/20**
87	1.2.4.3.1 1st Storey	21 days	Mon 5/8/19	Wed 28/8/19
88	1.2.4.3.2 Mezzanine	25 days	Thu 29/8/19	Thu 26/9/19
89	1.2.4.3.3 2nd Storey	39 days	Fri 27/9/19	Mon 11/11/19
90	1.2.4.3.4 3rd Storey (Part 1)	16 days	Tue 12/11/19	Fri 29/11/19
91	1.2.4.3.5 3rd storey (Part 2)	24 days	Sat 30/11/19	Fri 27/12/19
92	1.2.4.3.6 4th Storey (Part 1)	20 days	Sat 30/11/19	Mon 23/12/19
93	1.2.4.3.7 4th storey (Part 2)	20 days	Sat 28/12/19	Fri 17/1/20
94	1.2.4.3.8 5th Storey (Part 1)	20 days	Tue 24/12/19	Mon 13/1/20
95	1.2.4.3.9 5th storey (Part 2)	20 days	Sat 18/1/20	Sat 8/2/20



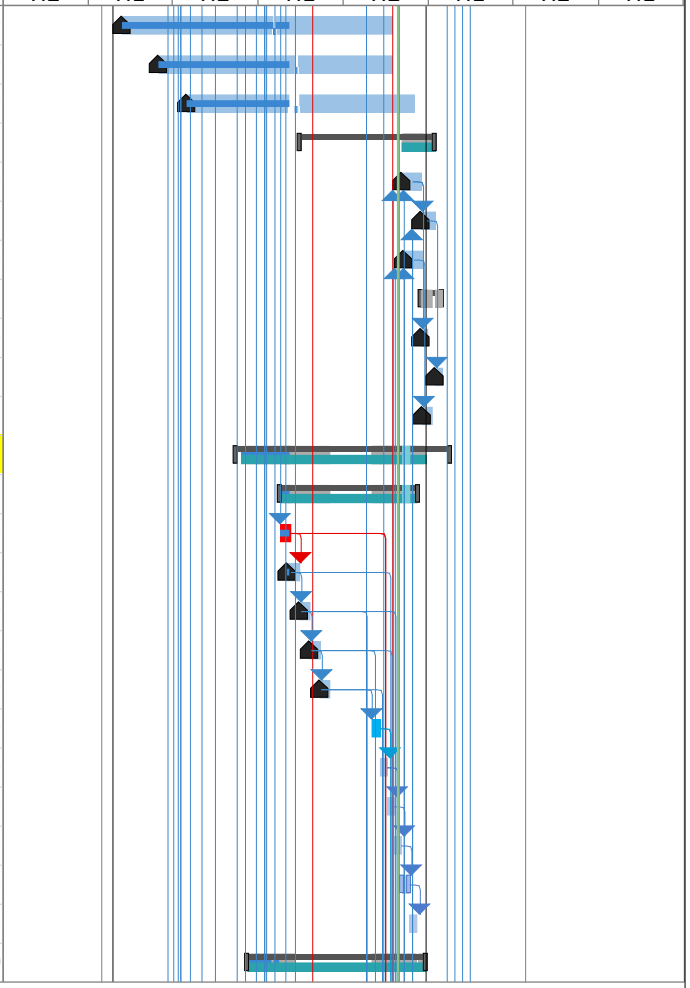
PROPOSED ERECTION OF 10-STOREY MULTI-USER FACTORY DEVELOPMENT WITH ANCILLIARY OFFICE & TEMPORARY INDUSTRIAL CANTEEN ON LOT 00351C MK 6 AT 30B QUALITY ROAD (JURONG WEST PLANNING AREA)
(DURATON: 18 MONTHS)

ID	Task Name	Duration	Start	Finish
96	1.2.4.3.10 6th Storey (Part 1)	20 days	Tue 14/1/20	Tue 4/2/20
97	1.2.4.3.11 6th story (Part 2)	20 days	Mon 10/2/20	Sun 1/3/20
98	1.2.4.3.12 7th Storey (Part 1)	16 days	Wed 5/2/20	Sat 22/2/20
99	1.2.4.3.13 7th storey (Part 2)	20 days	Mon 2/3/20	Sun 22/3/20
100	1.2.4.3.14 8th Storey (Part 1)	20 days	Sun 23/2/20	Sat 14/3/20
101	1.2.4.3.15 8th storey (Part 2)	137 days	Thu 2/4/20	Tue 1/9/20
102	1.2.4.3.16 9th Storey	20 days	Wed 2/9/20	Thu 24/9/20
103	1.2.4.3.17 10th Storey	20 days	Fri 25/9/20	Thu 15/10/20
104	1.2.4.3.18 Roof	20 days	Fri 16/10/20	Wed 4/11/20
105	**1.2.4.4 Precast Staircase Installation**	**133 days**	**Thu 20/8/20**	**Thu 7/1/21**
106	1.2.4.4.1 Zone 1 - Staircase B	60 days	Tue 1/9/20	Tue 3/11/20
107	1.2.4.4.2 zone 2&3- staircase A&C	100 days	Tue 1/9/20	Mon 14/12/20
108	**1.2.5 Steel Works**	**544 days**	**Mon 5/8/19**	**Fri 19/3/21**
109	1.2.5.1 Shop Drawing Submission and Approval	220 days	Mon 5/8/19	Tue 7/4/20
110	1.2.5.2 Procurement of Material for Steel Works	30 days	Wed 8/4/20	Fri 8/5/20
111	1.2.5.3 Installation of Metal Staircase @ Staircase D	30 days	Tue 1/9/20	Sat 3/10/20
112	1.2.5.4 Installation of Metal Staircase from 8th to 9th Storey	20 days	Mon 5/10/20	Sat 24/10/20
113	1.2.5.5 Installation of Steel Support for Alum façade/Trellis	24 days	Sun 25/10/20	Wed 18/11/20
114	1.2.5.6 Installation of Metal Roof Support	20 days	Thu 14/1/21	Tue 2/2/21
115	1.2.5.7 Installation of Support for Glass Canopy	20 days	Wed 3/2/21	Mon 22/2/21
116	1.2.5.8 Installation of Steel Support for Sky Bridge	20 days	Fri 26/2/21	Thu 18/3/21
117	**1.2.6 Underground Tanks**	**610 days**	**Fri 1/2/19**	**Tue 15/12/20**
118	1.2.6.1 Construction of Detention Tanks & water harvesting	305 days	Fri 1/2/19	Mon 30/11/20
119	1.2.6.2 Construction of Diesel Tank	60 days	Fri 16/10/20	Tue 15/12/20
120	**1.3 ARCHITECTURAL WORKS**	**724 days?**	**Fri 15/3/19**	**Fri 21/5/21**



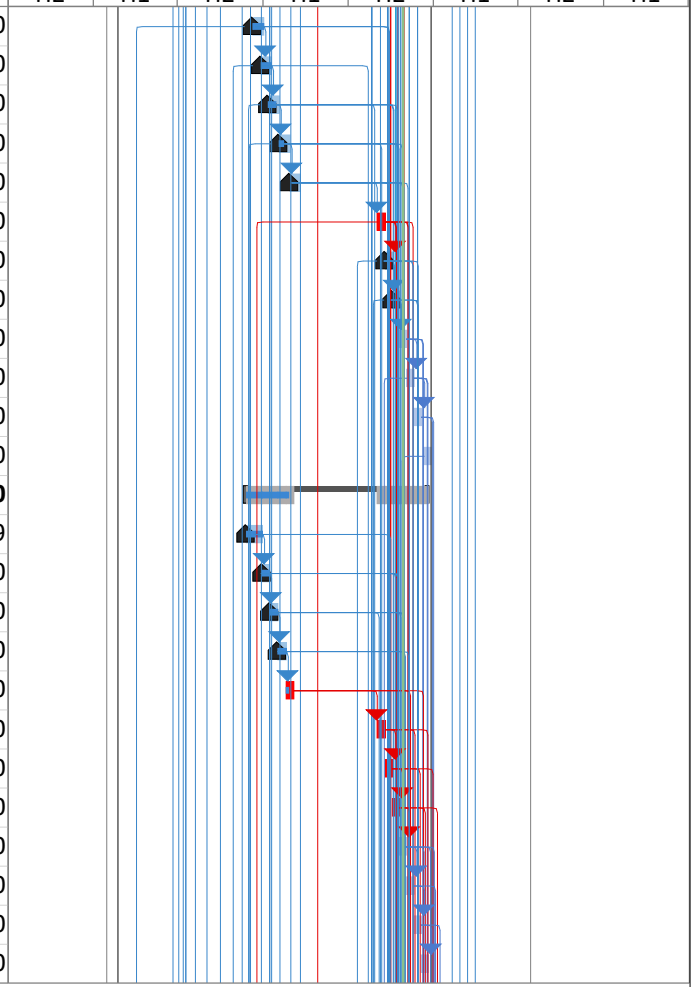
PROPOSED ERECTION OF 10-STOREY MULTI-USER FACTORY DEVELOPMENT WITH ANCILLIARY OFFICE & TEMPORARY INDUSTRIAL CANTEEN ON LOT 00351C MK 6 AT 30B QUALITY ROAD (JURONG WEST PLANNING AREA)
(DURATON: 18 MONTHS)

ID	Task Name	Duration	Start	Finish
121	1.3.1 BIM / VDC Workshop	504 days	Fri 15/3/19	Thu 15/10/20
122	1.3.2 Shop Drawing Submission and Approval	437 days	Sat 1/6/19	Thu 15/10/20
123	1.3.3 Material Sample Submission and Approval	418 days	Thu 1/8/19	Mon 30/11/20
124	**1.3.4 Mock Up Preparation and Presentation (including chang**	**269 days**	**Tue 31/3/20**	**Fri 15/1/21**
125	1.3.4.1 Typical Office Toilet	40 days	Thu 5/11/20	Tue 15/12/20
126	1.3.4.2 Lift Car Interior	30 days	Wed 16/12/20	Fri 15/1/21
127	1.3.4.3 Typical Office Lift Lobby and Corridor	40 days	Mon 9/11/20	Fri 18/12/20
128	**1.3.5 Mock Up Final Approval**	**44 days**	**Wed 16/12/20**	**Fri 29/1/21**
129	1.3.5.1 Typical Office Toilet	14 days	Wed 16/12/20	Tue 29/12/20
130	1.3.5.2 Lift Car Interior (SL3)	14 days	Sat 16/1/21	Fri 29/1/21
131	1.3.5.3 Typical Office Lift Lobby and Corridor	20 days	Sat 19/12/20	Thu 7/1/21
132	**1.3.6 PARTITION INSTALLATION (Precast, Dry Wall & Parapet**	**427 days**	**Fri 15/11/19**	**Wed 17/2/21**
133	**1.3.6.1 Zone 1 - E-Ha/1a-4**	**275 days**	**Tue 18/2/20**	**Thu 10/12/20**
134	1.3.6.1.1 1st Storey	21 days	Tue 18/2/20	Tue 10/3/20
135	1.3.6.1.2 Mezzanine	21 days	Wed 4/3/20	Sun 29/3/20
136	1.3.6.1.3 2nd Storey	21 days	Sun 29/3/20	Tue 21/4/20
137	1.3.6.1.4 3rd Storey	21 days	Tue 21/4/20	Tue 12/5/20
138	1.3.6.1.5 4th Storey	21 days	Tue 12/5/20	Tue 2/6/20
139	1.3.6.1.6 5th Storey	15 days	Tue 1/9/20	Fri 18/9/20
140	1.3.6.1.7 6th Storey	15 days	Sat 19/9/20	Sat 3/10/20
141	1.3.6.1.8 7th Storey	15 days	Mon 5/10/20	Mon 19/10/20
142	1.3.6.1.9 8th Storey	15 days	Tue 20/10/20	Tue 3/11/20
143	1.3.6.1.10 9th Storey	15 days	Fri 6/11/20	Sat 21/11/20
144	1.3.6.1.11 10th Storey	15 days	Sun 22/11/20	Sun 6/12/20
145	**1.3.6.2 Zone 2 - GL A-E/4b-7 & E-Ha/8**	**354 days**	**Tue 10/12/19**	**Sat 26/12/20**



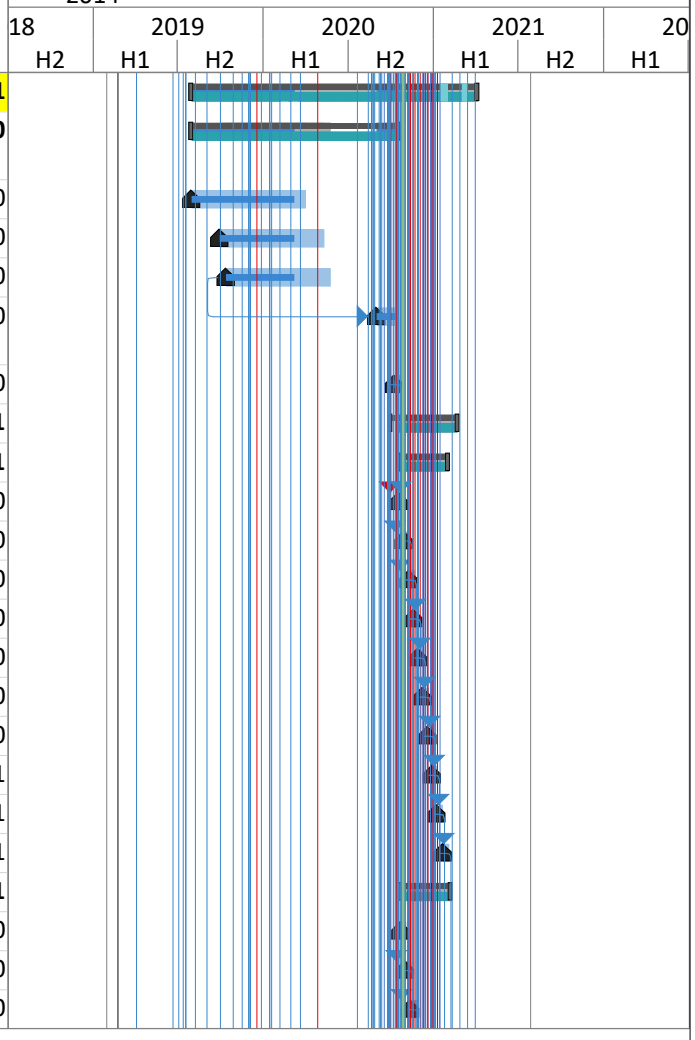
PROPOSED ERECTION OF 10-STOREY MULTI-USER FACTORY DEVELOPMENT WITH ANCILLIARY OFFICE & TEMPORARY INDUSTRIAL CANTEEN ON LOT 00351C MK 6 AT 30B QUALITY ROAD (JURONG WEST PLANNING AREA)
(DURATON: 18 MONTHS)

ID	Task Name	Duration	Start	Finish
146	1.3.6.2.1 1st Storey	21 days	Tue 10/12/19	Wed 1/1/20
147	1.3.6.2.2 Mezzanine	21 days	Fri 27/12/19	Fri 17/1/20
148	1.3.6.2.3 2nd Storey	21 days	Sun 12/1/20	Mon 3/2/20
149	1.3.6.2.4 3rd Storey	21 days	Tue 4/2/20	Wed 26/2/20
150	1.3.6.2.5 4th Storey	21 days	Thu 27/2/20	Thu 19/3/20
151	1.3.6.2.6 5th Storey	15 days	Tue 1/9/20	Fri 18/9/20
152	1.3.6.2.7 6th Storey	15 days	Sat 19/9/20	Sat 3/10/20
153	1.3.6.2.8 7th Storey	15 days	Mon 5/10/20	Mon 19/10/20
154	1.3.6.2.9 8th Storey	15 days	Tue 20/10/20	Tue 3/11/20
155	1.3.6.2.10 9th Storey	15 days	Wed 4/11/20	Thu 19/11/20
156	1.3.6.2.11 10th Storey	15 days	Fri 20/11/20	Fri 4/12/20
157	1.3.6.2.12 Roof	15 days	Fri 11/12/20	Fri 25/12/20
158	**1.3.6.3 Zone 3 - GL A-E/1a-4b**	**359 days**	**Tue 26/11/19**	**Sat 19/12/20**
159	1.3.6.3.1 1st Storey	30 days	Tue 26/11/19	Sun 29/12/19
160	1.3.6.3.2 Mezzanine	15 days	Mon 30/12/19	Tue 14/1/20
161	1.3.6.3.3 2nd Storey	15 days	Thu 16/1/20	Sat 1/2/20
162	1.3.6.3.4 3rd Storey	15 days	Sun 2/2/20	Tue 18/2/20
163	1.3.6.3.5 4th Storey	16 days	Wed 19/2/20	Thu 5/3/20
164	1.3.6.3.6 5th Storey	15 days	Tue 1/9/20	Fri 18/9/20
165	1.3.6.3.7 6th Storey	15 days	Sat 19/9/20	Sat 3/10/20
166	1.3.6.3.8 7th Storey	15 days	Mon 5/10/20	Mon 19/10/20
167	1.3.6.3.9 8th Storey	15 days	Tue 20/10/20	Tue 3/11/20
168	1.3.6.3.10 9th Storey	15 days	Wed 4/11/20	Thu 19/11/20
169	1.3.6.3.11 10th Storey	15 days	Fri 20/11/20	Fri 4/12/20
170	1.3.6.3.12 Roof	15 days	Sat 5/12/20	Sat 19/12/20



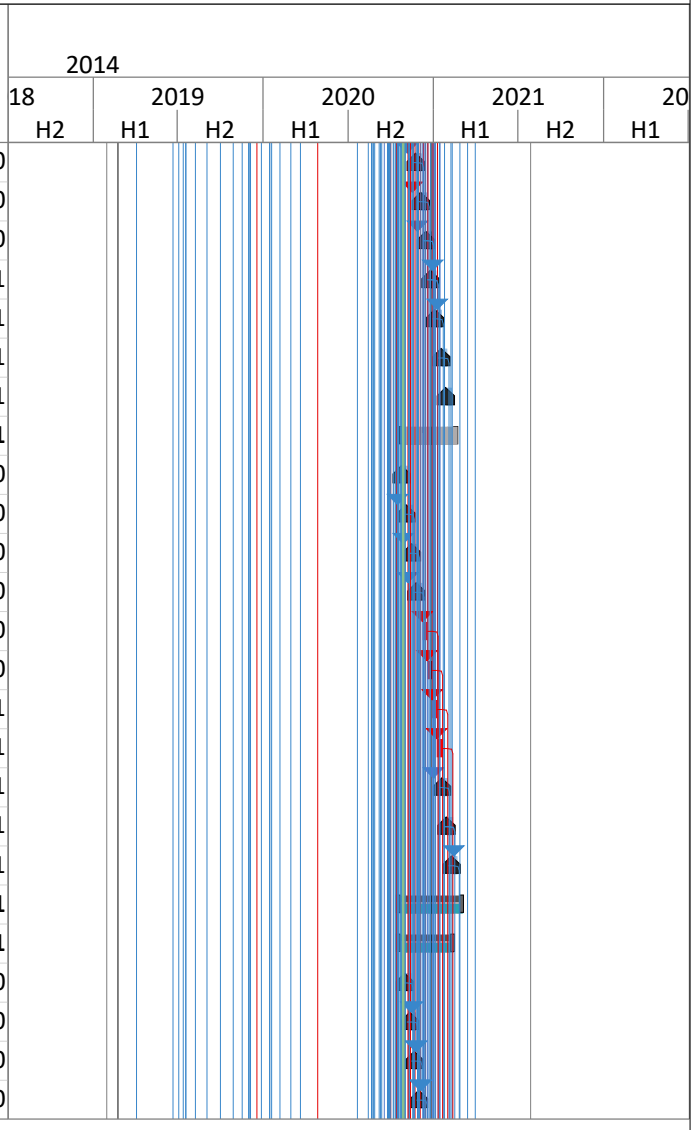
PROPOSED ERECTION OF 10-STOREY MULTI-USER FACTORY DEVELOPMENT WITH ANCILLIARY OFFICE & TEMPORARY INDUSTRIAL CANTEEN ON LOT 00351C MK 6 AT 30B QUALITY ROAD (JURONG WEST PLANNING AREA)
(DURATON: 18 MONTHS)

ID	Task Name	Duration	Start	Finish
171	**1.3.7 DOORS & WINDOWS**	**564 days**	**Thu 1/8/19**	**Tue 6/4/21**
172	**1.3.7.1 Shop Drawing / Sample Submission for all types of Doors (i.e., Timber, Metal, Aluminium and Fire Rated**	**399 days**	**Thu 1/8/19**	**Mon 19/10/20**
173	1.3.7.1.1 Shop Drawing Submission	217 days	Thu 1/8/19	Tue 31/3/20
174	1.3.7.1.2 Shop Drawing Approval	202 days	Tue 1/10/19	Sat 9/5/20
175	1.3.7.1.3 Sample Submission	204 days	Tue 15/10/19	Sat 23/5/20
176	1.3.7.1.4 Mock Up Preparation and Presentation (including changes as per AI)	30 days	Wed 2/9/20	Fri 9/10/20
177	1.3.7.1.5 Final Approval of Mock Up and Sample	10 days	Sat 10/10/20	Mon 19/10/20
178	**1.3.7.2 Metal Doors (Frame)**	**142 days**	**Thu 1/10/20**	**Mon 22/2/21**
179	**1.3.7.2.1 Zone 1 - E-Ha/1a-4**	**103 days**	**Tue 20/10/20**	**Mon 1/2/21**
180	1.3.7.2.1.1 1st Storey	10 days	Tue 20/10/20	Thu 29/10/20
181	1.3.7.2.1.2 Mezzanine	10 days	Fri 30/10/20	Mon 9/11/20
182	1.3.7.2.1.3 2nd Storey	10 days	Tue 10/11/20	Thu 19/11/20
183	1.3.7.2.1.4 3rd Storey	10 days	Fri 20/11/20	Sun 29/11/20
184	1.3.7.2.1.5 4th Storey	10 days	Mon 30/11/20	Wed 9/12/20
185	1.3.7.2.1.6 5th Storey	10 days	Thu 10/12/20	Sat 19/12/20
186	1.3.7.2.1.7 6th Storey	10 days	Sun 20/12/20	Tue 29/12/20
187	1.3.7.2.1.8 7th Storey	10 days	Wed 30/12/20	Fri 8/1/21
188	1.3.7.2.1.9 8th Storey	10 days	Sat 9/1/21	Tue 19/1/21
189	1.3.7.2.1.10 9th Storey	10 days	Sat 23/1/21	Mon 1/2/21
190	**1.3.7.2.2 Zone 2 - GL A-E/4b-7 & E-Ha/8**	**106 days**	**Fri 23/10/20**	**Sun 7/2/21**
191	1.3.7.2.2.1 1st Storey	10 days	Fri 23/10/20	Sun 1/11/20
192	1.3.7.2.2.2 2nd Storey	10 days	Mon 2/11/20	Thu 12/11/20
193	1.3.7.2.2.3 3rd Storey	10 days	Fri 13/11/20	Mon 23/11/20



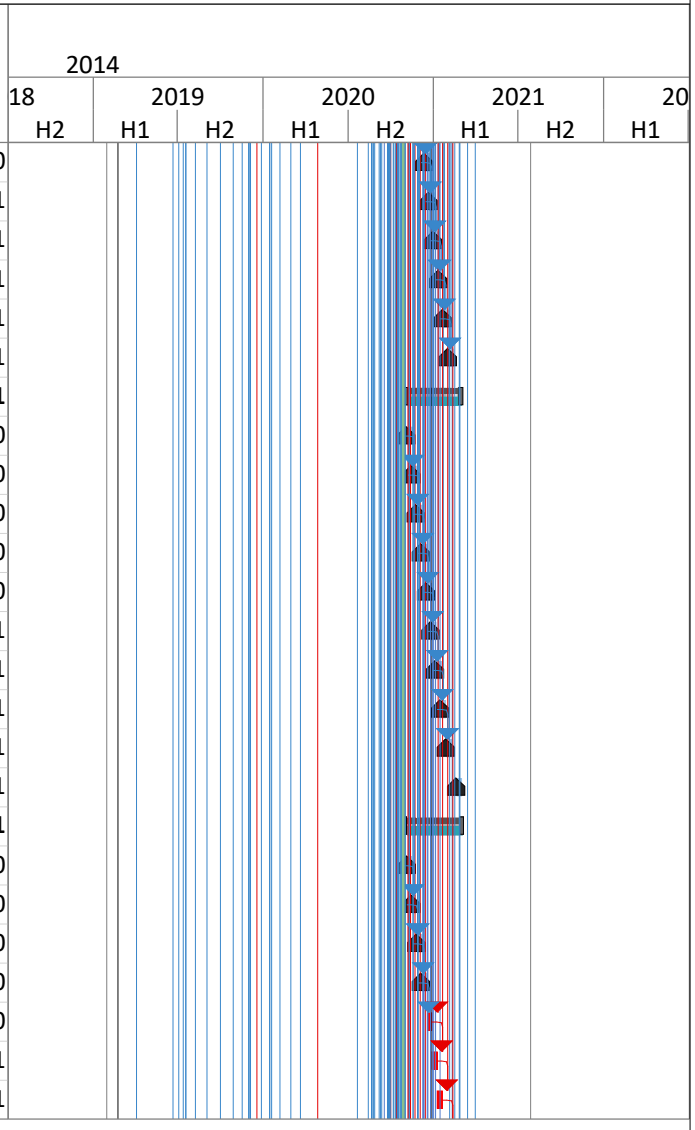
PROPOSED ERECTION OF 10-STOREY MULTI-USER FACTORY DEVELOPMENT WITH ANCILLIARY OFFICE & TEMPORARY INDUSTRIAL CANTEEN ON LOT 00351C MK 6 AT 30B QUALITY ROAD (JURONG WEST PLANNING AREA)
(DURATON: 18 MONTHS)

ID	Task Name	Duration	Start	Finish
194	1.3.7.2.2.4 4th Storey	10 days	Wed 25/11/20	Fri 4/12/20
195	1.3.7.2.2.5 5th Storey	10 days	Mon 7/12/20	Wed 16/12/20
196	1.3.7.2.2.6 6th Storey	10 days	Thu 17/12/20	Sat 26/12/20
197	1.3.7.2.2.7 7th Storey	10 days	Sun 27/12/20	Tue 5/1/21
198	1.3.7.2.2.8 8th Storey	10 days	Wed 6/1/21	Sat 16/1/21
199	1.3.7.2.2.9 9th Storey	10 days	Tue 19/1/21	Thu 28/1/21
200	1.3.7.2.2.10 10th Storey	10 days	Fri 29/1/21	Sun 7/2/21
201	**1.3.7.2.3 Zone 3 - GL A-E/1a-4b**	**115 days**	**Mon 26/10/20**	**Fri 19/2/21**
202	1.3.7.2.3.1 1st Storey	10 days	Mon 26/10/20	Wed 4/11/20
203	1.3.7.2.3.2 Mezzanine	10 days	Thu 5/11/20	Sun 15/11/20
204	1.3.7.2.3.3 2nd Storey	10 days	Tue 17/11/20	Thu 26/11/20
205	1.3.7.2.3.4 3rd Storey	10 days	Fri 27/11/20	Sun 6/12/20
206	1.3.7.2.3.5 4th Storey	10 days	Wed 9/12/20	Fri 18/12/20
207	1.3.7.2.3.6 5th Storey	10 days	Sat 19/12/20	Mon 28/12/20
208	1.3.7.2.3.7 6th Storey	10 days	Wed 30/12/20	Fri 8/1/21
209	1.3.7.2.3.8 7th Storey	10 days	Sat 9/1/21	Tue 19/1/21
210	1.3.7.2.3.9 8th Storey	10 days	Thu 21/1/21	Sat 30/1/21
211	1.3.7.2.3.10 9th Storey	10 days	Sun 31/1/21	Tue 9/2/21
212	1.3.7.2.3.11 10th Storey	10 days	Wed 10/2/21	Fri 19/2/21
213	**1.3.7.3 Metal Doors (Panel and Ironmongery)**	**133 days**	**Tue 20/10/20**	**Wed 3/3/21**
214	**1.3.7.3.1 Zone 1 - E-Ha/1a-4**	**114 days**	**Tue 20/10/20**	**Fri 12/2/21**
215	1.3.7.3.1.1 1st Storey	10 days	Mon 2/11/20	Thu 12/11/20
216	1.3.7.3.1.2 Mezzanine	10 days	Fri 13/11/20	Sun 22/11/20
217	1.3.7.3.1.3 2nd Storey	10 days	Mon 23/11/20	Wed 2/12/20
218	1.3.7.3.1.4 3rd Storey	10 days	Thu 3/12/20	Sat 12/12/20



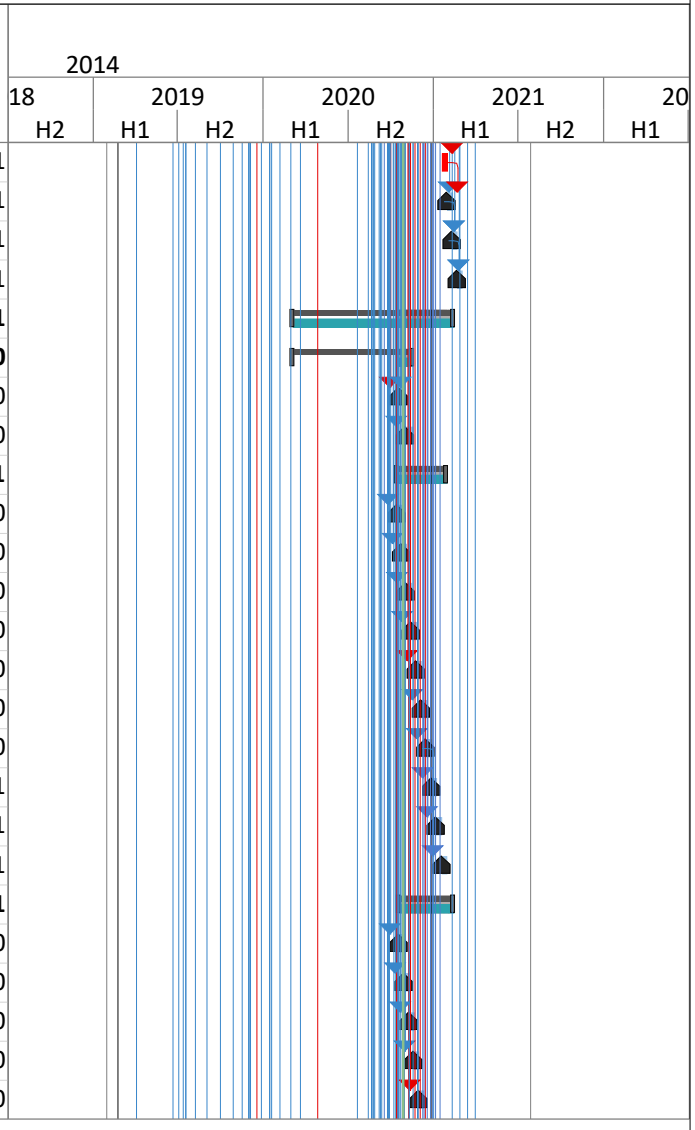
PROPOSED ERECTION OF 10-STOREY MULTI-USER FACTORY DEVELOPMENT WITH ANCILLIARY OFFICE & TEMPORARY INDUSTRIAL CANTEEN ON LOT 00351C MK 6 AT 30B QUALITY ROAD (JURONG WEST PLANNING AREA)
(DURATON: 18 MONTHS)

ID	Task Name	Duration	Start	Finish
219	1.3.7.3.1.5 4th Storey	10 days	Sun 13/12/20	Tue 22/12/20
220	1.3.7.3.1.6 5th Storey	10 days	Wed 23/12/20	Fri 1/1/21
221	1.3.7.3.1.7 6th Storey	10 days	Sat 2/1/21	Tue 12/1/21
222	1.3.7.3.1.8 7th Storey	10 days	Wed 13/1/21	Fri 22/1/21
223	1.3.7.3.1.9 8th Storey	10 days	Sat 23/1/21	Mon 1/2/21
224	1.3.7.3.1.10 9th Storey	10 days	Tue 2/2/21	Thu 11/2/21
225	**1.3.7.3.2 Zone 2 - GL A-E/4b-7 & E-Ha/8**	**116 days**	**Thu 5/11/20**	**Tue 2/3/21**
226	1.3.7.3.2.1 1st Storey	10 days	Thu 5/11/20	Sun 15/11/20
227	1.3.7.3.2.2 2nd Storey	10 days	Mon 16/11/20	Wed 25/11/20
228	1.3.7.3.2.3 3rd Storey	10 days	Thu 26/11/20	Sat 5/12/20
229	1.3.7.3.2.4 4th Storey	10 days	Sun 6/12/20	Tue 15/12/20
230	1.3.7.3.2.5 5th Storey	10 days	Thu 17/12/20	Sat 26/12/20
231	1.3.7.3.2.6 6th Storey	10 days	Sun 27/12/20	Tue 5/1/21
232	1.3.7.3.2.7 7th Storey	10 days	Wed 6/1/21	Sat 16/1/21
233	1.3.7.3.2.8 8th Storey	10 days	Sun 17/1/21	Tue 26/1/21
234	1.3.7.3.2.9 9th Storey	10 days	Fri 29/1/21	Sun 7/2/21
235	1.3.7.3.2.10 10th Storey	10 days	Sat 20/2/21	Mon 1/3/21
236	**1.3.7.3.3 Zone 3 - GL A-E/1a-4b**	**120 days**	**Mon 2/11/20**	**Wed 3/3/21**
237	1.3.7.3.3.1 1st Storey	7 days	Sat 7/11/20	Sat 14/11/20
238	1.3.7.3.3.2 Mezzanine	7 days	Mon 16/11/20	Sun 22/11/20
239	1.3.7.3.3.3 2nd Storey	10 days	Fri 27/11/20	Sun 6/12/20
240	1.3.7.3.3.4 3rd Storey	10 days	Mon 7/12/20	Wed 16/12/20
241	1.3.7.3.3.5 4th Storey	10 days	Sat 19/12/20	Mon 28/12/20
242	1.3.7.3.3.6 5th Storey	10 days	Tue 29/12/20	Thu 7/1/21
243	1.3.7.3.3.7 6th Storey	10 days	Sat 9/1/21	Tue 19/1/21



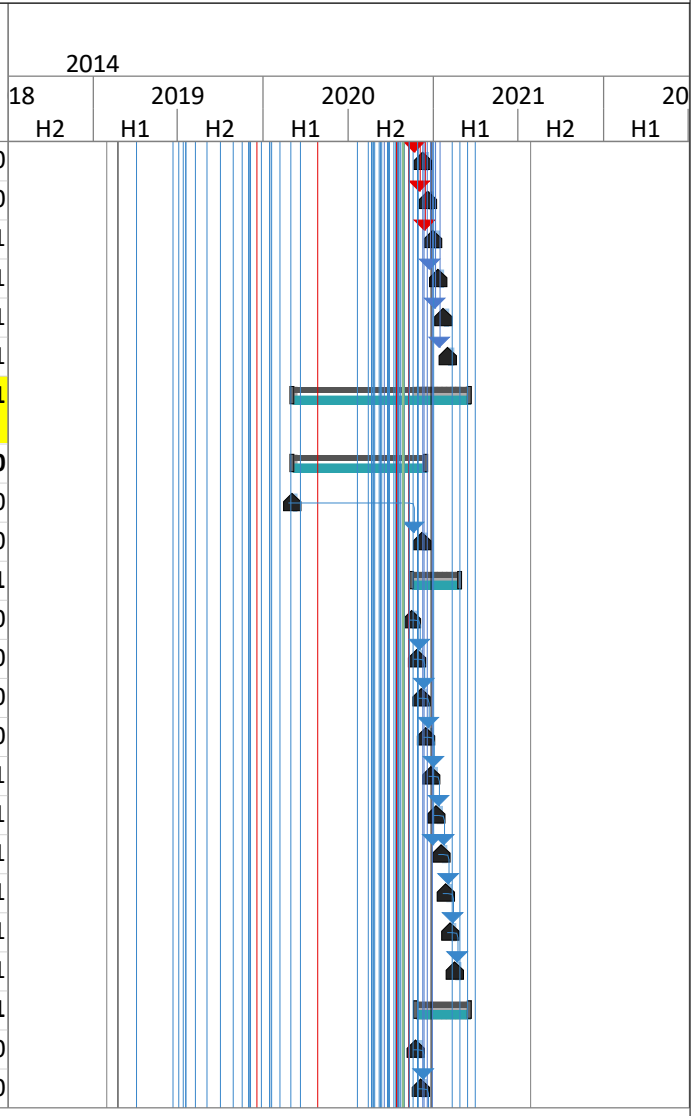
PROPOSED ERECTION OF 10-STOREY MULTI-USER FACTORY DEVELOPMENT WITH ANCILLIARY OFFICE & TEMPORARY INDUSTRIAL CANTEEN ON LOT 00351C MK 6 AT 30B QUALITY ROAD (JURONG WEST PLANNING AREA)
(DURATON: 18 MONTHS)

ID	Task Name	Duration	Start	Finish
244	1.3.7.3.3.8 7th Storey	10 days	Wed 20/1/21	Fri 29/1/21
245	1.3.7.3.3.9 8th Storey	10 days	Sun 31/1/21	Tue 9/2/21
246	1.3.7.3.3.10 9th Storey	10 days	Wed 10/2/21	Fri 19/2/21
247	1.3.7.3.3.11 10th Storey	10 days	Sun 21/2/21	Tue 2/3/21
248	**1.3.7.4 Aluminium Doors & Windows (Frame)**	**323 days**	**Thu 5/3/20**	**Sat 13/2/21**
249	**1.3.7.4.1 Zone 1 - E-Ha/1a-4**	**236 days**	**Thu 5/3/20**	**Tue 17/11/20**
250	1.3.7.4.1.1 1st Storey	10 days	Tue 20/10/20	Thu 29/10/20
251	1.3.7.4.1.2 3rd Storey	15 days	Mon 2/11/20	Tue 17/11/20
252	**1.3.7.4.2 Zone 2 - GL A-E/4b-7 & E-Ha/8**	**104 days**	**Thu 15/10/20**	**Thu 28/1/21**
253	1.3.7.4.2.1 1st Storey	10 days	Thu 15/10/20	Sat 24/10/20
254	1.3.7.4.2.2 2nd Storey	10 days	Sun 25/10/20	Tue 3/11/20
255	1.3.7.4.2.3 3rd Storey	10 days	Wed 4/11/20	Sat 14/11/20
256	1.3.7.4.2.4 4th Storey	10 days	Sun 15/11/20	Tue 24/11/20
257	1.3.7.4.2.5 5th Storey	10 days	Wed 25/11/20	Fri 4/12/20
258	1.3.7.4.2.6 6th Storey	10 days	Sun 6/12/20	Tue 15/12/20
259	1.3.7.4.2.7 7th Storey	10 days	Wed 16/12/20	Fri 25/12/20
260	1.3.7.4.2.8 8th Storey	10 days	Mon 28/12/20	Wed 6/1/21
261	1.3.7.4.2.9 9th Storey	10 days	Thu 7/1/21	Sun 17/1/21
262	1.3.7.4.2.10 10th Storey	10 days	Tue 19/1/21	Thu 28/1/21
263	**1.3.7.4.3 Zone 3 - GL A-E/1a-4b**	**114 days**	**Tue 20/10/20**	**Fri 12/2/21**
264	1.3.7.4.3.1 1st Storey	10 days	Tue 20/10/20	Thu 29/10/20
265	1.3.7.4.3.2 Mezzanine	10 days	Fri 30/10/20	Mon 9/11/20
266	1.3.7.4.3.3 2nd Storey	10 days	Tue 10/11/20	Thu 19/11/20
267	1.3.7.4.3.4 3rd Storey	10 days	Fri 20/11/20	Sun 29/11/20
268	1.3.7.4.3.5 4th Storey	10 days	Tue 1/12/20	Thu 10/12/20



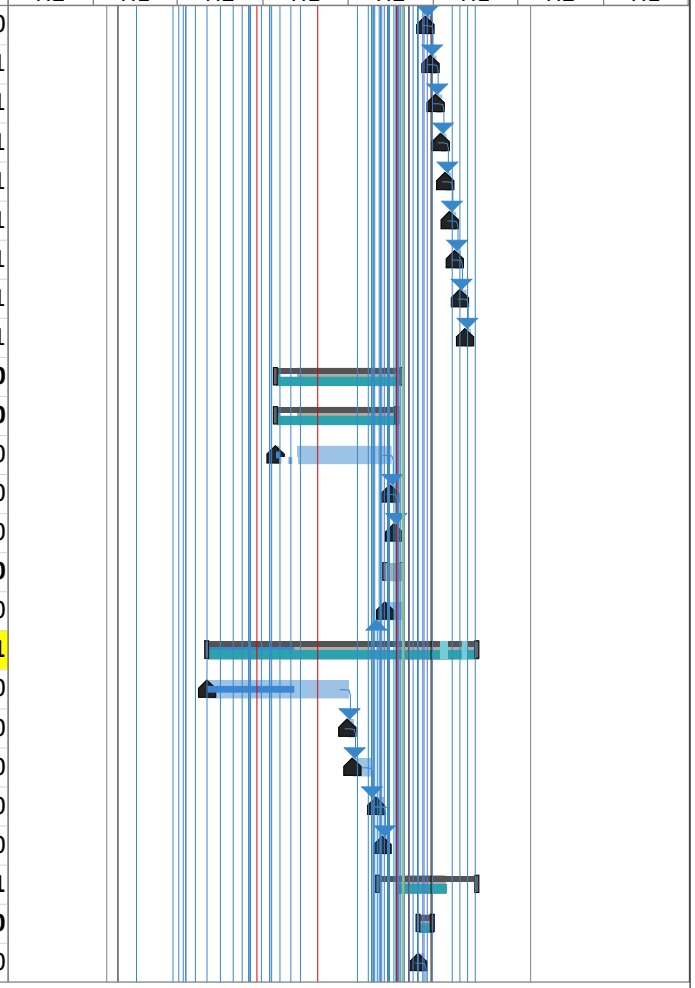
PROPOSED ERECTION OF 10-STOREY MULTI-USER FACTORY DEVELOPMENT WITH ANCILLIARY OFFICE & TEMPORARY INDUSTRIAL CANTEEN ON LOT 00351C MK 6 AT 30B QUALITY ROAD (JURONG WEST PLANNING AREA)
(DURATON: 18 MONTHS)

ID	Task Name	Duration	Start	Finish
269	1.3.7.4.3.6 5th Storey	10 days	Fri 11/12/20	Sun 20/12/20
270	1.3.7.4.3.7 6th Storey	10 days	Tue 22/12/20	Thu 31/12/20
271	1.3.7.4.3.8 7th Storey	10 days	Sat 2/1/21	Tue 12/1/21
272	1.3.7.4.3.9 8th Storey	10 days	Wed 13/1/21	Fri 22/1/21
273	1.3.7.4.3.10 9th Storey	10 days	Sun 24/1/21	Tue 2/2/21
274	1.3.7.4.3.11 10th Storey	10 days	Wed 3/2/21	Fri 12/2/21
275	**1.3.7.5 Aluminium Doors & Windows (Panel and Ironmongery) (Including Louvre)**	**357 days**	**Thu 5/3/20**	**Sat 20/3/21**
276	**1.3.7.5.1 Zone 1 - E-Ha/1a-4**	**265 days**	**Thu 5/3/20**	**Wed 16/12/20**
277	1.3.7.5.1.1 1st Storey	7 days	Thu 5/3/20	Thu 12/3/20
278	1.3.7.5.1.2 3rd Storey	7 days	Thu 10/12/20	Wed 16/12/20
279	**1.3.7.5.2 Zone 2 - GL A-E/4b-7 & E-Ha/8**	**101 days**	**Wed 18/11/20**	**Sat 27/2/21**
280	1.3.7.5.2.1 1st Storey	10 days	Wed 18/11/20	Fri 27/11/20
281	1.3.7.5.2.2 2nd Storey	10 days	Sat 28/11/20	Mon 7/12/20
282	1.3.7.5.2.3 3rd Storey	10 days	Tue 8/12/20	Thu 17/12/20
283	1.3.7.5.2.4 4th Storey	10 days	Fri 18/12/20	Sun 27/12/20
284	1.3.7.5.2.5 5th Storey	10 days	Tue 29/12/20	Thu 7/1/21
285	1.3.7.5.2.6 6th Storey	10 days	Fri 8/1/21	Mon 18/1/21
286	1.3.7.5.2.7 7th Storey	10 days	Tue 19/1/21	Thu 28/1/21
287	1.3.7.5.2.8 8th Storey	10 days	Fri 29/1/21	Sun 7/2/21
288	1.3.7.5.2.9 9th Storey	10 days	Mon 8/2/21	Wed 17/2/21
289	1.3.7.5.2.10 10th Storey	10 days	Thu 18/2/21	Sat 27/2/21
290	**1.3.7.5.3 Zone 3 - GL A-E/1a-4b**	**113 days**	**Thu 26/11/20**	**Sat 20/3/21**
291	1.3.7.5.3.1 1st Storey	10 days	Thu 26/11/20	Sat 5/12/20
292	1.3.7.5.3.2 Mezzanine	10 days	Sun 6/12/20	Tue 15/12/20



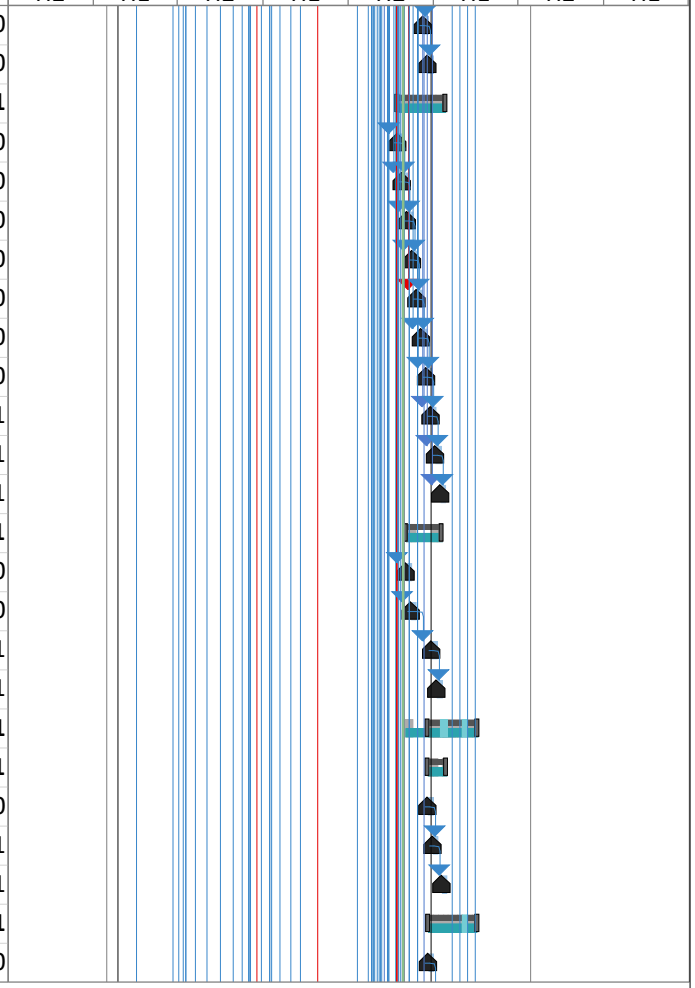
PROPOSED ERECTION OF 10-STOREY MULTI-USER FACTORY DEVELOPMENT WITH ANCILLIARY OFFICE & TEMPORARY INDUSTRIAL CANTEEN ON LOT 00351C MK 6 AT 30B QUALITY ROAD (JURONG WEST PLANNING AREA)
(DURATON: 18 MONTHS)

ID	Task Name	Duration	Start	Finish
293	1.3.7.5.3.3 2nd Storey	10 days	Wed 16/12/20	Fri 25/12/20
294	1.3.7.5.3.4 3rd Storey	10 days	Sun 27/12/20	Tue 5/1/21
295	1.3.7.5.3.5 4th Storey	10 days	Thu 7/1/21	Sun 17/1/21
296	1.3.7.5.3.6 5th Storey	10 days	Mon 18/1/21	Wed 27/1/21
297	1.3.7.5.3.7 6th Storey	10 days	Thu 28/1/21	Sat 6/2/21
298	1.3.7.5.3.8 7th Storey	10 days	Sun 7/2/21	Tue 16/2/21
299	1.3.7.5.3.9 8th Storey	10 days	Wed 17/2/21	Fri 26/2/21
300	1.3.7.5.3.10 9th Storey	10 days	Sun 28/2/21	Wed 10/3/21
301	1.3.7.5.3.11 10th Storey	10 days	Thu 11/3/21	Sat 20/3/21
302	**1.3.7.6 Roller Shutter**	**249 days**	**Thu 30/1/20**	**Tue 27/10/20**
303	**1.3.7.6.1 Zone 1 - E-Ha/1a-4**	**238 days**	**Thu 30/1/20**	**Fri 16/10/20**
304	1.3.7.6.1.1 1st Storey	186 days	Thu 30/1/20	Thu 1/10/20
305	1.3.7.6.1.2 2nd Storey	7 days	Fri 2/10/20	Fri 9/10/20
306	1.3.7.6.1.3 3rd Storey	7 days	Sat 10/10/20	Fri 16/10/20
307	**1.3.7.6.2 Zone 3 - GL A-E/1a-4b**	**36 days**	**Mon 21/9/20**	**Tue 27/10/20**
308	1.3.7.6.2.1 1st Storey	36 days	Mon 21/9/20	Tue 27/10/20
309	**1.3.7.7 Curtain Walls, Glass Wall and Doors and Railing**	**534 days**	**Thu 5/9/19**	**Tue 6/4/21**
310	1.3.7.7.1 Shop Drawing Submission	273 days	Thu 5/9/19	Tue 30/6/20
311	1.3.7.7.2 Shop Drawing Approval	10 days	Wed 1/7/20	Sun 12/7/20
312	1.3.7.7.3 ST Submission and Approval	30 days	Mon 13/7/20	Mon 17/8/20
313	1.3.7.7.4 Submission / Presentation of Mock Up Sample	10 days	Wed 2/9/20	Mon 14/9/20
314	1.3.7.7.5 Final Approval of Mock Up	10 days	Tue 15/9/20	Thu 24/9/20
315	**1.3.7.7.6 Installation of U Channel**	**206 days**	**Sat 5/9/20**	**Tue 6/4/21**
316	**1.3.7.7.6.1 Zone 1 - E-Ha/1a-4**	**31 days**	**Tue 1/12/20**	**Thu 31/12/20**
317	1.3.7.7.6.1.1 8th Storey	10 days	Tue 1/12/20	Thu 10/12/20



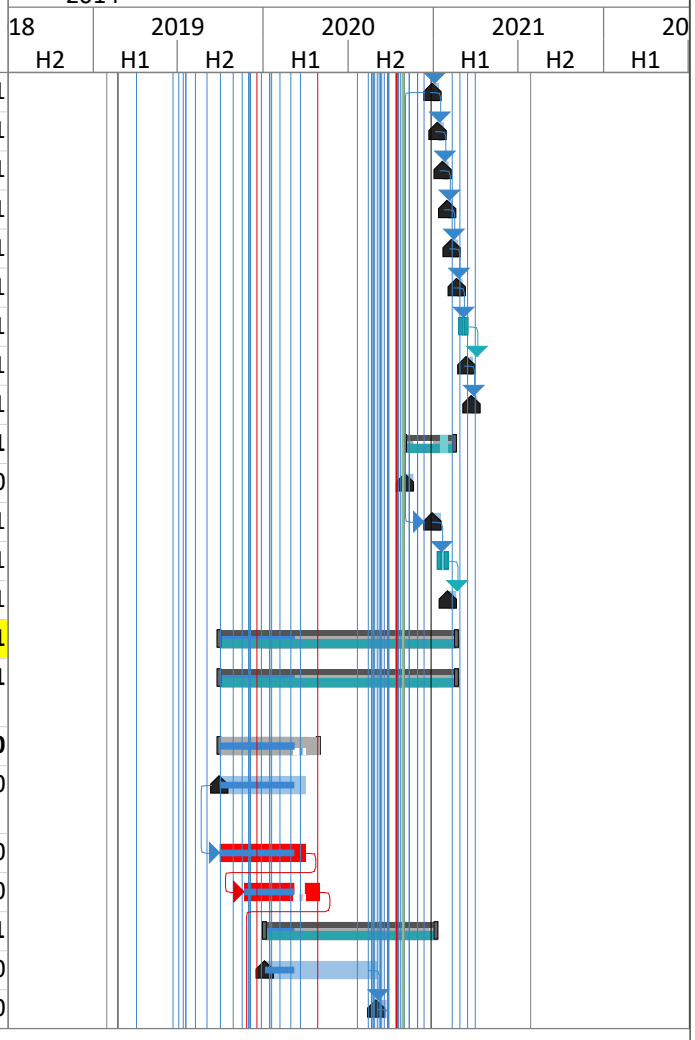
PROPOSED ERECTION OF 10-STOREY MULTI-USER FACTORY DEVELOPMENT WITH ANCILLIARY OFFICE & TEMPORARY INDUSTRIAL CANTEEN ON LOT 00351C MK 6 AT 30B QUALITY ROAD (JURONG WEST PLANNING AREA)
(DURATON: 18 MONTHS)

ID	Task Name	Duration	Start	Finish
318	1.3.7.7.6.1.2 9th Storey	10 days	Fri 11/12/20	Sun 20/12/20
319	1.3.7.7.6.1.3 10th Storey	10 days	Mon 21/12/20	Wed 30/12/20
320	**1.3.7.7.6.2 Zone 2 - GL A-E/4b-7 & E-Ha/8**	**101 days**	**Sat 17/10/20**	**Wed 27/1/21**
321	1.3.7.7.6.2.1 1st Storey	10 days	Sat 17/10/20	Mon 26/10/20
322	1.3.7.7.6.2.2 2nd Storey	10 days	Tue 27/10/20	Thu 5/11/20
323	1.3.7.7.6.2.3 3rd Storey	10 days	Fri 6/11/20	Mon 16/11/20
324	1.3.7.7.6.2.4 4th Storey	10 days	Tue 17/11/20	Thu 26/11/20
325	1.3.7.7.6.2.5 5th Storey	10 days	Fri 27/11/20	Sun 6/12/20
326	1.3.7.7.6.2.6 6th Storey	10 days	Mon 7/12/20	Wed 16/12/20
327	1.3.7.7.6.2.7 7th Storey	10 days	Thu 17/12/20	Sat 26/12/20
328	1.3.7.7.6.2.8 8th Storey	10 days	Sun 27/12/20	Tue 5/1/21
329	1.3.7.7.6.2.9 9th Storey	10 days	Wed 6/1/21	Sat 16/1/21
330	1.3.7.7.6.2.10 10th Storey	10 days	Sun 17/1/21	Tue 26/1/21
331	**1.3.7.7.6.3 Zone 3 - GL A-E/1a-4b**	**75 days**	**Tue 3/11/20**	**Mon 18/1/21**
332	1.3.7.7.6.3.1 Mezzanine	10 days	Tue 3/11/20	Fri 13/11/20
333	1.3.7.7.6.3.2 2nd Storey	10 days	Sat 14/11/20	Mon 23/11/20
334	1.3.7.7.6.3.3 8th Storey	10 days	Tue 29/12/20	Thu 7/1/21
335	1.3.7.7.6.3.4 9th Storey	10 days	Fri 8/1/21	Mon 18/1/21
336	**1.3.7.7.7 Installation of Glass Panel**	**104 days**	**Mon 21/12/20**	**Tue 6/4/21**
337	**1.3.7.7.7.1 Zone 1 - E-Ha/1a-4**	**38 days**	**Mon 21/12/20**	**Thu 28/1/21**
338	1.3.7.7.7.1.1 8th Storey	10 days	Mon 21/12/20	Wed 30/12/20
339	1.3.7.7.7.1.2 9th Storey	10 days	Thu 31/12/20	Sat 9/1/21
340	1.3.7.7.7.1.3 10th Storey	10 days	Tue 19/1/21	Thu 28/1/21
341	**1.3.7.7.7.2 Zone 2 - GL A-E/4b-7 & E-Ha/8**	**103 days**	**Tue 22/12/20**	**Tue 6/4/21**
342	1.3.7.7.7.2.1 1st Storey	10 days	Tue 22/12/20	Thu 31/12/20



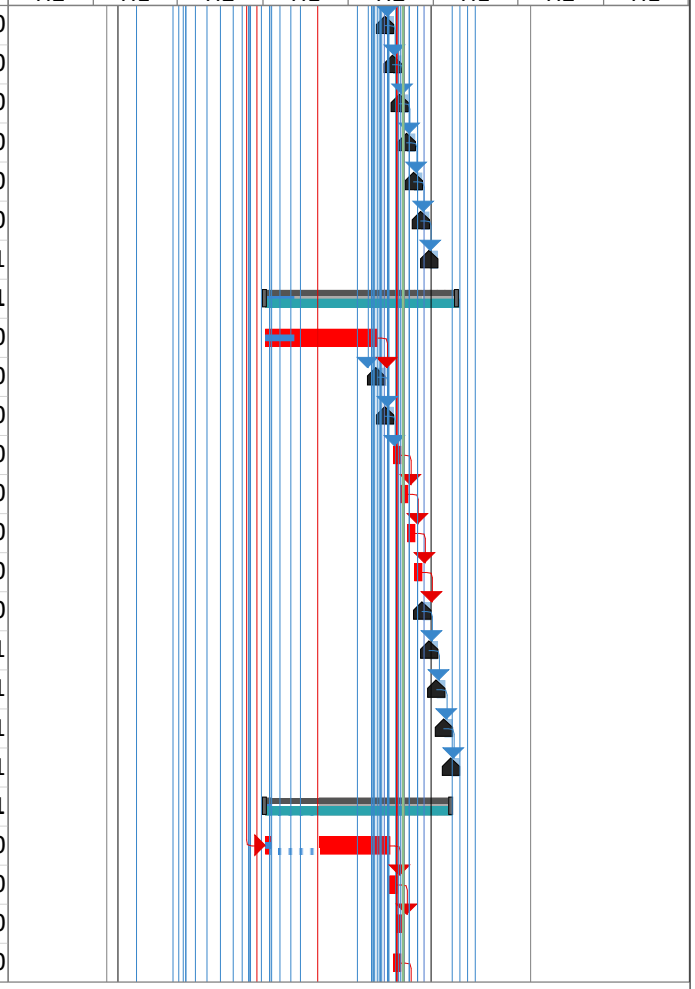
PROPOSED ERECTION OF 10-STOREY MULTI-USER FACTORY DEVELOPMENT WITH ANCILLIARY OFFICE & TEMPORARY INDUSTRIAL CANTEEN ON LOT 00351C MK 6 AT 30B QUALITY ROAD (JURONG WEST PLANNING AREA)
(DURATON: 18 MONTHS)

ID	Task Name	Duration	Start	Finish
343	1.3.7.7.7.2.2 2nd Storey	10 days	Fri 1/1/21	Mon 11/1/21
344	1.3.7.7.7.2.3 3rd Storey	10 days	Tue 12/1/21	Thu 21/1/21
345	1.3.7.7.7.2.4 4th storey	10 days	Fri 22/1/21	Sun 31/1/21
346	1.3.7.7.7.2.5 5th Storey	10 days	Mon 1/2/21	Wed 10/2/21
347	1.3.7.7.7.2.6 6th Storey	10 days	Thu 11/2/21	Sat 20/2/21
348	1.3.7.7.7.2.7 7th Storey	10 days	Sun 21/2/21	Tue 2/3/21
349	1.3.7.7.7.2.8 8th Storey	10 days	Wed 3/3/21	Sat 13/3/21
350	1.3.7.7.7.2.9 9th Storey	10 days	Sun 14/3/21	Wed 24/3/21
351	1.3.7.7.7.2.10 10th Storey	10 days	Thu 25/3/21	Sat 3/4/21
352	**1.3.7.7.7.3 Zone 3 - GL A-E/1a-4b**	**105 days**	**Mon 2/11/20**	**Tue 16/2/21**
353	1.3.7.7.7.3.1 Mezzanine	14 days	Mon 2/11/20	Mon 16/11/20
354	1.3.7.7.7.3.2 2nd Storey	14 days	Fri 1/1/21	Fri 15/1/21
355	1.3.7.7.7.3.3 8th Storey	14 days	Sat 16/1/21	Fri 29/1/21
356	1.3.7.7.7.3.4 9th Storey	14 days	Wed 3/2/21	Tue 16/2/21
357	**1.3.8 WATERPROOFING WORKS**	**469 days**	**Tue 1/10/19**	**Sat 20/2/21**
358	**1.3.8.1 Water Proofing to Wet Areas (Toilet and Production Areas) including Ponding Test**	**469 days**	**Tue 1/10/19**	**Sat 20/2/21**
359	**1.3.8.1.1 Submission of Sample, Shop Drawing and Appr**	**192.1 days**	**Tue 1/10/19**	**Thu 30/4/20**
360	1.3.8.1.1.1 Submission of Catalogue and Sample (Including partial/initial approval)	165 days	Tue 1/10/19	Tue 31/3/20
361	1.3.8.1.1.2 Submission of Shop Drawing	165 days	Tue 1/10/19	Tue 31/3/20
362	1.3.8.1.1.3 Final Approval of Sample and Shop Drawing	123 days	Fri 22/11/19	Thu 30/4/20
363	**1.3.8.1.2 Zone 1 - E-Ha/1a-4**	**342 days**	**Mon 6/1/20**	**Thu 7/1/21**
364	1.3.8.1.2.1 1st Storey	219 days	Mon 6/1/20	Tue 1/9/20
365	1.3.8.1.2.2 4th Storey	15 days	Wed 2/9/20	Sat 19/9/20



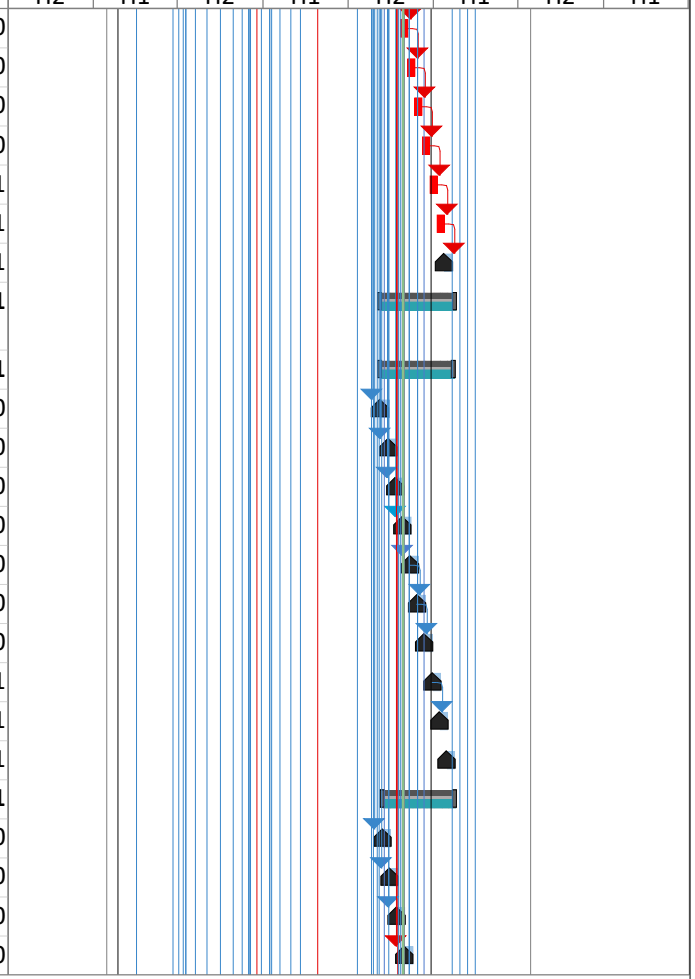
PROPOSED ERECTION OF 10-STOREY MULTI-USER FACTORY DEVELOPMENT WITH ANCILLIARY OFFICE & TEMPORARY INDUSTRIAL CANTEEN ON LOT 00351C MK 6 AT 30B QUALITY ROAD (JURONG WEST PLANNING AREA)
(DURATON: 18 MONTHS)

ID	Task Name	Duration	Start	Finish
366	1.3.8.1.2.3 5th Storey	15 days	Sun 20/9/20	Mon 5/10/20
367	1.3.8.1.2.4 6th Storey	15 days	Wed 7/10/20	Wed 21/10/20
368	1.3.8.1.2.5 7th Storey	15 days	Thu 22/10/20	Thu 5/11/20
369	1.3.8.1.2.6 8th Storey	15 days	Fri 6/11/20	Sat 21/11/20
370	1.3.8.1.2.7 9th Storey	15 days	Sun 22/11/20	Sun 6/12/20
371	1.3.8.1.2.8 10th Storey	15 days	Mon 7/12/20	Mon 21/12/20
372	1.3.8.1.2.9 Roof level	15 days	Thu 24/12/20	Thu 7/1/21
373	**1.3.8.1.3 Zone 2 - GL A-E/4b-7 & E-Ha/8**	**385 days**	**Mon 6/1/20**	**Sat 20/2/21**
374	1.3.8.1.3.1 1st Storey	219 days	Mon 6/1/20	Tue 1/9/20
375	1.3.8.1.3.2 Mezzanine	15 days	Wed 2/9/20	Sat 19/9/20
376	1.3.8.1.3.3 2nd Storey	15 days	Sun 20/9/20	Mon 5/10/20
377	1.3.8.1.3.4 3rd Storey	15 days	Wed 7/10/20	Wed 21/10/20
378	1.3.8.1.3.5 4th Storey	15 days	Thu 22/10/20	Thu 5/11/20
379	1.3.8.1.3.6 5th Storey	15 days	Fri 6/11/20	Sat 21/11/20
380	1.3.8.1.3.7 6th Storey	15 days	Sun 22/11/20	Sun 6/12/20
381	1.3.8.1.3.8 7th Storey	15 days	Wed 9/12/20	Wed 23/12/20
382	1.3.8.1.3.9 8th Storey	15 days	Fri 25/12/20	Fri 8/1/21
383	1.3.8.1.3.10 9th Storey	15 days	Sat 9/1/21	Sun 24/1/21
384	1.3.8.1.3.11 10th Storey	15 days	Mon 25/1/21	Mon 8/2/21
385	1.3.8.1.3.12 Roof level	15 days	Tue 9/2/21	Tue 23/2/21
386	**1.3.8.1.4 Zone 3 - GL A-E/1a-4b**	**373 days**	**Mon 6/1/20**	**Mon 8/2/21**
387	1.3.8.1.4.1 1st Storey	144 days	Mon 6/1/20	Mon 28/9/20
388	1.3.8.1.4.2 Mezzanine	15 days	Mon 28/9/20	Wed 14/10/20
389	1.3.8.1.4.3 2nd Storey	15 days	Wed 14/10/20	Thu 29/10/20
390	1.3.8.1.4.4 3rd Storey	15 days	Wed 7/10/20	Wed 21/10/20



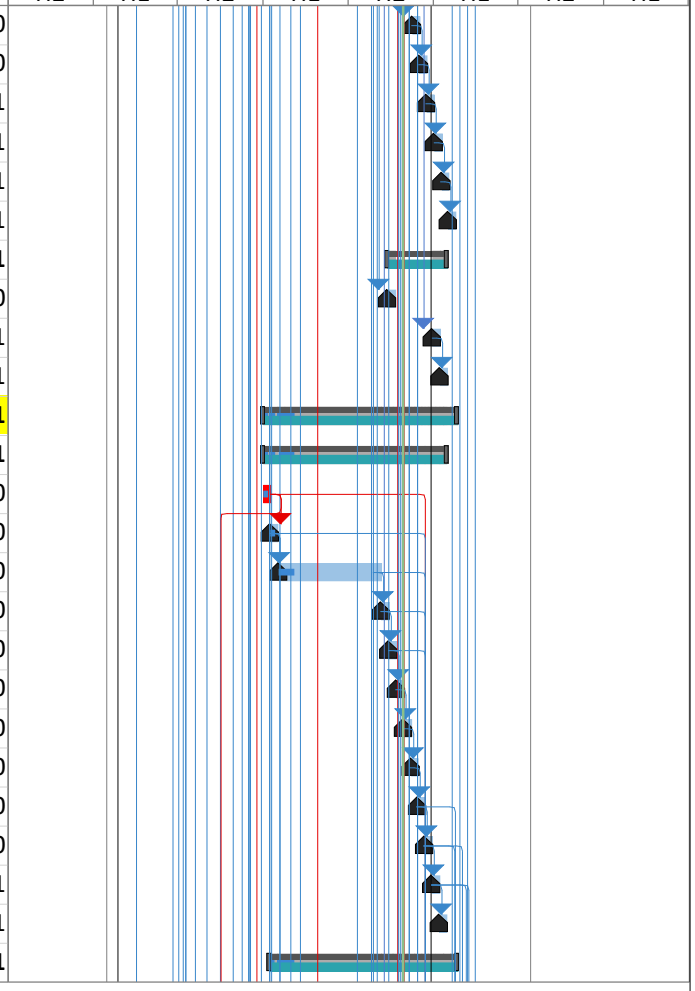
PROPOSED ERECTION OF 10-STOREY MULTI-USER FACTORY DEVELOPMENT WITH ANCILLIARY OFFICE & TEMPORARY INDUSTRIAL CANTEEN ON LOT 00351C MK 6 AT 30B QUALITY ROAD (JURONG WEST PLANNING AREA)
(DURATON: 18 MONTHS)

ID	Task Name	Duration	Start	Finish
391	1.3.8.1.4.5 4th Storey	15 days	Thu 22/10/20	Thu 5/11/20
392	1.3.8.1.4.6 5th Storey	15 days	Fri 6/11/20	Sat 21/11/20
393	1.3.8.1.4.7 6th Storey	15 days	Sun 22/11/20	Sun 6/12/20
394	1.3.8.1.4.8 7th Storey	15 days	Tue 8/12/20	Tue 22/12/20
395	1.3.8.1.4.9 8th Storey	15 days	Thu 24/12/20	Thu 7/1/21
396	1.3.8.1.4.10 9th Storey	15 days	Fri 8/1/21	Sat 23/1/21
397	1.3.8.1.4.11 Roof Level	15 days	Mon 25/1/21	Mon 8/2/21
398	**1.3.8.2 Water Proofing to Roof / Open to Sky Area / Planter Boxes (Including Ponding Test)**	**156 days**	**Thu 10/9/20**	**Wed 17/2/21**
399	**1.3.8.2.1 Zone 1 - E-Ha/1a-4**	**153 days**	**Thu 10/9/20**	**Sun 14/2/21**
400	1.3.8.2.1.1 2nd Storey	15 days	Thu 10/9/20	Sat 26/9/20
401	1.3.8.2.1.2 3rd Storey	15 days	Sun 27/9/20	Mon 12/10/20
402	1.3.8.2.1.3 4th Storey	15 days	Tue 13/10/20	Tue 27/10/20
403	1.3.8.2.1.4 5th Storey	15 days	Wed 28/10/20	Thu 12/11/20
404	1.3.8.2.1.5 6th Storey	15 days	Fri 13/11/20	Fri 27/11/20
405	1.3.8.2.1.6 7th Storey	15 days	Sat 28/11/20	Sat 12/12/20
406	1.3.8.2.1.7 8th Storey	15 days	Sun 13/12/20	Sun 27/12/20
407	1.3.8.2.1.8 9th Storey	15 days	Thu 31/12/20	Fri 15/1/21
408	1.3.8.2.1.9 10th Storey	15 days	Sat 16/1/21	Sat 30/1/21
409	1.3.8.2.1.10 Roof Storey	15 days	Sun 31/1/21	Sun 14/2/21
410	**1.3.8.2.2 Zone 2 - GL A-E/4b-7 & E-Ha/8**	**153 days**	**Tue 15/9/20**	**Wed 17/2/21**
411	1.3.8.2.2.1 2nd Storey	15 days	Tue 15/9/20	Tue 29/9/20
412	1.3.8.2.2.2 3rd Storey	15 days	Wed 30/9/20	Thu 15/10/20
413	1.3.8.2.2.3 4th Storey	15 days	Fri 16/10/20	Fri 30/10/20
414	1.3.8.2.2.4 5th Storey	15 days	Sun 1/11/20	Mon 16/11/20



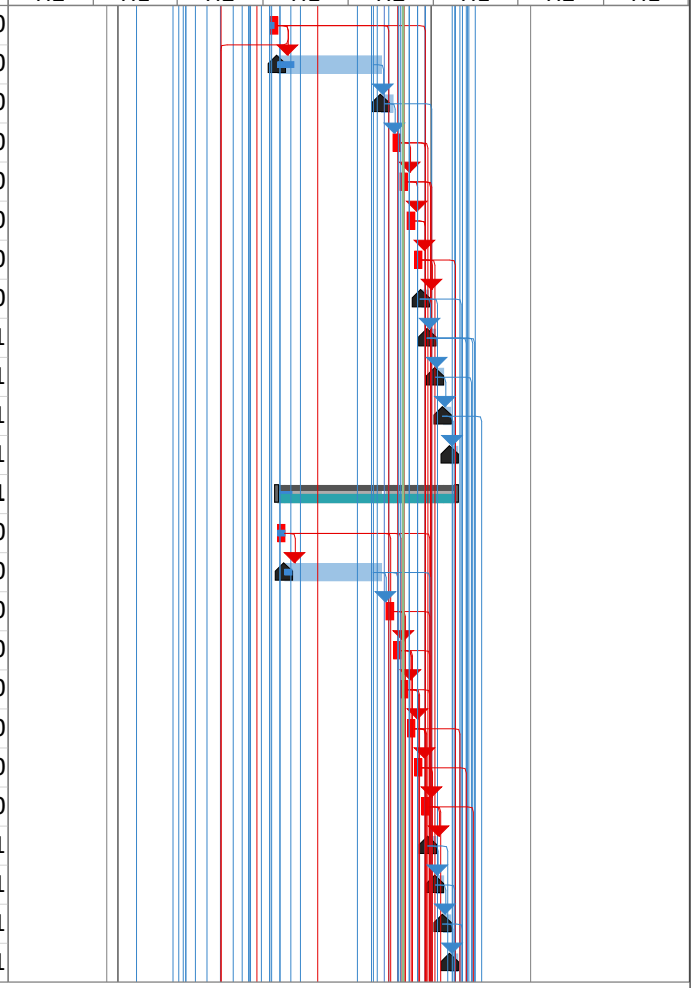
PROPOSED ERECTION OF 10-STOREY MULTI-USER FACTORY DEVELOPMENT WITH ANCILLIARY OFFICE & TEMPORARY INDUSTRIAL CANTEEN ON LOT 00351C MK 6 AT 30B QUALITY ROAD (JURONG WEST PLANNING AREA)
(DURATON: 18 MONTHS)

ID	Task Name	Duration	Start	Finish
415	1.3.8.2.2.5 6th Storey	15 days	Tue 17/11/20	Tue 1/12/20
416	1.3.8.2.2.6 7th Storey	15 days	Thu 3/12/20	Thu 17/12/20
417	1.3.8.2.2.7 8th Storey	15 days	Fri 18/12/20	Fri 1/1/21
418	1.3.8.2.2.8 9th storey	15 days	Sun 3/1/21	Mon 18/1/21
419	1.3.8.2.2.9 10th Storey	15 days	Tue 19/1/21	Tue 2/2/21
420	1.3.8.2.2.10 Roof Storey	15 days	Wed 3/2/21	Wed 17/2/21
421	**1.3.8.2.3 Zone 3 - GL A-E/1a-4b**	**124 days**	**Fri 25/9/20**	**Fri 29/1/21**
422	1.3.8.2.3.1 2nd Storey	15 days	Fri 25/9/20	Sat 10/10/20
423	1.3.8.2.3.2 8th Storey (Including Swimming Pool)	15 days	Wed 30/12/20	Thu 14/1/21
424	1.3.8.2.3.3 9th Storey (Sky Bridge)	15 days	Fri 15/1/21	Fri 29/1/21
425	**1.3.9 PLASTERING AND SCREEDING WORKS**	**389 days**	**Thu 2/1/20**	**Sun 21/2/21**
426	**1.3.9.1 Zone 1**	**366 days**	**Thu 2/1/20**	**Fri 29/1/21**
427	1.3.9.1.1 1st Storey	14 days	Thu 2/1/20	Thu 16/1/20
428	1.3.9.1.2 Mezzanine	14 days	Fri 17/1/20	Sat 1/2/20
429	1.3.9.1.3 2nd Storey	198 days	Tue 4/2/20	Thu 10/9/20
430	1.3.9.1.4 3rd Storey	15 days	Fri 11/9/20	Sun 27/9/20
431	1.3.9.1.5 4th Storey	15 days	Mon 28/9/20	Tue 13/10/20
432	1.3.9.1.6 5th Storey	15 days	Wed 14/10/20	Wed 28/10/20
433	1.3.9.1.7 6th Storey	15 days	Thu 29/10/20	Fri 13/11/20
434	1.3.9.1.8 7th Storey	15 days	Sat 14/11/20	Sat 28/11/20
435	1.3.9.1.9 8th Storey	15 days	Sun 29/11/20	Sun 13/12/20
436	1.3.9.1.10 9th Storey	15 days	Mon 14/12/20	Mon 28/12/20
437	1.3.9.1.11 10th Storey	15 days	Tue 29/12/20	Wed 13/1/21
438	1.3.9.1.12 Roof Storey	15 days	Thu 14/1/21	Thu 28/1/21
439	**1.3.9.2 Zone 2**	**375 days**	**Thu 16/1/20**	**Sat 20/2/21**



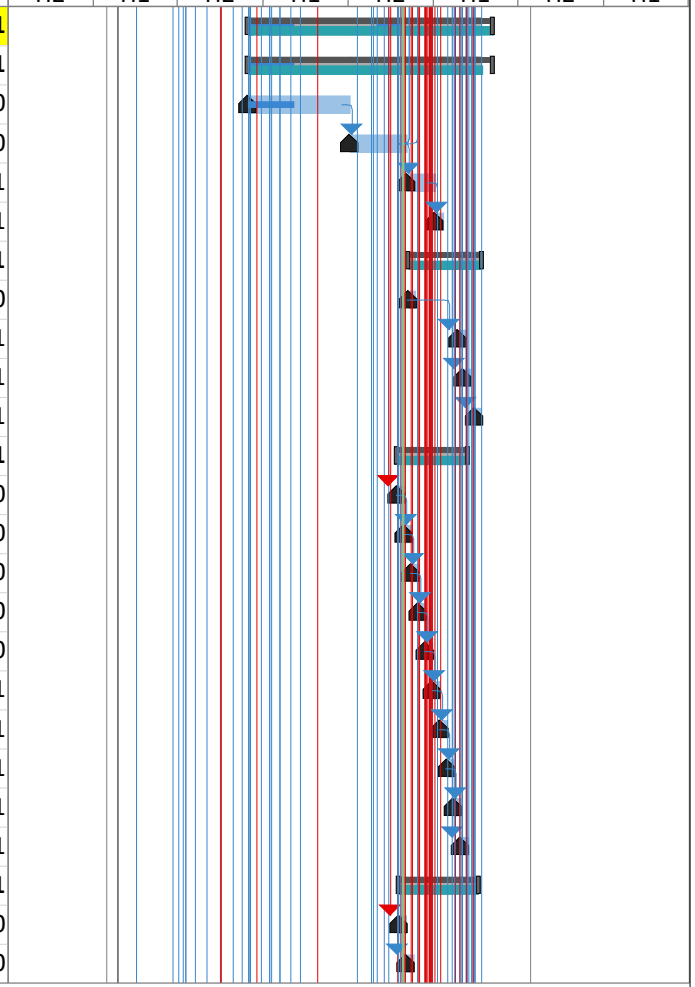
PROPOSED ERECTION OF 10-STOREY MULTI-USER FACTORY DEVELOPMENT WITH ANCILLIARY OFFICE & TEMPORARY INDUSTRIAL CANTEEN ON LOT 00351C MK 6 AT 30B QUALITY ROAD (JURONG WEST PLANNING AREA)
(DURATON: 18 MONTHS)

ID	Task Name	Duration	Start	Finish
440	1.3.9.2.1 1st Storey	14 days	Thu 16/1/20	Fri 31/1/20
441	1.3.9.2.2 Mezzanine	201 days	Sat 1/2/20	Thu 10/9/20
442	1.3.9.2.3 2nd Storey	22 days	Fri 11/9/20	Mon 5/10/20
443	1.3.9.2.4 3rd Storey	15 days	Tue 6/10/20	Tue 20/10/20
444	1.3.9.2.5 4th Storey	15 days	Wed 21/10/20	Wed 4/11/20
445	1.3.9.2.6 5th Storey	15 days	Thu 5/11/20	Fri 20/11/20
446	1.3.9.2.7 6th Storey	15 days	Sat 21/11/20	Sat 5/12/20
447	1.3.9.2.8 7th Storey	15 days	Sun 6/12/20	Sun 20/12/20
448	1.3.9.2.9 8th Storey	15 days	Mon 21/12/20	Mon 4/1/21
449	1.3.9.2.10 9th Storey	15 days	Wed 6/1/21	Thu 21/1/21
450	1.3.9.2.11 10th Storey	15 days	Fri 22/1/21	Fri 5/2/21
451	1.3.9.2.12 Roof Level	15 days	Sat 6/2/21	Sat 20/2/21
452	**1.3.9.3 Zone 3**	**362 days**	**Sat 1/2/20**	**Sun 21/2/21**
453	1.3.9.3.1 1st Storey	14 days	Sat 1/2/20	Sat 15/2/20
454	1.3.9.3.2 Mezzanine	189 days	Mon 17/2/20	Thu 10/9/20
455	1.3.9.3.3 2nd Storey	15 days	Mon 21/9/20	Tue 6/10/20
456	1.3.9.3.4 3rd Storey	15 days	Wed 7/10/20	Wed 21/10/20
457	1.3.9.3.5 4th Storey	15 days	Thu 22/10/20	Thu 5/11/20
458	1.3.9.3.6 5th Storey	15 days	Fri 6/11/20	Sat 21/11/20
459	1.3.9.3.7 6th Storey	15 days	Sun 22/11/20	Sun 6/12/20
460	1.3.9.3.8 7th Storey	15 days	Mon 7/12/20	Mon 21/12/20
461	1.3.9.3.9 8th Storey	15 days	Tue 22/12/20	Tue 5/1/21
462	1.3.9.3.10 9th Storey	15 days	Wed 6/1/21	Thu 21/1/21
463	1.3.9.3.11 10th Storey	15 days	Fri 22/1/21	Fri 5/2/21
464	1.3.9.3.12 Roof Storey	15 days	Sat 6/2/21	Sat 20/2/21



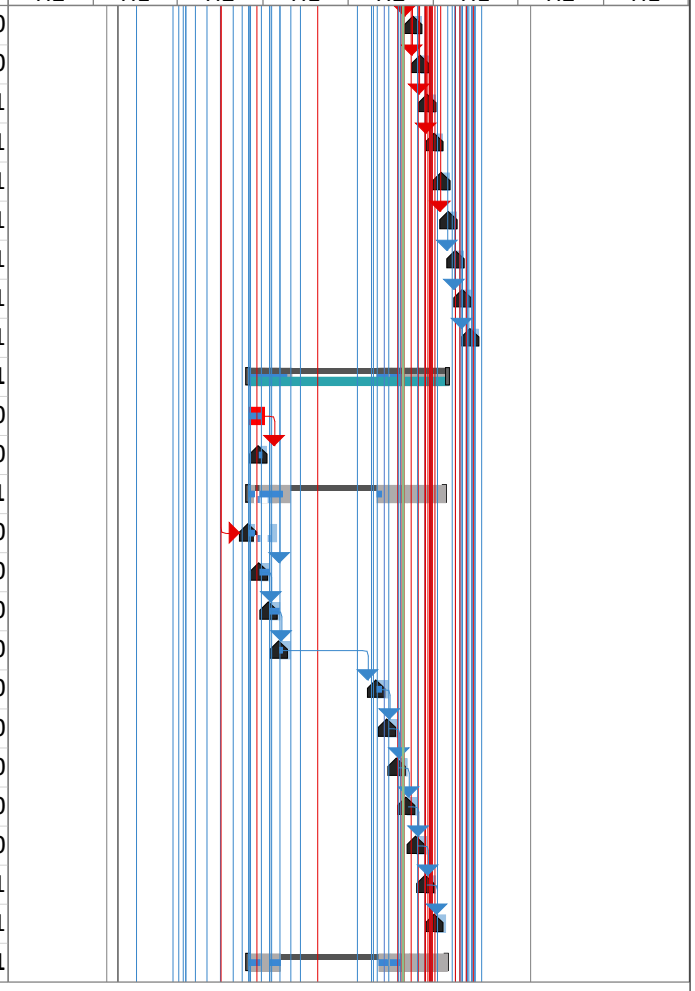
PROPOSED ERECTION OF 10-STOREY MULTI-USER FACTORY DEVELOPMENT WITH ANCILLIARY OFFICE & TEMPORARY INDUSTRIAL CANTEEN ON LOT 00351C MK 6 AT 30B QUALITY ROAD (JURONG WEST PLANNING AREA)
(DURATON: 18 MONTHS)

ID	Task Name	Duration	Start	Finish
465	**1.3.10 WALL FINISHES INSTALLATION**	**490 days**	**Sat 30/11/19**	**Sat 8/5/21**
466	**1.3.10.1 Tiles / Stone Finishes**	**490 days**	**Sat 30/11/19**	**Sat 8/5/21**
467	1.3.10.1.1 Material Sample Submission	203 days	Sat 30/11/19	Sat 4/7/20
468	1.3.10.1.2 Final Approval of Material	108 days	Mon 6/7/20	Wed 4/11/20
469	1.3.10.1.3 Ordering and Procurement of Materials	60 days	Thu 5/11/20	Mon 4/1/21
470	1.3.10.1.4 Drylay of Tiles / Granite	16 days	Tue 5/1/21	Thu 21/1/21
471	**1.3.10.1.5 Zone 1 - E-Ha/1a-4**	**154 days**	**Mon 9/11/20**	**Thu 15/4/21**
472	1.3.10.1.5.1 1st Storey	14 days	Mon 9/11/20	Sun 22/11/20
473	1.3.10.1.5.2 8th Storey	14 days	Tue 23/2/21	Tue 9/3/21
474	1.3.10.1.5.3 9th Storey	14 days	Sat 6/3/21	Sat 20/3/21
475	1.3.10.1.5.4 10th Storey	14 days	Tue 30/3/21	Tue 13/4/21
476	**1.3.10.1.6 Zone 2 - GL A-E/4b-7 & E-Ha/8**	**150 days**	**Thu 15/10/20**	**Tue 16/3/21**
477	1.3.10.1.6.1 1st Storey	15 days	Thu 15/10/20	Thu 29/10/20
478	1.3.10.1.6.2 2nd Storey	15 days	Fri 30/10/20	Sat 14/11/20
479	1.3.10.1.6.3 3rd Storey	15 days	Sun 15/11/20	Sun 29/11/20
480	1.3.10.1.6.4 4th Storey	15 days	Mon 30/11/20	Mon 14/12/20
481	1.3.10.1.6.5 5th Storey	15 days	Tue 15/12/20	Tue 29/12/20
482	1.3.10.1.6.6 6th Storey	15 days	Wed 30/12/20	Thu 14/1/21
483	1.3.10.1.6.7 7th Storey	15 days	Fri 15/1/21	Fri 29/1/21
484	1.3.10.1.6.8 8th Storey	15 days	Sat 30/1/21	Sat 13/2/21
485	1.3.10.1.6.9 9th Storey	15 days	Sun 14/2/21	Sun 28/2/21
486	1.3.10.1.6.10 10th Storey	15 days	Mon 1/3/21	Tue 16/3/21
487	**1.3.10.1.7 Zone 3 - GL A-E/1a-4b**	**167 days**	**Tue 20/10/20**	**Thu 8/4/21**
488	1.3.10.1.7.1 1st Storey	15 days	Tue 20/10/20	Tue 3/11/20
489	1.3.10.1.7.2 Mezzanine	15 days	Wed 4/11/20	Thu 19/11/20



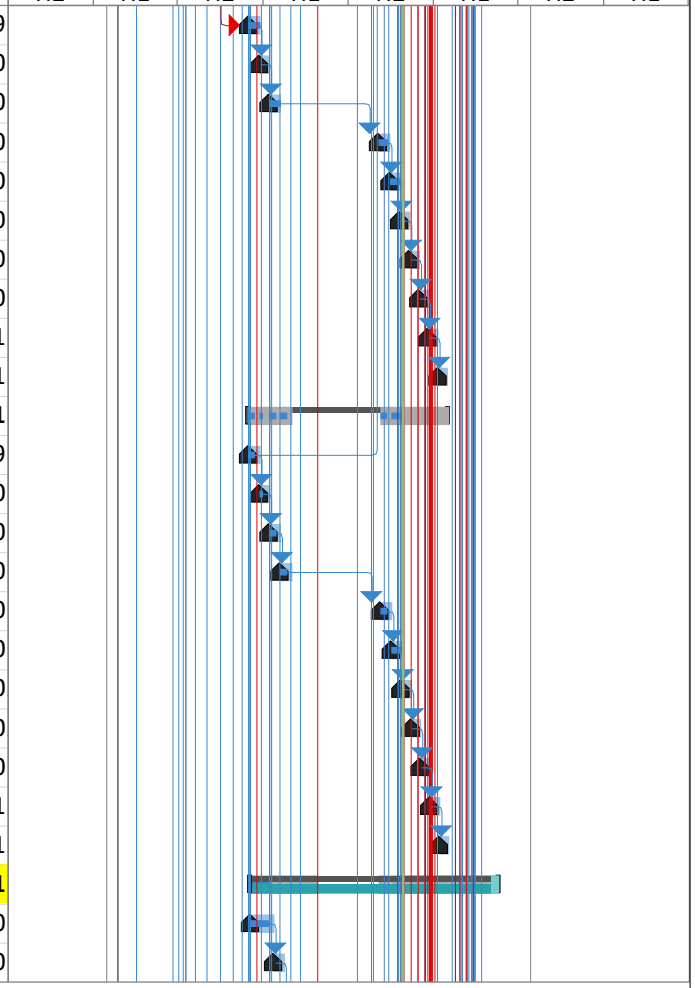
PROPOSED ERECTION OF 10-STOREY MULTI-USER FACTORY DEVELOPMENT WITH ANCILLIARY OFFICE & TEMPORARY INDUSTRIAL CANTEEN ON LOT 00351C MK 6 AT 30B QUALITY ROAD (JURONG WEST PLANNING AREA)
(DURATON: 18 MONTHS)

ID	Task Name	Duration	Start	Finish
490	1.3.10.1.7.3 2nd Storey	15 days	Fri 20/11/20	Fri 4/12/20
491	1.3.10.1.7.4 3rd Storey	15 days	Sat 5/12/20	Sat 19/12/20
492	1.3.10.1.7.5 4th Storey	15 days	Sun 20/12/20	Sun 3/1/21
493	1.3.10.1.7.6 5th Storey	15 days	Mon 4/1/21	Tue 19/1/21
494	1.3.10.1.7.7 6th Storey	15 days	Wed 20/1/21	Wed 3/2/21
495	1.3.10.1.7.8 7th Storey	15 days	Thu 4/2/21	Thu 18/2/21
496	1.3.10.1.7.9 8th Storey	15 days	Fri 19/2/21	Fri 5/3/21
497	1.3.10.1.7.10 9th Storey	15 days	Sat 6/3/21	Mon 22/3/21
498	1.3.10.1.7.11 10th Storey	15 days	Tue 23/3/21	Tue 6/4/21
499	**1.3.10.2 Skim Coat and Painting Finishes**	**398 days**	**Mon 2/12/19**	**Tue 2/2/21**
500	1.3.10.2.1 Painting Sample Submission, Mock up Presenta	30 days	Mon 2/12/19	Fri 3/1/20
501	1.3.10.2.2 Final approval of Painting sample and Mock up	7 days	Tue 24/12/19	Tue 7/1/20
502	**1.3.10.2.3 Zone 1 - E-Ha/1a-4**	**390 days**	**Mon 2/12/19**	**Mon 25/1/21**
503	1.3.10.2.3.1 1st Storey	20 days	Mon 2/12/19	Tue 28/1/20
504	1.3.10.2.3.2 Mezzanine	20 days	Wed 25/12/19	Tue 14/1/20
505	1.3.10.2.3.3 2nd Storey	20 days	Wed 15/1/20	Wed 5/2/20
506	1.3.10.2.3.4 3rd Storey	20 days	Thu 6/2/20	Thu 27/2/20
507	1.3.10.2.3.5 4th Storey	20 days	Tue 1/9/20	Thu 24/9/20
508	1.3.10.2.3.6 5th Storey	20 days	Fri 25/9/20	Thu 15/10/20
509	1.3.10.2.3.7 6th Storey	20 days	Fri 16/10/20	Wed 4/11/20
510	1.3.10.2.3.8 7th Storey	20 days	Thu 5/11/20	Wed 25/11/20
511	1.3.10.2.3.9 8th Storey	20 days	Thu 26/11/20	Tue 15/12/20
512	1.3.10.2.3.10 9th Storey	20 days	Wed 16/12/20	Mon 4/1/21
513	1.3.10.2.3.11 10th Storey	20 days	Tue 5/1/21	Mon 25/1/21
514	**1.3.10.2.4 Zone 2 - GL A-E/4b-7 & E-Ha/8**	**395 days**	**Mon 2/12/19**	**Sat 30/1/21**



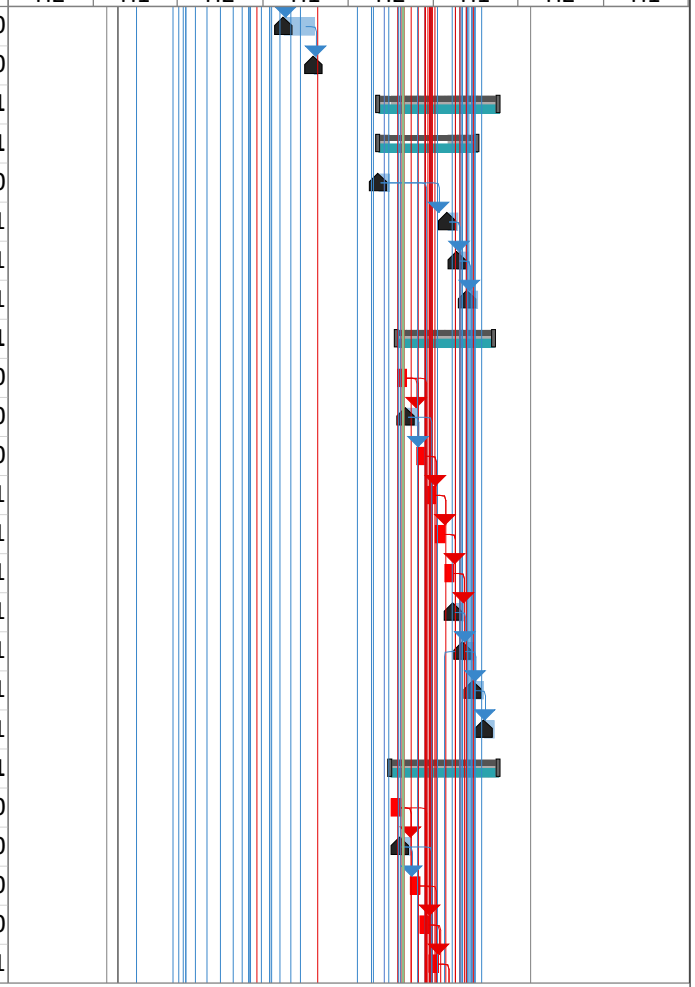
PROPOSED ERECTION OF 10-STOREY MULTI-USER FACTORY DEVELOPMENT WITH ANCILLIARY OFFICE & TEMPORARY INDUSTRIAL CANTEEN ON LOT 00351C MK 6 AT 30B QUALITY ROAD (JURONG WEST PLANNING AREA)
(DURATON: 18 MONTHS)

ID	Task Name	Duration	Start	Finish
515	1.3.10.2.4.1 1st Storey	20 days	Mon 2/12/19	Tue 24/12/19
516	1.3.10.2.4.2 2nd Storey	20 days	Wed 25/12/19	Tue 14/1/20
517	1.3.10.2.4.3 3rd Storey	20 days	Wed 15/1/20	Thu 6/2/20
518	1.3.10.2.4.4 4th Storey	20 days	Sat 5/9/20	Mon 28/9/20
519	1.3.10.2.4.5 5th Storey	20 days	Tue 29/9/20	Tue 20/10/20
520	1.3.10.2.4.6 6th Storey	20 days	Wed 21/10/20	Tue 10/11/20
521	1.3.10.2.4.7 7th Storey	20 days	Wed 11/11/20	Mon 30/11/20
522	1.3.10.2.4.8 8th Storey	20 days	Tue 1/12/20	Sun 20/12/20
523	1.3.10.2.4.9 9th Storey	20 days	Mon 21/12/20	Sat 9/1/21
524	1.3.10.2.4.10 10th Storey	20 days	Mon 11/1/21	Sat 30/1/21
525	**1.3.10.2.5 Zone 3 - GL A-E/1a-4b**	**398 days**	**Mon 2/12/19**	**Tue 2/2/21**
526	1.3.10.2.5.1 1st Storey	20 days	Mon 2/12/19	Tue 24/12/19
527	1.3.10.2.5.2 Mezzanine	20 days	Wed 25/12/19	Tue 14/1/20
528	1.3.10.2.5.3 2nd Storey	20 days	Wed 15/1/20	Thu 6/2/20
529	1.3.10.2.5.4 3rd Storey	20 days	Fri 7/2/20	Sun 1/3/20
530	1.3.10.2.5.5 4th Storey	20 days	Thu 10/9/20	Fri 2/10/20
531	1.3.10.2.5.6 5th Storey	20 days	Sat 3/10/20	Fri 23/10/20
532	1.3.10.2.5.7 6th Storey	20 days	Sat 24/10/20	Fri 13/11/20
533	1.3.10.2.5.8 7th Storey	20 days	Sat 14/11/20	Thu 3/12/20
534	1.3.10.2.5.9 8th Storey	20 days	Fri 4/12/20	Wed 23/12/20
535	1.3.10.2.5.10 9th Storey	20 days	Thu 24/12/20	Wed 13/1/21
536	1.3.10.2.5.11 10th Storey	20 days	Thu 14/1/21	Tue 2/2/21
537	**1.3.11 FLOOR FINISHING WORK**	**497 days**	**Thu 5/12/19**	**Fri 21/5/21**
538	1.3.11.1 Material Sample Submission	45 days	Thu 5/12/19	Thu 23/1/20
539	1.3.11.2 Final Approval of Material	20 days	Fri 24/1/20	Fri 14/2/20



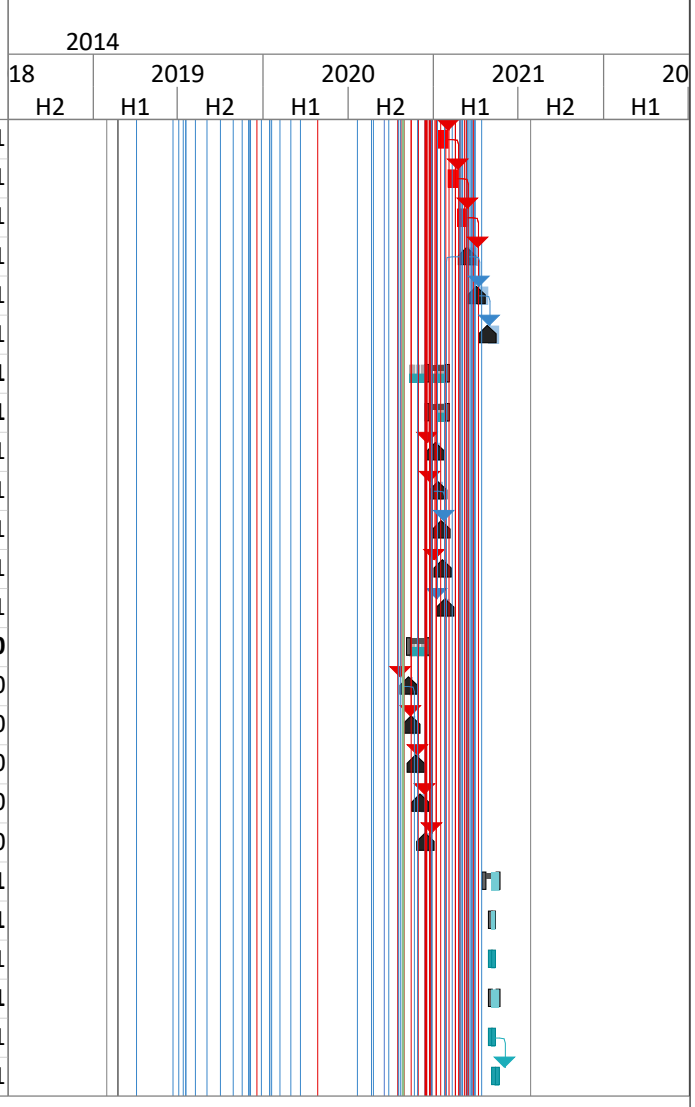
PROPOSED ERECTION OF 10-STOREY MULTI-USER FACTORY DEVELOPMENT WITH ANCILLIARY OFFICE & TEMPORARY INDUSTRIAL CANTEEN ON LOT 00351C MK 6 AT 30B QUALITY ROAD (JURONG WEST PLANNING AREA)
(DURATON: 18 MONTHS)

ID	Task Name	Duration	Start	Finish
540	1.3.11.3 Ordering and Procurement of Materials	60 days	Sat 15/2/20	Sat 18/4/20
541	1.3.11.4 Drylay of Tiles / Granite	7 days	Sun 19/4/20	Sat 25/4/20
542	**1.3.11.5 Tiles and Granite**	**247 days**	**Sat 5/9/20**	**Fri 21/5/21**
543	**1.3.11.5.1 Zone 1 - E-Ha/1a-4**	**206 days**	**Sat 5/9/20**	**Tue 6/4/21**
544	1.3.11.5.1.1 1st Storey	20 days	Sat 5/9/20	Sun 27/9/20
545	1.3.11.5.1.2 8th Storey	20 days	Mon 1/2/21	Sat 20/2/21
546	1.3.11.5.1.3 9th Storey	20 days	Mon 22/2/21	Sun 14/3/21
547	1.3.11.5.1.4 10th Storey	20 days	Mon 15/3/21	Sun 4/4/21
548	**1.3.11.5.2 Zone 2 - GL A-E/4b-7 & E-Ha/8**	**203 days**	**Thu 15/10/20**	**Tue 11/5/21**
549	1.3.11.5.2.1 1st Storey	20 days	Thu 15/10/20	Tue 3/11/20
550	1.3.11.5.2.2 2nd Storey	20 days	Wed 4/11/20	Tue 24/11/20
551	1.3.11.5.2.3 3rd Storey	20 days	Wed 25/11/20	Mon 14/12/20
552	1.3.11.5.2.4 4th Storey	20 days	Tue 15/12/20	Sun 3/1/21
553	1.3.11.5.2.5 5th Storey	20 days	Mon 4/1/21	Sun 24/1/21
554	1.3.11.5.2.6 6th Storey	20 days	Mon 25/1/21	Sat 13/2/21
555	1.3.11.5.2.7 7th Storey	20 days	Sun 14/2/21	Fri 5/3/21
556	1.3.11.5.2.8 8th Storey	20 days	Sat 6/3/21	Sat 27/3/21
557	1.3.11.5.2.9 9th Storey	20 days	Sun 28/3/21	Sat 17/4/21
558	1.3.11.5.2.10 10th Storey	20 days	Tue 20/4/21	Mon 10/5/21
559	**1.3.11.5.3 Zone 3 - GL A-E/1a-4b**	**224 days**	**Thu 1/10/20**	**Fri 21/5/21**
560	1.3.11.5.3.1 1st Storey	20 days	Thu 1/10/20	Wed 21/10/20
561	1.3.11.5.3.2 Mezzanine	20 days	Thu 22/10/20	Wed 11/11/20
562	1.3.11.5.3.3 2nd Storey	20 days	Thu 12/11/20	Tue 1/12/20
563	1.3.11.5.3.4 3rd Storey	20 days	Wed 2/12/20	Mon 21/12/20
564	1.3.11.5.3.5 4th Storey	20 days	Tue 22/12/20	Mon 11/1/21



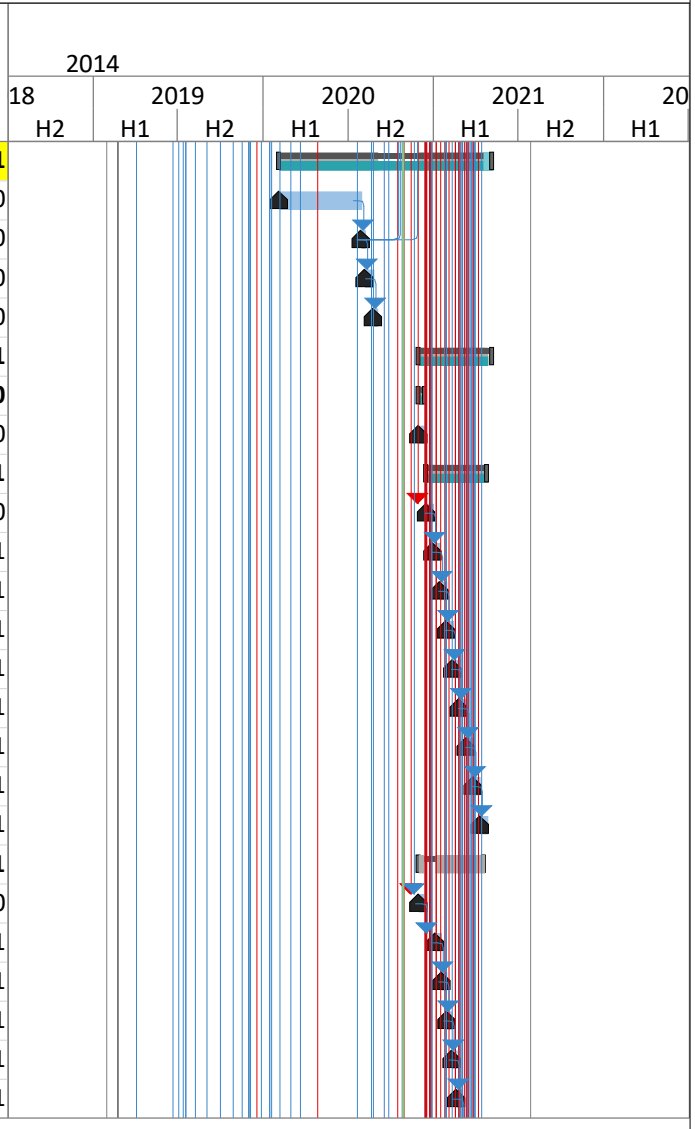
PROPOSED ERECTION OF 10-STOREY MULTI-USER FACTORY DEVELOPMENT WITH ANCILLIARY OFFICE & TEMPORARY INDUSTRIAL CANTEEN ON LOT 00351C MK 6 AT 30B QUALITY ROAD (JURONG WEST PLANNING AREA)
(DURATON: 18 MONTHS)

ID	Task Name	Duration	Start	Finish
565	1.3.11.5.3.6 5th Storey	20 days	Tue 12/1/21	Sun 31/1/21
566	1.3.11.5.3.7 6th Storey	20 days	Mon 1/2/21	Sat 20/2/21
567	1.3.11.5.3.8 7th Storey	20 days	Mon 22/2/21	Sun 14/3/21
568	1.3.11.5.3.9 8th Storey (Including Swimming Pool Floo	20 days	Mon 15/3/21	Sun 4/4/21
569	1.3.11.5.3.10 9th Storey	20 days	Mon 5/4/21	Mon 26/4/21
570	1.3.11.5.3.11 10th Storey	20 days	Thu 29/4/21	Thu 20/5/21
571	**1.3.11.6 Polyurethane Concrete**	**43 days**	**Mon 21/12/20**	**Tue 2/2/21**
572	**1.3.11.6.1 Zone 2 - GL A-E/4b-7 & E-Ha/8**	**43 days**	**Mon 21/12/20**	**Tue 2/2/21**
573	1.3.11.6.1.1 3rd Storey	6 days	Thu 7/1/21	Wed 13/1/21
574	1.3.11.6.1.2 4th Storey	6 days	Wed 13/1/21	Mon 18/1/21
575	1.3.11.6.1.3 5th Storey	6 days	Tue 19/1/21	Sun 24/1/21
576	1.3.11.6.1.4 6th Storey	6 days	Sat 23/1/21	Thu 28/1/21
577	1.3.11.6.1.5 7th Storey	6 days	Thu 28/1/21	Tue 2/2/21
578	**1.3.11.6.2 Zone 3 - GL A-E/1a-4b**	**42 days**	**Tue 10/11/20**	**Mon 21/12/20**
579	1.3.11.6.2.1 1st Storey	6 days	Tue 10/11/20	Sun 15/11/20
580	1.3.11.6.2.2 3rd Storey	6 days	Mon 16/11/20	Sat 21/11/20
581	1.3.11.6.2.3 4th Storey	6 days	Wed 25/11/20	Mon 30/11/20
582	1.3.11.6.2.4 5th Storey	6 days	Sat 5/12/20	Thu 10/12/20
583	1.3.11.6.2.5 6th Storey	6 days	Wed 16/12/20	Mon 21/12/20
584	**1.3.11.7 Carpet**	**27 days**	**Wed 21/4/21**	**Fri 21/5/21**
585	**1.3.11.7.1 Zone 1 - E-Ha/1a-4**	**7 days**	**Wed 5/5/21**	**Tue 11/5/21**
586	1.3.11.7.1.1 9th Storey	7 days	Wed 5/5/21	Tue 11/5/21
587	**1.3.11.7.2 Zone 2 - GL A-E/4b-7 & E-Ha/8**	**15 days**	**Wed 5/5/21**	**Fri 21/5/21**
588	1.3.11.7.2.1 8th Storey	7 days	Wed 5/5/21	Tue 11/5/21
589	1.3.11.7.2.2 9th Storey	7 days	Wed 12/5/21	Thu 20/5/21



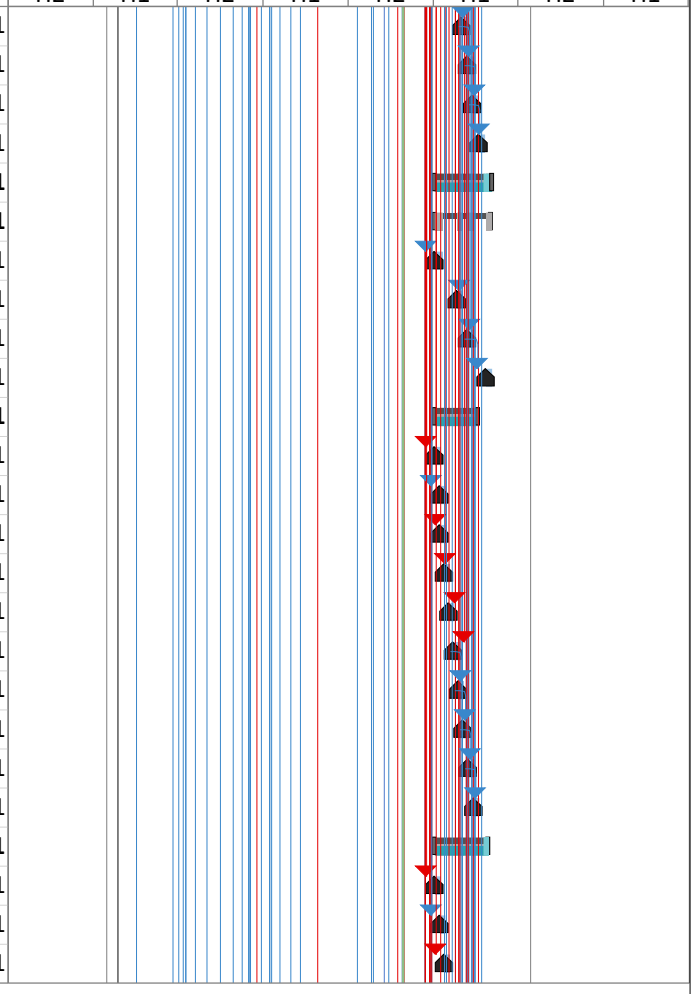
PROPOSED ERECTION OF 10-STOREY MULTI-USER FACTORY DEVELOPMENT WITH ANCILLIARY OFFICE & TEMPORARY INDUSTRIAL CANTEEN ON LOT 00351C MK 6 AT 30B QUALITY ROAD (JURONG WEST PLANNING AREA)
(DURATON: 18 MONTHS)

ID	Task Name	Duration	Start	Finish
590	**1.3.12 CEILING WORKS**	**429 days**	**Wed 5/2/20**	**Fri 7/5/21**
591	1.3.12.1 Shop Drawing Submission	163 days	Thu 6/2/20	Thu 30/7/20
592	1.3.12.2 Shop Drawing Approval	7 days	Fri 31/7/20	Fri 7/8/20
593	1.3.12.3 Sample Submission	14 days	Sat 8/8/20	Tue 25/8/20
594	1.3.12.4 Final Approval of Sample	7 days	Wed 26/8/20	Wed 2/9/20
595	**1.3.12.5 Grid Ceiling**	**153 days**	**Tue 1/12/20**	**Fri 7/5/21**
596	**1.3.12.5.1 Zone 1 - E-Ha/1a-4**	**14 days**	**Tue 1/12/20**	**Mon 14/12/20**
597	1.3.12.5.1.1 8th Storey	14 days	Tue 1/12/20	Mon 14/12/20
598	**1.3.12.5.2 Zone 2 - GL A-E/4b-7 & E-Ha/8**	**126 days**	**Thu 17/12/20**	**Mon 26/4/21**
599	1.3.12.5.2.1 1st Storey	14 days	Thu 17/12/20	Wed 30/12/20
600	1.3.12.5.2.2 3rd Storey	14 days	Thu 31/12/20	Thu 14/1/21
601	1.3.12.5.2.3 4th Storey	14 days	Fri 15/1/21	Thu 28/1/21
602	1.3.12.5.2.4 5th Storey	14 days	Fri 29/1/21	Thu 11/2/21
603	1.3.12.5.2.5 6th Storey	14 days	Fri 12/2/21	Thu 25/2/21
604	1.3.12.5.2.6 7th Storey	14 days	Fri 26/2/21	Fri 12/3/21
605	1.3.12.5.2.7 8th Storey	14 days	Sat 13/3/21	Sat 27/3/21
606	1.3.12.5.2.8 9th Storey	14 days	Sun 28/3/21	Sat 10/4/21
607	1.3.12.5.2.9 10th Storey	14 days	Mon 12/4/21	Mon 26/4/21
608	**1.3.12.5.3 Zone 3 - GL A-E/1a-4b**	**136 days**	**Tue 1/12/20**	**Mon 19/4/21**
609	1.3.12.5.3.1 1st Storey	10 days	Tue 1/12/20	Thu 10/12/20
610	1.3.12.5.3.2 Mezzanine	10 days	Wed 6/1/21	Sat 16/1/21
611	1.3.12.5.3.3 2nd Storey	10 days	Tue 19/1/21	Thu 28/1/21
612	1.3.12.5.3.4 3rd Storey	10 days	Sat 30/1/21	Mon 8/2/21
613	1.3.12.5.3.5 4th Storey	10 days	Wed 10/2/21	Fri 19/2/21
614	1.3.12.5.3.6 5th Storey	10 days	Sat 20/2/21	Mon 1/3/21



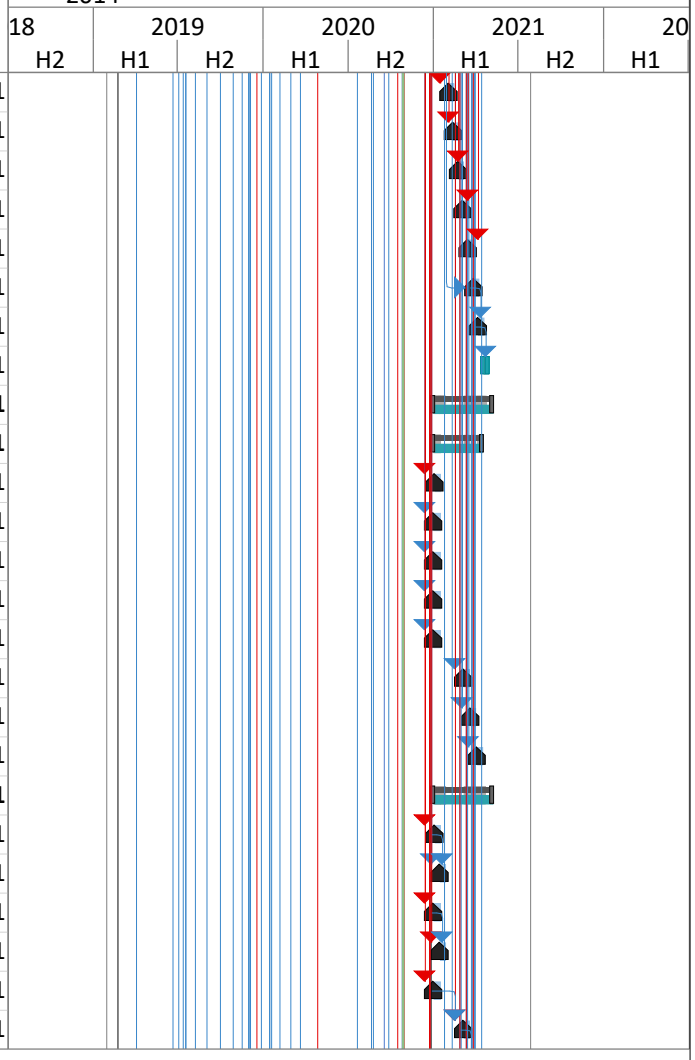
PROPOSED ERECTION OF 10-STOREY MULTI-USER FACTORY DEVELOPMENT WITH ANCILLIARY OFFICE & TEMPORARY INDUSTRIAL CANTEEN ON LOT 00351C MK 6 AT 30B QUALITY ROAD (JURONG WEST PLANNING AREA)
(DURATON: 18 MONTHS)

ID	Task Name	Duration	Start	Finish
615	1.3.12.5.3.7 6th Storey	10 days	Wed 3/3/21	Sat 13/3/21
616	1.3.12.5.3.8 7th Storey	10 days	Mon 15/3/21	Thu 25/3/21
617	1.3.12.5.3.9 8th Storey	10 days	Fri 26/3/21	Sun 4/4/21
618	1.3.12.5.3.10 9th Storey	10 days	Fri 9/4/21	Mon 19/4/21
619	**1.3.12.6 Fibre Board Ceiling**	**119 days**	**Mon 4/1/21**	**Fri 7/5/21**
620	**1.3.12.6.1 Zone 1 - E-Ha/1a-4**	**116 days**	**Mon 4/1/21**	**Tue 4/5/21**
621	1.3.12.6.1.1 1st Storey	14 days	Mon 4/1/21	Mon 18/1/21
622	1.3.12.6.1.2 8th Storey	10 days	Sun 21/2/21	Tue 2/3/21
623	1.3.12.6.1.3 9th Storey	10 days	Mon 15/3/21	Thu 25/3/21
624	1.3.12.6.1.4 10th Storey	10 days	Sat 24/4/21	Tue 4/5/21
625	**1.3.12.6.2 Zone 2 - GL A-E/4b-7 & E-Ha/8**	**91 days**	**Mon 4/1/21**	**Wed 7/4/21**
626	1.3.12.6.2.1 1st Storey	10 days	Mon 4/1/21	Thu 14/1/21
627	1.3.12.6.2.2 2nd Storey	10 days	Fri 15/1/21	Sun 24/1/21
628	1.3.12.6.2.3 3rd Storey	10 days	Fri 15/1/21	Sun 24/1/21
629	1.3.12.6.2.4 4th Storey	10 days	Mon 25/1/21	Wed 3/2/21
630	1.3.12.6.2.5 5th Storey	10 days	Thu 4/2/21	Sat 13/2/21
631	1.3.12.6.2.6 6th Storey	10 days	Sun 14/2/21	Tue 23/2/21
632	1.3.12.6.2.7 7th Storey	9 days	Thu 25/2/21	Fri 5/3/21
633	1.3.12.6.2.8 8th Storey	10 days	Sat 6/3/21	Tue 16/3/21
634	1.3.12.6.2.9 9th Storey	10 days	Wed 17/3/21	Sat 27/3/21
635	1.3.12.6.2.10 10th Storey	10 days	Mon 29/3/21	Wed 7/4/21
636	**1.3.12.6.3 Zone 3 - GL A-E/1a-4b**	**111 days**	**Mon 4/1/21**	**Thu 29/4/21**
637	1.3.12.6.3.1 1st Storey	10 days	Mon 4/1/21	Thu 14/1/21
638	1.3.12.6.3.2 Mezzanine	10 days	Fri 15/1/21	Sun 24/1/21
639	1.3.12.6.3.3 2nd Storey	10 days	Mon 25/1/21	Wed 3/2/21



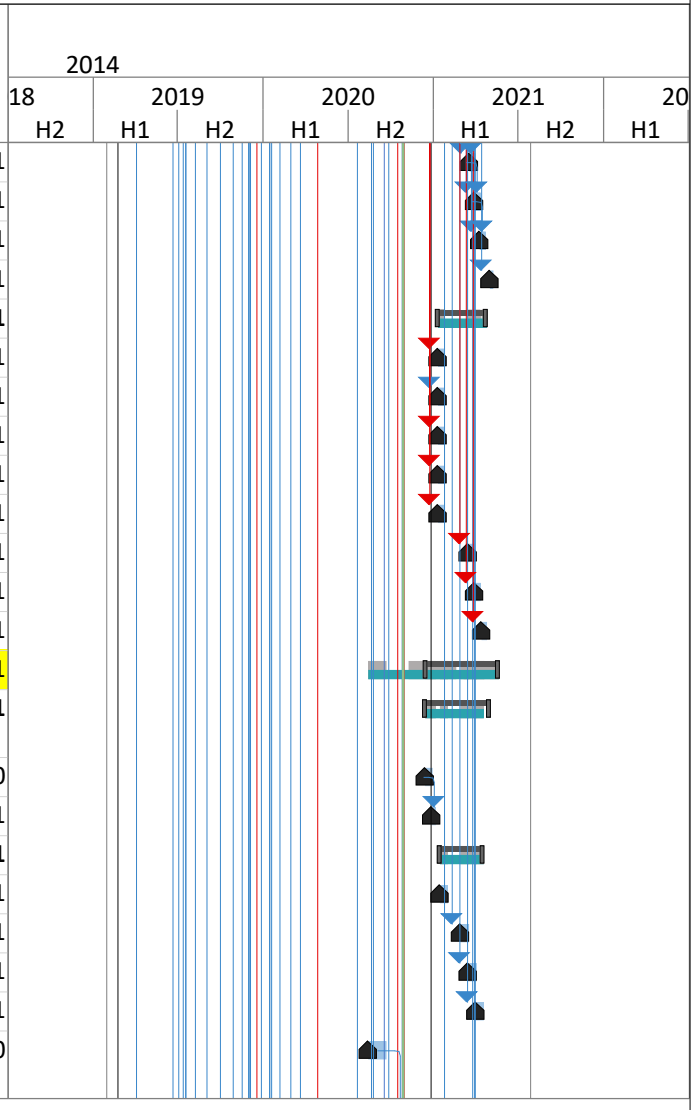
PROPOSED ERECTION OF 10-STOREY MULTI-USER FACTORY DEVELOPMENT WITH ANCILLIARY OFFICE & TEMPORARY INDUSTRIAL CANTEEN ON LOT 00351C MK 6 AT 30B QUALITY ROAD (JURONG WEST PLANNING AREA)
(DURATON: 18 MONTHS)

ID	Task Name	Duration	Start	Finish
640	1.3.12.6.3.4 3rd Storey	10 days	Thu 4/2/21	Sat 13/2/21
641	1.3.12.6.3.5 4th Storey	10 days	Sun 14/2/21	Tue 23/2/21
642	1.3.12.6.3.6 5th Storey	10 days	Wed 24/2/21	Fri 5/3/21
643	1.3.12.6.3.7 6th Storey	10 days	Sat 6/3/21	Tue 16/3/21
644	1.3.12.6.3.8 7th Storey	10 days	Wed 17/3/21	Sat 27/3/21
645	1.3.12.6.3.9 8th Storey	10 days	Mon 29/3/21	Wed 7/4/21
646	1.3.12.6.3.10 9th Storey	10 days	Thu 8/4/21	Sun 18/4/21
647	1.3.12.6.3.11 10th Storey	9 days	Mon 19/4/21	Wed 28/4/21
648	**1.3.12.7 Skim Coat and Paint Finish to Slab Soffit**	**121 days**	**Sat 2/1/21**	**Fri 7/5/21**
649	**1.3.12.7.1 Zone 1 - E-Ha/1a-4**	**100 days**	**Sat 2/1/21**	**Thu 15/4/21**
650	1.3.12.7.1.1 1st Storey	10 days	Sat 2/1/21	Thu 14/1/21
651	1.3.12.7.1.2 Mezzanine	10 days	Sat 2/1/21	Thu 14/1/21
652	1.3.12.7.1.3 2nd Storey	10 days	Sat 2/1/21	Thu 14/1/21
653	1.3.12.7.1.4 3rd Storey	10 days	Sat 2/1/21	Thu 14/1/21
654	1.3.12.7.1.5 4th Storey	10 days	Sat 2/1/21	Thu 14/1/21
655	1.3.12.7.1.6 8th Storey	10 days	Mon 8/3/21	Wed 17/3/21
656	1.3.12.7.1.7 9th Storey	10 days	Mon 22/3/21	Wed 31/3/21
657	1.3.12.7.1.8 10th Storey	10 days	Mon 5/4/21	Thu 15/4/21
658	**1.3.12.7.2 Zone 2 - GL A-E/4b-7 & E-Ha/8**	**121 days**	**Sat 2/1/21**	**Fri 7/5/21**
659	1.3.12.7.2.1 1st Storey	10 days	Sat 2/1/21	Thu 14/1/21
660	1.3.12.7.2.2 2nd Storey	10 days	Fri 15/1/21	Tue 26/1/21
661	1.3.12.7.2.3 3rd Storey	10 days	Sat 2/1/21	Thu 14/1/21
662	1.3.12.7.2.4 4th Storey	10 days	Fri 15/1/21	Tue 26/1/21
663	1.3.12.7.2.5 5th Storey	10 days	Sat 2/1/21	Thu 14/1/21
664	1.3.12.7.2.6 6th Storey	10 days	Mon 8/3/21	Wed 17/3/21



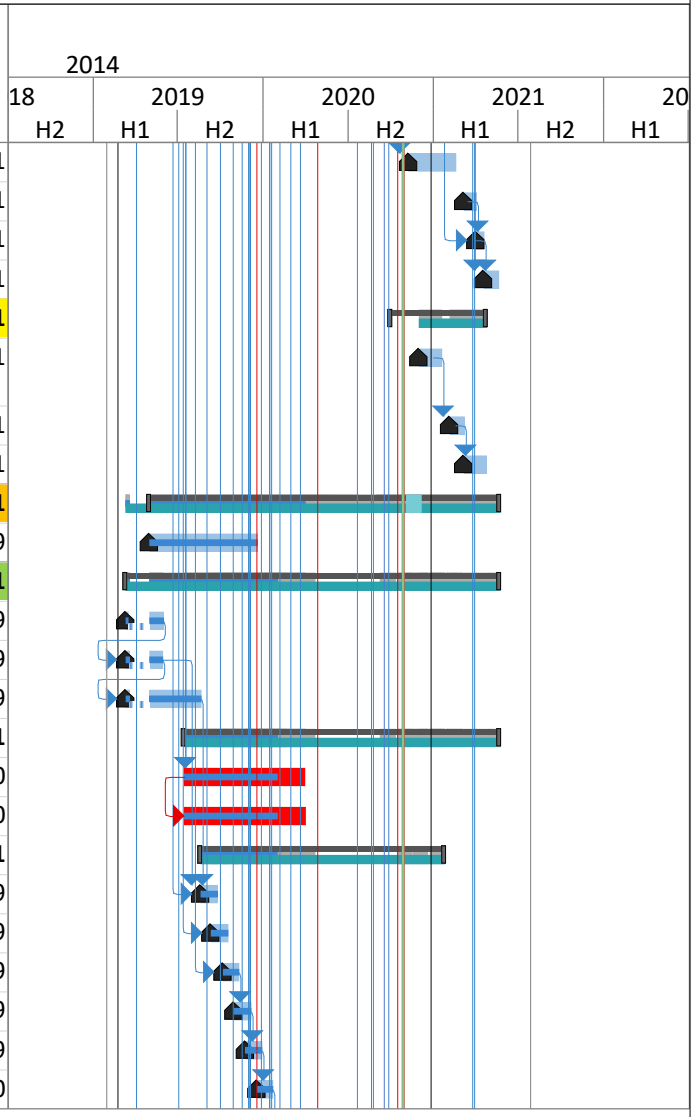
PROPOSED ERECTION OF 10-STOREY MULTI-USER FACTORY DEVELOPMENT WITH ANCILLIARY OFFICE & TEMPORARY INDUSTRIAL CANTEEN ON LOT 00351C MK 6 AT 30B QUALITY ROAD (JURONG WEST PLANNING AREA)
(DURATON: 18 MONTHS)

ID	Task Name	Duration	Start	Finish
665	1.3.12.7.2.7 7th Storey	10 days	Sat 20/3/21	Tue 30/3/21
666	1.3.12.7.2.8 8th Storey	10 days	Wed 31/3/21	Fri 9/4/21
667	1.3.12.7.2.9 9th Storey	10 days	Sat 10/4/21	Tue 20/4/21
668	1.3.12.7.2.10 10th Storey	5 days	Mon 3/5/21	Fri 7/5/21
669	**1.3.12.7.3 Zone 3 - GL A-E/1a-4b**	**101 days**	**Mon 11/1/21**	**Sat 24/4/21**
670	1.3.12.7.3.1 1st Storey	10 days	Mon 11/1/21	Thu 21/1/21
671	1.3.12.7.3.2 Mezzanine	10 days	Mon 11/1/21	Fri 22/1/21
672	1.3.12.7.3.3 2nd Storey	10 days	Mon 11/1/21	Fri 22/1/21
673	1.3.12.7.3.4 3rd Storey	10 days	Mon 11/1/21	Sat 23/1/21
674	1.3.12.7.3.5 4th Storey	10 days	Mon 11/1/21	Thu 21/1/21
675	1.3.12.7.3.6 5th Storey	10 days	Wed 17/3/21	Sat 27/3/21
676	1.3.12.7.3.7 6th Storey	10 days	Wed 31/3/21	Fri 9/4/21
677	1.3.12.7.3.8 7th Storey	10 days	Thu 15/4/21	Sat 24/4/21
678	**1.3.13 EXTERNAL WORKS - Main Building Works**	148 days	**Wed 16/12/20**	Wed 19/5/21
679	**1.3.13.1 Painting to External Walls (Includes Wall finishes i.e. smooth/rough Finish)**	**132 days**	**Tue 15/12/20**	**Fri 30/4/21**
680	1.3.13.1.1 Mock Up Presentation	14 days	Tue 15/12/20	Mon 28/12/20
681	1.3.13.1.2 Mock Up Approval	7 days	Tue 29/12/20	Mon 4/1/21
682	**1.3.13.1.3 External Painting**	**90 days**	**Fri 15/1/21**	**Sat 17/4/21**
683	1.3.13.1.3.1 Elevation A	15 days	Fri 15/1/21	Fri 29/1/21
684	1.3.13.1.3.2 Elevation B	15 days	Mon 1/3/21	Tue 16/3/21
685	1.3.13.1.3.3 Elevation C	15 days	Wed 17/3/21	Thu 1/4/21
686	1.3.13.1.3.4 Elevation D	15 days	Fri 2/4/21	Sat 17/4/21
687	1.3.13.2 Submission / Presentation of Mock Up Sample For Aluminium Façade and Metal Roofing, Decorative Metal	30 days	Sat 15/8/20	Sun 20/9/20



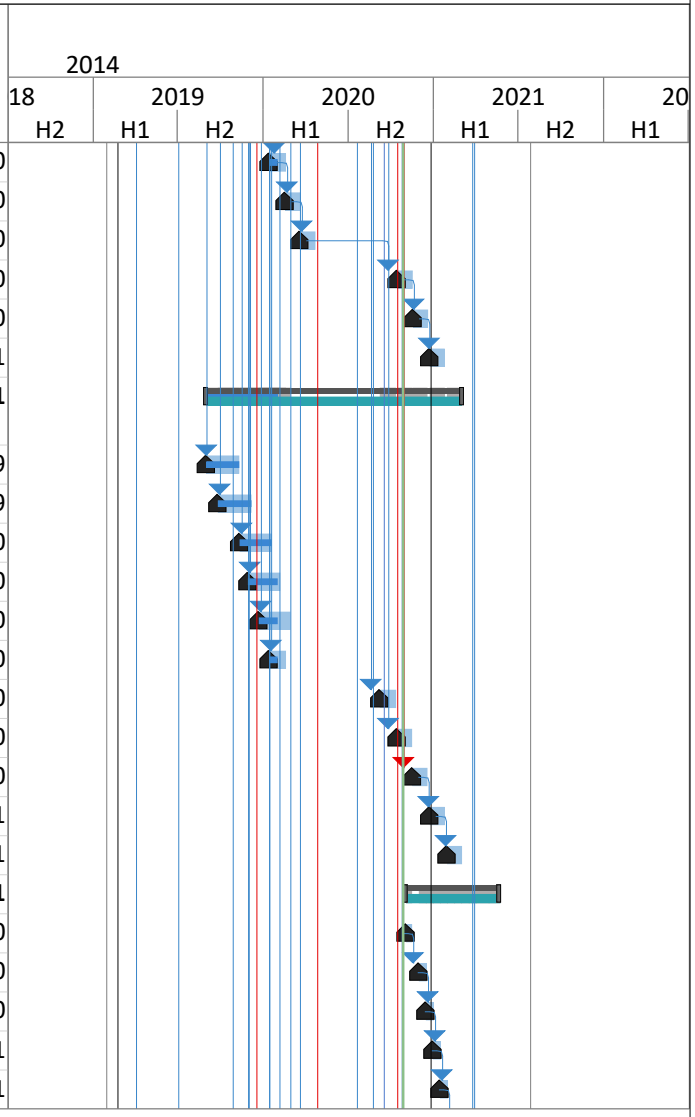
PROPOSED ERECTION OF 10-STOREY MULTI-USER FACTORY DEVELOPMENT WITH ANCILLIARY OFFICE & TEMPORARY INDUSTRIAL CANTEEN ON LOT 00351C MK 6 AT 30B QUALITY ROAD (JURONG WEST PLANNING AREA)
(DURATON: 18 MONTHS)

ID	Task Name	Duration	Start	Finish
688	1.3.13.3 Installation of Aluminium Panel to Façade	100 days	Mon 9/11/20	Wed 17/2/21
689	1.3.13.4 Installation of Metal Roof	25 days	Mon 8/3/21	Fri 2/4/21
690	1.3.13.5 Construction of Decorative Columns @ 7&8 Storey	15 days	Sat 3/4/21	Sun 18/4/21
691	1.3.13.6 Installation of Glass to Glass Canopy	28 days	Mon 19/4/21	Wed 19/5/21
692	**1.3.14 Signages**	**199 days**	**Thu 1/10/20**	**Fri 23/4/21**
693	1.3.14.1 Shop Drawing / Sample Submission (including partial Approval and resubmission)	47 days	Tue 1/12/20	Sun 17/1/21
694	1.3.14.2 Shop Drawing / Sample Final Approval	30 days	Fri 5/2/21	Sat 6/3/21
695	1.3.14.3 Fabrication and Installation	45 days	Mon 8/3/21	Fri 23/4/21
696	**1.4 M&E Works**	**684 days**	**Thu 2/5/19**	**Sat 22/5/21**
697	1.4.1 BIM / CSD Submission	198 days	Thu 2/5/19	Wed 18/12/19
698	**1.4.2 PLUMBING & SANITARY & GAS SYSTEM**	**728 days**	**Tue 12/3/19**	**Sat 22/5/21**
699	1.4.2.1 Material Submission & Approval - Catalogues	30 days	Tue 12/3/19	Thu 30/5/19
700	1.4.2.2 Sample Submission	30 days	Tue 12/3/19	Wed 29/5/19
701	1.4.2.3 Shop Drawing Submission and Approval	100 days	Wed 13/3/19	Mon 19/8/19
702	**1.4.2.4 Installation Works - 1st Fix**	**621 days**	**Mon 15/7/19**	**Sat 22/5/21**
703	1.4.2.4.1 Underground Plumbing & Sanitary and Gas Pipe	230 days	Mon 15/7/19	Sun 29/3/20
704	1.4.2.4.2 Installation Works of IC & Sanitary Pipes, Water	231 days	Mon 15/7/19	Mon 30/3/20
705	**1.4.2.4.3 Above Ground Slab Penetration Works**	**478 days**	**Tue 20/8/19**	**Sun 24/1/21**
706	1.4.2.4.3.1 1st Storey	30 days	Tue 20/8/19	Mon 23/9/19
707	1.4.2.4.3.2 Mezzanine	30 days	Thu 12/9/19	Wed 16/10/19
708	1.4.2.4.3.3 2nd Storey	30 days	Mon 7/10/19	Sat 9/11/19
709	1.4.2.4.3.4 3rd Storey	30 days	Thu 31/10/19	Wed 4/12/19
710	1.4.2.4.3.5 4th Storey	30 days	Mon 25/11/19	Sat 28/12/19
711	1.4.2.4.3.6 5th Storey	30 days	Fri 20/12/19	Tue 21/1/20



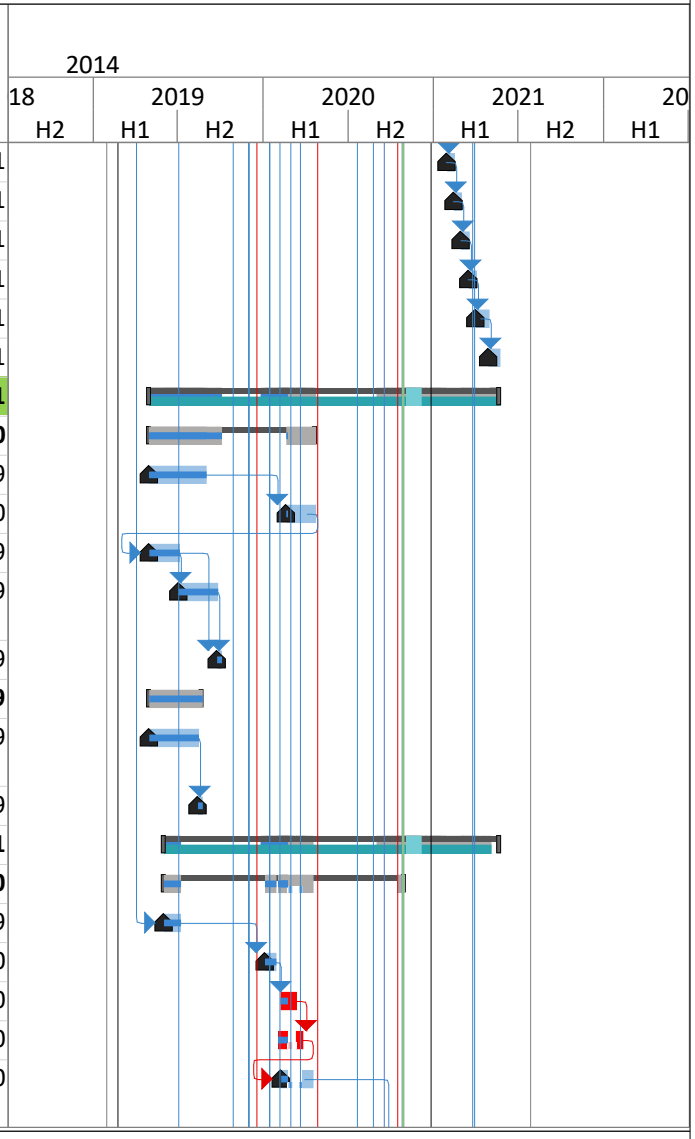
PROPOSED ERECTION OF 10-STOREY MULTI-USER FACTORY DEVELOPMENT WITH ANCILLIARY OFFICE & TEMPORARY INDUSTRIAL CANTEEN ON LOT 00351C MK 6 AT 30B QUALITY ROAD (JURONG WEST PLANNING AREA)
(DURATON: 18 MONTHS)

ID	Task Name	Duration	Start	Finish
712	1.4.2.4.3.7 6th Storey	30 days	Wed 15/1/20	Mon 17/2/20
713	1.4.2.4.3.8 7th Storey	30 days	Tue 18/2/20	Thu 19/3/20
714	1.4.2.4.3.9 8th Storey	30 days	Fri 20/3/20	Mon 20/4/20
715	1.4.2.4.3.10 9th Storey	30 days	Fri 16/10/20	Sun 15/11/20
716	1.4.2.4.3.11 10th Storey	30 days	Thu 19/11/20	Fri 18/12/20
717	1.4.2.4.3.12 Roof	30 days	Thu 24/12/20	Sat 23/1/21
718	**1.4.2.4.4 Installation Works - 2nd Fix (Conceal and High Pipe Installation Works)**	**505 days**	**Mon 2/9/19**	**Wed 3/3/21**
719	1.4.2.4.4.1 1st Storey	60 days	Mon 2/9/19	Sat 9/11/19
720	1.4.2.4.4.2 Mezzanine	60 days	Fri 27/9/19	Thu 5/12/19
721	1.4.2.4.4.3 2nd Storey	60 days	Tue 12/11/19	Fri 17/1/20
722	1.4.2.4.4.4 3rd Storey	60 days	Sat 30/11/19	Tue 4/2/20
723	1.4.2.4.4.5 4th Storey	60 days	Tue 24/12/19	Wed 26/2/20
724	1.4.2.4.4.6 5th Storey	30 days	Tue 14/1/20	Mon 17/2/20
725	1.4.2.4.4.7 6th Storey	30 days	Tue 8/9/20	Sat 10/10/20
726	1.4.2.4.4.8 7th Storey	30 days	Thu 15/10/20	Sat 14/11/20
727	1.4.2.4.4.9 8th Storey	30 days	Wed 18/11/20	Thu 17/12/20
728	1.4.2.4.4.10 9th Storey	30 days	Thu 24/12/20	Sat 23/1/21
729	1.4.2.4.4.11 10th Storey	30 days	Sun 31/1/21	Mon 1/3/21
730	**1.4.2.4.5 Sanitary Wares Installation (Final Fix)**	**193 days**	**Tue 3/11/20**	**Sat 22/5/21**
731	1.4.2.4.5.1 1st Storey	10 days	Tue 3/11/20	Fri 13/11/20
732	1.4.2.4.5.2 Mezzanine	15 days	Tue 1/12/20	Tue 15/12/20
733	1.4.2.4.5.3 3rd Storey	15 days	Wed 16/12/20	Wed 30/12/20
734	1.4.2.4.5.4 4th Storey	15 days	Thu 31/12/20	Fri 15/1/21
735	1.4.2.4.5.5 5th Storey	15 days	Sat 16/1/21	Sat 30/1/21



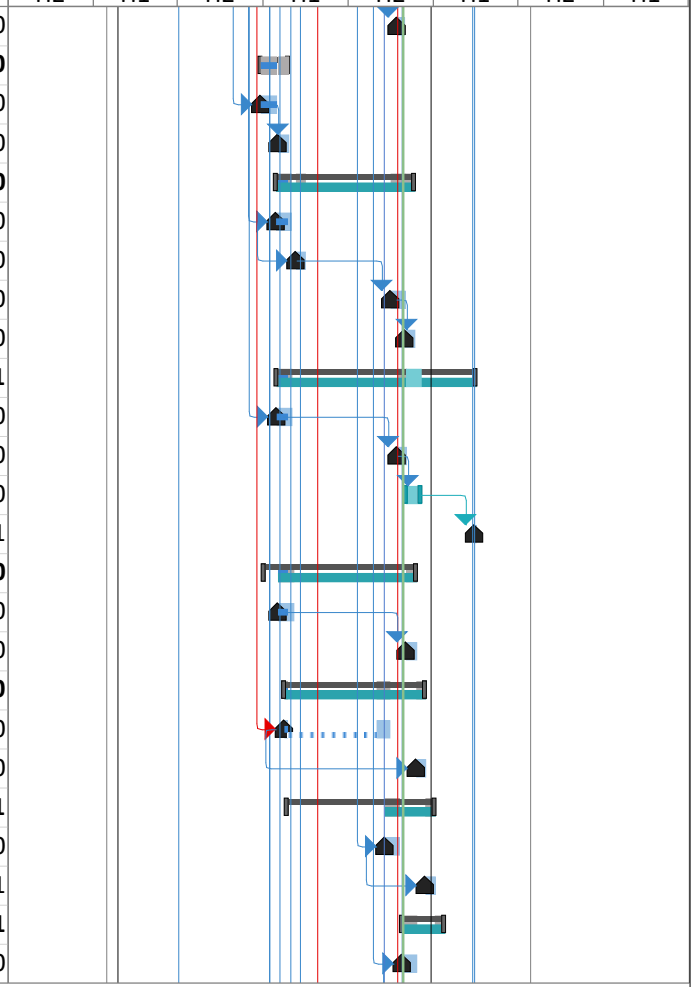
PROPOSED ERECTION OF 10-STOREY MULTI-USER FACTORY DEVELOPMENT WITH ANCILLIARY OFFICE & TEMPORARY INDUSTRIAL CANTEEN ON LOT 00351C MK 6 AT 30B QUALITY ROAD (JURONG WEST PLANNING AREA)
(DURATON: 18 MONTHS)

ID	Task Name	Duration	Start	Finish
736	1.4.2.4.5.6 6th Storey	15 days	Sun 31/1/21	Sun 14/2/21
737	1.4.2.4.5.7 7th Storey	15 days	Mon 15/2/21	Mon 1/3/21
738	1.4.2.4.5.8 8th Storey	15 days	Tue 2/3/21	Wed 17/3/21
739	1.4.2.4.5.9 9th Storey	15 days	Thu 18/3/21	Fri 2/4/21
740	1.4.2.4.5.10 10th Storey	25 days	Sat 3/4/21	Thu 29/4/21
741	1.4.2.4.5.11 Testing & commisioning Works for Gas an	21 days	Fri 30/4/21	Sat 22/5/21
742	**1.4.3 ELECTRICAL**	**684 days**	**Thu 2/5/19**	**Sat 22/5/21**
743	**1.4.3.1 Equipment & Material Submission**	**315 days**	**Thu 2/5/19**	**Wed 22/4/20**
744	1.4.3.1.1 Equipment - Genset, LV, Switchboard, Sub-boar	105 days	Thu 2/5/19	Sat 31/8/19
745	1.4.3.1.2 Equipment/Procurement and Delivery	60 days	Thu 20/2/20	Wed 22/4/20
746	1.4.3.1.3 Material Submission - Catalogues	55 days	Thu 2/5/19	Thu 4/7/19
747	1.4.3.1.4 Material Sample Submission (Including partial approval and resubmission)	70 days	Fri 5/7/19	Tue 24/9/19
748	1.4.3.1.5 Final Approval of Sample Material	7 days	Wed 25/9/19	Wed 2/10/19
749	**1.4.3.2 Shop Drawing Submission and Approval**	**97 days**	**Thu 2/5/19**	**Thu 22/8/19**
750	1.4.3.2.1 Shop Drawing Submission (Including partial Approval and resubmission)	90 days	Thu 2/5/19	Wed 14/8/19
751	1.4.3.2.2 Final Approval	7 days	Thu 15/8/19	Thu 22/8/19
752	**1.4.3.3 Installation Works**	**657 days**	**Mon 3/6/19**	**Sat 22/5/21**
753	**1.4.3.3.1 Level 1**	**460 days**	**Mon 3/6/19**	**Thu 29/10/20**
754	1.4.3.3.1.1 1st Fix	30 days	Mon 3/6/19	Sat 6/7/19
755	1.4.3.3.1.2 2nd Fix	20 days	Mon 6/1/20	Mon 27/1/20
756	1.4.3.3.1.3 Earthing System	30 days	Sat 8/2/20	Wed 11/3/20
757	1.4.3.3.1.4 SP HT Switchgear Installation	30 days	Mon 3/2/20	Wed 25/3/20
758	1.4.3.3.1.5 Consumer HT Switchgear Delivery and Installation c/w Cable Termination Works	30 days	Mon 10/2/20	Thu 16/4/20



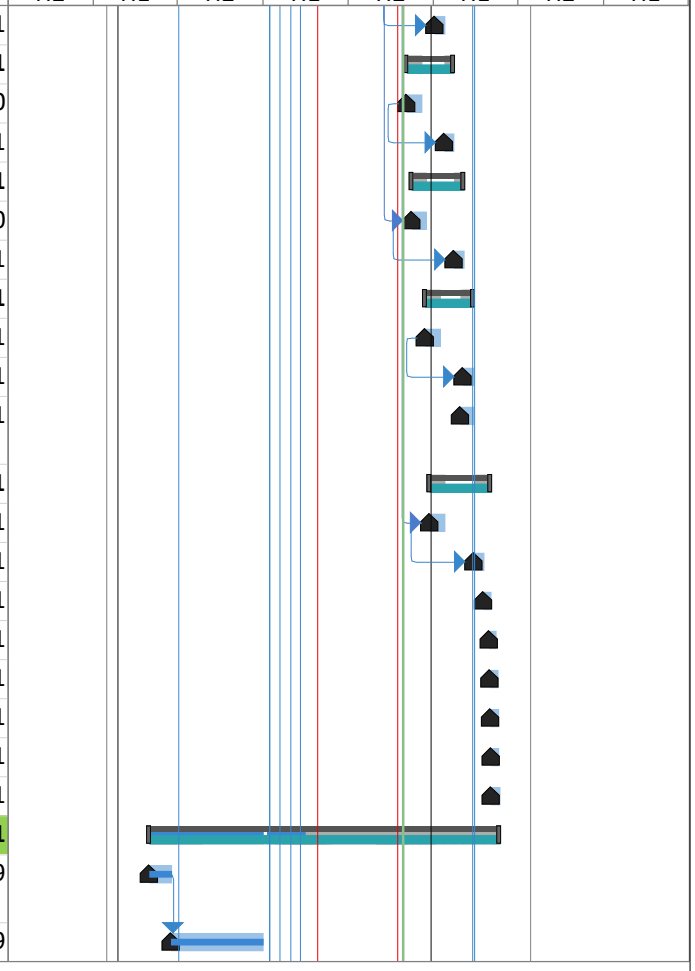
PROPOSED ERECTION OF 10-STOREY MULTI-USER FACTORY DEVELOPMENT WITH ANCILLIARY OFFICE & TEMPORARY INDUSTRIAL CANTEEN ON LOT 00351C MK 6 AT 30B QUALITY ROAD (JURONG WEST PLANNING AREA)
(DURATON: 18 MONTHS)

ID	Task Name	Duration	Start	Finish
759	1.4.3.3.1.6 Power Turn On to SP Switchgear	15 days	Thu 15/10/20	Thu 29/10/20
760	**1.4.3.3.2 Mezzanine**	**55 days**	**Fri 27/12/19**	**Mon 24/2/20**
761	1.4.3.3.2.1 1st Fix	30 days	Fri 27/12/19	Tue 28/1/20
762	1.4.3.3.2.2 2nd Fix	20 days	Mon 3/2/20	Mon 24/2/20
763	**1.4.3.3.3 2nd Storey**	**274 days**	**Wed 29/1/20**	**Sat 21/11/20**
764	1.4.3.3.3.1 1st Fix	30 days	Wed 29/1/20	Sat 29/2/20
765	1.4.3.3.3.2 2nd Fix	20 days	Thu 12/3/20	Tue 31/3/20
766	1.4.3.3.3.3 Transformer Delivery and Installation	30 days	Thu 1/10/20	Sat 31/10/20
767	1.4.3.3.3.4 Power Turn on to Transformer	20 days	Sun 1/11/20	Sat 21/11/20
768	**1.4.3.3.4 3rd Storey**	**400 days**	**Fri 31/1/20**	**Thu 1/4/21**
769	1.4.3.3.4.1 1st Fix	30 days	Fri 31/1/20	Mon 2/3/20
770	1.4.3.3.4.2 2nd Fix/ final fix	20 days	Thu 15/10/20	Tue 3/11/20
771	1.4.3.3.4.3 LV Switchboard Installation and Cable Term	30 days	Wed 4/11/20	Fri 4/12/20
772	1.4.3.3.4.4 Power Turn on to LV Switchboard	2 days	Wed 31/3/21	Thu 1/4/21
773	**1.4.3.3.5 4th Storey**	**299 days**	**Fri 3/1/20**	**Tue 24/11/20**
774	1.4.3.3.5.1 1st Fix	30 days	Mon 3/2/20	Thu 5/3/20
775	1.4.3.3.5.2 2nd Fix / Final fix	20 days	Wed 4/11/20	Tue 24/11/20
776	**1.4.3.3.6 5th Storey**	**280 days**	**Mon 17/2/20**	**Mon 14/12/20**
777	1.4.3.3.6.1 1st Fix	30 days	Mon 17/2/20	Tue 29/9/20
778	1.4.3.3.6.2 2nd Fix / final fix	20 days	Wed 25/11/20	Mon 14/12/20
779	**1.4.3.3.7 6th Storey**	**295 days**	**Sat 22/2/20**	**Sun 3/1/21**
780	1.4.3.3.7.1 1st Fix	30 days	Sat 19/9/20	Mon 19/10/20
781	1.4.3.3.7.2 2nd Fix / final fix	20 days	Tue 15/12/20	Sun 3/1/21
782	**1.4.3.3.8 7th Storey**	**89 days**	**Mon 26/10/20**	**Sun 24/1/21**
783	1.4.3.3.8.1 1st Fix	30 days	Mon 26/10/20	Wed 25/11/20



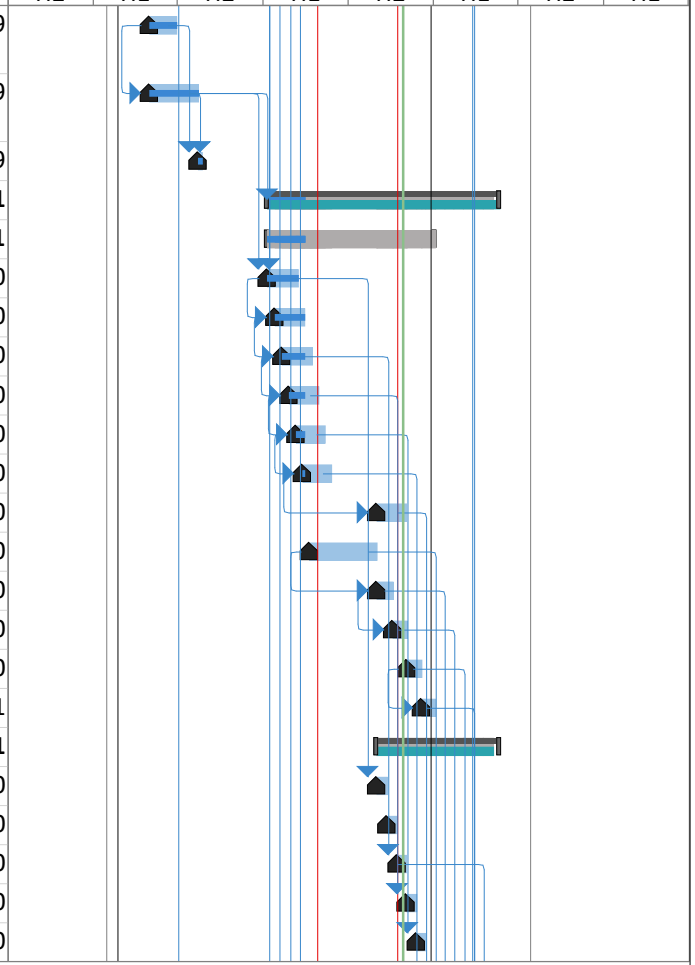
PROPOSED ERECTION OF 10-STOREY MULTI-USER FACTORY DEVELOPMENT WITH ANCILLIARY OFFICE & TEMPORARY INDUSTRIAL CANTEEN ON LOT 00351C MK 6 AT 30B QUALITY ROAD (JURONG WEST PLANNING AREA)
(DURATON: 18 MONTHS)

ID	Task Name	Duration	Start	Finish
784	1.4.3.3.8.2 2nd Fix / Final fix	20 days	Mon 4/1/21	Sun 24/1/21
785	**1.4.3.3.9 8th Storey**	**99 days**	**Thu 5/11/20**	**Sat 13/2/21**
786	1.4.3.3.9.1 1st Fix	30 days	Thu 5/11/20	Sat 5/12/20
787	1.4.3.3.9.2 2nd Fix / Final fix	20 days	Mon 25/1/21	Sat 13/2/21
788	**1.4.3.3.10 9th Storey**	**110 days**	**Mon 16/11/20**	**Sat 6/3/21**
789	1.4.3.3.10.1 1st Fix	30 days	Mon 16/11/20	Tue 15/12/20
790	1.4.3.3.10.2 2nd Fix / final fix	20 days	Mon 15/2/21	Sat 6/3/21
791	**1.4.3.3.11 10th Storey**	**100 days**	**Tue 15/12/20**	**Sat 27/3/21**
792	1.4.3.3.11.1 1st Fix	30 days	Tue 15/12/20	Thu 14/1/21
793	1.4.3.3.11.2 2nd Fix / final fix	20 days	Sat 6/3/21	Sat 27/3/21
794	1.4.3.3.11.3 Delivery and Installation of Genset C/W Cable Termination Work	25 days	Mon 1/3/21	Sat 27/3/21
795	**1.4.3.3.12 Roof**	**125 days**	**Fri 25/12/20**	**Mon 3/5/21**
796	1.4.3.3.12.1 1st Fix	30 days	Fri 25/12/20	Sun 24/1/21
797	1.4.3.3.12.2 2nd Fix / final fix	20 days	Mon 29/3/21	Sun 18/4/21
798	1.4.3.3.12.3 Lightning Protection C/W Testing and Com	14 days	Mon 19/4/21	Mon 3/5/21
799	1.4.3.4 Submain Cable Installation C/W Cable Termination W	14 days	Sat 1/5/21	Fri 14/5/21
800	1.4.3.5 TOB Installation	14 days	Mon 3/5/21	Tue 18/5/21
801	1.4.3.6 Sub-board and DB Installation C/W Sub-Main Cable T	14 days	Tue 4/5/21	Wed 19/5/21
802	1.4.3.7 Final Circuit Termination and T&C	14 days	Wed 5/5/21	Thu 20/5/21
803	1.4.3.8 Testing and Commissioning Works	15 days	Thu 6/5/21	Sat 22/5/21
804	**1.4.4 ACMV**	**684 days**	**Thu 2/5/19**	**Sat 22/5/21**
805	1.4.4.1 Equipment Submission / Approval - Catalogues (Chillers / Cooling Towers / Pumps / AHUs / FCUs)	40 days	Thu 2/5/19	Mon 17/6/19
806	1.4.4.2 Equipment Procurement & Delivery	170 days	Tue 18/6/19	Tue 31/12/19



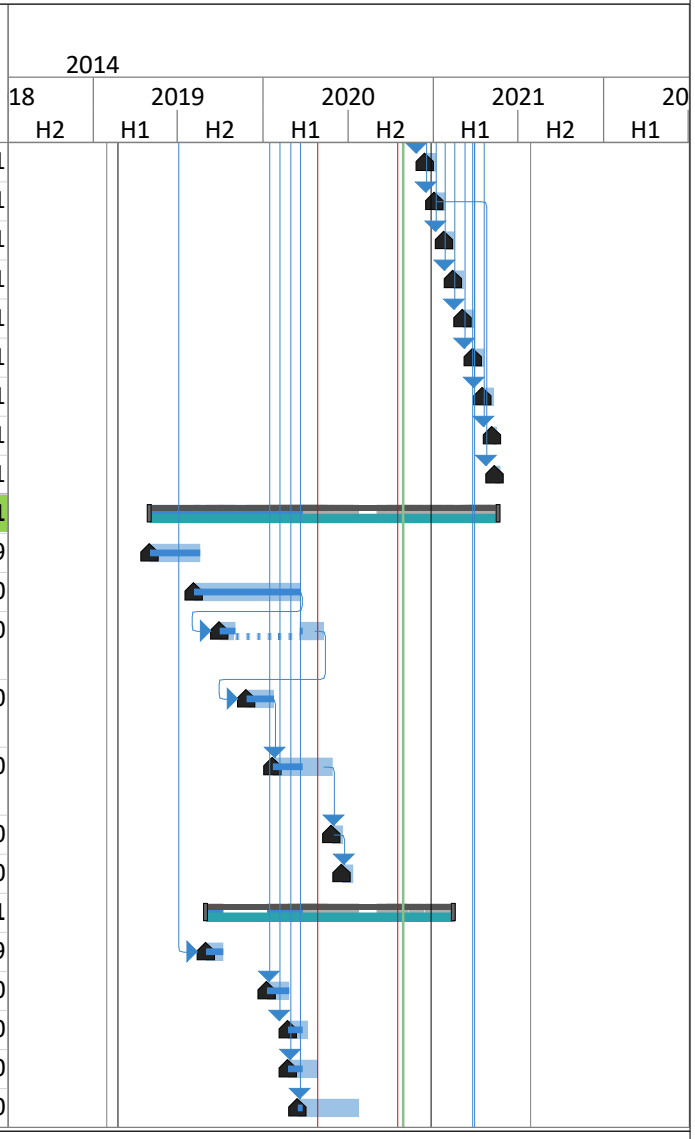
PROPOSED ERECTION OF 10-STOREY MULTI-USER FACTORY DEVELOPMENT WITH ANCILLIARY OFFICE & TEMPORARY INDUSTRIAL CANTEEN ON LOT 00351C MK 6 AT 30B QUALITY ROAD (JURONG WEST PLANNING AREA)
(DURATON: 18 MONTHS)

ID	Task Name	Duration	Start	Finish
807	1.4.4.3 Material Submission - Catalogues (including partial Approval and resubmission)	50 days	Thu 2/5/19	Fri 28/6/19
808	1.4.4.4 Shop Drawing Submission (Including partial approval and resubmission)	90 days	Thu 2/5/19	Wed 14/8/19
809	1.4.4.5 Final Approval	7 days	Thu 15/8/19	Thu 22/8/19
810	**1.4.4.6 Installation Works**	**465 days**	**Sat 11/1/20**	**Sat 22/5/21**
811	**1.4.4.6.1 First Fix**	**334 days**	**Sat 11/1/20**	**Mon 4/1/21**
812	1.4.4.6.1.1 1st Storey	60 days	Sat 11/1/20	Sun 15/3/20
813	1.4.4.6.1.2 Mezzanine	60 days	Mon 27/1/20	Sun 29/3/20
814	1.4.4.6.1.3 2nd Storey	60 days	Tue 11/2/20	Tue 14/4/20
815	1.4.4.6.1.4 3rd Storey	60 days	Wed 26/2/20	Tue 28/4/20
816	1.4.4.6.1.5 4th Storey	60 days	Thu 12/3/20	Tue 12/5/20
817	1.4.4.6.1.6 5th Storey	60 days	Thu 26/3/20	Tue 26/5/20
818	1.4.4.6.1.7 6th Storey	60 days	Tue 1/9/20	Tue 3/11/20
819	1.4.4.6.1.8 7th Storey	130 days	Fri 10/4/20	Tue 1/9/20
820	1.4.4.6.1.9 8th Storey	30 days	Wed 2/9/20	Mon 5/10/20
821	1.4.4.6.1.10 9th Storey	30 days	Tue 6/10/20	Wed 4/11/20
822	1.4.4.6.1.11 10th Storey	30 days	Thu 5/11/20	Sat 5/12/20
823	1.4.4.6.1.12 Roof	30 days	Sun 6/12/20	Mon 4/1/21
824	**1.4.4.6.2 2nd Fix / final fix**	**252 days**	**Tue 1/9/20**	**Sat 22/5/21**
825	1.4.4.6.2.1 1st Storey	20 days	Tue 1/9/20	Wed 23/9/20
826	1.4.4.6.2.2 Mezzanine	20 days	Thu 24/9/20	Wed 14/10/20
827	1.4.4.6.2.3 2nd storey	20 days	Thu 15/10/20	Tue 3/11/20
828	1.4.4.6.2.4 3rd Storey	20 days	Wed 4/11/20	Tue 24/11/20
829	1.4.4.6.2.5 4th Storey	20 days	Wed 25/11/20	Mon 14/12/20



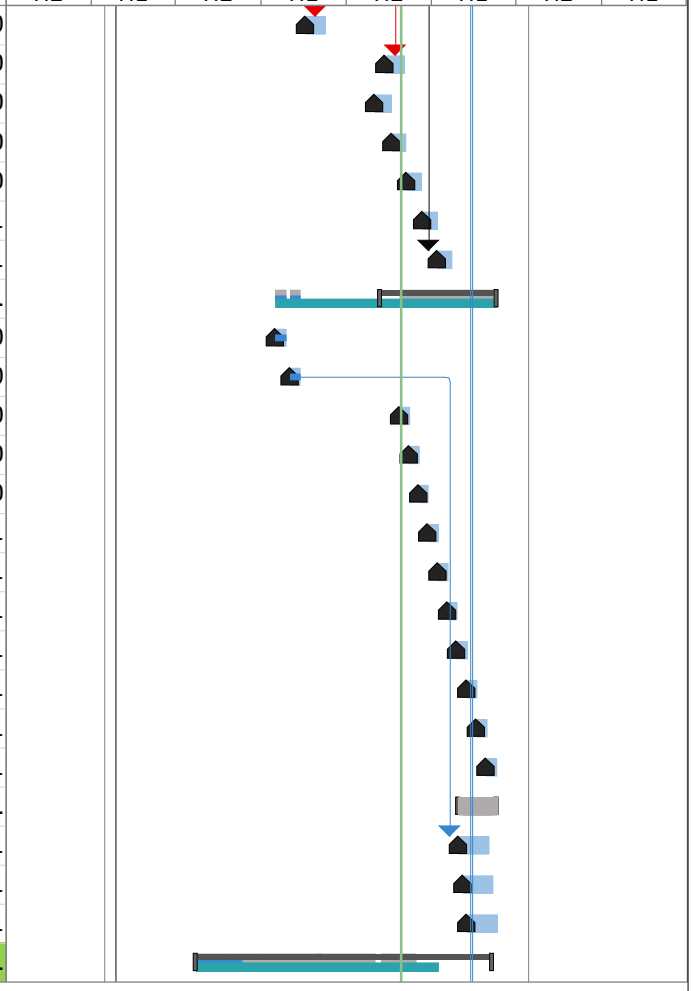
PROPOSED ERECTION OF 10-STOREY MULTI-USER FACTORY DEVELOPMENT WITH ANCILLIARY OFFICE & TEMPORARY INDUSTRIAL CANTEEN ON LOT 00351C MK 6 AT 30B QUALITY ROAD (JURONG WEST PLANNING AREA)
(DURATON: 18 MONTHS)

ID	Task Name	Duration	Start	Finish
830	1.4.4.6.2.6 5th Storey	20 days	Tue 15/12/20	Sun 3/1/21
831	1.4.4.6.2.7 6th Storey	20 days	Mon 4/1/21	Sun 24/1/21
832	1.4.4.6.2.8 7th Storey	20 days	Mon 25/1/21	Sat 13/2/21
833	1.4.4.6.2.9 8th Storey	20 days	Sun 14/2/21	Fri 5/3/21
834	1.4.4.6.2.10 9th Storey	20 days	Sat 6/3/21	Sat 27/3/21
835	1.4.4.6.2.11 10th Storey	20 days	Sun 28/3/21	Sat 17/4/21
836	1.4.4.6.2.12 Roof	20 days	Sun 18/4/21	Sat 8/5/21
837	1.4.4.7 Testing & Commissioning	7 days	Sat 8/5/21	Fri 14/5/21
838	1.4.4.8 Combined Testing	7 days	Fri 14/5/21	Sat 22/5/21
839	**1.4.5 FIRE PROTECTION SYSTEM**	**681 days**	**Sat 4/5/19**	**Fri 21/5/21**
840	1.4.5.1 Equipment Submission / Approval - Catalogues	90 days	Sat 4/5/19	Fri 16/8/19
841	1.4.5.2 Equipment Procurement & Delivery	202 days	Tue 6/8/19	Fri 20/3/20
842	1.4.5.3 Material Submission - Catalogues (including partial Approval and resubmission)	74 days	Tue 1/10/19	Fri 8/5/20
843	1.4.5.4 Samples Submission (including partial Approval and resubmission)	50 days	Thu 28/11/19	Wed 22/1/20
844	1.4.5.5 Shop Drawing Submission (including partial Approval and resubmission)	120 days	Thu 23/1/20	Wed 27/5/20
845	1.4.5.6 Shop Drawing / Sample Final Approval	20 days	Thu 28/5/20	Thu 18/6/20
846	1.4.5.7 Sprinkler/HR/DR Pipes/Alarms Installation	20 days	Fri 19/6/20	Fri 10/7/20
847	**1.4.5.8 1st Fix**	**488 days**	**Mon 2/9/19**	**Sun 14/2/21**
848	1.4.5.8.1 1st Storey	30 days	Mon 2/9/19	Sat 5/10/19
849	1.4.5.8.2 Mezzanine	40 days	Sat 11/1/20	Sun 23/2/20
850	1.4.5.8.3 2nd Storey	40 days	Mon 24/2/20	Sat 4/4/20
851	1.4.5.8.4 3rd Storey	60 days	Mon 24/2/20	Sun 26/4/20
852	1.4.5.8.5 4th Storey (Including Installation of Sprinkler Pu	120 days	Mon 16/3/20	Thu 23/7/20



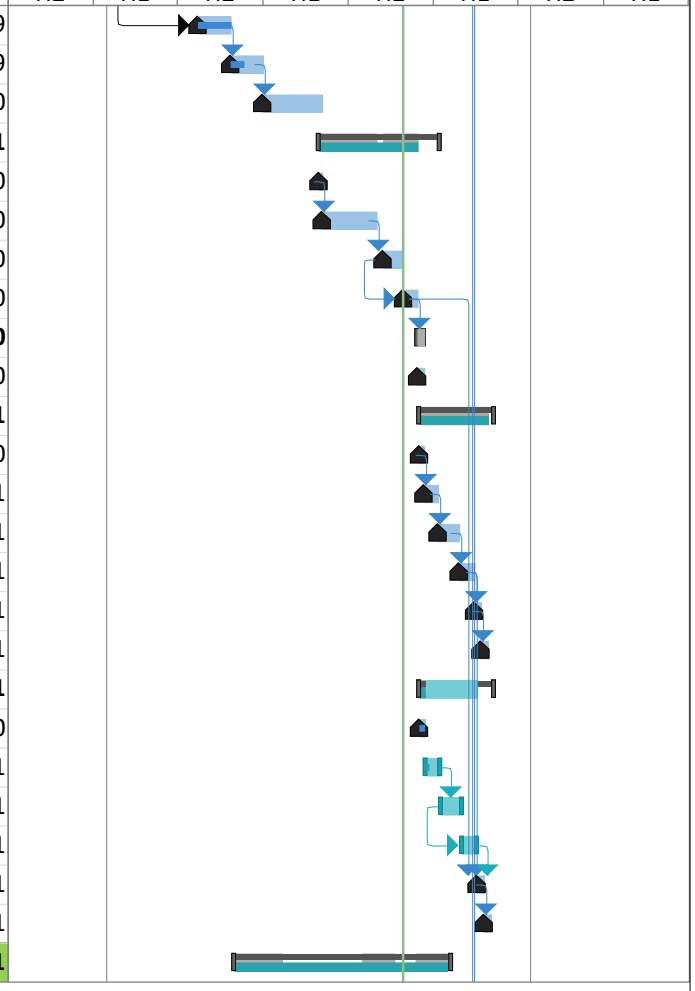
PROPOSED ERECTION OF 10-STOREY MULTI-USER FACTORY DEVELOPMENT WITH ANCILLIARY OFFICE & TEMPORARY INDUSTRIAL CANTEEN ON LOT 00351C MK 6 AT 30B QUALITY ROAD (JURONG WEST PLANNING AREA)
(DURATON: 18 MONTHS)

ID	Task Name	Duration	Start	Finish
853	1.4.5.8.6 5th Storey	40 days	Mon 6/4/20	Sat 16/5/20
854	1.4.5.8.7 6th Storey	40 days	Thu 24/9/20	Tue 3/11/20
855	1.4.5.8.8 7th Storey	30 days	Wed 2/9/20	Mon 5/10/20
856	1.4.5.8.9 8th Storey	30 days	Thu 8/10/20	Fri 6/11/20
857	1.4.5.8.10 9th Storey	30 days	Mon 9/11/20	Tue 8/12/20
858	1.4.5.8.11 10th Storey	30 days	Sun 13/12/20	Tue 12/1/21
859	1.4.5.8.12 Roof	30 days	Thu 14/1/21	Fri 12/2/21
860	**1.4.5.9 2nd Fix / final fix**	**241 days**	**Mon 14/9/20**	**Fri 21/5/21**
861	1.4.5.9.1 1st Storey	20 days	Sat 1/2/20	Sat 22/2/20
862	1.4.5.9.2 Mezzanine	20 days	Wed 4/3/20	Tue 24/3/20
863	1.4.5.9.3 2nd Storey	20 days	Sun 25/10/20	Sat 14/11/20
864	1.4.5.9.4 3rd Storey	20 days	Sun 15/11/20	Fri 4/12/20
865	1.4.5.9.5 4th Storey	20 days	Sat 5/12/20	Thu 24/12/20
866	1.4.5.9.6 5th Storey	20 days	Fri 25/12/20	Thu 14/1/21
867	1.4.5.9.7 6th Storey	20 days	Sat 16/1/21	Thu 4/2/21
868	1.4.5.9.8 7th Storey	20 days	Fri 5/2/21	Wed 24/2/21
869	1.4.5.9.9 8th Storey	20 days	Thu 25/2/21	Wed 17/3/21
870	1.4.5.9.10 9th Storey	20 days	Thu 18/3/21	Wed 7/4/21
871	1.4.5.9.11 10th Storey	20 days	Thu 8/4/21	Thu 29/4/21
872	1.4.5.9.12 Roof	20 days	Thu 29/4/21	Thu 20/5/21
873	**1.4.5.10 Testing and Commissioning**	**76 days**	**Mon 1/3/21**	**Fri 21/5/21**
874	1.4.5.10.1 Sprinkler Pressure Testing	60 days	Mon 1/3/21	Mon 3/5/21
875	1.4.5.10.2 Sprinkler Pump Testing	60 days	Wed 10/3/21	Tue 11/5/21
876	1.4.5.10.3 Fire Alarm / NN100 System Testing	60 days	Thu 18/3/21	Fri 21/5/21
877	**1.4.6 LIFT**	**585 days**	**Thu 15/8/19**	**Tue 11/5/21**



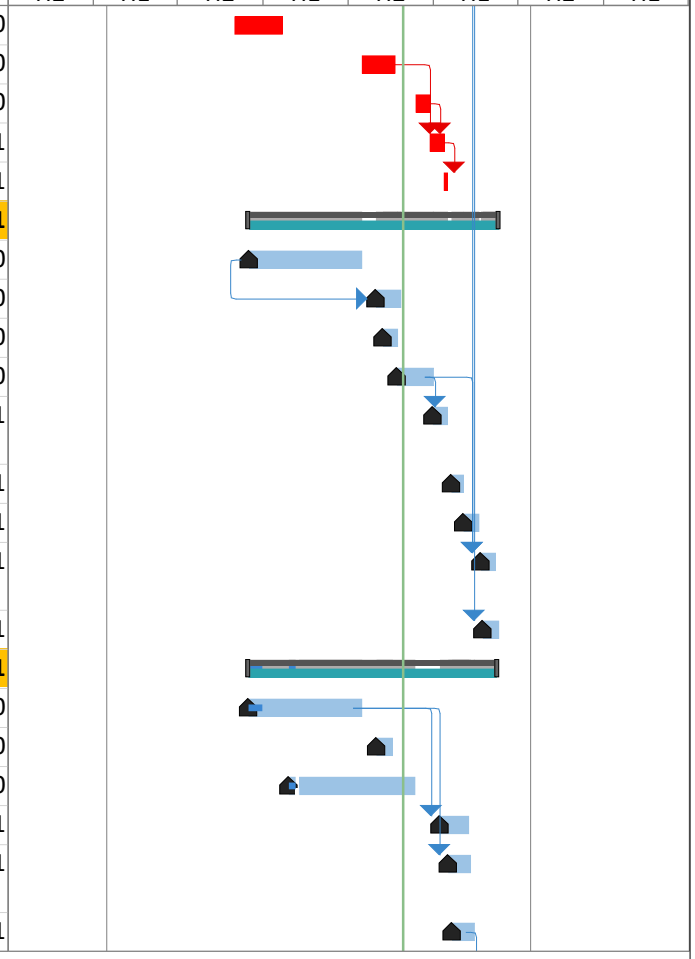
PROPOSED ERECTION OF 10-STOREY MULTI-USER FACTORY DEVELOPMENT WITH ANCILLIARY OFFICE & TEMPORARY INDUSTRIAL CANTEEN ON LOT 00351C MK 6 AT 30B QUALITY ROAD (JURONG WEST PLANNING AREA)
(DURATON: 18 MONTHS)

ID	Task Name	Duration	Start	Finish
878	1.4.6.1 Issuance of Construction Drawing	60 days	Thu 15/8/19	Wed 23/10/19
879	1.4.6.2 Shop Drawing , Submission & Approval	60 days	Thu 24/10/19	Tue 31/12/19
880	1.4.6.3 Material Procurements	120 days	Wed 1/1/20	Thu 7/5/20
881	**1.4.6.4 Zone 1 - Lift (SL2)**	**240 days**	**Fri 1/5/20**	**Fri 15/1/21**
882	1.4.6.4.1 Lift Shaft Handover	7 days	Fri 1/5/20	Thu 7/5/20
883	1.4.6.4.2 Plumbing, Installation of Guide Rails	103 days	Fri 8/5/20	Tue 1/9/20
884	1.4.6.4.3 Installation of Lift cars	40 days	Tue 15/9/20	Sun 25/10/20
885	1.4.6.4.4 Test & Commissioning	29 days	Thu 29/10/20	Fri 27/11/20
886	**2 Lift Lodgement**	**14 days**	**Sat 28/11/20**	**Fri 11/12/20**
887	2.1 Submission of Certificate of Lift Maintenance and Testing	14 days	Sat 28/11/20	Fri 11/12/20
888	**3 Zone 2 - Lift at Lobby A & Private Lift**	**156 days**	**Wed 2/12/20**	**Tue 11/5/21**
889	3.1 Lift Shaft Handover	10 days	Wed 2/12/20	Fri 11/12/20
890	3.2 Plumbing, Installation of Guide Rails	30 days	Sat 12/12/20	Mon 11/1/21
891	3.3 Installation of Lift cars	45 days	Tue 12/1/21	Thu 25/2/21
892	3.4 Test & Commissioning	30 days	Fri 26/2/21	Mon 29/3/21
893	3.5 Lift Lodgement	14 days	Tue 30/3/21	Tue 13/4/21
894	3.6 Submission of Certificate of Lift Maintenance and Testing	14 days	Wed 14/4/21	Wed 28/4/21
895	**4 Zone 3 - Lift at Lobby B**	**156 days**	**Wed 2/12/20**	**Tue 11/5/21**
896	4.1 Lift Shaft Handover	10 days	Wed 2/12/20	Mon 14/12/20
897	4.2 Plumbing, Installation of Guide Rails	30 days	Wed 16/12/20	Sat 16/1/21
898	4.3 Installation of Lift cars	45 days	Mon 18/1/21	Wed 3/3/21
899	4.4 Test & Commissioning	30 days	Thu 4/3/21	Sun 4/4/21
900	5 Lift Lodgement	14 days	Mon 5/4/21	Mon 19/4/21
901	6 Submission of Certificate of Lift Maintenance and Testing	14 days	Tue 20/4/21	Tue 4/5/21
902	**7 SWIMMING POOL / WATER FEATURE**	**430 days**	**Fri 1/11/19**	**Mon 8/2/21**



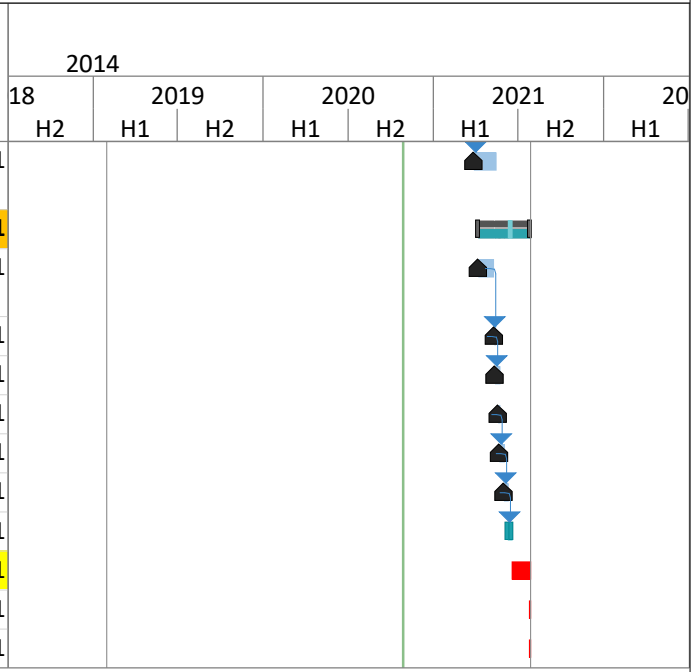
PROPOSED ERECTION OF 10-STOREY MULTI-USER FACTORY DEVELOPMENT WITH ANCILLIARY OFFICE & TEMPORARY INDUSTRIAL CANTEEN ON LOT 00351C MK 6 AT 30B QUALITY ROAD (JURONG WEST PLANNING AREA)
(DURATON: 18 MONTHS)

ID	Task Name	Duration	Start	Finish
903	7.1 Shop Drawing , Submission & Approval	90 days	Fri 1/11/19	Mon 10/2/20
904	7.2 Material Procurements	60 days	Sat 1/8/20	Fri 9/10/20
905	7.3 Laying of Piping's	30 days	Tue 24/11/20	Wed 23/12/20
906	7.4 Installation of Pump System & control Panels	30 days	Thu 24/12/20	Sat 23/1/21
907	7.5 Test & Commissioning	7 days	Sun 24/1/21	Sat 30/1/21
908	**8 LANDSCAPING**	**500 days**	**Mon 2/12/19**	**Fri 21/5/21**
909	8.1 Shop Drawing, Photographs Submission & Approval	222 days	Tue 3/12/19	Thu 30/7/20
910	8.2 Material Selection and Confirmation	48 days	Mon 31/8/20	Wed 21/10/20
911	8.3 Material Procurement	30 days	Tue 15/9/20	Thu 15/10/20
912	8.4 Presentation and Approval of Mock ups	75 days	Fri 16/10/20	Wed 30/12/20
913	8.5 Laying of Perforated Pipes for Sub soil drains, VERCI CELL & Geotextiles, Automated Dripline Hose for planters	30 days	Thu 31/12/20	Sat 30/1/21
914	8.6 Earth Filling	25 days	Tue 9/2/21	Fri 5/3/21
915	8.7 Planting of Plants and Tress	30 days	Mon 8/3/21	Wed 7/4/21
916	8.8 Construction of Trellis & Other landscape Features @ 8 Storey, & 10 Storey Including Planting of Plants	30 days	Tue 13/4/21	Thu 13/5/21
917	8.9 Water Features & Ponds @ 8 Storey & 9 Storey Boardroom	30 days	Sat 17/4/21	Wed 19/5/21
918	**9 EXTERNAL WORKS**	**497 days**	**Mon 2/12/19**	**Tue 18/5/21**
919	9.1 Shop Drawing , Submission & Approval	222 days	Mon 2/12/19	Thu 30/7/20
920	9.2 Presentation of Painting Mock Ups	30 days	Tue 1/9/20	Sat 3/10/20
921	9.3 Construction of Drainage & new Boundary walls	238 days	Wed 26/2/20	Fri 20/11/20
922	9.4 Construction of Foot Path with Covered Link way	60 days	Fri 15/1/21	Tue 16/3/21
923	9.5 Construction of Entrance, Driveway & Finishes, including Bicycle stands	45 days	Wed 3/2/21	Sat 20/3/21
924	9.6 Construction of Guard House	45 days	Wed 10/2/21	Sun 28/3/21



PROPOSED ERECTION OF 10-STOREY MULTI-USER FACTORY DEVELOPMENT WITH ANCILLIARY OFFICE & TEMPORARY INDUSTRIAL CANTEEN ON LOT 00351C MK 6 AT 30B QUALITY ROAD (JURONG WEST PLANNING AREA)
(DURATON: 18 MONTHS)

ID	Task Name	Duration	Start	Finish
925	9.7 Painting to Boundary Walls, Covered Linkway, Road Marking, and Carpark Lots Markings	45 days	Mon 29/3/21	Fri 14/5/21
926	**10 AUTHORITY INSPECTIONS**	**92 days**	**Thu 8/4/21**	**Tue 27/7/21**
927	10.1 Submission and Closure of As Built Drawing (C2) and PE Supervision (C3) for ST	30 days	Thu 8/4/21	Sun 9/5/21
928	10.2 Water Turn On	2 days	Wed 12/5/21	Thu 13/5/21
929	10.3 Form C Submission	7 days	Fri 14/5/21	Sat 22/5/21
930	10.4 PUB Sanitary Inspection	3 days	Thu 20/5/21	Sat 22/5/21
931	10.5 Pre RI inspection for Archi & M&E	8 days	Sun 23/5/21	Tue 1/6/21
932	10.6 RI Inspection for Archi & M&E	7 days	Wed 2/6/21	Wed 9/6/21
933	10.7 Pre TOP Inspection	7 days	Thu 10/6/21	Fri 18/6/21
934	10.8 TOP Inspections & Approval	30 days	Fri 18/6/21	Tue 27/7/21
935	10.9 Gas Turn on	2 days	Mon 26/7/21	Tue 27/7/21
936	10.10 PUB water meter installation	2 days	Mon 26/7/21	Tue 27/7/21



SECTION 4

PROGRAMME

4.2 Authority Submission Status for M&E Services - 1st Submission

Service	Authority	Original Submission		Comments/Resubmission						Approval/
		Scheduled	Actual	Comment	Resubmit	Comment	Resubmit	Comment	Resubmit	Clearance
Application for Electricity Supply	SP Services Ltd	20/11/17	20/11/17							23/11/17
Power Supply Substation	SP PowerGrid Ltd	15/3/18	5/2/18	27/2/18	28/6/18					16/7/18
Sanitary Installation	PUB Water Reclamation (Network) Dept	2/12/19	22/4/20							27/4/20
Domestic Water Supply	PUB (Water Supply) Network Dept	1/6/18	1/4/19	16/4/19	25/3/20					8/5/20
Gas Supply Installation	City Gas Pte Ltd	1/8/18	11/4/19	14/5/19	3/7/19	4/7/19	19/7/19	26/7/19	8/2/19	16/8/19
Air Conditioning & Ventilation Inst.	FSSD	1/2/21								
Fire Fighting & Alarm Installation	FSSD	1/2/21								
Emergency Voice Communication	FSSD	15/1/20								
Telecommunication Facilities	TFCC	15/3/18								1/4/18
	NEA (Pollution Control)									

SECTION 4

PROGRAMME

4.3 Authority Submission Status for M&E Services (Amendments) - 2nd Submission – NOT APPLICABLE

Service	Authority	Original Submission		Comments/Resubmission						Approval/
		Scheduled	Actual	Comment	Resubmit	Comment	Resubmit	Comment	Resubmit	Clearance
Application for Electricity Supply	SP Services Ltd									
Power Supply Substation	SP PowerGrid Ltd									
Sanitary Installation	PUB Water Reclamation (Network) Dept									
Domestic Water Supply	PUB (Water Supply) Network Dept									
Gas Supply Installation	City Gas Pte Ltd									
Air Conditioning & Ventilation Inst.	FSSD									
Fire Fighting & Alarm Installation	FSSD									
Emergency Voice Communication	FSSD									
Telephone Installation	TFCC									
Broadband Co-axial Cable System (BCS)	Starhub Cable Vision									
Fuel Storage	FSSD									
	NEA (Pollution Control)									

SECTION 5

PROJECT RECORDS

5.1 List of Internal Files

Standard Files

File Ref:		File Ref:	
- Owner	✓	- Architect	✓
- Authorities	✓	- Other Consultants	✓
- Contractors	✓	- CC	✓
- CF	✓	- PQP/QSP	✓

Project Files to be initiated by PM as and when required

File Ref:		File Ref:		File Ref:	
- EC/MC	✓				

(✓*where applicable*)

SECTION 5

PROJECT RECORDS

5.2 Filing of Drawings

The following team members shall take charge of filing of drawings, stamping "SUPERSEDED" drawings, etc.

Description	Team Member
Incoming Architectural Floor Plans	Soft copy saved in server
Incoming Architectural Sketches / Details	
Incoming Structural Drawings	
M&E Drawings - Air Conditioning & Mechanical Ventilation Installation - Fire Fighting & Alarm Installation - Plumbing & Sanitary Installation - Wastewater Treatment System - Electrical Installation - Lift Installation	
Other Drawings	

SECTION 6

INTERFACING

6.1 Method of Interface

Description	Method of Interface	
Client's Review & Approval	M&E Design Report	✓
	Pre-planned meeting at fixed intervals	✓
	Telefax, letter and telephone	✓
	Email	✓
Interface With External Design Teams	M&E Design Report	✓
	Pre-planned meeting at fixed intervals	✓
	Telefax, letter and telephone	✓
	Email	✓
Interface Between Internal Design Teams	Telephone	✓
	Email	✓
	Internal Project Team Meeting	✓
	Circulation of Information	✓

(✓*where applicable*)

SECTION 6

INTERFACING

6.2 Internal Design Interface – NOT APPLICABLE

Item No.	Description*	Required From	Required By	Date Required	Remarks

** Information required by INTERNAL DESIGN TEAM MEMBERS*

SECTION 6

INTERFACING

6.3 Circulation of Documents to External Parties

	Code: A - Approval Required C - For Comments I - For Information Only	Client/ Client Rep.	* Client's Project Manager	Architect	Structural Engineer	Quantity Surveyor	
1.	**Letters/Fax:**						
a.	Project Design	A	I	I	-	-	
b.	Project Administration						
c.	Project Cost Estimate/Contract Cost	A	I	I	-	I	
2.	**Drawings**						
a.	Outline Design Drgs.	A	I	C	I	I	
b.	Sketch Design Drgs.	A	I	C	I	I	
c.	Final Design Drgs.	A	I	C	I	I	
d.	Shop Drawings	I	I	A	-	-	
e.	As Built Drgs.	I	I	I	-	-	
3.	**Other Document**						
a.	Specification	A	I	I	I	I	
b.	Tender Document	A	I	I	I	I	
c.	Tender Evaluation Report	A	I	I	I	I	
d.	Design Report	A	I	I	-	-	
e.	Progress Report	-	-	-	-	-	
f.	Financial Report	-	-	-	-	-	
g.	Minutes of Meeting	A	I	I	-	-	
h.	Inspection Report	I	I	I	-	-	
i.	Testing & Comm. Report	I	I	I	-	-	
j.	O & M Manual	I	I	I	-	-	

*Note: Applicable only, if the client engaged a Project Manager.

SECTION 7

WORK AUTHORISATION

Activity \ Authorised Signatories	PD	QP	PM	AE	SS
General Correspondences with Client			√	√	
General Correspondences with Other Consultants			√	√	
M&E Cost Estimate Report	√	√	√		
M&E Design Report	√	√	√		
Check Prints		√			
Tender Drawing Approval	√	√	√		
Tender Specification Approval	√	√	√		
List of Tenderers	√	√	√		
Tender Questionnaires	√	√	√		
Tender Reports	√	√	√		
Draft Letter of Award	√	√	√		
Review of Contractor's Shop Drawing			√	√	
Review of Contractor's Technical Submittal			√	√	
Review of Contractor's Sample Submittal			√	√	
Contractor's Request for Deviation		√	√		
Progress Payment Valuation Form	√		√		
Final Account Valuation	√		√		
Draft Variation Order	√		√		
Engineer/Architect's Instruction/Direction	√		√		
Site Instruction/Direction			√		
Correspondence/Submission to Authorities	√	√			

(✓*where authorised*)

Key to abbreviations:-

PD : Project Director
QP : Qualified Person
PM : Project Manager/Assistant Project Manager
AE : Assistant Engineer
SS : ACEPL Site Staff

SECTION 8

DESIGN INPUT & METHODOLOGY

8.1 List of Client's Standards, Reference Documents or Brief – NOT APPLICABLE

ITEM	KEPT BY

8.2 List of Applicable Code of Practice and Regulations

Services	Title of Code of Practice/Standard
Electrical Wiring	SS CP 5 : 1998
Lightning Protection System	SS 555 : 2010
Emergency Voice Communication System	SS 546 : 2009
Telecommunication Facilities	Code of Info-Communication Facilities for Buildings
Air Conditioning & Ventilation Installation	SS 553 : 2016
Lift & Escalator Installation	SS 550 : 2009
Sprinkler System	SS CP 52 : 2004
Wet Riser System	NA
Automatic Fire Alarm System	SS CP 10 : 2005
Sanitary System	Code of Practice on Sewerage & Sanitary Works
Plumbing System	SS CP 48 : 2005
Town Gas/LPG Supply System	SS 608 : 2015
Boiler and Steam Supply System	NA
Mechanical Smoke Control System	NA

SECTION 8

DESIGN INPUT & METHODOLOGY

8.3 List of Design Guide or Handbook Used

Carrier's Handbook of Air Conditioning System Design

ASHRAE Handbooks

Institute of Plumbing's Plumbing Services Design Guide

8.4 List of Pre-Consultation and Waiver – NOT APPLICABLE

S/N	Description	Date of Application	Date of Approval	Remarks
1	*Clause number in Code of Practice for (Services) which require clarification or waiver. Consultation Ref No. Waiver Ref. No.			
2	*Clause number in Code of Practice for (Services) which require clarification or waiver. Consultation Ref No. Waiver Ref. No.			
3	*Clause number in Code of Practice for (Services) which require clarification or waiver. Consultation Ref No. Waiver Ref. No.			

8.5 List of Applicable Quality System Procedures

Alpha Consulting Engineers Pte Ltd's Quality Management System Procedures

Section	Title	✓ where applicable
M1	Preparation of Consultancy Offer	✓
M2	Project Commissioning and Service Agreement	✓
M3	Design Control	✓
M4	Design Change Control	✓
M5	Tender Process and Evaluation	✓
M6	Authority Submission	✓
M7	Construction Process Control	✓
M8	Testing and Commissioning	✓
S1	Document Control	✓
S2	Documentation of Quality & Environmental Management System Procedure	✓
S3	Documentation of Project Quality Plan	✓
S4	Specification Control	✓
S5	Library Control	
S6	Archive Control	✓
S7	Filing Control	✓
S8	Drawing Control	✓
S9	Administration Control	✓
S10	Purchasing Control	
S11	Training Control	
S12	Computer Control	
S13	Non-Conformity and Corrective Action Procedures	✓
S14	Quality & Environmental System Audit	✓
S15	Feedback Reporting	✓
S16	Clients Feedback	✓
S17	Management Review	✓
S18	Risk Identification, Assessment & Control	✓

8.6 List of Software Used For Design/Analysis

DESCRIPTION/ PACKAGE NAME	VERSION	SUPPLIER/ SOURCE	PURPOSE	
Cophos	3.31	Zumtobel	Lighting design	
Carrier E20-II	3.21	Carrier	Programme for determination of heat load, duct size and its losses, etc.	✓
Gensize 2	2.1	Onan	Generator sizing	
Hyena	4.00.1	ACADS-BSG	Fire Sprinkler & Hydrant Analysis	
Dialux	4.11	Freeware	Lighting design	✓
Lift Traffic	7.18	Elevate	Lift traffic calculation	
Fault Level Calculation	11.11	ETAP	Calculation of fault level and voltage drop	

(✓*where applicable*)

SECTION 9

ENVIRONMENTAL CONSIDERATIONS

9.1 Sustainable Design Features / Criteria

Item	Remarks
Green Mark criteria	Gold
Green Design Features	-

9.2 Site PPE Requirement

The necessary Personal Protective Equipment (detailed below) shall be provided by the main contractor / Company in accordance to the site EHS requirements prior to the site monitoring.

PPE	✓ where applicable
Safety Helmet	✓
Safety Shoes	✓
Eye Protection	-
Ear Protection	-
Safety Harness / Belt	-
Others:	-

9.3 Site Emergency Preparedness

Site staff shall comply with the site emergency preparedness and response procedure, established by the main contractor / owner, which shall include the following details.

Items	✓ where applicable
Evacuation Route	✓
Emergency Exit	✓
Assembly Point	✓
Emergency Contact List / Person	✓
Alarm system / methods	✓

SECTION 9

ENVIRONMENTAL CONSIDERATIONS

9.4 Reporting of Environmental Non-conformances

When encountering environmental non-conformances, Site Staff shall be responsible to feedback to the main contractor.

9.5 List of Applicable Environmental Management System Procedures

Alpha Consulting Engineers Pte Ltd's Environmental Management System Procedures

Section	Title	✓ where applicable
E1	Aspect / Impact Identification, Risk Assessment & Risk Control	✓
E2	Identifying Legal & Other Requirements	✓
E3	Objectives, Targets & Programmes	✓
E4	Communication	✓
E5	Emergency Preparedness & Response	✓
E6	Monitoring & Measurement	✓
E7	Control of Air & Noise Pollution	✓
E8	Management of Wastes	✓

SECTION 10

CLIENT'S REQUIREMENTS

10.1 List of Output Required by Client:

Item	* Remarks
M&E Design Report	A
M&E Cost Estimate Report	A
Pre-Qualification of Tenderers	NA
Tender Documents	A
Tender Report	A
Payment Valuation for QS	A
Certificates of Supervision for TOP/CSC	I

* *Remarks*

A: for approval *C: for comment* *I: for Information* *Re: for record*

Other purposes and for action: please specify.

10.2 Specific Procedures Required By Client *(If applicable)*

NOT APPLICABLE

SECTION 11

LIST OF SUB-JOB

11.1 List of Sub-Job Numbers – NOT APPLICABLE

Sub Job No	Description	Allocation Details