KPKT

KEMENTERIAN PERUMAHAN DAN KERAJAAN TEMPATAN

CADANGAN PEMBINAAN PROJEK BALAI BOMBA DAN PENYELAMAT BEAUFORT, SABAH.

NO. KONTRAK : KPKT/CPPP/JBPM/14/15/2019

LAPORAN KEMAJUAN BULANAN NO. 19

07 Ogos 2021 – 09 September 2021

MAKLUMAT KONTRAK

1.	Tajuk Kontrak	:	Cadangan Pembinaan Projek Balai Bomba Dan Penyelamat Beaufort, Sabah
2.	No. Kontrak	:	KPKT/CPPP/JBPM/14/15/2019
3.	Pemilik	:	Jabatan Bomba Dan Penyelamat Malaysia
4.	Pegawai Penguasa / Pengarah Projek	:	Timbalan Setiausaha Bahagian (PP2)
5.	Wakil Pegawai Penguasa	:	Ketua Penolong Pengarah Kanan, Unit Wilayah 6, Bahagian Pembangunan Dan Pelaksanaan Projek, Kementerian Perumahan Dan Kerajaan Tempatan.
6.	Kontraktor Utama	:	Remt Utama Sdn Bhd, Ground Floor, Lot 20, Grace Square, Jalan Pantai Sembulan, 88100 Kota Kinabalu, Sabah. Tel : 088-257 308, Faks : 088-260 869 remt.utama.sb@gmail.com
7.	Nilai Kontrak Asal	:	RM 6,305,978.26

MAKLUMAT KONTRAK

08.	Tempoh Kontrak	:	18 Bulan / 546 Hari
09.	Tarikh Milik Tapak	:	12 November 2019
10.	Tarikh Siap	:	10 Mei 2021
11.	Tarikh Siap (EOT 1)	:	01 September 2021
11.	Tarikh Siap Baru (EOT 2)	:	27 Oktober 2021
12.	Tempoh Kontrak Baru	:	716 Hari
13.	Tempoh Tanggungan Kecacatan	:	12 Bulan
14.	LAD / Hari	:	RM1,147.69

SKOP KERJA

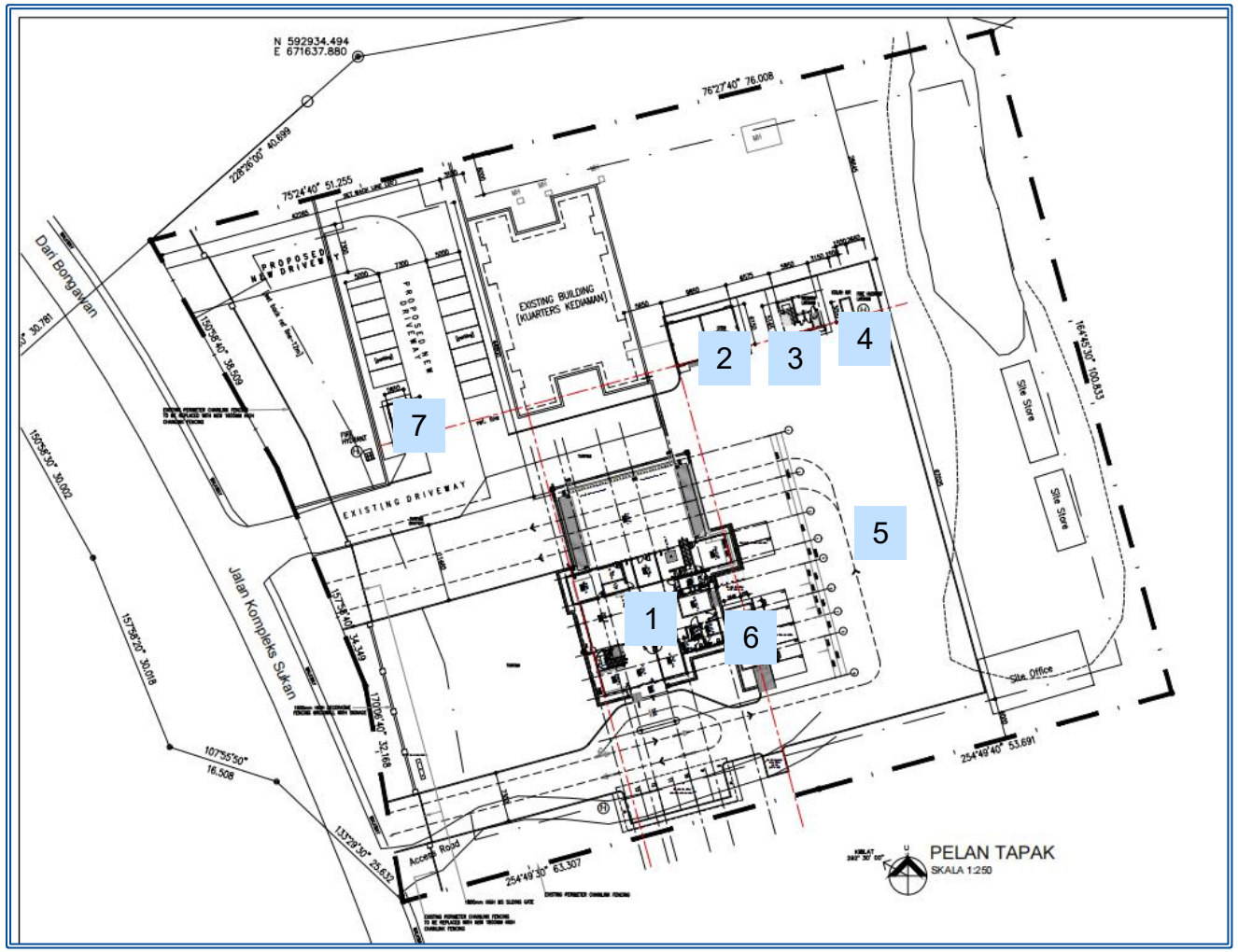
Cadangan Pembinaan Projek Balai Bomba Daan Penyelamat Beaufort,
Sabah di atas Lot No. 175331227, Jalan Kompleks Sukan, Daerah Beaufort, 89800 Pekan Beaufort, Sabah Untuk Tetuan Jabatan Bomba Dan Penyelamat Malaysia. Luas tapak cadangan pembinaan adalah 1.27 ekar daripada 2.995 ekar luas keseluruhan tapak.

1) Kerja-kerja infrastruktur tapak :-
a) Sistem saliran dan dari dalam tapak hingga ke parit monsun utama.
b) Sistem kumbahan.
b) Menaiktaraf Jalan utama dan jalan persimpangan.

Kerja binaan dan struktur bangunan baru :-
a) Bangunan Balai Bomba Utama beserta ruang tempat letak jentera.
b) Menara Latihan
c) Setor Logistik
d) Rumah Pam
e) Rumah Sampah
f) Pencawang Elektrik SESB
g) Tempat Letak Kenderaan Berbumbung
h) Padang Kawad
i) Pagar Perimeter dan pintu pagar utama
j) Kolah Air
k) Lanskap

2. Kerja-kerja Mekanikal dan Elektrikal (M&E)
a) Kemudahan asas elektrikal dan mekanikal.
b) Pemasangan Roller Shutter.
c) Penyediaan kemudahan Genset.

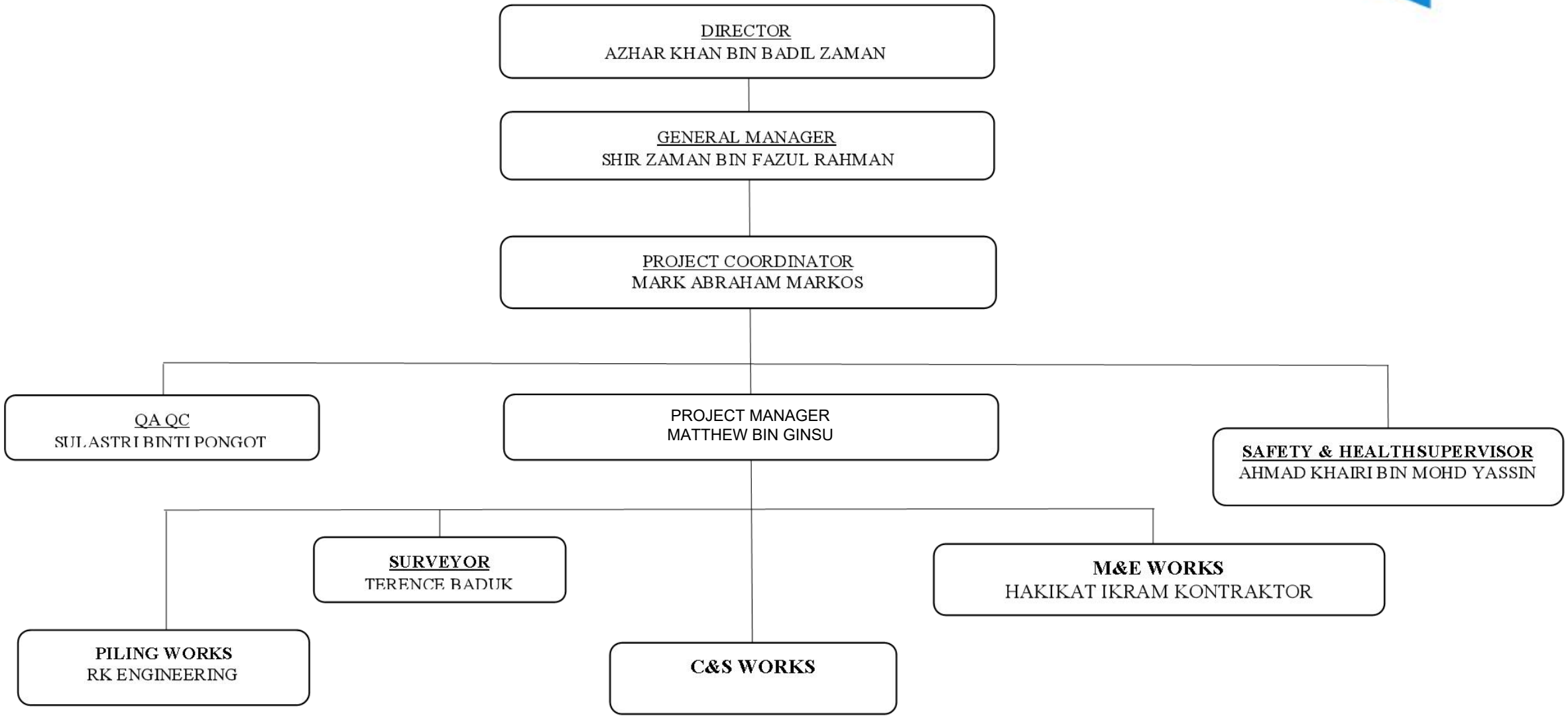
PELAN TAPAK





LEGEND :-
1- BLOK UTAMA BALAI BOMBA
2- LOGISTIK STOR
3- MENARA LATIHAN
4- KOLAH AIR
5- PADANG KAWAD
6- RUMAH PAM
7- RUMAH SAMPAH

CARTA ORGANISASI PROJEK

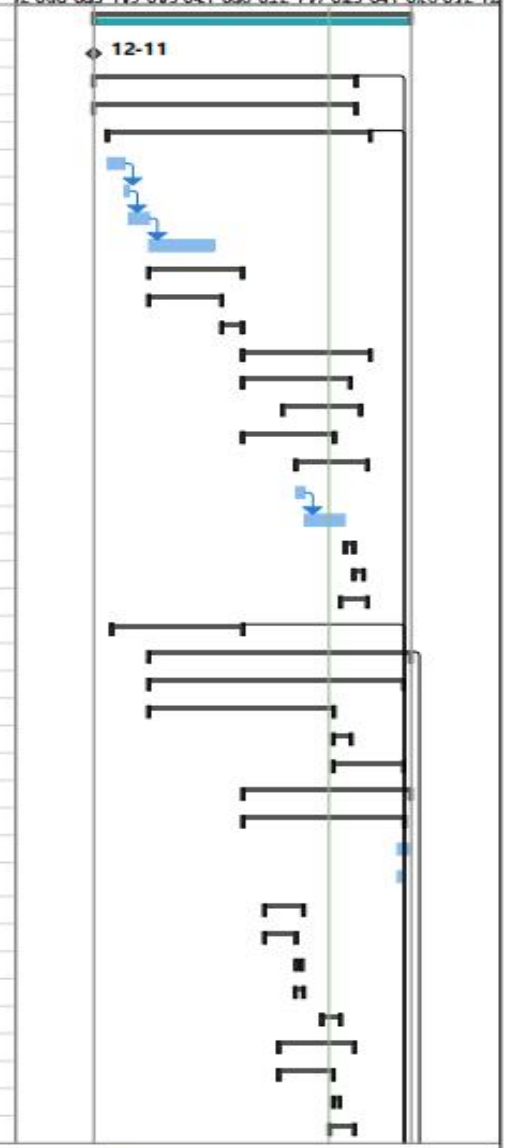


RINGKASAN KEMAJUAN

Kemajuan Fizikal	Asal	1892575.95 Sebenar	Status	
Kemajuan Fizikal	71%	47%	24%	
Kemajuan Kewangan	54.19%	26.84%	27.35%	
	RM3,417,605.42	RM 1,692,779.52	**RM1,724,825.90**	
Tarikh siap	27/10/2021	31/12/2021	Kelewatan	46 hari

WORK PROGRAMME (EOT 1.0)

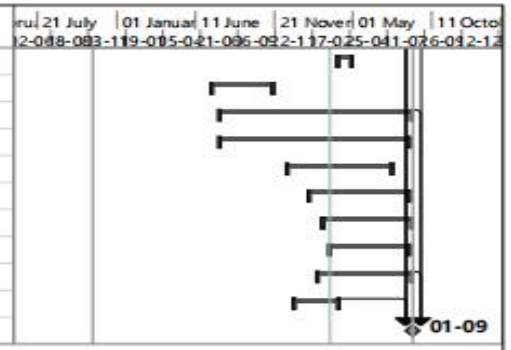
ID	Task Mode	Task Name	Duration	Baseline Start	Baseline Finish	Start	Finish	Cost
1		**CADANGAN PEMBINAAN PROJEK BALAI BOMBA DAN PENYELAMAT BEAUFORT, SABAH**	**390 days**	**Tue 12-11-19**	**Wed 01-09-21**	**Tue 12-11-19**	**Wed 01-09-21**	**RM6,305,978.26**
2		PROJECT START	0 days	Tue 12-11-19	Tue 12-11-19	Tue 12-11-19	Tue 12-11-19	RM0.00
3		**PRELIMINARIES**	**308 days**	**Tue 12-11-19**	**Mon 10-05-21**	**Tue 12-11-19**	**Mon 10-05-21**	**RM303,180.00**
4		**Provisions In Condition of Contract PWD Form 203 (Rev.1/2010)**	**308 days**	**Tue 12-11-19**	**Mon 10-05-21**	**Tue 12-11-19**	**Mon 10-05-21**	**RM303,180.00**
317		**SITE PREPARATION, EARTHWORKS AND ASSOCIATED WORKS**	**309 days**	**Wed 11-12-19**	**Wed 09-06-21**	**Wed 11-12-19**	**Wed 09-06-21**	**RM1,817,866.00**
318		Site Clearing	25 days	Wed 11-12-19	Tue 14-01-20	Wed 11-12-19	Tue 14-01-20	RM35,812.00
319		Temporary Access Complete with Washbay	7 days	Wed 15-01-20	Thu 23-01-20	Wed 15-01-20	Thu 23-01-20	RM14,500.00
320		Earthwork: Cut and Fill to Formation Level	30 days	Fri 24-01-20	Thu 05-03-20	Fri 24-01-20	Thu 05-03-20	RM69,750.00
321		Temporary Earth Drain	14 days	Fri 06-03-20	Fri 17-07-20	Fri 06-03-20	Fri 17-07-20	RM19,475.00
322		**Geotechnical Work**	**57 days**	**Fri 06-03-20**	**Wed 16-09-20**	**Fri 06-03-20**	**Wed 16-09-20**	**RM318,461.00**
323		**PVD & Drainage Blanket**	**26 days**	**Fri 06-03-20**	**Tue 04-08-20**	**Fri 06-03-20**	**Tue 04-08-20**	**RM171,061.00**
328		**Surcharging**	**31 days**	**Wed 05-08-20**	**Wed 16-09-20**	**Wed 05-08-20**	**Wed 16-09-20**	**RM147,400.00**
333		**Marching Field & Roadworks**	**190 days**	**Thu 17-09-20**	**Wed 09-06-21**	**Thu 17-09-20**	**Wed 09-06-21**	**RM617,514.00**
341		**Sistem Saliran Permukaan**	**160 days**	**Thu 17-09-20**	**Wed 28-04-21**	**Thu 17-09-20**	**Wed 28-04-21**	**RM330,280.00**
347		**Sistem Retikulasi Air**	**116 days**	**Thu 10-12-20**	**Thu 20-05-21**	**Thu 10-12-20**	**Thu 20-05-21**	**RM75,177.00**
353		**Sistem Saliran Kumbahan**	**137 days**	**Thu 17-09-20**	**Fri 26-03-21**	**Thu 17-09-20**	**Fri 26-03-21**	**RM50,760.00**
358		**Fencing, Decorative Fencing and Gates**	**107 days**	**Wed 06-01-21**	**Thu 03-06-21**	**Wed 06-01-21**	**Thu 03-06-21**	**RM286,137.00**
359		Construction of Sliding and Double Swing Gate including RC Colums	13 days	Wed 06-01-21	Fri 22-01-21	Wed 06-01-21	Fri 22-01-21	RM30,500.00
360		Boundary Fencing	60 days	Mon 25-01-21	Fri 16-04-21	Mon 25-01-21	Fri 16-04-21	RM158,406.00
361		**Flag Pole**	**14 days**	**Mon 19-04-21**	**Thu 06-05-21**	**Mon 19-04-21**	**Thu 06-05-21**	**RM18,600.00**
363		**Kolah Air**	**14 days**	**Fri 07-05-21**	**Wed 26-05-21**	**Fri 07-05-21**	**Wed 26-05-21**	**RM17,607.00**
365		**Turfing**	**40 days**	**Fri 09-04-21**	**Thu 03-06-21**	**Fri 09-04-21**	**Thu 03-06-21**	**RM61,024.00**
367		**PILING WORKS**	**113 days**	**Fri 20-12-19**	**Thu 17-09-20**	**Fri 20-12-19**	**Thu 17-09-20**	**RM141,905.91**
404		**BUILDING WORKS**	**307 days**	**Fri 06-03-20**	**Wed 01-09-21**	**Fri 06-03-20**	**Wed 01-09-21**	**RM2,045,721.35**
405		**BANGUNAN BALAI BOMBA**	**297 days**	**Fri 06-03-20**	**Wed 18-08-21**	**Fri 06-03-20**	**Wed 18-08-21**	**RM1,488,465.70**
406		**Structural Works**	**193 days**	**Fri 06-03-20**	**Thu 25-03-21**	**Fri 06-03-20**	**Thu 25-03-21**	**RM718,874.90**
463		**Installation of Roofing System**	**27 days**	**Thu 25-03-21**	**Fri 30-04-21**	**Thu 25-03-21**	**Fri 30-04-21**	**RM153,530.00**
467		**Architectural Works**	**105 days**	**Thu 25-03-21**	**Wed 18-08-21**	**Thu 25-03-21**	**Wed 18-08-21**	**RM616,060.80**
525		**MENARA LATIHAN**	**249 days**	**Fri 18-09-20**	**Wed 01-09-21**	**Fri 18-09-20**	**Wed 01-09-21**	**RM362,700.00**
526		**Structural Works**	**240 days**	**Fri 18-09-20**	**Thu 19-08-21**	**Fri 18-09-20**	**Thu 19-08-21**	**RM245,247.00**
627		Wall Climbing System	20 days	Thu 05-08-21	Wed 01-09-21	Thu 05-08-21	Wed 01-09-21	RM109,737.00
628		Roof Builder's Work: GI Pipes to Parapet Walls, MS Door & waterproofing Work	5 days	Thu 05-08-21	Wed 11-08-21	Thu 05-08-21	Wed 11-08-21	RM7,716.00
629		**RUMAH PAM**	**59 days**	**Mon 02-11-20**	**Thu 21-01-21**	**Mon 02-11-20**	**Thu 21-01-21**	**RM42,408.00**
630		**Structural Works**	**48 days**	**Mon 02-11-20**	**Wed 06-01-21**	**Mon 02-11-20**	**Wed 06-01-21**	**RM25,175.70**
676		**Installation of Roofing System**	**8 days**	**Thu 07-01-21**	**Mon 18-01-21**	**Thu 07-01-21**	**Mon 18-01-21**	**RM4,767.00**
680		**Architectural Works**	**13 days**	**Tue 05-01-21**	**Thu 21-01-21**	**Tue 05-01-21**	**Thu 21-01-21**	**RM12,465.30**
708		**TEMPAT LETAK KERETA BERBUMBUNG**	**29 days**	**Mon 01-03-21**	**Thu 08-04-21**	**Mon 01-03-21**	**Thu 08-04-21**	**RM26,598.00**
717		**STOR LOGISTIK**	**114 days**	**Tue 01-12-20**	**Fri 07-05-21**	**Tue 01-12-20**	**Fri 07-05-21**	**RM83,699.65**
718		**Structural Works**	**82 days**	**Tue 01-12-20**	**Wed 24-03-21**	**Tue 01-12-20**	**Wed 24-03-21**	**RM50,165.50**
762		**Installation of Roofing System**	**9 days**	**Thu 25-03-21**	**Tue 06-04-21**	**Thu 25-03-21**	**Tue 06-04-21**	**RM7,166.00**
766		**Architectural Works**	**38 days**	**Wed 17-03-21**	**Fri 07-05-21**	**Wed 17-03-21**	**Fri 07-05-21**	**RM26,368.15**



Project: Project1
Date: Mon 15-03-21

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

ID	Task Mode	Task Name	Duration	Baseline Start	Baseline Finish	Start	Finish	Cost
791		RUMAH SAMPAH	20 days	Thu 01-04-21	Wed 28-04-21	Thu 01-04-21	Wed 28-04-21	RM13,950.00
793		BANGUNAN PENCAWANG SESB	90 days	Wed 15-07-20	Tue 17-11-20	Wed 15-07-20	Tue 17-11-20	RM27,900.00
795		MECHANICAL WORKS	283 days	Fri 31-07-20	Tue 31-08-21	Fri 31-07-20	Tue 31-08-21	RM425,791.20
796		Internal Cold Water Plumbing	280 days	Fri 31-07-20	Thu 26-08-21	Fri 31-07-20	Thu 26-08-21	RM106,020.00
816		Internal Sanitary plumbing Services	154 days	Fri 18-12-20	Wed 21-07-21	Fri 18-12-20	Wed 21-07-21	RM67,518.00
836		Air Conditioning and Mechanical Services	149 days	Mon 01-02-21	Thu 26-08-21	Mon 01-02-21	Thu 26-08-21	RM76,390.20
855		Fire Protection Services	132 days	Mon 01-03-21	Tue 31-08-21	Mon 01-03-21	Tue 31-08-21	RM27,063.00
867		Motorized Roller Shutter	119 days	Mon 15-03-21	Thu 26-08-21	Mon 15-03-21	Thu 26-08-21	RM148,800.00
877		ELECTRICAL SERVICES	139 days	Thu 18-02-21	Tue 31-08-21	Thu 18-02-21	Tue 31-08-21	RM1,051,513.80
955		WANG PERUNTUKAN SEMENTARA	65 days	Fri 01-01-21	Thu 01-04-21	Fri 01-01-21	Thu 01-04-21	RM520,000.00
961		PROJECT FINISH	0 days	Wed 01-09-21	Wed 01-09-21	Wed 01-09-21	Wed 01-09-21	RM0.00



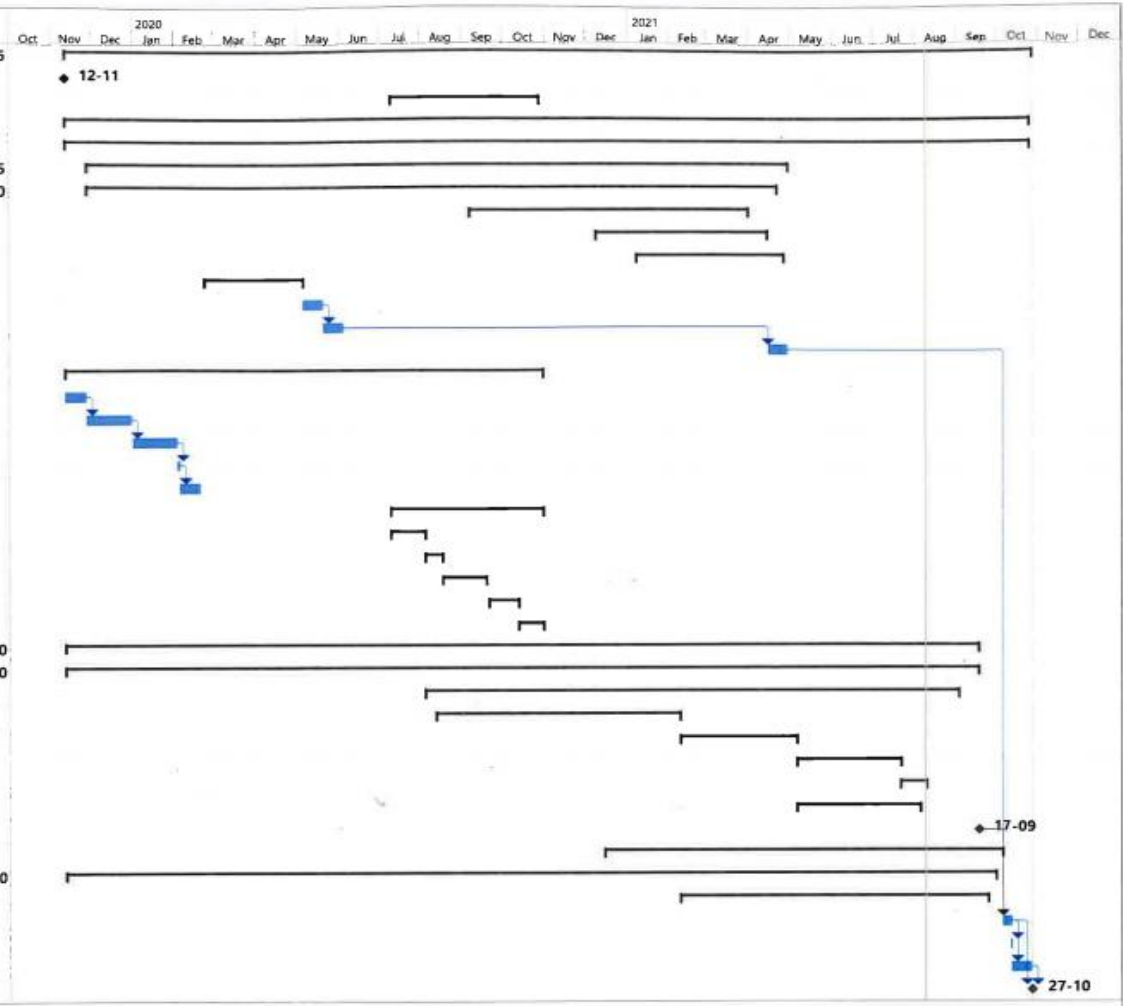
Project: Project1
Date: Mon 15-03-21

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

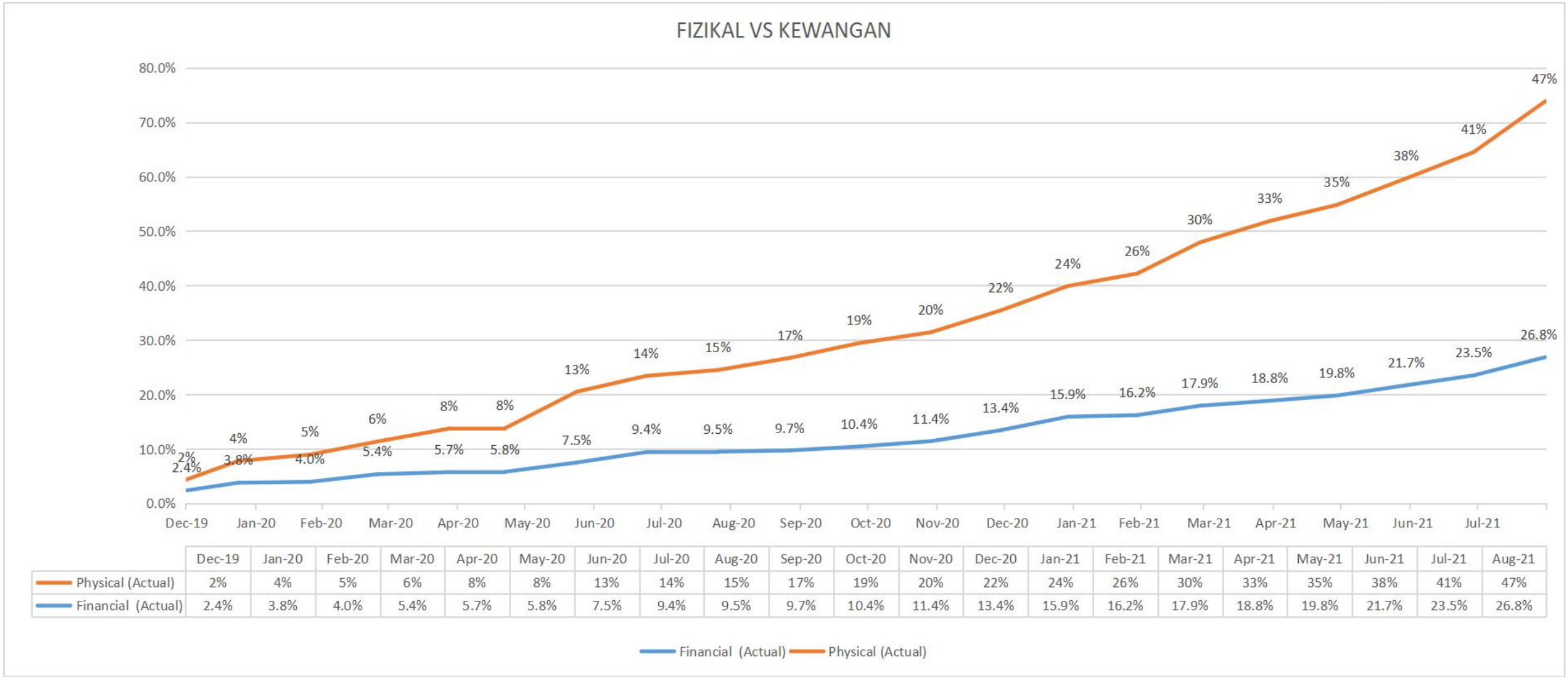
WORK PROGRAMME

EOT 2.0

ID	Task Mode	Task Name	Duration	Start	Finish	Cost
1		**CADANGAN PEMBINAAN PROJEK BALAI BOMBA DAN PENYELAMAT BEAUFORT, S/**	**488 days**	**Tue 12-11-19**	**Wed 27-10-21**	**RM 6,305,978.26**
2		PROJECT START	0 days	Tue 12-11-19	Tue 12-11-19	RM 0.00
3		**EXTENSION OF TIME**	**74 days**	**Fri 10-07-20**	**Tue 27-10-20**	**RM 0.00**
6		**PRELIMINARIES**	**486 days**	**Tue 12-11-19**	**Mon 25-10-21**	**RM 278,514.00**
7		**Provisions In Condition of Contract PWD Form 203 (Rev.1/2010)**	**486 days**	**Tue 12-11-19**	**Mon 25-10-21**	**RM 278,514.00**
485		**EXTERNAL WORKS & SERVICES**	**357 days**	**Thu 28-11-19**	**Thu 29-04-21**	**RM 1,817,866.35**
486		**Site Preparations & Earth Works**	**351 days**	**Thu 28-11-19**	**Wed 21-04-21**	**RM 1,009,923.00**
525		**Surface Water Drainage**	**143 days**	**Mon 07-09-20**	**Wed 31-03-21**	**RM 465,500.00**
542		**Water reticulation and hydrant**	**87 days**	**Wed 09-12-20**	**Wed 14-04-21**	**RM 68,813.15**
552		**Soil Drainage**	**75 days**	**Fri 08-01-21**	**Mon 26-04-21**	**RM 109,206.20**
558		**Fencing, Decorative Fencing and Gates**	**50 days**	**Mon 24-02-20**	**Tue 05-05-20**	**RM 103,300.00**
562		Flag Post cw accessories	10 days	Wed 06-05-20	Wed 20-05-20	RM 13,265.00
563		Kolah Air	10 days	Thu 21-05-20	Thu 04-06-20	RM 10,000.00
564		Turfing Work	10 days	Fri 16-04-21	Thu 29-04-21	RM 37,859.00
565		**PILING WORKS**	**243 days**	**Tue 12-11-19**	**Fri 30-10-20**	**RM 141,905.91**
566		Mobilization of Plant & Equipment	11 days	Tue 12-11-19	Wed 27-11-19	RM 23,250.00
567		Initial Pile Driving for MLT	24 days	Thu 28-11-19	Tue 31-12-19	RM 0.00
568		MLT Pile Testing (1 Nos)	23 days	Thu 02-01-20	Mon 03-02-20	RM 18,600.00
569		Submission of Pile Testing Report	2 days	Tue 04-02-20	Wed 05-02-20	RM 0.00
570		Supply and Delivery of Piles	11 days	Thu 06-02-20	Thu 20-02-20	RM 62,058.90
571		**Pile Driving & Jointing**	**76 days**	**Fri 10-07-20**	**Fri 30-10-20**	**RM 37,997.01**
572		**Menara Latihan (50 Pile Points)**	**17 days**	**Fri 10-07-20**	**Tue 04-08-20**	**RM 8,742.00**
577		**Entrance Signage (7 Pile Points)**	**9 days**	**Wed 05-08-20**	**Mon 17-08-20**	**RM 1,647.03**
582		**Entrance Culvert (30 Pile Points)**	**21 days**	**Tue 18-08-20**	**Fri 18-09-20**	**RM 7,058.70**
587		**Drainage (32 Pile Points)**	**16 days**	**Mon 21-09-20**	**Mon 12-10-20**	**RM 7,529.28**
592		**Piling As Built Drawings**	**13 days**	**Tue 13-10-20**	**Fri 30-10-20**	**RM 13,020.00**
597		**BUILDING WORKS**	**461 days**	**Tue 12-11-19**	**Fri 17-09-21**	**RM 2,045,721.00**
598		**BANGUNAN BALAI BOMBA**	**461 days**	**Tue 12-11-19**	**Fri 17-09-21**	**RM 1,488,465.00**
720		**MENARA LATIHAN**	**267 days**	**Wed 05-08-20**	**Thu 02-09-21**	**RM 362,700.00**
826		**STOR LOGISTIK**	**122 days**	**Thu 13-08-20**	**Mon 08-02-21**	**RM 83,700.00**
901		**RUMAH PAM**	**60 days**	**Tue 09-02-21**	**Wed 05-05-21**	**RM 42,408.00**
981		**RUMAH SAMPAH**	**50 days**	**Thu 06-05-21**	**Wed 21-07-21**	**RM 13,950.00**
992		**TEMPAT LETAK KERETA BERBUMBUNG**	**13 days**	**Thu 22-07-21**	**Mon 09-08-21**	**RM 26,598.00**
997		**BANGUNAN PENCAWANG SESB**	**60 days**	**Thu 06-05-21**	**Wed 04-08-21**	**RM 27,900.00**
999		Complete of Building Works	0 days	Fri 17-09-21	Fri 17-09-21	RM 0.00
1000		**MECHANICAL WORKS**	**199 days**	**Tue 15-12-20**	**Tue 05-10-21**	**RM 425,791.20**
1086		**ELECTRICAL SERVICES**	**470 days**	**Tue 12-11-19**	**Thu 30-09-21**	**RM 1,051,513.80**
1165		**WANG PERUNTUKAN SEMENTARA**	**154 days**	**Tue 09-02-21**	**Fri 24-09-21**	**RM 520,000.00**
1171		Testing&Comissioning|Final inspection|Handing Over	5 days	Wed 06-10-21	Tue 12-10-21	RM 0.00
1172		As Built Drawing	1 day	Tue 12-10-21	Tue 12-10-21	RM 15,000.00
1173		Clearing, Cleaning and Making Good on Completion	10 days	Wed 13-10-21	Wed 27-10-21	RM 9,666.00
1174		PROJECT FINISH	0 days	Wed 27-10-21	Wed 27-10-21	RM 0.00



S-CURVE KEWANGAN VS FIZIKAL



	Dec-19	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	Jul-21	Aug-21
Physical (Actual)	2%	4%	5%	6%	8%	8%	13%	14%	15%	17%	19%	20%	22%	24%	26%	30%	33%	35%	38%	41%	47%
Financial (Actual)	2.4%	3.8%	4.0%	5.4%	5.7%	5.8%	7.5%	9.4%	9.5%	9.7%	10.4%	11.4%	13.4%	15.9%	16.2%	17.9%	18.8%	19.8%	21.7%	23.5%	26.8%

LEJER KONTRAK

REKOD TUNTUTAN BAYARAN KONTRAKTOR							REKOD TUNTUTAN BAYARAN KPKT								REKOD PEMBAYARAN		
No. Int	Tarikh Penilaian	Nilai Kerja dilaksanakan Dan Amaun Lain Kena Bayar			Bayaran Disyorkan	Jumlah Terkumpul	No. Int	Tarikh Penilaian	Jumlah Diperakukan	Jumlah Terkumpul	WJP		Kontraktor Utama		**Tarikh Pembayaran**	Jumlah Pembayaran	Jumlah Tekumpul
		Nilai Keseluruhan Terkumpul (RM)	Nilai Kerja Pembinaan Terkumpul (RM)	% Nilai Kerja Pembinaan Terkumpul	(RM)	(RM)			(RM)	(RM)	Semasa (RM)	Terkumpul * (RM)	Semasa (RM)	Terkumpul * (RM)			
1	15-12-2019	26,300.00	26,300.00	0.42	26,300.00	26,300.00											
2	18-01-2020	54,000.00	54,000.00	1.27	54,000.00	80,300.00	1	28-01-2020	80,300.00	80,300.00	8,030.00	8,030.00	72,270.00	72,270.00	11-03-2020	72,270.00	72,270.00
3	20-02-2020	65,700.00	65,700.00	2.32	65,700.00	146,000.00	2	03-03-2020	65,700.00	146,000.00	6,570.00	14,600.00	59,130.00	131,400.00	10-06-2020	59,130.00	131,400.00
4	18-05-2020	44,100.00	44,100.00	3.01	44,100.00	190,100.00	3	02-06-2020	44,100.00	190,100.00	4,410.00	19,010.00	39,690.00	171,090.00	21-07-2020	39,690.00	171,090.00
5	30-06-2020	62,600.00	62,600.00	4.01	62,600.00	252,700.00	4	07-07-2020	62,600.00	252,700.00	6,260.00	25,270.00	56,340.00	227,430.00	14-09-2020	56,340.00	227,430.00
6	21-07-2020	98,000.00	98,000.00	5.56	98,000.00	350,700.00	5	21-07-2020	98,000.00	350,700.00	9,800.00	35,070.00	88,200.00	315,630.00	21-11-2020	88,200.00	315,630.00
7	24-08-2020	131,000.00	131,000.00	7.64	131,000.00	481,700.00	6	07-09-2020	131,000.00	481,700.00	13,100.00	48,170.00	117,900.00	433,530.00	25-11-2020	117,900.00	433,530.00
8	30-09-2020	24,000.00	24,000.00	8.02	24,000.00	505,700.00	7	03-11-2020	24,000.00	505,700.00	2,400.00	50,570.00	21,600.00	455,130.00	25-11-2020	21,600.00	455,130.00
9	26-10-2020	24,700.00	24,700.00	8.41	24,700.00	530,400.00	8	09-11-2020	24,700.00	530,400.00	2,470.00	53,040.00	22,230.00	477,360.00	25-11-2020	22,230.00	477,360.00
10	30-11-2020	45,300.00	45,300.00	9.13	45,300.00	575,700.00											
11	31-12-2020	112,600.00	112,600.00	10.92	112,600.00	688,300.00	9	08-01-2021	157,900.00	688,300.00	15,790.00	68,830.00	142,110.00	619,470.00	28-02-2021	142,110.00	619,470.00
12	31-01-2021	79,000.00	79,000.00	12.17	79,000.00	767,300.00	10	25-02-2021	79,000.00	767,300.00	7,900.00	76,730.00	71,100.00	690,570.00	28-04-2021	71,100.00	690,570.00
13	28-02-2021	14,000.00	14,000.00	12.39	14,000.00	781,300.00	11	28-02-2021	14,000.00	781,300.00	1,400.00	78,130.00	12,600.00	703,170.00	28-05-2021	12,600.00	703,170.00
14	31-03-2021	82,900.00	82,900.00	13.70	82,900.00	864,200.00	12	8-6-2021	82,900.00	-864,200.00	8,290.00	86,420.00	74,610.00	777,780.00	28-06-2021	74,610.00	777,780.00
15	30-04-2021	46,600.00	46,600.00	14.44	46,600.00	910,800.00	13	29-6-2021	46,600.00	-910,800.00	4,660.00	91,080.00	41,940.00	819,720.00	28-07-2021	41,940.00	819,720.00
16	30-5-2021	99,300.00	99,300.00	16.02	99,300.00	1,010,100.00	14	11-08-2021	99,300.00	1,010,100.00	9,930.00	101,010.00	89,370.00	909,090.00	24-08-2021	89,370.00	909,090.00
17	30-6-2021	114,400.00	114,400.00	17.83	114,400.00	1,124,500.00									24-08-2021	102,960.00	1,012,050.00
18	30-7-2021	55,700.00	55,700.00	18.72	55,700.00	1,065,800.00											
19	31-8-2021	119,200.00	119,200.00	20.61	119,200.00	1,243,700.00											

MAKLUMAT SUMBER MANUSIA (*MANPOWER*)

JUMLAH KESELURUHAN KEDUDUKAN PEKERJA DI TAPAK -KONTRAKTOR																															
TENAGA KERJA	**BULAN**	**01/08/2021 - 30/08/21**																													
	TARIKH	**1**	**2**	**3**	**4**	**5**	**6**	**7**	**8**	**9**	**10**	**11**	**12**	**13**	**14**	**15**	**16**	**17**	**18**	**19**	**20**	**21**	**22**	**23**	**24**	**25**	**26**	**27**	**28**	**29**	**30**	**31**
GENERAL MANAGER																															
PROJECT COORDINATOR			1	1		1	1	1		1		1	1	1	1		1	1	1	1	1	1		1	1	1	1	1	1		1	
RESIDENT ENGINEER			1	1		1	1	1		1		1	1	1	1		1	1	1	1	1	1		1	1	1	1	1	1		1	
SITE AGENT																															
C&S SUPERVISOR																															
COW C&S ARCHITECT			1	1		1	1	1		1		1	1	1	1		1	1	1	1	1	1		1	1	1	1	1	1		1	
COW M&E			1	1		1	1	1		1		1	1	1	1		1	1	1	1	1	1		1	1	1	1	1	1		1	
SAFETY SUPERVISOR			1	1		1	1	1		1		1	1	1	1		1	1	1	1	1	1		1	1	1	1	1	1		1	
SITE SUPERVISOR			1	1		1	1	1		1		1	1	1	2		1	1	1	1	1	1		1	1	1	1	1	1		1	
SITE AGENT																															
FOREMAN		2	2	2	2	2	3	3	2	2	2	3	3	2	2	2	3	1	3	2	3	3	2	2	2	2	2	2	3	2	3	1
SCAFFOLDER																															
CARPENTER		4	6	5	3	7	3	5	5	5	5	5	5		5	6	7	3	2	5	7	5	5	4	3	6	6	6	4	2	3	
STEEL BENDER		4	5	5	3	4		3	3	3		4	4	1	6	6	7	3	5	6	6	6	2	4	3	6	5	5	3	3	5	
CHAINMAN																															
MASON																									4						
CONCRETOR					6		6							7															5			
BRICKLAYER		3																												2	5
PLUMBER						2	2		1										2	2	2							1		2	
SEMI SKILLED WORKER						2																									
GENERAL WORKER			2	2		4	5	2	2	2	2	5	2	3	3	3	3	2	3	3	3	2	4	4	2	3	3	4	3	2	4	
OPERATOR BACKHOE																															
OPERATOR EXCAVATOR												1														1	1				
LORRY DRIVER																															
CRANE OPERATOR																															
CONCRETE PUMP OPERATOR																															
SECURITY GUARD		2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	3	2	2	2	2	2
SURVEYOR																															
ELECTRICAL WORKERS																				2											
TOTAL		**15**	**23**	**22**	**16**	**29**	**27**	**21**	**15**	**20**	**11**	**26**	**22**	**21**	**25**	**19**	**28**	**17**	**23**	**28**	**26**	**24**	**15**	**22**	**22**	**26**	**26**	**26**	**26**	**11**	**27**	**8**

PURATA BILANGAN TENAGA KERJA SEHARI	**21**
MINIMUM BILANGAN TENAGA KERJA SEHARI	8
MAKSIMUM BILANGAN TENAGA KERJA SEHARI	29

CUTI UMUM :

AHAD

REKOD MESIN, JENTERA & PERALATAN

JENTERA / MESIN	Aug-21																													
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Compactor																							1	1	1	1	1	1		1	
Excavator		1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
Mobile Crane		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Lorry 10 ton		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	
Concrete Mixer													1											1				1	1		
Concrete Pump																															
Water Pump								1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		1	1	1	1
Vibrator Poker								1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Generator Set								1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Jumlah / Hari	**0**	**3**	**3**	**3**	**3**	**3**	**3**	**7**	**7**	**7**	**7**	**7**	**8**	**7**	**7**	**7**	**7**	**7**	**7**	**7**	**7**	**7**	**9**	**10**	**9**	**9**	**8**	**10**	**9**	**9**	**4**

SUNDAY

PUBLIC HOLIDAY

REKOD CUACA JULAI 2021 VS OGOS 2021

HARI	Jul-21																			
	MASA																		JUMLAH	
	7.01	8.01	9.01	10.01	11.01	12.01	13.01	14.01	15.01	16.01	17.01	18.01	19.01	20.01	21.01	22.01	23.01			
	8.00	9.00	10.00	11.00	12.00	13.00	14.00	15.00	16.00	17.00	18.00	19.00	20.00	21.00	22.00	23.00	0.00		JAM	MM
1																				
2																			5.0	17.0
3																				
4																			1.0	8.7
5																			3.0	10.0
6																			6.0	8.8
7																			4.0	53.4
8																			5.0	22.2
9																			4.0	11.8
10																			3.0	24.1
11																			3.0	27.7
12																			4.0	17.7
13																			10.0	71.4
14																			7.0	12.2
15																				
16																				
17																				
18																				
19																			1.0	1.2
20																			2.0	2.7
21																				
22																			1.0	0.3
23																				
24																				
25																			3.0	19.3
26																				
27																				
28																			1.0	10.8
29																				
30																			2.0	14.4
31																				
JUMLAH TABURAN HUJAN																			65.0	333.7

HARI	Aug-21																			
	MASA																		JUMLAH	
	7.01	8.01	9.01	10.01	11.01	12.01	13.01	14.01	15.01	16.01	17.01	18.01	19.01	20.01	21.01	22.01	23.01			
	8.00	9.00	10.00	11.00	12.00	13.00	14.00	15.00	16.00	17.00	18.00	19.00	20.00	21.00	22.00	23.00	0.00		JAM	MM
1																				
2																				
3																				
4																				
5																				
6																				
7																				
8																				
9																				
10																			3.0	47.4
11																				
12																			4.0	20.1
13																			5.0	17.7
14																			4.0	11.0
15																			5.0	14.0
16																			4.0	19.0
17																			6.0	20.8
18																			4.0	21.0
19																			5.0	18.0
20																			4.0	23.0
21																			6.0	16.3
22																			12.0	92.7
23																				
24																			5.0	15.0
25																			4.0	12.0
26																			7.0	24.3
27																			5.0	17.0
28																			7.0	31.8
29																			5.0	14.0
30																			5.0	30.1
31																			3.0	10.0
JUMLAH TABURAN HUJAN																			103.0	475.2

Kuat Sederhana Gerimis

Minimum : 10.00mm / sehari (31/8/2021)

Maximum : 92.7mm/ sehari (22/8/2021)

GAMBAR KEMAJUAN TAPAK

LAPORAN KEMAJUAN BERGAMBAR

07 OGOS 2021 - 11 SEPTEMBER 2021

SEBELUM

SELEPAS





KERJA – KERJA PEMBINAAN BLOK UTAMA

SEBELUM



SELEPAS



KERJA-KERJA PEMBINAAN RUMAH PAM SEDANG DIJALANKAN

SEBELUM



SELEPAS



KERJA – KERJA PEMBINAAN DI MENARA LATIHAN

SEBELUM

SELEPAS





KERJA – KERJA PEMBINAAN RUMAH SAMPAH

KERJA-KERJA YANG DILAKSANAKAN DI TAPAK - BLOK UTAMA

13/08/2021





Kerja-kerja konkrit dijalankan di *roof beam level* 20.20 mtr Gridline 3 dan RC facial perimeter walls sedang dijalankan di Blok Utama

KERJA-KERJA YANG DILAKSANAKAN DI TAPAK - BLOK UTAMA

28/08/2021





Kerja-kerja konkrit dijalankan di *roof beam dan RC gutter level* 19.30 / 20.20 mtr sedang dijalankan di Blok Utama

KERJA-KERJA YANG DILAKSANAKAN DI TAPAK - BLOK UTAMA





Kerja-kerja pembinaan RC plinth di Blok utama sedang dijalankan

KERJA-KERJA YANG DILAKSANAKAN DI TAPAK - BLOK UTAMA





Kerja-kerja mengikat bata aras bawah dan pemasangan frame pintu sedang dijalankan

KERJA-KERJA YANG DILAKSANAKAN DI TAPAK - MENARA LATIHAN





Kerja-kerja melepa dan pemasangan frame tingkap rumah sampah sedang dijalankan

KERJA-KERJA YANG DILAKSANAKAN DI TAPAK - RUMAH SAMPAH





Kerja-kerja pemasangan rebar dan formwork aras 5 menara latihan sedang dijalankan

KERJA-KERJA YANG DILAKSANAKAN DI TAPAK - STOR LOGISTIK





Kerja-kerja pembinaan untuk struktur rumah pam sedang dijalankan

KERJA-KERJA YANG DILAKSANAKAN DI TAPAK - STOR LOGISTIK

09/09/2021





Kerja-kerja sub-grade dan penghantaran material untuk kerja-kerja padang kawad dan jalan raya sedang dijalankan.

KERJA-KERJA YANG DILAKSANAKAN DI TAPAK - STOR LOGISTIK

06/09/2021





Kerja-kerja surcharge dan penghantaran material untuk kerja-kerja geoteknikal sedang dijalankan.

KERJA-KERJA YANG DILAKSANAKAN DI TAPAK - BLOK UTAMA



Kerja-kerja pemasangan paip *sanitary* sedang dijalankan



Kerja-kerja pembinaan inspection chamber M&E sedang dijalankan

TAMAT