



KEMENTERIAN EKONOMI
JABATAN PERANGKAAN MALAYSIA

SABAH & SARAWAK

SIARAN KHAS
Special Release

1

(UNTUK KERJA-KERJA KEJURUTERAAN AWAM)
(For Civil Engineering Works)

DISEMBER 2023
DECEMBER

Pemakluman

Jabatan Perangkaan Malaysia (DOSM) telah melancarkan OpenDOSM NextGen sebagai medium yang menyediakan katalog data dan visualisasi bagi memudahkan pengguna menganalisis pelbagai data dan boleh diakses melalui portal <https://open.dosm.gov.my>.

DOSM akan menjalankan Banci Pertanian pada tahun 2024. Mohon layari <https://www.myagricensus.gov.my/> untuk maklumat lanjut. Tema adalah "Banci Pertanian, Kunci Kemajuan Pertanian."

Kerajaan Malaysia telah mengisytiharkan Hari Statistik Negara (MyStats Day) pada 20 Oktober setiap tahun. Tema sambutan MyStats Day adalah "Statistik Nadi Kehidupan".

Pangkalan Data Utama (PADU) telah dilancarkan pada 2 Januari 2024. PADU mengandungi profil individu dan isi rumah meliputi warganegara dan pemastautin tetap berumur 18 tahun ke atas di Malaysia. Matlamat utama PADU untuk memastikan rakyat Malaysia tidak tercicir daripada setiap inisiatif berpaksikan rakyat yang dilaksanakan oleh Kerajaan. Dimohon kerjasama untuk mendaftar dan mengemaskini PADU sebelum atau pada 31 Mac 2024. Sila layari www.padu.gov.my bagi maklumat lanjut berkaitan PADU atau menghubungi talian hotline berikut;

- i) MyGCC : 1-800-88-7720
- ii) Jabatan Perangkaan Malaysia : 1-800-88-7721
- iii) Aduan online melalui SISPA: <https://padu.spab.gov.my>.

Announcement

The Department of Statistics Malaysia (DOSM) has launched OpenDOSM NextGen as a medium that provides a catalog of data and visualisations to facilitate users' analysis of various data and can be accessed through <https://open.dosm.gov.my>.

DOSM will conduct the Agricultural Census in 2024. Please visit <https://www.myagricensus.gov.my/> for more information. The theme is "Agriculture Census, Key to Agriculture Development."

The Government of Malaysia has declared National Statistics Day (MyStats Day) on October 20th each year. MyStats Day theme is "Statistics is the Essence of Life".

The Primary Database (PADU) was launched on 2 January 2024. PADU contains individual and household profiles covering citizens and permanent residents aged 18 and over in Malaysia. The main goal of PADU is to ensure that Malaysians are not left behind of every people-oriented initiative implemented by the Government. Your kind cooperation is requested to register and update PADU by 31 March 2024. Please visit www.padu.gov.my for more information related to PADU or contact the following hotline;

- i) MyGCC : 1-800-88-7720
- ii) Department of Statistics Malaysia : 1-800-88-7721
- iii) Complain online through SISPA: <https://padu.spab.gov.my>.

JABATAN PERANGKAAN MALAYSIA
DEPARTMENT OF STATISTICS MALAYSIA

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data@dosm.gov.my (pertanyaan & permintaan data /
data request & enquiries)

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Tiada bahagian daripada terbitan ini boleh diterbitkan semula, disimpan untuk pengeluaran atau ditukar dalam apa-apa bentuk atau alat apa jua pun kecuali setelah mendapat kebenaran daripada Jabatan Perangkaan Malaysia. Pengguna yang mengeluarkan sebarang maklumat dari terbitan ini sama ada yang asal atau diolah semula hendaklah meletakkan kenyataan berikut:

“Sumber: Jabatan Perangkaan Malaysia”.

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RINGKASAN PENEMUAN

SUMMARY OF FINDINGS

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PURATA HARGA BAHAN BINAAN MALAYSIA

DISEMBER 2023



PURATA MALAYSIA

BAR BULAT KELULI LEMBUT	PURATA MoM : 0.2 YoY : 4.6	
MYCON 60 HIGH TENSILE DEFORMED BARS	BESI PURATA MoM : 0.2 YoY : -1.7	PURATA MoM : 0.2 YoY : 1.5
SIMEN ORDINARY PORTLAND		PURATA MoM : 0.2 YoY : 9.8
PASIR		PURATA MoM : 0.5 YoY : 27.2
BATU BAUR		PURATA MoM : -1.5 YoY : 1.1

SEMENANJUNG MALAYSIA

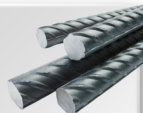
BAR BULAT KELULI LEMBUT



Purata
RM 3,315.65

MoM : 0.4
YoY : 5.7

MYCON 60 HIGH TENSILE DEFORMED BARS



Purata
RM 3,190.90

MoM : 0.6
YoY : 2.3

SIMEN ORDINARY PORTLAND



Purata
RM 22.64

MoM : 0.7
YoY : 21.1

PASIR



Purata
RM 51.57

MoM : 0.5
YoY : 8.7

BATU BAUR



Purata
RM 31.88

MoM : 0.1
YoY : 1.6

SABAH

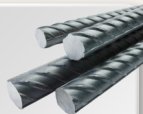
BAR BULAT KELULI LEMBUT



Purata
RM 4,088.64

MoM : 0.3
YoY : 1.4

MYCON 60 HIGH TENSILE DEFORMED BARS



Purata
RM 3,767.21

MoM : 0.0
YoY : -2.0

SIMEN ORDINARY PORTLAND



Purata
RM 19.42

MoM : 0.0
YoY : 0.0

PASIR



Purata
RM 70.34

MoM : 0.8
YoY : 52.9

BATU BAUR



Purata
RM 54.31

MoM : 1.3
YoY : 7.8

SARAWAK

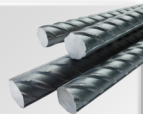
BAR BULAT KELULI LEMBUT



Purata
RM 3,986.68

MoM : 0.0
YoY : 6.8

MYCON 60 HIGH TENSILE DEFORMED BARS



Purata
RM 3,487.12

MoM : 0.0
YoY : -5.4

SIMEN ORDINARY PORTLAND



Purata
RM 20.68

MoM : 0.0
YoY : 0.0

PASIR



Purata
RM 28.40

MoM : 0.0
YoY : 5.8

BATU BAUR



Purata
RM 44.73

MoM : -5.6
YoY : -5.6

AVERAGE PRICE OF BUILDING MATERIALS, MALAYSIA

DECEMBER 2023

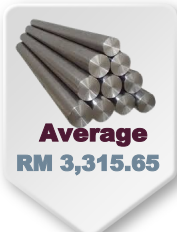


MALAYSIA AVERAGE

	MILD STEEL ROUND BARS	AVERAGE : RM 3,780.82 MoM : 0.2 YoY : 4.6	
	MYCON 60 HIGH TENSILE DEFORMED BARS	AVERAGE : RM 3,473.76 MoM : 0.2 YoY : -1.7	
	ORDINARY PORTLAND CEMENT	AVERAGE : RM 23.00 MoM : 0.2 YoY : 9.8	
	SAND	AVERAGE : RM 46.19 MoM : 0.5 YoY : 27.2	
	AGGREGATES	AVERAGE : RM 42.62 MoM : -1.5 YoY : 1.1	

PENINSULAR MALAYSIA

MILD STEEL ROUND BARS



MoM : 0.4
YoY : 5.7

MYCON 60 HIGH TENSILE DEFORMED BARS



MoM : 0.6
YoY : 2.3

ORDINARY PORTLAND CEMENT



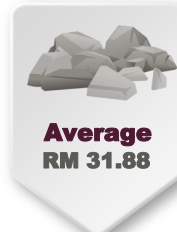
MoM : 0.7
YoY : 21.1

SAND



MoM : 0.5
YoY : 8.7

AGGREGATES



MoM : 0.1
YoY : 1.6

SABAH

MILD STEEL ROUND BARS



MoM : 0.3
YoY : 1.4

MYCON 60 HIGH TENSILE DEFORMED BARS



MoM : 0.0
YoY : -2.0

ORDINARY PORTLAND CEMENT



MoM : 0.0
YoY : 0.0

SAND



MoM : 0.8
YoY : 52.9

AGGREGATES



MoM : 1.3
YoY : 7.8

SARAWAK

MILD STEEL ROUND BARS



MoM : 0.0
YoY : 6.8

MYCON 60 HIGH TENSILE DEFORMED BARS



MoM : 0.0
YoY : -5.4

ORDINARY PORTLAND CEMENT



MoM : 0.0
YoY : 0.0

SAND



MoM : 0.0
YoY : 5.8

AGGREGATES



MoM : -5.6
YoY : -5.6

JADUAL
TABLE

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Jadual 1: Harga unit purata bagi bar keluli dan simen
Table 1: Average unit prices for steel bars and cement

			Kawasan Region					
Item	Tempoh Period	Sabah				Sarawak		
		G	H	I	J	K	L	
1.1 Bar bulat keluli lembut BS-4449 Mild steel round bars BS-4449			RM Per Tan Metrik RM Per Metric Ton					
1.1.1 10mm (3/8")	2022	Dis	3,800.52	4,756.14	4,063.93	3,813.41	3,715.00	3,618.00
		2023	Jan	3,811.79	4,756.14	4,063.93	3,965.38	3,767.01
	Feb		3,822.94	4,756.14	4,142.46	3,972.02 ^f	3,819.75	3,665.00
	Mac		3,854.46	4,756.14	4,187.78	3,972.02	3,943.34	3,665.00
	Apr		3,880.36	4,818.73	4,187.78	3,972.02	3,943.34	3,665.00
	Mei		3,904.66	4,818.73	4,187.78	3,972.02	3,943.34	3,665.00
	Jun		3,893.69	4,482.98	4,187.78	4,026.85	3,998.55	3,716.31
	Jul		3,833.70	4,482.98	4,133.74	3,900.93	3,874.59	3,601.10
	Ogos		3,828.00	4,482.98	4,133.74	3,900.93	3,874.59	3,601.10
	Sep		3,753.98	4,394.67	4,052.31	3,889.30	3,862.90	3,590.30
	Okt		3,622.59	4,482.98	4,133.74	4,015.73	3,974.92	3,694.42
	Nov		3,633.46	4,482.98	4,133.74	4,015.73	3,994.80	3,712.89
	Dis	3,633.46	4,482.98	4,133.74	4,015.73	3,994.80	3,712.89	
1.1.2 12mm (1/2")	2022	Dis	3,807.57	4,535.72	4,014.77	3,767.80	3,792.50	3,679.02
		2023	Jan	3,811.79	4,535.72	3,944.60	3,929.79	3,845.59
	Feb		3,822.94 ^f	4,500.00 ^f	4,142.46	4,041.41 ^f	3,899.42	3,726.85
	Mac		3,854.46	4,500.00	4,190.17	4,041.41	4,000.80	3,726.85
	Apr		3,880.36	4,589.12	4,190.17	4,041.41	4,000.80	3,726.85
	Mei		3,904.66	4,589.12	4,189.83	4,041.41	4,000.80	3,726.85
	Jun		3,893.69	4,589.12	4,189.83	3,987.44	3,944.80	3,726.85
	Jul		3,833.70	4,589.12	4,135.77	3,862.75	3,822.51	3,611.31
	Ogos		3,828.00	4,589.12	4,135.77	3,862.75	3,822.51	3,611.31
	Sep		3,753.98	4,498.71	4,065.46	3,900.93	3,811.05	3,600.48
	Okt		3,622.59	4,457.26	4,028.06	3,971.62	3,917.76	3,701.29
	Nov		3,633.46	4,457.26	3,986.13	3,971.62	4,113.65	3,830.84
	Dis	3,644.36	4,457.26	3,986.13	3,971.62	4,113.65	3,830.84	
1.1.3 16mm (5/8")	2022	Dis	3,220.00	4,367.66	4,260.00	3,965.77	3,733.62	3,622.40
		2023	Jan	3,220.00	4,367.66	4,520.00	4,045.08	3,785.89
	Feb		3,220.00	4,622.22 ^f	4,520.00	4,206.48 ^f	3,838.90	3,622.40
	Mac		3,220.00	4,622.22	4,520.00	4,206.48	3,936.65	3,622.40
	Apr		3,470.00	4,715.51	4,520.00	4,206.48	3,936.65	3,622.40
	Mei		3,580.00	4,715.51	4,520.00	4,206.48	3,936.65	3,622.40
	Jun		3,530.00	4,715.51	4,520.00	4,206.48	3,936.65	3,622.40
	Jul		3,320.00	4,715.51	4,570.00	4,071.80	3,810.67	3,506.50
	Ogos		3,360.00	4,715.51	4,590.00	4,071.80	3,810.67	3,506.50
	Sep		3,360.00	4,635.35	4,511.97	4,059.58	3,799.24	3,495.98
	Okt		3,410.40	4,426.76	4,308.93	4,367.55	3,943.61	3,628.83
	Nov		3,546.82	4,457.26	4,308.93	4,367.55	4,156.56	3,824.78
	Dis	3,584.15	4,503.31	4,383.45	4,367.55	4,156.56	3,824.78	

Jadual 1: Harga unit purata bagi bar keluli dan simen (samb.)
Table 1: Average unit prices for steel bars and cement (cont'd)

		Kawasan Region					
Item	Tempoh Period	Sabah			Sarawak		
		G	H	I	J	K	L
1.1 Bar bulat keluli lembut BS-4449 (samb.) Mild steel round bars BS-4449 (cont'd)		RM Per Tan Metrik RM Per Metric Ton					
1.1.4 20mm–25mm (3/4"–1")	2022 Dis	3,220.00	4,404.68	4,260.00	3,660.43	3,730.30	3,723.33
	2023 Jan	3,220.00	4,404.68	4,540.00	3,777.58	3,756.41	3,723.33
	Feb	3,220.00	4,404.68	4,540.00	3,909.95 ^f	3,808.90	3,723.33
	Mac	3,220.00	4,622.22	4,520.00	3,909.95	3,904.12	3,723.33
	Apr	3,470.00	4,715.51	4,540.00	3,909.95	3,904.12	3,723.33
	Mei	3,580.00	4,715.51	4,540.00	3,909.95	3,904.12	3,723.33
	Jun	3,530.00	4,715.51	4,540.00	3,909.95	3,904.12	3,723.33
	Jul	3,320.00	4,715.51	4,590.00	3,771.15	3,767.50	3,723.33
	Ogos	3,360.00	4,715.51	4,590.00	3,771.15	3,767.50	3,723.33
	Sep	3,360.00	4,715.51	4,590.00	3,759.84	3,756.20	3,712.16
	Okt	3,477.60	4,503.31	4,383.45	3,879.95	3,876.40	3,830.95
	Nov	3,616.70	4,503.31	4,383.45	3,880.00	3,959.03	4,037.82
	Dis	3,584.15	4,503.31	4,383.45	3,895.52	3,959.03	4,037.82
1.2 Mycon 60 High tensile deformed bars							
1.2.1 10mm (3/8")	2022 Dis	3,470.01	4,432.83	4,043.76	3,813.41	3,783.14	3,618.83
	2023 Jan	3,480.31	4,432.83	3,766.75	3,781.04	3,811.51	3,541.19
	Feb	3,510.65	4,432.83	3,774.25	3,694.93 ^f	3,724.60 ^f	3,541.19
	Mac	3,560.69	4,432.83	3,740.48	3,755.55	3,795.36	3,541.19
	Apr	3,638.67	4,520.62	3,740.48	3,759.83	3,795.36	3,541.19
	Mei	3,688.18	4,520.62	3,740.48	3,727.73	3,795.36	3,541.19
	Jun	3,630.94	4,520.62	3,740.48	3,735.31	3,802.95	3,548.30
	Jul	3,606.14	4,520.62	3,866.76	3,551.62	3,673.65	3,427.65
	Ogos	3,605.50	4,520.62	3,866.76	3,607.50	3,673.65	3,427.65
	Sep	3,578.47	4,486.80	3,837.75	3,596.78	3,662.63	3,417.37
	Okt	3,453.22	4,240.03	3,837.75	3,489.95	3,662.63	3,417.37
	Nov	3,439.41	4,240.03	3,837.75	3,511.36	3,662.63	3,420.78
	Dis	3,439.41	4,240.03	3,837.75	3,521.89	3,662.63	3,420.78
1.2.2 12mm (1/2")	2022 Dis	3,470.01	4,432.83	3,994.85	3,767.80	3,835.90	3,679.02
	2023 Jan	3,480.31	4,432.83	3,565.71	3,852.48	3,864.66	3,726.84
	Feb	3,510.65	4,432.83	3,724.92	3,696.58 ^f	3,708.14 ^f	3,726.84
	Mac	3,560.69 ^f	4,432.83	3,767.51	3,757.23	3,835.90	3,726.84
	Apr	3,638.67	4,520.63	3,767.51	3,761.52	3,835.90	3,726.84
	Mei	3,688.18	4,520.63	3,767.51	3,727.73	3,795.36	3,541.19
	Jun	3,620.80	4,520.63	3,792.54	3,743.50	3,810.50	3,555.35
	Jul	3,606.14	4,520.63	3,843.45	3,559.40	3,680.95	3,434.50
	Ogos	3,605.50	4,520.63	3,843.45	3,615.50	3,680.95	3,434.50
	Sep	3,578.47	4,486.73	3,814.62	3,604.65	3,669.91	3,424.20
	Okt	3,435.33	4,322.52	3,814.62	3,507.09	3,669.91	3,424.20
	Nov	3,297.92	4,322.52	3,866.76	3,528.61	3,669.91	3,427.62
	Dis	3,297.92	4,322.52	3,866.76	3,539.20	3,669.91	3,427.62

Jadual 1: Harga unit purata bagi bar keluli dan simen (samb.)
Table 1: Average unit prices for steel bars and cement (cont'd)

		Kawasan Region					
Item	Tempoh Period	Sabah			Sarawak		
		G	H	I	J	K	L
1.2 Mycon 60 (samb.) High tensile deformed bars (cont'd)		RM Per Tan Metrik RM Per Metric Ton					
1.2.3 16mm–25mm (5/8"–1")	2022 Dis	3,328.35	4,313.16	3,937.90	3,660.43	3,806.55	3,616.21
	2023 Jan	3,338.47	4,313.16	3,784.51	3,794.96	3,835.10	3,648.75
	Feb	3,425.81 ^f	4,341.16	3,754.63	3,573.19 ^f	3,612.66 ^f	3,648.75
	Mac	3,461.61	4,341.16	3,784.51	3,634.55	3,702.98	3,648.75
	Apr	3,558.36	4,429.18	3,784.51	3,638.56	3,702.98	3,648.75
	Mei	3,604.95	4,429.18	3,784.51	3,606.68	3,702.98	3,648.75
	Jun	3,537.08	4,429.18	3,784.51	3,597.04	3,691.87	3,637.80
	Jul	3,508.84	4,429.18	3,827.79	3,415.44	3,558.96	3,624.70
	Ogos	3,488.65	4,429.18	3,827.79	3,448.35	3,558.96	3,624.70
	Sep	3,461.58	4,395.08	3,798.32	3,438.00	3,548.28	3,613.83
	Okt	3,323.12	4,307.18	3,798.32	3,390.67	3,548.28	3,613.83
	Nov	3,302.66	4,307.18	3,641.16	3,412.84	3,548.28	3,631.90
	Dis	3,302.66	4,307.18	3,641.16	3,426.49	3,548.28	3,631.90
1.2.4 32mm (1 1/4")	2022 Dis	3,158.51	3,830.00	n.a.	3,623.83	3,411.62	3,616.63
	2023 Jan	3,177.43	3,830.00	n.a.	3,623.83	3,411.62	3,666.52
	Feb	3,513.62 ^f	3,830.00 ^f	n.a.	3,660.10	3,445.75	3,700.00 ^f
	Mac	3,538.46	3,830.00	n.a.	3,678.40	3,462.90	3,700.00
	Apr	3,627.86	3,880.00	n.a.	3,685.87	3,462.90	3,700.00
	Mei	3,699.54	3,880.00	n.a.	3,405.87	3,380.00	3,700.00
	Jun	3,615.25	3,880.00	n.a.	3,405.87	3,380.00	3,700.00
	Jul	3,591.82	3,880.00	n.a.	3,195.36	3,380.00	3,500.00
	Ogos	3,603.40	3,880.00	n.a.	3,229.35	3,380.00	3,500.00
	Sep	3,569.63	3,845.10	n.a.	3,163.16	3,312.40	3,430.00
	Okt	3,462.54	3,845.10	n.a.	3,146.60	3,312.40	3,430.00
	Nov	3,485.80	3,880.00	n.a.	3,212.45	3,380.00	3,449.64
	Dis	3,485.80	3,880.00	n.a.	3,196.39	3,380.00	3,449.64
1.3 Simen Cement		RM Sekarung 50 Kg RM Per 50 Kg Bag					
1.3.1 Portland biasa Ordinary portland	2022 Dis	20.97	22.75	22.02	22.56	22.99	21.85
	2023 Jan	21.97	23.59	22.82	23.03	22.99	21.85
	Feb	22.29 ^f	24.10	23.07 ^f	22.29 ^f	22.86 ^f	24.00 ^f
	Mac	22.29	24.10	23.07	22.29	22.86	24.00
	Apr	22.41	24.10	23.07	22.29	22.86	24.00
	Mei	22.41	24.10	23.07	22.29	22.86	24.00
	Jun	22.41	24.10	23.07	22.29	22.86	24.00
	Jul	22.41	24.10	23.07	22.33	22.86	24.00
	Ogos	22.41	24.35	23.07	22.26	22.86	24.00
	Sep	21.99	24.40	23.07	22.26	22.86	24.00
	Okt	21.99	24.43	23.57	22.33	22.86	24.00
	Nov	21.99	24.43	23.57	22.33	22.86	24.00
	Dis	21.99	24.43	23.57	22.33	22.86	24.00

Jadual 2: Harga unit purata bagi minyak bahan api, bitumen dan diesel

Table 2: Average unit prices for fuel oil, bitumen and diesel

Item	Tempoh Period	Sabah	Sarawak
2.1 Bitumen penembusan 60/70 <i>Bitumen 60/70 penetration</i>		RM Per Tan Metrik <i>RM Per Metric Ton</i>	
	2022 Dis	3,250.00	2,827.00
	2023 Jan	3,250.00	2,827.00
	Feb	3,250.00	2,827.00
	Mac	3,250.00	2,827.00
	Apr	3,250.00	2,827.00
	Mei	3,250.00	2,827.00
	Jun	3,250.00	2,827.00
	Jul	3,250.00	2,827.00
	Ogos	3,250.00	2,827.00
	Sep	3,250.00	2,827.00
	Okt	3,250.00	2,827.00
	Nov	3,250.00	2,827.00
	Dis	3,250.00	2,827.00

Item	Tempoh Period	Sabah	Sarawak
2.2 Minyak gas automotif <i>Automotive gas oil</i>		RM Seliter <i>RM Per Litre</i>	RM Seliter <i>RM Per Litre</i>
		Runcit <i>Retail</i>	Runcit <i>Retail</i>
2.2.1 Diesel <i>Diesel</i>			
	2022 Dis	2.15	2.15
	2023 Jan	2.15	2.15
	Feb	2.15	2.15
	Mac	2.15	2.15
	Apr	2.15	2.15
	Mei	2.15	2.15
	Jun	2.15	2.15
	Jul	2.15	2.15
	Ogos	2.15	2.15
	Sep	2.15	2.15
	Okt	2.15	2.15
	Nov	2.15	2.15
	Dis	2.15	2.15

Sumber: Kementerian Kewangan Malaysia dan Kementerian Perdagangan Dalam Negeri dan Kos Sara Hidup

Sources: Ministry of Finance and Ministry of Domestic Trade and Cost of Living

Jadual 3: Harga unit purata bagi pasir, batu baur, *premix*, *fabric reinforcement* dan *guardrail*

Table 3: Average unit prices for sand, aggregates, premix, fabric reinforcement and guardrail

Item	Tempoh <i>Period</i>	Kawasan <i>Region</i>					
		Sabah			Sarawak		
		G	H	I	J	K	L
3.1 Pasir <i>Sand</i>		RM Per Tan Metrik <i>RM Per Metric Ton</i>					
3.1.1 Pasir sungai <i>3.1.1 River sand</i>	2022 Dis	46.00	n.a	n.a	48.50	22.18	18.00
	2023 Jan	46.00	54.00	77.50 ^f	48.50	22.18	18.00
	Feb	48.00	54.00	77.50 ^f	48.50	22.02	18.00
	Mac	48.00	54.00	77.50	49.00 ^f	22.02	18.87 ^f
	Apr	48.00	54.00	77.50	49.00	22.02	18.87 ^f
	Mei	48.00	54.00	77.50	49.00	22.02	18.87 ^f
	Jun	48.00	54.00	77.50	49.00	22.02	18.87 ^f
	Jul	48.00	54.00	77.50	49.00	22.02	18.87
	Ogos	48.00	54.00	77.50	49.00	22.02	18.87
	Sep	48.00	54.00	77.50	49.00	22.02	19.30
	Okt	66.04	66.33	77.50	50.50 ^f	22.02	20.60
	Nov	66.04	66.33	77.50	50.50 ^f	22.02	20.60
	Dis	66.04	68.00	77.50	50.50	22.02	20.60
3.2 Batu baur <i>Aggregates</i>							
3.2.1 Granite 10mm (3/8")	2022 Dis	42.33	74.00	n.a	34.00	66.76	58.00
	2023 Jan	47.00 ^f	74.00	n.a	31.00 ^f	66.76	58.00
	Feb	47.00	74.00	n.a	31.00 ^f	66.76	58.00
	Mac	47.00	74.00	n.a	31.00	66.76	58.00
	Apr	47.00	74.00	n.a	31.00	66.76	58.00
	Mei	47.00	74.00	n.a	32.00	66.76	58.00
	Jun	47.00	74.00	n.a	32.00	66.76	58.00
	Jul	51.50	74.00	n.a	32.00	66.76	58.00
	Ogos	49.25	74.00	n.a	32.00	66.76	58.00
	Sep	50.00	74.00	n.a	32.00	66.76	58.00
	Okt	62.57 ^f	74.00	n.a	32.00	66.76	58.00
	Nov	63.65	74.00	n.a	32.00	66.76	58.00
	Dis	67.31	74.00	n.a	32.00	66.76	58.00
3.2.2 Granite 20mm (3/4")	2022 Dis	75.00	78.00	34.00	35.88	n.a	n.a
	2023 Jan	75.00	78.00	34.00	38.00 ^f	n.a	n.a
	Feb	75.00	78.00	32.00 ^f	39.67 ^f	n.a	n.a
	Mac	75.00	78.00	32.00	39.67	n.a	n.a
	Apr	75.00	78.00	32.00	39.67	n.a	n.a
	Mei	75.00	78.00	32.00	39.67	n.a	n.a
	Jun	75.00	78.00	32.00	39.67	n.a	n.a
	Jul	79.50	78.00	32.00	39.67	n.a	n.a
	Ogos	79.50	78.00	32.00	39.67	n.a	n.a
	Sep	79.50	78.00	32.00	39.67	n.a	n.a
	Okt	76.61	78.00	32.00	39.67	n.a	n.a
	Nov	77.36	78.00	32.00	39.67	n.a	n.a
	Dis	78.89	78.00	32.00	39.67	n.a	n.a

Nota / Notes :

1. Harga bagi pasir, batu baur dan premix adalah termasuk kos pengangkutan bagi jarak 30km dari outlet.

The prices for sand, aggregates and premix are inclusive of transportation charge for 30km from the outlets.

2. Harga pasir di Sarawak adalah untuk tujuan kerja-kerja konkrit sahaja.

The sand price in Sarawak is for the purpose of concrete works only.

Jadual 3: Harga unit purata bagi pasir, batu baur, *premix*, *fabric reinforcement* dan *guardrail* (samb.)

Table 3: Average unit prices for sand, aggregates, premix, fabric reinforcement and guardrail (cont'd)

Item	Tempoh Period	Kawasan Region					
		Sabah			Sarawak		
		G	H	I	J	K	L
3.2 Batu baur (samb.) <i>Aggregates (cont'd)</i>		RM Per Tan Metrik <i>RM Per Metric Ton</i>					
3.2.3 Granite 40mm (1 1/2")	2022 Dis	40.50	n.a	n.a	27.75	n.a	45.00
	2023 Jan	46.00 ^r	n.a	n.a	26.83 ^r	n.a	45.00
	Feb	46.00	n.a	n.a	26.83	n.a	45.00
	Mac	46.00	n.a	n.a	26.83	n.a	45.00
	Apr	46.00	n.a	n.a	26.83	n.a	45.00
	Mei	46.00	n.a	n.a	26.83	n.a	45.00
	Jun	46.00	n.a	n.a	26.83	n.a	45.00
	Jul	46.00	n.a	n.a	26.83	n.a	45.00
	Ogos	46.00	n.a	n.a	26.83	n.a	45.00
	Sep	46.00	n.a	n.a	26.83	n.a	45.00
	Okt	54.67	n.a	n.a	26.83	n.a	45.00
	Nov	54.67	n.a	n.a	26.83	n.a	45.00
	Dis	55.78	n.a	n.a	26.83	n.a	45.00
3.2.4 Crusher run	2022 Dis	40.50	74.00	n.a	32.00	n.a	42.50
	2023 Jan	45.00 ^r	74.00	n.a	32.00 ^r	n.a	42.50
	Feb	45.00	74.00	n.a	30.00	n.a	42.50
	Mac	45.00	74.00	n.a	30.00	n.a	42.50
	Apr	45.00	74.00	n.a	30.00	n.a	42.50
	Mei	45.00	74.00	n.a	30.00	n.a	42.50
	Jun	45.00	74.00	n.a	30.00	n.a	42.50
	Jul	48.00	74.00	n.a	30.00	n.a	42.50
	Ogos	46.50	74.00	n.a	30.00	n.a	42.50
	Sep	47.00	74.00	n.a	30.00	n.a	42.50
	Okt	47.00	74.00	n.a	30.00	n.a	42.50
	Nov	49.22	74.00	n.a	30.00	n.a	42.50
	Dis	51.26	74.00	n.a	30.00	n.a	42.50
3.2.5 Sandstone 20mm (3/4")	2022 Dis	51.67	n.a.	36.00	n.a.	n.a.	n.a.
	2023 Jan	55.00 ^r	n.a.	36.00	n.a.	n.a.	n.a.
	Feb	55.00	n.a.	35.50	n.a.	n.a.	n.a.
	Mac	55.00	n.a.	35.50	n.a.	n.a.	n.a.
	Apr	55.00	n.a.	35.50	n.a.	n.a.	n.a.
	Mei	55.00	n.a.	35.50	n.a.	n.a.	n.a.
	Jun	55.00	n.a.	35.50	n.a.	n.a.	n.a.
	Jul	55.00	n.a.	35.50	n.a.	n.a.	n.a.
	Ogos	55.00	n.a.	35.50	n.a.	n.a.	n.a.
	Sep	60.00 ^r	n.a.	35.50	n.a.	n.a.	n.a.
	Okt	62.44	n.a.	35.50	n.a.	n.a.	n.a.
	Nov	62.44	n.a.	35.50	n.a.	n.a.	n.a.
	Dis	63.19	n.a.	35.50	n.a.	n.a.	n.a.

Jadual 3: Harga unit purata bagi pasir, batu baur, *premix*, *fabric reinforcement* dan *guardrail* (samb.)

Table 3: Average unit prices for sand, aggregates, premix, fabric reinforcement and guardrail (cont'd)

Item	Tempoh <i>Period</i>	Kawasan <i>Region</i>					
		Sabah			Sarawak		
		G	H	I	J	K	L
3.2 Batu baur (samb.) <i>Aggregates (cont'd)</i>		RM Per Tan Metrik <i>RM Per Metric Ton</i>					
3.2.6 Limestone 20mm (3/4")	2022 Dis	n.a.	n.a.	n.a.	29.50	n.a.	58.00
	2023 Jan	n.a.	n.a.	n.a.	29.50	n.a.	58.00
	Feb	n.a.	n.a.	n.a.	29.50	n.a.	58.00
	Mac	n.a.	n.a.	n.a.	29.50	n.a.	58.00
	Apr	n.a.	n.a.	n.a.	29.50	n.a.	58.00
	Mei	n.a.	n.a.	n.a.	29.50	n.a.	60.50
	Jun	n.a.	n.a.	n.a.	29.50	n.a.	60.50
	Jul	n.a.	n.a.	n.a.	29.50	n.a.	60.50
	Ogos	n.a.	n.a.	n.a.	29.50	n.a.	60.50
	Sep	n.a.	n.a.	n.a.	29.50	n.a.	60.50
	Okt	n.a.	n.a.	n.a.	29.50	n.a.	60.50
	Nov	n.a.	n.a.	n.a.	29.50	n.a.	60.50
	Dis	n.a.	n.a.	n.a.	29.50	n.a.	60.50
3.3a Premix asphaltic concrete							
3.3a.1 AC 10 (Wearing course)	2022 Dis	383.00	350.00	n.a.	250.00	297.00	210.00
	2023 Jan	383.00	350.00	n.a.	255.00 ^f	297.00	210.00
	Feb	383.00	350.00	n.a.	255.00	297.00	210.00
	Mac	383.00	350.00	n.a.	255.00	297.00	210.00
	Apr	383.00	350.00	n.a.	255.00	297.00	210.00
	Mei	383.00	350.00	n.a.	255.00	297.00	210.00
	Jun	383.00	350.00	n.a.	255.00	297.00	210.00
	Jul	383.00	350.00	n.a.	255.00	297.00	210.00
	Ogos	383.00	350.00	n.a.	255.00	297.00	210.00
	Sep	383.00	350.00	n.a.	255.00	297.00	210.00
	Okt	383.00	350.00	n.a.	255.00	297.00	210.00
	Nov	383.00	350.00	n.a.	255.00	297.00	210.00
	Dis	383.00	350.00	n.a.	255.00	297.00	210.00
3.3a.2 AC 14 (Wearing course)	2022 Dis	373.50	350.00	n.a.	242.50	275.00	220.00
	2023 Jan	373.50	350.00	n.a.	247.50 ^f	271.67 ^f	265.00 ^f
	Feb	359.00 ^f	350.00	n.a.	247.50	271.67 ^f	265.00
	Mac	359.00	350.00	n.a.	247.50	271.67	265.00
	Apr	359.00	350.00	n.a.	247.50	271.67	265.00
	Mei	359.00	350.00	n.a.	262.50	271.67	265.00
	Jun	359.00	350.00	n.a.	262.50	271.67	265.00
	Jul	359.00	350.00	n.a.	262.50	271.67	265.00
	Ogos	359.00	350.00	n.a.	262.50	271.67	265.00
	Sep	359.00	350.00	n.a.	262.50	271.67	265.00
	Okt	359.00	350.00	n.a.	262.50	271.67	268.00
	Nov	359.00	350.00	n.a.	262.50	271.67	268.00
	Dis	359.00	350.00	n.a.	262.50	271.67	268.00

Jadual 3: Harga unit purata bagi pasir, batu baur, *premix*, *fabric reinforcement* dan *guardrail* (samb.)

Table 3: Average unit prices for sand, aggregates, premix, fabric reinforcement and guardrail (cont'd)

		Kawasan Region					
Item	Tempoh Period	Sabah			Sarawak		
		G	H	I	J	K	L
3.3a Premix asphaltic concrete (samb.)		RM Per Tan Metrik RM Per Metric Ton					
3.3a.3 AC 28 (Binder course)	2022 Dis	327.00	350.00	n.a.	240.00	250.00	280.00
	2023 Jan	327.00	350.00	n.a.	240.00	250.00	280.00
	Feb	334.25 ^f	350.00	n.a.	240.00	250.00	280.00
	Mac	334.25	350.00	n.a.	240.00	250.00	280.00
	Apr	334.25	350.00	n.a.	240.00	250.00	285.00
	Mei	334.25	350.00	n.a.	255.00	250.00	285.00
	Jun	334.25	350.00	n.a.	255.00	250.00	285.00
	Jul	334.25	350.00	n.a.	255.00	270.00 ^f	285.00
	Ogos	334.25	350.00	n.a.	255.00	270.00	285.00
	Sep	334.25	350.00	n.a.	255.00	270.00	285.00
	Okt	334.25	350.00	n.a.	255.00	270.00	285.00
	Nov	334.25	350.00	n.a.	255.00	270.00	285.00
	Dis	334.25	350.00	n.a.	255.00	270.00	285.00
3.3a.4 ACW 20 (Wearing course)	2022 Dis	336.67	350.00	n.a.	242.50	285.00	251.00
	2023 Jan	336.67	350.00	n.a.	247.50	267.50 ^f	267.50 ^f
	Feb	336.67	350.00	n.a.	247.50	267.50	267.50
	Mac	336.67	350.00	n.a.	247.50	267.50	267.50
	Apr	336.67	350.00	n.a.	247.50	267.50	267.50
	Mei	336.67	350.00	n.a.	262.50	267.50	267.50
	Jun	336.67	350.00	n.a.	262.50	267.50	267.50
	Jul	336.67	350.00	n.a.	262.50	270.00 ^f	267.50
	Ogos	336.67	350.00	n.a.	262.50	270.00	267.50
	Sep	336.67	350.00	n.a.	262.50	270.00	267.50
	Okt	336.67	350.00	n.a.	262.50	270.00	269.00
	Nov	336.67	350.00	n.a.	262.50	270.00	269.00
	Dis	336.67	350.00	n.a.	262.50	270.00	269.00

Jadual 3: Harga unit purata bagi pasir, batu baur, *premix*, *fabric reinforcement* dan *guardrail* (samb.)

Table 3: Average unit prices for sand, aggregates, premix, fabric reinforcement and guardrail (cont'd)

			Kawasan Region					
Item	Tempoh Period	Sabah				Sarawak		
		G	H	I	J	K	L	
3.3b Premix bituminous macadam			RM Per Tan Metrik RM Per Metric Ton					
3.3b.1 BMR40 (Bound roadbase)	2022 Dis 2023 Jan Feb Mac Apr Mei Jun Jul Ogos Sep Okt Nov Dis		n.a.	n.a.	n.a.	180.70	n.a.	n.a.
			n.a.	n.a.	n.a.	180.70	n.a.	n.a.
			n.a.	n.a.	n.a.	180.70	n.a.	n.a.
			n.a.	n.a.	n.a.	180.70	n.a.	n.a.
			n.a.	n.a.	n.a.	180.70	n.a.	n.a.
			n.a.	n.a.	n.a.	180.70	n.a.	n.a.
			n.a.	n.a.	n.a.	180.70	n.a.	n.a.
			n.a.	n.a.	n.a.	180.70	n.a.	n.a.
			n.a.	n.a.	n.a.	180.70	n.a.	n.a.
			n.a.	n.a.	n.a.	180.70	n.a.	n.a.
			n.a.	n.a.	n.a.	180.70	n.a.	n.a.
			n.a.	n.a.	n.a.	180.70	n.a.	n.a.
			n.a.	n.a.	n.a.	180.70	n.a.	n.a.
3.3b.2 BMR28 (Bound roadbase)	2022 Dis 2023 Jan Feb Mac Apr Mei Jun Jul Ogos Sep Okt Nov Dis		n.a.	n.a.	n.a.	180.20	n.a.	n.a.
			n.a.	n.a.	n.a.	180.20	n.a.	n.a.
			n.a.	n.a.	n.a.	180.20	n.a.	n.a.
			n.a.	n.a.	n.a.	180.20	n.a.	n.a.
			n.a.	n.a.	n.a.	180.20	n.a.	n.a.
			n.a.	n.a.	n.a.	180.20	n.a.	n.a.
			n.a.	n.a.	n.a.	180.20	n.a.	n.a.
			n.a.	n.a.	n.a.	180.20	n.a.	n.a.
			n.a.	n.a.	n.a.	180.20	n.a.	n.a.
			n.a.	n.a.	n.a.	180.20	n.a.	n.a.
			n.a.	n.a.	n.a.	180.20	n.a.	n.a.
			n.a.	n.a.	n.a.	180.20	n.a.	n.a.
			n.a.	n.a.	n.a.	180.20	n.a.	n.a.
3.3b.3 BML10 (Levelling course)	2022 Dis 2023 Jan Feb Mac Apr Mei Jun Jul Ogos Sep Okt Nov Dis		n.a.	n.a.	n.a.	180.20	n.a.	n.a.
			n.a.	n.a.	n.a.	180.20	n.a.	n.a.
			n.a.	n.a.	n.a.	180.20	n.a.	n.a.
			n.a.	n.a.	n.a.	180.20	n.a.	n.a.
			n.a.	n.a.	n.a.	180.20	n.a.	n.a.
			n.a.	n.a.	n.a.	180.20	n.a.	n.a.
			n.a.	n.a.	n.a.	180.20	n.a.	n.a.
			n.a.	n.a.	n.a.	180.20	n.a.	n.a.
			n.a.	n.a.	n.a.	180.20	n.a.	n.a.
			n.a.	n.a.	n.a.	180.20	n.a.	n.a.
			n.a.	n.a.	n.a.	180.20	n.a.	n.a.
			n.a.	n.a.	n.a.	180.20	n.a.	n.a.
			n.a.	n.a.	n.a.	180.20	n.a.	n.a.
3.3b.4 BMB28 (Binder course)	2022 Dis 2023 Jan Feb Mac Apr Mei Jun Jul Ogos Sep Okt Nov Dis		n.a.	n.a.	n.a.	185.50	n.a.	n.a.
			n.a.	n.a.	n.a.	185.50	n.a.	n.a.
			n.a.	n.a.	n.a.	185.50	n.a.	n.a.
			n.a.	n.a.	n.a.	185.50	n.a.	n.a.
			n.a.	n.a.	n.a.	185.50	n.a.	n.a.
			n.a.	n.a.	n.a.	185.50	n.a.	n.a.
			n.a.	n.a.	n.a.	185.50	n.a.	n.a.
			n.a.	n.a.	n.a.	185.50	n.a.	n.a.
			n.a.	n.a.	n.a.	185.50	n.a.	n.a.
			n.a.	n.a.	n.a.	185.50	n.a.	n.a.
			n.a.	n.a.	n.a.	185.50	n.a.	n.a.
			n.a.	n.a.	n.a.	185.50	n.a.	n.a.
			n.a.	n.a.	n.a.	185.50	n.a.	n.a.

Jadual 3: Harga unit purata bagi pasir, batu baur, *premix*, *fabric reinforcement* dan *guardrail* (samb.)

Table 3: Average unit prices for sand, aggregates, premix, fabric reinforcement and guardrail (cont'd)

		Kawasan Region					
Item	Tempoh Period	Sabah			Sarawak		
		G	H	I	J	K	L
3.3b Premix bituminous macadam (samb.)		RM Per Tan Metrik RM Per Metric Ton					
3.3b.5 BMB20 (Binder course)	2022 Dis	n.a.	n.a.	n.a.	185.50	n.a.	n.a.
	2023 Jan	n.a.	n.a.	n.a.	185.50	n.a.	n.a.
	Feb	n.a.	n.a.	n.a.	185.50	n.a.	n.a.
	Mac	n.a.	n.a.	n.a.	185.50	n.a.	n.a.
	Apr	n.a.	n.a.	n.a.	185.50	n.a.	n.a.
	Mei	n.a.	n.a.	n.a.	185.50	n.a.	n.a.
	Jun	n.a.	n.a.	n.a.	185.50	n.a.	n.a.
	Jul	n.a.	n.a.	n.a.	185.50	n.a.	n.a.
	Ogos	n.a.	n.a.	n.a.	185.50	n.a.	n.a.
	Sep	n.a.	n.a.	n.a.	185.50	n.a.	n.a.
	Okt	n.a.	n.a.	n.a.	185.50	n.a.	n.a.
	Nov	n.a.	n.a.	n.a.	185.50	n.a.	n.a.
	Dis	n.a.	n.a.	n.a.	185.50	n.a.	n.a.
3.3b.6 BMW14 (Wearing course)	2022 Dis	n.a.	n.a.	n.a.	190.80	n.a.	n.a.
	2023 Jan	n.a.	n.a.	n.a.	190.80	n.a.	n.a.
	Feb	n.a.	n.a.	n.a.	190.80	n.a.	n.a.
	Mac	n.a.	n.a.	n.a.	190.80	n.a.	n.a.
	Apr	n.a.	n.a.	n.a.	190.80	n.a.	n.a.
	Mei	n.a.	n.a.	n.a.	190.80	n.a.	n.a.
	Jun	n.a.	n.a.	n.a.	190.80	n.a.	n.a.
	Jul	n.a.	n.a.	n.a.	190.80	n.a.	n.a.
	Ogos	n.a.	n.a.	n.a.	190.80	n.a.	n.a.
	Sep	n.a.	n.a.	n.a.	190.80	n.a.	n.a.
	Okt	n.a.	n.a.	n.a.	190.80	n.a.	n.a.
	Nov	n.a.	n.a.	n.a.	190.80	n.a.	n.a.
	Dis	n.a.	n.a.	n.a.	190.80	n.a.	n.a.
3.3b.7 BMW 20 (Wearing course)	2022 Dis	n.a.	n.a.	n.a.	190.80	n.a.	n.a.
	2023 Jan	n.a.	n.a.	n.a.	190.80	n.a.	n.a.
	Feb	n.a.	n.a.	n.a.	190.80	n.a.	n.a.
	Mac	n.a.	n.a.	n.a.	190.80	n.a.	n.a.
	Apr	n.a.	n.a.	n.a.	190.80	n.a.	n.a.
	Mei	n.a.	n.a.	n.a.	190.80	n.a.	n.a.
	Jun	n.a.	n.a.	n.a.	190.80	n.a.	n.a.
	Jul	n.a.	n.a.	n.a.	190.80	n.a.	n.a.
	Ogos	n.a.	n.a.	n.a.	190.80	n.a.	n.a.
	Sep	n.a.	n.a.	n.a.	190.80	n.a.	n.a.
	Okt	n.a.	n.a.	n.a.	190.80	n.a.	n.a.
	Nov	n.a.	n.a.	n.a.	190.80	n.a.	n.a.
	Dis	n.a.	n.a.	n.a.	190.80	n.a.	n.a.

Jadual 3: Harga unit purata bagi pasir, batu baur, *premix*, *fabric reinforcement* dan *guardrail* (samb.)

Table 3: Average unit prices for sand, aggregates, premix, fabric reinforcement and guardrail (cont'd)

		Kawasan Region					
Item	Tempoh Period	Sabah			Sarawak		
		G	H	I	J	K	L
3.4 Fabric reinforcement		RM Per Kg RM Per Kg					
3.4.1 A4, MS145	2022 Dis	4.84	5.64	5.26	3.39	5.58	4.69
	2023 Jan	4.84	5.64 ^r	5.26	3.39	5.58	4.69
	Feb	4.84	5.64 ^r	5.26	3.39	5.58	4.69
	Mac	4.84	5.64 ^r	5.26	3.39	5.58	4.69
	Apr	4.43	5.64 ^r	5.26	3.39	5.58	4.69
	Mei	4.43	5.64 ^r	5.26	3.39	5.58	4.45
	Jun	4.43	5.64 ^r	5.26	3.39	5.58	4.45
	Jul	4.43	5.64 ^r	5.26	3.39	5.42 ^r	4.45
	Ogos	4.43	5.64	5.26	3.39	5.42	4.45
	Sep	4.43	5.64	5.26	3.39	5.42	4.45
	Okt	4.18	5.64	5.26	3.39	5.42	4.45
	Nov	4.18	5.64	5.26	3.39	5.42	4.45
	Dis	4.18	5.64	5.26	3.39	5.42	4.45
3.4.2 A5, MS145	2022 Dis	4.70	5.01	4.67	8.45	4.96	4.69
	2023 Jan	4.70	5.01 ^r	4.67	4.20 ^r	4.96	4.69
	Feb	4.70	5.01 ^r	4.67	4.20 ^r	4.96	4.69
	Mac	4.70	5.01 ^r	4.67	4.20	4.96	4.69
	Apr	4.44	5.01 ^r	4.67	4.20	4.96	4.69
	Mei	4.21	5.01 ^r	4.67	4.20	4.96	4.45
	Jun	4.21	5.01 ^r	4.67	4.20	4.96	4.45
	Jul	4.21	5.01 ^r	4.67	4.20	4.82 ^r	4.45
	Ogos	4.21	5.01	4.67	4.20	4.82	4.45
	Sep	4.21	5.01	4.67	4.20	4.82	4.45
	Okt	4.03	5.01	4.67	4.20	4.82	4.45
	Nov	4.03	5.01	4.67	4.20	4.82	4.45
	Dis	4.03	5.01	4.67	4.20	4.82	4.45
3.4.3 A6, MS145	2022 Dis	4.73	4.86	4.53	5.43	4.81	4.69
	2023 Jan	4.73	4.86 ^r	4.53	5.48	4.81	4.69
	Feb	4.73	4.86 ^r	4.53	5.57	4.81	4.69
	Mac	4.73	4.86 ^r	4.53	5.57	4.81	4.69
	Apr	4.47	4.86 ^r	4.53	5.57	4.81	4.69
	Mei	4.24	4.86 ^r	4.53	5.57	4.81	4.45
	Jun	4.24	4.86 ^r	4.53	5.57	4.81	4.45
	Jul	4.24	4.86 ^r	4.53	5.47 ^r	4.67 ^r	4.45
	Ogos	4.24	4.86	4.53	5.47	4.67	4.45
	Sep	4.24	4.86	4.53	5.47	4.67	4.45
	Okt	4.08	4.86	4.53	5.63	4.67	4.45
	Nov	4.08	4.86	4.53	5.63	4.67	4.45
	Dis	4.08	4.86	4.53	5.63	4.67	4.45

Nota: Harga *fabric reinforcement* tidak termasuk kos pemotongan.

Notes: The fabric reinforcement prices do not include cutting services fee.

Jadual 3: Harga unit purata bagi pasir, batu baur, *premix*, *fabric reinforcement* dan *guardrail* (samb.)

Table 3: Average unit prices for sand, aggregates, premix, fabric reinforcement and guardrail (cont'd)

Kawasan Region							
Item	Tempoh Period	Sabah			Sarawak		
		G	H	I	J	K	L
3.4 Fabric reinforcement (samb.)		RM Per Kg RM Per Kg					
3.4.4 A7, MS145	2022 Dis	4.71	4.70	4.38	6.43	4.65	4.72
	2023 Jan	4.71	4.70	4.38	6.48	4.65	4.72
	Feb	4.71	4.70	4.38	6.57	4.65	4.72
	Mac	4.71	4.70	4.38	6.57	4.65	4.72
	Apr	4.46	4.70	4.38	6.57	4.65	4.72
	Mei	4.22	4.70	4.38	6.57	4.65	4.48
	Jun	4.22	4.70	4.38	6.57	4.65	4.48
	Jul	4.22	4.70	4.38	6.47 ^r	4.52 ^r	4.48
	Ogos	4.22	4.70	4.38	6.47	4.52	4.48
	Sep	4.22	4.70	4.38	6.47	4.52	4.48
	Okt	4.06	4.70	4.38	6.63	4.52	4.48
	Nov	4.06	4.70	4.38	6.63	4.52	4.48
	Dis	4.06	4.70	4.38	6.63	4.52	4.48
3.4.5 A8, MS145	2022 Dis	4.70	4.68	4.37	8.10	4.64	4.69
	2023 Jan	4.70	4.68 ^r	4.37	8.15	4.64	4.69
	Feb	4.70	4.68 ^r	4.37	8.23	4.64	4.69
	Mac	4.70	4.68 ^r	4.37	8.23	4.64	4.69
	Apr	4.43	4.68 ^r	4.37	8.23	4.64	4.69
	Mei	4.19	4.68 ^r	4.37	8.23	4.64	4.45
	Jun	4.19	4.68 ^r	4.37	8.23	4.64	4.45
	Jul	4.19	4.68 ^r	4.37	8.13 ^r	4.50 ^r	4.45
	Ogos	4.19	4.68	4.37	8.13	4.50	4.45
	Sep	4.19	4.68	4.37	8.13	4.50	4.45
	Okt	4.02	4.68	4.37	8.30	4.50	4.45
	Nov	4.02	4.68	4.37	8.30	4.50	4.45
	Dis	4.02	4.68	4.37	8.30	4.50	4.45
3.4.6 A9, MS145	2022 Dis	4.72	4.57	4.26	9.77	4.53	4.65
	2023 Jan	4.72	4.57 ^r	4.26	9.82	4.53	4.65
	Feb	4.72	4.57 ^r	4.26	9.90	4.53	4.65
	Mac	4.72	4.57 ^r	4.26	9.90	4.53	4.65
	Apr	4.47	4.57 ^r	4.26	9.90	4.53	4.65
	Mei	4.24	4.57 ^r	4.26	9.90	4.53	4.41
	Jun	4.24	4.57 ^r	4.26	9.90	4.53	4.41
	Jul	4.24	4.57 ^r	4.26	9.80 ^r	4.40 ^r	4.41
	Ogos	4.24	4.57	4.26	9.80	4.40	4.41
	Sep	4.24	4.57	4.26	9.80	4.40	4.41
	Okt	4.06	4.57	4.26	9.97	4.40	4.41
	Nov	4.06	4.57	4.26	9.97	4.40	4.41
	Dis	4.06	4.57	4.26	9.97	4.40	4.41

Jadual 3: Harga unit purata bagi pasir, batu baur, *premix*, *fabric reinforcement* dan *guardrail* (samb.)

Table 3: Average unit prices for sand, aggregates, premix, fabric reinforcement and guardrail (cont'd)

		Kawasan Region					
Item	Tempoh Period	Sabah			Sarawak		
		G	H	I	J	K	L
3.4 Fabric reinforcement (samb.)		RM Per Kg RM Per Kg					
3.4.7 A10, MS145	2022 Dis	4.69	4.86	4.53	4.20	4.81	4.64
	2023 Jan	4.69	4.86 ^r	4.53	4.20	4.81	4.64
	Feb	4.69	4.86 ^r	4.53	4.20	4.81	4.64
	Mac	4.69	4.86 ^r	4.53	4.20	4.81	4.64
	Apr	4.43	4.86 ^r	4.53	4.20	4.81	4.64
	Mei	4.20	4.86 ^r	4.53	4.20	4.81	4.45
	Jun	4.20	4.86 ^r	4.53	4.20	4.81	4.45
	Jul	4.20	4.86 ^r	4.53	4.20	4.67 ^r	4.45
	Ogos	4.20	4.86	4.53	4.20	4.67	4.45
	Sep	4.20	4.86	4.53	4.20	4.67	4.45
	Okt	4.03	4.86	4.53	4.20	4.67	4.45
	Nov	4.03	4.86	4.53	4.20	4.67	4.45
	Dis	4.03	4.86	4.53	4.20	4.67	4.45
3.4.8 B5, MS145	2022 Dis	4.74	4.78	4.45	4.35	4.73	4.64
	2023 Jan	4.74	4.78 ^r	4.45	4.35	4.73	4.64
	Feb	4.74	4.78 ^r	4.45	4.35	4.73	4.64
	Mac	4.74	4.78 ^r	4.45	4.35	4.73	4.64
	Apr	4.48	4.78 ^r	4.45	4.35	4.73	4.64
	Mei	4.24	4.78 ^r	4.45	4.35	4.73	4.40
	Jun	4.24	4.78 ^r	4.45	4.35	4.73	4.40
	Jul	4.24	4.78 ^r	4.45	4.35	4.59 ^r	4.40
	Ogos	4.24	4.78	4.45	4.35	4.59	4.40
	Sep	4.24	4.78	4.45	4.35	4.59	4.40
	Okt	4.07	4.78	4.45	4.35	4.59	4.40
	Nov	4.07	4.78	4.45	4.35	4.59	4.40
	Dis	4.07	4.78	4.45	4.35	4.59	4.40
3.4.9 B6, MS145	2022 Dis	4.70	4.78	4.45	4.35	4.73	4.64
	2023 Jan	4.70	4.78 ^r	4.45	4.35	4.73	4.64
	Feb	4.70	4.78 ^r	4.45	4.35	4.73	4.64
	Mac	4.70	4.78 ^r	4.45	4.35	4.73	4.64
	Apr	4.45	4.78 ^r	4.45	4.35	4.73	4.64
	Mei	4.21	4.78 ^r	4.45	4.35	4.73	4.40
	Jun	4.21	4.78 ^r	4.45	4.35	4.73	4.40
	Jul	4.21	4.78 ^r	4.45	4.35	4.59 ^r	4.40
	Ogos	4.21	4.78	4.45	4.35	4.59	4.40
	Sep	4.21	4.78	4.45	4.35	4.59	4.40
	Okt	4.04	4.78	4.45	4.35	4.59	4.40
	Nov	4.04	4.78	4.45	4.35	4.59	4.40
	Dis	4.04	4.78	4.45	4.35	4.59	4.40

Jadual 3: Harga unit purata bagi pasir, batu baur, *premix*, *fabric reinforcement* dan *guardrail* (samb.)

Table 3: Average unit prices for sand, aggregates, premix, fabric reinforcement and guardrail (cont'd)

		Kawasan Region					
Item	Tempoh Period	Sabah			Sarawak		
		G	H	I	J	K	L
3.4 Fabric reinforcement (samb.)		RM Per Kg RM Per Kg					
3.4.10 B7, MS145	2022 Dis	4.74	4.78	4.45	4.35	4.73	4.64
	2023 Jan	4.74	4.78 ^r	4.45	4.35	4.73	4.64
	Feb	4.74	4.78 ^r	4.45	4.35	4.73	4.64
	Mac	4.74	4.78 ^r	4.45	4.35	4.73	4.64
	Apr	4.48	4.78 ^r	4.45	4.35	4.73	4.64
	Mei	4.25	4.78 ^r	4.45	4.35	4.73	4.40
	Jun	4.25	4.78 ^r	4.45	4.35	4.73	4.40
	Jul	4.25	4.78 ^r	4.45	4.35	4.59 ^f	4.40
	Ogos	4.25	4.78	4.45	4.35	4.59	4.40
	Sep	4.25	4.78	4.45	4.35	4.59	4.40
	Okt	4.07	4.78	4.45	4.35	4.59	4.40
	Nov	4.07	4.78	4.45	4.35	4.59	4.40
	Dis	4.07	4.78	4.45	4.35	4.59	4.40
3.4.11 B8, MS145	2022 Dis	4.69	4.70	4.38	4.35	4.65	4.64
	2023 Jan	4.69	4.70 ^r	4.38	4.35	4.65	4.64
	Feb	4.69	4.70 ^r	4.38	4.35	4.65	4.64
	Mac	4.69	4.70 ^r	4.38	4.35	4.65	4.64
	Apr	4.44	4.70 ^r	4.38	4.35	4.65	4.64
	Mei	4.21	4.70 ^r	4.38	4.35	4.65	4.40
	Jun	4.21	4.70 ^r	4.38	4.35	4.65	4.40
	Jul	4.21	4.70 ^r	4.38	4.35	4.52 ^f	4.40
	Ogos	4.21	4.70	4.38	4.35	4.52	4.40
	Sep	4.21	4.70	4.38	4.35	4.52	4.40
	Okt	4.03	4.70	4.38	4.35	4.52	4.40
	Nov	4.03	4.70	4.38	4.35	4.52	4.40
	Dis	4.03	4.70	4.38	4.35	4.52	4.40
3.4.12 B9, MS145	2022 Dis	4.71	4.81	4.48	4.35	4.76	4.64
	2023 Jan	4.71	4.81 ^r	4.48	4.35	4.76	4.64
	Feb	4.71	4.81 ^r	4.48	4.35	4.76	4.64
	Mac	4.71	4.81 ^r	4.48	4.35	4.76	4.64
	Apr	4.45	4.81 ^r	4.48	4.35	4.76	4.64
	Mei	4.22	4.81 ^r	4.48	4.35	4.76	4.40
	Jun	4.22	4.81 ^r	4.48	4.35	4.76	4.40
	Jul	4.22	4.81 ^r	4.48	4.35	4.62 ^f	4.40
	Ogos	4.22	4.81	4.48	4.35	4.62	4.40
	Sep	4.22	4.81	4.48	4.35	4.62	4.40
	Okt	4.05	4.81	4.48	4.35	4.62	4.40
	Nov	4.05	4.81	4.48	4.35	4.62	4.40
	Dis	4.05	4.81	4.48	4.35	4.62	4.40

Jadual 3: Harga unit purata bagi pasir, batu baur, *premix*, *fabric reinforcement* dan *guardrail* (samb.)

Table 3: Average unit prices for sand, aggregates, premix, fabric reinforcement and guardrail (cont'd)

		Kawasan Region					
Item	Tempoh Period	Sabah			Sarawak		
		G	H	I	J	K	L
3.4 Fabric reinforcement (samb.)		RM Per Kg RM Per Kg					
3.4.13 B10, MS145	2022 Dis	4.99	4.95	4.61	4.35	4.90	4.64
	2023 Jan	4.99	4.95 ^r	4.61	4.35	4.90	4.64
	Feb	4.99	4.95 ^r	4.61	4.35	4.90	4.64
	Mac	4.99	4.95 ^r	4.61	4.35	4.90	4.64
	Apr	4.60	4.95 ^r	4.61	4.35	4.90	4.64
	Mei	4.25	4.95 ^r	4.61	4.35	4.90	4.40
	Jun	4.25	4.95 ^r	4.61	4.35	4.90	4.40
	Jul	4.25	4.95 ^r	4.61	4.35	4.76 ^r	4.40
	Ogos	4.25	4.95	4.61	4.35	4.76	4.40
	Sep	4.25	4.95	4.61	4.35	4.76	4.40
	Okt	3.99	4.95	4.61	4.35	4.76	4.40
	Nov	3.99	4.95	4.61	4.35	4.76	4.40
	Dis	3.99	4.95	4.61	4.35	4.76	4.40
3.4.14 B12, MS145	2022 Dis	4.99	4.94	4.60	2.97	4.88	4.64
	2023 Jan	4.99	4.94	4.60	2.97	4.88	4.64
	Feb	4.99	4.94	4.60	2.97	4.88	4.64
	Mac	4.99	4.94	4.60	2.97	4.88	4.64
	Apr	4.60	4.94	4.60	2.97	4.88	4.64
	Mei	4.25	4.94	4.60	2.97	4.88	4.40
	Jun	4.25	4.94	4.60	2.97	4.88	4.40
	Jul	4.25	4.94	4.60	2.97	4.74 ^r	4.40
	Ogos	4.25	4.94	4.60	2.97	4.74	4.40
	Sep	4.25	4.94	4.60	2.97	4.74	4.40
	Okt	3.99	4.94	4.60	2.97	4.74	4.40
	Nov	3.99	4.94	4.60	2.97	4.74	4.40
	Dis	3.99	4.94	4.60	2.97	4.74	4.40
3.4.15 C5, MS145	2022 Dis	5.05	4.73	4.41	4.35	4.68	5.09
	2023 Jan	5.05	4.73	4.41	4.35	4.68	5.09
	Feb	5.05	4.73	4.41	4.35	4.68	5.09
	Mac	5.05	4.73	4.41	4.35	4.68	5.09
	Apr	4.66	4.73	4.41	4.35	4.68	5.09
	Mei	4.31	4.73	4.41	4.35	4.68	4.84
	Jun	4.31	4.73	4.41	4.35	4.68	4.84
	Jul	4.31	4.73	4.41	4.35	4.55 ^r	4.84
	Ogos	4.31	4.73	4.41	4.35	4.55	4.84
	Sep	4.31	4.73	4.41	4.35	4.55	4.84
	Okt	4.05	4.73	4.41	4.35	4.55	4.84
	Nov	4.05	4.73	4.41	4.35	4.55	4.84
	Dis	4.05	4.73	4.41	4.35	4.55	4.84

Jadual 3: Harga unit purata bagi pasir, batu baur, *premix*, *fabric reinforcement* dan *guardrail* (samb.)

Table 3: Average unit prices for sand, aggregates, premix, fabric reinforcement and guardrail (cont'd)

			Kawasan Region					
Item		Tempoh Period	Sabah			Sarawak		
			G	H	I	J	K	L
3.4 Fabric reinforcement (samb.)			RM Per Kg RM Per Kg					
3.4.16 C6, MS145	2022	Dis	5.01	5.06	4.72	4.35	5.01	5.16
		2023 Jan	5.01	5.06	4.72	4.35	5.01	5.16
	2023	Feb	5.01	5.06	4.72	4.35	5.01	5.16
		Mac	5.01	5.06	4.72	4.35	5.01	5.16
		Apr	4.63	5.06	4.72	4.35	5.01	5.16
		Mei	4.28	5.06	4.72	4.35	5.01	5.16
		Jun	4.28	5.06	4.72	4.35	5.01	5.16
		Jul	4.28	5.06	4.72	4.35	4.86 ^r	5.16
		Ogos	4.28	5.06	4.72	4.35	4.86	5.16
		Sep	4.28	5.06	4.72	4.35	4.86	5.16
		Okt	4.01	5.06	4.72	4.35	4.86	5.16
		Nov	4.01	5.06	4.72	4.35	4.86	5.16
		Dis	4.01	5.06	4.72	4.35	4.86	5.16
3.4.17 C7, MS145	2022	Dis	5.07	4.98	4.64	4.35	4.93	4.64
		2023 Jan	5.07	4.98	4.64	4.35	4.93	4.64
	2023	Feb	5.07	4.98	4.64	4.35	4.93	4.64
		Mac	5.07	4.98	4.64	4.35	4.93	4.64
		Apr	4.68	4.98	4.64	4.35	4.93	4.64
		Mei	4.33	4.98	4.64	4.35	4.93	4.40
		Jun	4.33	4.98	4.64	4.35	4.93	4.40
		Jul	4.33	4.98	4.64	4.35	4.79 ^r	4.40
		Ogos	4.33	4.98	4.64	4.35	4.79	4.40
		Sep	4.33	4.98	4.64	4.35	4.79	4.40
		Okt	4.05	4.98	4.64	4.35	4.79	4.40
		Nov	4.05	4.98	4.64	4.35	4.79	4.40
		Dis	4.05	4.98	4.64	4.35	4.79	4.40
3.4.18 C8, MS145	2022	Dis	4.99	5.06	4.72	4.35	5.01	4.64
		2023 Jan	4.99	5.06	4.72	4.35	5.01	4.64
	2023	Feb	4.99	5.06	4.72	4.35	5.01	4.64
		Mac	4.99	5.06	4.72	4.35	5.01	4.64
		Apr	4.60	5.06	4.72	4.35	5.01	4.64
		Mei	4.25	5.06	4.72	4.35	5.01	4.64
		Jun	4.25	5.06	4.72	4.35	5.01	4.64
		Jul	4.25	5.06	4.72	4.35	4.86 ^r	4.64
		Ogos	4.25	5.06	4.72	4.35	4.86	4.64
		Sep	4.25	5.06	4.72	4.35	4.86	4.64
		Okt	3.99	5.06	4.72	4.35	4.86	4.64
		Nov	3.99	5.06	4.72	4.35	4.86	4.64
		Dis	3.99	5.06	4.72	4.35	4.86	4.64

Jadual 3: Harga unit purata bagi pasir, batu baur, *premix*, *fabric reinforcement* dan *guardrail* (samb.)

Table 3: Average unit prices for sand, aggregates, premix, fabric reinforcement and guardrail (cont'd)

			Kawasan Region				
Item	Tempoh Period	Sabah			Sarawak		
		G	H	I	J	K	L
3.4 Fabric reinforcement (samb.)			RM Per Kg RM Per Kg				
3.4.19 C9, MS145	2022 Dis	5.02	4.94	4.60	4.35	4.88	4.64
	2023 Jan	5.02	4.94	4.60	4.35	4.88	4.64
	Feb	5.02	4.94	4.60	4.35	4.88	4.64
	Mac	5.02	4.94	4.60	4.35	4.88	4.64
	Apr	4.63	4.94	4.60	4.35	4.88	4.64
	Mei	4.28	4.94	4.60	4.35	4.88	4.64
	Jun	4.28	4.94	4.60	4.35	4.88	4.64
	Jul	4.28	4.94	4.60	4.35	4.74 ^r	4.64
	Ogos	4.28	4.94	4.60	4.35	4.74	4.64
	Sep	4.28	4.94	4.60	4.35	4.74	4.64
	Okt	4.01	4.94	4.60	4.35	4.74	4.64
	Nov	4.01	4.94	4.60	4.35	4.74	4.64
	Dis	4.01	4.94	4.60	4.35	4.74	4.64
3.4.20 C10, MS145	2022 Dis	5.01	5.00	4.66	4.35	4.95	4.64
	2023 Jan	5.01	5.00	4.66	4.35	4.95	4.64
	Feb	5.01	5.00	4.66	4.35	4.95	4.64
	Mac	5.01	5.00	4.66	4.35	4.95	4.64
	Apr	4.62	5.00	4.66	4.35	4.95	4.64
	Mei	4.27	5.00	4.66	4.35	4.95	4.40
	Jun	4.27	5.00	4.66	4.35	4.95	4.40
	Jul	4.27	5.00	4.66	4.35	4.80 ^r	4.40
	Ogos	4.27	5.00	4.66	4.35	4.80	4.40
	Sep	4.27	5.00	4.66	4.35	4.80	4.40
	Okt	4.00	5.00	4.66	4.35	4.80	4.40
	Nov	4.00	5.00	4.66	4.35	4.80	4.40
	Dis	4.00	5.00	4.66	4.35	4.80	4.40
3.4.21 DA4, MS145	2022 Dis	3.60	5.12	4.77	4.35	5.07	4.64
	2023 Jan	3.60	5.12	4.77	4.35	5.07	4.64
	Feb	3.60	5.12	4.77	4.35	5.07	4.64
	Mac	3.60	5.12	4.77	4.35	5.07	4.64
	Apr	3.60	5.12	4.77	4.35	5.07	4.64
	Mei	3.60	5.12	4.77	4.35	5.07	4.40
	Jun	3.60	5.12	4.77	4.35	5.07	4.40
	Jul	3.60	5.12	4.77	4.35	4.92 ^r	4.40
	Ogos	3.60	5.12	4.77	4.35	4.92	4.40
	Sep	3.60	5.12	4.77	4.35	4.92	4.40
	Okt	3.60	5.12	4.77	4.35	4.92	4.40
	Nov	3.60	5.12	4.77	4.35	4.92	4.40
	Dis	3.60	5.12	4.77	4.35	4.92	4.40

Jadual 3: Harga unit purata bagi pasir, batu baur, *premix*, *fabric reinforcement* dan *guardrail* (samb.)

Table 3: Average unit prices for sand, aggregates, premix, fabric reinforcement and guardrail (cont'd)

			Kawasan Region				
Item	Tempoh Period	Sabah			Sarawak		
		G	H	I	J	K	L
3.4 Fabric reinforcement (samb.)			RM Per Kg RM Per Kg				
3.4.22 DA5, MS145	2022 Dis	5.29	5.19	4.83	4.35	5.13	4.64
	2023 Jan	5.29	5.19	4.83	4.35	5.13	4.64
	Feb	5.29	5.19	4.83	4.35	5.13	4.64
	Mac	5.29	5.19	4.83	4.35	5.13	4.64
	Apr	4.51	5.19	4.83	4.35	5.13	4.64
	Mei	4.51	5.19	4.83	4.35	5.13	4.40
	Jun	4.51	5.19	4.83	4.35	5.13	4.40
	Jul	4.51	5.19	4.83	4.35	4.98 ^r	4.40
	Ogos	4.51	5.19	4.83	4.35	4.98	4.40
	Sep	4.51	5.19	4.83	4.35	4.98	4.40
	Okt	3.96	5.19	4.83	4.35	4.98	4.40
	Nov	3.96	5.19	4.83	4.35	4.98	4.40
	Dis	3.96	5.19	4.83	4.35	4.98	4.40
3.4.23 DA6, MS145	2022 Dis	5.32	5.03	4.69	4.35	4.98	4.64
	2023 Jan	5.32	5.03	4.69	4.35	4.98	4.64
	Feb	5.32	5.03	4.69	4.35	4.98	4.64
	Mac	5.32	5.03	4.69	4.35	4.98	4.64
	Apr	4.51	5.03	4.69	4.35	4.98	4.64
	Mei	4.51	5.03	4.69	4.35	4.98	4.40
	Jun	4.51	5.03	4.69	4.35	4.98	4.40
	Jul	4.51	5.03	4.69	4.35	4.83 ^r	4.40
	Ogos	4.51	5.03	4.69	4.35	4.83	4.40
	Sep	4.51	5.03	4.69	4.35	4.83	4.40
	Okt	3.96	5.03	4.69	4.35	4.83	4.40
	Nov	3.96	5.03	4.69	4.35	4.83	4.40
	Dis	3.96	5.03	4.69	4.35	4.83	4.40
3.4.24 DA7, MS145	2022 Dis	5.31	4.87	4.54	4.35	4.82	4.64
	2023 Jan	5.31	4.87	4.54	4.35	4.82	4.64
	Feb	5.31	4.87	4.54	4.35	4.82	4.64
	Mac	5.32	4.87	4.54	4.35	4.82	4.64
	Apr	4.52	4.87	4.54	4.35	4.82	4.64
	Mei	4.52	4.87	4.54	4.35	4.82	4.40
	Jun	4.52	4.87	4.54	4.35	4.82	4.40
	Jul	4.52	4.87	4.54	4.35	4.68 ^r	4.40
	Ogos	4.52	4.87	4.54	4.35	4.68	4.40
	Sep	4.52	4.87	4.54	4.35	4.68	4.40
	Okt	3.97	4.87	4.54	4.35	4.68	4.40
	Nov	3.97	4.87	4.54	4.35	4.68	4.40
	Dis	3.97	4.87	4.54	4.35	4.68	4.40

Jadual 3: Harga unit purata bagi pasir, batu baur, *premix*, *fabric reinforcement* dan *guardrail* (samb.)

Table 3: Average unit prices for sand, aggregates, premix, fabric reinforcement and guardrail (cont'd)

			Kawasan Region					
Item		Tempoh Period	Sabah			Sarawak		
			G	H	I	J	K	L
3.4 Fabric reinforcement (samb.)			RM Per Kg RM Per Kg					
3.4.25	DA8, MS145	2022 Dis	5.35	4.79	4.47	4.35	4.75	4.64
		2023 Jan	5.35	4.79	4.47	4.35	4.75	4.64
		Feb	5.35	4.79	4.47	4.35	4.75	4.64
		Mac	5.35	4.79	4.47	4.35	4.75	4.64
		Apr	4.56	4.79	4.47	4.35	4.75	4.64
		Mei	4.56	4.79	4.47	4.35	4.75	4.40
		Jun	4.56	4.79	4.47	4.35	4.75	4.40
		Jul	4.56	4.79	4.47	4.35	4.61 ^r	4.40
		Ogos	4.56	4.79	4.47	4.35	4.61	4.40
		Sep	4.56	4.79	4.47	4.35	4.61	4.40
		Okt	4.01	4.79	4.47	4.35	4.61	4.40
		Nov	4.01	4.79	4.47	4.35	4.61	4.40
		Dis	4.01	4.79	4.47	4.35	4.61	4.40
3.4.26	DA9, MS145	2022 Dis	5.35	4.78	4.45	4.35	4.73	4.64
		2023 Jan	5.35	4.78	4.45	4.35	4.73	4.64
		Feb	5.35	4.78	4.45	4.35	4.73	4.64
		Mac	5.35	4.78	4.45	4.35	4.73	4.64
		Apr	4.55	4.78	4.45	4.35	4.73	4.64
		Mei	4.55	4.78	4.45	4.35	4.73	4.40
		Jun	4.55	4.78	4.45	4.35	4.73	4.40
		Jul	4.55	4.78	4.45	4.35	4.59 ^r	4.40
		Ogos	4.55	4.78	4.45	4.35	4.59	4.40
		Sep	4.55	4.78	4.45	4.35	4.59	4.40
		Okt	4.01	4.78	4.45	4.35	4.59	4.40
		Nov	4.01	4.78	4.45	4.35	4.59	4.40
		Dis	4.01	4.78	4.45	4.35	4.59	4.40
3.4.27	DA10, MS145	2022 Dis	5.41	4.98	4.64	4.35	4.93	4.64
		2023 Jan	5.41	4.98	4.64	4.35	4.93	4.64
		Feb	5.41	4.98	4.64	4.35	4.93	4.64
		Mac	5.41	4.98	4.64	4.35	4.93	4.64
		Apr	4.60	4.98	4.64	4.35	4.93	4.64
		Mei	4.60	4.98	4.64	4.35	4.93	4.40
		Jun	4.60	4.98	4.64	4.35	4.93	4.40
		Jul	4.60	4.98	4.64	4.35	4.79 ^r	4.40
		Ogos	4.60	4.98	4.64	4.35	4.79	4.40
		Sep	4.60	4.98	4.64	4.35	4.79	4.40
		Okt	4.05	4.98	4.64	4.35	4.79	4.40
		Nov	4.05	4.98	4.64	4.35	4.79	4.40
		Dis	4.05	4.98	4.64	4.35	4.79	4.40

Jadual 3: Harga unit purata bagi pasir, batu baur, *premix*, *fabric reinforcement* dan *guardrail* (samb.)

Table 3: Average unit prices for sand, aggregates, premix, fabric reinforcement and guardrail (cont'd)

			Kawasan Region				
Item	Tempoh Period	Sabah			Sarawak		
		G	H	I	J	K	L
3.5 Guardrail			RM Per Meter RM Per Metre				
3.5.1 Single mounted	2022 Dis	n.a.	n.a.	n.a.	329.63	n.a.	n.a.
3.5.1.a.i 1.95m Post spacing	2023 Jan	n.a.	n.a.	n.a.	329.63	n.a.	n.a.
	Feb	n.a.	n.a.	n.a.	329.63	n.a.	n.a.
	Mac	n.a.	n.a.	n.a.	329.63	n.a.	n.a.
	Apr	n.a.	n.a.	n.a.	329.63	n.a.	n.a.
	Mei	n.a.	n.a.	n.a.	329.63	n.a.	n.a.
	Jun	n.a.	n.a.	n.a.	329.63	n.a.	n.a.
	Jul	n.a.	n.a.	n.a.	372.50 ^r	n.a.	n.a.
	Ogos	n.a.	n.a.	n.a.	402.00 ^r	n.a.	n.a.
	Sep	n.a.	n.a.	n.a.	402.00	n.a.	n.a.
	Okt	n.a.	n.a.	n.a.	402.00	n.a.	n.a.
	Nov	n.a.	n.a.	n.a.	402.00	n.a.	n.a.
	Dis	n.a.	n.a.	n.a.	402.00	n.a.	n.a.
3.5.1.a.ii 3.8m Post spacing	2022 Dis	n.a.	n.a.	n.a.	362.50	n.a.	n.a.
	2023 Jan	n.a.	n.a.	n.a.	362.50	n.a.	n.a.
	Feb	n.a.	n.a.	n.a.	362.50	n.a.	n.a.
	Mac	n.a.	n.a.	n.a.	362.50	n.a.	n.a.
	Apr	n.a.	n.a.	n.a.	362.50	n.a.	n.a.
	Mei	n.a.	n.a.	n.a.	362.50	n.a.	n.a.
	Jun	n.a.	n.a.	n.a.	362.50	n.a.	n.a.
	Jul	n.a.	n.a.	n.a.	369.50 ^r	n.a.	n.a.
	Ogos	n.a.	n.a.	n.a.	355.50	n.a.	n.a.
	Sep	n.a.	n.a.	n.a.	355.50	n.a.	n.a.
	Okt	n.a.	n.a.	n.a.	355.50	n.a.	n.a.
	Nov	n.a.	n.a.	n.a.	355.50	n.a.	n.a.
Dis	n.a.	n.a.	n.a.	355.50	n.a.	n.a.	
3.5.1.b Double mounted	2022 Dis	n.a.	n.a.	n.a.	403.19	n.a.	n.a.
3.5.1.b.i 1.95m Post spacing	2023 Jan	n.a.	n.a.	n.a.	403.19	n.a.	n.a.
	Feb	n.a.	n.a.	n.a.	403.19	n.a.	n.a.
	Mac	n.a.	n.a.	n.a.	403.19	n.a.	n.a.
	Apr	n.a.	n.a.	n.a.	403.19	n.a.	n.a.
	Mei	n.a.	n.a.	n.a.	403.19	n.a.	n.a.
	Jun	n.a.	n.a.	n.a.	403.19	n.a.	n.a.
	Jul	n.a.	n.a.	n.a.	547.50 ^r	n.a.	n.a.
	Ogos	n.a.	n.a.	n.a.	614.50	n.a.	n.a.
	Sep	n.a.	n.a.	n.a.	614.50	n.a.	n.a.
	Okt	n.a.	n.a.	n.a.	614.50	n.a.	n.a.
	Nov	n.a.	n.a.	n.a.	614.50	n.a.	n.a.
	Dis	n.a.	n.a.	n.a.	614.50	n.a.	n.a.

Nota: Harga guardrail adalah termasuk kos pengangkutan bagi jarak 30km dari outlet.

Notes: The prices for guardrail are inclusive of transportation charges for 30km from the outlets.

Jadual 3: Harga unit purata bagi pasir, batu baur, *premix*, *fabric reinforcement* dan *guardrail* (samb.)

Table 3: Average unit prices for sand, aggregates, premix, fabric reinforcement and guardrail (cont'd)

		Kawasan Region					
Item	Tempoh Period	Sabah			Sarawak		
		G	H	I	J	K	L
3.5 Guardrail (samb.)		RM Per Meter RM Per Metre					
3.5.1.b.ii 3.8m Post spacing	2022 Dis	n.a.	n.a.	n.a.	560.00	n.a.	n.a.
	2023 Jan	n.a.	n.a.	n.a.	560.00	n.a.	n.a.
	Feb	n.a.	n.a.	n.a.	560.00	n.a.	n.a.
	Mac	n.a.	n.a.	n.a.	560.00	n.a.	n.a.
	Apr	n.a.	n.a.	n.a.	560.00	n.a.	n.a.
	Mei	n.a.	n.a.	n.a.	560.00	n.a.	n.a.
	Jun	n.a.	n.a.	n.a.	560.00	n.a.	n.a.
	Jul	n.a.	n.a.	n.a.	569.00 ^r	n.a.	n.a.
	Ogos	n.a.	n.a.	n.a.	560.00	n.a.	n.a.
	Sep	n.a.	n.a.	n.a.	560.00	n.a.	n.a.
	Okt	n.a.	n.a.	n.a.	560.00	n.a.	n.a.
	Nov	n.a.	n.a.	n.a.	560.00	n.a.	n.a.
Dis	n.a.	n.a.	n.a.	560.00	n.a.	n.a.	

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NOTA TEKNIKAL
TECHNICAL NOTES

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NOTA TEKNIKAL

1. Harga bar keluli, simen dan *fabric reinforcement* yang diterbitkan dalam Siaran Khas 1 ini diperoleh dari pungutan harga yang dibuat oleh Jabatan Perangkaan Malaysia.
2. Harga yang dilaporkan mengikut 3 kawasan di Sabah dan 3 kawasan di Sarawak adalah seperti berikut:

G = Kota Kinabalu
H = Sandakan
I = Tawau
J = Kuching
K = Sibu
L = Miri
3. Bermula Mei 2017, bitumen penembusan 80/100 telah ditukar kepada 60/70. Harga bitumen penembusan 60/70 adalah berdasarkan harga purata ex-Kota Kinabalu bagi Sabah dan ex-Kuching bagi Sarawak.
4. Harga bagi bahan-bahan binaan lain (yang tidak dinyatakan di atas) adalah diperoleh dari pungutan harga yang dibuat oleh Jabatan Perangkaan Malaysia.
5. Semua harga yang tersebut di atas adalah bagi tujuan pengiraan kadar perubahan harga sahaja dan tidak boleh digunakan untuk mewakili kedudukan harga yang sebenar.

SINGKATAN/SIMBOL

- n.a = Tidak diperoleh
r = Kemaskini

TECHNICAL NOTES

1. *The prices for steel bars, cement and fabric reinforcement published in this Special Release 1 are obtained from the price collection conducted by Department of Statistics, Malaysia.*
2. *Prices reported according to 3 regions in Sabah and 3 regions in Sarawak are as follows:*

G = Kota Kinabalu
H = Sandakan
I = Tawau
J = Kuching
K = Sibu
L = Miri
3. *Starting May 2017, the bitumen 80/100 penetration has been converted into 60/70. The price for bitumen 60/70 penetration is based on average ex-Kota Kinabalu for Sabah and ex-Kuching for Sarawak.*
4. *The prices for other building materials (not stated above) are obtained from the price collection conducted by Department of Statistics, Malaysia.*
5. *All prices mentioned above are relevant for escalation purposes only and should not be used to represent actual price levels.*

ABBREVIATION/SYMBOLS

- n.a = Not available
r = Revised

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LAMPIRAN

APPENDIX

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Sasaran Tarikh Pengumuman Siaran Khas 1
(Untuk Kerja-Kerja Kejuruteraan Awam), Sabah & Sarawak, 2023
Scheduled Release Dates for Special Release 1
(For Civil Engineering Works), Sabah & Sarawak, 2023

Tahun <i>Year</i>	Bulan Rujukan <i>Reference Month</i>	Tahun <i>Year</i>	Tarikh Pengumuman <i>Release Date</i>
2023	Januari <i>January</i>	2023	07 Februari <i>07 February</i>
	Februari <i>February</i>		10 Mac <i>10 March</i>
	Mac <i>March</i>		07 April <i>07 April</i>
	April <i>April</i>		09 Mei <i>09 May</i>
	Mei <i>May</i>		09 Jun <i>09 June</i>
	Jun <i>June</i>		11 Julai <i>11 July</i>
	Julai <i>July</i>		08 Ogos <i>08 August</i>
	Ogos <i>August</i>		08 September <i>08 September</i>
	September <i>September</i>		11 Oktober <i>11 October</i>
	Oktober <i>October</i>		08 November <i>08 November</i>
	November <i>November</i>		08 Disember <i>08 December</i>
	Disember <i>December</i>	2024	11 Januari <i>11 January</i>