



KEMENTERIAN EKONOMI
JABATAN PERANGKAAN MALAYSIA

SABAH & SARAWAK

SIARAN KHAS
Special Release **1**

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

OKTOBER
OCTOBER **2024**

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>.

Kerajaan Malaysia telah mengisytiharkan Hari Statistik Negara (MyStats Day) pada 20 Oktober setiap tahun. Tema sambutan MyStats Day adalah "Statistik Nadi Kehidupan". DOSM menyambut ulang tahun ke-75 Jubli Intan pada tahun 2024.

Announcement

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

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". DOSM commemorates its 75th Diamond Jubilee in 2024.

JABATAN PERANGKAAN MALAYSIA
DEPARTMENT OF STATISTICS MALAYSIA

Tarikh: **12** November **2024**
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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 TERPILIH, MALAYSIA

OKTOBER 2024

MALAYSIA

BESI

Purata : 3,631.58
RM Per Meter
MoM : -1.0%
YoY : 1.1%

SIMEN (ORDINARY PORTLAND)

Purata : 23.22
RM Sekarung 50 Kg
MoM : 0.0%
YoY : 1.2%

BATU BAUR

Purata : 45.25
RM Per Tan Metrik
MoM : 0.2%
YoY : 4.3%

MYCON 60 HIGH TENSILE DEFORMED BARS

Purata : 3,426.72
RM Per Tan Metrik
MoM : -1.3%
YoY : -0.9%

BAR BULAT KELULI LEMBUT

Purata : 3,832.85
RM Per Tan Metrik
MoM : -0.7%
YoY : 3.1%

PASIR

Purata : 50.11
RM Per Tan Metrik
MoM : 0.4%
YoY : 9.3%

SEMANJANG MALAYSIA

SABAH

SARAWAK

Bar Bulat Keluli Lembang

PURATA
RM Per Tan Metrik
MoM (%)
YoY (%)

3,299.15

-0.4

1.3

4,129.13

-0.7

1.9

4,133.36

-0.9

6.1

MYCON 60 HIGH TENSILE DEFORMED BARS

PURATA
RM Per Tan Metrik
MoM (%)
YoY (%)

3,138.42

-0.9

-0.2

3,661.33

-0.9

-3.4

3,501.76

-2.2

1.1

SIMEN (ORDINARY PORTLAND)

PURATA
RM Sekarung 50 Kg
MoM (%)
YoY (%)

22.99

0.0

2.3

19.42

0.0

0.0

20.68

0.0

0.0

PASIR

PURATA
RM Per Tan Metrik
MoM (%)
YoY (%)

57.80

0.7

13.5

70.44

0.6

1.0

32.33

0.0

13.8

BATU BAUR

PURATA
RM Per Tan Metrik
MoM (%)
YoY (%)

33.35

0.6

3.4

57.85

0.1

8.4

48.02

0.1

1.3

Nota:

MoM : Perubahan peratus bulan ke bulan
YoY : Perubahan peratus tahun ke tahun



AVERAGE PRICE OF SELECTED BUILDING MATERIALS, MALAYSIA

OCTOBER 2024

MALAYSIA

STEEL

Average : 3,631.58
RM Per Metre
MoM : -1.0%
YoY : 1.1%

ORDINARY PORTLAND CEMENT

Average : 23.22
RM Per 50 Kg Bag
MoM : 0.0%
YoY : 1.2%

AGGREGATES

Average : 45.25
RM Per Metric Ton
MoM : 0.2%
YoY : 4.3%

MYCON 60 HIGH TENSILE DEFORMED BARS

Average : 3,426.72
RM Per Metric Ton
MoM : -1.3%
YoY : -0.9%

MILD STEEL ROUND BARS

Average : 3,832.85
RM Per Metric Ton
MoM : -0.7%
YoY : 3.1%

SAND

Average : 50.11
RM Per Metric Ton
MoM : 0.4%
YoY : 9.3%

PENINSULAR MALAYSIA

SABAH

SARAWAK

MILD STEEL ROUND BARS

AVERAGE
RM Per Metric Ton
MoM (%)
YoY (%)

3,299.15

-0.4

1.3

4,129.13

-0.7

1.9

4,133.36

-0.9

6.1

MYCON 60 HIGH TENSILE DEFORMED BARS

AVERAGE
RM Per Metric Ton
MoM (%)
YoY (%)

3,138.42

-0.9

-0.2

3,661.33

-0.9

-3.4

3,501.76

-2.2

1.1

ORDINARY PORTLAND CEMENT

AVERAGE
RM Per 50 Kg Bag
MoM (%)
YoY (%)

22.99

0.0

2.3

19.42

0.0

0.0

20.68

0.0

0.0

SAND

AVERAGE
RM Per Metric Ton
MoM (%)
YoY (%)

57.80

0.7

13.5

70.44

0.6

1.0

32.33

0.0

13.8

AGGREGATES

AVERAGE
RM Per Metric Ton
MoM (%)
YoY (%)

33.35

0.6

3.4

57.85

0.1

8.4

48.02

0.1

1.3

Notes:

MoM : Percentage change of month on month
YoY : Percentage change of year on year



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")	2023	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
	2024	Jan	3,633.46	4,462.81	4,133.74	4,038.04	4,014.77	3,712.89
		Feb	3,596.10	4,462.81	4,134.74	4,038.04	4,050.91	3,712.89
		Mac	3,650.08	4,318.35	4,135.74	4,038.04	4,050.91	3,712.89
		Apr	3,723.08	4,318.35	4,177.10	4,058.23	4,091.41	3,787.15
		Mei	3,637.66	4,318.35	4,177.10	4,113.90	4,132.33	4,127.99
		Jun	3,675.64	4,318.35	4,177.10	4,113.90	4,140.59	4,127.99
		Jul	3,675.64	4,318.35	4,177.10	4,113.90	4,140.59	4,127.99
		Ogos	3,641.60	4,318.35	4,177.10	4,076.35	4,148.87	4,090.84
		Sep	3,601.13	4,318.35	4,177.10	4,076.36	4,157.17	4,049.93
		Okt	3,559.50	4,292.44	4,152.03	3,885.40	4,148.86	4,009.43
1.1.2 12mm (1/2")	2023	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
	2024	Jan	3,644.36	4,437.20	3,986.13	3,959.71	4,134.22	3,830.84
		Feb	3,596.10	4,257.69	4,065.85	3,947.83	4,171.42	3,865.32
		Mac	3,650.08	4,293.58	4,065.85	3,947.83	4,171.42	3,865.32
		Apr	3,723.08	4,293.58	4,106.51	3,967.57	4,213.14	3,942.62
		Mei	3,637.66	4,293.58	4,106.51	4,033.90	4,297.40	4,060.90
		Jun	3,675.64	4,293.58	4,106.51	4,033.90	4,306.00	4,060.90
		Jul	3,675.64	4,293.58	4,106.51	4,033.90	4,306.00	4,060.90
		Ogos	3,641.60	4,293.58	4,068.32	3,997.01	4,314.61	4,024.35
		Sep	3,601.13	4,246.35	4,023.57	3,997.01	4,487.19	4,104.84
		Okt	3,559.50	4,220.87	3,999.43	3,809.75	4,478.22	4,096.63
1.1.3 16mm (5/8")	2023	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
	2024	Jan	4,261.58	4,827.73	4,570.00	4,317.84	4,177.35	3,824.78
		Feb	4,261.58	4,827.73	4,570.00	4,317.84	4,260.89	3,939.53
		Mac	4,261.58	4,827.73	4,570.00	4,317.84	4,260.89	3,939.53
		Apr	4,116.69	4,827.73	4,661.40	4,317.84	4,367.42	4,057.71
		Mei	4,299.90	4,827.73	4,661.40	4,317.84	4,367.42	4,382.33
		Jun	4,424.90	4,827.73	4,661.40	4,317.84	4,376.15	4,382.33
		Jul	4,178.90	4,827.73	4,661.40	4,317.84	4,376.15	4,382.33
		Ogos	4,162.52	4,827.73	4,570.00	4,317.84	4,384.90	4,320.98
		Sep	4,073.93	4,726.35	4,474.03	4,318.84	4,560.30	4,260.48
		Okt	4,034.76	4,702.72	4,451.66	4,318.84	4,560.30	4,320.98

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

Item	Tempoh Period	Kawasan Region					
		Sabah			Sarawak		
		G	H	I	J	K	L
1.1 Bar bulat keluli lembut BS-4449 (samb.) <i>Mild steel round bars BS-4449 (cont'd)</i>		RM Per Tan Metrik <i>RM Per Metric Ton</i>					
1.1.4 20mm-25mm (3/4"-1")	2023 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
	2024 Jan	3,775.84	4,838.28	4,590.00	3,961.74	3,970.91	4,037.82
	Feb	3,775.84	4,838.28	4,590.00	3,879.95	4,014.59	4,094.35
	Mac	3,775.84	4,838.28	4,590.00	3,879.95	4,014.59	4,094.35
	Apr	3,859.65	4,838.28	4,681.80	3,879.95	4,054.74	4,176.24
	Mei	4,024.99	4,838.28	4,681.80	3,879.95	4,054.74	4,176.24
	Jun	4,000.84	4,838.28	4,681.80	3,879.95	4,066.90	4,176.24
	Jul	3,829.70	4,838.28	4,681.80	3,879.95	4,079.10	4,176.24
	Ogos	3,810.83	4,838.28	4,590.00	3,879.95	4,091.34	4,117.77
	Sep	3,709.72	4,707.65	4,466.07	3,879.95	4,173.17	4,060.12
	Okt	3,665.20	4,684.11	4,443.74	3,879.95	4,173.17	3,995.16
1.2 Mycon 60 <i>High tensile deformed bars</i>							
1.2.1 10mm (3/8")	2023 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
	2024 Jan	3,435.25	4,356.60	3,837.75	3,521.89	3,673.62	3,420.78
	Feb	3,550.77	4,356.60	3,845.43	3,522.30	3,695.66	3,489.20
	Mac	3,540.51	4,356.60	3,845.43	3,522.30	3,695.66	3,489.20
	Apr	3,434.29	4,269.47	3,806.97	3,522.30	3,732.62	3,558.98
	Mei	3,555.90	4,269.47	3,806.97	3,522.30	3,732.62	3,630.16
	Jun	3,546.65	4,269.47	3,806.97	3,522.30	3,755.01	3,630.16
	Jul	3,606.95	4,269.47	3,806.97	3,522.30	3,755.01	3,630.16
	Ogos	3,513.48	4,356.60	3,806.97	3,522.30	3,766.28	3,593.86
	Sep	3,431.03	4,256.40	3,719.41	3,522.30	3,852.90	3,557.92
	Okt	3,364.32	4,213.83	3,700.81	3,522.30	3,814.37	3,522.34
1.2.2 12mm (1/2")	2023 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
	2024 Jan	3,435.25	4,326.66	3,866.76	3,568.34	3,680.92	3,516.74
	Feb	3,550.77	4,326.66	3,866.76	3,590.00	3,703.00	3,622.24
	Mac	3,540.51	4,326.66	3,866.76	3,590.00	3,703.00	3,622.24
	Apr	3,540.51	4,326.66	3,905.43	3,590.00	3,703.00	3,622.24
	Mei	3,555.90	4,326.66	3,905.43	3,631.80	3,703.00	3,694.69
	Jun	3,546.65	4,326.66	3,905.43	3,646.33	3,725.22	3,694.69
	Jul	3,606.95	4,326.66	3,905.43	3,671.85	3,751.30	3,720.55
	Ogos	3,513.48	4,326.66	3,905.43	3,651.23	3,762.55	3,683.34
	Sep	3,431.03	4,227.15	3,815.60	3,617.93	3,826.51	3,646.51
	Okt	3,364.32	4,184.88	3,777.45	3,478.55	3,803.56	3,610.04

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")	2023 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	
	2024 Jan	3,302.66	4,283.49	3,641.16	3,484.74	3,558.93	3,631.90	
	Feb	3,433.81	4,141.42	3,641.16	3,505.65	3,583.84	3,631.90	
	Mac	3,433.75	4,234.93	3,641.16	3,509.15	3,583.84	3,631.90	
	Apr	3,494.00	4,234.93	3,677.57	3,512.66	3,583.84	3,631.90	
	Mei	3,449.13	4,234.93	3,677.57	3,549.80	3,583.84	3,631.90	
	Jun	3,469.82	4,234.93	3,677.57	3,549.80	3,608.93	3,631.90	
	Jul	3,434.35	4,234.93	3,677.57	3,560.45	3,619.75	3,642.79	
	Ogos	3,421.62	4,234.93	3,677.57	3,540.63	3,630.61	3,588.15	
	Sep	3,338.63	4,133.29	3,589.31	3,506.97	3,703.23	3,552.27	
	Okt	3,296.01	4,091.96	3,589.31	3,369.40	3,673.60	3,516.74	
1.2.4 32mm (1 1/4")	2023 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	
	2024 Jan	3,486.01	3,480.00	n.a.	3,231.52	3,417.18	3,487.59	
	Feb	3,565.47	3,480.00	n.a.	3,264.90	3,441.10	3,525.95	
	Mac	3,552.59	3,600.00	n.a.	3,264.90	3,441.10	3,525.95	
	Apr	3,567.60	3,636.00	n.a.	3,264.90	3,475.51	3,596.47	
	Mei	3,546.50	3,672.36	n.a.	3,328.90	3,475.51	3,596.47	
	Jun	3,559.50	3,672.36	n.a.	3,328.90	3,475.51	3,596.47	
	Jul	3,527.71	3,672.36	n.a.	3,345.54	3,492.89	3,614.45	
	Ogos	3,516.84	3,600.00	n.a.	3,314.66	3,492.89	3,614.45	
	Sep	3,387.24	3,466.80	n.a.	3,262.86	3,380.00	3,560.23	
	Okt	3,359.85	3,466.80	n.a.	3,054.50	3,380.00	3,346.65	
1.3 Simen Cement		RM Sekarung 50 Kg RM Per 50 Kg Bag						
1.3.1 Portland biasa Ordinary portland	2023 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	
	2024 Jan	21.99	24.50	23.57	22.33	22.86	24.00	
	Feb	21.99	24.50	23.57	22.33	22.86	24.00	
	Mac	21.99	24.50	23.57	22.33	22.86	24.00	
	Apr	21.99	24.50	23.60	22.33	22.90	24.00	
	Mei	21.99	24.50	23.60	22.33	22.90	24.00	
	Jun	22.00	24.50	23.60	22.40	22.90	24.00	
	Jul	22.15	24.60	23.70	22.50	22.95	24.10	
	Ogos	23.15	24.60	23.81	22.50	22.95	24.10	
	Sep	23.15	24.60	23.57	22.00	22.86	24.00	
	Okt	23.15	24.50	23.57	22.00	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>	
	2023 Okt	3,250.00	2,827.00
	Nov	3,250.00	2,827.00
	Dis	3,250.00	2,827.00
	2024 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

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>	2023 Okt	2.15	2.15
	Nov	2.15	2.15
	Dis	2.15	2.15
	2024 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

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 Period	Kawasan Region					
		Sabah			Sarawak		
		G	H	I	J	K	L
3.1 Pasir Sand		RM Per Tan Metrik RM Per Metric Ton					
3.1.1 Pasir sungai 3.1.1 River sand	2023 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
	2024 Jan	64.20	68.00	77.50	50.50	22.02	20.60 ^f
	Feb	64.20	68.00 ^f	77.50	50.50	22.02	20.30
	Mac	64.20	69.00	77.50	50.50	22.02	29.53
	Apr	64.20	69.00	77.50	50.50	22.02	29.53
	Mei	64.20	69.00	77.50	50.50	22.02	29.53
	Jun	64.20	69.00	77.50	50.50	22.02	29.53
	Jul	64.20	69.00	77.50	52.00	22.02	29.53
	Ogos	64.20	69.00	77.50	52.00	22.02	29.53
	Sep	64.17	69.00	77.50	52.00	22.00	29.53
	Okt	64.42	70.00	77.50	52.00	22.00	29.53
3.2 Batu baur Aggregates							
3.2.1 Granite 10mm (3/8")	2023 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
	2024 Jan	65.02	74.00	n.a	32.00	66.76 ^f	58.00
	Feb	66.00	74.00	n.a	32.00	66.76	58.00
	Mac	66.00	74.00	n.a	32.00	66.76	58.00
	Apr	67.67	74.00	n.a	32.00	66.76	58.00
	Mei	67.67	74.00	n.a	32.00	66.76	58.00
	Jun	67.67	74.00	n.a	32.00	66.76	58.00
	Jul	67.67	74.00	n.a	32.00	66.76	58.00
	Ogos	67.67	74.00	n.a	32.00	66.76	58.00
	Sep	67.67	74.00	n.a	32.00	66.76	58.00
	Okt	67.67	74.00	n.a	32.00	66.76	58.00
3.2.2 Granite 20mm (3/4")	2023 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
	2024 Jan	76.95	78.00	32.00	39.67	n.a	n.a
	Feb	77.36	78.00	32.00	40.17	n.a	n.a
	Mac	77.36	78.00	32.00	40.17	n.a	n.a
	Apr	76.74	81.50	32.00	40.17	n.a	n.a
	Mei	76.11	81.50	32.00	40.17	n.a	n.a
	Jun	76.11	81.50	32.00	40.17	n.a	n.a
	Jul	76.11	81.50	38.00	40.17	n.a	n.a
	Ogos	77.99	81.50	38.00	40.17	n.a	n.a
	Sep	78.00	81.50	38.00	40.17	n.a	n.a
	Okt	78.00	81.50	38.00	40.17	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.) Aggregates (cont'd)		RM Per Tan Metrik RM Per Metric Ton					
3.2.3 Granite 40mm (1 1/2")	2023 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
	2024 Jan	56.89	n.a	n.a	26.83	n.a	45.00
	Feb	58.00 ^r	n.a	n.a	27.33	n.a	45.00
	Mac	58.00	n.a	n.a	27.33	n.a	45.00
	Apr	58.00	n.a	n.a	27.33	n.a	45.00
	Mei	63.00	n.a	n.a	27.33	n.a	45.00
	Jun	63.50	n.a	n.a	27.33	n.a	45.00
	Jul	63.50	n.a	n.a	27.33	n.a	45.00
	Ogos	63.50	n.a	n.a	27.33	n.a	45.00
	Sep	63.50	n.a	n.a	27.33	n.a	45.00
	Okt	63.50	n.a	n.a	27.33	n.a	45.00
3.2.4 Crusher run	2023 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	49.22 ^r	74.00	n.a	30.00	n.a	42.50
	2024 Jan	51.00	77.70	n.a	31.50	n.a	44.50
	Feb	51.00	77.70	n.a	31.50	n.a	44.50
	Mac	51.00	77.70	n.a	31.50	n.a	44.50
	Apr	51.00	77.70	n.a	31.50	n.a	45.50
	Mei	51.00	77.70	n.a	31.50	n.a	45.50
	Jun	55.00	77.70	n.a	31.50	n.a	45.50
	Jul	56.00	77.70	n.a	31.50	n.a	45.50
	Ogos	56.70 ⁱ	77.70	n.a	31.50	n.a	45.50
	Sep	56.70	77.70	n.a	31.50	n.a	45.50
	Okt	56.70	78.09	n.a	31.66	n.a	45.73
3.2.5 Sandstone 20mm (3/4")	2023 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.
	2024 Jan	64.67	n.a.	35.50	n.a.	n.a.	n.a.
	Feb	64.75 ^r	n.a.	35.50	n.a.	n.a.	n.a.
	Mac	64.75	n.a.	37.00	n.a.	n.a.	n.a.
	Apr	64.75	n.a.	37.00	n.a.	n.a.	n.a.
	Mei	67.75	n.a.	37.00	n.a.	n.a.	n.a.
	Jun	67.75	n.a.	37.00	n.a.	n.a.	n.a.
	Jul	67.75	n.a.	37.00	n.a.	n.a.	n.a.
	Ogos	67.75	n.a.	37.00	n.a.	n.a.	n.a.
	Sep	67.75	n.a.	37.00	n.a.	n.a.	n.a.
	Okt	67.75	n.a.	37.00	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 Period	Kawasan Region					
		Sabah			Sarawak		
		G	H	I	J	K	L
3.2 Batu baur (samb.) Aggregates (cont'd)		RM Per Tan Metrik RM Per Metric Ton					
3.2.6 Limestone 20mm (3/4")	2023 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
	2024 Jan	n.a.	n.a.	n.a.	29.50	n.a.	61.50'
	Feb	n.a.	n.a.	n.a.	29.50	n.a.	61.50'
	Mac	n.a.	n.a.	n.a.	29.50	n.a.	61.50
	Apr	n.a.	n.a.	n.a.	29.50	n.a.	61.50
	Mei	n.a.	n.a.	n.a.	29.50	n.a.	61.50
	Jun	n.a.	n.a.	n.a.	29.50	n.a.	61.50
	Jul	n.a.	n.a.	n.a.	29.50	n.a.	61.50
	Ogos	n.a.	n.a.	n.a.	29.50	n.a.	61.50
	Sep	n.a.	n.a.	n.a.	29.50	n.a.	61.50
	Okt	n.a.	n.a.	n.a.	29.50	n.a.	61.50
3.3a Premix asphaltic concrete							
3.3a.1 AC 10 (Wearing course)	2023 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
	2024 Jan	383.00	350.00	n.a.	255.00	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	386.00	350.00	n.a.	255.00	297.00	210.00
	Okt	386.00	350.00	n.a.	255.00	297.00	210.00
3.3a.2 AC 14 (Wearing course)	2023 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
	2024 Jan	359.00	350.00	n.a.	262.50	271.67	268.00
	Feb	359.00	350.00	n.a.	270.00	271.67	268.00
	Mac	359.00	350.00	n.a.	270.00	271.67	268.00
	Apr	369.00	350.00	n.a.	270.00	271.67	268.00
	Mei	369.00	350.00	n.a.	270.00	271.67	270.00
	Jun	369.00	350.00	n.a.	270.00	271.67	270.00
	Jul	369.00	350.00	n.a.	270.00	271.67	270.00
	Ogos	369.00	350.00	n.a.	270.00	271.67	270.00
	Sep	362.00	350.00	n.a.	270.00	271.67	270.00
	Okt	362.00	350.00	n.a.	270.00	275.00	270.00

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)	2023	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
	2024	Dis	334.25	350.00	n.a.	255.00	270.00	285.00
		Jan	334.25	350.00	n.a.	255.00	270.00	285.00
		Feb	334.25	400.00	n.a.	260.00	270.00	285.00
		Mac	334.25	400.00	n.a.	260.00	270.00	285.00
		Apr	340.00	400.00	n.a.	260.00	270.00	285.00
		Mei	340.00	400.00	n.a.	260.00	270.00	285.00
		Jun	340.00	400.00	n.a.	260.00	270.00	285.00
		Jul	340.00	400.00	n.a.	260.00	270.00	285.00
		Ogos	355.00	400.00	n.a.	260.00	270.00	285.00
		Sep	350.50	400.00	n.a.	260.00	270.00	285.00
		Okt	350.50	400.00	n.a.	260.00	280.00	285.00
3.3a.4 ACW 20 (Wearing course)	2023	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
	2024	Jan	336.67	350.00	n.a.	262.50	270.00	269.00
		Feb	343.33	400.00	n.a.	270.00	270.00	269.00
		Mac	343.33	400.00	n.a.	270.00	270.00	269.00
		Apr	339.00	400.00	n.a.	270.00	270.00	269.00
		Mei	339.00	400.00	n.a.	270.00	270.00	270.00
		Jun	339.00	400.00	n.a.	270.00	270.00	270.00
		Jul	339.00	400.00	n.a.	270.00	270.00	270.00
		Ogos	335.67	400.00	n.a.	270.00	270.00	270.00
		Sep	335.67	400.00	n.a.	270.00	270.00	270.00
		Okt	335.67	400.00	n.a.	270.00	275.00	270.00

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)	2023	Okt	n.a.	n.a.	n.a.	180.70	n.a.	n.a.
		Nov	n.a.	n.a.	n.a.	180.70	n.a.	n.a.
		Dis	n.a.	n.a.	n.a.	180.70	n.a.	n.a.
	2024	Jan	n.a.	n.a.	n.a.	180.70	n.a.	n.a.
		Feb	n.a.	n.a.	n.a.	180.70	n.a.	n.a.
		Mac	n.a.	n.a.	n.a.	180.70	n.a.	n.a.
		Apr	n.a.	n.a.	n.a.	180.70	n.a.	n.a.
		Mei	n.a.	n.a.	n.a.	180.70	n.a.	n.a.
		Jun	n.a.	n.a.	n.a.	180.70	n.a.	n.a.
		Jul	n.a.	n.a.	n.a.	180.70	n.a.	n.a.
		Ogos	n.a.	n.a.	n.a.	180.70	n.a.	n.a.
		Sep	n.a.	n.a.	n.a.	180.70	n.a.	n.a.
		Okt	n.a.	n.a.	n.a.	180.70	n.a.	n.a.
3.3b.2 BMR28 (Bound roadbase)	2023	Okt	n.a.	n.a.	n.a.	180.20	n.a.	n.a.
		Nov	n.a.	n.a.	n.a.	180.20	n.a.	n.a.
		Dis	n.a.	n.a.	n.a.	180.20	n.a.	n.a.
	2024	Jan	n.a.	n.a.	n.a.	180.20	n.a.	n.a.
		Feb	n.a.	n.a.	n.a.	180.20	n.a.	n.a.
		Mac	n.a.	n.a.	n.a.	180.20	n.a.	n.a.
		Apr	n.a.	n.a.	n.a.	180.20	n.a.	n.a.
		Mei	n.a.	n.a.	n.a.	180.20	n.a.	n.a.
		Jun	n.a.	n.a.	n.a.	180.20	n.a.	n.a.
		Jul	n.a.	n.a.	n.a.	180.20	n.a.	n.a.
		Ogos	n.a.	n.a.	n.a.	180.20	n.a.	n.a.
		Sep	n.a.	n.a.	n.a.	180.20	n.a.	n.a.
		Okt	n.a.	n.a.	n.a.	180.20	n.a.	n.a.
3.3b.3 BML10 (Levelling course)	2023	Okt	n.a.	n.a.	n.a.	180.20	n.a.	n.a.
		Nov	n.a.	n.a.	n.a.	180.20	n.a.	n.a.
		Dis	n.a.	n.a.	n.a.	180.20	n.a.	n.a.
	2024	Jan	n.a.	n.a.	n.a.	180.20	n.a.	n.a.
		Feb	n.a.	n.a.	n.a.	180.20	n.a.	n.a.
		Mac	n.a.	n.a.	n.a.	180.20	n.a.	n.a.
		Apr	n.a.	n.a.	n.a.	180.20	n.a.	n.a.
		Mei	n.a.	n.a.	n.a.	180.20	n.a.	n.a.
		Jun	n.a.	n.a.	n.a.	180.20	n.a.	n.a.
		Jul	n.a.	n.a.	n.a.	180.20	n.a.	n.a.
		Ogos	n.a.	n.a.	n.a.	180.20	n.a.	n.a.
		Sep	n.a.	n.a.	n.a.	180.20	n.a.	n.a.
		Okt	n.a.	n.a.	n.a.	180.20	n.a.	n.a.
3.3b.4 BMB28 (Binder course)	2023	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.
	2024	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.

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)	2023	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.
	2024	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.
3.3b.6 BMW14 (Wearing course)	2023	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.
	2024	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.
3.3b.7 BMW 20 (Wearing course)	2023	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.
	2024	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.

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	2023	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
	2024	Jan	4.28	5.64	5.26	3.39	5.42	4.45
		Feb	4.28	5.64	5.26	3.39	5.42	4.45
		Mac	4.28	5.64	5.26	3.39	5.42	4.45
		Apr	4.28	5.64	5.26	3.39	5.42	4.45
		Mei	4.28	5.64	5.26 ⁱ	3.39	5.42	4.45
		Jun	4.08	5.64	5.26	3.39	5.42	4.45
		Jul	4.08	5.64	5.26	3.39	5.42	4.45
		Ogos	4.28	5.64	5.26	3.39	5.42	4.45
		Sep	4.28	5.64	5.26	3.39	5.42	4.45
		Okt	4.28	5.64	5.26	3.39	5.42	4.45
3.4.2 A5, MS145	2023	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
	2024	Jan	4.10	5.01	4.67	4.20	4.82	4.45
		Feb	4.13	5.01	4.67	4.20	4.82	4.45
		Mac	4.13	5.01	4.67	4.20	4.82	4.45
		Apr	4.13	5.01	4.67	4.20	4.82	4.45
		Mei	4.13	5.01	4.67 ⁱ	4.20	4.82	4.45
		Jun	3.97	5.01	4.67	4.20	4.82	4.45
		Jul	3.97	5.01	4.67	4.20	4.82	4.45
		Ogos	4.13	5.01	4.67	4.00	4.82	4.45
		Sep	4.13	5.01	4.67	4.00	4.82	4.45
		Okt	4.05	5.01	4.67	4.00	4.82	4.45
3.4.3 A6, MS145	2023	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
	2024	Jan	4.12	4.86	4.53	5.80	4.67	4.45
		Feb	4.12	4.86	4.53	5.80	4.67	4.45
		Mac	4.12	4.86	4.53	5.80	4.67	4.45
		Apr	4.12	4.86	4.53	5.80	4.67	4.45
		Mei	4.12	4.86	4.53 ⁱ	5.80	4.67	4.45
		Jun	3.96	4.86	4.53	5.80	4.67	4.45
		Jul	3.96	4.86	4.53	5.80	4.67	4.45
		Ogos	4.07	4.86	4.53	5.73	4.67	4.45
		Sep	4.07	4.86	4.53	5.73	4.67	4.45
		Okt	4.07	4.86	4.53	5.73	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	2023	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
	2024	Jan	4.09	4.70	4.38	6.80	4.52	4.48
		Feb	4.09	4.70	4.38	6.80	4.52	4.48
		Mac	4.09	4.70	4.38	6.80	4.52	4.48
		Apr	4.09	4.70	4.38	6.80	4.52	4.48
		Mei	4.09	4.70	4.38 ⁱ	6.80	4.52	4.48
		Jun	3.92	4.70	4.38	6.80	4.52	4.48
		Jul	3.92	4.70	4.38	6.80	4.52	4.48
		Ogos	4.04	4.70	4.38	6.73	4.52	4.48
		Sep	4.04	4.70	4.38	6.73	4.52	4.48
		Okt	4.04	4.70	4.38	6.73	4.52	4.48
3.4.5 A8, MS145	2023	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
	2024	Jan	4.06	4.68	4.37	8.47	4.50	4.45
		Feb	4.06	4.68	4.37	8.47	4.50	4.45
		Mac	4.06	4.68	4.37	8.47	4.50	4.45
		Apr	4.08	4.68	4.37	8.47	4.50	4.45
		Mei	4.08	4.68	4.37 ⁱ	8.47	4.50	4.45
		Jun	3.92	4.68	4.37	8.47	4.50	4.45
		Jul	3.92	4.68	4.37	8.47	4.50	4.45
		Ogos	4.03	4.68	4.37	8.40	4.50	4.45
		Sep	4.03	4.68	4.37	8.40	4.50	4.45
		Okt	4.03	4.68	4.37	8.40	4.50	4.45
3.4.6 A9, MS145	2023	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
	2024	Jan	4.10	4.57	4.26	10.13	4.40	4.41
		Feb	4.10	4.57	4.26	10.13	4.40	4.41
		Mac	4.10	4.57	4.26	10.13	4.40	4.41
		Apr	4.10	4.57	4.26	10.13	4.40	4.41
		Mei	4.10	4.57	4.26 ⁱ	10.13	4.40	4.41
		Jun	3.94	4.57	4.26	10.13	4.40	4.41
		Jul	3.94	4.57	4.26	10.13	4.40	4.41
		Ogos	4.05	4.57	4.26	10.07	4.40	4.41
		Sep	4.05	4.57	4.26	10.07	4.40	4.41
		Okt	4.05	4.57	4.26	10.07	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	2023	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
	2024	Jan	4.07	4.86	4.53	4.20	4.67	4.45
		Feb	4.07	4.86	4.53	4.20	4.67	4.45
		Mac	4.07	4.86	4.53	4.20	4.67	4.45
		Apr	4.07	4.86	4.53	4.20	4.67	4.45
		Mei	4.07	4.86	4.53'	4.20	4.67	4.45
		Jun	3.93	4.86	4.53	4.20	4.67	4.45
		Jul	3.93	4.86	4.53	4.20	4.67	4.45
		Ogos	4.02	4.86	4.53	4.00	4.67	4.45
		Sep	4.02	4.86	4.53	4.00	4.67	4.45
		Okt	4.02	4.86	4.53	4.00	4.67	4.45
3.4.8 B5, MS145	2023	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
	2024	Jan	4.13	4.78	4.45	4.35	4.59	4.40
		Feb	4.13	4.78	4.45	4.35	4.59	4.40
		Mac	4.13	4.78	4.45	4.35	4.59	4.40
		Apr	4.13	4.78	4.45	4.35	4.59	4.40
		Mei	4.13	4.78	4.45'	4.35	4.59	4.40
		Jun	4.07	4.78	4.45	4.35	4.59	4.40
		Jul	4.07	4.78	4.45	4.35	4.59	4.40
		Ogos	4.08	4.78	4.45	4.15	4.59	4.40
		Sep	4.08	4.78	4.45	4.15	4.59	4.40
		Okt	4.08	4.78	4.45	4.15	4.59	4.40
3.4.9 B6, MS145	2023	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
	2024	Jan	4.10	4.78	4.45	4.35	4.59	4.40
		Feb	4.10	4.78	4.45	4.35	4.59	4.40
		Mac	4.10	4.78	4.45	4.35	4.59	4.40
		Apr	4.10	4.78	4.45	4.35	4.59	4.40
		Mei	4.10	4.78	4.45'	4.35	4.59	4.40
		Jun	4.03	4.78	4.45	4.35	4.59	4.40
		Jul	4.03	4.78	4.45	4.35	4.59	4.40
		Ogos	4.05	4.78	4.45	4.15	4.59	4.40
		Sep	4.05	4.78	4.45	4.15	4.59	4.40
		Okt	4.05	4.78	4.45	4.15	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	2023	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
	2024	Jan	4.11	4.78	4.45	4.35	4.59	4.40
		Feb	4.11	4.78	4.45	4.35	4.59	4.40
		Mac	4.11	4.78	4.45	4.35	4.59	4.40
		Apr	4.11	4.78	4.45	4.35	4.59	4.40
		Mei	4.11	4.78	4.45 ⁱ	4.35	4.59	4.40
		Jun	4.01	4.78	4.45	4.35	4.59	4.40
		Jul	4.01	4.78	4.45	4.35	4.59	4.40
		Ogos	4.03	4.78	4.45	4.15	4.59	4.40
		Sep	4.03	4.78	4.45	4.15	4.59	4.40
		Okt	4.03	4.78	4.45	4.15	4.59	4.40
3.4.11 B8, MS145	2023	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
	2024	Jan	4.07	4.70	4.38	4.35	4.52	4.40
		Feb	4.07	4.70	4.38	4.35	4.52	4.40
		Mac	4.07	4.70	4.38	4.35	4.52	4.40
		Apr	4.07	4.70	4.38	4.35	4.52	4.40
		Mei	4.07	4.70	4.38 ⁱ	4.35	4.52	4.40
		Jun	4.01	4.70	4.38	4.35	4.52	4.40
		Jul	4.01	4.70	4.38	4.35	4.52	4.40
		Ogos	4.02	4.70	4.38	4.15	4.52	4.40
		Sep	4.02	4.70	4.38	4.15	4.52	4.40
		Okt	4.02	4.70	4.38	4.15	4.52	4.40
3.4.12 B9, MS145	2023	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
	2024	Jan	4.09	4.81	4.48	4.35	4.62	4.40
		Feb	4.09	4.81	4.48	4.35	4.62	4.40
		Mac	4.09	4.81	4.48	4.35	4.62	4.40
		Apr	4.09	4.81	4.48	4.35	4.62	4.40
		Mei	4.09	4.81	4.48 ⁱ	4.35	4.62	4.40
		Jun	4.02	4.81	4.48	4.35	4.62	4.40
		Jul	4.02	4.81	4.48	4.35	4.62	4.40
		Ogos	4.04	4.81	4.48	4.15	4.62	4.40
		Sep	4.04	4.81	4.48	4.15	4.62	4.40
		Okt	4.04	4.81	4.48	4.15	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	2023	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
	2024	Jan	4.05	4.95	4.61	4.35	4.76	4.40
		Feb	4.05	4.95	4.61	4.35	4.76	4.40
		Mac	4.05	4.95	4.61	4.35	4.76	4.40
		Apr	4.05	4.95	4.61	4.35	4.76	4.40
		Mei	4.05	4.95	4.61 ⁱ	4.35	4.76	4.40
		Jun	4.05	4.95	4.61	4.35	4.76	4.40
		Jul	4.05	4.95	4.61	4.35	4.76	4.40
		Ogos	3.97	4.95	4.61	4.15	4.76	4.40
		Sep	3.97	4.95	4.61	4.15	4.76	4.40
		Okt	3.97	4.95	4.61	4.15	4.76	4.40
3.4.14 B12, MS145	2023	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
	2024	Jan	4.05	4.94	4.60	2.97	4.74	4.40
		Feb	4.05	4.94	4.60	2.97	4.74	4.40
		Mac	4.05	4.94	4.60	2.97	4.74	4.40
		Apr	4.05	4.94	4.60	2.97	4.74	4.40
		Mei	4.05	4.94	4.60 ⁱ	2.97	4.74	4.40
		Jun	4.05	4.94	4.60	2.97	4.74	4.40
		Jul	4.05	4.94	4.60	2.97	4.74	4.40
		Ogos	3.97	4.94	4.60	2.97	4.74	4.40
		Sep	3.97	4.94	4.60	2.97	4.74	4.40
		Okt	3.97	4.94	4.60	2.97	4.74	4.40
3.4.15 C5, MS145	2023	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
	2024	Jan	4.15	4.73	4.41	4.35	4.55	4.84
		Feb	4.15	4.73	4.41	4.35	4.55	4.84
		Mac	4.15	4.73	4.41	4.35	4.55	4.84
		Apr	4.15	4.73	4.41	4.35	4.55	4.84
		Mei	4.15	4.73	4.41 ⁱ	4.35	4.55	4.84
		Jun	4.15	4.73	4.41	4.35	4.55	4.84
		Jul	4.15	4.73	4.41	4.35	4.55	4.84
		Ogos	4.08	4.73	4.41	4.15	4.55	4.84
		Sep	4.08	4.73	4.41	4.15	4.55	4.84
		Okt	4.08	4.73	4.41	4.15	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	2023	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
	2024	Jan	4.08	5.06	4.72	4.35	4.86	5.16
		Feb	4.08	5.06	4.72	4.35	4.86	5.16
		Mac	4.08	5.06	4.72	4.35	4.86	5.16
		Apr	4.08	5.06	4.72	4.35	4.86	5.16
		Mei	4.08	5.06	4.72'	4.35	4.86	5.16
		Jun	4.08	5.06	4.72	4.35	4.86	5.16
		Jul	4.08	5.06	4.72	4.35	4.86	5.16
		Ogos	4.01	5.06	4.72	4.15	4.86	5.16
		Sep	4.01	5.06	4.72	4.15	4.86	5.16
		Okt	4.01	5.06	4.72	4.15	4.86	5.16
3.4.17 C7, MS145	2023	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
	2024	Jan	4.11	4.98	4.64	4.35	4.79	4.40
		Feb	4.11	4.98	4.64	4.35	4.79	4.40
		Mac	4.11	4.98	4.64	4.35	4.79	4.40
		Apr	4.11	4.98	4.64	4.35	4.79	4.40
		Mei	4.11	4.98	4.64'	4.35	4.79	4.40
		Jun	4.11	4.98	4.64	4.35	4.79	4.40
		Jul	4.11	4.98	4.64	4.35	4.79	4.40
		Ogos	4.03	4.98	4.64	4.15	4.79	4.40
		Sep	4.03	4.98	4.64	4.15	4.79	4.40
		Okt	4.03	4.98	4.64	4.15	4.79	4.40
3.4.18 C8, MS145	2023	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
	2024	Jan	4.05	5.06	4.72	4.35	4.86	4.64
		Feb	4.05	5.06	4.72	4.35	4.86	4.64
		Mac	4.05	5.06	4.72	4.35	4.86	4.64
		Apr	4.05	5.06	4.72	4.35	4.86	4.64
		Mei	4.05	5.06	4.72'	4.35	4.86	4.64
		Jun	4.05	5.06	4.72	4.35	4.86	4.64
		Jul	4.05	5.06	4.72	4.35	4.86	4.64
		Ogos	3.97	5.06	4.72	4.15	4.86	4.64
		Sep	3.97	5.06	4.72	4.15	4.86	4.64
		Okt	3.97	5.06	4.72	4.15	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	2023	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
	2024	Jan	4.07	4.94	4.60	4.35	4.74	4.64
		Feb	4.07	4.94	4.60	4.35	4.74	4.64
		Mac	4.07	4.94	4.60	4.35	4.74	4.64
		Apr	4.07	4.94	4.60	4.35	4.74	4.64
		Mei	4.07	4.94	4.60 ⁱ	4.35	4.74	4.64
		Jun	4.07	4.94	4.60	4.35	4.74	4.64
		Jul	4.07	4.94	4.60	4.35	4.74	4.64
		Ogos	4.00	4.94	4.60	4.15	4.74	4.64
		Sep	4.00	4.94	4.60	4.15	4.74	4.64
		Okt	4.00	4.94	4.60	4.15	4.74	4.64
		3.4.20 C10, MS145	2023	Okt	4.00	5.00	4.66	4.35
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
2024	Jan		4.06	5.00	4.66	4.35	4.80	4.40
	Feb		4.06	5.00	4.66	4.35	4.80	4.40
	Mac		4.06	5.00	4.66	4.35	4.80	4.40
	Apr		4.06	5.00	4.66	4.35	4.80	4.40
	Mei		4.06	5.00	4.66 ⁱ	4.35	4.80	4.40
	Jun		4.06	5.00	4.66	4.35	4.80	4.40
	Jul		4.06	5.00	4.66	4.35	4.80	4.40
	Ogos		3.99	5.00	4.66	4.15	4.80	4.40
	Sep		3.99	5.00	4.66	4.15	4.80	4.40
	Okt		3.99	5.00	4.66	4.15	4.80	4.40
	3.4.21 DA4, MS145		2023	Okt	3.60	5.12	4.77	4.35
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
2024		Jan	3.60	5.12	4.77	4.35	4.92	4.40
		Feb	3.60	5.12	4.77	4.35	4.92	4.40
		Mac	3.60	5.12	4.77	4.35	4.92	4.40
		Apr	3.60	5.12	4.77	4.35	4.92	4.40
		Mei	3.60	5.12	4.77 ⁱ	4.35	4.92	4.40
		Jun	3.60	5.12	4.77	4.35	4.92	4.40
		Jul	3.60	5.12	4.77	4.35	4.92	4.40
		Ogos	3.60	5.12	4.77	4.15	4.92	4.40
		Sep	3.60	5.12	4.77	4.15	4.92	4.40
		Okt	3.60	5.12	4.77	4.15	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	2023	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
	2024	Jan	4.16	5.19	4.83	4.35	4.98	4.40
		Feb	4.16	5.19	4.83	4.35	4.98	4.40
		Mac	4.16	5.19	4.83	4.35	4.98	4.40
		Apr	4.16	5.19	4.83	4.35	4.98	4.40
		Mei	4.16	5.19	4.83'	4.35	4.98	4.40
		Jun	4.16	5.19	4.83	4.35	4.98	4.40
		Jul	4.16	5.19	4.83	4.35	4.98	4.40
		Ogos	4.16	5.19	4.83	4.15	4.98	4.40
		Sep	4.16	5.19	4.83	4.15	4.98	4.40
		Okt	4.16	5.19	4.83	4.15	4.98	4.40
3.4.23 DA6, MS145	2023	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
	2024	Jan	4.08	5.03	4.69	4.35	4.83	4.40
		Feb	4.08	5.03	4.69	4.35	4.83	4.40
		Mac	4.08	5.03	4.69	4.35	4.83	4.40
		Apr	4.08	5.03	4.69	4.35	4.83	4.40
		Mei	4.08	5.03	4.69'	4.35	4.83	4.40
		Jun	4.08	5.03	4.69	4.35	4.83	4.40
		Jul	4.08	5.03	4.69	4.35	4.83	4.40
		Ogos	4.08	5.03	4.69	4.15	4.83	4.40
		Sep	4.08	5.03	4.69	4.15	4.83	4.40
		Okt	4.08	5.03	4.69	4.15	4.83	4.40
3.4.24 DA7, MS145	2023	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
	2024	Jan	4.09	4.87	4.54	4.35	4.68	4.40
		Feb	4.15	4.87	4.54	4.35	4.68	4.40
		Mac	4.15	4.87	4.54	4.35	4.68	4.40
		Apr	4.15	4.87	4.54	4.35	4.68	4.40
		Mei	4.15	4.87	4.54'	4.35	4.68	4.40
		Jun	4.15	4.87	4.54	4.35	4.68	4.40
		Jul	4.15	4.87	4.54	4.35	4.68	4.40
		Ogos	4.15	4.87	4.54	4.15	4.68	4.40
		Sep	4.15	4.87	4.54	4.15	4.68	4.40
		Okt	4.02	4.87	4.54	4.15	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	2023	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
		2024	Jan	4.14	4.79	4.47	4.35	4.61	4.40
			Feb	4.17	4.79	4.47	4.35	4.61	4.40
			Mac	4.17	4.79	4.47	4.35	4.61	4.40
			Apr	4.17	4.79	4.47	4.35	4.61	4.40
			Mei	4.17	4.79	4.47 ⁱ	4.35	4.61	4.40
			Jun	4.17	4.79	4.47	4.35	4.61	4.40
			Jul	4.17	4.79	4.47	4.35	4.61	4.40
			Ogos	4.17	4.79	4.47	4.15	4.61	4.40
			Sep	4.17	4.79	4.47	4.15	4.61	4.40
			Okt	4.05	4.79	4.47	4.15	4.61	4.40
3.4.26	DA9, MS145	2023	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
		2024	Jan	4.13	4.78	4.45	4.35	4.59	4.40
			Feb	4.17	4.78	4.45	4.35	4.59	4.40
			Mac	4.17	4.78	4.45	4.35	4.59	4.40
			Apr	4.17	4.78	4.45	4.35	4.59	4.40
			Mei	4.17	4.78	4.45 ⁱ	4.35	4.59	4.40
			Jun	4.17	4.78	4.45	4.35	4.59	4.40
			Jul	4.17	4.78	4.45	4.35	4.59	4.40
			Ogos	4.17	4.78	4.45	4.15	4.59	4.40
			Sep	4.17	4.78	4.45	4.15	4.59	4.40
			Okt	4.04	4.78	4.45	4.15	4.59	4.40
3.4.27	DA10, MS145	2023	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
		2024	Jan	4.17	4.98	4.64	4.35	4.79	4.40
			Feb	4.19	4.98	4.64	4.35	4.79	4.40
			Mac	4.19	4.98	4.64	4.35	4.79	4.40
			Apr	4.19	4.98	4.64	4.35	4.79	4.40
			Mei	4.19	4.98	4.64 ⁱ	4.35	4.79	4.40
			Jun	4.19	4.98	4.64	4.35	4.79	4.40
			Jul	4.19	4.98	4.64	4.35	4.79	4.40
			Ogos	4.19	4.98	4.64	4.15	4.79	4.40
			Sep	4.19	4.98	4.64	4.15	4.79	4.40
			Okt	4.06	4.98	4.64	4.15	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	2023 Okt	n.a.	n.a.	n.a.	402.00	n.a.	n.a.	
3.5.1.a.i 1.95m Post spacing	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.	
	2024 Jan	n.a.	n.a.	n.a.	402.00	n.a.	n.a.	
	Feb	n.a.	n.a.	n.a.	402.00	n.a.	n.a.	
	Mac	n.a.	n.a.	n.a.	402.00	n.a.	n.a.	
	Apr	n.a.	n.a.	n.a.	402.00	n.a.	n.a.	
	Mei	n.a.	n.a.	n.a.	402.00	n.a.	n.a.	
	Jun	n.a.	n.a.	n.a.	402.00	n.a.	n.a.	
	Jul	n.a.	n.a.	n.a.	402.00	n.a.	n.a.	
	Ogos	n.a.	n.a.	n.a.	402.00	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.	
3.5.1.a.ii 3.8m Post spacing	2023 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.	
	2024 Jan	n.a.	n.a.	n.a.	355.50	n.a.	n.a.	
	Feb	n.a.	n.a.	n.a.	355.50	n.a.	n.a.	
	Mac	n.a.	n.a.	n.a.	355.50	n.a.	n.a.	
	Apr	n.a.	n.a.	n.a.	355.50	n.a.	n.a.	
	Mei	n.a.	n.a.	n.a.	355.50	n.a.	n.a.	
	Jun	n.a.	n.a.	n.a.	355.50	n.a.	n.a.	
	Jul	n.a.	n.a.	n.a.	355.50	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.		
3.5.1.b Double mounted	2023 Okt	n.a.	n.a.	n.a.	614.50	n.a.	n.a.	
3.5.1.b.i 1.95m Post spacing	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.	
	2024 Jan	n.a.	n.a.	n.a.	614.50	n.a.	n.a.	
	Feb	n.a.	n.a.	n.a.	614.50	n.a.	n.a.	
	Mac	n.a.	n.a.	n.a.	614.50	n.a.	n.a.	
	Apr	n.a.	n.a.	n.a.	614.50	n.a.	n.a.	
	Mei	n.a.	n.a.	n.a.	614.50	n.a.	n.a.	
	Jun	n.a.	n.a.	n.a.	614.50	n.a.	n.a.	
	Jul	n.a.	n.a.	n.a.	614.50	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.	

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	2023 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.
	2024 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.	560.00	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.

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NOTA TEKNIKAL
TECHNICAL NOTES

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1. PENDAHULUAN

Jabatan Perangkaan Malaysia (DOSM) menerbitkan Siaran Khas 1 (Untuk kerja-kerja kejuruteraan awam) Sabah dan Sarawak secara bulanan setiap tahun sejak 1974. Siaran Khas 1 ini memaparkan statistik purata harga bahan-bahan binaan utama yang digunakan dalam aktiviti pembinaan struktur. DOSM bekerjasama dengan Jabatan Kerja Raya dan Lembaga Pembangunan Industri Pembinaan Malaysia (CIDB) dalam menentukan senarai dan spesifikasi bahan binaan.

2. OBJEKTIF

Objektif utama Siaran Khas 1 ini diterbitkan adalah untuk menyediakan statistik harga seunit bahan binaan bagi tujuan pengiraan kadar perubahan harga dan tidak boleh digunakan untuk mewakili kedudukan harga yang sebenar.

3. KAEDAH PENGUMPULAN DATA

Statistik harga purata bagi bahan seperti bar keluli, simen, pasir, batu baur, *fabric reinforcement* dan *guardrail* yang diterbitkan dalam Siaran Khas 1 ini diperoleh dari pungutan harga yang telah dibuat oleh DOSM Negeri di outlet terpilih. Outlet terpilih adalah outlet yang digunakan oleh kontraktor untuk membuat pembelian (*point of purchase*).

Selain pungutan harga oleh DOSM Negeri, terdapat juga data purata bahan binaan yang turut diperoleh atau dibekalkan oleh agensi-agensi lain.

1. INTRODUCTION

The Department of Statistics Malaysia (DOSM) publishes Special Release 1 (For civil engineering works) of Sabah and Sarawak on a monthly basis every year since 1974. This Special Release 1 displays statistics on the average price of the main building materials used in structural construction activities. DOSM works with the Public Works Department and the Malaysian Construction Industry Development Board (CIDB) in determining the list and specification of building materials.

2. OBJECTIVE

The main objective of this Special Release 1 is to provide statistics on the price of a unit of building materials for the purpose of calculating the rate of price change and cannot be used to represent the actual price position.

3. DATA COLLECTION METHODS

The average price statistics for materials such as steel bars, cement, sand, aggregate, fabric reinforcement and guardrail published in this Special Release 1 are obtained from a price collection made by the State DOSM at selected outlets. The selected outlet is the outlet used by the contractor to make a purchase (point of purchase).

In addition to price collection by the State DOSM, there is also average data of building materials that are also obtained or supplied by other agencies.

NOTA TEKNIKAL

4. SKOP DAN LIPUTAN

- i. Harga yang dipungut bagi setiap bahan binaan adalah harga transaksi (harga yang dijual kepada kontraktor), termasuk harga borong dan harga selepas diskaun diberikan; harga termasuk semua jenis cukai, seperti cukai jualan, cukai import; harga pada tempoh hutang yang biasa diberi kepada kontraktor (*credit term*).
- ii. Harga yang direkodkan adalah mengikut spesifikasi yang ditetapkan seperti dalam borang pungutan harga. Penukaran harga ke unit yang diperlukan jika item dijual dalam unit yang berlainan. Harga juga tidak termasuk kos pemasangan.
- iii. Purata harga bagi Bitumen penembusan 60/70 adalah berdasarkan harga purata ex-Kota Kinabalu bagi Sabah dan ex-Kuching bagi Sarawak.
- iv. Harga yang dilaporkan oleh setiap DOSM negeri dikelaskan kepada tiga (3) kawasan di Sabah dan tiga (3) di Sarawak adalah seperti berikut:

G	= Kota Kinabalu
H	= Sandakan
I	= Tawau
J	= Kuching
K	= Sibul
L	= Miri

5. FAKTOR PELARASAN

Faktor pelarasan bagi kategori dan saiz paip yang tidak diterbitkan dalam Siaran Khas 1 ini adalah seperti di **Lampiran A**.

TECHNICAL NOTES

4. SCOPE AND COVERAGE

- i. The price collected for each building material is the transaction price (the price sold to the contractor), including the wholesale price and the price after the discount is given; price includes all types of taxes, such as sales tax, import tax; the price at the debt period that is usually given to the contractor (*credit term*).
- ii. The recorded price is according to the specifications set as in the price collection form. Price conversion to units required if items are sold in different units. The price also does not include installation costs.
- iii. The average price for Bitumen 60/70 penetration is based on the average price ex-Kota Kinabalu for Sabah and ex-Kuching for Sarawak.
- iv. The prices reported by each state DOSM classified into three (3) areas in Sabah and three (3) areas in Sarawak are as follows:

G	= Kota Kinabalu
H	= Sandakan
I	= Tawau
J	= Kuching
K	= Sibul
L	= Miri

5. ADJUSTMENT FACTORS

Adjustment factors for pipe categories and sizes not published in this Special Release 1 are as in **Appendix A**.

NOTA DAN SIMBOL

n.a	= Tidak diperolehi
r	= Kemaskini

NOTES AND SYMBOLS

n.a	= Not available
r	= Revised

LAMPIRAN

APPENDIX

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Sasaran Tarikh Pengumuman Siaran Khas 1
(Untuk Kerja-Kerja Kejuruteraan Awam), Sabah & Sarawak, 2024
Scheduled Release Dates for Special Release 1
(For Civil Engineering Works), Sabah & Sarawak, 2024

Tahun <i>Year</i>	Bulan Rujukan <i>Reference Month</i>	Tahun <i>Year</i>	Tarikh Pengumuman <i>Release Date</i>
2024	Januari <i>January</i>	2024	13 Februari <i>13 February</i>
	Februari <i>February</i>		08 Mac <i>08 March</i>
	Mac <i>March</i>		04 April <i>04 April</i>
	April <i>April</i>		08 Mei <i>08 May</i>
	Mei <i>May</i>		11 Jun <i>11 June</i>
	Jun <i>June</i>		11 Julai <i>11 July</i>
	Julai <i>July</i>		12 Ogos <i>12 August</i>
	Ogos <i>August</i>		11 September <i>11 September</i>
	September <i>September</i>		10 Oktober <i>10 October</i>
	Oktober <i>October</i>		12 November <i>12 November</i>
	November <i>November</i>		10 Disember <i>10 December</i>
	Disember <i>December</i>	2025	10 Januari <i>10 January</i>