



KEMENTERIAN EKONOMI  
JABATAN PERANGKAAN MALAYSIA

SEMENANJUNG MALAYSIA  
PENINSULAR MALAYSIA

SIARAN KHAS **1**  
Special Release

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

FEBRUARI **2026**  
FEBRUARY

#### Pemakluman

Jabatan Perangkaan Malaysia (DOSM) sedang melaksanakan **Banci Ekonomi 2026 (BE2026)**, bertemakan "**Data Nadi Ekonomi Rakyat**". Pelaksanaan Banci Ekonomi kali keenam ini berlangsung dari **5 Januari hingga 31 Oktober 2026**. BE2026 bertujuan untuk mengumpul data yang menyeluruh dan berstruktur daripada semua pertubuhan perniagaan berdaftar dan tidak berdaftar di Malaysia, bagi menilai prestasi, struktur serta ciri-ciri ekonomi negara secara komprehensif dan berasaskan bukti.

**Malaysia** buat julung kalinya telah menduduki tangga **pertama (1)** di peringkat global dalam laporan dwi-tahunan *Open Data Inventory (ODIN) 2024/25* yang dikeluarkan oleh **Open Data Watch (ODW)**, mengatasi 197 negara lain. Pencapaian ini merupakan lonjakan ketara daripada kedudukan ke-67 dalam penilaian ODIN 2022/23.

**OpenDOSM NextGen** adalah medium yang menyediakan katalog data dan visualisasi bagi memudahkan pengguna menganalisis pelbagai data dan boleh diakses melalui portal <https://open.dosm.gov.my>.

#### Announcement

The Department of Statistics Malaysia (DOSM) is conducting the **Economic Census 2026 (BE2026)**, themed "**Data Nadi Ekonomi Rakyat**". The sixth Economic Census, running from **5<sup>th</sup> January to 31<sup>st</sup> October 2026**. BE2026 aims to collect comprehensive, structured data from all registered and unregistered business establishments in Malaysia to assess the nation's economic performance, structure and characteristics in an evidence-based manner.

**Malaysia** has, for the first time, successfully secured the **top position** globally in the biennial **Open Data Inventory (ODIN) 2024/25** report released by Open Data Watch (ODW), surpassing 197 other countries. This achievement marks a significant leap from its 67<sup>th</sup> position in the ODIN 2022/23 assessment.

**OpenDOSM NextGen** is a medium that provides data catalogue and visualisations to facilitate users' analysis and can be accessed through <https://open.dosm.gov.my>.

JABATAN PERANGKAAN MALAYSIA  
DEPARTMENT OF STATISTICS MALAYSIA

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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*

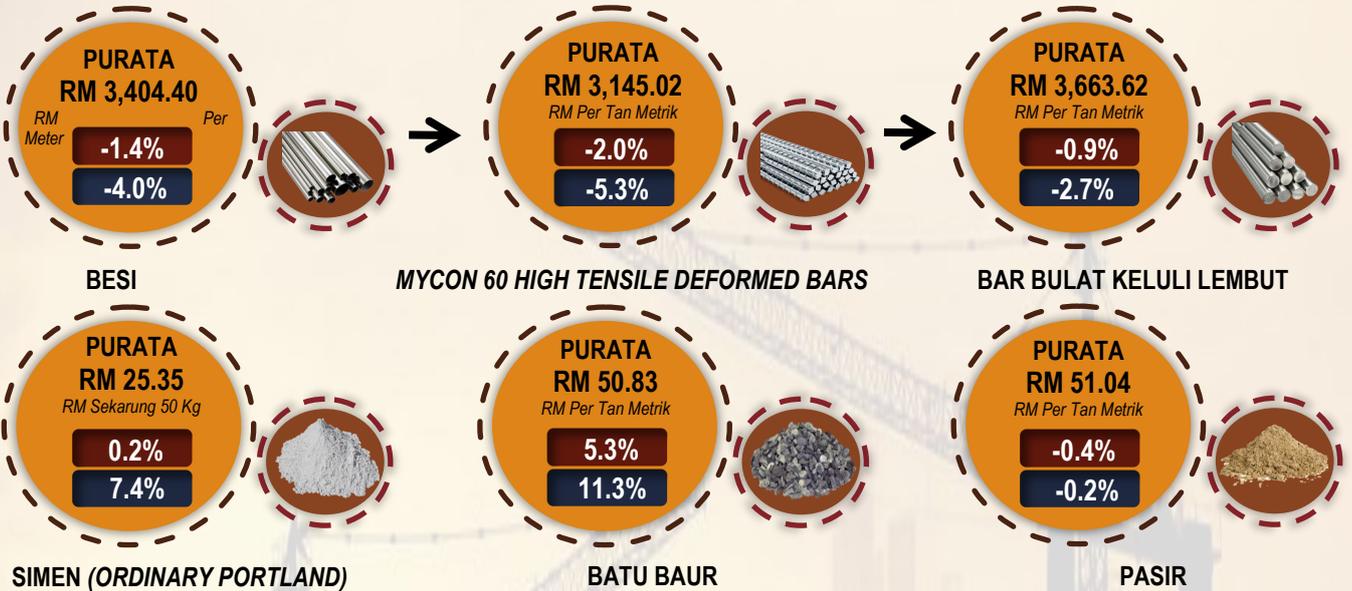
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# PURATA HARGA BAHAN BINAAN TERPILIH, MALAYSIA

## FEBRUARI 2026

### PURATA HARGA DI MALAYSIA



### PURATA HARGA MENGIKUT KAWASAN, MALAYSIA

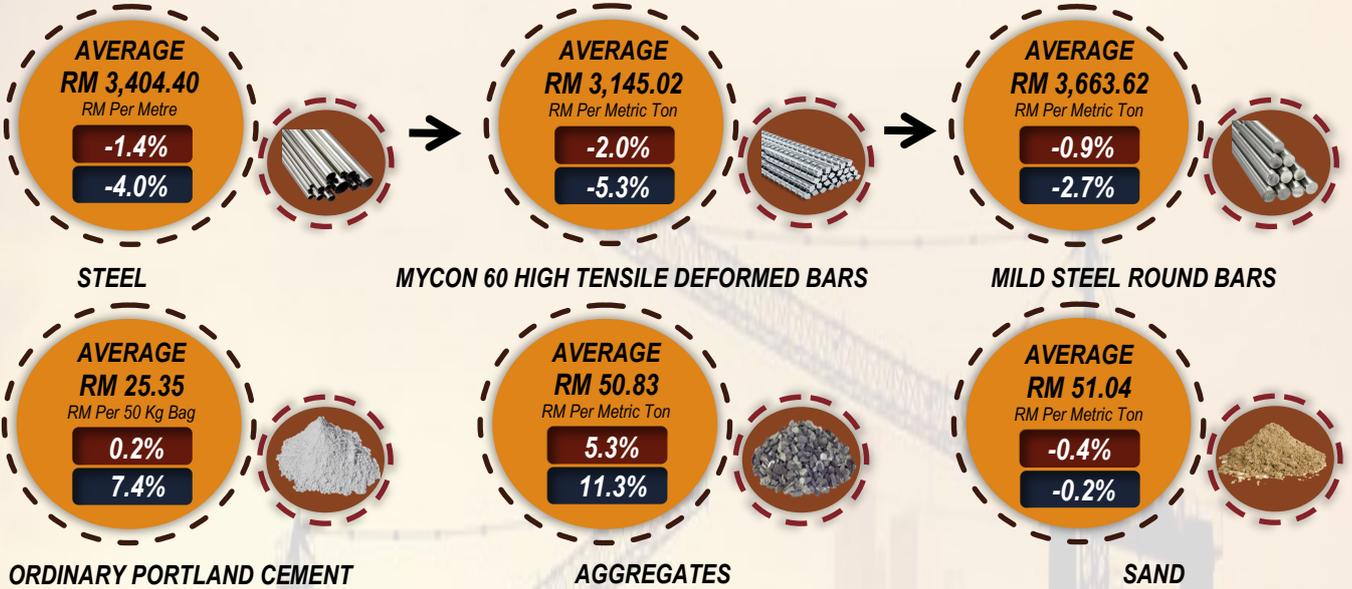


Nota: MoM : Perubahan peratus bulan ke bulan YoY : Perubahan peratus tahun ke tahun Purata

# AVERAGE PRICE OF SELECTED BUILDING MATERIALS, MALAYSIA

FEBRUARY 2026

## AVERAGE PRICES IN MALAYSIA



## AVERAGE PRICES BY REGION, MALAYSIA



Notes: MoM : Percentages change of month on month | YoY : Percentages change of year on year | Average

**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

Item	Tempoh Period	Kawasan Region		
		Utara North	Tengah Central	Timur East
<b>1.1 Bar Bulat Keluli Lembut BS-4449</b> <i>Mild Steel Round Bars BS-4449</i>		<b>RM Per Tan Metrik</b> <i>RM Per Metric Ton</i>		
<b>1.1.1 10mm (3/8")</b>	<b>2025 Feb</b>	2,975.90	3,320.97	3,144.00
	<b>Mac</b>	2,916.70	3,287.80	3,135.00
	<b>Apr</b>	2,895.00	3,287.80	3,135.00
	<b>Mei</b>	2,866.20	3,254.92	3,131.87
	<b>Jun</b>	2,873.50	3,261.43	3,127.20
	<b>Jul</b>	2,893.90	3,261.43	3,149.09
	<b>Ogos</b>	2,903.40	3,261.43	3,127.05
	<b>Sep</b>	2,938.24	3,264.69	3,127.05
	<b>Okt</b>	2,966.50	3,303.87	3,142.68
	<b>Nov</b>	2,963.00	3,300.57	3,142.68
	<b>Dis</b>	2,967.85	3,300.57	3,142.68
	<b>2026 Jan</b>	2,923.80	3,280.76	3,048.45
	<b>Feb</b>	2,880.90	3,307.01	3,036.80
<b>1.1.2 12mm (1/2")</b>	<b>2025 Feb</b>	2,972.70	3,286.59	3,181.00
	<b>Mac</b>	2,913.55	3,250.44	3,142.70
	<b>Apr</b>	2,900.10	3,214.68	3,142.70
	<b>Mei</b>	2,871.60	3,163.25	3,142.70
	<b>Jun</b>	2,878.90	3,169.57	3,095.10
	<b>Jul</b>	2,901.93	3,169.57	3,118.40
	<b>Ogos</b>	2,910.64	3,169.57	3,102.81
	<b>Sep</b>	2,945.56	3,172.74	3,102.81
	<b>Okt</b>	2,972.10	3,217.16	3,118.32
	<b>Nov</b>	2,968.55	3,213.94	3,118.32
	<b>Dis</b>	2,967.60	3,220.37	3,124.56
	<b>2026 Jan</b>	2,926.70	3,165.63	3,112.06
	<b>Feb</b>	2,883.80	3,190.95	3,037.20
<b>1.1.3 16mm (5/8")</b>	<b>2025 Feb</b>	2,988.80	3,158.55	3,140.70
	<b>Mac</b>	2,930.00	3,126.97	3,094.94
	<b>Apr</b>	2,921.10	3,126.97	3,094.94
	<b>Mei</b>	2,918.18	3,076.94	3,091.85
	<b>Jun</b>	2,925.40	3,138.48	3,048.40
	<b>Jul</b>	2,925.40	3,138.48	3,048.40
	<b>Ogos</b>	2,931.25	3,144.75	3,059.50
	<b>Sep</b>	2,966.43	3,151.04	3,059.50
	<b>Okt</b>	3,013.89	3,195.16	3,066.11
	<b>Nov</b>	3,010.87	3,188.77	3,066.11
	<b>Dis</b>	3,016.90	3,195.14	3,072.24
	<b>2026 Jan</b>	2,925.80	3,163.19	3,035.55
	<b>Feb</b>	2,895.90	3,163.19	3,035.55

**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		
		Utara North	Tengah Central	Timur East
<b>1.1 Bar Bulat Keluli Lembut BS-4449 (samb.)</b> <i>Mild Steel Round Bars BS-4449 (cont'd)</i>		<b>RM Per Tan Metrik</b> <i>RM Per Metric Ton</i>		
<b>1.1.4 20mm–25mm</b> <b>(3/4"–1")</b>	<b>2025 Feb</b>	3,985.66	3,491.86	3,149.57
	<b>Mac</b>	3,905.95	3,488.37	3,133.82
	<b>Apr</b>	3,945.01	3,484.88	3,118.15
	<b>Mei</b>	3,984.46	3,443.06	3,115.03
	<b>Jun</b>	3,996.41	3,453.39	3,113.47
	<b>Jul</b>	4,064.35	3,512.10	3,166.40
	<b>Ogos</b>	4,084.67	3,529.66	3,182.23
	<b>Sep</b>	4,105.09	3,547.31	3,198.15
	<b>Okt</b>	4,105.09	3,547.31	3,198.15
	<b>Nov</b>	4,100.99	3,543.76	3,198.15
	<b>Dis</b>	4,183.01	3,543.76	3,198.15
	<b>2026 Jan</b>	4,128.63	3,497.69	3,198.15
	<b>Feb</b>	4,074.96	3,452.22	3,198.15
<b>1.1.5 32mm (1 1/4")</b>	<b>2025 Feb</b>	3,288.12	3,043.60	3,095.04
	<b>Mac</b>	3,263.10	3,034.70	3,095.04
	<b>Apr</b>	3,191.20	3,034.70	3,095.04
	<b>Mei</b>	3,152.91	3,001.32	3,060.99
	<b>Jun</b>	3,165.52	3,013.32	3,060.99
	<b>Jul</b>	3,197.17	3,043.46	3,091.60
	<b>Ogos</b>	3,203.57	3,050.10	3,097.79
	<b>Sep</b>	3,209.97	3,056.20	3,103.98
	<b>Okt</b>	3,219.60	3,108.16	3,181.58
	<b>Nov</b>	3,219.60	3,101.94	3,181.58
	<b>Dis</b>	3,219.60	3,101.94	3,181.58
	<b>2026 Jan</b>	3,203.30	3,058.20	3,275.00
	<b>Feb</b>	3,203.30	3,058.20	3,275.00
<b>1.2 Mycon 60</b> <i>High Tensile Deformed Bars</i>				
<b>1.2.1 10mm (3/8")</b>	<b>2025 Feb</b>	3,124.03	3,060.69	3,123.19
	<b>Mac</b>	3,049.05	3,109.07	3,141.00
	<b>Apr</b>	3,079.55	3,109.07	3,141.00
	<b>Mei</b>	3,042.59	3,074.87	3,125.40
	<b>Jun</b>	3,024.34	3,078.30	3,101.00
	<b>Jul</b>	3,024.34	3,078.30	3,101.00
	<b>Ogos</b>	3,015.26	3,078.30	3,101.00
	<b>Sep</b>	3,063.51	3,087.53	3,104.10
	<b>Okt</b>	3,115.59	3,124.59	3,153.77
	<b>Nov</b>	3,115.59	3,108.96	3,128.54
	<b>Dis</b>	3,115.59	3,108.96	3,128.54
	<b>2026 Jan</b>	3,037.70	3,064.20	3,081.61
	<b>Feb</b>	2,904.20	3,088.50	2,989.70

**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		
		Utara North	Tengah Central	Timur East
<b>1.2 Mycon 60 (Samb.)</b>		<b>RM Per Tan Metrik</b>		
<i>High Tensile Deformed Bars (Cont'd)</i>		<i>RM Per Metric Ton</i>		
<b>1.2.2 12mm (1/2")</b>	<b>2025 Feb</b>	2,880.60	3,057.46	3,250.15
	<b>Mac</b>	2,804.40	3,099.50	3,125.50
	<b>Apr</b>	2,812.80	3,099.50	3,121.50
	<b>Mei</b>	2,777.50	3,056.85	3,121.50
	<b>Jun</b>	2,830.40	3,061.50	3,097.10
	<b>Jul</b>	2,830.40	3,061.50	3,097.10
	<b>Ogos</b>	2,825.30	3,050.10	3,097.10
	<b>Sep</b>	2,859.20	3,059.25	3,100.20
	<b>Okt</b>	2,950.65	3,103.30	3,134.30
	<b>Nov</b>	2,918.19	3,100.30	3,016.60
	<b>Dis</b>	2,918.19	3,100.30	3,016.60
	<b>2026 Jan</b>	2,929.90	3,034.20	2,968.33
	<b>Feb</b>	2,911.90	3,058.60	2,971.30
	<b>1.2.3 16mm–25mm (5/8"–1")</b>	<b>2025 Feb</b>	2,786.84	3,036.49
<b>Mac</b>		2,696.20	3,079.80	2,987.50
<b>Apr</b>		2,680.00	3,079.80	2,980.00
<b>Mei</b>		2,642.50	3,043.30	2,977.50
<b>Jun</b>		2,730.60	3,048.60	2,961.40
<b>Jul</b>		2,793.40	3,118.72	3,029.51
<b>Ogos</b>		2,801.78	3,118.72	3,014.36
<b>Sep</b>		2,838.21	3,137.43	3,014.36
<b>Okt</b>		2,878.90	3,190.77	3,038.48
<b>Nov</b>		2,852.40	3,104.10	3,029.36
<b>Dis</b>		2,852.40	3,104.10	3,029.36
<b>2026 Jan</b>		2,852.53	3,039.30	2,915.50
<b>Feb</b>		2,814.70	3,070.90	2,870.50
<b>1.2.4 32mm (1 1/4")</b>		<b>2025 Feb</b>	2,717.30	3,067.86
	<b>Mac</b>	2,654.45	3,103.75	2,855.78
	<b>Apr</b>	2,664.30	3,103.75	2,855.78
	<b>Mei</b>	2,631.40	3,083.60	2,973.00
	<b>Jun</b>	2,683.50	3,090.10	2,973.00
	<b>Jul</b>	2,683.50	3,090.10	2,973.00
	<b>Ogos</b>	2,683.50	3,079.20	2,973.00
	<b>Sep</b>	2,718.39	3,097.68	2,981.92
	<b>Okt</b>	2,749.60	3,101.05	3,005.77
	<b>Nov</b>	2,737.10	3,101.05	3,005.77
	<b>Dis</b>	2,742.57	3,101.05	3,005.77
	<b>2026 Jan</b>	2,729.30	3,086.70	3,009.60
	<b>Feb</b>	2,721.90	3,121.40	3,009.60

**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 <i>Period</i>	Kawasan <i>Region</i>		
		Utara <i>North</i>	Tengah <i>Central</i>	Timur <i>East</i>
<b>1.3 Simen</b> <i>Cement</i>		<b>RM Sekarang 50 Kg</b> <i>RM Per 50 Kg Bag</i>		
<b>1.3.1 Portland Biasa</b> <i>Ordinary Portland</i>	<b>2025 Feb</b>	23.25	22.90	23.20
	<b>Mac</b>	23.35	23.25	23.30
	<b>Apr</b>	23.35	23.25	23.30
	<b>Mei</b>	23.35	23.30	23.35
	<b>Jun</b>	23.45	23.40	23.45
	<b>Jul</b>	23.45	23.40	23.45
	<b>Ogos</b>	23.50	23.65	23.50
	<b>Sep</b>	23.50	23.65	23.50
	<b>Okt</b>	23.50	23.70	23.50
	<b>Nov</b>	23.60	23.70	23.80
	<b>Dis</b>	24.20	24.00	24.40
	<b>2026 Jan</b>	24.60	24.00	24.45
	<b>Feb</b>	24.70	24.05	24.50

**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	Semenanjung Malaysia Peninsular Malaysia
<b>2.1 Bitumen Penembusan 60/70</b> <i>Bitumen 60/70 Penetration</i>		<b>RM Per Tan Metrik</b> <i>RM Per Metric Ton</i>
	<b>2025 Feb</b>	2,300.00
	<b>Mac</b>	2,480.00
	<b>Apr</b>	2,500.00
	<b>Mei</b>	2,300.00
	<b>Jun</b>	2,300.00
	<b>Jul</b>	2,512.50
	<b>Ogos</b>	2,450.00
	<b>Sep</b>	2,340.00
	<b>Okt</b>	2,350.00
	<b>Nov</b>	2,350.00
	<b>Dis</b>	2,320.00
	<b>2026 Jan</b>	2,200.00
	<b>Feb</b>	2,125.00

**Sumber: Lembaga Pembangunan Industri Pembinaan Malaysia (CIDB)**

Sources: Construction Industry Development Board (CIDB)

**Nota: Bermula Januari 2025, harga bitumen penembusan 60/70 adalah berdasarkan harga purata Selangor**

Notes: Starting January 2025, the price for bitumen 60/70 penetration is based on average Selangor.

Item	Tempoh Period	Semenanjung Malaysia Peninsular Malaysia
<b>2.2 Minyak Gas Automotif</b> <i>Automotive Gas Oil</i>		<b>RM Seliter</b> <i>RM Per Litre</i> <b>Runcit</b> <i>Retail</i>
<b>Diesel</b>	<b>2025 Feb</b>	3.18
<i>Diesel</i>	<b>Mac</b>	3.08
	<b>Apr</b>	2.95
	<b>Mei</b>	2.81
	<b>Jun</b>	2.78
	<b>Jul</b>	2.89
	<b>Ogos</b>	2.90
	<b>Sep</b>	2.91
	<b>Okt</b>	2.92
	<b>Nov</b>	3.05
	<b>Dis</b>	3.03
	<b>2026 Jan</b>	2.89
	<b>Feb</b>	2.98

**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, guardrail dan paip air & paip pembetungan**

Table 3: Average unit prices for sand, aggregates, premix, fabric reinforcement, guardrail and water pipe & sewerage pipe

Item	Tempoh Period	Kawasan Region		
		Utara North	Tengah Central	Timur East
<b>3.1 Pasir</b> Sand		<b>RM Per Tan Metrik</b> RM Per Metric Ton		
<b>3.1.1 Pasir Sungai</b> River Sand	<b>2025 Feb</b>	58.88	73.33	45.05
	<b>Mac</b>	60.12	73.33	45.32
	<b>Apr</b>	61.16	73.87	49.98 <sup>f</sup>
	<b>Mei</b>	59.92	73.87	49.98 <sup>f</sup>
	<b>Jun</b>	64.31	73.87	49.99
	<b>Jul</b>	64.31	74.33	49.99
	<b>Ogos</b>	64.38	74.47	50.05
	<b>Sep</b>	64.38	74.47	50.05
	<b>Okt</b>	64.44	74.47	50.09
	<b>Nov</b>	66.37	74.54	50.09
	<b>Dis</b>	67.29	74.47	52.04
	<b>2026 Jan</b>	67.86	77.97	46.56
	<b>Feb</b>	68.15	77.27	44.69
<b>3.1.2 Pasir Lombong</b> Mining Sand	<b>2025 Feb</b>	51.00	67.59	n.a.
	<b>Mac</b>	51.00	68.45	n.a.
	<b>Apr</b>	51.00	68.45	n.a.
	<b>Mei</b>	51.50	68.67	n.a.
	<b>Jun</b>	51.50	68.67	n.a.
	<b>Jul</b>	51.50	68.80	n.a.
	<b>Ogos</b>	51.50	68.88	n.a.
	<b>Sep</b>	51.50	68.88	n.a.
	<b>Okt</b>	51.50	68.88	n.a.
	<b>Nov</b>	51.50	67.78	n.a.
	<b>Dis</b>	52.50	68.75	n.a.
	<b>2026 Jan</b>	46.50	69.40	n.a.
	<b>Feb</b>	46.83	69.40	n.a.
<b>3.2 Batu Baur</b> Aggregates				
<b>3.2.1 Granite</b> 10mm (3/8")	<b>2025 Feb</b>	34.13	33.04	35.11
	<b>Mac</b>	34.13	33.96	34.83
	<b>Apr</b>	34.13	33.71	35.39
	<b>Mei</b>	34.13	33.44	35.39
	<b>Jun</b>	33.63	33.49	35.72
	<b>Jul</b>	33.63	33.49	35.72
	<b>Ogos</b>	34.00	33.75	35.72
	<b>Sep</b>	34.13	33.81	35.83
	<b>Okt</b>	34.13	33.76	36.17
	<b>Nov</b>	34.13	34.19	38.00
	<b>Dis</b>	34.81	33.87	38.00
	<b>2026 Jan</b>	34.81	33.87	38.97
	<b>Feb</b>	35.56	33.87	39.62

**Nota: Harga bagi pasir, batu baur dan premix adalah termasuk kos pengangkutan bagi jarak 30km dari outlet.**  
Notes: The prices for sand, aggregates and premix are inclusive of transportation charge for 30km from the outlets.

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

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

Item	Tempoh Period	Kawasan Region		
		Utara North	Tengah Central	Timur East
<b>3.2 Batu Baur (Samb.) Aggregates (Cont'd)</b>		<b>RM Per Tan Metrik RM Per Metric Ton</b>		
<b>3.2.2 Granite 20mm (3/4")</b>	<b>2025 Feb</b>	59.66	39.86	34.67
	<b>Mac</b>	59.96	40.45	34.84
	<b>Apr</b>	60.23	40.45	35.25
	<b>Mei</b>	61.00	47.00	40.00
	<b>Jun</b>	60.43	40.05	35.25
	<b>Jul</b>	60.92	40.05	35.42
	<b>Ogos</b>	61.01	40.16	35.47
	<b>Sep</b>	61.01	40.17	35.47
	<b>Okt</b>	61.14	40.17	35.56
	<b>Nov</b>	61.20	41.86	35.65
	<b>Dis</b>	61.33	40.28	35.65
	<b>2026 Jan</b>	61.45	40.92	35.65
	<b>Feb</b>	71.00	46.00	47.00
<b>3.2.3 Granite 40mm (1 1/2")</b>	<b>2025 Feb</b>	25.66	33.77	34.81
	<b>Mac</b>	25.66	33.95	33.94
	<b>Apr</b>	25.66	33.68	33.94
	<b>Mei</b>	25.66	33.22	33.94
	<b>Jun</b>	26.66	33.22	33.94
	<b>Jul</b>	26.66	33.22	34.75
	<b>Ogos</b>	26.66	33.48	34.75
	<b>Sep</b>	26.66	33.93	34.75
	<b>Okt</b>	26.66	33.93	34.75
	<b>Nov</b>	26.66	34.39	34.75
	<b>Dis</b>	26.66	34.39	34.75
	<b>2026 Jan</b>	26.66	34.39	34.75
	<b>Feb</b>	26.66	34.39	34.75
<b>3.2.4 Crushed Aggregate (Crusher Run)</b>	<b>2025 Feb</b>	27.50	28.00	27.00
	<b>Mac</b>	28.00	28.50	28.50
	<b>Apr</b>	28.00	28.50	28.50
	<b>Mei</b>	28.00	28.50	28.50
	<b>Jun</b>	28.00	28.50	28.50
	<b>Jul</b>	28.20	28.50	28.60
	<b>Ogos</b>	28.20	28.50	28.60
	<b>Sep</b>	28.55	28.75	28.85
	<b>Okt</b>	28.55	28.75	28.85
	<b>Nov</b>	35.00	35.00	35.00
	<b>Dis</b>	35.00	35.00	35.00
	<b>2026 Jan</b>	35.00	35.00	35.00
	<b>Feb</b>	40.00	42.00	45.00

**Nota: Bermula Januari 2026, harga batu baur Granite 20mm (3/4") dirujuk daripada data CIDB.**

Note: Starting from January 2026, the price of aggregates Granite 20mm (3/4") is referenced from CIDB data.

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

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

Item	Tempoh Period	Kawasan Region		
		Utara North	Tengah Central	Timur East
<b>3.3.a Premix Asphaltic Concrete</b>		<b>RM Per Tan Metrik</b> RM Per Metric Ton		
<b>3.3.a.1 AC 10 (Wearing Course)</b>	<b>2025 Feb</b>	227.00	213.42	271.25
	<b>Mac</b>	225.00	213.42	273.75
	<b>Apr</b>	225.00	215.22	273.75
	<b>Mei</b>	225.00	214.72	273.75
	<b>Jun</b>	225.00	214.72	273.75
	<b>Jul</b>	225.00	214.72	273.75
	<b>Ogos</b>	225.00	215.92	273.75
	<b>Sep</b>	224.00	216.62	273.75
	<b>Okt</b>	224.60	216.62	273.75
	<b>Nov</b>	228.50	216.62	276.25
	<b>Dis</b>	222.50	216.62	276.25
	<b>2026 Jan</b>	224.50	216.62	276.25
	<b>Feb</b>	228.50	212.62	276.25
	<b>3.3.a.2 AC 14 (Wearing Course)</b>	<b>2025 Feb</b>	220.71	219.53
<b>Mac</b>		218.57	219.53	246.50
<b>Apr</b>		218.57	219.89	247.67
<b>Mei</b>		218.57	219.48	249.67
<b>Jun</b>		218.57	219.48	249.67
<b>Jul</b>		218.57	219.48	249.17
<b>Ogos</b>		218.57	220.31	247.83
<b>Sep</b>		217.86	220.98	244.17
<b>Okt</b>		218.29	220.98	241.83
<b>Nov</b>		221.07	220.98	242.08
<b>Dis</b>		216.79	220.98	241.25
<b>2026 Jan</b>		218.21	220.98	239.58
<b>Feb</b>		222.50	218.48	240.33
<b>3.3.a.3 AC 28 (Binder Course)</b>		<b>2025 Feb</b>	217.00	207.26
	<b>Mac</b>	214.86	207.26	246.33
	<b>Apr</b>	214.86	208.44	244.67
	<b>Mei</b>	214.86	207.81	243.83
	<b>Jun</b>	214.86	207.81	245.50
	<b>Jul</b>	214.86	207.81	245.83
	<b>Ogos</b>	214.86	208.44	244.50
	<b>Sep</b>	214.00	209.56	240.83
	<b>Okt</b>	214.71	209.56	238.50
	<b>Nov</b>	217.50	209.56	238.75
	<b>Dis</b>	213.21	209.56	237.92
	<b>2026 Jan</b>	214.64	209.56	236.25
	<b>Feb</b>	217.93	205.81	232.00

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

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

Item	Tempoh Period	Kawasan Region		
		Utara North	Tengah Central	Timur East
<b>3.3.a Premix Asphaltic Concrete (samb.)</b> (cont'd)			<b>RM Per Tan Metrik</b> RM Per Metric Ton	
<b>3.3.a.4 ACW 20 (Wearing Course)</b>	<b>2025 Feb</b>	225.60	216.30	265.33
	<b>Mac</b>	223.60	216.30	257.50
	<b>Apr</b>	223.60	217.25	257.50
	<b>Mei</b>	223.60	216.79	256.25
	<b>Jun</b>	223.60	216.79	256.25
	<b>Jul</b>	233.60	216.79	255.75
	<b>Ogos</b>	223.60	217.25	255.75
	<b>Sep</b>	222.60	218.25	251.50
	<b>Okt</b>	223.60	218.25	251.50
	<b>Nov</b>	227.50	218.25	251.50
	<b>Dis</b>	221.50	218.25	250.25
	<b>2026 Jan</b>	222.50	218.25	245.25
	<b>Feb</b>	226.50	216.43	240.25

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

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

Item	Tempoh Period	Kawasan Region		
		Utara North	Tengah Central	Timur East
<b>3.3.b Premix Bituminous Macadam</b>		<b>RM Per Tan Metrik</b> RM Per Metric Ton		
<b>3.3.b.1 BMR40 (Bound Roadbase)</b>	<b>2025 Feb</b>	215.00	196.40	n.a.
	<b>Mac</b>	215.00	196.40	n.a.
	<b>Apr</b>	215.00	199.80	n.a.
	<b>Mei</b>	215.00	198.80	n.a.
	<b>Jun</b>	215.00	198.80	n.a.
	<b>Jul</b>	215.00	198.80	n.a.
	<b>Ogos</b>	215.00	198.60	n.a.
	<b>Sep</b>	216.67	197.20	n.a.
	<b>Okt</b>	216.67	197.20	n.a.
	<b>Nov</b>	216.67	197.20	n.a.
	<b>Dis</b>	213.33	197.20	n.a.
	<b>2026 Jan</b>	215.00	197.20	n.a.
	<b>Feb</b>	210.00	197.20	n.a.
<b>3.3.b.2 BMR28 (Bound Roadbase)</b>	<b>2025 Feb</b>	225.00	202.25	n.a.
	<b>Mac</b>	225.00	202.25	n.a.
	<b>Apr</b>	225.00	204.25	n.a.
	<b>Mei</b>	225.00	203.63	n.a.
	<b>Jun</b>	225.00	203.63	n.a.
	<b>Jul</b>	225.00	203.63	n.a.
	<b>Ogos</b>	225.00	204.13	n.a.
	<b>Sep</b>	226.67	203.13	n.a.
	<b>Okt</b>	226.67	203.13	n.a.
	<b>Nov</b>	226.67	203.13	n.a.
	<b>Dis</b>	216.67	203.13	n.a.
	<b>2026 Jan</b>	218.33	203.13	n.a.
	<b>Feb</b>	213.33	209.29	n.a.
<b>3.3.b.3 BML10 (Levelling Course)</b>	<b>2025 Feb</b>	221.67	226.29	226.00
	<b>Mac</b>	221.67	226.29	226.00
	<b>Apr</b>	221.67	229.29	226.00
	<b>Mei</b>	221.67	228.57	223.50
	<b>Jun</b>	221.67	228.57	223.50
	<b>Jul</b>	221.67	228.57	223.50
	<b>Ogos</b>	221.67	229.43	223.50
	<b>Sep</b>	223.33	227.86	223.50
	<b>Okt</b>	223.33	227.86	223.50
	<b>Nov</b>	223.33	227.86	221.00
	<b>Dis</b>	213.33	227.86	218.50
	<b>2026 Jan</b>	213.33	227.86	216.00
	<b>Feb</b>	208.33	236.67	218.50

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

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

Item	Tempoh Period	Kawasan Region		
		Utara North	Tengah Central	Timur East
<b>3.3.b Premix Bituminous Macadam (samb.)</b> (cont'd)		<b>RM Per Tan Metrik</b> RM Per Metric Ton		
<b>3.3.b.4 BMB28 (Binder Course)</b>	<b>2025 Feb</b>	218.75	212.88	223.00
	<b>Mac</b>	218.75	212.88	223.00
	<b>Apr</b>	218.75	214.50	223.00
	<b>Mei</b>	218.75	213.88	220.50
	<b>Jun</b>	218.75	213.88	220.50
	<b>Jul</b>	218.75	213.88	220.50
	<b>Ogos</b>	218.75	214.75	220.50
	<b>Sep</b>	220.00	213.75	220.50
	<b>Okt</b>	220.00	213.75	220.50
	<b>Nov</b>	220.00	213.75	218.00
	<b>Dis</b>	212.50	213.75	215.50
	<b>2026 Jan</b>	213.75	213.75	212.00
	<b>Feb</b>	210.00	220.71	218.00
<b>3.3.b.5 BMB20 (Binder Course)</b>	<b>2025 Feb</b>	226.67	217.00	252.00
	<b>Mac</b>	226.67	217.00	253.67
	<b>Apr</b>	226.67	218.71	253.67
	<b>Mei</b>	226.67	218.00	252.00
	<b>Jun</b>	226.67	218.00	252.00
	<b>Jul</b>	226.67	218.00	252.00
	<b>Ogos</b>	226.67	219.00	252.00
	<b>Sep</b>	228.33	217.86	252.00
	<b>Okt</b>	228.33	217.86	252.00
	<b>Nov</b>	228.33	217.86	252.00
	<b>Dis</b>	218.33	217.86	250.33
	<b>2026 Jan</b>	220.00	217.86	248.00
	<b>Feb</b>	215.00	226.67	249.67
<b>3.3.b.6 BMW14 (Wearing Course)</b>	<b>2025 Feb</b>	225.00	220.44	253.00
	<b>Mac</b>	225.00	220.44	254.67
	<b>Apr</b>	225.00	222.67	254.67
	<b>Mei</b>	225.00	222.11	253.00
	<b>Jun</b>	225.00	222.11	253.00
	<b>Jul</b>	225.00	222.11	253.00
	<b>Ogos</b>	225.00	222.89	253.00
	<b>Sep</b>	226.25	220.00	253.00
	<b>Okt</b>	226.25	220.00	253.00
	<b>Nov</b>	226.25	220.00	253.00
	<b>Dis</b>	218.75	220.00	251.33
	<b>2026 Jan</b>	220.00	220.00	249.67
	<b>Feb</b>	216.25	225.63	251.33

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

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

Item	Tempoh Period	Kawasan Region		
		Utara North	Tengah Central	Timur East
<b>3.3.b Premix Bituminous Macadam (samb.)</b> (cont'd)			<b>RM Per Tan Metrik</b> RM Per Metric Ton	
<b>3.3.b.7 BMW20 (Wearing Course)</b>	<b>2025 Feb</b>	225.00	218.22	279.50
	<b>Mac</b>	225.00	218.22	282.00
	<b>Apr</b>	225.00	220.56	282.00
	<b>Mei</b>	225.00	220.00	282.00
	<b>Jun</b>	225.00	220.00	282.00
	<b>Jul</b>	225.00	219.29	282.00
	<b>Ogos</b>	225.00	220.78	282.00
	<b>Sep</b>	227.50	217.89	282.00
	<b>Okt</b>	227.50	217.89	282.00
	<b>Nov</b>	227.50	217.89	284.50
	<b>Dis</b>	212.50	217.89	284.50
	<b>2026 Jan</b>	212.50	217.89	284.50
	<b>Feb</b>	205.00	222.63	284.50

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

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

Item	Tempoh Period	Kawasan Region		
		Utara North	Tengah Central	Timur East
<b>3.4 Fabric Reinforcement</b>		<b>RM Per Kg</b>		
		RM Per Kg		
<b>3.4.1 A4, MS145</b>	<b>2025 Feb</b>	3.64	4.29	4.48 <sup>r</sup>
	<b>Mac</b>	3.64	4.29	4.39
	<b>Apr</b>	3.64	4.29	4.14
	<b>Mei</b>	3.64	4.29	4.04
	<b>Jun</b>	3.64	4.29	4.04
	<b>Jul</b>	3.64	4.29	4.04
	<b>Ogos</b>	3.64	4.29	4.02
	<b>Sep</b>	3.64	4.29	4.02 <sup>r</sup>
	<b>Okt</b>	3.64	4.29	4.03 <sup>r</sup>
	<b>Nov</b>	3.64	4.29	4.08 <sup>r</sup>
	<b>Dis</b>	3.64	4.29	4.08 <sup>r</sup>
	<b>2026 Jan</b>	3.64	4.29	4.08 <sup>r</sup>
	<b>Feb</b>	3.64	4.29	4.08
<b>3.4.2 A5, MS145</b>	<b>2025 Feb</b>	3.27	3.85	4.44 <sup>r</sup>
	<b>Mac</b>	3.27	3.85	4.35
	<b>Apr</b>	3.27	3.85	4.11
	<b>Mei</b>	3.27	3.85	4.01
	<b>Jun</b>	3.27	3.85	4.01
	<b>Jul</b>	3.27	3.85	4.01
	<b>Ogos</b>	3.27	3.85	3.99
	<b>Sep</b>	3.27	3.85	3.99 <sup>r</sup>
	<b>Okt</b>	3.27	3.85	3.99 <sup>r</sup>
	<b>Nov</b>	3.27	3.85	4.04 <sup>r</sup>
	<b>Dis</b>	3.27	3.85	4.04 <sup>r</sup>
	<b>2026 Jan</b>	3.27	3.85	4.04 <sup>r</sup>
	<b>Feb</b>	3.27	3.85	4.04
<b>3.4.3 A6, MS145</b>	<b>2025 Feb</b>	3.11	3.83	3.98 <sup>r</sup>
	<b>Mac</b>	3.11	3.83	3.90
	<b>Apr</b>	3.11	3.83	3.69
	<b>Mei</b>	3.11	3.83	3.60
	<b>Jun</b>	3.11	3.83	3.60
	<b>Jul</b>	3.11	3.83	3.60
	<b>Ogos</b>	3.11	3.83	3.57
	<b>Sep</b>	3.11	3.83	3.57 <sup>r</sup>
	<b>Okt</b>	3.11	3.83	3.58 <sup>r</sup>
	<b>Nov</b>	3.11	3.83	3.63 <sup>r</sup>
	<b>Dis</b>	3.11	3.83	3.63 <sup>r</sup>
	<b>2026 Jan</b>	3.11	3.83	3.63 <sup>r</sup>
	<b>Feb</b>	3.11	3.83	3.63

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

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

Item	Tempoh Period	Kawasan Region		
		Utara North	Tengah Central	Timur East
<b>3.4 Fabric Reinforcement (samb.)</b> (cont'd)			<b>RM Per Kg</b>	
			RM Per Kg	
<b>3.4.4 A7, MS145</b>	<b>2025 Feb</b>	3.11	4.03	3.98 <sup>r</sup>
	<b>Mac</b>	3.11	4.03	3.90
	<b>Apr</b>	3.11	4.03	3.68
	<b>Mei</b>	3.11	4.03	3.60
	<b>Jun</b>	3.11	4.03	3.60
	<b>Jul</b>	3.11	4.03	3.60
	<b>Ogos</b>	3.11	4.03	3.57
	<b>Sep</b>	3.11	4.03	3.57 <sup>r</sup>
	<b>Okt</b>	3.11	4.03	3.58 <sup>r</sup>
	<b>Nov</b>	3.11	4.03	3.63 <sup>r</sup>
	<b>Dis</b>	3.11	4.03	3.63 <sup>r</sup>
	<b>2026 Jan</b>	3.11	4.03	3.63 <sup>r</sup>
	<b>Feb</b>	3.11	4.03	3.63
<b>3.4.5 A8, MS145</b>	<b>2025 Feb</b>	3.12	3.22	3.99 <sup>r</sup>
	<b>Mac</b>	3.12	3.22	3.90
	<b>Apr</b>	3.12	3.22	3.69
	<b>Mei</b>	3.12	3.22	3.60
	<b>Jun</b>	3.12	3.22	3.60
	<b>Jul</b>	3.12	3.22	3.60
	<b>Ogos</b>	3.12	3.22	3.58
	<b>Sep</b>	3.12	3.22	3.58 <sup>r</sup>
	<b>Okt</b>	3.12	3.22	3.58 <sup>r</sup>
	<b>Nov</b>	3.12	3.22	3.63 <sup>r</sup>
	<b>Dis</b>	3.12	3.22	3.63 <sup>r</sup>
	<b>2026 Jan</b>	3.12	3.22	3.63 <sup>r</sup>
	<b>Feb</b>	3.12	3.22	3.63
<b>3.4.6 A9, MS145</b>	<b>2025 Feb</b>	3.11	2.93	3.98 <sup>r</sup>
	<b>Mac</b>	3.11	2.93	3.90
	<b>Apr</b>	3.11	2.93	3.68
	<b>Mei</b>	3.11	2.93	3.59
	<b>Jun</b>	3.11	2.93	3.59
	<b>Jul</b>	3.11	2.93	3.59
	<b>Ogos</b>	3.11	2.93	3.57
	<b>Sep</b>	3.11	2.93	3.57 <sup>r</sup>
	<b>Okt</b>	3.11	2.93	3.58 <sup>r</sup>
	<b>Nov</b>	3.11	2.93	3.63 <sup>r</sup>
	<b>Dis</b>	3.11	2.93	3.63 <sup>r</sup>
	<b>2026 Jan</b>	3.11	2.93	3.63 <sup>r</sup>
	<b>Feb</b>	3.11	2.93	3.63

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

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

Item	Tempoh Period	Kawasan Region		
		Utara North	Tengah Central	Timur East
<b>3.4 Fabric Reinforcement (samb.)</b> (cont'd)			<b>RM Per Kg</b>	
			RM Per Kg	
<b>3.4.7 A10, MS145</b>	<b>2025 Feb</b>	3.11	2.91	3.98 <sup>r</sup>
	<b>Mac</b>	3.11	2.91	3.90
	<b>Apr</b>	3.11	2.91	3.68
	<b>Mei</b>	3.11	2.91	3.59
	<b>Jun</b>	3.11	2.91	3.59
	<b>Jul</b>	3.11	2.91	3.59
	<b>Ogos</b>	3.11	2.91	3.57
	<b>Sep</b>	3.11	2.91	3.57 <sup>r</sup>
	<b>Okt</b>	3.11	2.91	3.58 <sup>r</sup>
	<b>Nov</b>	3.11	2.91	3.63 <sup>r</sup>
	<b>Dis</b>	3.11	2.91	3.63 <sup>r</sup>
	<b>2026 Jan</b>	3.11	2.91	3.63 <sup>r</sup>
	<b>Feb</b>	3.11	2.91	3.63
<b>3.4.8 B5, MS145</b>	<b>2025 Feb</b>	3.60	3.83	4.43 <sup>r</sup>
	<b>Mac</b>	3.60	3.83	4.34
	<b>Apr</b>	3.60	3.83	4.10
	<b>Mei</b>	3.60	3.83	4.00
	<b>Jun</b>	3.60	3.83	4.00
	<b>Jul</b>	3.60	3.83	4.00
	<b>Ogos</b>	3.60	3.83	3.97
	<b>Sep</b>	3.60	3.83	3.98 <sup>r</sup>
	<b>Okt</b>	3.60	3.83	3.53 <sup>r</sup>
	<b>Nov</b>	3.60	3.83	4.03 <sup>r</sup>
	<b>Dis</b>	3.60	3.83	4.03 <sup>r</sup>
	<b>2026 Jan</b>	3.60	3.83	4.03 <sup>r</sup>
	<b>Feb</b>	3.60	3.83	4.03
<b>3.4.9 B6, MS145</b>	<b>2025 Feb</b>	3.24	3.29	3.98 <sup>r</sup>
	<b>Mac</b>	3.24	3.29	3.90
	<b>Apr</b>	3.24	3.29	3.68
	<b>Mei</b>	3.24	3.29	3.60
	<b>Jun</b>	3.24	3.29	3.60
	<b>Jul</b>	3.24	3.29	3.60
	<b>Ogos</b>	3.24	3.29	3.57
	<b>Sep</b>	3.24	3.29	3.57 <sup>r</sup>
	<b>Okt</b>	3.24	3.29	3.58 <sup>r</sup>
	<b>Nov</b>	3.24	3.29	3.63 <sup>r</sup>
	<b>Dis</b>	3.24	3.29	3.63 <sup>r</sup>
	<b>2026 Jan</b>	3.24	3.29	3.63 <sup>r</sup>
	<b>Feb</b>	3.24	3.29	3.63

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

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

Item	Tempoh Period	Kawasan Region		
		Utara North	Tengah Central	Timur East
<b>3.4 Fabric Reinforcement (samb.)</b> (cont'd)			<b>RM Per Kg</b>	
			RM Per Kg	
<b>3.4.10 B7, MS145</b>	<b>2025 Feb</b>	3.24	2.99	3.98 <sup>r</sup>
	<b>Mac</b>	3.24	2.99	3.90
	<b>Apr</b>	3.24	2.99	3.68
	<b>Mei</b>	3.24	2.99	3.60
	<b>Jun</b>	3.24	2.99	3.60
	<b>Jul</b>	3.24	2.99	3.60
	<b>Ogos</b>	3.24	2.99	3.57
	<b>Sep</b>	3.24	2.99	3.57 <sup>r</sup>
	<b>Okt</b>	3.24	2.99	3.58 <sup>r</sup>
	<b>Nov</b>	3.24	2.99	3.63 <sup>r</sup>
	<b>Dis</b>	3.24	2.99	3.63 <sup>r</sup>
	<b>2026 Jan</b>	3.24	2.99	3.63 <sup>r</sup>
	<b>Feb</b>	3.24	2.99	3.63
<b>3.4.11 B8, MS145</b>	<b>2025 Feb</b>	3.24	3.13	3.99 <sup>r</sup>
	<b>Mac</b>	3.24	3.13	3.91
	<b>Apr</b>	3.24	3.13	3.69
	<b>Mei</b>	3.24	3.13	3.60
	<b>Jun</b>	3.24	3.13	3.60
	<b>Jul</b>	3.24	3.13	3.60
	<b>Ogos</b>	3.24	3.13	3.58
	<b>Sep</b>	3.24	3.13	3.58 <sup>r</sup>
	<b>Okt</b>	3.24	3.13	3.58 <sup>r</sup>
	<b>Nov</b>	3.24	3.13	3.63 <sup>r</sup>
	<b>Dis</b>	3.24	3.13	3.63 <sup>r</sup>
	<b>2026 Jan</b>	3.24	3.13	3.63 <sup>r</sup>
	<b>Feb</b>	3.24	3.13	3.63
<b>3.4.12 B9, MS145</b>	<b>2025 Feb</b>	3.67	2.97	3.98 <sup>r</sup>
	<b>Mac</b>	3.67	2.97	3.90
	<b>Apr</b>	3.67	2.97	3.69
	<b>Mei</b>	3.67	2.97	3.60
	<b>Jun</b>	3.67	2.97	3.60
	<b>Jul</b>	3.67	2.97	3.60
	<b>Ogos</b>	3.67	2.97	3.58
	<b>Sep</b>	3.67	2.97	3.58 <sup>r</sup>
	<b>Okt</b>	3.67	2.97	3.58 <sup>r</sup>
	<b>Nov</b>	3.67	2.97	3.63 <sup>r</sup>
	<b>Dis</b>	3.67	2.97	3.63 <sup>r</sup>
	<b>2026 Jan</b>	3.67	2.97	3.63 <sup>r</sup>
	<b>Feb</b>	3.67	2.97	3.63

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

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

Item	Tempoh Period	Kawasan Region		
		Utara North	Tengah Central	Timur East
<b>3.4 Fabric Reinforcement (samb.) (cont'd)</b>		<b>RM Per Kg RM Per Kg</b>		
<b>3.4.13 B10, MS145</b>	<b>2025 Feb</b>	3.24	3.10	3.98 <sup>r</sup>
	<b>Mac</b>	3.24	3.10	3.90
	<b>Apr</b>	3.24	3.10	3.68
	<b>Mei</b>	3.24	3.10	3.59
	<b>Jun</b>	3.24	3.10	3.59
	<b>Jul</b>	3.24	3.10	3.59
	<b>Ogos</b>	3.24	3.10	3.57
	<b>Sep</b>	3.24	3.10	3.57 <sup>r</sup>
	<b>Okt</b>	3.24	3.10	3.58 <sup>r</sup>
	<b>Nov</b>	3.24	3.10	3.62 <sup>r</sup>
	<b>Dis</b>	3.24	3.10	3.62 <sup>r</sup>
	<b>2026 Jan</b>	3.24	3.10	3.62 <sup>r</sup>
	<b>Feb</b>	3.24	3.10	3.62
<b>3.4.14 B12, MS145</b>	<b>2025 Feb</b>	3.58	3.24	4.40 <sup>r</sup>
	<b>Mac</b>	3.58	3.24	4.31
	<b>Apr</b>	3.58	3.24	4.07
	<b>Mei</b>	3.58	3.24	3.97
	<b>Jun</b>	3.58	3.24	3.97
	<b>Jul</b>	3.58	3.24	3.97
	<b>Ogos</b>	3.58	3.24	3.95
	<b>Sep</b>	3.58	3.24	3.95 <sup>r</sup>
	<b>Okt</b>	3.58	3.24	3.96 <sup>r</sup>
	<b>Nov</b>	3.58	3.24	4.01 <sup>r</sup>
	<b>Dis</b>	3.58	3.24	4.01 <sup>r</sup>
	<b>2026 Jan</b>	3.58	3.24	4.01 <sup>r</sup>
	<b>Feb</b>	3.58	3.24	4.01
<b>3.4.15 C5, MS145</b>	<b>2025 Feb</b>	3.61	4.67	4.43 <sup>r</sup>
	<b>Mac</b>	3.61	4.67	4.34
	<b>Apr</b>	3.61	4.67	4.10
	<b>Mei</b>	3.61	4.67	4.00
	<b>Jun</b>	3.61	4.67	4.00
	<b>Jul</b>	3.61	4.67	4.00
	<b>Ogos</b>	3.61	4.67	3.98
	<b>Sep</b>	3.61	4.67	3.98 <sup>r</sup>
	<b>Okt</b>	3.61	4.67	3.98 <sup>r</sup>
	<b>Nov</b>	3.61	4.67	4.04 <sup>r</sup>
	<b>Dis</b>	3.61	4.67	4.04 <sup>r</sup>
	<b>2026 Jan</b>	3.61	4.67	4.03 <sup>r</sup>
	<b>Feb</b>	3.61	4.67	4.03

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

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

Item	Tempoh Period	Kawasan Region		
		Utara North	Tengah Central	Timur East
<b>3.4 Fabric Reinforcement (samb.)</b> (cont'd)		<b>RM Per Kg</b> RM Per Kg		
<b>3.4.16 C6, MS145</b>	<b>2025 Feb</b>	3.60	4.22	4.43 <sup>r</sup>
	<b>Mac</b>	3.60	4.22	4.34
	<b>Apr</b>	3.60	4.22	4.10
	<b>Mei</b>	3.60	4.22	4.00
	<b>Jun</b>	3.60	4.22	4.00
	<b>Jul</b>	3.60	4.22	4.00
	<b>Ogos</b>	3.60	4.22	3.97
	<b>Sep</b>	3.60	4.22	3.97 <sup>r</sup>
	<b>Okt</b>	3.60	4.22	3.98 <sup>r</sup>
	<b>Nov</b>	3.60	4.22	4.03 <sup>r</sup>
	<b>Dis</b>	3.60	4.22	4.03 <sup>r</sup>
	<b>2026 Jan</b>	3.60	4.22	4.03 <sup>r</sup>
	<b>Feb</b>	3.60	4.22	4.03
<b>3.4.17 C7, MS145</b>	<b>2025 Feb</b>	3.60	4.12	4.43 <sup>r</sup>
	<b>Mac</b>	3.60	4.12	4.34
	<b>Apr</b>	3.60	4.12	4.09
	<b>Mei</b>	3.60	4.12	4.00
	<b>Jun</b>	3.60	4.12	4.00
	<b>Jul</b>	3.60	4.12	4.00
	<b>Ogos</b>	3.60	4.12	3.97
	<b>Sep</b>	3.60	4.12	3.97 <sup>r</sup>
	<b>Okt</b>	3.60	4.12	3.98 <sup>r</sup>
	<b>Nov</b>	3.60	4.12	4.03 <sup>r</sup>
	<b>Dis</b>	3.60	4.12	4.03 <sup>r</sup>
	<b>2026 Jan</b>	3.60	4.12	4.03 <sup>r</sup>
	<b>Feb</b>	3.60	4.12	4.03
<b>3.4.18 C8, MS145</b>	<b>2025 Feb</b>	3.59	4.10	4.42 <sup>r</sup>
	<b>Mac</b>	3.59	4.10	4.33
	<b>Apr</b>	3.59	4.10	4.08
	<b>Mei</b>	3.59	4.10	3.99
	<b>Jun</b>	3.59	4.10	3.99
	<b>Jul</b>	3.59	4.10	3.99
	<b>Ogos</b>	3.59	4.10	3.96
	<b>Sep</b>	3.59	4.10	3.96 <sup>r</sup>
	<b>Okt</b>	3.59	4.10	3.97 <sup>r</sup>
	<b>Nov</b>	3.59	4.10	4.02 <sup>r</sup>
	<b>Dis</b>	3.59	4.10	4.02 <sup>r</sup>
	<b>2026 Jan</b>	3.59	4.10	4.02 <sup>r</sup>
	<b>Feb</b>	3.59	4.10	4.02

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

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

Item	Tempoh Period	Kawasan Region		
		Utara North	Tengah Central	Timur East
<b>3.4 Fabric Reinforcement (samb.)</b> (cont'd)		<b>RM Per Kg</b> RM Per Kg		
<b>3.4.19 C9, MS145</b>	<b>2025 Feb</b>	3.60	4.00	4.42 <sup>r</sup>
	<b>Mac</b>	3.60	4.00	4.33
	<b>Apr</b>	3.60	4.00	4.09
	<b>Mei</b>	3.60	4.00	3.99
	<b>Jun</b>	3.60	4.00	3.99
	<b>Jul</b>	3.60	4.00	3.99
	<b>Ogos</b>	3.60	4.00	3.97
	<b>Sep</b>	3.60	4.00	3.97 <sup>r</sup>
	<b>Okt</b>	3.60	4.00	3.97 <sup>r</sup>
	<b>Nov</b>	3.60	4.00	4.02 <sup>r</sup>
	<b>Dis</b>	3.60	4.00	4.02 <sup>r</sup>
	<b>2026 Jan</b>	3.60	4.00	4.02 <sup>r</sup>
	<b>Feb</b>	3.60	4.00	4.02
<b>3.4.20 C10, MS145</b>	<b>2025 Feb</b>	3.60	3.89	4.42 <sup>r</sup>
	<b>Mac</b>	3.60	3.89	4.33
	<b>Apr</b>	3.60	3.89	4.09
	<b>Mei</b>	3.60	3.89	3.99
	<b>Jun</b>	3.60	3.89	3.99
	<b>Jul</b>	3.60	3.89	3.99
	<b>Ogos</b>	3.60	3.89	3.97
	<b>Sep</b>	3.60	3.89	3.97 <sup>r</sup>
	<b>Okt</b>	3.60	3.89	3.98 <sup>r</sup>
	<b>Nov</b>	3.60	3.89	4.03 <sup>r</sup>
	<b>Dis</b>	3.60	3.89	4.03 <sup>r</sup>
	<b>2026 Jan</b>	3.60	3.89	4.03 <sup>r</sup>
	<b>Feb</b>	3.60	3.89	4.03
<b>3.4.21 DA4, MS145</b>	<b>2025 Feb</b>	3.64	4.42	4.47 <sup>r</sup>
	<b>Mac</b>	3.64	4.42	4.38
	<b>Apr</b>	3.64	4.42	4.13
	<b>Mei</b>	3.64	4.42	4.03
	<b>Jun</b>	3.64	4.42	4.03
	<b>Jul</b>	3.64	4.42	4.03
	<b>Ogos</b>	3.64	4.42	4.01
	<b>Sep</b>	3.64	4.42	4.01 <sup>r</sup>
	<b>Okt</b>	3.64	4.42	4.02 <sup>r</sup>
	<b>Nov</b>	3.64	4.42	4.07 <sup>r</sup>
	<b>Dis</b>	3.64	4.42	4.07 <sup>r</sup>
	<b>2026 Jan</b>	3.64	4.42	4.07 <sup>r</sup>
	<b>Feb</b>	3.64	4.42	4.07

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

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

Item	Tempoh Period	Kawasan Region		
		Utara North	Tengah Central	Timur East
<b>3.4 Fabric Reinforcement (samb.)</b> (cont'd)			<b>RM Per Kg</b>	
			RM Per Kg	
<b>3.4.22 DA5, MS145</b>	<b>2025 Feb</b>	3.61	4.33	4.44 <sup>r</sup>
	<b>Mac</b>	3.61	4.33	4.35
	<b>Apr</b>	3.61	4.33	4.11
	<b>Mei</b>	3.61	4.33	4.01
	<b>Jun</b>	3.61	4.33	4.01
	<b>Jul</b>	3.61	4.33	4.01
	<b>Ogos</b>	3.61	4.33	3.99
	<b>Sep</b>	3.61	4.33	3.99 <sup>r</sup>
	<b>Okt</b>	3.61	4.33	3.99 <sup>r</sup>
	<b>Nov</b>	3.61	4.33	4.04 <sup>r</sup>
	<b>Dis</b>	3.61	4.33	4.04 <sup>r</sup>
	<b>2026 Jan</b>	3.61	4.33	4.04 <sup>r</sup>
	<b>Feb</b>	3.61	4.33	4.04
<b>3.4.23 DA6, MS145</b>	<b>2025 Feb</b>	3.24	3.87	3.98 <sup>r</sup>
	<b>Mac</b>	3.24	3.87	3.90
	<b>Apr</b>	3.24	3.87	3.69
	<b>Mei</b>	3.24	3.87	3.60
	<b>Jun</b>	3.24	3.87	3.60
	<b>Jul</b>	3.24	3.87	3.60
	<b>Ogos</b>	3.24	3.87	3.57
	<b>Sep</b>	3.24	3.87	3.57 <sup>r</sup>
	<b>Okt</b>	3.24	3.87	3.58 <sup>r</sup>
	<b>Nov</b>	3.24	3.87	3.63 <sup>r</sup>
	<b>Dis</b>	3.24	3.87	3.63 <sup>r</sup>
	<b>2026 Jan</b>	3.24	3.87	3.63 <sup>r</sup>
	<b>Feb</b>	3.24	3.87	3.63
<b>3.4.24 DA7, MS145</b>	<b>2025 Feb</b>	3.24	3.63	3.98 <sup>r</sup>
	<b>Mac</b>	3.24	3.63	3.90
	<b>Apr</b>	3.24	3.63	3.68
	<b>Mei</b>	3.24	3.63	3.60
	<b>Jun</b>	3.24	3.63	3.60
	<b>Jul</b>	3.24	3.63	3.60
	<b>Ogos</b>	3.24	3.63	3.57
	<b>Sep</b>	3.24	3.63	3.57 <sup>r</sup>
	<b>Okt</b>	3.24	3.63	3.58 <sup>r</sup>
	<b>Nov</b>	3.24	3.63	3.63 <sup>r</sup>
	<b>Dis</b>	3.24	3.63	3.63 <sup>r</sup>
	<b>2026 Jan</b>	3.24	3.63	3.63 <sup>r</sup>
	<b>Feb</b>	3.24	3.63	3.63

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

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

Item	Tempoh Period	Kawasan Region		
		Utara North	Tengah Central	Timur East
<b>3.4 Fabric Reinforcement (samb.)</b> (cont'd)		<b>RM Per Kg</b> RM Per Kg		
<b>3.4.25 DA8, MS145</b>	<b>2025 Feb</b>	3.24	3.52	3.99 <sup>r</sup>
	<b>Mac</b>	3.24	3.52	3.90
	<b>Apr</b>	3.24	3.52	3.69
	<b>Mei</b>	3.24	3.52	3.60
	<b>Jun</b>	3.24	3.52	3.60
	<b>Jul</b>	3.24	3.52	3.60
	<b>Ogos</b>	3.24	3.52	3.58
	<b>Sep</b>	3.24	3.52	3.58 <sup>r</sup>
	<b>Okt</b>	3.24	3.52	3.58 <sup>r</sup>
	<b>Nov</b>	3.24	3.52	3.63 <sup>r</sup>
	<b>Dis</b>	3.24	3.52	3.63 <sup>r</sup>
	<b>2026 Jan</b>	3.24	3.52	3.63 <sup>r</sup>
	<b>Feb</b>	3.24	3.52	3.63
<b>3.4.26 DA9, MS145</b>	<b>2025 Feb</b>	3.24	3.57	3.98 <sup>r</sup>
	<b>Mac</b>	3.24	3.57	3.90
	<b>Apr</b>	3.24	3.57	3.68
	<b>Mei</b>	3.24	3.57	3.59
	<b>Jun</b>	3.24	3.57	3.59
	<b>Jul</b>	3.24	3.57	3.59
	<b>Ogos</b>	3.24	3.57	3.57
	<b>Sep</b>	3.24	3.57	3.57 <sup>r</sup>
	<b>Okt</b>	3.24	3.57	3.58 <sup>r</sup>
	<b>Nov</b>	3.24	3.57	3.63 <sup>r</sup>
	<b>Dis</b>	3.24	3.57	3.63 <sup>r</sup>
	<b>2026 Jan</b>	3.24	3.57	3.63 <sup>r</sup>
	<b>Feb</b>	3.24	3.57	3.63
<b>3.4.27 DA10, MS145</b>	<b>2025 Feb</b>	3.23	3.56	3.96 <sup>r</sup>
	<b>Mac</b>	3.23	3.56	3.88
	<b>Apr</b>	3.23	3.56	3.67
	<b>Mei</b>	3.23	3.56	3.58
	<b>Jun</b>	3.23	3.56	3.58
	<b>Jul</b>	3.23	3.56	3.58
	<b>Ogos</b>	3.23	3.56	3.56
	<b>Sep</b>	3.23	3.56	3.56 <sup>r</sup>
	<b>Okt</b>	3.23	3.56	3.56 <sup>r</sup>
	<b>Nov</b>	3.23	3.56	3.61 <sup>r</sup>
	<b>Dis</b>	3.23	3.56	3.61 <sup>r</sup>
	<b>2026 Jan</b>	3.23	3.56	3.61 <sup>r</sup>
	<b>Feb</b>	3.23	3.56	3.61

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

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

Item	Tempoh Period	Kawasan Region		
		Utara North	Tengah Central	Timur East
<b>3.5 Guardrail</b>			<b>RM Per Meter</b>	
			RM Per Metre	
<b>3.5.1 Single Mounted</b>	<b>2025 Feb</b>	188.55	190.35	195.00
<b>3.5.1.i 1.95m Post Spacing</b>	<b>Mac</b>	188.55	190.35	195.00
	<b>Apr</b>	186.10	187.85	192.60
	<b>Mei</b>	186.10	187.85	192.60
	<b>Jun</b>	186.10	187.85	192.60
	<b>Jul</b>	186.10	187.85	192.60
	<b>Ogos</b>	188.00	189.75	194.50
	<b>Sep</b>	188.00	189.75	194.50
	<b>Okt</b>	187.45	189.25	193.90
	<b>Nov</b>	187.45	189.25	193.90
	<b>Dis</b>	187.45	189.25	193.90
	<b>2026 Jan</b>	187.45	189.25	193.90
	<b>Feb</b>	187.45	189.25	193.90
<b>3.5.1.ii 3.80m Post Spacing</b>	<b>2025 Feb</b>	132.70	133.95	137.30
	<b>Mac</b>	132.70	133.95	137.30
	<b>Apr</b>	131.35	132.55	135.90
	<b>Mei</b>	131.35	132.55	135.90
	<b>Jun</b>	131.35	132.55	135.90
	<b>Jul</b>	131.35	132.55	135.90
	<b>Ogos</b>	132.45	133.65	137.00
	<b>Sep</b>	132.45	133.65	137.00
	<b>Okt</b>	132.15	133.40	136.70
	<b>Nov</b>	132.15	133.40	136.70
	<b>Dis</b>	132.15	133.40	136.70
	<b>2026 Jan</b>	132.15	133.40	136.70
	<b>Feb</b>	132.15	133.40	136.70

**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, guardrail dan paip air & paip pembetulan (samb.)**

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

Item	Tempoh Period	Kawasan Region		
		Utara North	Tengah Central	Timur East
<b>3.5 Guardrail (samb.)</b> (cont'd)			<b>RM Per Meter</b>	
			RM Per Metre	
<b>3.5.2 Double Mounted</b>	<b>2025 Feb</b>	288.60	291.30	298.40
<b>3.5.2.i 1.95m Post Spacing</b>	<b>Mac</b>	288.60	291.30	298.40
	<b>Apr</b>	285.30	288.00	295.10
	<b>Mei</b>	285.30	288.00	295.10
	<b>Jun</b>	285.30	288.00	295.10
	<b>Jul</b>	285.30	288.00	295.10
	<b>Ogos</b>	287.50	290.20	297.30
	<b>Sep</b>	287.50	290.20	297.30
	<b>Okt</b>	287.00	289.65	296.80
	<b>Nov</b>	287.00	289.65	296.80
	<b>Dis</b>	287.00	289.65	296.80
	<b>2026 Jan</b>	287.00	289.65	296.80
	<b>Feb</b>	287.00	289.65	296.80
<b>3.5.2.ii 3.80m Post Spacing</b>	<b>2025 Feb</b>	221.20	223.25	228.70
	<b>Mac</b>	221.20	223.25	228.70
	<b>Apr</b>	219.30	221.35	226.80
	<b>Mei</b>	219.30	221.35	226.80
	<b>Jun</b>	219.30	221.35	226.80
	<b>Jul</b>	219.30	221.35	226.80
	<b>Ogos</b>	220.65	222.70	228.20
	<b>Sep</b>	220.65	222.70	228.20
	<b>Okt</b>	220.40	222.45	227.90
	<b>Nov</b>	220.40	222.45	227.90
	<b>Dis</b>	220.40	222.45	227.90
	<b>2026 Jan</b>	220.40	222.45	227.90
	<b>Feb</b>	220.40	222.45	227.90

**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, guardrail dan paip air & paip pembetulan (samb.)**

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

Item	Tempoh Period	Kawasan Region
		Semenanjung Malaysia Peninsular Malaysia
<b>3.6.a Paip Air</b> Water Pipe		<b>RM Per Meter</b> RM Per Metre
3.6.a.1 Mild Steel Pipe 300mm	2025 Feb	287.00
	Mac	288.00
	Apr	287.00
	Mei	285.00
	Jun	285.00
	Jul	284.00
	Ogos	285.00
	Sep	286.00
	Okt	289.00
	Nov	287.00
	Dis	284.00
	2026 Jan	281.00
	Feb	280.00
	3.6.a.2 Stainless Steel Pipe 25mm	2025 Feb
Mac		n.a.
Apr		n.a.
Mei		n.a.
Jun		n.a.
Jul		n.a.
Ogos		n.a.
Sep		n.a.
Okt		n.a.
Nov		n.a.
Dis		n.a.
2026 Jan		n.a.
Feb		n.a.
3.6.a.3 Ductile Iron Pipe 300mm		2025 Feb
	Mac	n.a.
	Apr	n.a.
	Mei	n.a.
	Jun	n.a.
	Jul	n.a.
	Ogos	n.a.
	Sep	n.a.
	Okt	n.a.
	Nov	n.a.
	Dis	n.a.
	2026 Jan	n.a.
	Feb	n.a.

Sumber: Persatuan Industri Besi dan Keluli Malaysia (MISIF)

Sources: Malaysian Iron & Steel Industry Federation (MISIF)

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

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

Item	Tempoh Period	Kawasan Region
		Semenanjung Malaysia Peninsular Malaysia
<b>3.6.a. Paip Air (samb.)</b> <i>Water Pipe (cont'd)</i>		<b>RM Per Meter</b> RM Per Metre
<b>3.6.a.4 High Density Polyethylene (HDPE) Pipe</b> <b>3.6.a.4.i. Compression Fitting Using For Jointing 25mm</b>	<b>2025 Feb</b>	n.a.
	<b>Mac</b>	n.a.
	<b>Apr</b>	n.a.
	<b>Mei</b>	n.a.
	<b>Jun</b>	n.a.
	<b>Jul</b>	n.a.
	<b>Ogos</b>	n.a.
	<b>Sep</b>	n.a.
	<b>Okt</b>	n.a.
	<b>Nov</b>	n.a.
	<b>Dis</b>	n.a.
	<b>2026 Jan</b>	n.a.
	<b>Feb</b>	n.a.
	<b>3.6.a.4.ii. Electrofusion Jointing 160mm</b>	<b>2025 Feb</b>
<b>Mac</b>		n.a.
<b>Apr</b>		n.a.
<b>Mei</b>		n.a.
<b>Jun</b>		n.a.
<b>Jul</b>		n.a.
<b>Ogos</b>		n.a.
<b>Sep</b>		n.a.
<b>Okt</b>		n.a.
<b>Nov</b>		n.a.
<b>Dis</b>		n.a.
<b>2026 Jan</b>		n.a.
<b>Feb</b>		n.a.
<b>3.6.a.4.iii. Butt Fussion 160mm</b>		<b>2025 Feb</b>
	<b>Mac</b>	n.a.
	<b>Apr</b>	n.a.
	<b>Mei</b>	n.a.
	<b>Jun</b>	n.a.
	<b>Jul</b>	n.a.
	<b>Ogos</b>	n.a.
	<b>Sep</b>	n.a.
	<b>Okt</b>	n.a.
	<b>Nov</b>	n.a.
	<b>Dis</b>	n.a.
	<b>2026 Jan</b>	n.a.
	<b>Feb</b>	n.a.

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

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

Item	Tempoh Period	Kawasan Region
		Semenanjung Malaysia Peninsular Malaysia
<b>3.6.b Paip Pementungan (samb.)</b> <i>Sewerage Pipe (cont'd)</i>		<b>RM Per Meter</b> RM Per Metre
<b>3.6.b.1 Mild Steel Pipe</b> <b>300mm</b>	<b>2025 Feb</b>	309.56
	<b>Mac</b>	310.64
	<b>Apr</b>	309.56
	<b>Mei</b>	307.41
	<b>Jun</b>	307.41
	<b>Jul</b>	306.33
	<b>Ogos</b>	307.41
	<b>Sep</b>	308.48
	<b>Okt</b>	311.72
	<b>Nov</b>	309.56
	<b>Dis</b>	306.33
	<b>2026 Jan</b>	303.09
	<b>Feb</b>	302.01
	<b>3.6.b.2 Ductile Iron Pipe</b> <b>250mm</b>	<b>2025 Feb</b>
<b>Mac</b>		n.a.
<b>Apr</b>		n.a.
<b>Mei</b>		n.a.
<b>Jun</b>		n.a.
<b>Jul</b>		n.a.
<b>Ogos</b>		n.a.
<b>Sep</b>		n.a.
<b>Okt</b>		n.a.
<b>Nov</b>		n.a.
<b>Dis</b>		n.a.
<b>2026 Jan</b>		n.a.
<b>Feb</b>		n.a.
<b>3.6.b.3 High Density Polyethylene</b> <b>(HDPE) Pipe</b> <b>3.6.b.3.i. Profile Pipe</b> <b>150mm</b>		<b>2025 Feb</b>
	<b>Mac</b>	n.a.
	<b>Apr</b>	n.a.
	<b>Mei</b>	n.a.
	<b>Jun</b>	n.a.
	<b>Jul</b>	n.a.
	<b>Ogos</b>	n.a.
	<b>Sep</b>	n.a.
	<b>Okt</b>	n.a.
	<b>Nov</b>	n.a.
	<b>Dis</b>	n.a.
	<b>2026 Jan</b>	n.a.
	<b>Feb</b>	n.a.

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

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

Item	Tempoh Period	Kawasan Region
		Semenanjung Malaysia Peninsular Malaysia
<b>3.6.b Paip Pembedungan (samb.)</b> <i>Sewerage Pipe (cont'd)</i>		<b>RM Per Meter</b> RM Per Metre
3.6.b.3 High Density Polyethylene (HDPE) Pipe 3.6.b.3.ii Solid Pipe 250mm	2025 Feb	108.02
	Mac	108.02
	Apr	108.02
	Mei	108.02
	Jun	108.02
	Jul	108.02
	Ogos	108.02
	Sep	108.02
	Okt	108.02
	Nov	108.02
	Dis	108.02
	2026 Jan	108.02
	Feb	108.02
	3.6.b.4 Vitrified Clay Pipe 3.6.b.4.i Standard Pipe 225mm	2025 Feb
Mac		112.34
Apr		112.34
Mei		112.34
Jun		112.34
Jul		112.34
Ogos		112.34
Sep		112.34
Okt		112.34
Nov		112.34
Dis		112.34
2026 Jan		112.34
Feb		112.34
3.6.b.4.ii Jacking Pipe 225mm		2025 Feb
	Mac	485.00
	Apr	485.00
	Mei	485.00
	Jun	485.00
	Jul	485.00
	Ogos	485.00
	Sep	485.00
	Okt	485.00
	Nov	485.00
	Dis	485.00
	2026 Jan	485.00
	Feb	485.00

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

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

Item	Tempoh Period	Kawasan Region
		Semenanjung Malaysia Peninsular Malaysia
<b>3.6.b Paip Pementungan (samb.)</b> <i>Sewerage Pipe (cont'd)</i>		<b>RM Per Meter</b> RM Per Metre
<b>3.6.b.5 Reinforced Concrete Pipe</b>	<b>2025 Feb</b>	319.00
<b>3.6.b.5.i Without Lining</b>	<b>Mac</b>	319.00
<b>900mm</b>	<b>Apr</b>	319.00
	<b>Mei</b>	319.00
	<b>Jun</b>	319.00
	<b>Jul</b>	319.00
	<b>Ogos</b>	319.00
	<b>Sep</b>	319.00
	<b>Okt</b>	319.00
	<b>Nov</b>	319.00
	<b>Dis</b>	319.00
	<b>2026 Jan</b>	319.00
	<b>Feb</b>	319.00
<b>3.6.b.5.ii With Lining (High Alumina)</b>	<b>2025 Feb</b>	n.a.
<b>900mm</b>	<b>Mac</b>	n.a.
	<b>Apr</b>	n.a.
	<b>Mei</b>	n.a.
	<b>Jun</b>	n.a.
	<b>Jul</b>	n.a.
	<b>Ogos</b>	n.a.
	<b>Sep</b>	n.a.
	<b>Okt</b>	n.a.
	<b>Nov</b>	n.a.
	<b>Dis</b>	n.a.
	<b>2026 Jan</b>	n.a.
	<b>Feb</b>	n.a.
<b>3.6.b.5.iii With Lining (Sacrificial Lining)</b>	<b>2025 Feb</b>	n.a.
<b>900mm</b>	<b>Mac</b>	n.a.
	<b>Apr</b>	n.a.
	<b>Mei</b>	n.a.
	<b>Jun</b>	n.a.
	<b>Jul</b>	n.a.
	<b>Ogos</b>	n.a.
	<b>Sep</b>	n.a.
	<b>Okt</b>	n.a.
	<b>Nov</b>	n.a.
	<b>Dis</b>	n.a.
	<b>2026 Jan</b>	n.a.
	<b>Feb</b>	n.a.

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

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

Item	Tempoh Period	Kawasan Region
		Semenanjung Malaysia Peninsular Malaysia
<b>3.6.b Paip Pembetulan</b> Sewerage Pipe		<b>RM Per Meter</b> RM Per Metre
<b>3.6.b.6 ABS Pipe</b>	<b>2025 Feb</b>	53.80
<b>3.6.b.6.i Gravity</b> 110mm	<b>Mac</b>	53.80
	<b>Apr</b>	53.80
	<b>Mei</b>	53.80
	<b>Jun</b>	53.80
	<b>Jul</b>	53.80
	<b>Ogos</b>	53.80
	<b>Sep</b>	53.80
	<b>Okt</b>	53.80
	<b>Nov</b>	53.80
	<b>Dis</b>	53.80
	<b>2026 Jan</b>	53.80
	<b>Feb</b>	53.80
<b>3.6.b.6.ii Force Main</b> 225mm	<b>2025 Feb</b>	n.a.
	<b>Mac</b>	n.a.
	<b>Apr</b>	n.a.
	<b>Mei</b>	n.a.
	<b>Jun</b>	n.a.
	<b>Jul</b>	n.a.
	<b>Ogos</b>	n.a.
	<b>Sep</b>	n.a.
	<b>Okt</b>	n.a.
	<b>Nov</b>	n.a.
	<b>Dis</b>	n.a.
	<b>2026 Jan</b>	n.a.
	<b>Feb</b>	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) Semenanjung Malaysia 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 Peninsular Malaysia 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.*

**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 Selangor.
- iv. Harga yang dilaporkan oleh setiap DOSM negeri dikelaskan kepada tiga (3) kawasan di Semenanjung Malaysia adalah seperti berikut:

Utara	= Perlis, Kedah, Pulau Pinang dan Perak
Tengah	= Wilayah Persekutuan Kuala Lumpur, Melaka, Negeri Sembilan, Selangor dan Johor
Timur	= Pahang, Terengganu dan Kelantan

**5. FAKTOR PELARASAN**

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

**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 60/70 penetration Bitumen is based on the average price of Selangor.*
- iv. *The prices reported by each state DOSM classified into three (3) areas in Peninsular Malaysia are as follows:*

North	= Perlis, Kedah, Pulau Pinang and Perak
Central	= Wilayah Persekutuan Kuala Lumpur, Melaka, Negeri Sembilan, Selangor and Johor
East	= Pahang, Terengganu and Kelantan

**5. ADJUSTMENT FACTORS**

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

n.a	= Tidak diperoleh
r	= Kemaskini

n.a	= Not available
r	= Revised

**LAMPIRAN**

*APPENDIX*

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**Jadual faktor pelarasan bagi paip air dan paip pemptungan**  
*Adjustment factor table for water pipe and sewerage pipe*

<p><b>Kategori dan saiz paip</b> <i>Category and size of pipe</i></p>	<p><b>Faktor pelarasan</b> <i>Adjustment factor</i></p>
<p style="text-align: center;"><b>Paip air</b> <i>Water pipe</i></p> <p>1. Mild Steel Pipe</p> <p style="padding-left: 40px;">100 mm Ø</p> <p style="padding-left: 60px;">150 "</p> <p style="padding-left: 60px;">200 "</p> <p style="padding-left: 60px;">250 "</p> <p style="padding-left: 60px;">300 "</p> <p style="padding-left: 60px;">350 "</p> <p style="padding-left: 60px;">400 "</p> <p style="padding-left: 60px;">450 "</p> <p style="padding-left: 60px;">500 "</p> <p style="padding-left: 60px;">600 "</p> <p style="padding-left: 60px;">700 "</p> <p style="padding-left: 60px;">750 "</p> <p style="padding-left: 60px;">800 "</p> <p style="padding-left: 60px;">900 "</p> <p style="padding-left: 60px;">1000 "</p> <p style="padding-left: 60px;">1100 "</p> <p style="padding-left: 60px;">1150 "</p> <p style="padding-left: 60px;">1200 "</p> <p style="padding-left: 60px;">1300 "</p> <p style="padding-left: 60px;">1400 "</p> <p style="padding-left: 60px;">1500 "</p> <p style="padding-left: 60px;">1600 "</p> <p style="padding-left: 60px;">1700 "</p> <p style="padding-left: 60px;">1800 "</p> <p style="padding-left: 60px;">1900 "</p> <p style="padding-left: 60px;">2000 "</p> <p style="padding-left: 60px;">2100 "</p> <p style="padding-left: 60px;">2200 "</p>	<p style="text-align: right;">0.25</p> <p style="text-align: right;">0.36</p> <p style="text-align: right;">0.47</p> <p style="text-align: right;">0.59</p> <p style="text-align: right;">1.00</p> <p style="text-align: right;">1.16</p> <p style="text-align: right;">1.32</p> <p style="text-align: right;">1.48</p> <p style="text-align: right;">1.63</p> <p style="text-align: right;">2.18</p> <p style="text-align: right;">2.80</p> <p style="text-align: right;">2.99</p> <p style="text-align: right;">3.18</p> <p style="text-align: right;">3.56</p> <p style="text-align: right;">4.25</p> <p style="text-align: right;">5.53</p> <p style="text-align: right;">5.83</p> <p style="text-align: right;">6.40</p> <p style="text-align: right;">7.60</p> <p style="text-align: right;">8.16</p> <p style="text-align: right;">10.32</p> <p style="text-align: right;">10.98</p> <p style="text-align: right;">11.64</p> <p style="text-align: right;">12.30</p> <p style="text-align: right;">12.96</p> <p style="text-align: right;">14.74</p> <p style="text-align: right;">16.01</p> <p style="text-align: right;">17.33</p>
<p>2. Stainless Steel Pipe</p> <p style="padding-left: 40px;">13 mm Ø (1/2")</p> <p style="padding-left: 60px;">20 " (3/4")</p> <p style="padding-left: 60px;">25 " (1")</p> <p style="padding-left: 60px;">32 " (1 1/4")</p> <p style="padding-left: 60px;">38 " (1 1/2")</p> <p style="padding-left: 60px;">50 " (2")</p> <p style="padding-left: 60px;">63 " (2 1/2")</p> <p style="padding-left: 60px;">75 " (3")</p> <p style="padding-left: 60px;">100 " (4")</p>	<p style="text-align: right;">0.53</p> <p style="text-align: right;">0.69</p> <p style="text-align: right;">1.00</p> <p style="text-align: right;">1.34</p> <p style="text-align: right;">1.59</p> <p style="text-align: right;">2.14</p> <p style="text-align: right;">3.42</p> <p style="text-align: right;">4.66</p> <p style="text-align: right;">6.72</p>

**Jadual faktor pelarasan bagi paip air dan paip pembetungan (samb.)**  
*Adjustment factor table for water pipe and sewerage pipe (cont'd)*

<p><b>Kategori dan saiz paip</b> <i>Category and size of pipe</i></p>	<p><b>Faktor pelarasan</b> <i>Adjustment factor</i></p>
<p style="text-align: center;"><b>Paip air</b> <i>Water pipe</i></p> <p>3. Ductile Iron Pipe</p> <p style="padding-left: 40px;">100 mm Ø</p> <p style="padding-left: 80px;">150 "</p> <p style="padding-left: 80px;">200 "</p> <p style="padding-left: 80px;">250 "</p> <p style="padding-left: 80px;">300 "</p> <p style="padding-left: 80px;">350 "</p> <p style="padding-left: 80px;">400 "</p> <p style="padding-left: 80px;">450 "</p> <p style="padding-left: 80px;">500 "</p> <p style="padding-left: 80px;">600 "</p> <p style="padding-left: 80px;">700 "</p>	<p style="text-align: right;">0.35</p> <p style="text-align: right;">0.45</p> <p style="text-align: right;">0.60</p> <p style="text-align: right;">0.79</p> <p style="text-align: right;">1.00</p> <p style="text-align: right;">1.25</p> <p style="text-align: right;">1.50</p> <p style="text-align: right;">1.78</p> <p style="text-align: right;">2.05</p> <p style="text-align: right;">2.70</p> <p style="text-align: right;">3.50</p>
<p>4. High Density Polyethylene (HDPE) Pipe</p> <p>i. Compression Fitting Using For Jointing</p> <p style="padding-left: 40px;">20 mm Ø</p> <p style="padding-left: 80px;">25 "</p> <p style="padding-left: 80px;">32 "</p> <p style="padding-left: 80px;">40 "</p> <p style="padding-left: 80px;">50 "</p> <p style="padding-left: 80px;">63 "</p> <p style="padding-left: 80px;">75 "</p> <p style="padding-left: 80px;">90 "</p> <p>ii. Electrofusion Jointing</p> <p style="padding-left: 40px;">110 mm Ø</p> <p style="padding-left: 80px;">125 "</p> <p style="padding-left: 80px;">140 "</p> <p style="padding-left: 80px;">160 "</p> <p style="padding-left: 80px;">180 "</p> <p style="padding-left: 80px;">200 "</p> <p style="padding-left: 80px;">225 "</p> <p style="padding-left: 80px;">250 "</p> <p style="padding-left: 80px;">280 "</p> <p style="padding-left: 80px;">315 "</p> <p style="padding-left: 80px;">355 "</p> <p style="padding-left: 80px;">400 "</p>	<p style="text-align: right;">0.69</p> <p style="text-align: right;">1.00</p> <p style="text-align: right;">1.63</p> <p style="text-align: right;">2.59</p> <p style="text-align: right;">3.93</p> <p style="text-align: right;">6.18</p> <p style="text-align: right;">8.83</p> <p style="text-align: right;">12.68</p> <p style="text-align: right;">0.48</p> <p style="text-align: right;">0.63</p> <p style="text-align: right;">0.80</p> <p style="text-align: right;">1.00</p> <p style="text-align: right;">1.30</p> <p style="text-align: right;">1.54</p> <p style="text-align: right;">1.96</p> <p style="text-align: right;">2.46</p> <p style="text-align: right;">3.27</p> <p style="text-align: right;">3.97</p> <p style="text-align: right;">6.29</p> <p style="text-align: right;">7.80</p>

**Jadual faktor pelarasan bagi paip air dan paip pembetungan (samb.)**  
*Adjustment factor table for water pipe and sewerage pipe (cont'd)*

<b>Kategori dan saiz paip</b> <i>Category and size of pipe</i>	<b>Faktor pelarasan</b> <i>Adjustment factor</i>
<b>Paip air</b> <i>Water pipe</i>	
ii. Electrofusion Jointing (samb. / cont'd)	
450 mm Ø	12.98
500 "	17.76
560 "	21.02
iii. Butt Fussion	
110 mm Ø	0.48
125 "	0.62
140 "	0.76
160 "	1.00
180 "	1.25
200 "	1.56
225 "	1.94
250 "	2.38
280 "	2.97
315 "	3.76
355 "	4.79
400 "	6.06
450 "	7.90
500 "	7.90
560 "	12.61

**Jadual faktor pelarasan bagi paip air dan paip pembetulan (samb.)**  
*Adjustment factor table for water pipe and sewerage pipe (cont'd)*

<b>Kategori dan saiz paip</b> <i>Category and size of pipe</i>	<b>Faktor pelarasan</b> <i>Adjustment factor</i>
<p style="text-align: center;"><b>Paip pembetulan</b> <i>Sewerage pipe</i></p> <p>1. Mild Steel Pipe</p> <p style="padding-left: 40px;">100 mm Ø</p> <p style="padding-left: 60px;">125 "</p> <p style="padding-left: 60px;">150 "</p> <p style="padding-left: 60px;">200 "</p> <p style="padding-left: 60px;">250 "</p> <p style="padding-left: 60px;">300 "</p> <p style="padding-left: 60px;">350 "</p> <p style="padding-left: 60px;">400 "</p> <p style="padding-left: 60px;">450 "</p> <p style="padding-left: 60px;">500 "</p> <p style="padding-left: 60px;">550 "</p> <p style="padding-left: 60px;">600 "</p> <p style="padding-left: 60px;">650 "</p> <p style="padding-left: 60px;">700 "</p> <p style="padding-left: 60px;">750 "</p> <p style="padding-left: 60px;">800 "</p> <p style="padding-left: 60px;">850 "</p> <p style="padding-left: 60px;">900 "</p> <p style="padding-left: 60px;">950 "</p> <p style="padding-left: 60px;">1000 "</p> <p style="padding-left: 60px;">1200 "</p> <p style="padding-left: 60px;">1400 "</p> <p style="padding-left: 60px;">1600 "</p> <p style="padding-left: 60px;">1800 "</p> <p style="padding-left: 60px;">2000 "</p> <p style="padding-left: 60px;">2100 "</p> <p style="padding-left: 60px;">2200 "</p>	<p style="padding-left: 100px;">0.40</p> <p style="padding-left: 100px;">0.50</p> <p style="padding-left: 100px;">0.59</p> <p style="padding-left: 100px;">0.79</p> <p style="padding-left: 100px;">0.99</p> <p style="padding-left: 100px;">1.00</p> <p style="padding-left: 100px;">1.38</p> <p style="padding-left: 100px;">1.58</p> <p style="padding-left: 100px;">1.78</p> <p style="padding-left: 100px;">1.98</p> <p style="padding-left: 100px;">2.20</p> <p style="padding-left: 100px;">2.37</p> <p style="padding-left: 100px;">2.50</p> <p style="padding-left: 100px;">2.77</p> <p style="padding-left: 100px;">2.96</p> <p style="padding-left: 100px;">3.16</p> <p style="padding-left: 100px;">3.40</p> <p style="padding-left: 100px;">3.56</p> <p style="padding-left: 100px;">3.80</p> <p style="padding-left: 100px;">3.95</p> <p style="padding-left: 100px;">4.74</p> <p style="padding-left: 100px;">5.53</p> <p style="padding-left: 100px;">6.32</p> <p style="padding-left: 100px;">7.11</p> <p style="padding-left: 100px;">7.91</p> <p style="padding-left: 100px;">8.30</p> <p style="padding-left: 100px;">8.70</p>
<p>2. Ductile Iron Pipe</p> <p style="padding-left: 40px;">80 mm Ø</p> <p style="padding-left: 60px;">100 "</p> <p style="padding-left: 60px;">150 "</p> <p style="padding-left: 60px;">200 "</p> <p style="padding-left: 60px;">250 "</p> <p style="padding-left: 60px;">300 "</p> <p style="padding-left: 60px;">350 "</p> <p style="padding-left: 60px;">400 "</p> <p style="padding-left: 60px;">450 "</p> <p style="padding-left: 60px;">500 "</p>	<p style="padding-left: 100px;">0.35</p> <p style="padding-left: 100px;">0.40</p> <p style="padding-left: 100px;">0.60</p> <p style="padding-left: 100px;">0.80</p> <p style="padding-left: 100px;">1.00</p> <p style="padding-left: 100px;">1.20</p> <p style="padding-left: 100px;">1.40</p> <p style="padding-left: 100px;">1.60</p> <p style="padding-left: 100px;">1.80</p> <p style="padding-left: 100px;">2.00</p>

**Jadual faktor pelarasan bagi paip air dan paip pembetungan (samb.)**  
*Adjustment factor table for water pipe and sewerage pipe (cont'd)*

<b>Kategori dan saiz paip</b> <i>Category and size of pipe</i>	<b>Faktor pelarasan</b> <i>Adjustment factor</i>
<b>Paip pembetungan</b> <i>Sewerage pipe</i>	
2. Ductile Iron Pipe (samb. / cont'd)	
600 mm Ø	2.40
700 "	2.80
800 "	3.20
1000 "	3.40
1200 "	3.60
i. HDPE (Profile) Pipe	
100 mm Ø	0.64
125 "	0.80
150 "	1.00
200 "	1.73
250 "	1.28
300 "	4.10
350 "	7.50
400 "	10.55
450 "	12.00
500 "	17.00
550 "	19.31
600 "	19.32
650 "	19.50
700 "	20.25
750 "	21.27
800 "	25.60
850 "	31.07
900 "	35.00
950 "	38.19
1000 "	54.82
1200 "	74.00
1400 "	94.00
1600 "	123.23
1800 "	165.00
2000 "	207.35
2100 "	300.00
2200 "	400.00

**Jadual faktor pelarasan bagi paip air dan paip pembedungan (samb.)**  
*Adjustment factor table for water pipe and sewerage pipe (cont'd)*

<p><b>Kategori dan saiz paip</b> <i>Category and size of pipe</i></p>	<p><b>Faktor pelarasan</b> <i>Adjustment factor</i></p>
<p><b>Paip pembedungan</b> <i>Sewerage pipe</i></p> <p>ii. HDPE (Solid) Pipe</p> <p>100 mm Ø</p> <p>125 "</p> <p>150 "</p> <p>200 "</p> <p>250 "</p> <p>300 "</p> <p>350 "</p> <p>400 "</p> <p>450 "</p> <p>500 "</p> <p>550 "</p> <p>600 "</p> <p>650 "</p> <p>700 "</p> <p>750 "</p> <p>800 "</p> <p>850 "</p> <p>900 "</p> <p>950 "</p> <p>1000 "</p> <p>1200 "</p> <p>1400 "</p> <p>1600 "</p> <p>1800 "</p> <p>2000 "</p> <p>2100 "</p> <p>2200 "</p>	<p>0.20</p> <p>0.25</p> <p>0.50</p> <p>0.65</p> <p>1.00</p> <p>1.50</p> <p>2.00</p> <p>2.69</p> <p>3.51</p> <p>4.48</p> <p>5.50</p> <p>6.00</p> <p>7.50</p> <p>8.50</p> <p>10.00</p> <p>11.75</p> <p>15.00</p> <p>16.50</p> <p>18.00</p> <p>20.40</p> <p>24.00</p> <p>26.00</p> <p>32.00</p> <p>36.00</p> <p>38.00</p> <p>42.00</p> <p>45.00</p>

**Jadual faktor pelarasan bagi paip air dan paip pembedungan (samb.)**  
*Adjustment factor table for water pipe and sewerage pipe (cont'd)*

<p><b>Kategori dan saiz paip</b> <i>Category and size of pipe</i></p>	<p><b>Faktor pelarasan</b> <i>Adjustment factor</i></p>
<p><b>Paip pembedungan</b> <i>Sewerage pipe</i></p> <p>4. Vitrified Clay Pipe</p> <p>i. Vitrified Clay (Standard) Pipe</p> <p>100 mm Ø</p> <p>150 "</p> <p>200 "</p> <p>225 "</p> <p>300 "</p> <p>375 "</p> <p>400 "</p> <p>450 "</p> <p>500 "</p> <p>600 "</p> <p>700 "</p> <p>800 "</p> <p>ii. Vitrified Clay (Jacking) Pipe</p> <p>100 mm Ø</p> <p>150 "</p> <p>200 "</p> <p>225 "</p> <p>300 "</p> <p>375 "</p> <p>400 "</p> <p>450 "</p> <p>500 "</p> <p>600 "</p> <p>700 "</p> <p>800 "</p>	<p>0.40</p> <p>0.52</p> <p>0.84</p> <p>1.00</p> <p>2.37</p> <p>4.24</p> <p>4.95</p> <p>5.63</p> <p>7.96</p> <p>11.78</p> <p>14.33</p> <p>14.50</p> <p>0.80</p> <p>0.85</p> <p>0.90</p> <p>1.00</p> <p>1.60</p> <p>1.87</p> <p>2.17</p> <p>2.60</p> <p>3.22</p> <p>3.75</p> <p>4.15</p> <p>4.65</p>

**Jadual faktor pelarasan bagi paip air dan paip pembetungan (samb.)**  
*Adjustment factor table for water pipe and sewerage pipe (cont'd)*

<p><b>Kategori dan saiz paip</b> <i>Category and size of pipe</i></p>	<p><b>Faktor pelarasan</b> <i>Adjustment factor</i></p>
<p><b>Paip pembetungan</b> <i>Sewerage pipe</i></p>	
<p>5. Reinforced Concrete Pipe (RCP)</p>	
<p>i. Without Lining</p>	
<p>375 mm Ø</p>	<p>0.26</p>
<p>450 "</p>	<p>0.31</p>
<p>600 "</p>	<p>0.47</p>
<p>750 "</p>	<p>0.69</p>
<p>900 "</p>	<p>1.00</p>
<p>1050 "</p>	<p>1.33</p>
<p>1200 "</p>	<p>1.56</p>
<p>1350 "</p>	<p>1.97</p>
<p>1500 "</p>	<p>2.44</p>
<p>1650 "</p>	<p>2.80</p>
<p>1800 "</p>	<p>3.59</p>
<p>ii. With Lining (High Alumina)</p>	
<p>375 mm Ø</p>	<p>0.26</p>
<p>450 "</p>	<p>0.31</p>
<p>600 "</p>	<p>0.47</p>
<p>750 "</p>	<p>0.69</p>
<p>900 "</p>	<p>1.00</p>
<p>1050 "</p>	<p>1.33</p>
<p>1200 "</p>	<p>1.56</p>
<p>1350 "</p>	<p>1.97</p>
<p>1500 "</p>	<p>2.44</p>
<p>1650 "</p>	<p>2.80</p>
<p>1800 "</p>	<p>3.59</p>
<p>iii. With Lining (Sacrificial Lining)</p>	
<p>375 mm Ø</p>	<p>0.26</p>
<p>450 "</p>	<p>0.31</p>
<p>600 "</p>	<p>0.47</p>
<p>750 "</p>	<p>0.69</p>
<p>900 "</p>	<p>1.00</p>
<p>1050 "</p>	<p>1.33</p>
<p>1200 "</p>	<p>1.56</p>
<p>1350 "</p>	<p>1.97</p>
<p>1500 "</p>	<p>2.44</p>
<p>1650 "</p>	<p>2.80</p>
<p>1800 "</p>	<p>3.59</p>

**Jadual faktor pelarasan bagi paip air dan paip pembedungan (samb.)**  
*Adjustment factor table for water pipe and sewerage pipe (cont'd)*

<b>Kategori dan saiz paip</b> <i>Category and size of pipe</i>	<b>Faktor pelarasan</b> <i>Adjustment factor</i>
<b>Paip pembedungan</b> <i>Sewerage pipe</i>	
6. ABS Pipe	
i. Gravity	
90 mm Ø 110 " 150 " 225 " 315 "	0.67 1.00 2.07 3.64 7.10
ii. Force Main	
15 mm Ø 20 " 25 " 32 " 40 " 50 " 65 " 80 " 100 " 150 " 200 " 225 " 250 " 280 " 315 " 355 " 400 " 450 " 500 " 630 "	0.01 0.02 0.03 0.04 0.05 0.08 0.15 0.18 0.30 0.61 1.13 1.00 3.73 1.48 1.87 2.37 3.01 3.81 4.71 7.47

**Sasaran Tarikh Pengumuman Siaran Khas 1  
(Untuk Kerja-Kerja Kejuruteraan Awam), Semenanjung Malaysia, 2026**

*Scheduled Release Dates for Special Release 1  
(For Civil Engineering Works), Peninsular Malaysia, 2026*

<b>Tahun</b> <i>Year</i>	<b>Bulan Rujukan</b> <i>Reference Month</i>	<b>Tahun</b> <i>Year</i>	<b>Tarikh Pengumuman</b> <i>Release Date</i>
<b>2026</b>	<b>Januari</b> <i>January</i>	<b>2026</b>	<b>11 Februari</b> <i>11 February</i>
	<b>Februari</b> <i>February</i>		<b>11 Mac</b> <i>11 March</i>
	<b>Mac</b> <i>March</i>		<b>09 April</b> <i>09 April</i>
	<b>April</b> <i>April</i>		<b>12 Mei</b> <i>12 May</i>
	<b>Mei</b> <i>May</i>		<b>10 Jun</b> <i>10 June</i>
	<b>Jun</b> <i>June</i>		<b>09 Julai</b> <i>09 July</i>
	<b>Julai</b> <i>July</i>		<b>11 Ogos</b> <i>11 August</i>
	<b>Ogos</b> <i>August</i>		<b>10 September</b> <i>10 September</i>
	<b>September</b> <i>September</i>		<b>12 Oktober</b> <i>12 October</i>
	<b>Oktober</b> <i>October</i>		<b>10 November</b> <i>10 November</i>
	<b>November</b> <i>November</i>		<b>10 Disember</b> <i>10 December</i>
	<b>Disember</b> <i>December</i>		<b>2027</b>