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JABATAN PERANGKAAN MALAYSIA

SABAH & SARAWAK

SIARAN KHAS  
Special Release

1

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

JUN 2022  
JUNE

**Pemakluman**

Jabatan Perangkaan Malaysia (DOSM) sedang menjalankan Survei Pendapatan, Perbelanjaan Isi Rumah dan Kemudahan Asas (HIES/BA) 2022 bermula dari 1 Januari 2022 sehingga 31 Disember 2022 dan Survei Ekonomi Tahunan (AES) 2022 bermula dari 15 April 2022 sehingga 30 September 2022. DOSM amat menghargai kerjasama daripada responden yang terpilih untuk memberikan maklumat kepada DOSM serta menjayakan survei ini. Sila layari [www.dosm.gov.my](http://www.dosm.gov.my) untuk maklumat lanjut.

Penerbitan statistik ekonomi dan sosial iaitu PocketStats yang mengandungi statistik suku tahunan dan tahunan boleh diperoleh dari portal DOSM atau melalui pautan [https://bit.ly/PocketStatsS1\\_2022](https://bit.ly/PocketStatsS1_2022). Dimaklumkan bahawa Kerajaan Malaysia telah mengisytiharkan Hari Statistik Negara (MyStats Day) pada 20 Oktober setiap tahun. Tema sambutan MyStats Day adalah "Connecting the World with Data We Can Trust".

**Announcement**

*The Department of Statistics Malaysia (DOSM) is conducting the Household Income, Expenditure and Basic Amenities Survey (HIES/BA) 2022 from 1st January 2022 until 31st December 2022 and the Annual Economic Survey (AES) 2022 from 15th April 2022 until 30th September 2022. DOSM greatly appreciates the cooperation given by selected respondents by sharing their information with DOSM and making the survey a success. Please visit [www.dosm.gov.my](http://www.dosm.gov.my) for more information.*

*Economic and social statistics publication namely PocketStats which contain quarterly and annual statistics can be obtained from the DOSM portal or via the link [https://bit.ly/PocketStatsQ1\\_2022](https://bit.ly/PocketStatsQ1_2022). Please be informed that the Government of Malaysia has declared National Statistics Day (MyStats Day) on October 20 each year. MyStats Day theme is "Connecting the World with Data We Can Trust".*

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“Sumber: Jabatan Perangkaan Malaysia”.

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**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<br>Period | Kawasan<br>Region        |                       |                       |                       |                       |                       |
|--------------------------------------------|------------------|--------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
|                                            |                  | Sabah                    |                       |                       | Sarawak               |                       |                       |
|                                            |                  | G                        | H                     | I                     | J                     | K                     | L                     |
| <b>1.1 Bar bulat keluli lembut BS-4449</b> |                  | <b>RM Per Tan Metrik</b> |                       |                       |                       |                       |                       |
| <i>Mild steel round bars BS-4449</i>       |                  | <i>RM Per Metric Ton</i> |                       |                       |                       |                       |                       |
| <b>1.1.1 10mm (3/8")</b>                   | <b>2021 Jun</b>  | 3,512.90                 | 4,163.98              | 3,857.97              | 3,577.70              | 2,752.00              | 2,906.49              |
|                                            | <b>Jul</b>       | 3,642.48                 | 4,163.98              | 3,857.97              | 3,637.12              | 2,752.00              | 2,906.49              |
|                                            | <b>Ogos</b>      | 3,642.48                 | 4,163.98              | 3,882.06              | 3,637.12              | 2,752.00              | 2,906.49              |
|                                            | <b>Sept</b>      | 3,642.48                 | 4,248.98              | 4,109.40              | 3,656.21              | 2,752.00              | 2,976.83              |
|                                            | <b>Okt</b>       | 3,642.48                 | 4,330.71              | 4,109.40              | 3,656.21              | 2,802.50              | 3,036.26              |
|                                            | <b>Nov</b>       | 3,771.60                 | 4,398.39              | 4,109.39              | 3,693.67              | 2,900.86              | 3,139.27              |
|                                            | <b>Dis</b>       | 3,812.09                 | 4,398.39              | 4,109.39              | 3,812.50              | 2,900.86              | 3,249.11              |
|                                            | <b>2022 Jan</b>  | 3,938.63                 | 4,415.21              | 4,182.40 <sup>f</sup> | 3,820.29 <sup>f</sup> | 3,826.94 <sup>f</sup> | 3,826.00 <sup>f</sup> |
|                                            | <b>Feb</b>       | 3,943.78 <sup>f</sup>    | 4,458.10 <sup>f</sup> | 4,200.85 <sup>f</sup> | 3,828.10 <sup>f</sup> | 3,834.45 <sup>f</sup> | 3,827.30 <sup>f</sup> |
|                                            | <b>Mac</b>       | 3,948.94                 | 4,501.41 <sup>f</sup> | 4,219.38 <sup>f</sup> | 3,835.92              | 3,841.97 <sup>f</sup> | 3,853.09 <sup>f</sup> |
|                                            | <b>Apr</b>       | 4,024.31                 | 4,545.15              | 4,238.00              | 3,945.06              | 3,946.92              | 3,947.99              |
|                                            | <b>Mei</b>       | 4,034.19                 | 4,668.05              | 4,262.28              | 4,080.14              | 3,835.55 <sup>f</sup> | 3,811.76 <sup>f</sup> |
|                                            | <b>Jun</b>       | 4,066.55                 | 4,821.43              | 4,262.28              | 4,029.51              | 3,980.98              | 3,933.17              |
| <b>1.1.2 12mm (1/2")</b>                   | <b>2021 Jun</b>  | 3,512.90                 | 3,982.03              | 3,859.85              | 3,497.88              | 2,726.40              | 2,869.26              |
|                                            | <b>Jul</b>       | 3,642.48                 | 4,114.86              | 3,859.85              | 3,574.64              | 2,726.40              | 2,869.26              |
|                                            | <b>Ogos</b>      | 3,642.48                 | 4,114.86              | 3,883.96              | 3,574.64              | 2,726.40              | 2,869.26              |
|                                            | <b>Sept</b>      | 3,642.48                 | 4,198.86              | 4,111.42              | 3,619.28              | 2,726.40              | 2,950.36              |
|                                            | <b>Okt</b>       | 3,642.48                 | 4,279.62              | 4,111.42              | 3,593.16              | 2,752.00              | 3,022.36              |
|                                            | <b>Nov</b>       | 3,683.48                 | 4,346.50              | 4,111.40              | 3,629.98              | 2,852.10              | 3,132.32              |
|                                            | <b>Dis</b>       | 3,753.66                 | 4,346.50              | 4,111.40              | 3,746.76              | 2,852.10              | 3,243.42              |
|                                            | <b>2022 Jan</b>  | 3,938.63                 | 4,397.22 <sup>f</sup> | 4,184.45 <sup>f</sup> | 3,754.98 <sup>f</sup> | 3,760.72 <sup>f</sup> | 3,769.52 <sup>f</sup> |
|                                            | <b>Feb</b>       | 3,943.78 <sup>f</sup>    | 4,422.80 <sup>f</sup> | 4,202.91 <sup>f</sup> | 3,763.22 <sup>f</sup> | 3,766.08 <sup>f</sup> | 3,777.43 <sup>f</sup> |
|                                            | <b>Mac</b>       | 3,948.94                 | 4,448.53 <sup>f</sup> | 4,221.45 <sup>f</sup> | 3,771.47              | 3,774.22 <sup>f</sup> | 3,785.34 <sup>f</sup> |
|                                            | <b>Apr</b>       | 3,993.35                 | 4,474.41              | 4,240.07              | 3,876.40              | 3,883.60              | 3,886.24              |
|                                            | <b>Mei</b>       | 4,026.01                 | 4,595.40              | 4,264.37 <sup>f</sup> | 3,835.55 <sup>f</sup> | 4,042.80              | 3,998.22 <sup>f</sup> |
|                                            | <b>Jun</b>       | 4,066.55                 | 4,669.84              | 4,262.28              | 3,954.42              | 3,980.98              | 4,118.79              |
| <b>1.1.3 16mm (5/8")</b>                   | <b>2021 Jun</b>  | 3,575.00                 | 3,923.23              | 3,804.53              | 3,547.97              | 2,700.56              | 2,671.20              |
|                                            | <b>Jul</b>       | 3,790.00                 | 3,923.23              | 3,804.53              | 3,547.97              | 2,700.56              | 2,671.20              |
|                                            | <b>Ogos</b>      | 3,790.00                 | 3,923.23              | 4,067.64              | 3,547.97              | 2,700.56              | 2,671.20              |
|                                            | <b>Sept</b>      | 3,790.00                 | 4,010.22              | 4,185.05              | 3,580.08              | 2,700.56              | 2,760.17              |
|                                            | <b>Okt</b>       | 3,790.00                 | 4,093.58              | 4,260.00 <sup>f</sup> | 3,580.08              | 2,726.40              | 2,871.38              |
|                                            | <b>Nov</b>       | 3,790.00                 | 4,157.56              | 4,260.00              | 3,712.83              | 2,827.41              | 2,982.58              |
|                                            | <b>Dis</b>       | 3,790.00                 | 4,157.56              | 4,260.00              | 3,837.80              | 2,827.41              | 3,066.07              |
|                                            | <b>2022 Jan</b>  | 3,803.32 <sup>f</sup>    | 4,173.36 <sup>f</sup> | 4,227.72 <sup>f</sup> | 3,904.84              | 3,906.00 <sup>f</sup> | 3,909.35 <sup>f</sup> |
|                                            | <b>Feb</b>       | 3,805.55 <sup>f</sup>    | 4,181.28              | 4,238.45 <sup>f</sup> | 3,979.73 <sup>f</sup> | 3,983.59 <sup>f</sup> | 3,986.26 <sup>f</sup> |
|                                            | <b>Mac</b>       | 3,807.77 <sup>f</sup>    | 4,234.96 <sup>f</sup> | 4,249.21 <sup>f</sup> | 4,056.06              | 4,062.75 <sup>f</sup> | 4,064.68 <sup>f</sup> |
|                                            | <b>Apr</b>       | 3,810.00                 | 4,289.33              | 4,260.00              | 4,088.61              | 4,093.96              | 4,102.89              |
|                                            | <b>Mei</b>       | 3,920.00                 | 4,392.19              | 4,260.00              | 4,119.49              | 4,261.80              | 4,271.10              |
|                                            | <b>Jun</b>       | 3,910.00                 | 4,459.88              | 4,260.00              | 4,119.49              | 3,940.27              | 3,859.33              |

**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<br>Period | Kawasan<br>Region        |                       |                       |                       |                       |                       |
|----------------------------------------------------|------------------|--------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
|                                                    |                  | Sabah                    |                       |                       | Sarawak               |                       |                       |
|                                                    |                  | G                        | H                     | I                     | J                     | K                     | L                     |
| <b>1.1 Bar bulat keluli lembut BS-4449 (samb.)</b> |                  | <b>RM Per Tan Metrik</b> |                       |                       |                       |                       |                       |
| <i>Mild steel round bars BS-4449 (cont'd)</i>      |                  | <i>RM Per Metric Ton</i> |                       |                       |                       |                       |                       |
| <b>1.1.4 20mm–25mm<br/>(3/4"–1")</b>               | <b>2021 Jun</b>  | 3,575.00                 | 3,787.25              | 3,790.00              | 3,509.57              | 2,714.96              | 2,838.15              |
|                                                    | <b>Jul</b>       | 3,790.00                 | 3,787.25              | 3,790.00              | 3,509.57              | 2,714.96              | 2,838.15              |
|                                                    | <b>Ogos</b>      | 3,790.00                 | 3,787.25              | 4,260.00              | 3,509.57              | 2,714.96              | 2,838.15              |
|                                                    | <b>Sept</b>      | 3,790.00                 | 3,862.17              | 4,260.00              | 3,533.82              | 2,714.96              | 2,932.71              |
|                                                    | <b>Okt</b>       | 3,790.00                 | 3,934.24              | 4,260.00              | 3,533.44              | 2,727.95              | 3,050.91              |
|                                                    | <b>Nov</b>       | 3,790.00                 | 3,995.73              | 4,260.00              | 3,615.52              | 2,778.72              | 3,169.10              |
|                                                    | <b>Dis</b>       | 3,790.00                 | 3,995.73              | 4,260.00              | 3,700.35              | 2,778.72              | 3,233.03              |
|                                                    | <b>2022 Jan</b>  | 3,803.32 <sup>f</sup>    | 4,141.72 <sup>f</sup> | 4,177.80 <sup>f</sup> | 3,732.89 <sup>f</sup> | 3,740.44 <sup>f</sup> | 3,748.48 <sup>f</sup> |
|                                                    | <b>Feb</b>       | 3,805.55 <sup>f</sup>    | 4,216.71              | 4,205.02 <sup>f</sup> | 3,765.72              | 3,771.65 <sup>f</sup> | 3,780.51 <sup>f</sup> |
|                                                    | <b>Mac</b>       | 3,807.77 <sup>f</sup>    | 4,270.85 <sup>f</sup> | 4,232.42 <sup>f</sup> | 3,771.15 <sup>f</sup> | 3,776.92 <sup>f</sup> | 3,782.77 <sup>f</sup> |
|                                                    | <b>Apr</b>       | 3,810.00                 | 4,325.68              | 4,260.00              | 3,776.58              | 3,778.57              | 3,790.57              |
|                                                    | <b>Mei</b>       | 3,920.00                 | 4,429.42              | 4,260.00              | 3,776.58              | 3,853.22 <sup>f</sup> | 3,746.67 <sup>f</sup> |
|                                                    | <b>Jun</b>       | 3,910.00                 | 4,497.68              | 4,260.00              | 3,776.58              | 3,962.47              | 3,855.56              |
| <b>1.2 Mycon 60</b>                                |                  |                          |                       |                       |                       |                       |                       |
| <i>High tensile deformed bars</i>                  |                  |                          |                       |                       |                       |                       |                       |
| <b>1.2.1 10mm (3/8")</b>                           | <b>2021 Jun</b>  | 3,256.56                 | 3,694.59              | 3,703.27              | 3,195.75              | 2,710.17              | 2,906.49              |
|                                                    | <b>Jul</b>       | 3,296.01                 | 3,694.59              | 3,703.27              | 3,239.64              | 2,710.17              | 2,906.49              |
|                                                    | <b>Ogos</b>      | 3,395.83                 | 3,694.59              | 3,727.68              | 3,239.64              | 2,710.17              | 2,906.49              |
|                                                    | <b>Sept</b>      | 3,395.83                 | 3,785.83              | 3,907.12              | 3,257.44              | 2,710.17              | 2,976.83              |
|                                                    | <b>Okt</b>       | 3,395.83                 | 3,874.92              | 3,907.12              | 3,451.38              | 2,710.17              | 3,036.26              |
|                                                    | <b>Nov</b>       | 3,434.14                 | 3,924.28              | 3,907.12              | 3,526.00              | 2,710.17              | 3,154.02              |
|                                                    | <b>Dis</b>       | 3,525.98                 | 3,924.28              | 3,907.12              | 3,612.00              | 2,710.17              | 3,278.18              |
|                                                    | <b>2022 Jan</b>  | 3,640.99                 | 3,941.20 <sup>f</sup> | 3,963.35 <sup>f</sup> | 3,688.97 <sup>f</sup> | 3,699.23 <sup>f</sup> | 3,710.48 <sup>f</sup> |
|                                                    | <b>Feb</b>       | 3,661.56                 | 3,949.68              | 3,977.53 <sup>f</sup> | 3,767.58 <sup>f</sup> | 3,777.79 <sup>f</sup> | 3,779.04 <sup>f</sup> |
|                                                    | <b>Mac</b>       | 3,671.68                 | 4,044.92 <sup>f</sup> | 3,991.77 <sup>f</sup> | 3,847.87 <sup>f</sup> | 3,849.74 <sup>f</sup> | 3,855.77 <sup>f</sup> |
|                                                    | <b>Apr</b>       | 3,748.79                 | 4,142.46              | 4,006.05              | 4,038.45              | 4,040.87              | 4,054.18              |
|                                                    | <b>Mei</b>       | 3,780.57                 | 4,326.66              | 4,030.41              | 4,080.85              | 4,083.50              | 4,096.57              |
|                                                    | <b>Jun</b>       | 3,820.81                 | 4,555.22              | 4,030.41              | 4,084.53              | 4,088.53              | 4,147.42              |
| <b>1.2.2 12mm (1/2")</b>                           | <b>2021 Jun</b>  | 3,256.56                 | 3,694.59              | 3,705.08              | 3,434.91              | 2,710.17              | 2,869.26              |
|                                                    | <b>Jul</b>       | 3,296.01                 | 3,694.59              | 3,705.08              | 3,474.18              | 2,710.17              | 2,869.26              |
|                                                    | <b>Ogos</b>      | 3,395.83                 | 3,694.59              | 3,729.51              | 3,474.18              | 2,710.17              | 2,869.26              |
|                                                    | <b>Sept</b>      | 3,395.83                 | 3,785.83              | 3,909.03              | 3,257.44              | 2,710.17              | 2,939.27              |
|                                                    | <b>Okt</b>       | 3,395.83                 | 3,874.92              | 3,909.03              | 3,515.28              | 2,710.17              | 2,997.95              |
|                                                    | <b>Nov</b>       | 3,489.01                 | 3,924.28              | 3,909.03              | 3,582.79              | 2,710.17              | 3,112.20              |
|                                                    | <b>Dis</b>       | 3,510.52                 | 3,924.28              | 3,909.03              | 3,678.87              | 2,710.17              | 3,232.76              |
|                                                    | <b>2022 Jan</b>  | 3,625.02                 | 3,974.60              | 3,965.29 <sup>f</sup> | 3,757.51 <sup>f</sup> | 3,767.89 <sup>f</sup> | 3,779.55 <sup>f</sup> |
|                                                    | <b>Feb</b>       | 3,645.50                 | 4,000.00              | 3,979.48 <sup>f</sup> | 3,837.84 <sup>f</sup> | 3,850.38 <sup>f</sup> | 3,856.11 <sup>f</sup> |
|                                                    | <b>Mac</b>       | 3,655.57                 | 4,096.45 <sup>f</sup> | 3,993.72 <sup>f</sup> | 3,919.88 <sup>f</sup> | 3,930.13 <sup>f</sup> | 3,938.81 <sup>f</sup> |
|                                                    | <b>Apr</b>       | 3,748.79                 | 4,195.24              | 4,008.01              | 4,114.27              | 4,128.39              | 4,130.29              |
|                                                    | <b>Mei</b>       | 3,780.57                 | 4,381.78              | 4,032.38              | 4,201.61              | 4,281.14              | 4,283.11              |
|                                                    | <b>Jun</b>       | 3,780.81                 | 4,555.22              | 4,032.38              | 4,156.65              | 4,160.63              | 4,167.42              |



**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<br>Period | Kawasan<br>Region        |                       |                       |                       |                       |                       |
|--------------------------------------------|------------------|--------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
|                                            |                  | Sabah                    |                       |                       | Sarawak               |                       |                       |
|                                            |                  | G                        | H                     | I                     | J                     | K                     | L                     |
| <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>1.2.3 16mm–25mm<br/>(5/8"–1")</b>       | <b>2021 Jun</b>  | 3,032.51                 | 3,596.50              | 3,531.77              | 3,140.64              | 2,644.54              | 2,924.56              |
|                                            | <b>Jul</b>       | 3,069.47                 | 3,596.50              | 3,531.77              | 3,117.94              | 2,644.54              | 2,924.56              |
|                                            | <b>Ogos</b>      | 3,069.47                 | 3,596.50              | 3,563.90              | 3,117.94              | 2,644.54              | 2,924.56              |
|                                            | <b>Sept</b>      | 3,069.47                 | 3,707.72              | 3,761.67              | 3,107.21              | 2,644.54              | 3,011.71              |
|                                            | <b>Okt</b>       | 3,069.47                 | 3,815.68              | 3,761.67              | 3,303.49              | 2,644.54              | 3,071.78              |
|                                            | <b>Nov</b>       | 3,125.62                 | 3,864.29              | 3,761.67              | 3,374.13              | 2,644.54              | 3,188.69              |
|                                            | <b>Dis</b>       | 3,188.98                 | 3,864.29              | 3,761.67              | 3,456.64              | 2,644.54              | 3,292.81              |
|                                            | <b>2022 Jan</b>  | 3,278.04                 | 3,898.52 <sup>f</sup> | 3,826.74 <sup>f</sup> | 3,464.10 <sup>f</sup> | 3,466.24 <sup>f</sup> | 3,471.84 <sup>f</sup> |
|                                            | <b>Feb</b>       | 3,315.96                 | 3,933.05              | 3,843.18 <sup>f</sup> | 3,471.58              | 3,472.81 <sup>f</sup> | 3,710.93 <sup>f</sup> |
|                                            | <b>Mac</b>       | 3,325.43                 | 3,949.68              | 3,859.70 <sup>f</sup> | 3,869.15 <sup>f</sup> | 3,870.73 <sup>f</sup> | 3,881.15 <sup>f</sup> |
|                                            | <b>Apr</b>       | 3,366.02                 | 4,126.74              | 3,876.28              | 4,117.63              | 4,131.92              | 4,137.31              |
|                                            | <b>Mei</b>       | 3,395.47                 | 4,296.51              | 3,928.19              | 4,210.65              | 4,305.50              | 4,244.88              |
|                                            | <b>Jun</b>       | 3,396.79                 | 4,535.26              | 3,928.19              | 4,164.20              | 4,168.20              | 4,172.20              |
| <b>1.2.4 32mm (1 1/4")</b>                 | <b>2021 Jun</b>  | 3,004.88                 | 3,350.00              | n.a.                  | 2,743.23              | 2,122.00              | 2,916.35              |
|                                            | <b>Jul</b>       | 3,041.80                 | 3,350.00              | n.a.                  | 2,705.34              | 2,122.00              | 2,916.35              |
|                                            | <b>Ogos</b>      | 3,041.80                 | 3,350.00              | n.a.                  | 2,705.34              | 2,122.00              | 2,916.35              |
|                                            | <b>Sept</b>      | 3,041.80                 | 3,575.00              | n.a.                  | 2,873.59              | 2,122.00              | 2,985.86              |
|                                            | <b>Okt</b>       | 3,041.80                 | 3,800.00              | n.a.                  | 2,743.23              | 2,122.00              | 3,045.41              |
|                                            | <b>Nov</b>       | 3,135.57                 | 3,800.00              | n.a.                  | 2,812.31              | 2,122.00              | 3,167.56              |
|                                            | <b>Dis</b>       | 3,164.82                 | 3,800.00              | n.a.                  | 2,832.07              | 2,122.00              | 3,267.67              |
|                                            | <b>2022 Jan</b>  | 3,254.51                 | 3,842.54 <sup>f</sup> | n.a.                  | 3,008.84 <sup>f</sup> | 3,018.98 <sup>f</sup> | 3,073.32 <sup>f</sup> |
|                                            | <b>Feb</b>       | 3,273.16                 | 3,856.82 <sup>f</sup> | n.a.                  | 3,043.63 <sup>f</sup> | 3,052.11 <sup>f</sup> | 3,107.05 <sup>f</sup> |
|                                            | <b>Mac</b>       | 3,282.33                 | 3,871.16 <sup>f</sup> | n.a.                  | 3,078.83 <sup>f</sup> | 3,085.51 <sup>f</sup> | 3,141.04 <sup>f</sup> |
|                                            | <b>Apr</b>       | 3,321.67                 | 3,885.55              | n.a.                  | 3,332.75              | 3,339.77              | 3,399.88              |
|                                            | <b>Mei</b>       | 3,350.20                 | 3,924.55              | n.a.                  | 3,405.28              | 3,375.92              | 3,436.69              |
|                                            | <b>Jun</b>       | 3,350.20                 | 4,100.00              | n.a.                  | 3,577.99              | 3,581.99              | 3,585.64              |
| <b>1.3 Simen</b>                           |                  | <b>RM Sekarung 50 Kg</b> |                       |                       |                       |                       |                       |
| <i>Cement</i>                              |                  | <i>RM Per 50 Kg Bag</i>  |                       |                       |                       |                       |                       |
| <b>1.3.1 Portland biasa</b>                | <b>2021 Jun</b>  | 17.71                    | 19.99                 | 19.82                 | 18.83                 | 20.44                 | 19.74                 |
| <b>BS 12</b>                               | <b>Jul</b>       | 18.14                    | 19.99                 | 19.82                 | 19.08                 | 20.44                 | 19.74                 |
| <i>Ordinary portland</i>                   | <b>Ogos</b>      | 18.54                    | 19.99                 | 19.82                 | 19.08                 | 20.44                 | 19.74                 |
| <b>BS 12</b>                               | <b>Sept</b>      | 18.54                    | 19.99                 | 19.82                 | 19.08                 | 20.44                 | 19.74                 |
|                                            | <b>Okt</b>       | 18.54                    | 19.99                 | 19.82                 | 19.08                 | 20.44                 | 19.74                 |
|                                            | <b>Nov</b>       | 18.54                    | 19.99                 | 19.82                 | 19.08                 | 20.44                 | 19.74                 |
|                                            | <b>Dis</b>       | 18.96                    | 20.50                 | 19.82                 | 19.08                 | 20.44                 | 19.74                 |
|                                            | <b>2022 Jan</b>  | 19.48                    | 21.37                 | 20.92                 | 19.69                 | 20.44                 | 20.45                 |
|                                            | <b>Feb</b>       | 19.97                    | 21.37                 | 22.02                 | 20.61 <sup>f</sup>    | 20.44                 | 20.45                 |
|                                            | <b>Mac</b>       | 20.43                    | 21.92                 | 22.02                 | 21.14                 | 20.44                 | 20.75                 |
|                                            | <b>Apr</b>       | 20.83                    | 22.46                 | 22.02                 | 21.72                 | 21.11                 | 21.35                 |
|                                            | <b>Mei</b>       | 21.05                    | 23.00                 | 22.02                 | 22.51                 | 21.74                 | 21.85                 |
|                                            | <b>Jun</b>       | 21.05                    | 23.00                 | 22.02                 | 22.51                 | 21.74                 | 21.85                 |

**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<br>Period | Sabah                                                | Sarawak               |
|-------------------------------------------------------------------------|------------------|------------------------------------------------------|-----------------------|
| <b>2.1 Bitumen penembusan 60/70</b><br><i>Bitumen 60/70 penetration</i> |                  | <b>RM Per Tan Metrik</b><br><i>RM Per Metric Ton</i> |                       |
|                                                                         | <b>2021 Jun</b>  | 2,390.00 <sup>r</sup>                                | 2,030.00              |
|                                                                         | Jul              | 2,390.00                                             | 1,950.00              |
|                                                                         | Ogos             | 2,390.00                                             | 2,040.00              |
|                                                                         | Sept             | 2,390.00                                             | 1,995.00              |
|                                                                         | Okt              | 2,470.00                                             | 2,160.00              |
|                                                                         | Nov              | 2,470.00                                             | 2,312.00              |
|                                                                         | Dis              | 2,470.00                                             | 2,310.00              |
|                                                                         | <b>2022 Jan</b>  | 2,470.00                                             | 2,148.00 <sup>r</sup> |
|                                                                         | Feb              | 2,470.00                                             | 2,248.00              |
|                                                                         | Mac              | 2,625.00                                             | 2,580.00              |
|                                                                         | Apr              | 3,015.00                                             | 2,650.00              |
|                                                                         | Mei              | 3,015.00                                             | 2,663.00 <sup>r</sup> |
|                                                                         | Jun              | 3,250.00                                             | 2,827.00              |

**Sumber: SHELL**

*Sources: SHELL*

| Item                                                         | Tempoh<br>Period | Sabah                                    | Sarawak                                  |
|--------------------------------------------------------------|------------------|------------------------------------------|------------------------------------------|
| <b>2.2 Minyak gas automotif</b><br><i>Automotive gas oil</i> |                  | <b>RM Seliter</b><br><i>RM Per Litre</i> | <b>RM Seliter</b><br><i>RM Per Litre</i> |
|                                                              |                  | <b>Runcit</b><br><i>Retail</i>           | <b>Runcit</b><br><i>Retail</i>           |
| <b>2.2.1 Diesel</b><br><i>Diesel</i>                         | <b>2021 Jun</b>  | 2.15                                     | 2.15                                     |
|                                                              | Jul              | 2.15                                     | 2.15                                     |
|                                                              | Ogos             | 2.15                                     | 2.15                                     |
|                                                              | Sept             | 2.15                                     | 2.15                                     |
|                                                              | Okt              | 2.15                                     | 2.15                                     |
|                                                              | Nov              | 2.15                                     | 2.15                                     |
|                                                              | Dis              | 2.15                                     | 2.15                                     |
|                                                              | <b>2022 Jan</b>  | 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                                     |

**Sumber: Kementerian Kewangan Malaysia (MOF) dan Kementerian Perdagangan Dalam Negeri dan Hal Ehwal Pengguna (KPDNHEP)**

*Sources: Ministry of Finance (MOF) and Ministry of Domestic Trade and Consumer Affairs*

**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<br>Period | Kawasan<br>Region                                    |                    |       |                    |       |       |
|------------------------------------------------------|------------------|------------------------------------------------------|--------------------|-------|--------------------|-------|-------|
|                                                      |                  | Sabah                                                |                    |       | Sarawak            |       |       |
|                                                      |                  | G                                                    | H                  | I     | J                  | K     | L     |
| <b>3.1 Pasir</b><br><i>Sand</i>                      |                  | <b>RM Per Tan Metrik</b><br><i>RM Per Metric Ton</i> |                    |       |                    |       |       |
| <b>3.1.1 Pasir sungai</b><br><i>3.1.1 River sand</i> | <b>2021 Jun</b>  | 42.00                                                | n.a                | n.a   | 43.50              | 24.68 | 17.00 |
|                                                      | <b>Jul</b>       | 42.00                                                | n.a                | n.a   | 43.50              | 24.68 | 17.00 |
|                                                      | <b>Ogos</b>      | 42.00                                                | n.a                | n.a   | 43.50              | 24.68 | 17.00 |
|                                                      | <b>Sept</b>      | 42.00                                                | n.a                | n.a   | 43.50              | 24.68 | 17.00 |
|                                                      | <b>Okt</b>       | 42.00                                                | n.a                | n.a   | 46.00 <sup>r</sup> | 24.68 | 17.00 |
|                                                      | <b>Nov</b>       | 42.00                                                | n.a                | n.a   | 46.00              | 24.68 | 17.00 |
|                                                      | <b>Dis</b>       | 42.00                                                | n.a                | n.a   | 46.00              | 24.68 | 17.00 |
|                                                      | <b>2022 Jan</b>  | 42.00                                                | n.a                | n.a   | 46.00              | 24.68 | 17.00 |
|                                                      | <b>Feb</b>       | 42.00                                                | n.a                | n.a   | 46.00              | 24.68 | 18.00 |
|                                                      | <b>Mac</b>       | 42.00                                                | n.a                | n.a   | 46.00              | 24.68 | 18.00 |
|                                                      | <b>Apr</b>       | 42.00                                                | n.a                | n.a   | 48.50              | 24.68 | 18.00 |
|                                                      | <b>Mei</b>       | 42.00                                                | n.a                | n.a   | 48.50              | 24.68 | 18.00 |
|                                                      | <b>Jun</b>       | 42.00                                                | n.a                | n.a   | 48.50              | 24.68 | 18.00 |
| <b>3.2 Batu baur</b><br><i>Aggregates</i>            |                  |                                                      |                    |       |                    |       |       |
| <b>3.2.1 Granite 10mm (3/8")</b>                     | <b>2021 Jun</b>  | 29.00                                                | 68.90              | n.a   | 27.70              | 66.76 | 53.00 |
|                                                      | <b>Jul</b>       | 29.00                                                | 68.90              | n.a   | 27.70              | 66.76 | 53.00 |
|                                                      | <b>Ogos</b>      | 29.00                                                | 68.90              | n.a   | 27.70              | 66.76 | 53.00 |
|                                                      | <b>Sept</b>      | 29.00                                                | 68.90              | n.a   | 27.70              | 66.76 | 53.00 |
|                                                      | <b>Okt</b>       | 32.33                                                | 68.90              | n.a   | 27.70              | 66.76 | 53.00 |
|                                                      | <b>Nov</b>       | 33.67                                                | 68.90 <sup>r</sup> | n.a   | 28.20              | 66.76 | 52.00 |
|                                                      | <b>Dis</b>       | 33.67                                                | 68.90 <sup>r</sup> | n.a   | 28.20              | 66.76 | 52.00 |
|                                                      | <b>2022 Jan</b>  | 39.67                                                | 68.90 <sup>r</sup> | n.a   | 28.20              | 66.76 | 52.00 |
|                                                      | <b>Feb</b>       | 39.67                                                | 68.90 <sup>r</sup> | n.a   | 28.20              | 66.76 | 52.00 |
|                                                      | <b>Mac</b>       | 39.67                                                | 68.90 <sup>r</sup> | n.a   | 29.20              | 66.76 | 52.00 |
|                                                      | <b>Apr</b>       | 40.00                                                | 68.90              | n.a   | 28.50 <sup>r</sup> | 66.76 | 55.00 |
|                                                      | <b>Mei</b>       | 41.33                                                | 68.90              | n.a   | 29.00 <sup>r</sup> | 66.76 | 55.00 |
|                                                      | <b>Jun</b>       | 41.33                                                | 74.00              | n.a   | 29.00              | 66.76 | 55.00 |
| <b>3.2.2 Granite 20mm (3/4")</b>                     | <b>2021 Jun</b>  | 65.89                                                | 68.90              | 36.00 | 32.50              | n.a   | n.a   |
|                                                      | <b>Jul</b>       | 65.89                                                | 68.90              | 36.00 | 32.50              | n.a   | n.a   |
|                                                      | <b>Ogos</b>      | 65.89                                                | 68.90              | 36.00 | 32.50              | n.a   | n.a   |
|                                                      | <b>Sept</b>      | 57.50 <sup>r</sup>                                   | 68.90              | 36.00 | 32.50              | n.a   | n.a   |
|                                                      | <b>Okt</b>       | 57.50                                                | 68.90              | 36.00 | 32.50              | n.a   | n.a   |
|                                                      | <b>Nov</b>       | 57.50                                                | 68.90              | 36.00 | 33.50              | n.a   | n.a   |
|                                                      | <b>Dis</b>       | 57.50                                                | 68.90              | 36.00 | 33.50              | n.a   | n.a   |
|                                                      | <b>2022 Jan</b>  | 57.50                                                | 68.90              | 36.00 | 33.50              | n.a   | n.a   |
|                                                      | <b>Feb</b>       | 57.50                                                | 68.90              | 36.00 | 33.50              | n.a   | n.a   |
|                                                      | <b>Mac</b>       | 57.50                                                | 68.90              | 36.00 | 33.50              | n.a   | n.a   |
|                                                      | <b>Apr</b>       | 57.50                                                | 68.90              | 36.00 | 33.50              | n.a   | n.a   |
|                                                      | <b>Mei</b>       | 57.50                                                | 68.90              | 36.00 | 33.50              | n.a   | n.a   |
|                                                      | <b>Jun</b>       | 65.00                                                | 78.00              | 36.00 | 33.50              | 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<br>Period | Kawasan<br>Region                                    |       |      |                    |      |       |
|------------------------------------------------------------|------------------|------------------------------------------------------|-------|------|--------------------|------|-------|
|                                                            |                  | Sabah                                                |       |      | Sarawak            |      |       |
|                                                            |                  | G                                                    | H     | I    | J                  | K    | L     |
| <b>3.2 Batu baur (samb.)</b><br><i>Aggregates (cont'd)</i> |                  | <b>RM Per Tan Metrik</b><br><i>RM Per Metric Ton</i> |       |      |                    |      |       |
| <b>3.2.3 Granite 40mm (1 1/2")</b>                         | <b>2021 Jun</b>  | 32.00                                                | n.a   | n.a  | 25.40              | n.a  | 40.28 |
|                                                            | <b>Jul</b>       | 32.00                                                | n.a   | n.a  | 25.40              | n.a  | 40.28 |
|                                                            | <b>Ogos</b>      | 32.00                                                | n.a   | n.a  | 25.40              | n.a  | 40.28 |
|                                                            | <b>Sept</b>      | 32.00                                                | n.a   | n.a  | 25.40              | n.a  | 40.28 |
|                                                            | <b>Okt</b>       | 32.00                                                | n.a   | n.a  | 25.40              | n.a  | 40.28 |
|                                                            | <b>Nov</b>       | 32.00                                                | n.a   | n.a  | 25.40              | n.a  | 39.00 |
|                                                            | <b>Dis</b>       | 38.00 <sup>r</sup>                                   | n.a   | n.a  | 25.40              | n.a  | 39.00 |
|                                                            | <b>2022 Jan</b>  | 38.00 <sup>r</sup>                                   | n.a   | n.a  | 25.40              | n.a  | 39.00 |
|                                                            | <b>Feb</b>       | 38.00 <sup>r</sup>                                   | n.a   | n.a  | 25.60 <sup>r</sup> | n.a  | 39.00 |
|                                                            | <b>Mac</b>       | 38.00 <sup>r</sup>                                   | n.a   | n.a  | 27.20 <sup>r</sup> | n.a  | 39.00 |
|                                                            | <b>Apr</b>       | 39.50                                                | n.a   | n.a  | 26.75 <sup>r</sup> | n.a  | 42.00 |
|                                                            | <b>Mei</b>       | 39.50                                                | n.a   | n.a  | 26.75              | n.a  | 42.00 |
|                                                            | <b>Jun</b>       | 39.50                                                | n.a   | n.a  | 26.75              | n.a  | 42.00 |
| <b>3.2.4 Crusher run</b>                                   | <b>2021 Jun</b>  | 29.33                                                | 71.02 | n.a  | 26.50              | n.a  | 40.00 |
|                                                            | <b>Jul</b>       | 29.33                                                | 71.02 | n.a  | 26.50              | n.a  | 40.00 |
|                                                            | <b>Ogos</b>      | 29.33                                                | 71.02 | n.a  | 26.50              | n.a  | 40.00 |
|                                                            | <b>Sept</b>      | 29.33                                                | 71.02 | n.a  | 26.50              | n.a  | 40.00 |
|                                                            | <b>Okt</b>       | 32.00                                                | 71.02 | n.a  | 26.50              | n.a  | 40.00 |
|                                                            | <b>Nov</b>       | 33.50                                                | 71.02 | n.a  | 26.50              | n.a  | 40.00 |
|                                                            | <b>Dis</b>       | 33.50                                                | 71.02 | n.a  | 26.50 <sup>r</sup> | n.a  | 40.00 |
|                                                            | <b>2022 Jan</b>  | 39.00                                                | 71.02 | n.a  | 26.50 <sup>r</sup> | n.a  | 40.00 |
|                                                            | <b>Feb</b>       | 39.00                                                | 71.02 | n.a  | 26.50 <sup>r</sup> | n.a  | 40.00 |
|                                                            | <b>Mac</b>       | 39.50 <sup>r</sup>                                   | 71.02 | n.a  | 26.50 <sup>r</sup> | n.a  | 40.00 |
|                                                            | <b>Apr</b>       | 40.50                                                | 71.02 | n.a  | 26.50              | n.a  | 40.00 |
|                                                            | <b>Mei</b>       | 40.50                                                | 71.02 | n.a  | 26.50              | n.a  | 40.00 |
|                                                            | <b>Jun</b>       | 40.50                                                | 74.00 | n.a  | 26.75              | n.a  | 40.00 |
| <b>3.2.5 Sandstone 20mm (3/4")</b>                         | <b>2021 Jun</b>  | 48.30                                                | 33.00 | n.a. | n.a.               | n.a. | n.a.  |
|                                                            | <b>Jul</b>       | 48.30                                                | 33.00 | n.a. | n.a.               | n.a. | n.a.  |
|                                                            | <b>Ogos</b>      | 48.30                                                | 36.00 | n.a. | n.a.               | n.a. | n.a.  |
|                                                            | <b>Sept</b>      | 48.30                                                | 36.00 | n.a. | n.a.               | n.a. | n.a.  |
|                                                            | <b>Okt</b>       | 48.30                                                | 36.00 | n.a. | n.a.               | n.a. | n.a.  |
|                                                            | <b>Nov</b>       | 47.97 <sup>r</sup>                                   | 36.00 | n.a. | n.a.               | n.a. | n.a.  |
|                                                            | <b>Dis</b>       | 47.97                                                | 33.00 | n.a. | n.a.               | n.a. | n.a.  |
|                                                            | <b>2022 Jan</b>  | 48.97                                                | 33.00 | n.a. | n.a.               | n.a. | n.a.  |
|                                                            | <b>Feb</b>       | 48.97                                                | 33.00 | n.a. | n.a.               | n.a. | n.a.  |
|                                                            | <b>Mac</b>       | 48.97                                                | 33.00 | n.a. | n.a.               | n.a. | n.a.  |
|                                                            | <b>Apr</b>       | 50.00                                                | 33.00 | n.a. | n.a.               | n.a. | n.a.  |
|                                                            | <b>Mei</b>       | 50.00                                                | 33.00 | n.a. | n.a.               | n.a. | n.a.  |
|                                                            | <b>Jun</b>       | 50.00                                                | 33.00 | n.a. | 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<br>Period | Kawasan<br>Region                                    |        |      |                     |        |        |
|------------------------------------------------------------|------------------|------------------------------------------------------|--------|------|---------------------|--------|--------|
|                                                            |                  | Sabah                                                |        |      | Sarawak             |        |        |
|                                                            |                  | G                                                    | H      | I    | J                   | K      | L      |
| <b>3.2 Batu baur (samb.)</b><br><i>Aggregates (cont'd)</i> |                  | <b>RM Per Tan Metrik</b><br><i>RM Per Metric Ton</i> |        |      |                     |        |        |
| <b>3.2.6 Limestone 20mm (3/4")</b>                         | <b>2021 Jun</b>  | n.a.                                                 | n.a.   | n.a. | 27.58               | n.a.   | 53.00  |
|                                                            | <b>Jul</b>       | n.a.                                                 | n.a.   | n.a. | 27.58               | n.a.   | 53.00  |
|                                                            | <b>Ogos</b>      | n.a.                                                 | n.a.   | n.a. | 27.58               | n.a.   | 53.00  |
|                                                            | <b>Sept</b>      | n.a.                                                 | n.a.   | n.a. | 27.58               | n.a.   | 53.00  |
|                                                            | <b>Okt</b>       | n.a.                                                 | n.a.   | n.a. | 27.58               | n.a.   | 53.00  |
|                                                            | <b>Nov</b>       | n.a.                                                 | n.a.   | n.a. | 27.58               | n.a.   | 52.00  |
|                                                            | <b>Dis</b>       | n.a.                                                 | n.a.   | n.a. | 26.63 <sup>f</sup>  | n.a.   | 53.00  |
|                                                            | <b>2022 Jan</b>  | n.a.                                                 | n.a.   | n.a. | 28.28               | n.a.   | 53.00  |
|                                                            | <b>Feb</b>       | n.a.                                                 | n.a.   | n.a. | 28.28               | n.a.   | 53.00  |
|                                                            | <b>Mac</b>       | n.a.                                                 | n.a.   | n.a. | 28.65               | n.a.   | 53.00  |
|                                                            | <b>Apr</b>       | n.a.                                                 | n.a.   | n.a. | 30.00 <sup>f</sup>  | n.a.   | 55.00  |
|                                                            | <b>Mei</b>       | n.a.                                                 | n.a.   | n.a. | 30.00               | n.a.   | 55.00  |
|                                                            | <b>Jun</b>       | n.a.                                                 | n.a.   | n.a. | 31.00               | n.a.   | 55.00  |
| <b>3.3a Premix asphaltic concrete</b>                      |                  |                                                      |        |      |                     |        |        |
| <b>3.3a.1 AC 10 (Wearing course)</b>                       | <b>2021 Jun</b>  | 245.00                                               | 350.00 | n.a. | 185.00              | 237.00 | 210.00 |
|                                                            | <b>Jul</b>       | 245.00                                               | 350.00 | n.a. | 185.00              | 237.00 | 210.00 |
|                                                            | <b>Ogos</b>      | 245.00                                               | 350.00 | n.a. | 185.00              | 237.00 | 210.00 |
|                                                            | <b>Sept</b>      | 245.00                                               | 350.00 | n.a. | 185.00              | 237.00 | 210.00 |
|                                                            | <b>Okt</b>       | 245.00                                               | 350.00 | n.a. | 185.00              | 237.00 | 210.00 |
|                                                            | <b>Nov</b>       | 287.50                                               | 350.00 | n.a. | 185.00              | 237.00 | 210.00 |
|                                                            | <b>Dis</b>       | 292.50                                               | 350.00 | n.a. | 185.00              | 237.00 | 210.00 |
|                                                            | <b>2022 Jan</b>  | 300.00                                               | 350.00 | n.a. | 185.00              | 237.00 | 210.00 |
|                                                            | <b>Feb</b>       | 300.00                                               | 350.00 | n.a. | 185.00              | 237.00 | 210.00 |
|                                                            | <b>Mac</b>       | 300.00                                               | 350.00 | n.a. | 250.00 <sup>f</sup> | 237.00 | 210.00 |
|                                                            | <b>Apr</b>       | 342.50                                               | 350.00 | n.a. | 250.00              | 297.00 | 210.00 |
|                                                            | <b>Mei</b>       | 355.00                                               | 350.00 | n.a. | 250.00              | 297.00 | 210.00 |
|                                                            | <b>Jun</b>       | 368.50                                               | 350.00 | n.a. | 250.00              | 297.00 | 210.00 |
| <b>3.3a.2 AC 14 (Wearing course)</b>                       | <b>2021 Jun</b>  | 245.00                                               | 350.00 | n.a. | 190.00              | 221.00 | 215.00 |
|                                                            | <b>Jul</b>       | 245.00                                               | 350.00 | n.a. | 190.00              | 221.00 | 215.00 |
|                                                            | <b>Ogos</b>      | 245.00                                               | 350.00 | n.a. | 190.00              | 221.00 | 215.00 |
|                                                            | <b>Sept</b>      | 245.00                                               | 350.00 | n.a. | 190.00              | 221.00 | 215.00 |
|                                                            | <b>Okt</b>       | 245.00                                               | 350.00 | n.a. | 185.00              | 221.00 | 215.00 |
|                                                            | <b>Nov</b>       | 267.50                                               | 350.00 | n.a. | 190.00              | 221.00 | 215.00 |
|                                                            | <b>Dis</b>       | 277.50                                               | 350.00 | n.a. | 190.00              | 221.00 | 215.00 |
|                                                            | <b>2022 Jan</b>  | 277.50                                               | 350.00 | n.a. | 187.50              | 221.00 | 215.00 |
|                                                            | <b>Feb</b>       | 277.50                                               | 350.00 | n.a. | 187.50              | 221.00 | 215.00 |
|                                                            | <b>Mac</b>       | 332.50 <sup>f</sup>                                  | 350.00 | n.a. | 220.00 <sup>f</sup> | 221.00 | 215.00 |
|                                                            | <b>Apr</b>       | 334.00                                               | 350.00 | n.a. | 250.00              | 261.00 | 220.00 |
|                                                            | <b>Mei</b>       | 345.00                                               | 350.00 | n.a. | 250.00              | 276.00 | 220.00 |
|                                                            | <b>Jun</b>       | 359.00                                               | 350.00 | n.a. | 250.00              | 265.00 | 220.00 |

**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)*

| Item                                            | Tempoh<br>Period | Kawasan<br>Region                                    |        |      |                     |        |        |
|-------------------------------------------------|------------------|------------------------------------------------------|--------|------|---------------------|--------|--------|
|                                                 |                  | Sabah                                                |        |      | Sarawak             |        |        |
|                                                 |                  | G                                                    | H      | I    | J                   | K      | L      |
| <b>3.3a Premix asphaltic concrete (samb.)</b>   |                  | <b>RM Per Tan Metrik</b><br><i>RM Per Metric Ton</i> |        |      |                     |        |        |
| <b>3.3a.3 AC 28 (Binder course)</b>             | <b>2021 Jun</b>  | 250.00                                               | 350.00 | n.a. | 187.50              | 232.00 | 200.00 |
|                                                 | <b>Jul</b>       | 250.00                                               | 350.00 | n.a. | 187.50              | 232.00 | 200.00 |
|                                                 | <b>Ogos</b>      | 250.00                                               | 350.00 | n.a. | 187.50              | 232.00 | 200.00 |
|                                                 | <b>Sept</b>      | 250.00                                               | 350.00 | n.a. | 187.50              | 232.00 | 200.00 |
|                                                 | <b>Okt</b>       | 265.00 <sup>r</sup>                                  | 350.00 | n.a. | 182.50 <sup>r</sup> | 232.00 | 200.00 |
|                                                 | <b>Nov</b>       | 265.00                                               | 350.00 | n.a. | 185.00              | 232.00 | 200.00 |
|                                                 | <b>Dis</b>       | 267.50                                               | 350.00 | n.a. | 185.00              | 232.00 | 200.00 |
|                                                 | <b>2022 Jan</b>  | 270.00                                               | 350.00 | n.a. | 185.00              | 232.00 | 220.00 |
|                                                 | <b>Feb</b>       | 270.00                                               | 350.00 | n.a. | 185.00              | 232.00 | 220.00 |
|                                                 | <b>Mac</b>       | 270.00                                               | 350.00 | n.a. | 235.00 <sup>r</sup> | 232.00 | 220.00 |
|                                                 | <b>Apr</b>       | 283.75                                               | 350.00 | n.a. | 265.00              | 267.00 | 280.00 |
|                                                 | <b>Mei</b>       | 292.75                                               | 350.00 | n.a. | 265.00              | 267.00 | 280.00 |
|                                                 | <b>Jun</b>       | 315.50                                               | 350.00 | n.a. | 265.00              | 236.00 | 280.00 |
| <b>3.3a.4 ACW 20</b><br><i>(Wearing course)</i> | <b>2021 Jun</b>  | 252.50                                               | 350.00 | n.a. | 190.00              | 221.00 | 216.00 |
|                                                 | <b>Jul</b>       | 252.50                                               | 350.00 | n.a. | 190.00              | 221.00 | 216.00 |
|                                                 | <b>Ogos</b>      | 252.50                                               | 350.00 | n.a. | 190.00              | 221.00 | 216.00 |
|                                                 | <b>Sept</b>      | 252.50                                               | 350.00 | n.a. | 190.00              | 221.00 | 216.00 |
|                                                 | <b>Okt</b>       | 275.00 <sup>r</sup>                                  | 350.00 | n.a. | 185.00              | 221.00 | 216.00 |
|                                                 | <b>Nov</b>       | 275.00                                               | 350.00 | n.a. | 187.50              | 221.00 | 216.00 |
|                                                 | <b>Dis</b>       | 275.00                                               | 350.00 | n.a. | 187.50              | 221.00 | 216.00 |
|                                                 | <b>2022 Jan</b>  | 278.33                                               | 350.00 | n.a. | 187.50              | 221.00 | 234.00 |
|                                                 | <b>Feb</b>       | 278.33                                               | 350.00 | n.a. | 187.50              | 221.00 | 234.00 |
|                                                 | <b>Mac</b>       | 278.33                                               | 350.00 | n.a. | 237.50 <sup>r</sup> | 221.00 | 234.00 |
|                                                 | <b>Apr</b>       | 303.33                                               | 350.00 | n.a. | 267.50              | 258.50 | 261.00 |
|                                                 | <b>Mei</b>       | 308.33                                               | 350.00 | n.a. | 267.50              | 293.50 | 261.00 |
|                                                 | <b>Jun</b>       | 330.00                                               | 350.00 | n.a. | 267.50              | 293.50 | 261.00 |

**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<br>Region                      |      |      |         |        |        |      |
|------------------------------------|----------------------------------|----------------------------------------|------|------|---------|--------|--------|------|
| Item                               | Tempoh<br>Period                 | Sabah                                  |      |      | Sarawak |        |        |      |
|                                    |                                  | G                                      | H    | I    | J       | K      | L      |      |
| 3.3b Premix bituminous macadam     |                                  | RM Per Tan Metrik<br>RM Per Metric Ton |      |      |         |        |        |      |
| 3.3b.1 BMR40<br>(Bound roadbase)   | 2021                             | 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. |
|                                    |                                  | Sept                                   | 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. |
|                                    |                                  | Nov                                    | n.a. | n.a. | n.a.    | 180.70 | n.a.   | n.a. |
|                                    | 2022                             | 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. |
|                                    | 3.3b.2 BMR28<br>(Bound roadbase) | 2021                                   | Jun  | n.a. | n.a.    | n.a.   | 180.20 | 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. |
| Sept                               |                                  |                                        | 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. |
| Nov                                |                                  |                                        | n.a. | n.a. | n.a.    | 180.20 | n.a.   | n.a. |
| 2022                               |                                  | 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. |
| 3.3b.3 BML10<br>(Levelling course) |                                  | 2021                                   | Jun  | n.a. | n.a.    | n.a.   | 180.20 | 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. |
|                                    | Sept                             |                                        | 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. |
|                                    | Nov                              |                                        | n.a. | n.a. | n.a.    | 180.20 | n.a.   | n.a. |
|                                    | 2022                             | 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. |
|                                    | 3.3b.4 BMB28 (Binder course)     | 2021                                   | Jun  | n.a. | n.a.    | n.a.   | 185.50 | 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. |
| Sept                               |                                  |                                        | n.a. | n.a. | n.a.    | 185.50 | n.a.   | n.a. |
| Okt                                |                                  |                                        | n.a. | n.a. | n.a.    | 185.50 | n.a.   | n.a. |
| Nov                                |                                  |                                        | n.a. | n.a. | n.a.    | 185.50 | n.a.   | n.a. |
| 2022                               |                                  | 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. |

**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<br>Region                      |      |      |         |      |      |
|----------------------------------------|------------------|----------------------------------------|------|------|---------|------|------|
| Item                                   | Tempoh<br>Period | Sabah                                  |      |      | Sarawak |      |      |
|                                        |                  | G                                      | H    | I    | J       | K    | L    |
| 3.3b Premix bituminous macadam (samb.) |                  | RM Per Tan Metrik<br>RM Per Metric Ton |      |      |         |      |      |
| 3.3b.5 BMB20 (Binder course)           | 2021 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. |
|                                        | Sept             | n.a.                                   | n.a. | n.a. | 185.50  | n.a. | n.a. |
|                                        | Okt              | n.a.                                   | n.a. | n.a. | 185.50  | n.a. | n.a. |
|                                        | Nov              | n.a.                                   | n.a. | n.a. | 185.50  | n.a. | n.a. |
|                                        | Dis              | n.a.                                   | n.a. | n.a. | 185.50  | n.a. | n.a. |
|                                        | 2022 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. |
| 3.3b.6 BMW14<br>(Wearing course)       | 2021 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. |
|                                        | Sept             | n.a.                                   | n.a. | n.a. | 190.80  | n.a. | n.a. |
|                                        | Okt              | n.a.                                   | n.a. | n.a. | 190.80  | n.a. | n.a. |
|                                        | Nov              | n.a.                                   | n.a. | n.a. | 190.80  | n.a. | n.a. |
|                                        | Dis              | n.a.                                   | n.a. | n.a. | 190.80  | n.a. | n.a. |
|                                        | 2022 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. |
| 3.3b.7 BMW 20 (Wearing course)         | 2021 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. |
|                                        | Sept             | n.a.                                   | n.a. | n.a. | 190.80  | n.a. | n.a. |
|                                        | Okt              | n.a.                                   | n.a. | n.a. | 190.80  | n.a. | n.a. |
|                                        | Nov              | n.a.                                   | n.a. | n.a. | 190.80  | n.a. | n.a. |
|                                        | Dis              | n.a.                                   | n.a. | n.a. | 190.80  | n.a. | n.a. |
|                                        | 2022 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. |



**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<br>Region      |                   |                   |                   |      |                   |
|--------------------------|------------------|------------------------|-------------------|-------------------|-------------------|------|-------------------|
| Item                     | Tempoh<br>Period | Sabah                  |                   |                   | Sarawak           |      |                   |
|                          |                  | G                      | H                 | I                 | J                 | K    | L                 |
| 3.4 Fabric reinforcement |                  | RM Per Kg<br>RM Per Kg |                   |                   |                   |      |                   |
| 3.4.1 A4, MS145          | 2021 Jun         | 5.37                   | 5.38              | 4.57 <sup>r</sup> | 3.39              | 4.64 | 4.00              |
|                          | Jul              | 5.37                   | 5.38              | 4.57 <sup>r</sup> | 3.39              | 4.64 | 4.00              |
|                          | Ogos             | 5.37                   | 5.38 <sup>r</sup> | 4.57 <sup>r</sup> | 3.39              | 4.64 | 4.00              |
|                          | Sept             | 5.37                   | 5.56              | 4.57              | 3.39              | 4.64 | 7.00              |
|                          | Okt              | 5.37                   | 5.56              | 5.26              | 3.39              | 4.64 | 7.00              |
|                          | Nov              | 4.94                   | 5.56              | 5.26              | 3.39              | 4.64 | 7.00              |
|                          | Dis              | 4.94                   | 5.56              | 5.26              | 3.39              | 4.64 | 7.00              |
|                          | 2022 Jan         | 4.78                   | 5.56              | 5.26              | 3.39              | 4.64 | 4.90 <sup>r</sup> |
|                          | Feb              | 4.78                   | 5.56              | 5.26              | 3.39              | 4.64 | 4.90 <sup>r</sup> |
|                          | Mac              | 4.78                   | 5.56              | 5.26              | 3.39              | 5.06 | 4.90 <sup>r</sup> |
|                          | Apr              | 5.02                   | 5.70              | 5.26              | 3.39              | 5.06 | 5.20              |
|                          | Mei              | 5.02                   | 5.70              | 5.26              | 3.39              | 5.06 | 5.60              |
| Jun                      | 5.02             | 5.82                   | 5.26              | 3.39              | 5.58              | 5.60 |                   |
| 3.4.2 A5, MS145          | 2021 Jun         | 4.30                   | 4.78              | 4.06 <sup>r</sup> | 4.15              | 4.12 | 4.00              |
|                          | Jul              | 4.30                   | 4.78              | 4.06 <sup>r</sup> | 4.15              | 4.12 | 4.00              |
|                          | Ogos             | 4.30                   | 4.78 <sup>r</sup> | 4.06 <sup>r</sup> | 4.15              | 4.12 | 4.00              |
|                          | Sept             | 4.30                   | 4.94              | 4.06              | 4.15              | 4.12 | 7.00              |
|                          | Okt              | 4.30                   | 4.94              | 4.67              | 4.15              | 4.12 | 7.00              |
|                          | Nov              | 4.60                   | 4.94              | 4.67              | 4.15              | 4.12 | 7.00              |
|                          | Dis              | 4.60                   | 4.94              | 4.67              | 8.43 <sup>r</sup> | 4.12 | 7.00              |
|                          | 2022 Jan         | 4.49                   | 4.94              | 4.67              | 8.43 <sup>r</sup> | 4.12 | 4.90 <sup>r</sup> |
|                          | Feb              | 4.49                   | 4.94              | 4.67              | 8.43 <sup>r</sup> | 4.12 | 4.90 <sup>r</sup> |
|                          | Mac              | 4.49                   | 4.94              | 4.67              | 8.43 <sup>r</sup> | 4.50 | 4.90 <sup>r</sup> |
|                          | Apr              | 4.66                   | 5.07              | 4.67              | 8.60              | 4.50 | 5.20              |
|                          | Mei              | 4.66                   | 5.07              | 4.67              | 8.60              | 4.50 | 5.60              |
| Jun                      | 4.66             | 5.17                   | 4.67              | 8.60              | 4.96              | 5.60 |                   |
| 3.4.3 A6, MS145          | 2021 Jun         | 4.35                   | 4.63              | 3.94 <sup>r</sup> | 3.83              | 3.99 | 4.00              |
|                          | Jul              | 4.35                   | 4.63              | 3.94 <sup>r</sup> | 3.83              | 3.99 | 4.00              |
|                          | Ogos             | 4.35                   | 4.63 <sup>r</sup> | 3.94 <sup>r</sup> | 3.83              | 3.99 | 5.00              |
|                          | Sept             | 4.35                   | 4.78              | 3.94              | 3.83              | 3.99 | 7.00              |
|                          | Okt              | 4.35                   | 4.78              | 4.53              | 3.83              | 3.99 | 7.00              |
|                          | Nov              | 4.63                   | 4.78              | 4.53              | 3.83              | 3.99 | 7.00              |
|                          | Dis              | 4.63                   | 4.78              | 4.53              | 7.12 <sup>r</sup> | 3.99 | 7.00              |
|                          | 2022 Jan         | 4.51                   | 4.78              | 4.53              | 7.12 <sup>r</sup> | 3.99 | 4.90 <sup>r</sup> |
|                          | Feb              | 4.51                   | 4.78              | 4.53              | 7.12 <sup>r</sup> | 3.99 | 4.90 <sup>r</sup> |
|                          | Mac              | 4.51                   | 4.78              | 4.53              | 7.12 <sup>r</sup> | 4.36 | 4.90 <sup>r</sup> |
|                          | Apr              | 4.69                   | 4.91              | 4.53              | 7.33              | 4.36 | 5.20              |
|                          | Mei              | 4.69                   | 4.91              | 4.53              | 7.33              | 4.36 | 5.60              |
| Jun                      | 4.69             | 5.01                   | 4.53              | 7.33              | 4.81              | 5.60 |                   |

**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<br>Region      |                   |                   |         |      |                   |
|----------------------------------|------------------|------------------------|-------------------|-------------------|---------|------|-------------------|
| Item                             | Tempoh<br>Period | Sabah                  |                   |                   | Sarawak |      |                   |
|                                  |                  | G                      | H                 | I                 | J       | K    | L                 |
| 3.4 Fabric reinforcement (samb.) |                  | RM Per Kg<br>RM Per Kg |                   |                   |         |      |                   |
| 3.4.4 A7, MS145                  | 2021 Jun         | 4.32                   | 4.48              | 3.81 <sup>r</sup> | 5.87    | 3.86 | 5.00              |
|                                  | Jul              | 4.32                   | 4.48              | 3.81 <sup>r</sup> | 5.87    | 3.86 | 5.00              |
|                                  | Ogos             | 4.32                   | 4.48 <sup>r</sup> | 3.81 <sup>r</sup> | 5.87    | 3.86 | 5.00              |
|                                  | Sept             | 4.32                   | 4.63              | 3.81              | 5.87    | 3.86 | 7.00              |
|                                  | Okt              | 4.32                   | 4.63              | 4.38              | 5.87    | 3.86 | 7.00              |
|                                  | Nov              | 4.61                   | 4.63              | 4.38              | 6.37    | 3.86 | 7.00              |
|                                  | Dis              | 4.61                   | 4.63              | 4.38              | 6.70    | 3.86 | 7.00              |
|                                  | 2022 Jan         | 4.50                   | 4.63              | 4.38              | 6.70    | 3.86 | 4.90 <sup>r</sup> |
|                                  | Feb              | 4.50                   | 4.63              | 4.38              | 6.70    | 3.86 | 4.90 <sup>r</sup> |
|                                  | Mac              | 4.50                   | 4.63              | 4.38              | 6.70    | 4.22 | 4.90 <sup>r</sup> |
|                                  | Apr              | 4.63                   | 4.75              | 4.38              | 6.92    | 4.22 | 5.20              |
|                                  | Mei              | 4.63                   | 4.75              | 4.38              | 6.92    | 4.22 | 5.60              |
|                                  | Jun              | 4.63                   | 4.85              | 4.38              | 6.92    | 4.65 | 5.60              |
| 3.4.5 A8, MS145                  | 2021 Jun         | 4.30                   | 4.47              | 3.80 <sup>r</sup> | 5.87    | 3.85 | 5.00              |
|                                  | Jul              | 4.30                   | 4.47              | 3.80 <sup>r</sup> | 5.87    | 3.85 | 5.00              |
|                                  | Ogos             | 4.30                   | 4.47 <sup>r</sup> | 3.80 <sup>r</sup> | 5.87    | 3.85 | 5.00              |
|                                  | Sept             | 4.30                   | 4.61              | 3.80              | 5.87    | 3.85 | 7.00              |
|                                  | Okt              | 4.30                   | 4.61              | 4.37              | 5.87    | 3.85 | 7.00              |
|                                  | Nov              | 4.60                   | 4.61              | 4.37              | 6.37    | 3.85 | 7.00              |
|                                  | Dis              | 4.60                   | 4.61              | 4.37              | 6.70    | 3.85 | 7.00              |
|                                  | 2022 Jan         | 4.49                   | 4.61              | 4.37              | 6.70    | 3.85 | 4.90 <sup>r</sup> |
|                                  | Feb              | 4.49                   | 4.61              | 4.37              | 6.70    | 3.85 | 4.90 <sup>r</sup> |
|                                  | Mac              | 4.49                   | 4.61              | 4.37              | 6.70    | 4.20 | 4.90 <sup>r</sup> |
|                                  | Apr              | 4.62                   | 4.73              | 4.37              | 6.92    | 4.20 | 5.20              |
|                                  | Mei              | 4.62                   | 4.73              | 4.37              | 6.92    | 4.20 | 5.60              |
|                                  | Jun              | 4.62                   | 4.83              | 4.37              | 6.92    | 4.64 | 5.60              |
| 3.4.6 A9, MS145                  | 2021 Jun         | 4.34                   | 4.36              | 3.71 <sup>r</sup> | 5.87    | 3.76 | 5.00              |
|                                  | Jul              | 4.34                   | 4.36              | 3.71 <sup>r</sup> | 5.87    | 3.76 | 5.00              |
|                                  | Ogos             | 4.34                   | 4.36 <sup>r</sup> | 3.71 <sup>r</sup> | 5.87    | 3.76 | 5.00              |
|                                  | Sept             | 4.34                   | 4.51              | 3.71              | 5.87    | 3.76 | 7.00              |
|                                  | Okt              | 4.34                   | 4.51              | 4.26              | 5.87    | 3.76 | 7.00              |
|                                  | Nov              | 4.76                   | 4.51              | 4.26              | 6.37    | 3.76 | 7.00              |
|                                  | Dis              | 4.76                   | 4.51              | 4.26              | 6.70    | 3.76 | 7.00              |
|                                  | 2022 Jan         | 4.64                   | 4.51              | 4.26              | 6.70    | 3.76 | 4.90 <sup>r</sup> |
|                                  | Feb              | 4.64                   | 4.51              | 4.26              | 6.70    | 3.76 | 4.90 <sup>r</sup> |
|                                  | Mac              | 4.64                   | 4.51              | 4.26              | 6.70    | 4.11 | 4.90 <sup>r</sup> |
|                                  | Apr              | 4.65                   | 4.62              | 4.26              | 6.92    | 4.11 | 5.20              |
|                                  | Mei              | 4.65                   | 4.62              | 4.26              | 6.92    | 4.11 | 5.60              |
|                                  | Jun              | 4.65                   | 4.72              | 4.26              | 6.92    | 4.53 | 5.60              |

**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<br>Region      |                   |                   |         |      |                   |
|----------------------------------|------------------|------------------------|-------------------|-------------------|---------|------|-------------------|
| Item                             | Tempoh<br>Period | Sabah                  |                   |                   | Sarawak |      |                   |
|                                  |                  | G                      | H                 | I                 | J       | K    | L                 |
| 3.4 Fabric reinforcement (samb.) |                  | RM Per Kg<br>RM Per Kg |                   |                   |         |      |                   |
| 3.4.7 A10, MS145                 | 2021 Jun         | 4.33                   | 4.63              | 3.94 <sup>r</sup> | 4.15    | 3.99 | 5.00              |
|                                  | Jul              | 4.33                   | 4.63              | 3.94 <sup>r</sup> | 4.15    | 3.99 | 5.00              |
|                                  | Ogos             | 4.33                   | 4.63 <sup>r</sup> | 3.94 <sup>r</sup> | 4.15    | 3.99 | 5.00              |
|                                  | Sept             | 4.33                   | 4.78              | 3.94              | 4.15    | 3.99 | 7.00              |
|                                  | Okt              | 4.33                   | 4.78              | 4.53              | 4.15    | 3.99 | 7.00              |
|                                  | Nov              | 4.75                   | 4.78              | 4.53              | 4.15    | 3.99 | 7.00              |
|                                  | Dis              | 4.75                   | 4.78              | 4.53              | 4.15    | 3.99 | 7.00              |
|                                  | 2022 Jan         | 4.64                   | 4.78              | 4.53              | 4.15    | 3.99 | 4.90 <sup>r</sup> |
|                                  | Feb              | 4.64                   | 4.78              | 4.53              | 4.15    | 3.99 | 4.90 <sup>r</sup> |
|                                  | Mac              | 4.64                   | 4.78              | 4.53              | 4.15    | 4.36 | 4.90 <sup>r</sup> |
|                                  | Apr              | 4.64                   | 4.91              | 4.53              | 4.50    | 4.36 | 5.20              |
|                                  | Mei              | 4.64                   | 4.91              | 4.53              | 4.50    | 4.36 | 5.60              |
|                                  | Jun              | 4.64                   | 5.01              | 4.53              | 4.50    | 4.81 | 5.60              |
| 3.4.8 B5, MS145                  | 2021 Jun         | 4.41                   | 4.55              | 3.87 <sup>r</sup> | 4.35    | 3.93 | 5.00              |
|                                  | Jul              | 4.41                   | 4.55              | 3.87 <sup>r</sup> | 4.35    | 3.93 | 5.00              |
|                                  | Ogos             | 4.41                   | 4.55 <sup>r</sup> | 3.87 <sup>r</sup> | 4.35    | 3.93 | 5.00              |
|                                  | Sept             | 4.41                   | 4.71              | 3.87              | 4.35    | 3.93 | 7.00              |
|                                  | Okt              | 4.41                   | 4.71              | 4.45              | 4.35    | 3.93 | 7.00              |
|                                  | Nov              | 4.67                   | 4.71              | 4.45              | 4.15    | 3.93 | 7.00              |
|                                  | Dis              | 4.67                   | 4.71              | 4.45              | 4.15    | 3.93 | 7.00              |
|                                  | 2022 Jan         | 4.55                   | 4.71              | 4.45              | 4.15    | 3.93 | 4.90 <sup>r</sup> |
|                                  | Feb              | 4.55                   | 4.71              | 4.45              | 4.15    | 3.93 | 4.90 <sup>r</sup> |
|                                  | Mac              | 4.55                   | 4.71              | 4.45              | 4.15    | 4.29 | 4.90 <sup>r</sup> |
|                                  | Apr              | 4.73                   | 4.83              | 4.45              | 4.50    | 4.29 | 5.20              |
|                                  | Mei              | 4.73                   | 4.83              | 4.45              | 4.50    | 4.29 | 5.60              |
|                                  | Jun              | 4.73                   | 4.93              | 4.45              | 4.50    | 4.73 | 5.60              |
| 3.4.9 B6, MS145                  | 2021 Jun         | 4.35                   | 4.55              | 3.87 <sup>r</sup> | 4.35    | 3.93 | 5.00              |
|                                  | Jul              | 4.35                   | 4.55              | 3.87 <sup>r</sup> | 4.35    | 3.93 | 5.00              |
|                                  | Ogos             | 4.35                   | 4.55 <sup>r</sup> | 3.87 <sup>r</sup> | 4.35    | 3.93 | 5.00              |
|                                  | Sept             | 4.35                   | 4.71              | 3.87              | 4.35    | 3.93 | 7.00              |
|                                  | Okt              | 4.35                   | 4.71              | 4.45              | 4.35    | 3.93 | 7.00              |
|                                  | Nov              | 4.63                   | 4.71              | 4.45              | 4.15    | 3.93 | 7.00              |
|                                  | Dis              | 4.63                   | 4.71              | 4.45              | 4.15    | 3.93 | 7.00              |
|                                  | 2022 Jan         | 4.52                   | 4.71              | 4.45              | 4.15    | 3.93 | 4.90 <sup>r</sup> |
|                                  | Feb              | 4.52                   | 4.71              | 4.45              | 4.15    | 3.93 | 4.90 <sup>r</sup> |
|                                  | Mac              | 4.52                   | 4.71              | 4.45              | 4.15    | 4.29 | 4.90 <sup>r</sup> |
|                                  | Apr              | 4.69                   | 4.83              | 4.45              | 4.50    | 4.29 | 5.20              |
|                                  | Mei              | 4.69                   | 4.83              | 4.45              | 4.50    | 4.29 | 5.60              |
|                                  | Jun              | 4.69                   | 4.93              | 4.45              | 4.50    | 4.73 | 5.60              |

**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<br>Region      |                   |                   |         |      |                   |
|----------------------------------|------------------|------------------------|-------------------|-------------------|---------|------|-------------------|
| Item                             | Tempoh<br>Period | Sabah                  |                   |                   | Sarawak |      |                   |
|                                  |                  | G                      | H                 | I                 | J       | K    | L                 |
| 3.4 Fabric reinforcement (samb.) |                  | RM Per Kg<br>RM Per Kg |                   |                   |         |      |                   |
| 3.4.10 B7, MS145                 | 2021 Jun         | 4.36                   | 4.55              | 3.87 <sup>f</sup> | 4.35    | 3.93 | 5.00              |
|                                  | Jul              | 4.36                   | 4.55              | 3.87 <sup>f</sup> | 4.35    | 3.93 | 5.00              |
|                                  | Ogos             | 4.36                   | 4.55 <sup>f</sup> | 3.87 <sup>f</sup> | 4.35    | 3.93 | 5.00              |
|                                  | Sept             | 4.36                   | 4.71              | 3.87              | 4.35    | 3.93 | 7.00              |
|                                  | Okt              | 4.36                   | 4.71              | 4.45              | 4.35    | 3.93 | 7.00              |
|                                  | Nov              | 4.64                   | 4.71              | 4.45              | 4.35    | 3.93 | 7.00              |
|                                  | Dis              | 4.64                   | 4.71              | 4.45              | 4.35    | 3.93 | 7.00              |
|                                  | 2022 Jan         | 4.52                   | 4.71              | 4.45              | 4.35    | 3.93 | 4.90 <sup>r</sup> |
|                                  | Feb              | 4.52                   | 4.71              | 4.45              | 4.35    | 3.93 | 4.90 <sup>r</sup> |
|                                  | Mac              | 4.52                   | 4.71              | 4.45              | 4.35    | 4.29 | 4.90 <sup>r</sup> |
|                                  | Apr              | 4.66                   | 4.83              | 4.45              | 4.65    | 4.29 | 5.20              |
|                                  | Mei              | 4.66                   | 4.83              | 4.45              | 4.65    | 4.29 | 5.60              |
| Jun                              | 4.66             | 4.93                   | 4.45              | 4.65              | 4.73    | 5.60 |                   |
| 3.5.11 B8, MS145                 | 2021 Jun         | 4.34                   | 4.48              | 3.81 <sup>f</sup> | 4.35    | 3.86 | 5.00              |
|                                  | Jul              | 4.34                   | 4.48              | 3.81 <sup>f</sup> | 4.35    | 3.86 | 5.00              |
|                                  | Ogos             | 4.34                   | 4.48 <sup>f</sup> | 3.81 <sup>f</sup> | 4.35    | 3.86 | 5.00              |
|                                  | Sept             | 4.34                   | 4.63              | 3.81              | 4.35    | 3.86 | 7.00              |
|                                  | Okt              | 4.34                   | 4.63              | 4.38              | 4.35    | 3.86 | 7.00              |
|                                  | Nov              | 4.63                   | 4.63              | 4.38              | 4.35    | 3.86 | 7.00              |
|                                  | Dis              | 4.63                   | 4.63              | 4.38              | 4.35    | 3.86 | 7.00              |
|                                  | 2022 Jan         | 4.51                   | 4.63              | 4.38              | 4.35    | 3.86 | 4.90 <sup>r</sup> |
|                                  | Feb              | 4.51                   | 4.63              | 4.38              | 4.35    | 3.86 | 4.90 <sup>r</sup> |
|                                  | Mac              | 4.51                   | 4.63              | 4.38              | 4.35    | 4.22 | 4.90 <sup>r</sup> |
|                                  | Apr              | 4.65                   | 4.75              | 4.38              | 4.65    | 4.22 | 5.20              |
|                                  | Mei              | 4.65                   | 4.75              | 4.38              | 4.65    | 4.22 | 5.60              |
| Jun                              | 4.65             | 4.85                   | 4.38              | 4.65              | 4.65    | 5.60 |                   |
| 3.5.12 B9, MS145                 | 2021 Jun         | 4.37                   | 4.58              | 3.90 <sup>f</sup> | 4.35    | 3.95 | 5.00              |
|                                  | Jul              | 4.37                   | 4.58              | 3.90 <sup>f</sup> | 4.35    | 3.95 | 5.00              |
|                                  | Ogos             | 4.37                   | 4.58 <sup>f</sup> | 3.90 <sup>f</sup> | 4.35    | 3.95 | 5.00              |
|                                  | Sept             | 4.37                   | 4.74              | 3.90              | 4.35    | 3.95 | 7.00              |
|                                  | Okt              | 4.37                   | 4.74              | 4.48              | 4.35    | 3.95 | 7.00              |
|                                  | Nov              | 4.78                   | 4.74              | 4.48              | 4.35    | 3.95 | 7.00              |
|                                  | Dis              | 4.78                   | 4.74              | 4.48              | 4.35    | 3.95 | 7.00              |
|                                  | 2022 Jan         | 4.66                   | 4.74              | 4.48              | 4.35    | 3.95 | 4.90 <sup>r</sup> |
|                                  | Feb              | 4.66                   | 4.74              | 4.48              | 4.35    | 3.95 | 4.90 <sup>r</sup> |
|                                  | Mac              | 4.66                   | 4.74              | 4.48              | 4.35    | 4.32 | 4.90 <sup>r</sup> |
|                                  | Apr              | 4.67                   | 4.86              | 4.48              | 4.65    | 4.32 | 5.20              |
|                                  | Mei              | 4.67                   | 4.86              | 4.48              | 4.65    | 4.32 | 5.60              |
| Jun                              | 4.67             | 4.96                   | 4.48              | 4.65              | 4.76    | 5.60 |                   |

**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<br>Region      |                   |                   |         |      |                   |                   |
|----------------------------------|------------------|------------------------|-------------------|-------------------|---------|------|-------------------|-------------------|
| Item                             | Tempoh<br>Period | Sabah                  |                   |                   | Sarawak |      |                   |                   |
|                                  |                  | G                      | H                 | I                 | J       | K    | L                 |                   |
| 3.4 Fabric reinforcement (samb.) |                  | RM Per Kg<br>RM Per Kg |                   |                   |         |      |                   |                   |
| 3.4.13 B10, MS145                | 2021 Jun         | 4.39                   | 4.72              | 4.01 <sup>r</sup> | 4.35    | 4.07 | 5.00              |                   |
|                                  |                  | 4.39                   | 4.72              | 4.01 <sup>r</sup> | 4.35    | 4.07 | 5.00              |                   |
|                                  | Ogos             | 4.39                   | 4.72 <sup>r</sup> | 4.01 <sup>r</sup> | 4.35    | 4.07 | 5.00              |                   |
|                                  | Sept             | 4.39                   | 4.88              | 4.01              | 4.35    | 4.07 | 7.00              |                   |
|                                  | Okt              | 4.39                   | 4.88              | 4.61              | 4.35    | 4.07 | 7.00              |                   |
|                                  | Nov              | 4.74                   | 4.88              | 4.61              | 4.35    | 4.07 | 7.00              |                   |
|                                  | Dis              | 4.74                   | 4.88              | 4.61              | 4.35    | 4.07 | 7.00              |                   |
|                                  | 2022 Jan         | 4.57                   | 4.88              | 4.61              | 4.35    | 4.07 | 4.90 <sup>r</sup> |                   |
|                                  |                  | Feb                    | 4.57              | 4.88              | 4.61    | 4.35 | 4.07              | 4.90 <sup>r</sup> |
|                                  |                  | Mac                    | 4.57              | 4.88              | 4.61    | 4.35 | 4.44              | 4.90 <sup>r</sup> |
|                                  |                  | Apr                    | 4.74              | 5.00              | 4.61    | 4.65 | 4.44              | 5.20              |
|                                  |                  | Mei                    | 4.74              | 5.00              | 4.61    | 4.65 | 4.44              | 5.60              |
|                                  |                  | Jun                    | 4.74              | 5.11              | 4.61    | 4.65 | 4.90              | 5.60              |
| 3.4.14 B12, MS145                | 2021 Jun         | 4.39                   | 4.70              | 4.00 <sup>r</sup> | 2.97    | 4.06 | 5.00              |                   |
|                                  |                  | 4.39                   | 4.70              | 4.00 <sup>r</sup> | 2.97    | 4.06 | 5.00              |                   |
|                                  | Ogos             | 4.39                   | 4.70 <sup>r</sup> | 4.00 <sup>r</sup> | 2.97    | 4.06 | 5.00              |                   |
|                                  | Sept             | 4.39                   | 4.86              | 4.00              | 2.97    | 4.06 | 7.00              |                   |
|                                  | Okt              | 4.39                   | 4.86              | 4.60              | 2.97    | 4.06 | 7.00              |                   |
|                                  | Nov              | 4.74                   | 4.86              | 4.60              | 2.97    | 4.06 | 7.00              |                   |
|                                  | Dis              | 4.74                   | 4.86              | 4.60              | 2.97    | 4.06 | 7.00              |                   |
|                                  | 2022 Jan         | 4.56                   | 4.86              | 4.60              | 2.97    | 4.06 | 4.90 <sup>r</sup> |                   |
|                                  |                  | Feb                    | 4.56              | 4.86              | 4.60    | 2.97 | 4.06              | 4.90 <sup>r</sup> |
|                                  |                  | Mac                    | 4.56              | 4.86              | 4.60    | 2.97 | 4.43              | 4.90 <sup>r</sup> |
|                                  |                  | Apr                    | 4.74              | 4.99              | 4.60    | 2.97 | 4.43              | 5.20              |
|                                  |                  | Mei                    | 4.74              | 4.99              | 4.60    | 2.97 | 4.43              | 5.60              |
|                                  |                  | Jun                    | 4.74              | 5.09              | 4.60    | 2.97 | 4.88              | 5.60              |
| 3.4.15 C5, MS145                 | 2021 Jun         | 4.45                   | 4.51              | 3.84 <sup>r</sup> | 4.35    | 3.89 | 5.00              |                   |
|                                  |                  | 4.45                   | 4.51              | 3.84 <sup>r</sup> | 4.35    | 3.89 | 5.00              |                   |
|                                  | Ogos             | 4.45                   | 4.51 <sup>r</sup> | 3.84 <sup>r</sup> | 4.35    | 3.89 | 5.00              |                   |
|                                  | Sept             | 4.45                   | 4.66              | 3.84              | 4.35    | 3.89 | 7.00              |                   |
|                                  | Okt              | 4.45                   | 4.66              | 4.41              | 4.35    | 3.89 | 7.00              |                   |
|                                  | Nov              | 4.80                   | 4.66              | 4.41              | 4.35    | 3.89 | 7.00              |                   |
|                                  | Dis              | 4.80                   | 4.66              | 4.41              | 4.35    | 3.89 | 7.00              |                   |
|                                  | 2022 Jan         | 4.61                   | 4.66              | 4.41              | 4.35    | 3.89 | 4.90 <sup>r</sup> |                   |
|                                  |                  | Feb                    | 4.61              | 4.66              | 4.41    | 4.35 | 3.89              | 4.90 <sup>r</sup> |
|                                  |                  | Mac                    | 4.61              | 4.66              | 4.41    | 4.35 | 4.25              | 4.90 <sup>r</sup> |
|                                  |                  | Apr                    | 4.80              | 4.78              | 4.41    | 4.65 | 4.25              | 5.20              |
|                                  |                  | Mei                    | 4.80              | 4.78              | 4.41    | 4.65 | 4.25              | 5.60              |
|                                  |                  | Jun                    | 4.80              | 4.88              | 4.41    | 4.65 | 4.68              | 5.60              |

**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<br>Region      |                   |                   |         |      |                   |
|----------------------------------|------------------|------------------------|-------------------|-------------------|---------|------|-------------------|
| Item                             | Tempoh<br>Period | Sabah                  |                   |                   | Sarawak |      |                   |
|                                  |                  | G                      | H                 | I                 | J       | K    | L                 |
| 3.4 Fabric reinforcement (samb.) |                  | RM Per Kg<br>RM Per Kg |                   |                   |         |      |                   |
| 3.4.16 C6, MS145                 | 2021 Jun         | 4.41                   | 4.82              | 4.10 <sup>f</sup> | 4.35    | 4.16 | 5.00              |
|                                  |                  | 4.41                   | 4.82              | 4.10 <sup>f</sup> | 4.35    | 4.16 | 5.00              |
|                                  | Ogos             | 4.41                   | 4.82 <sup>f</sup> | 4.10 <sup>f</sup> | 4.35    | 4.16 | 5.00              |
|                                  | Sept             | 4.41                   | 4.98              | 4.10              | 4.35    | 4.16 | 7.00              |
|                                  | Okt              | 4.41                   | 4.98              | 4.72              | 4.35    | 4.16 | 7.00              |
|                                  | Nov              | 4.76                   | 4.98              | 4.72              | 4.35    | 4.16 | 7.00              |
|                                  | Dis              | 4.76                   | 4.98              | 4.72              | 4.35    | 4.16 | 7.00              |
|                                  | 2022 Jan         | 4.59                   | 4.98              | 4.72              | 4.35    | 4.16 | 4.90 <sup>f</sup> |
|                                  |                  | Feb                    | 4.59              | 4.98              | 4.72    | 4.35 | 4.16              |
|                                  | Mac              | 4.59                   | 4.98              | 4.72              | 4.35    | 4.54 | 4.90 <sup>f</sup> |
|                                  | Apr              | 4.76                   | 5.11              | 4.72              | 4.65    | 4.54 | 5.20              |
|                                  | Mei              | 4.76                   | 5.11              | 4.72              | 4.65    | 4.54 | 5.60              |
| Jun                              | 4.76             | 5.22                   | 4.72              | 4.65              | 5.01    | 5.60 |                   |
| 3.4.17 C7, MS145                 | 2021 Jun         | 4.47                   | 4.75              | 4.04 <sup>f</sup> | 4.35    | 4.10 | 5.00              |
|                                  |                  | 4.47                   | 4.75              | 4.04 <sup>f</sup> | 4.35    | 4.10 | 5.00              |
|                                  | Ogos             | 4.47                   | 4.75 <sup>f</sup> | 4.04 <sup>f</sup> | 4.35    | 4.10 | 4.00              |
|                                  | Sept             | 4.47                   | 4.91              | 4.04              | 4.35    | 4.10 | 7.00              |
|                                  | Okt              | 4.47                   | 4.91              | 4.64              | 4.35    | 4.10 | 7.00              |
|                                  | Nov              | 4.82                   | 4.91              | 4.64              | 4.35    | 4.10 | 7.00              |
|                                  | Dis              | 4.82                   | 4.91              | 4.64              | 4.35    | 4.10 | 7.00              |
|                                  | 2022 Jan         | 4.65                   | 4.91              | 4.64              | 4.35    | 4.10 | 4.90 <sup>f</sup> |
|                                  |                  | Feb                    | 4.65              | 4.91              | 4.64    | 4.35 | 4.10              |
|                                  | Mac              | 4.65                   | 4.91              | 4.64              | 4.35    | 4.47 | 4.90 <sup>f</sup> |
|                                  | Apr              | 4.82                   | 5.04              | 4.64              | 4.65    | 4.47 | 5.20              |
|                                  | Mei              | 4.82                   | 5.04              | 4.64              | 4.65    | 4.47 | 5.60              |
| Jun                              | 4.82             | 5.14                   | 4.64              | 4.65              | 4.93    | 5.60 |                   |
| 3.4.18 C8, MS145                 | 2021 Jun         | 4.39                   | 4.82              | 4.10 <sup>f</sup> | 4.35    | 4.16 | 5.00              |
|                                  |                  | 4.39                   | 4.82              | 4.10 <sup>f</sup> | 4.35    | 4.16 | 5.00              |
|                                  | Ogos             | 4.39                   | 4.82 <sup>f</sup> | 4.10 <sup>f</sup> | 4.35    | 4.16 | 5.00              |
|                                  | Sept             | 4.39                   | 4.98              | 4.10              | 4.35    | 4.16 | 7.00              |
|                                  | Okt              | 4.39                   | 4.98              | 4.72              | 4.35    | 4.16 | 7.00              |
|                                  | Nov              | 4.74                   | 4.98              | 4.72              | 4.35    | 4.16 | 7.00              |
|                                  | Dis              | 4.74                   | 4.98              | 4.72              | 4.35    | 4.16 | 7.00              |
|                                  | 2022 Jan         | 4.57                   | 4.98              | 4.72              | 4.35    | 4.16 | 4.90 <sup>f</sup> |
|                                  |                  | Feb                    | 4.57              | 4.98              | 4.72    | 4.35 | 4.16              |
|                                  | Mac              | 4.57                   | 4.98              | 4.72              | 4.35    | 4.54 | 4.90 <sup>f</sup> |
|                                  | Apr              | 4.74                   | 5.11              | 4.72              | 4.65    | 4.54 | 5.20              |
|                                  | Mei              | 4.74                   | 5.11              | 4.72              | 4.65    | 4.54 | 5.60              |
| Jun                              | 4.74             | 5.22                   | 4.72              | 4.65              | 5.01    | 5.60 |                   |

**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<br>Region      |                   |                   |         |      |                   |                   |
|----------------------------------|------------------|------------------------|-------------------|-------------------|---------|------|-------------------|-------------------|
| Item                             | Tempoh<br>Period | Sabah                  |                   |                   | Sarawak |      |                   |                   |
|                                  |                  | G                      | H                 | I                 | J       | K    | L                 |                   |
| 3.4 Fabric reinforcement (samb.) |                  | RM Per Kg<br>RM Per Kg |                   |                   |         |      |                   |                   |
| 3.4.19 C9, MS145                 | 2021 Jun         | 4.42                   | 4.70              | 4.00 <sup>r</sup> | 4.35    | 4.06 | 5.00              |                   |
|                                  |                  | 4.42                   | 4.70              | 4.00 <sup>r</sup> | 4.35    | 4.06 | 5.00              |                   |
|                                  | Ogos             | 4.42                   | 4.70 <sup>r</sup> | 4.00 <sup>r</sup> | 4.35    | 4.06 | 5.00              |                   |
|                                  | Sept             | 4.42                   | 4.86              | 4.00              | 4.35    | 4.06 | 7.00              |                   |
|                                  | Okt              | 4.42                   | 4.86              | 4.60              | 4.35    | 4.06 | 7.00              |                   |
|                                  | Nov              | 4.77                   | 4.86              | 4.60              | 4.35    | 4.06 | 7.00              |                   |
|                                  | Dis              | 4.77                   | 4.86              | 4.60              | 4.35    | 4.06 | 7.00              |                   |
|                                  | 2022 Jan         | 4.59                   | 4.86              | 4.60              | 4.35    | 4.06 | 4.90 <sup>r</sup> |                   |
|                                  |                  | Feb                    | 4.59              | 4.86              | 4.60    | 4.35 | 4.06              | 4.90 <sup>r</sup> |
|                                  |                  | Mac                    | 4.59              | 4.86              | 4.60    | 4.35 | 4.43              | 4.90 <sup>r</sup> |
|                                  |                  | Apr                    | 4.77              | 4.99              | 4.60    | 4.65 | 4.43              | 5.20              |
|                                  |                  | Mei                    | 4.77              | 4.99              | 4.60    | 4.65 | 4.43              | 5.60              |
|                                  |                  | Jun                    | 4.77              | 5.09              | 4.60    | 4.65 | 4.88              | 5.60              |
| 3.4.20 C10, MS145                | 2021 Jun         | 4.41                   | 4.76              | 4.05 <sup>r</sup> | 4.35    | 4.11 | 5.00              |                   |
|                                  |                  | 4.41                   | 4.76              | 4.05 <sup>r</sup> | 4.35    | 4.11 | 5.00              |                   |
|                                  | Ogos             | 4.41                   | 4.76 <sup>r</sup> | 4.05 <sup>r</sup> | 4.35    | 4.11 | 5.00              |                   |
|                                  | Sept             | 4.41                   | 4.92              | 4.05              | 4.35    | 4.11 | 7.00              |                   |
|                                  | Okt              | 4.41                   | 4.92              | 4.66              | 4.35    | 4.11 | 7.00              |                   |
|                                  | Nov              | 4.76                   | 4.92              | 4.66              | 4.35    | 4.11 | 7.00              |                   |
|                                  | Dis              | 4.76                   | 4.92              | 4.66              | 4.35    | 4.11 | 7.00              |                   |
|                                  | 2022 Jan         | 4.59                   | 4.92              | 4.66              | 4.35    | 4.11 | 4.90 <sup>r</sup> |                   |
|                                  |                  | Feb                    | 4.59              | 4.92              | 4.66    | 4.35 | 4.11              | 4.90 <sup>r</sup> |
|                                  |                  | Mac                    | 4.59              | 4.92              | 4.66    | 4.35 | 4.49              | 4.90 <sup>r</sup> |
|                                  |                  | Apr                    | 4.76              | 5.05              | 4.66    | 4.65 | 4.49              | 5.20              |
|                                  |                  | Mei                    | 4.76              | 5.05              | 4.66    | 4.65 | 4.49              | 5.60              |
|                                  |                  | Jun                    | 4.76              | 5.16              | 4.66    | 4.65 | 4.95              | 5.60              |
| 3.4.21 DA4, MS145                | 2021 Jun         | 3.60                   | 4.88              | 4.15 <sup>r</sup> | 4.35    | 4.21 | 5.00              |                   |
|                                  |                  | 3.60                   | 4.88              | 4.15 <sup>r</sup> | 4.35    | 4.21 | 5.00              |                   |
|                                  | Ogos             | 3.60                   | 4.88 <sup>r</sup> | 4.15 <sup>r</sup> | 4.35    | 4.21 | 5.00              |                   |
|                                  | Sept             | 3.60                   | 5.05              | 4.15              | 4.35    | 4.21 | 7.00              |                   |
|                                  | Okt              | 3.60                   | 5.05              | 4.77              | 4.35    | 4.21 | 7.00              |                   |
|                                  | Nov              | 3.60                   | 5.05              | 4.77              | 4.35    | 4.21 | 7.00              |                   |
|                                  | Dis              | 3.60                   | 5.05              | 4.77              | 4.35    | 4.21 | 7.00              |                   |
|                                  | 2022 Jan         | 3.60                   | 5.05              | 4.77              | 4.35    | 4.21 | 4.90 <sup>r</sup> |                   |
|                                  |                  | Feb                    | 3.60              | 5.05              | 4.77    | 4.35 | 4.21              | 4.90 <sup>r</sup> |
|                                  |                  | Mac                    | 3.60              | 5.05              | 4.77    | 4.35 | 4.60              | 4.90 <sup>r</sup> |
|                                  |                  | Apr                    | 3.60              | 5.18              | 4.77    | 4.35 | 4.60              | 5.20              |
|                                  |                  | Mei                    | 3.60              | 5.18              | 4.77    | 4.35 | 4.60              | 5.60              |
|                                  |                  | Jun                    | 3.60              | 5.29              | 4.77    | 4.35 | 5.07              | 5.60              |

**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<br>Region      |                   |                   |                   |      |                   |                   |
|----------------------------------|------------|------------------|------------------------|-------------------|-------------------|-------------------|------|-------------------|-------------------|
| Item                             |            | Tempoh<br>Period | Sabah                  |                   |                   | Sarawak           |      |                   |                   |
|                                  |            |                  | G                      | H                 | I                 | J                 | K    | L                 |                   |
| 3.4 Fabric reinforcement (samb.) |            |                  | RM Per Kg<br>RM Per Kg |                   |                   |                   |      |                   |                   |
| 3.4.22                           | DA5, MS145 | 2021             | Jun                    | 5.29              | 4.94              | 4.20 <sup>r</sup> | 4.35 | 4.26              | 5.00              |
|                                  |            |                  | Jul                    | 5.29              | 4.94              | 4.20 <sup>r</sup> | 4.35 | 4.26              | 5.00              |
|                                  |            | Ogos             | 5.29                   | 4.94 <sup>r</sup> | 4.20 <sup>r</sup> | 4.35              | 4.26 | 5.00              |                   |
|                                  |            |                  | Sept                   | 5.29              | 5.11              | 4.20              | 4.35 | 4.26              | 7.00              |
|                                  |            | Okt              | 5.29                   | 5.11              | 4.83              | 4.35              | 4.26 | 7.00              |                   |
|                                  |            |                  | Nov                    | 5.29              | 5.11              | 4.83              | 4.35 | 4.26              | 7.00              |
|                                  |            | Dis              | 5.29                   | 5.11              | 4.83              | 4.35              | 4.26 | 7.00              |                   |
|                                  |            |                  | 2022                   | Jan               | 4.94              | 5.11              | 4.83 | 4.35              | 4.26              |
|                                  |            | Feb              |                        | 4.94              | 5.11              | 4.83              | 4.35 | 4.26              | 4.90 <sup>r</sup> |
|                                  |            | Mac              | 4.94                   | 5.11              | 4.83              | 4.35              | 4.65 | 4.90 <sup>r</sup> |                   |
|                                  |            |                  | Apr                    | 5.29              | 5.24              | 4.83              | 4.65 | 4.65              | 5.20              |
|                                  |            | Mei              | 5.29                   | 5.24              | 4.83              | 4.65              | 4.65 | 5.60              |                   |
|                                  |            |                  | Jun                    | 5.29              | 5.35              | 4.83              | 4.65 | 5.13              | 5.60              |
| 3.4.23                           | DA6, MS145 | 2021             | Jun                    | 5.32              | 4.79              | 4.08 <sup>r</sup> | 4.35 | 4.13              | 5.00              |
|                                  |            |                  | Jul                    | 5.32              | 4.79              | 4.08 <sup>r</sup> | 4.35 | 4.13              | 5.00              |
|                                  |            | Ogos             | 5.32                   | 4.79 <sup>r</sup> | 4.08 <sup>r</sup> | 4.35              | 4.13 | 5.00              |                   |
|                                  |            |                  | Sept                   | 5.32              | 4.95              | 4.08              | 4.35 | 4.13              | 7.00              |
|                                  |            | Okt              | 5.32                   | 4.95              | 4.69              | 4.35              | 4.13 | 7.00              |                   |
|                                  |            |                  | Nov                    | 5.32              | 4.95              | 4.69              | 4.35 | 4.13              | 7.00              |
|                                  |            | Dis              | 5.32                   | 4.95              | 4.69              | 4.35              | 4.13 | 7.00              |                   |
|                                  |            |                  | 2022                   | Jan               | 4.95              | 4.95              | 4.69 | 4.35              | 4.13              |
|                                  |            | Feb              |                        | 4.95              | 4.95              | 4.69              | 4.35 | 4.13              | 4.90 <sup>r</sup> |
|                                  |            | Mac              | 4.95                   | 4.95              | 4.69              | 4.35              | 4.51 | 4.90 <sup>r</sup> |                   |
|                                  |            |                  | Apr                    | 5.32              | 5.08              | 4.69              | 4.65 | 4.51              | 5.20              |
|                                  |            | Mei              | 5.32                   | 5.08              | 4.69              | 4.65              | 4.51 | 5.60              |                   |
|                                  |            |                  | Jun                    | 5.32              | 5.19              | 4.69              | 4.65 | 4.98              | 5.60              |
| 3.4.24                           | DA7, MS145 | 2021             | Jun                    | 5.31              | 4.64              | 3.95 <sup>r</sup> | 4.35 | 4.01              | 5.00              |
|                                  |            |                  | Jul                    | 5.31              | 4.64              | 3.95 <sup>r</sup> | 4.35 | 4.01              | 5.00              |
|                                  |            | Ogos             | 5.31                   | 4.64 <sup>r</sup> | 3.95 <sup>r</sup> | 4.35              | 4.01 | 5.00              |                   |
|                                  |            |                  | Sept                   | 5.31              | 4.80              | 3.95              | 4.35 | 4.01              | 7.00              |
|                                  |            | Okt              | 5.31                   | 4.80              | 4.54              | 4.35              | 4.01 | 7.00              |                   |
|                                  |            |                  | Nov                    | 5.31              | 4.80              | 4.54              | 4.35 | 4.01              | 7.00              |
|                                  |            | Dis              | 5.31                   | 4.80              | 4.54              | 4.35              | 4.01 | 7.00              |                   |
|                                  |            |                  | 2022                   | Jan               | 4.95              | 4.80              | 4.54 | 4.35              | 4.01              |
|                                  |            | Feb              |                        | 4.95              | 4.80              | 4.54              | 4.35 | 4.01              | 4.90 <sup>r</sup> |
|                                  |            | Mac              | 4.95                   | 4.80              | 4.54              | 4.35              | 4.37 | 4.90 <sup>r</sup> |                   |
|                                  |            |                  | Apr                    | 5.31              | 4.92              | 4.54              | 4.65 | 4.37              | 5.20              |
|                                  |            | Mei              | 5.31                   | 4.92              | 4.54              | 4.65              | 4.37 | 5.60              |                   |
|                                  |            |                  | Jun                    | 5.31              | 5.03              | 4.54              | 4.65 | 4.82              | 5.60              |



**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<br>Region      |      |                   |                   |      |      |                   |
|----------------------------------|-------------|------------------|------------------------|------|-------------------|-------------------|------|------|-------------------|
| Item                             |             | Tempoh<br>Period | Sabah                  |      |                   | Sarawak           |      |      |                   |
|                                  |             |                  | G                      | H    | I                 | J                 | K    | L    |                   |
| 3.4 Fabric reinforcement (samb.) |             |                  | RM Per Kg<br>RM Per Kg |      |                   |                   |      |      |                   |
| 3.4.25                           | DA8, MS145  | 2021             | Jun                    | 5.35 | 4.57              | 3.89 <sup>r</sup> | 4.35 | 3.94 | 5.00              |
|                                  |             |                  | Jul                    | 5.35 | 4.57              | 3.89 <sup>r</sup> | 4.35 | 3.94 | 5.00              |
|                                  |             | Ogos             |                        | 5.35 | 4.57 <sup>r</sup> | 3.89 <sup>r</sup> | 4.35 | 3.94 | 5.00              |
|                                  |             |                  | Sept                   | 5.35 | 4.72              | 3.89              | 4.35 | 3.94 | 7.00              |
|                                  |             | Okt              |                        | 5.35 | 4.72              | 4.47              | 4.35 | 3.94 | 7.00              |
|                                  |             |                  | Nov                    | 5.35 | 4.72              | 4.47              | 4.35 | 3.94 | 7.00              |
|                                  |             | Dis              |                        | 5.35 | 4.72              | 4.47              | 4.35 | 3.94 | 7.00              |
|                                  |             |                  | 2022                   | Jan  | 4.99              | 4.72              | 4.47 | 4.35 | 3.94              |
|                                  |             | Feb              |                        | 4.99 | 4.72              | 4.47              | 4.35 | 3.94 | 4.90 <sup>r</sup> |
|                                  |             | Mac              |                        | 4.99 | 4.72              | 4.47              | 4.35 | 4.30 | 4.90 <sup>r</sup> |
|                                  |             |                  | Apr                    | 5.35 | 4.85              | 4.47              | 4.65 | 4.30 | 5.20              |
|                                  |             | Mei              |                        | 5.35 | 4.85              | 4.47              | 4.65 | 4.30 | 5.60              |
|                                  |             |                  | Jun                    | 5.35 | 4.95              | 4.47              | 4.65 | 4.75 | 5.60              |
| 3.4.26                           | DA9, MS145  | 2021             | Jun                    | 5.35 | 4.55              | 3.87 <sup>r</sup> | 4.35 | 3.93 | 5.00              |
|                                  |             |                  | Jul                    | 5.35 | 4.55              | 3.87 <sup>r</sup> | 4.35 | 3.93 | 5.00              |
|                                  |             | Ogos             |                        | 5.35 | 4.55 <sup>r</sup> | 3.87 <sup>r</sup> | 4.35 | 3.93 | 5.00              |
|                                  |             |                  | Sept                   | 5.35 | 4.71              | 3.87              | 4.35 | 3.93 | 7.00              |
|                                  |             | Okt              |                        | 5.35 | 4.71              | 4.45              | 4.35 | 3.93 | 7.00              |
|                                  |             |                  | Nov                    | 5.35 | 4.71              | 4.45              | 4.35 | 3.93 | 7.00              |
|                                  |             | Dis              |                        | 5.35 | 4.71              | 4.45              | 4.35 | 3.93 | 7.00              |
|                                  |             |                  | 2022                   | Jan  | 4.98              | 4.71              | 4.45 | 4.35 | 3.93              |
|                                  |             | Feb              |                        | 4.98 | 4.71              | 4.45              | 4.35 | 3.93 | 4.90 <sup>r</sup> |
|                                  |             | Mac              |                        | 4.98 | 4.71              | 4.45              | 4.35 | 4.29 | 4.90 <sup>r</sup> |
|                                  |             |                  | Apr                    | 5.35 | 4.83              | 4.45              | 4.65 | 4.29 | 5.20              |
|                                  |             | Mei              |                        | 5.35 | 4.83              | 4.45              | 4.65 | 4.29 | 5.60              |
|                                  |             |                  | Jun                    | 5.35 | 4.93              | 4.45              | 4.65 | 4.73 | 5.60              |
| 3.4.27                           | DA10, MS145 | 2021             | Jun                    | 5.41 | 4.75              | 4.04 <sup>r</sup> | 4.35 | 4.10 | 5.00              |
|                                  |             |                  | Jul                    | 5.41 | 4.75              | 4.04 <sup>r</sup> | 4.35 | 4.10 | 5.00              |
|                                  |             | Ogos             |                        | 5.41 | 4.75 <sup>r</sup> | 4.04 <sup>r</sup> | 4.35 | 4.10 | 5.00              |
|                                  |             |                  | Sept                   | 5.41 | 4.91              | 4.04              | 4.35 | 4.10 | 7.00              |
|                                  |             | Okt              |                        | 5.41 | 4.91              | 4.64              | 4.35 | 4.10 | 7.00              |
|                                  |             |                  | Nov                    | 5.41 | 4.91              | 4.64              | 4.35 | 4.10 | 7.00              |
|                                  |             | Dis              |                        | 5.41 | 4.91              | 4.64              | 4.35 | 4.10 | 7.00              |
|                                  |             |                  | 2022                   | Jan  | 5.04              | 4.91              | 4.64 | 4.35 | 4.10              |
|                                  |             | Feb              |                        | 5.04 | 4.91              | 4.64              | 4.35 | 4.10 | 4.90 <sup>r</sup> |
|                                  |             | Mac              |                        | 5.04 | 4.91              | 4.64              | 4.35 | 4.47 | 4.90 <sup>r</sup> |
|                                  |             |                  | Apr                    | 5.41 | 5.04              | 4.64              | 4.65 | 4.47 | 5.20              |
|                                  |             | Mei              |                        | 5.41 | 5.04              | 4.64              | 4.65 | 4.47 | 5.60              |
|                                  |             |                  | Jun                    | 5.41 | 5.14              | 4.64              | 4.65 | 4.93 | 5.60              |

**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<br>Period | Kawasan<br>Region                          |      |      |                     |      |      |
|-------------------------------------|------------------|--------------------------------------------|------|------|---------------------|------|------|
|                                     |                  | Sabah                                      |      |      | Sarawak             |      |      |
|                                     |                  | G                                          | H    | I    | J                   | K    | L    |
| <b>3.5 Guardrail</b>                |                  | <b>RM Per Meter</b><br><i>RM Per Metre</i> |      |      |                     |      |      |
| <b>3.5.1 Single mounted</b>         | <b>2021 Jun</b>  | n.a.                                       | n.a. | n.a. | 307.50              | n.a. | n.a. |
| <b>3.5.1.a.i 1.95m Post spacing</b> | <b>Jul</b>       | n.a.                                       | n.a. | n.a. | 307.50              | n.a. | n.a. |
|                                     | <b>Ogos</b>      | n.a.                                       | n.a. | n.a. | 307.50              | n.a. | n.a. |
|                                     | <b>Sept</b>      | n.a.                                       | n.a. | n.a. | 307.13 <sup>r</sup> | n.a. | n.a. |
|                                     | <b>Okt</b>       | n.a.                                       | n.a. | n.a. | 307.13              | n.a. | n.a. |
|                                     | <b>Nov</b>       | n.a.                                       | n.a. | n.a. | 307.13              | n.a. | n.a. |
|                                     | <b>Dis</b>       | n.a.                                       | n.a. | n.a. | 307.13              | n.a. | n.a. |
|                                     | <b>2022 Jan</b>  | n.a.                                       | n.a. | n.a. | 312.13              | n.a. | n.a. |
|                                     | <b>Feb</b>       | n.a.                                       | n.a. | n.a. | 321.63              | n.a. | n.a. |
|                                     | <b>Mac</b>       | n.a.                                       | n.a. | n.a. | 321.63              | n.a. | n.a. |
|                                     | <b>Apr</b>       | n.a.                                       | n.a. | n.a. | 324.63              | n.a. | n.a. |
|                                     | <b>Mei</b>       | n.a.                                       | n.a. | n.a. | 327.13              | n.a. | n.a. |
|                                     | <b>Jun</b>       | n.a.                                       | n.a. | n.a. | 327.13              | n.a. | n.a. |
| <b>3.5.1.a.ii 3.8m Post spacing</b> | <b>2021 Jun</b>  | n.a.                                       | n.a. | n.a. | 345.00              | n.a. | n.a. |
|                                     | <b>Jul</b>       | n.a.                                       | n.a. | n.a. | 345.00              | n.a. | n.a. |
|                                     | <b>Ogos</b>      | n.a.                                       | n.a. | n.a. | 345.00              | n.a. | n.a. |
|                                     | <b>Sept</b>      | n.a.                                       | n.a. | n.a. | 340.00 <sup>r</sup> | n.a. | n.a. |
|                                     | <b>Okt</b>       | n.a.                                       | n.a. | n.a. | 340.00              | n.a. | n.a. |
|                                     | <b>Nov</b>       | n.a.                                       | n.a. | n.a. | 340.00              | n.a. | n.a. |
|                                     | <b>Dis</b>       | n.a.                                       | n.a. | n.a. | 340.00              | n.a. | n.a. |
|                                     | <b>2022 Jan</b>  | n.a.                                       | n.a. | n.a. | 345.00              | n.a. | n.a. |
|                                     | <b>Feb</b>       | n.a.                                       | n.a. | n.a. | 355.00              | n.a. | n.a. |
|                                     | <b>Mac</b>       | n.a.                                       | n.a. | n.a. | 355.00              | n.a. | n.a. |
|                                     | <b>Apr</b>       | n.a.                                       | n.a. | n.a. | 357.50              | n.a. | n.a. |
|                                     | <b>Mei</b>       | n.a.                                       | n.a. | n.a. | 360.00              | n.a. | n.a. |
|                                     | <b>Jun</b>       | n.a.                                       | n.a. | n.a. | 360.00              | n.a. | n.a. |
| <b>3.5.1.b Double mounted</b>       | <b>2021 Jun</b>  | n.a.                                       | n.a. | n.a. | 423.50              | n.a. | n.a. |
| <b>3.5.1.b.i 1.95m Post spacing</b> | <b>Jul</b>       | n.a.                                       | n.a. | n.a. | 423.50              | n.a. | n.a. |
|                                     | <b>Ogos</b>      | n.a.                                       | n.a. | n.a. | 378.50 <sup>r</sup> | n.a. | n.a. |
|                                     | <b>Sept</b>      | n.a.                                       | n.a. | n.a. | 368.50 <sup>r</sup> | n.a. | n.a. |
|                                     | <b>Okt</b>       | n.a.                                       | n.a. | n.a. | 368.50              | n.a. | n.a. |
|                                     | <b>Nov</b>       | n.a.                                       | n.a. | n.a. | 368.50              | n.a. | n.a. |
|                                     | <b>Dis</b>       | n.a.                                       | n.a. | n.a. | 379.19              | n.a. | n.a. |
|                                     | <b>2022 Jan</b>  | n.a.                                       | n.a. | n.a. | 385.19              | n.a. | n.a. |
|                                     | <b>Feb</b>       | n.a.                                       | n.a. | n.a. | 395.69              | n.a. | n.a. |
|                                     | <b>Mac</b>       | n.a.                                       | n.a. | n.a. | 395.69              | n.a. | n.a. |
|                                     | <b>Apr</b>       | n.a.                                       | n.a. | n.a. | 398.19              | n.a. | n.a. |
|                                     | <b>Mei</b>       | n.a.                                       | n.a. | n.a. | 400.69              | n.a. | n.a. |
|                                     | <b>Jun</b>       | n.a.                                       | n.a. | n.a. | 400.69              | 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<br>Region            |      |      |                     |      |      |
|------------------------------|------------------|------------------------------|------|------|---------------------|------|------|
| Item                         | Tempoh<br>Period | Sabah                        |      |      | Sarawak             |      |      |
|                              |                  | G                            | H    | I    | J                   | K    | L    |
| 3.5 Guardrail (samb.)        |                  | RM Per Meter<br>RM Per Metre |      |      |                     |      |      |
| 3.5.1.b.ii 3.8m Post spacing | 2021 Jun         | n.a.                         | n.a. | n.a. | 469.50              | n.a. | n.a. |
|                              | Jul              | n.a.                         | n.a. | n.a. | 469.50              | n.a. | n.a. |
|                              | Ogos             | n.a.                         | n.a. | n.a. | 539.50 <sup>r</sup> | n.a. | n.a. |
|                              | Sept             | n.a.                         | n.a. | n.a. | 534.50 <sup>r</sup> | n.a. | n.a. |
|                              | Okt              | n.a.                         | n.a. | n.a. | 534.50              | n.a. | n.a. |
|                              | Nov              | n.a.                         | n.a. | n.a. | 534.50              | n.a. | n.a. |
|                              | Dis              | n.a.                         | n.a. | n.a. | 534.50              | n.a. | n.a. |
|                              | 2022 Jan         | n.a.                         | n.a. | n.a. | 539.50              | n.a. | n.a. |
|                              | Feb              | n.a.                         | n.a. | n.a. | 552.00              | n.a. | n.a. |
|                              | Mac              | n.a.                         | n.a. | n.a. | 552.00              | n.a. | n.a. |
|                              | Apr              | n.a.                         | n.a. | n.a. | 555.00              | n.a. | n.a. |
|                              | Mei              | n.a.                         | n.a. | n.a. | 557.50              | n.a. | n.a. |
|                              | Jun              | n.a.                         | n.a. | n.a. | 557.50              | n.a. | n.a. |

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**NOTA TEKNIKAL**  
*TECHNICAL NOTES*

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## NOTA TEKNIKAL

1. Harga bar keluli, simen dan *fabric reinforcement* yang diterbitkan dalam Siaran Khas 1 ini diperoleh dari pungutan harga yang dibuat oleh Jabatan Perangkaan Malaysia.
2. Harga yang dilaporkan mengikut 3 kawasan di Sabah dan 3 kawasan di Sarawak adalah seperti berikut:  
  
 G = Kota Kinabalu  
 H = Sandakan  
 I = Tawau  
 J = Kuching  
 K = Sibu  
 L = Miri
3. Bermula Mei 2017, bitumen penembusan 80/100 telah ditukar kepada 60/70. Harga bitumen penembusan 60/70 adalah berdasarkan harga purata ex-Kota Kinabalu bagi Sabah dan ex-Kuching bagi Sarawak.
4. Harga bagi bahan-bahan binaan lain (yang tidak dinyatakan di atas) adalah diperoleh dari pungutan harga yang dibuat oleh Jabatan Perangkaan Malaysia.
5. Semua harga yang tersebut di atas adalah bagi tujuan pengiraan kadar perubahan harga sahaja dan tidak boleh digunakan untuk mewakili kedudukan harga yang sebenar.

## SINGKATAN/SIMBOL

- n.a = Tidak diperoleh  
 r = Kemaskini

## TECHNICAL NOTES

1. *The prices for steel bars, cement and fabric reinforcement published in this Special Release 1 are obtained from the price collection conducted by Department of Statistics, Malaysia.*
2. *Prices reported according to 3 regions in Sabah and 3 regions in Sarawak are as follows:*  
  
 G = Kota Kinabalu  
 H = Sandakan  
 I = Tawau  
 J = Kuching  
 K = Sibu  
 L = Miri
3. *Starting May 2017, the bitumen 80/100 penetration has been converted into 60/70. The price for bitumen 60/70 penetration is based on average ex-Kota Kinabalu for Sabah and ex-Kuching for Sarawak.*
4. *The prices for other building materials (not stated above) are obtained from the price collection conducted by Department of Statistics, Malaysia.*
5. *All prices mentioned above are relevant for escalation purposes only and should not be used to represent actual price levels.*

## ABBREVIATION/SYMBOLS

- n.a = Not available  
 r = Revised

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**LAMPIRAN**

*APPENDIX*

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**Sasaran Tarikh Pengumuman Siaran Khas 1**  
**(Untuk Kerja-Kerja Kejuruteraan Awam), Sabah & Sarawak, 2022**  
*Scheduled Release Dates for Special Release 1*  
*(For Civil Engineering Works), Sabah & Sarawak, 2022*

| <b>Tahun</b><br><i>Year</i> | <b>Bulan Rujukan</b><br><i>Reference Month</i> | <b>Tahun</b><br><i>Year</i> | <b>Tarikh Pengumuman</b><br><i>Release Date</i> |
|-----------------------------|------------------------------------------------|-----------------------------|-------------------------------------------------|
| <b>2022</b>                 | <b>Januari</b><br><i>January</i>               | <b>2022</b>                 | <b>10 Februari</b><br><i>10 February</i>        |
|                             | <b>Februari</b><br><i>February</i>             |                             | <b>10 Mac</b><br><i>10 March</i>                |
|                             | <b>Mac</b><br><i>March</i>                     |                             | <b>08 April</b><br><i>08 April</i>              |
|                             | <b>April</b><br><i>April</i>                   |                             | <b>11 Mei</b><br><i>11 May</i>                  |
|                             | <b>Mei</b><br><i>May</i>                       |                             | <b>09 Jun</b><br><i>09 June</i>                 |
|                             | <b>Jun</b><br><i>June</i>                      |                             | <b>07 Julai</b><br><i>07 July</i>               |
|                             | <b>Julai</b><br><i>July</i>                    |                             | <b>10 Ogos</b><br><i>10 August</i>              |
|                             | <b>Ogos</b><br><i>August</i>                   |                             | <b>08 September</b><br><i>08 September</i>      |
|                             | <b>September</b><br><i>September</i>           |                             | <b>11 Oktober</b><br><i>11 October</i>          |
|                             | <b>Oktober</b><br><i>October</i>               |                             | <b>09 November</b><br><i>09 November</i>        |
|                             | <b>November</b><br><i>November</i>             |                             | <b>08 Disember</b><br><i>08 December</i>        |
|                             | <b>Disember</b><br><i>December</i>             | <b>2023</b>                 | <b>09 Januari</b><br><i>09 January</i>          |