



**Bulk Density: 2.77 gm/cc**

| BH.No.                                                                                    | Section Line | Sectional Area (m <sup>2</sup> ) | Strike Influence (m) | Volume (m <sup>3</sup> ) | Geological Gross In-situ Resources (tonnes) | Average Quality |       |                                  |                    |                                  |                   |                                 |                    |                     |       |
|-------------------------------------------------------------------------------------------|--------------|----------------------------------|----------------------|--------------------------|---------------------------------------------|-----------------|-------|----------------------------------|--------------------|----------------------------------|-------------------|---------------------------------|--------------------|---------------------|-------|
|                                                                                           |              |                                  |                      |                          |                                             | CaO %           | MgO % | Al <sub>2</sub> O <sub>3</sub> % | SiO <sub>2</sub> % | Fe <sub>2</sub> O <sub>3</sub> % | SO <sub>3</sub> % | P <sub>2</sub> O <sub>5</sub> % | K <sub>2</sub> O % | Na <sub>2</sub> O % | LOI % |
| MDK-04                                                                                    | S1-S1'       | 5067.55                          | 366                  | 1854723.30               | 5137583.54                                  | 45.01           | 3.02  | 2.71                             | 9.11               | 0.74                             | 0.14              | 0.05                            | 0.56               | 0.05                | 38.31 |
| MDK-04                                                                                    | S1-S1'       | 2693.02                          | 366                  | 985645.32                | 2730237.54                                  | 45.95           | 4.94  | 1.31                             | 4.93               | 0.35                             | 0.32              | 0.02                            | 0.26               | 0.04                | 41.67 |
| MDK-04                                                                                    | S1-S1'       | 15200.00                         | 366                  | 5563200.00               | 15410064.00                                 | 45.01           | 3.02  | 2.71                             | 9.11               | 0.74                             | 0.14              | 0.05                            | 0.56               | 0.05                | 38.31 |
| MDK-04                                                                                    | S1-S1'       | 7530.26                          | 366                  | 2756074.72               | 7634326.98                                  | 45.95           | 4.94  | 1.31                             | 4.93               | 0.35                             | 0.32              | 0.02                            | 0.26               | 0.04                | 41.67 |
| MDK-05                                                                                    | S2-S2'       | 11070.4                          | 85                   | 940984.00                | 2606525.68                                  | 47.13           | 2.86  | 1.96                             | 6.52               | 0.56                             | 0.29              | 0.05                            | 0.43               | 0.04                | 39.87 |
| MDK-05                                                                                    | S2-S2'       | 5209.60                          | 85                   | 442816.00                | 1226600.32                                  | 47.10           | 4.58  | 1.15                             | 4.25               | 0.29                             | 0.44              | 0.02                            | 0.23               | 0.05                | 41.66 |
| MDK-05                                                                                    | S2-S2'       | 16065.53                         | 85                   | 1365569.87               | 3782628.54                                  | 47.13           | 2.86  | 1.96                             | 6.52               | 0.56                             | 0.29              | 0.05                            | 0.43               | 0.04                | 39.87 |
| MDK-05                                                                                    | S2-S2'       | 7609.11                          | 85                   | 646774.38                | 1791565.02                                  | 47.10           | 4.58  | 1.15                             | 4.25               | 0.29                             | 0.44              | 0.02                            | 0.23               | 0.05                | 41.66 |
| Total Geological Gross In-situ Resources of Cement Grade Limestone in Tonnes              |              |                                  |                      |                          | 40319531.62                                 | 45.74           | 3.60  | 2.11                             | 7.26               | 0.58                             | 0.23              | 0.04                            | 0.44               | 0.05                | 39.67 |
| Total Geological Gross In-situ Resources of Cement Grade Limestone in Million Tonnes (MT) |              |                                  |                      |                          | 40.32                                       |                 |       |                                  |                    |                                  |                   |                                 |                    |                     |       |