

**THE BISRA STONE LIME COMPAY LIMITED, BIRMITRAPUR.**

Details of quality & quantity of Reject/Off-Grade Limestone with Spoil & Soil (AS ON 1/9/2010)

**EASTERN BLOCK**

| Dump No      | Location                             | Quantity         | T.I.%        | SiO <sub>2</sub> % | CaO%         | MgO%        |
|--------------|--------------------------------------|------------------|--------------|--------------------|--------------|-------------|
| Sample       |                                      | inCum            |              |                    |              |             |
| PP/1         | West of Patpahar<br>Limestone        | 9,80,000         | 34.80        | 29.50              | 27.10        | 8.10        |
| PP/2         | -- DO --                             | 1,35,000         | 32.10        | 25.70              | 28.70        | 7.80        |
| PP/3         | West of Patpahar<br>Dolomite         | 1,02,000         | 30.60        | 26.10              | 28.90        | 7.70        |
| PP/4         | -- DO --                             | 77,000           | 29.90        | 25.45              | 29.70        | 7.20        |
| PP/5(Active) | Northwestern of<br>Patpahar Dolomite | 2,20,000         | 33.50        | 28.10              | 27.20        | 8.05        |
| GP/1         | South of Garpahar L/S                | 11,30,989        | 30.80        | 25.10              | 30.20        | 7.10        |
| GP/2         | -- DO --                             | 21,992           | 31.20        | 25.60              | 29.20        | 7.90        |
| GP/3         | East of B/Hill Siding                | 2,72,430         | 33.10        | 27.80              | 28.20        | 7.80        |
| GP/4         | North of Garpahar L/S                | 3,09,060         | 30.50        | 24.40              | 30.70        | 6.90        |
| GP/5         | West of Garpahar L/S                 | 4,45,500         | 32.50        | 27.60              | 28.10        | 8.10        |
| <b>TOTAL</b> |                                      | <b>36,93,971</b> | <b>31.90</b> | <b>26.53</b>       | <b>28.80</b> | <b>7.66</b> |

**WESTERN BLOCK**

|                    |   |                      |              |              |              |             |
|--------------------|---|----------------------|--------------|--------------|--------------|-------------|
| DS/1               | Road side from 'A' Qry.<br>to G.O & North of 'A' Qry. | 4,83,160             | 29.90        | 24.10        | 31.20        | 6.85        |
| DS/2               | South of Khejurgada                                   | 1,08,960             | 31.70        | 26.30        | 29.80        | 7.20        |
| DS/3               | North of Khejurgada                                   | 7,22,160             | 33.80        | 28.05        | 28.20        | 7.90        |
| MD/1               | West of Lancaster                                     | 1,30,000             | 30.80        | 25.60        | 29.20        | 8.05        |
| MD/2               | North of Kalapahar &<br>West of New Qry.              | 1,48,892             | 31.90        | 26.50        | 28.35        | 7.40        |
| MD/3               | West of Lancaster                                     | 50,400               | 32.70        | 27.80        | 28.70        | 7.20        |
| KB/1               | West of KBL Qry.                                      | 96,000               | 34.70        | 29.50        | 27.10        | 7.60        |
| KB/2               | North of KBL Qry.                                     | 88,000               | 30.10        | 26.20        | 28.90        | 8.00        |
| KP/1(Active)       | South of Kurpani<br>Dolo Qry.                         | 72,400               | 28.10        | 24.50        | 30.90        | 7.90        |
| <b>TOTAL</b>       |   | <b>18,99,972</b>     | <b>31.98</b> | <b>27.01</b> | <b>28.84</b> | <b>7.70</b> |
| <b>GRAND TOTAL</b> |   | <b>55,93,943 Cum</b> |              |              |              |             |

Total Available for dispatch as on date 01/09/2010 -- 55,93,943 Cum with soil & spoil  
After deducting the soil & spoil (30%) the total available minor mineral dispatch able will be = 39,15,760 cum or 57,17,009 MT

Average Analysis --

|       |                    |       |      |
|-------|--------------------|-------|------|
| T.I.% | SiO <sub>2</sub> % | CaO%  | MgO% |
| 31.94 | 26.77              | 28.82 | 7.72 |