

**MORUYA**

| <b>RWY</b>   | <b>(CN)</b> | <b>TORA</b> | <b>TODA</b>         | <b>ASDA</b> | <b>LDA</b>  |
|--|-------------|-------------|---------------------|-------------|-------------|
| 04   | (2)         | 827 (2713)  | 887 (2910) (3.54%)  | 827 (2713)  | 827 (2713)  |
| RESA dimensions 60M X 80M commences from RWS end.  |             |             |                     |             |             |
| 22   | (2)         | 827 (2713)  | 887 (2910) (4.44%)  | 827 (2713)  | 827 (2713)  |
| RESA dimensions 150M X 80M commences from RWS end.   |             |             |                     |             |             |
| Slope 0.1% down to NE. RWY WID 18 RWS WID 80   |             |             |                     |             |             |
| 18   | (3)         | 1523 (4997) | 1583 (5194) (6.24%) | 1523 (4997) | 1523 (4997) |
| RESA dimensions 160M X 90M commences from RWS end.   |             |             |                     |             |             |
| 36   | (3)         | 1523 (4997) | 1583 (5194) (3.6%)  | 1523 (4997) | 1523 (4997) |
| RESA dimensions 90M X 90M commences from RWS end.  |             |             |                     |             |             |
| Fence 6FT high parallel to and adjacent to both sides of RWS edge N end, not taken into account in calculation of TODA GRAD and STODA. |             |             |                     |             |             |
| Slope Level. RWY WID 30 RWS WID 150 Graded 90  |             |             |                     |             |             |

**SUPPLEMENTARY TAKEOFF DISTANCES**

|        |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|
| RWY04- | 802(2631)(1.6)  | 830(2723)(1.9)  | 846(2776)(2.2)  | 859(2818)(2.5)  | 873(2864)(3.3)  |
| RWY18- | 1224(4016)(1.9) | 1294(4245)(2.2) | 1350(4429)(2.5) | 1443(4734)(3.3) | 1540(5052)(5.0) |
| RWY36- | 1412(4632)(1.6) | 1462(4797)(1.9) | 1493(4898)(2.2) | 1526(5007)(2.5) | 1575(5167)(3.3) |