

### Distance between Towers and GPS Co-ordinates

| S. No. | Name of Segment | Entry/Exit | GPS Co-ordinates |              |
|--------|-----------------|------------|------------------|--------------|
|        |                 |            | Longitude        | Lalitude     |
| 1      | Ranga Reserve   | Entry      | 93°55'16.04"     | 27°13'14.74" |
|        |                 | Exit       | 93°53'9.98"      | 27°13'24.4"  |

| Distance between Towers and DGPS Coordinates of Entry-Exit & Center Point of Tower Location |        |            |             |                   |              |
|---------------------------------------------------------------------------------------------|--------|------------|-------------|-------------------|--------------|
| Name of Segment                                                                             | S. No. | Towers No. | Span (Mtr.) | DGPS Co-ordinates |              |
|                                                                                             |        |            |             | Longitude         | Lalitude     |
| Ranga Reserve Forest                                                                        | 1      | Entry      |             | 93°55'16.04"      | 27°13'14.74" |
|                                                                                             |        |            | 303.67      |                   |              |
|                                                                                             | 2      | Loc-27/0   |             | 93°55'10.98"      | 27°13'23.51" |
|                                                                                             |        |            | 437.34      |                   |              |
|                                                                                             | 3      | Loc-28/0   |             | 93°54'57.73"      | 27°13'31.36" |
|                                                                                             |        |            | 390.19      |                   |              |
|                                                                                             | 4      | Loc-28/1   |             | 93°54'44.49"      | 27°13'35.91" |
|                                                                                             |        |            | 364.66      |                   |              |
|                                                                                             | 5      | Loc-29/0   |             | 93°54'32.12"      | 27°13'40.16" |
|                                                                                             |        |            | 273.05      |                   |              |
|                                                                                             | 6      | Loc-30/0   |             | 93°54'22.22"      | 27°13'39.43" |
|                                                                                             |        |            | 246.68      |                   |              |
|                                                                                             | 7      | Loc-31/0   |             | 93°54'13.37"      | 27°13'38.15" |
|                                                                                             |        |            | 323.58      |                   |              |
|                                                                                             | 8      | Loc-32/0   |             | 93°54'1.86"       | 27°13'35.97" |
|                                                                                             |        |            | 422.39      |                   |              |
|                                                                                             | 9      | Loc-33/0   |             | 93°53'47.91"      | 27°13'30.24" |
|                                                                                             |        |            | 410.86      |                   |              |
|                                                                                             | 10     | Loc-34/0   |             | 93°53'33.07"      | 27°13'31.8"  |
|                                                                                             |        |            | 301.77      |                   |              |
|                                                                                             | 11     | Loc-35/0   |             | 93°53'22.93"      | 27°13'28.06" |
|                                                                                             |        |            | 373.58      |                   |              |
|                                                                                             | 12     | Exit       |             | 93°53'9.98"       | 27°13'24.4"  |

