Plate : SUN 14a

WESCO

Proposed alignment of 33KV line under Infrastructure Development Plan

Biramitrapur - Raiboga

N

500 250 0 500 Meters

Existing location of 132/33 KV s/s or Tapping location on existing 33 KV line

Proposed location of 33/11 KV s/s

Proposed Power Line (Option-1)

Proposed power Line (Option-2)

Raibogai RF

Andhari RF

Ghaghari RF

Lurgi River

Raiboga

Bartoli

Ambadand

Ghaghari

Brahmanmara

Biramitrapur

Pograposh

Banki

Bawanmara

5.79 Km

4.08 Km

5.69 Km

2.05 Km

4.13 Km

0.91 Km

5.52 Km

1.94 Km

4.14 Km

1.94 Km

0.91 Km Brahmanmara Ghaghari Ambadand Bartoli Raiboga

Biramitrapur 4.31 Km 2.05 Km 5.69 Km 4.08 Km

Estimated Length of 33 KV line = 11.17 Km

Biramitrapur Bawanmara Banki Pograposh Raiboga

4.14 Km 1.94 Km 1.94 Km

Estimated Length of 33 KV line = 17.39 Km

Prepared by:

SPARC

Spatial Planning & Analysis Research Centre Pvt. Ltd.
E/11, Infocity, Patia, Bhubaneswar

84°34'0"E 84°35'0"E 84°36'0"E 84°37'0"E 84°38'0"E 84°39'0"E 84°40'0"E 84°41'0"E 84°42'0"E 84°43'0"E 84°44'0"E

22°27'0"N 22°26'0"N 22°25'0"N 22°24'0"N 22°23'0"N 22°22'0"N 22°21'0"N