**Plate : JAJ 1a**

**CESU**

Proposed alignment of 33KV line under Infrastructure Development Plan

**Chandikhol-Grid_Kaimatia**

N

1,000 500 0 1,000 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)

Kolasahi

2.86 Km

4.07 Km

3.5 Km

Dolamundai

Kandiabandha

4.46 Km

Kaimatia

Mahavinayak R F

Banhapalli P F

4.5 Km

5.6 Km

Chandikhol

Baghua

Sanjayanagar

Abhaypur

3.93 Km

3.6 Km

East Cost Railway Main Line

Barha Genguti Nadi

Chandikhol — 4.46 Km — Kandibandha — 4.07 Km — Dolamundai — 2.86 Km — Kolasahi — 3.5 Km — Kalamatia

Estimated Length of 33 KV line =11.15Km

Chandikhol — 5.6 Km — Sanjayanagar — 3.6 Km — Baghua — 3.93 Km — Abhaypur — 3.6 Km — Kalamatia

Estimated Length of 33 KV line =14.2Km

Prepared by:

SPARC
Igniting Innovations

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

86°0'0"E 86°1'0"E 86°2'0"E 86°3'0"E 86°4'0"E 86°5'0"E 86°6'0"E 86°7'0"E 86°8'0"E 86°9'0"E 86°10'0"E

20°44'0"N 20°43'0"N 20°42'0"N 20°41'0"N 20°40'0"N 20°39'0"N 20°38'0"N