

Area Break up for OFC Laying in Forest Land

Sl. No.	Distance	Dimension of Pit	Total Area
1	1 km	1 Meter X 1 Meter	1 Sq. Meter
2	4pit / km	1 Meter X 0.3 Meter	1.2 Sq. Meter
Total			2.2 Sq. Meter Per Km

Sl. No.	Distance	Dimension of 2 Duct @ 40mm	Total Area
1	Area of running 175 Kms	175000 Meter X 0.08 Meter = 14000 Sq. Meter	1.4 Hectare

Sultanganj - Banka - Bhagalpur

<u>Sultanganj - Banka - Bhagalpur</u>		
1	Total stretch 175 Kms = 2.2 Sq. Meter per Km = 385 Sq. Meter = 0.0385 Hectare	
2	Total stretch 175 Kms = 80 Meter per Km = 14000 Sq. Meter = 1.4 Hectare	
Total area of Land Used		1.4385 Hectare



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Total			2.2 Sq. Meter Per Km

Sl. No.	Distance	Dimension of 2 Duct @ 40mm	Total Area
1	Area of running 105 Kms	105000 Meter X 0.08 Meter = 8400 Sq. Meter	.84 Hectare

Banka Division

1	Total stretch 105 Kms = 2.2 Sq. Meter per Km = 231 Sq. Meter = 0.0231 Hectare	
2	Total stretch 105 Kms = 80 Meter per Km = 8400 Sq. Meter = 0.84 Hectare	
Total area of Land Used		0.8631 Hectare

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2	4Pit / km	1 Meter X 0.3 Meter	1.2 Sq. Meter
Total			2.2 Sq. Meter Per Km

Sl. No.	Distance	Dimension of 2 Duct @ 40mm	Total Area
1	Area of running 70 Kms	70000 Meter X 0.08 Meter = 5600 Sq. Meter	0.56 Hectare

Munger Division

1	Total stretch 70 Km = 2.2 Sq. Meter per Km = 154 Sq. Meter = 0.0154 Hectare	
2	Total stretch 70 Kms = 80 Meter per Km = 5600 Sq. Meter = 0.5600 Hectare	
Total area of Land Used		0.5754 Hectare

