

## **TABULAR SHEET (Area Calculation) OF DFO - (North Kheri) Lakhimpur Kheri**

Reliance 4G Project for Laying of Optical Fibre Cable (OFC) along with road on SH-101 (Palia-Trikulia-Khajuria Road) from Km. 82.20 to Km. 119.50, NH-730 (Pilibhit-Betia-Assam Road) from Km. 88.00 to Km. 92.50 & SH-21 (Bilraya-Panwari Road) from Km 1.50 to Km 8.60 and from Km. 18.70 to Km. 26.00. Total Km. 56.20 & 0.5924 Ha. in North Kheri Forest Division, District Lakimpur Kheri-UP.

S.No	Division	Road	Ownership of the Road	Route Name/Area	Chainage		Total Km	Total Mtrs	Total Km - (Length of Pit +Length of of Junction Box)	A	No. of Pits	Area Pit size  1*1=1	B	No of Junction box (1x1 Mt)	Area of Junction box	C	(A+B+C)
										Total Ha. (Lengthx0.0.100/1 0000)			Total area of Pit in Ha.			Total area of Junction box in Ha.	Total Area In Ha.
					From Kms.	To Kms.											
1	Lakhimpur Kheri - (North Kheri)	SH - 101	PWD	Palia-Trikulia-Khajuria Road	82.20	119.50	37.30	37300.00	37076.00	0.3707	187	187	0.0187	37	37	0.0037	0.3931
2		NH - 730	NH-PWD	Pilibhit-Betia-Assam Road	88.00	92.50	4.50	4500.00	4472.00	0.0447	23	23	0.0023	5	5	0.0005	0.0475
3		SH-21	PWD	Bilraya-Panwari Road	1.50	8.60	7.10	7100.00	7057.00	0.0705	36	36	0.0036	7	7	0.0007	0.0748
4		SH-21	PWD	Bilraya-Panwari Road	18.70	26.00	7.30	7300.00	7255.00	0.0725	37	37	0.0037	8	8	0.0008	0.0770
Total							56.20	56200.00	55860.00	0.5584	283	283	0.0283	57	57	0.0057	0.5924

**Note:-**

- 1 Size of pits = 1X1 Mts
- 2 On An Avreage 3 - 5 Pits in a KM
- 3 Size of Junction box=1x1 Mts
- 4 On An Avreage 1 Junction Box in a KM
- 5 Area of forest strip (laying of OFC)=Length x1000x0.10Mts/10000 Mts

