

TABULAR SHEET (Area Calculation) OF DFO - Orai - Land Schedule

Reliance 4G Project for Laying of Optical Fibre Cable (OFC) along with road on NH-25 (Orai - Ait Road) from Km. 250.00 to Km. 178.00 & MDR-27 B (Konch - Nadigaon Road) from Km. 0.00 to Km. 21.00, Total 93.00 Km & 0.9802 Ha. in Orai Forest Division, District Jalaun -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	B	No of Junction box (1x1 Mt)	Area of Junction box	C	(A+B+C)
					From Kms.	To Kms.				Total Ha. (Lengthx0.1/ 10000)		Total area of Pit in Ha.	Total area of Junction box in Ha.			Total Area In Ha.	
										1*1=1							
1	Orai	NH-25	PWD	Orai - Ait Road	250	178	72.00	72000.00	71568.00	0.7157	360	360.00	0.0360	72	72.00	0.0072	0.7589
2		MDR-27 B	PWD	Konch - Nadigoan Road	0	21	21.00	21000.00	20874.00	0.2087	105	105.00	0.0105	21	21.00	0.0021	0.2213
Total							93.00	93000.00	92442.00	0.9244	465.00	465.00	0.0465	93.00	93.00	0.0093	0.9802

Note:-

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

