

TABULAR SHEET (Area Calculation) OF DFO - Amethi

Reliance 4G Project for Laying of Optical Fibre Cable (OFC) along with road on NH-731(Old NH-56) (Lucknow-Sultanpur Road) from Km. 64.00 to Km. 112.80 & NH-96(330) (Ayodhya-Sultanpur-Prayagraj Road) from Km.69.00 to Km 79.80. Total Km. 59.60 & 0.6281 Ha. in Social Forestry Division Amethi, District - Amethi -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)
										Total Ha. (Lengthx0.1/10000)			Total area of Pit in Ha.			Total area of Junction box in Ha.	Total Area In Ha.
					From Kms.	To Kms.											
1	Amethi	NH-731(Old NH-56)	NHAI	Lucknow - Sultanpur Road	64.00	112.80	48.80	48800.00	48507.00	0.4850	244	244	0.0244	49	49	0.0049	0.5143
3		NH-96(330)	NH-PWD	Ayodhya-Sultanpur-Prayagraj Road	69.00	79.80	10.80	10800.00	10735.00	0.1073	54	54	0.0054	11	11	0.0011	0.1138
Total							59.60	59600.00	59242.00	0.5923	298	298	0.0298	60	60	0.0060	0.6281

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

