



NELLIYAMPATHY GRAMA PANCHAYAT

Nelliampathy PO Palakkad dist- pin:678511

Date: 20.01.2020

No :

From,

SECRETARY

Neliampathy Grama Panchayath

To,

Divisional forest Officer
Nenmara.

Sir,

Sub: Installation of Jio Mobile tower at Chandramala under Neliampathy Grama Panchayath

Ref :FP/KL/Others/145600/2021(Nelliampathy Grama Panchayath Online Education Project 2021)

Jio prefer a square or rectangular plot of minimum 8cent area for deploying telecom tower and accessories. To carryout easy construction activities 18mX18m square plot or a rectangular plot of minimum 17m width is preferred.

Basement of the Mast tower will utilize 4.75mX4.75m area within the specified plot and keeps minimum 3 m set back distance from plot boundary.Remaining space will be used for deploying electrical and electronic equipments such as Diesel Generator, Battery bank, Solar panel and outdoor cabinet for safekeeping of telecom equipments.

All these mentioned equipments and structures will occupy only within the specified boundary limits of the requested 8 cent plot.

SL	Name	Dimention(L x W x H) meter	Base Area (Square meter)	Area (Ha)
1	Ground based Tower	4.75 x 4.75 x 40	22.5	0.00225
2	Diesel Generator	2.80x 1.65 x 1.5	4.62	0.000462
3	Solar Panel	11 x 4 x 3	44	0.0044
4	Outdoor cabinet	1.65 x 1.1 x 2	1.9	0.00019
5	Setback area (3m Width from all sides)	2*{(18X3)+(12X3)}	180	0.018
6	Reserved area for 5G equipments	12X 4	48	0.0048
7	walk way for access	12X1.80	21.6	0.00216
Total Area (Ha)				0.032262

Actual area measurement for the project found to be 0.032262 ha and same is requested area (8 cent)in parivesh portal. Hence kindly process the proposal FP/KL/Others/145600/2021



Yours faithfully,

SECRETARY

NELLIYAMPATHY GRAMA PANCHAYAT
NELLIYAMPATHY (P.O), PALAKKAD (DT)