

FORM-5

[See Para-9(2) (a)]

OFFICE OF THE NODAL OFFICER.....

(For(Appropriate authority)

CASE No. & Year.....

The applicant /

licensee.....

Address.....

.....

.....

Sub: - Grant of permission for laying of underground telegraph infrastructure under Rule 9 of Telegraph Right of Way Rule 2016 and order made there-under

- (1) The above applicant/licensee has applied to accord permission for laying of underground telegraph infrastructure under Rule 9 of Telegraph Right of Way Rule 2016 read with Para 5 of these guidelines Dated..... issued by Deputy Commissioner, Govt. of Arunachal Pradesh. The permission has been applied on the land or building mentioned below.

| Details of location (Name of village, city, ward no. Street name, road name etc.) | Details of Plot No./ Building/land /structure | Area in Sq. Mt |
|---|---|----------------|
| | | |

- (2) That, I have examined the application and documents/statements submitted by the applicant/licensee. He/She has deposited the necessary fee and charges I have examined the reports received from Local Body and field agencies. I am of the opinion that the desired permission is consonance with provisions of above mentioned Rules and guideline.
- (3) Therefore, I hereby grant the permission for erection, installation or establishment of following telegraph infrastructure on the land or building herein above mentioned.

| Sl. No | Item | Details (to be mentioned by Nodal Officer) |
|--------|--|--|
| 1 | The nature of work | |
| 2 | The location details of the proposed work including buildings/structures, if any to be used. | |
| 3 | The route planned for the proposed work. | |
| 4 | Methodology for execution of proposed work. | |
| 5 | The time of the day when work is to be done | |
| 6 | Number of ducts under the roads for which permission is | |

| | | |
|---|--|--|
| | granted | |
| 7 | The mode of and the time duration for execution of the work. | |

(4) The permission is granted on following terms and conditions :-

- (i) The licensee shall obtain necessary permission for laying optical fiber cable (OFC) network/underground telegraph infrastructure and taking fibre to home under roads and overhead from the Nodal Officer of concerned appropriate authority.
- (ii) The work shall be started from the outer areas of the city and then to the core area
- (iii) Damages of roads and filling up of pits caused during the laying of underground telegraph infrastructure and taking fibre to home will be repaired by the concerned local body and the entire expenses, for restoration of damaged road portion shall be charged by the local body from the licensee. Charges for such expenses shall be fixed by the State Government from time to time, on the basis of applicable schedule of rates for works for similar nature. The BSR and guidelines issued by the PWD shall be followed for calculating the restoration charges. Such charges shall be deposited in the advance in the form of 100% cash within period of 30days from the date of grant of the permission and prior to the commencement of work of laying the underground telegraph infrastructure. An amount equal to restoration charges as security shall be taken (in lieu of expenses for restoration) prior to the commencement of such work in the form of a Bank Guarantee valid for one year if the licensee has undertaken to discharge the responsibility of restoration of damaged road portion.
- (iv) Provided that no other charges, (except above-mentioned restoration charges and relevant administrative charges prescribed under Para -9 & 10), like User Charges etc. shall be levied on the licensee.
- (v) Laying OFC through Micro- Trenching Method shall be allowed during monsoons, provided that the applicant takes all security measures and makes arrangements for immediate restoration of the damage caused.
- (vi) Supervision of the work :-
 - (a) The Nodal Officer, or any officer authorised by the appropriate authority, may supervise the execution of work to ascertain if the conditions imposed under the rules and this Order are observed by the licensee;
 - (b) The Nodal Officer may, on the basis of such supervision, impose such other reasonable conditions as it may think fit;
 - (c) If the Nodal Officer comes to the conclusion that the licensee has wilfully violated any of the conditions, it may forfeit, in full or in part, the bank guarantee submitted by the licensee and withdraw the permission, for reasons to be recorded in writing:
Provided that no action shall be taken under this clause unless the licensee has been given a reasonable opportunity of being heard.
- (vii) Only pits of approximate size 1.5mtr.x1.5mtr.x1.5mtr. depth or as per requirement at site shall be excavated in the roads where optical fiber cables are to be laid, at the distance of not less than 100 meter. The pits shall be refilled only with granular material and shall be compacted as per the specifications. The pits/trenches shall be reinstated within 48 hours, repeat shall be reinstated within 48 hours, after the work at that location is over, failing which, penalty as applicable as per the guidelines for trenching activities shall be applicable besides the cancellation of permission etc.
- (viii) Number of ducts under the roads for which permission will be granted be as per requirement of the licensee
- (ix) (The licensee shall ensure provision of positional intelligence, through appropriate technology, of all underground telegraph infrastructures to enable the local body to obtain real time information on its location.

- (x) The licensee will carry out Ground Penetrating Radar (GPR) survey wherever necessary along the route where the ducts will be laid for detection of existing utilities. The data of utilities collected by the licensee through GPR survey should be unconditionally shared with Local Body, free of cost.
 - (xi) No damage shall be caused to any underground utilities while laying the ducts by using Horizontal Directional Drilling (HDD) methodology. In case any utility is damaged, the damage so caused to the utilities, shall be rectified by the licensee at his own cost.
 - (xii) Ducts shall be laid approximately 2mtrs below the road crust. However, in case of Had Rock Strata where HDD methodology is not possible, the depth of approx. 400 mm. shall be maintained with the duct installed inside G.I. Pipe covered with PCC 71.
 - (xiii) The cost of shifting conduits/OFC, wherever required, shall be borne by the licensee and instructions of Local Body in this respect shall be complied within the time frame fixed by the concerned Local Body.
 - (xiv) Local Body shall not be responsible for any damage to OFC and resultant losses, if any, due to any act of employee of Govt. or Local Body, while performing official duties. However, prior written intimation will be given by the Local Body to the licensee.
 - (xv) The licensee shall make proper arrangement for access control of the chambers to avoid misuse/illegal use of ducts and the chambers.
 - (xvi) For laying overhead OFC from fiber to home network it shall be permitted to erect poles on specified locations on roads over the ground area not more than 1 meter X 1 meter. The spacing between two poles should not be less than 50 meters in line of the sight.
 - (xvii) The licensee shall ensure that,-
 - (a) prior to the commencement of work of laying the optical fibre and at all times during the execution of the work, the measures to mitigate public inconvenience and provide for public safety are implemented;
 - (b) Structural safety of overground infrastructure are implemented; and
 - (c) The work of laying OFC/telegraph infrastructure is carried out in accordance with the conditions specified under the rules and this Order.
- (5) This permission shall be valid from this date up-to the period of license granted to the licensee by DoT (i.e. dated)
- The permission is granted on this date under signature and seal of the undersigned.

Nodal Officer