|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Application Fee:Date Received: | *(Please contact TowerCo)* \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  | Carrier: | **CARRIER INFORMATION**  | LESSOR TOWER INFORMATION |
| **TowerCo Site Name**: | Melos | Contact Name: |  | Latitude: | 36.020931 |
| **TowerCo Site Number:** | NC0232 | Contact Number: |  | Longitude: | -79.823807 |
| Carrier Site Name: |  | Contact Address: |  | Structure Type: | Concealed Monopole |
| Carrier Site Number: |  | Contact Email: |  | Structure Height: | 195 |
| Carrier Legal Entity Name: |  | RF Contact: |  | Site Address: | 1352 Tolar DrGreensboro, NC 27406 |
| Notice Address for Lease: |  | Construction Contact: |  |  |  |
|  |  | Emergency Contact: |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  | **Proposed Change-Out Date:**  |
| **ANTENNA CONFIGURATION****Type of Request: *[ ]* Additional Ground Space *[ ]* Relocation of RAD** ***[ ]* Increase/Decrease of Antennas at Same RAD*[ ]* Add Microwave Dish *[ ]* Second RAD *[ ]*  Amplifier *[ ]* Other:*****Is FirstNet being added to this site? [ ]  YES [ ]  NO*** |  | **PROPOSED ANTENNA CONFIGURATION** |
| **EXISTING ANTENNA CONFIGURATION** | **PROPOSED (Final) ANTENNA CONFIGURATION** |
| **Sector:** | **V1** | **V2** | **V3** | **V1** | **V2** | **V3** |
| **Desired RAD Center** (AGL) |  |  |  |  |  |  |
| **Antenna** Quantity |  |  |  |  |  |  |
| Antenna Manufacturer |  |  |  |  |  |  |
| Antenna Model |  |  |  |  |  |  |
| Weight (per antenna) |  |  |  |  |  |  |
| Antenna Dimensions |  |  |  |  |  |  |
| ERP (watts) |  |  |  |  |  |  |
| Orientation /Azimuth (Degrees) |  |  |  |  |  |  |
| Mechanical Tilt |  |  |  |  |  |  |
| TMA/BTS Quantity |  |  |  |  |  |  |
| TMA/BTS Mfg. and Model # |  |  |  |  |  |  |
| TMA /BTS Weight |  |  |  |  |  |  |
| TMA/BTS Dimensions |  |  |  |  |  |  |
| RRU Quantity |  |  |  |  |  |  |
| RRU Mfg. and Model # |  |  |  |  |  |  |
| RRU Weight |  |  |  |  |  |  |
| RRU Dimensions |  |  |  |  |  |  |
| Surge Suppressor Quantity |  |  |  |  |  |  |
| Surge Suppressor Mfg. & Model # |  |  |  |  |  |  |
| Surge Suppressor Weight |  |  |  |  |  |  |
| Surge Suppressor Dimensions |  |  |  |  |  |  |
| RET (or other equip) Quantity |  |  |  |  |  |  |
|  Manufacturer and Model |  |  |  |  |  |  |
|  Weight |  |  |  |  |  |  |
|  Dimensions |  |  |  |  |  |  |
| MOUNT Type / Mfg / Model  |  |  |  |  |  |  |
| **Mount Mounting Height** on Tower |  |  |  |  |  |  |
| ***\*\*NOTE: PLEASE SPECIFY IF CHANGING THE MOUNT***  |  |  |  |  |  |  |
| **Coax Cables** Quantity ***(Please note: “Per ANTENNA” or “Per SECTOR”)*** |  |  |  |  |  |  |
| Diameter of Coax Cables |  |  |  |  |  |  |
| **Fiber or Power Cables** Quantity |  |  |  |  |  |  |
| Diameter of Fiber/Power Cable |  |  |  |  |  |  |
| **RET Cables** (or other)Quantity |  |  |  |  |  |  |
| Diameter of RET (or other) Cables |  |  |  |  |  |  |
| **Transmit Frequency** |  |  |  |  |  |  |
| **Receive Frequency** |  |  |  |  |  |  |
| **Type of Service** (i.e CDMA, iDEN, GSM, TDMA, PAGING): |  |
| **MICROWAVE**  | **EXISTING MICROWAVE CONFIGURATION** | **PROPOSED MICROWAVE CONFIGURATION** |
| MW RAD Center |  |  |  |  |  |  |
| MW Quantity |  |  |  |  |  |  |
| MW Mfg. and Model # |  |  |  |  |  |  |
| MW Weight |  |  |  |  |  |  |
| MW Dimensions |  |  |  |  |  |  |
| ODU Quantity |  |  |  |  |  |  |
| ODU Mfg. and Model # |  |  |  |  |  |  |
| ODU Weight |  |  |  |  |  |  |
| ODU Dimensions |  |  |  |  |  |  |
| MW -Mount Type / Mfg / Model |  |  |  |  |  |  |
| MW -Mount Height on Tower |  |  |  |  |  |  |
| MW -Coax Cables Quantity |  |  |  |  |  |  |
| Diameter of Coax Cables for MW |  |  |  |  |  |  |
| MW- Fiber Cables Quantity |  |  |  |  |  |  |
| Diameter of Fiber Cables for MW |  |  |  |  |  |  |
| MW -Transmit Frequency |  |  |  |  |  |  |
| MW -Receive Frequency |  |  |  |  |  |  |
| **Additional Information /Comments/ Brief description of scope of work:**  |  |  |
|  | **EXISTING GROUND SPACE REQUIREMENTS** | **PROPOSED GROUND SPACE REQUIREMENTS** |
| Cabinet Manufacturer, Model |  |  |
| Equipment Pad Dimensions |  |  |
| Shelter Manufacturer & Dimensions |  |  |
| **Total Lease Area Dimensions** (including generator) |  |  |
| Power Requirements |  |  |
| AC Power |  |  |
| Required Voltage and Total Amps |  |  |
| Power /Type Generator |  |  |