

## SCHEDULE 1

### ANTENNA AND CABINET EQUIPMENT DATA SUMMARY

1. Transmission frequency (show all): \_\_\_\_\_ MHz
2. Number of Transmitters and their Power Output(s): \_\_\_\_\_ watts
3. If attached to pole, provide a drawing showing location on and method of attachment to the poles, and indicating the size, dimensions and weight of the equipment to be attached.
4. Provide electrical/mechanical specifications/requirements for each pole-mounted power box (120 volts AC service, size, etc.).
5. Number of ancillary pole-mounted cabinets (i.e., battery cabinet, splice box, etc.):  
\_\_\_\_\_
6. Number of Antenna(s): \_\_\_\_\_ Size of each: \_\_\_\_\_  
(diameter, length)
7. Antenna type (omni-directional, sectional, etc.): \_\_\_\_\_
8. Height on Pole, Antenna will be attached at: \_\_\_\_\_
9. Amount of space Antenna will use on Pole: \_\_\_\_\_ (feet)
10. Provide electrical and mechanical specifications for antenna(s). \_\_\_\_\_
11. Provide mechanical specifications and a drawing indicating how the antenna(s) will be installed on the pole.
12. Antenna Gain: \_\_\_\_\_ dB Loss Between Transmitter and Antenna: \_\_\_\_\_ dB
13. Orientation of Antenna(s) (if directional): \_\_\_\_\_ degrees (ref : true north).
14. Describe Any Beam-Tilt: \_\_\_\_\_
15. Total number and individual size of all associated feed lines: \_\_\_\_\_
16. Provide information on how the antenna, feed lines, and radio system will be grounded (wire size, etc.).
17. Effective Radiated Power (ERP) per channel: \_\_\_\_\_ watts
18. Identify any Required RF labeling, protective clothing:
19. Describe any required FAA painting and lighting:
20. Does the Antenna site require registration, and if so, has Antenna site been registered with FCC and FAA?
21. Attachment type: Bolt on strap. Provide engineering drawing(s) that include the dimensions of attachment(s).