

G. TECHNICAL PORTION

Complete the relevant part(s).

1. Indicate the transmission medium(s) (e.g. terrestrial, satellite, etc.)

2. Describe the geographic coverage area(s). Indicate the radius covered by both antenna's and the transmitters. Attach a diagram of each coverage area.

3. Indicate the physical address(es) where the transmitter(s) would be located and include the geographical co-ordinates, up to seconds.

4. Indicate the make and model of the transmitter. Attach the specifications, including frequency requirements of the equipment and type approval certificates.

5. Indicate the modulation scheme.

6. Indicate the bit rate (bits/s).

7. Indicate the transmitter power (dBW/W).

8. Indicate the antenna make and model. Attach the specifications, including frequency requirements of the equipment and type approval certificates.

9. Indicate the description, the make and model of the relevant equipment. Attach the specifications, including frequency requirements of the equipment and type approval certificates.

10. Indicate the maximum antenna gain (dB).

11. Indicate the antenna diameter (m).

12. Indicate the antenna polarization (H/V).

13. Indicate the effective radiated power (dBW/Watt).

14. Indicate receiver sensitivity threshold (dBm).

Signed by _____ at _____ in his/her capacity as _____, duly authorised and warranting such authority and warranting that the information provided herein is true and correct, on the _____ day of _____, 20__.

Signature

ACKNOWLEDGEMENT OF RECEIPT BY CRAN:

Name:	
Date:	
Place:	
Signature:	