

British Information Services,
Hermann & Mohatta Building,
Wood Street,
Karachi.

31st July 1948

REF: K/502/

*Two copies sent
to Mr McLaughlin -
one for his file &
one for G.P.O.*

*J.S.
7/8.*

My dear Howe,

With reference to your trip to Delhi I would be glad if you will make certain to clear the following points:-

I have recently inspected the "Hell" installation in Delhi and it is technically perfect so I do not anticipate you will have to spend any time on checking either the receiver or the printer. However there will be a considerable number of small items to be cleared.

- (a) The equipment has been badly installed and all the wiring will need making permanent and well bonding.
- (b) Probably as many as six fans will need suppression, of these three have already been located. A portable receiver is available for locating noise and as all the fans etc., are in the same compound little difficulty should be experienced in locating any others.
- (c) Arrange with the gate keeper to check the number of cars coming in and going out of the compound each hour and differentiate between H.M.G. and "Foreign" cars.
- (d) Check which of the H.M.G. cars are causing interference and arrange to suppress as many as possible and note registration numbers of any balance.
- (e) Ask that all non-essential cars ("Foreign") are stopped at the front gate at least during "Hell" Transmission times.
- (f) Issue instructions that no fan or other electrical equipment is switched on or off during transmission times.
- (g) Make sure that the operator realises the importance of switching on the receiver two hours before the beginning of the transmission and the relay printer thirty minutes before transmission.
- (h) Check any voltage variation and decide if a constant voltage transformer is likely to be required.
- (i) Check the possibility of erecting the aerial further away from the road.
- (j) Send me a daily signal giving results obtained, signal strength and work done each day
- (k) As Delhi have two complete sets of equipment I suggest you consider installing the second one and to erect a long wire on the second set to take care of the different frequencies used and to prevent loss of traffic should one set develop a fault.

Yours sincerely,

KENNETH JOWERS
Kenneth Jowers.
Director.