160/9

160.14¹

Dated the 24th Sept., 1984

No. PL-23(1)/77

То

All the State Chief Engineers dealing with N.Hs.

Subject: Levy of Fees on permanent bridges — Drawings showing typical layout of Fee Collection Plaza and type design for Fee Collection Booths

Kindly refer to Ministry's letter of even number deted the 18th December 1978 on the above noted subject, forwarding therewith drawing Nos. STDS/R/A/1/78 and STDS/R/A/2/78 showing typical layout of Fee Collection Plaza and the type design for Fee Collection Booths respectively (para 7 of the said letter may please be referred to). These drawings were intended to serve as a broad guide for adoption on construction of Fee Collection facilities in respect of National Highway bridges.

2. Based on the experience gained and feed back from the field formations regrading performance of fee collection plaza constructed during the past few years, these drawings have now been reviewed and suitably modified. The salient modifications, as carried out, are :--

- i) The width of carriageway for fast and slow traffic lanes has been increased to 4 m and 5 m respectively;
- ii) The width of fee collection booths has been suitably increased;
- iii) Provision of roof-cover spanning across the booths has been dispensed with; and
- iv) Informatory signs for guiding the fast and slow traffic into respective traffic lanes have been incorporated.

3. Two sets of modified drawing Nos. TFC & TN/42 MARCH 84 and TFC & TN/43/MARCH 84 are enclosed for your reference and guidance for adoption on the envisaged Fee Collection facilities for National Highway bridges. It may be noted that these drawings are for a six lane fee collection plaza and may be suitably modified for a four lane plaza as warranted by site and traffic considerations.

Enclosures : Drawings referred to above.

1-Amendment to circular dated 18.12.1978 -modification in drawing