
160.15
121.2

No.PL-23(1)/77

Dated the 20th May, 1985.

To

All Technical Officers in the Ministry/DS (P & B)/US (P & B)/US (NH)/US (SR)
All Sections and Desks

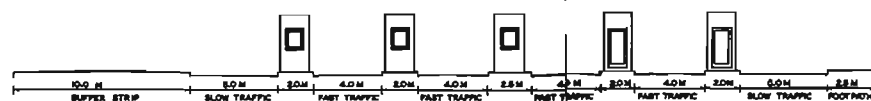
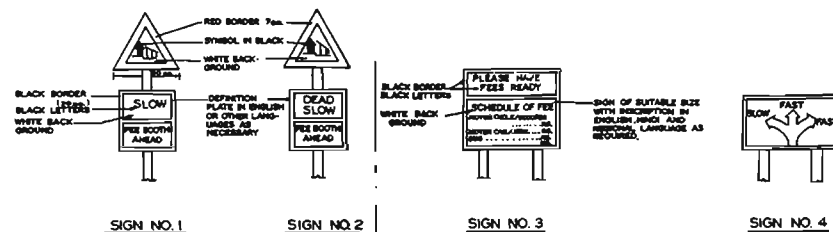
CIRCULAR

Subject : Provision of construction of Toll Plazas

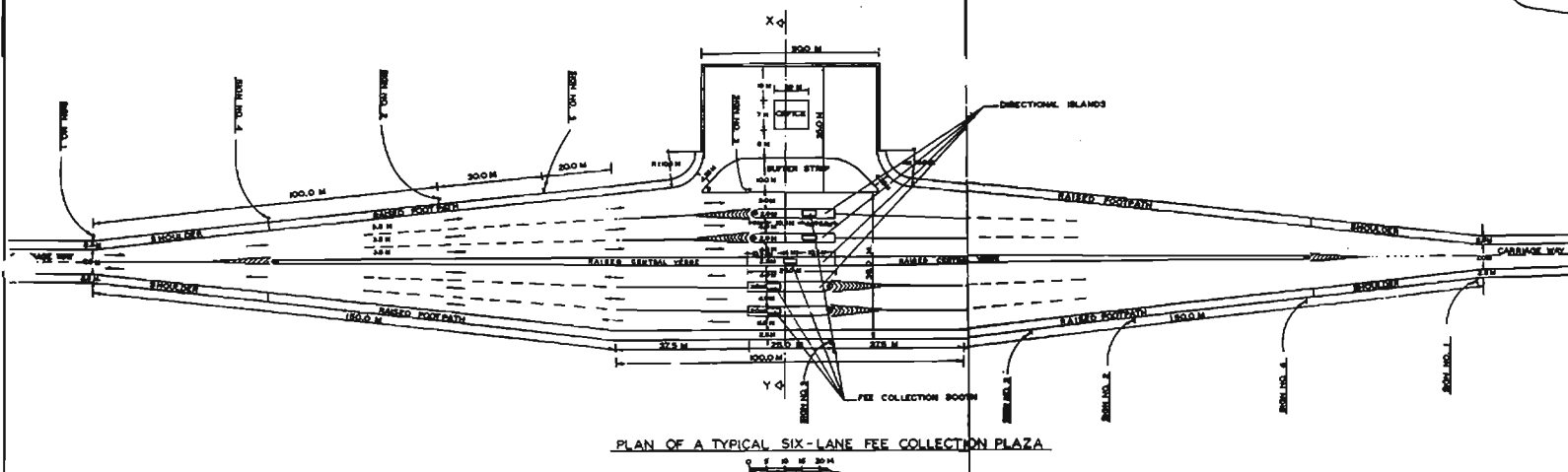
It has been observed that the estimates for construction of approaches to the bridges qualifying for levy of fee are being sanctioned without ensuring the provision for the construction of Toll Plazas. It has, therefore, been decided that in case a bridge qualifies for the levy of fee, approach estimates should not be sanctioned without the provision of toll plaza.

NOTES :-

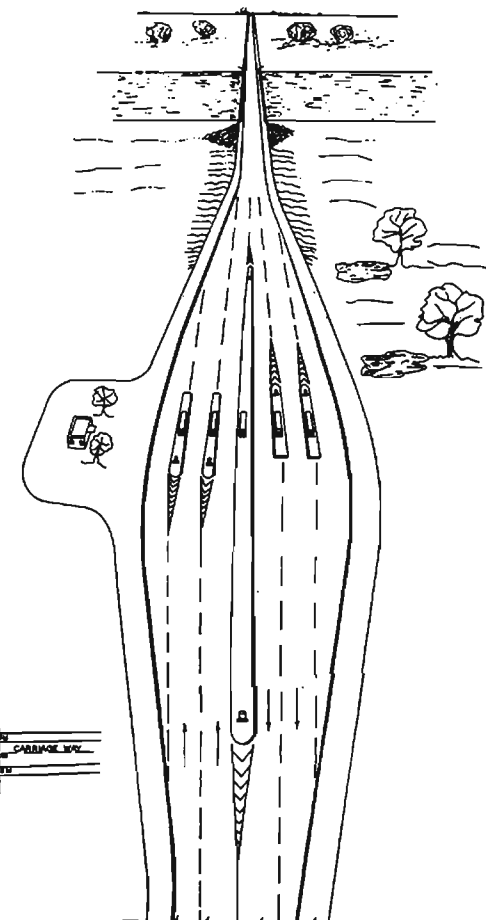
1. FOR DETAILS OF FEE COLLECTION BOOTHS SEE DRAWING NO. TPA/TN/43/MARCH 84.
2. THE FEE COLLECTION PLAZA SHOULD BE LIMITED ADEQUATELY.
3. ADEQUATE ARRANGEMENT FOR DRAINAGE OF THE PLAZA AREA SHOULD BE MADE.
4. SHOW WHETHER PREFERABLY BE OF REFLECTORISED TYPE OTHERWISE, THESE SHOULD BE LIMITED ADEQUATELY
5. PAVEMENT MARKINGS SHOULD BE PROVIDED AS INDICATED ON THE DRAWING AND MAINTAINED PROPERLY. FOR DETAILED GUIDANCE SEE IRC STANDARD NO. 38-1970.
6. IN THE PLAZA AREA, THE SHOULDERS ON EITHER SIDE SHOULD BE RAMPED UP TO FORM A SLOPE OF 1:45 (AS SHOWN ON THE PLAN). THE JUNCTION BETWEEN SHOULDER AND FOOTPATH SHOULD BE SMOOTHLY TRANSITIONED BY A RAMP.
7. THE ENVIRONMENT OF THE FEE COLLECTION COMPLEX SHOULD BE SURROUNDED BY LANDSCAPE WITH PLANTING SUCH AS FLOWERING PLANTS, DECIDUOUS TREES, BUSHES, ETC.



CROSS SECTION AT XY



PLAN OF A TYPICAL SIX-LANE FEE COLLECTION PLAZA



BIRD'S EYE VIEW OF FEE
COLLECTION PLAZA
(NOT TO SCALE)

REVISIONS	FILE NO. P-231/77	MINISTRY OF SHIPPING & (ROADS WING) GOVT. OF INDIA
THIS DRAWING IS IN SUPERCHARGE OF DRG. NO. STDG/R/A/1/78	DATE CHNL TND, S&G CHQ	LAYOUT OF A TYP FEE COLLECTION F
DESIGN. BY ENGR S.S.107/77	DRG. NO. S.S.107/77	DRG. NO. S.S.107/77