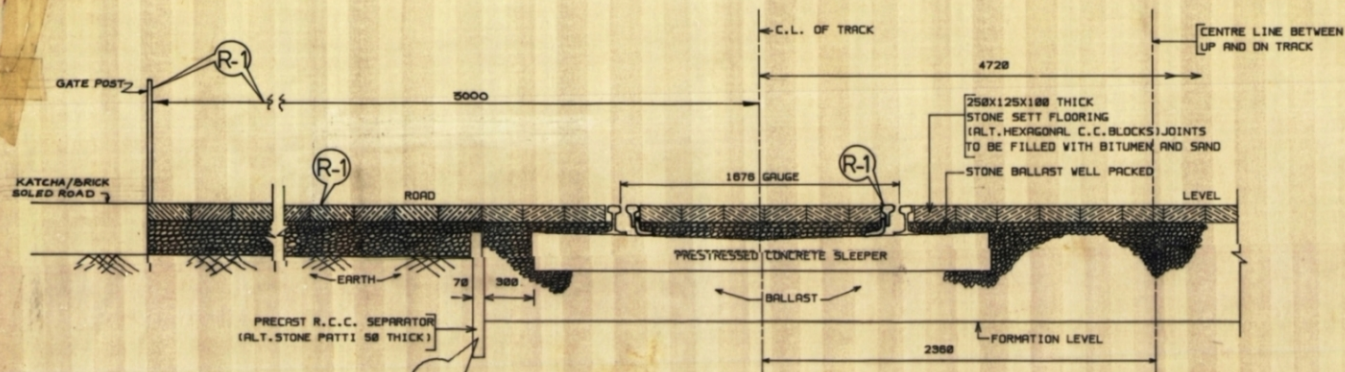


N.R.H.Q.E. SKETCH NO: 2958/06-92/R.

NOTES:-

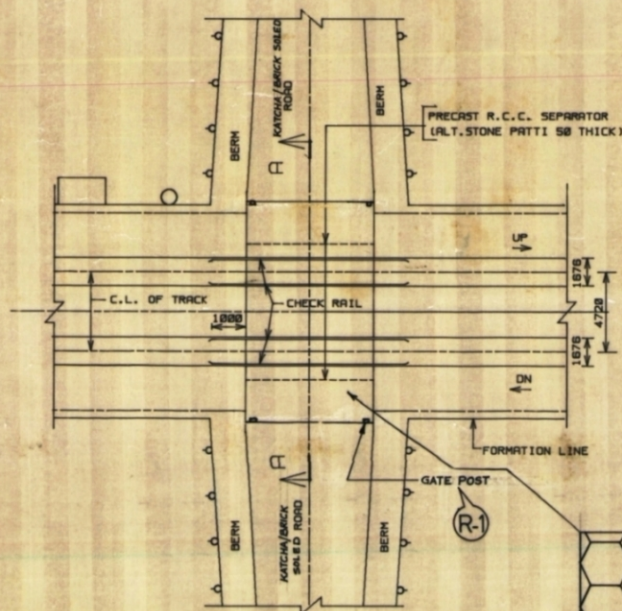
N.R. TYPE PLAN No. F-69

1. ALL R.C.C. WORK SHALL BE IN NOMINAL MIX. CONCRETE M15 AS PER IS:456-1978 CODE OF PRACTICE FOR PLAIN AND REINFORCED CONCRETE.
2. ALL DIMENSIONS ARE IN MILLIMETRES.
3. TOR STEEL SHOWN THUS $\text{---} \text{---} \text{---}$.
4. HIGH YIELD STRENGTH COLD-TWISTED DEFORMED BARS SHALL CONFORM TO IS:1786-1985.
5. COVER TO REINFORCEMENT SHALL, NO WHERE BE LESS THAN THAT SHOWN ON THE PLAN OR AS SPECIFIED IN IS:456-1978.
6. THIS ARRANGEMENT IS SUITABLE WHEN APPROACH ROAD IS EITHER KATCHA OR BRICK SOLED. (THAT IS STANDARD OF APPROACH ROAD SHOULD BE INFERIOR TO C.C. BLOCK FLOORING).
7. FOR BLACK TOP APPROACH ROAD, METALTED SURFACE SHOULD BE PROVIDED AT LEVEL CROSSING.

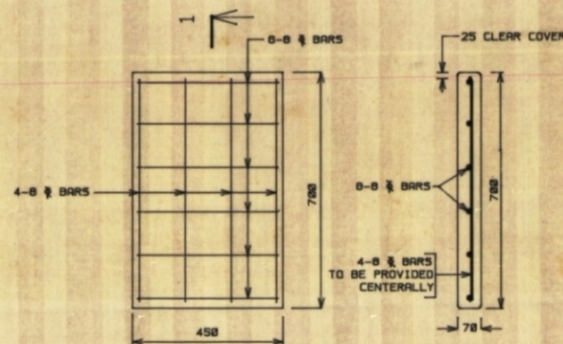


SECTION A - A

(SCALE: 1:20)

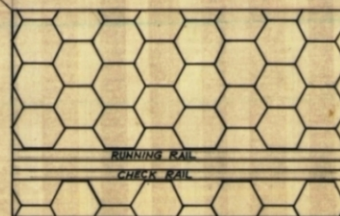


PLAN
(SCALE: 1:200)



DETAIL AT 'B'
X-SEC. 1-1
(SCALE: 1:10)

**SECTIONAL ELEVATION
OF
PRECAST BALLAST SEPARATOR**



DETAIL OF HEXAGONAL C.C. BLOCK

(R-1)

DETAIL OF SURFACE ARRANGEMENTS WITH C.C. BLOCKS.

SEN P&D-III

COMPARED BY

SUPD/D.O. Engg.

SEN/P&D-III

TRUE COPY

Sd/-
(K.L. ANAND)
SEN/P&D-I

Sd/-
(JIWAN LAL)
AEN/P&D

**SKETCH SHOWING
SURFACE ARRANGEMENTS
WITH C.C. BLOCKS AND
BALLAST SEPARATOR AT
LEVEL CROSSING**