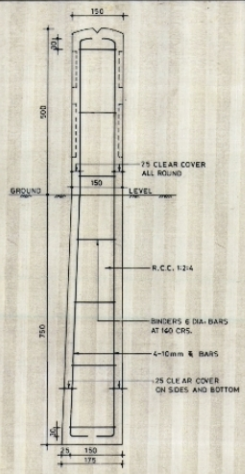
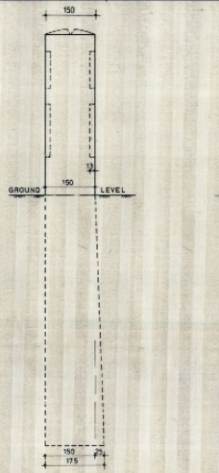
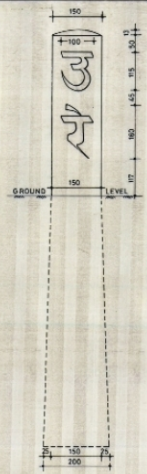
N.R. TYPE No. F-65



SECTION ON A-B



ELEVATION



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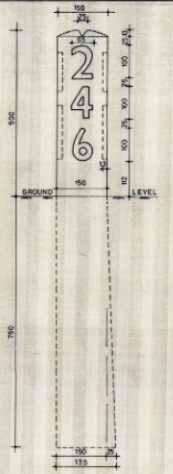
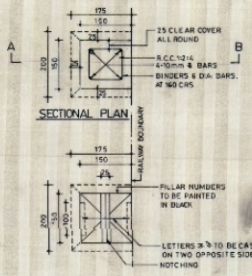
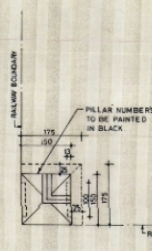


SIDE ELEVATION

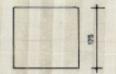


SECTIONAL PLAN

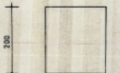
INTERMEDIATE PILLAR PLAN AT TOP



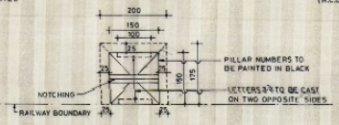
CORNER PILLAR PLAN AT TOP



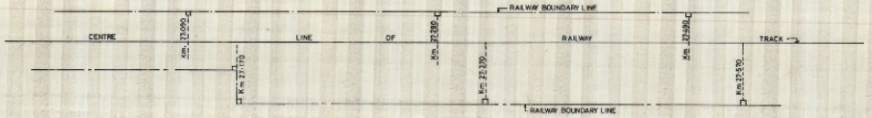
BOTTOM PLAN
(R.C.C. NOT SHOWN)



BOTTOM PLAN
(R.C.C. NOT SHOWN)



INTERMEDIATE PILLAR PLAN AT TOP



KEY PLAN
(NOT TO SCALE)

NOTES:—

1. BOUNDARY PILLARS SHOULD BE FIXED IN A MANNER SO THAT THE BOUNDARY OF THE RAILWAY LAND WILL PASS ALONG THE OUT SIDE OF SUCH PILLAR BOUNDARY IN EACH CASE BE TAKEN IN A STRAIGHT LINE FROM THE OUT SIDE OF ONE PILLAR TO THE OUT SIDE OF THE OTHER.
2. BOUNDARY PILLARS IN NO CASE TO BE AT A GREATER DISTANCE THAN 200m (CENTRE TO CENTRE).
3. BOUNDARY PILLARS SHOULD BE FIXED AT EVERY POINT OF CHANGE OF ALIGNMENT IN HILLY COUNTRY AND FOR SHARP CURVES. EACH PILLAR SHOULD BE SO PLACED THAT IT CAN BE OBSERVED FROM THE ADJOINING ONE ON EITHER SIDE.
4. THE BOUNDARY PILLARS SHOULD BE FIXED SQUARELY, THE OUT SIDE FACE REPRESENTING THE BOUNDARY WITH THE LETTERS FACING THE RAILWAY LINE. ON THE TELEGRAPH POST SIDE PREFERABLY, THE BOUNDARY PILLARS MAY BE SERIALLY NUMBERED 1,3,5 AND SO ON IN THE ADVANCING ORDER OF KILOMETRAGE, THOSE ON THE OPPOSITE SIDE BEING NUMBERED 2,4,6 AND SO ON THE NUMBERING BEING COMMENCED FROM A Km. POST AND ENDING AT NEXT Km. POST WHENCE THE NUMBERS SHOULD BE GIVEN A FRESH.
5. THE LETTERS 'R' TO BE ON BOTH SIDES OF THE PILLAR, ONE FACING THE TRACK AND THE OTHER ON THE OPPOSITE SIDE AND THE NUMBER OF THE PILLAR ON THE REMAINING SIDES.
6. NOTCHING AT TOP OF BOUNDARY PILLARS, AS SHOWN TO INDICATE DIRECTION OF BOUNDARY LINE TO BE PRECAST ALONG WITH THE PILLAR.
7. A SUITABLE EARTH AUGER SHOULD BE USED TO MAKE THE FOUNDATION HOLE IN TO WHICH THE BOUNDARY PILLAR SHOULD BE PLACED AND EARTH RAMMED BACK INTO POSITION.
8. BOUNDARY PILLARS BE COLOUR WASHED WHITE, RED OR YELLOW TO SUIT LOCAL CONDITIONS.
9. ALL DIMENSIONS ARE IN MILLIMETRES EXCEPT WHERE SPECIFIED.
10. POSITION & NUMBERS OF ALL BOUNDARY PILLARS TO BE ACCURATELY SHOWN ON LAND PLANS WITH DISTANCES AND SIDE WIDTHS MARKED AS INDICATED IN KEY PLAN.

TRUE COPY

SUPDT. D&E — AEN/P&D

Sd/- 25-3-88 (L.C. MONGA) C.E/P&D

(U.S. BATHWAR) DY.C.E./P&D

Sd/- 23-3-88 (R.L.ANAND) SEN/P&D

Sd/- 17-3-88 (Smt/ V.MISRA) AEN/D

DRAWN	KARWAN HOSAIN	NORTHERN RAILWAY	
CHECKED	T.P. SINGH	LAND DEMARCATION	
TRACED	JAHABAN SINGH	BOUNDARY PILLAR	
COMPARED	P.C. KAIN	N.R. TYPE No. F-65	
SCALE — 1:5		CALCULATION No.	
SR/NO.	DESCRIPTION / INITIALS	CASE No.	CANCELS TYPE No. F-65
REVISIONS		N.R.H.Q.E. PLAN No. HQ/4/04-88	