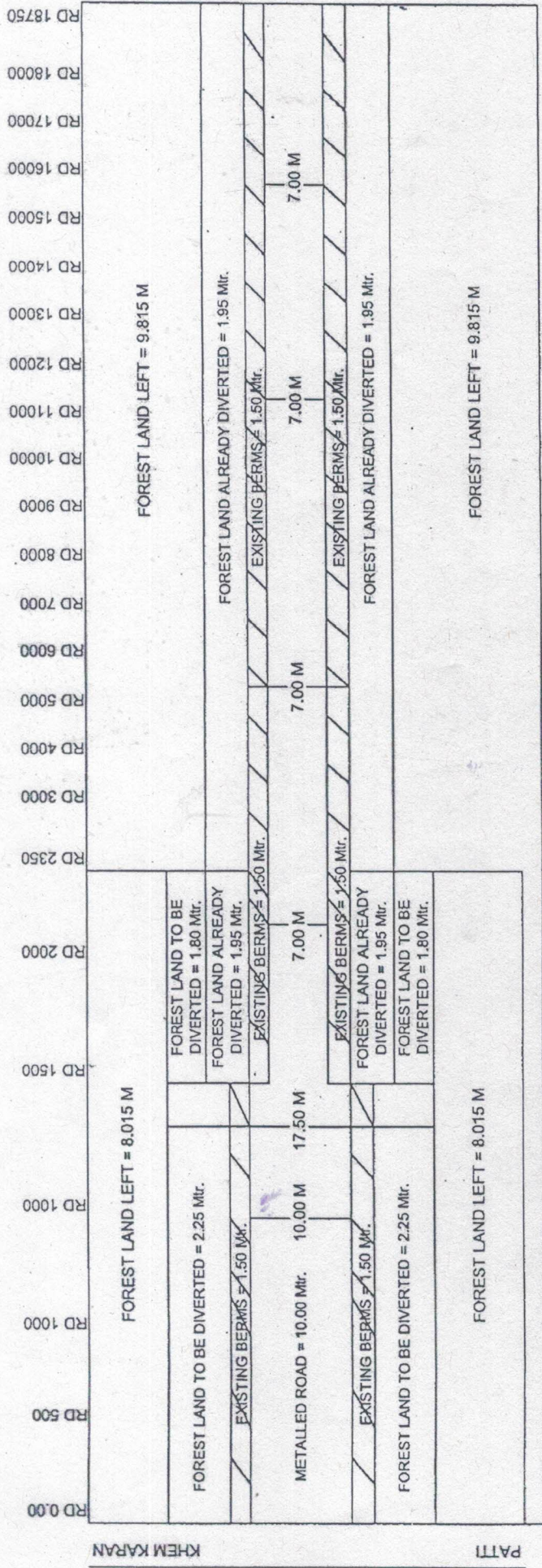


LINEAR PLAN FOR FOREST LAND TO BE DIVERTED ON PATTI TO TARN TARAN

PROJECT LENGTH = 18.75 KM
 LAND WIDTH = 33.53 M
 EXISTING METAL WIDTH = 10.00 / 7.00 M
 PROPOSED WIDTH = 17.50 M
 EFFECTIVE LENGTH = 2.35 KM

TOTAL AREA TO BE DIVERTED = 0.981 Hec.



KHEM KARAN

PATTI

TARN TARAN

HARIKE

(i) EXISTING WIDTH OF ROAD (METALLED + BERMS) FROM RD 0 TO 1500 = 10.00 + 1.5 + 1.5 = 13.00 Mtr.
 FROM RD 1500 TO 2350 = 7.00 + 1.5 + 1.5 = 10.00 Mtr.

(ii) TOTAL PROPOSED WIDTH = 17.50 Mtr.

(iii) TOTAL FOREST LAND WIDTH

(a) FROM RD 0 TO 1500 = 33.53 - 13.00 = 20.53 Mtr.

(b) FROM RD 1500 TO 2350 = 33.53 - 13.90 = 19.63 Mtr.

(iv) TOTAL AREA IN HECTARE UNDER FOREST LAND = 0.981 Hec.

RD 0 TO 1500 = 2 x 1500 x 2.25/10000 = 0.675 Hec.

RD 1500 TO 2350 = 2 x 850 x 1.80/10000 = 0.306 Hec.

Total Area = 0.981 Hec.

[Signature]
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 CONSTRUCTION DIVISION NO. 2
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