BHARAT SANCHAR NIGAM LIMITED
(A Government of India Enterprise)
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BHARAT SANCHAR NIGAM LTD.

Calculation for the linear trenching of forest land under BSNL Project Meerut-UP

(As Area=Length *Width)

$$(\text{Total area in Ha.} = \frac{\text{Length *Width}}{10000}$$

1. Section -1

   from Charthawal turn km 71.6 to Bhopa TE Km 92 (length= 20.4km)

   component wise Area calculation:

   a). OFCable Laying = $\dfrac{20.39*1000*0.45}{10000}$

   =0.91755 Hectare

   b). Joint Chamber = $\dfrac{0.01*1000*0.45}{10000}$

   =0.00045 Hectare

Total Area proposed for diversion=0.918Hectare.

Divisional Engineer
Telecom Projects
Meerut