

**Full title of the project: - Construction of 66kV transmission line from Proposed 220/66kV S/Stn.Nadukhar to existing 66/22kV S/Stn. Gumma. (H.P)**

File No. \_\_\_\_\_

Date of proposal: \_\_\_\_\_

**CHECK LIST SERIAL NUMBER-**

**GENERATION OF MUCK AND ITS DIPOSAL PLAN**


The Towers of proposed Transmission Line have been designed with narrow bases. Further unequal leg extensions and body extensions (Positive and negative) have been designed. Unequal leg extensions mean, all four legs of Tower will not be at same platform and are designed keeping into consideration the contours (Shape of surface) of Tower location, thereby reducing earth cutting work required for leveling the site as compared to towers having equal legs. This will involve small and moderate earth cutting. Further excavated soil from tower foundation location will be back filled and revetment work where required will be provided.


The remaining excavated muck if any will be utilized for constructing retaining walls. No extra soil/muck will be excavated and carried away and hence there is no need for dumping space and muck disposal.

Date:- 27.07.2022

Place: - Totu (Shimla-11)

**Countersigned by**

  
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Electrical System Division,  
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