

परियोजना का नाम: 765 kV एकल पथ मैनपुरी - उन्नाव विद्युत पारेषण लाइन जो कि  
उ० प्र० राज्य के जनपद - मैनपुरी, कन्नौज, कानपुर एवं उन्नाव से  
होकर गुजरेगी। (Forest Proposal No.:  
FP/U.P./TRANS/21539/2016)

### Muck Disposal Plan

| Sl. No. | Particulars                                                                                                                                                                   | Remarks                                                                                                                                                                                                                                    |
|---------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1       | Calculation of muck to be generated. Swell factor to be applied.                                                                                                              | Since, the project is a linear project alignment is entirely located in plane area having no scope of hill cutting/ deep excavation and accordingly no muck will be generated. Accordingly, no calculation and swell factor is applicable. |
| 2       | Quantity of muck to be utilized in the project activities.                                                                                                                    | As stated in above column, generation of muck is very unlikely. Whatever little debris gets generated during construction will be utilized for filling the excavated pits during tower installation.                                       |
| 3       | Balance quantity of muck which requires disposal / management plan.                                                                                                           | No balance quantity is estimated; construction related debris will be utilized in project work.                                                                                                                                            |
| 4       | Carriage of muck from the muck generation site to the dumping site.                                                                                                           | No applicable, due to above-mentioned reason in s. No. 1 & 2.                                                                                                                                                                              |
| 5       | Ownership of land and the consent of landowners in case muck disposal is proposed on non-forest land.                                                                         | No applicable, due to above-mentioned reason in s. No. 1 & 2.                                                                                                                                                                              |
| 6       | Photograph and carrying capacity of proposed dumping site (Muck Disposal site)                                                                                                | No applicable, due to above-mentioned reason in s. No. 1 & 2.                                                                                                                                                                              |
| 7       | Development of dumping site construction of retaining walls and other structure as per requirement of the site. The objective is to completely stop rolling down of the muck. | No applicable, due to above-mentioned reason in s. No. 1 & 2.                                                                                                                                                                              |
| 8       | Rehabilitation of dumping site like levelling, planning of grass, shrubs and tree species.                                                                                    | Not Applicable                                                                                                                                                                                                                             |

क्षेत्रीय वन अधिकारी  
रेंज मैनपुरी



प्रति इस्तेमालित  
(एस० एन० मो०)  
प्रभागीय निदेशक  
सामाजिक वानिकी प्रभाग  
मैनपुरी

| S. No. | Details                                                      | Quantity | Unit |
|--------|--------------------------------------------------------------|----------|------|
|        | <b>Materials received from Hillside cutting</b>              | Nil      | Cum  |
|        | Material received from cutting including 40% of swell factor | Nil      | Cum  |
|        | <b>Total</b>                                                 | Nil      | Cum  |
|        | <b>Disposal &amp; Use Material</b>                           | Nil      | Cum  |
| 1      | R.R. Stone Masonry laid in 1.5                               | Nil      | Cum  |
| 2      | R.R. Store Masonry laid dry                                  | Nil      | Cum  |
| 3      | Hand packed store filling                                    | Nil      | Cum  |
| 4      | Construction of wire Crete                                   | Nil      | Cum  |
| 5      | Construction of parapet                                      | Nil      | Cum  |
| 6      | Construction of Granular sub-base /base/surface              | Nil      | Cum  |
| 7      | Construction Scupper                                         | Nil      | Cum  |
| 8      | Construction of roadside drain                               | Nil      | Cum  |
| 9      | Super elevation & Patri filling                              | Nil      | Cum  |
| 10     | Concrete work                                                | Nil      | Cum  |
| 11     | Total                                                        | Nil      | Cum  |
| 12     | Material Disposal by Carriage                                | Nil      | Cum  |

**Summary of Debris Disposal**

| S. No. | Total Material | Material Disposal | Resided Material for Transmission line | Total Disposal in Dumping zone |
|--------|----------------|-------------------|----------------------------------------|--------------------------------|
| 1      | Nil            | Nil               | Nil                                    | Nil                            |

**Details of Muck Disposal Site**

| S. No | Location of Dumping Yard | Owner of the Land | Khasra No. | Area (Ha.) | Height of the Dumping Zone (m) | Latitude and longitude |
|-------|--------------------------|-------------------|------------|------------|--------------------------------|------------------------|
| 1     | Nil                      | Nil               | Nil        | Nil        | Nil                            | Nil                    |

  
  
  
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