

**Name of Project and Proposal: 765 kV S/C Mainpuri – Bara Transmission Line.
(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



S. No.	Details	Quantity	Unit
	Materials received from Hillside cutting	Nil	Cum
	Material received from cutting including 40% of swell factor	Nil	Cum
	Total	Nil	Cum
	Disposal & Use Material	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

