

### Muck Disposal Plan

<u>Sl.No.</u>	<u>Particulars</u>	<u>Remarks</u>
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 excavated 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 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.	Not applicable, due to above mentioned reason in Sl.no. 1 & 2.
5	Ownership of land and the consent of landowners in case muck disposal is proposed on non-forest land.	Not applicable, due to above mentioned reason in Sl.no. 1 & 2.
6	Photograph and carrying capacity of proposed dumping site (Muck disposal site)	Not applicable, due to above mentioned reason in Sl.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.	Not applicable, due to above mentioned reason in Sl.no. 1 & 2.
8	Rehabilitation of dumping site like levelling, planting of grass, shrubs and tree species.	Not applicable.



<u>Sl.No.</u>	<u>Details</u>	<u>Quantity</u>	<u>Unit</u>
1	Materials received from Hillside cutting	Nil	Cum
2	Materials received from cutting including 40% of swell factor	Nil	Cum
3	Total	Nil	Cum
4	Disposal & Use material	Nil	Cum
5	R.R. Stone masonry laid in 1.5	Nil	Cum
6	R.R. Stone masonry laid dry	Nil	Cum
7	Hand packed stone filling	Nil	Cum
8	Construction of wire Crete	Nil	Cum
9	Construction of parapet	Nil	Cum
10	Construction of Granular sub base / base / surface	Nil	Cum
11	Construction of scrapper	Nil	Cum
12	Construction of road side drain	Nil	Cum
13	Super elevation & patri filling	Nil	Cum
14	Concrete work	Nil	Cum
15	Total	Nil	Cum
16	Material Disposal by Carriage	Nil	Cum

#### Summary of Debris Disposal

Sl.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

Sl.No.	Location of Dumping Yard	Khasra no.	Area (Ha)	Height of the dumping zone (m)		Latitude & Longitude
1	Nil	Nil	Nil	Nil	Nil	Nil

