Muck Disposal Management Plan

The preparing FCA Case if there is any activity in the project which involves the digging of land, muck disposal management plan has to be prepared.

It is to Undertake

| Calculation of muck to be generated. Swell factor has to be applied. | Section& Length | Description | Quantity (Cum) |
|---|--|--|----------------|
| | | | |
| | Upgradation of existing 2-lane road of Naviganj to Mitrasensection of NH-91 (Km 289.000 to km 356.000) into 4- lane with paved shoulder configuration | Excavation of Earth | 495713.98 |
| | | | |
| | | Swell factor @ 40% | 198285.59 |
| | | Total Muck Generated from Excavation of Earth | 693999.57 |

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| Utilization of Muck Generated from Excavation of Earth: About 693999.57m3 filling required for the filling of embankments. The quantity required for the filling at embankments is more than the quantity of muck generated from earth work. Therefore, the project does not required any land for muck disposal. | |
|---|--|
| No Balance Muck. | |
| Not Applicable | |
| Not Applicable - | |
| | |

Cost to be incurred on the above activities has to be given component wise. Detail of dumping site including length, width and height of structures to be erected must be mentioned.

Undertaking by the user agency has to be given to the effect that

Muck management plan will be implemented by the user agency and in ease of non-implementation of the plan, we will be liable to penalty/action at their cost.

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