

MUCK DISPOSAL PLAN

Slr No	Particulars	Remarks
1	Calculation of muck to be generated. Swell factor to be applied	Since the project road alignment is entirely located in plain area having no scope of tunneling or hill cutting the elevation and accordingly no muck will be generated due to additional widening of project road accordingly no calculation and swell factor is applicable. It is to be noted that to raise final road level (FRL) road embankment bypasses, significant quantity of earth material will be required instead of emergence of muck.
2	Quantity of muck to be utilized in the project activities	As stated in above Column, generation of muck is very unlikely however some construction debris are likely to be generated and which will be utilized (like leveling, making approach road, worker camp etc) in project work and no disposal is required.
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 due to the dumping site	Not applicable, due to above mentioned reason in Column so 1 & 2.
5	Ownership of Land and the consent of land owners in case muck disposal is proposed on non forest land.	Not applicable, due to above mentioned reason in Column so 1 & 2.
6	Photograph & carrying capacity of proposed dumping site (Muck disposal site)	Not applicable, due to above mentioned reason in Column so 1 & 2.
7	Development of dumping construction of retaining walls and other structure as per requirement of the site the object is to completely stop rolling down of the muck	Not applicable, due to above mentioned reason in Column so 1 & 2.
8	Rehabilitation of dumping site like leveling planting of grass, scrub and tree species	Not applicable.

Note: Cost to be incurred under above activities has to be given component wise. Details of dumping site including length, Width & height of structures to be erected must be mentioned Undertaking by user agency has to be given to the effect that

- 1) Muck management plan will be implemented by user agency and in case of non implementation of plan, they will be liable to penalty /action at their cost.
- 2) The proposed dumping site is located away from river/Stream/Nala

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