Muck Disposal Plan

Name of Project: - Development of section of NH-330D from 2-lane to 2-lane with paved shoulder (chainage 0+000 to 38+000) From Sitapur to Pratap Nagar in the state of Uttar Pradesh.

S. No.	Particulars	Remarks
1	Calculation of muck to be	Since, the project road alignment is entirely
	generated. Swell factor to be	located in plane area having no scope of
	applied	tunnelling or hill cutting/ deep excavation and
		accordingly No muck will be generated due to
		providing additional facilities. Accordingly, no
		calculation and swell factor is applicable.
		It is to be noted that to provide additional
		facilities, like dating work and minor
		geometrical improvement significant quantity of
		earth material will be required instead of
		generation of muck.
2	Quantity of muck to be utilized in	As stated in above column, generation of Muck
	the project activities	is very unlike. However, some construction
		debris is likely to be generated and which will
		be utilized (like levelling, making approach
		road, worker camp etc.) in project work and no
	*-	disposal is required.
3	Balance quantity of muck which	No Balance quantity is estimated; construction
	requires disposal/ management	related debris will be utilized in project work.
	plan.	
4	Carriage of muck from the muck	Not applicable, due to above mentioned reason
	generation site to the dumping site.	in column no. 1 & 2.
5	Ownership of land and the consent	Not applicable, due to above mentioned reason
	of land owners in case muck	in column no. 1 & 2.



S. No.	Particulars	Remarks
	disposal are proposed on non-	
	forest land.	
6	Photograph & carrying capacity of	Not applicable, due to above mentioned reason
	proposed dumping site (Muck	in column no. 1 & 2.
	disposal site)	
7	Development of dumping site-	Not applicable, due to above mentioned reason
	construction of retaining walls and	in column no. 1 & 2.
	other structure as per requirement	
	of the site.	
8	Rehabilitation of dumping site like	Not applicable
	levelling, planting of grass, shrubs	
	and tree species.	

Note: - Cost to be incurred on the above activities has to be given component wise. Details of dumping site including length, width and 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/ Naala.

Executive Engineer