<u>MUCK DISPOSAL PLAN</u>

Subject: Four laning of Panipat (Start from junction with Existing Km of NH-44 at Panipat) -to Shamli (End at its junction with Existing 39+300 of SH-12) of NH-709AD in the State of

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1		Remarks
	Swell factor to be applied	Since the project road alignment is entirely located in plain area having no scope of tunneling or hill cutting/de elevation and assentiate having no
	and to be applied	scope of tunneling or hill anxies or hill anxies of tunneling or hill anxies or hill anxies of tunneling or hill anxies or hill anxi
		scope of tunneling or hill cutting/de elevation and accordingly no muck will be generated due to additional widening of project
		no calculation and swell factor is quality to project road, accordingly
2	Quantity of muck to be utilized in the	earth material will be required instead of converted, significant quantity of
	project activities	
		some construction debris are likely to be generated and which will be utilized (like leveling, making approach road, and the source of the sou
3	Pol	utilized (like leveling, making approach road, worker camp etc) in project work and no disposal is required
	Balance quantity of muck which	work and no disposal is required.
4	requires disposal /management plan	No balance quantity is estimated, construction related debris will be utilized in project work.
4	Carriage of muck from the	
5	generation site due to the dumping site	Not applicable, due to above mentioned reason in Colum no 1 & 2.
3	Ownership of Land and the consent of	
1	rand owners in case muck disposal is	Not applicable, due to above mentioned reason in Colum no 1 & 2.
_	proposed on non forest land	
6	Photograph & carrying capacity of	Not applicable, due to 1
	proposed dumping site (Muck disposal	Not applicable, due to above mentioned reason in Colum no 1 & 2.
	site)	3
7	Development of dumping site	Not applicable 1
	construction of retaining walls and other	Not applicable, due to above mentioned reason in Colum no 1 & 2.
	structure as per requirement of the	
	site.The object is to completely stop	· ·
	rolling down of the muck	
8	Rehabilitation of dumping site like	Not a Part
_	leveling ,planting of cross, scrub and	Not applicable.
	tree species	
	nee species	

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 affect 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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श्रीक्शासमा किर्देशक

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Place: Baghpat