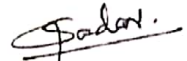


**MUCK Restoration Plan**  
**FP/MP/WATER/145554/2021**

Pipeline of length 15315 KM will be laid underground in which muck excavated will be reused for filling of trenches after laying of pipeline. and 3 no's MBR and approach road for will be reused in back filling. Restoration plan as shown as below:-

EXCAVATION					BACKFILLING		Remarks
Type of work	Length	Width	Depth	Total Excavation Qty (In Cum)	Total Back filling Qty (In Cum)	Balance Muck for Disposal (In Cum)	
Pipeline	13275	1.50	2.5	49781	30789	18992	It is a good soil useful for the forest flora, hence it is proposed to spread the soil in a forest area.
Pipeline	2040	0.95	1.8	3488	2912	577	
MBR	140	120	2.0	33600	30240	3360	
Approach Road	1900	6	0	0	0	0	Extra Overlay layer of concrete of 300 mm to be laid
				86869.65		22929	

45 वनमण्डल अधिकारी  
वनमण्डल ( ) अशोकनगर

  
General Manager  
M.P. Jal Nigam Maryadit  
PIU Guna