

Data required from agency for anticipated works for plunge pool 2021-22

Proposal no.		Activity (anticipated)	Time for Mobilization in months/days	Time for Execution	Machinery needed or to be deployed	Remarks/Suggestion
1		Making Impervious structure for isolation of plunge pool from flowing river by any of the following method singularly or in combination.				
1	a	Construction of Dyke along with consoladation grouting wall:				
Or	b	Construction of dyke using Secant Piling:				
Or	c	Construction of Dyke using PCC wall:				
Or	d	Agencies suggestion/methodology *				
2		Emptying the plunge pool by way of removal of boulders,muck,silt/slush etc				
3		Continous dewatering of Plunge pool for facilitating construction and repair works.				
4	a	Concreting of cavity under the cladding and Toe.				
	b	Consolidation grouting				
5		Concrete blocks 10-15 tons or In-Situ concrete.				

* Since the power generation will continue in morning and evening hours, Methodology (proposed by agency) should be that keeping it in consideration.