

TS Register No: 3196/2021-2022

AS Register No:3315/2021-2022

Desilting reservoir of Velliyankallu Regulator-cum-bridge across BharathappuzhaRiver

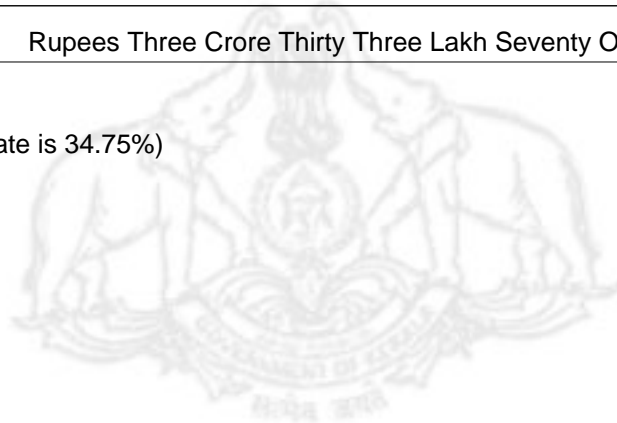
Detailed Estimate

(Dsr year: 2018, Cost Index Applied for this estimate is 34.75%)

SI No	Description	No	L	B	D	CF	Quantity	Remark	
1 Desilting									
1	od320737/2021_2022 Amount payable to KIIDC by bidder for removing the river sand as is where is condition from the demarcated area using the most appropriate and latest technologies while strictly adhering to the safety conditions and without any turbidity(so that the drinking water supply is not affected). The sand so removed shall not be deposited in Irrigation land/river bank so that the sand should not reenter in to the river course. The removed sand can be disposed of by the bidder commercially. The sand removal shall be carried out under the following conditions: 1. The sand has to be excavated using mechanical means(hydraulic excavator/dredger/grab), manual means over an area exceeding 30cm depth, 1.5m width as well as 10sqm in plan. Collection and conveying of river sand(dry/wet) as is where is condition. 2. The bidder can dispose the collected sand by selling or for his own use including required loading, conveyance, unloading and the desilted materials must be transported from the project area immediately after its removal and measurement of individual lorry/tippers for assessment of quantity in cum. 3. The excavated area where sand is removed need to be neatly dressed and neatly levelled as per the requirement and as per the directions of KIIDC officials at site. 4. The sand removal and subsequent operations shall not in any way adversely affect the banks or any other existing structures in this reach. 5. The excavation shall be limited to the approved bed level(apron top level with an upstream slope of the river) within the boundary and zones marked by the KIIDC. 6. Excavation adjacent to banks and other structures shall be under the close monitoring of the KIIDC officials. 7. The rate shall be quoted including the fees/tax/statutory royalty to be paid by the bidder to the relevant departments of Government and the tender conditions accompanying with this bid. 8. The contractor has to arrange Cabin, CCTV, boom barrier system etc. at his own cost as per specifications detailed in the tender conditions.								
	Sand to be removed	15000					15000.000		
	Total Quantity							15000.000 cum	
	Total Deducted Quantity							0.000 cum	
	Net Total Quantity							15000.000 cum	
	Say 15000.000 cum @ Rs 1714.09 / cum							Rs 25711350.00	
SI No	Description	No	L	B	D	CF	Quantity	Remark	
2 GST@18%									
Lump-Sum Total							Rs 5024898.00		
	SI No	Description	No	L	B	D	CF	Quantity	
Remark	3 Centage@8%								

Lump-Sum Total						Rs 2233288.00		
	SI No	Description	No	L	B	D	CF	Quantity
Remark	4 GST on centage@18%							
Lump-Sum Total						Rs 401991.84		
Provision for GST payments (in %) @							0.0%	
Amount reserved for GST payments						0.00		
Total						33371528.00		
Lumpsum for round off						72.00		
						TOTAL Rs 33371600.00		
						Rounded Total Rs 3,33,71,600		
Rupees Three Crore Thirty Three Lakh Seventy One Thousand Six Hundred Only								

(Cost Index Applied for this estimate is 34.75%)



Other Engineering Organisations

PRICE