## 15 -ാം കേരള നിയമസഭ

#### 8 -ാം സമ്മേളനം

#### നക്ഷത്ര ചിഹ്നം ഇല്ലാത്ത ചോദ്യം നം. 1035

<u>06-02-2023 - ൽ മറുപടിയ്ക്</u>

## അരുവിക്കര ഡാമിന്റെ റിസർവോയറിന് ചുറ്റും സംരക്ഷണ വേലി നിർമ്മിക്കുന്ന പദ്ധതി

	ചോദ്യം		ഉത്തരം
	ശ്രീ ജി സ്റ്റീഫൻ		ശ്രീ. റോഷി അഗസ്റ്റിൻ (ജലവിഭവ വകപ്പ് മന്ത്രി)
(എ)	അരുവിക്കര ഡാമിന്റെ റിസർവോയറിന് ചുറ്റും സംരക്ഷണ വേലി നിർമ്മിക്കുന്ന പദ്ധതിയുടെ പ്രവർത്തന പുരോഗതി സംബന്ധിച്ച വിവരം അറിയിക്കാമോ;	(എ)	അരുവിക്കര ഡാമിന്റെ റിസർവ്വോയറിന് ചുറ്റും സംരക്ഷണ വേലി നിർമ്മിക്കുന്നതിനായി ഒന്നാഘട്ടം $1000$ മീറ്റർ സ്റ്റേറ്റ് പ്ലാനിൽ ഉൾപ്പെടുത്തിയും രണ്ടാംഘട്ടം $1650$ മീറ്റർ ബ്ലോക്ക് പഞ്ചായത്തിന്റെ ഡെപ്പോസിറ്റ് ഫണ്ട് ഉപയോഗിച്ചും പൂർത്തീകരിച്ചിട്ടുണ്ട്. മൂന്നാം ഘട്ടം $900$ മീറ്റർ സ്റ്റേറ്റ് പ്ലാൻ ഫണ്ട് ഉപയോഗിച്ച് നിർമ്മാണം പൂർത്തീകരിച്ചു വരുന്നു. ടി മൂന്ന് ഘട്ടങ്ങളിലായി ആകെ $3550$ മീറ്റർ സംരക്ഷണവേലിയാണ് നിർമ്മിക്കുന്നത്.
(ബി)	പ്രസ്തുത പദ്ധതി സംബന്ധിച്ച സർക്കാർ ഉത്തരവുകളുടെയും അനുബന്ധ രേഖകളുടെയും പകർപ്പുകൾ ലഭ്യമാക്കാമോ?	(ബി)	പ്രസ്തുത പദ്ധതിയുടെ ഭരണാന്മമതികൾ അനുബന്ധമായി ചേർക്കുന്നു.

സെക്ഷൻ ഓഫീസർ



# GOVERNMENT OF KERALA

## **Abstract**

Water Resources department -Kerala Water Authority-Plan proposals for the year 2018-19 under various heads of account-Administrative Sanction-Accorded-Orders issued.

# DEPARTMENT

# G.O.(Rt)No.615/2018/WRD Dated, Thiruvananthapuram, 20/08/2018

Read 1 Letter No.KWA/HO/OP(II)/567/2018 dated 29.05.2018 and 28.06.2018 from the Managing Director, Kerala Water Authority

2 Minutes of Departmental Working Group meeting held on 08.06.2018, 28.06.2018 and 04.07.2018

## **ORDER**

The Managing Director, Kerala Water Authority as per letters read as first paper above has submitted 753 proposals worth Rs.23505.35 lakhs and 15 proposals worth Rs.629.07 lakhs respectively under various plan heads for according Administrative Sanction.

- 2. The Department Working Group in its meeting held on 08.06.2018, 28.06.2018 and 04.07.2018, after detailed discussion approved proposals worth Rs,19402.84 lakhs. This includes the additional proposals which were placed before the Department Working Group on 28.06.2018 and 04.07.2018. The list of the additional proposals are attached herewith as Annexure I
- 3. The Departmental Working Group approved (a) 91 Proposals for replacement of old pipes in existing WSS worth Rs. 8946.13 Lakh as detailed in Annexure II,(b) 45 Proposals for pipeline extension worth Rs.1785.77 lakh, as detailed in Annexure III, (c) 61 proposals for

# File No.WS-B3/190/2018-WRD

renovation of WTP worth Rs.1581.30 lakh, as detailed in Annexure IV, (d) 119 proposals for energy conservation worth Rs.2435.65 lakh, as detailed in Annexure V, under optimization of production and transmission, under the head of account "4215-01-190-97", with a total out lay of Rs.14748.85 lakh.

- 4. The Departmental Working Group also approved (e) 50 Proposals for renovation of existing civil structures owned by Kerala Water Authority Worth Rs.546.14 lakh, under the head of account "2215-01-190-92", as detailed in Annexure VI, (f) 12 proposals of Sewerage Schemes of Kerala Water Authority worth Rs.324.91 lakh, under the head of account "4215-02-190-99", as detailed in Annexure VII, (g) 48 proposals of Innovative Technological and Modern Management Practices worth Rs.1437.09 lakh, under the head of account "2215-01-101-97(01)" as detailed in Annexure VIII. (h) 9 proposals of Water Supply Scheme to Specified Institutions / Locations worth Rs.175.56 Lakh under the Head of Account "4215-01-190-98" as detailed in Annexure IX, (i) 15 proposals of source improvement and water conservation worth Rs.428.29 lakh, under the head of Account "4215-01-800-92", as detailed in Annexure X and (j) one proposal of Rural Water Supply Scheme worth Rs.350 lakh under the head of account "4215-01-102-97", as detailed in Annexure XI.
  - 5. The Departmental Working Group also approved (k) proposal for survey and investigation worth Rs.200 lakh under the head of account "2215-01-190-99 (01)", (l) proposal for Human Resources Development Research & Development &Quality Control worth Rs.275 lakh under the head of account "4215-04-190-99" and (m) proposal of ERP, E-Governance, GIS and Information Management Worth Rs.917 lakh, under the head of account "2215-01-190-87".
  - 6. Government have examined the matter in detail and are pleased to accord administrative sanction for Rs. 19402.84 lakh (Rupees One

#### File No.WS-B3/190/2018-WRD

hundred and Ninety four Crores Two Lakh and Eighty Four Thousand only) for the works as detailed in Annexure II to XI appended to this order and the 3 proposals mentioned at Para 5 above at the estimated costs noted against each proposal subject to the conditions detailed below. The expenditure will be debited under the head of account mentioned against each proposal.

- i. Release of funds will be as per the actual requirements only.
- Funds required for the spillover projects for the next year are to be ensured under the State Plan.
  - iii. Monitoring mechanism has to be formulated for the continuous evaluation and monitoring.
  - iv. It shall be ensured that the estimate is as per the latest SOR.
  - v. The current year's expenditure shall be limited to the budget provision.
  - vi. all the civil works and purchase shall be in compliance with purchase rules and other relevant rules.
- 7. The administrative sanction will be subject to the following conditions also:-
  - The TS issuing authority should ensure that there is no duplication of the approved proposals with KIIFB / AMRUT / Deposit works / other centrally sponsored works, etc.
  - ii. In all the pipe replacement works and pipeline extension works, the details regarding the existing connections, improvement in the number of

#### File No.WS-B3/190/2018-WRD

connections, reduction in NRW in terms of the no. of leaks and service quality improvement has to be reported to the Managing Director, at the time of TS and after completion of each work.

- iii. KWA should insist on utilisation certificate from PWD for the amount paid by KWA towards Road Restoration charges.
- iv. While issuing TS for the proposals for installing solar panels, it should be ensured that the installation charges are at par with the prevailing rates.

(By order of the Governor)
SEETHA LEKSHMI AMMA A
ADDITIONAL SECRETARY

To:

The Managing Director, Kerala Water Authority, Vellayambalam, Thiruvananthapuram

The Advocate General, Kerala, Ernakulam, (with covering letter)

The Principal Accountant General (A&E/Audit), Kerala, Thiruvananthapuran),

The Information Officer, Web & New Media, Information and Public Relations Department

Stock File/Office Copy

Forwarded /By order

Section Officer

GO(Rt) No. 615/2018/WRD Dated TUPM 20108/2018

		•
[4215-	01-190	-97J

		MOCKED IN		
.4	. Kannur .	Kannur	KWSS - Providing solid foot rack at both side of motors at booster station of size 21 m length 0.8 m width	3.00
15	Kannur	· Kannur	KWSS - Removing Sludge from wash water pond at 30 MLD WTP, Chavasseryparamba & Sump at Booster station,	4.00 .
12	Railiai		Veliyambra	81.50
H (	ircle, Thiruvanaı	nthapuram		
1	PHC, TVPM		TWSS - Construction of walkway and handrails around the Clarifier and ventury portion of 24mld(72mld) plant	10.29
		ATTINGAL.	UWSS to Attingal - Replacement of cover slab of the clear	15.16
2	TVPM	ATTIOAL	water sump TWSS - Repair works of sluice gate valve 3 nos. of filter	
3	PHC, TVPM	HWD AVK	hed at 86mld WTP	7.00
4	PHC, TVPM	HWD AVK	TWSS - Purchase of new chlorinator UWSS to Nedumangad - Providing new Chlorination Units	2.20
5	PHC, TVPM	4 HWD AVK	1-+ Water Treatment Plant Perumaia	2.20
	· · · · · · · · · · · · · · · · · · ·		DWSS to Karakulam - Providing new Chlorination Ones at	2.20
6	PHC, TVPM	HWD AVK	Water Treatment Plant Kummy	6.52
7	TVPM	HWD AVK	vembayam- Rehabilitation of WTP at Thengumkode	
			Verilbayani itelia	44.85
	tirala Kallam		- Parising S.	
<u> </u>	ircle, Kollam P.H.Circle,	P.H.Division,	QWSS - Replacing the backwash water valve, repairing &	12.80
1	Kollam	Kollam	all allied works for 22 MLD plant	12.80
PH (	Circle, Kottayam	Decinct Division	C Detaining Wall to Protect WTP	98.00
1	P.H.Circle,	Project Division, Kottayam	Construction of Retaining Wall to Protect WTP	98.00
	Kottayam	icocca your		30.00
DU 4	Circle, Pathanan	nthitta	i Vadagoroviti ara i Supply	·····
PH (	Pathanamthitta	Pathanamthitta	<ul> <li>RWSS to Ranni Pazhavangariy and Vadassenkkara - Supply Errection and Commissioning of New Chlorine Dosing Unit, at Anapogramula Treatment From</li> </ul>	4.00

A Question / KWA/HO/15 th KLA session No 8 Unstarred Question No 1035 Approved by Chief Engineer (Projects and Operations) on 02-Feb-2023 10:30 AM - Page 14

[SP 2018-19] Renovation of Existing Civil Structures counsed by KWA

VI-[Annexyre \*] [221,5 - 01-170-92]

GOCKH Wa. E15/2018 /WRD Data Tupm 20/08/2018

<del></del>			
kannur	Project Division Mattannur	Renovation of Office buildings Project division Mattannur,WS Sub Division mattannur, WS section Mattannur	14.80
kannur PH Kasaragod		Manjeshwaram - Maintenance work to OH tank at Kumbala and construction of additional room for revenue collection under Kumbala Section office building attached at the OH tank	8.00
kannur	WS Division Thaliparamba	JICA - WSS to Pattuvam and adjoining villages - Renovation of Office building for WS Section Kalliassery - Construction of AE's room and record room and water proofing for existing structure.	10.00
Kannur	Kasaragod	Renovation of KWA WSP Section office at Bovikanam Replacement of damaged doors, windows, flooring with tiles, painting, repair of toilet.	10.00
Circle Thirms			42.80
	anthapuram		
PHC, TVPM	HWD AVK	RWSS to Pannikuzhy-Renovation of existing collapsed Pump house	2.69
PH Circle, Tvpm		Maintenance of NWSS - Renovation of Raw Water Pump House Building and existing Toilet	1.42
		Bathroom maintenace in the JICA building - wascon bathrooms	5.00
PHC, TVPM	HWD AVK	TWSS - Gonstruction of new office building to Water Supply Section Office, Aryanad	48.00
PHC, TVPM	HWD AVK	Painting of Peppara Dam, shutters, Valve house, pump house and balance Repair works of Damaged Handrails of Peppara Dam	16.90
			74.01
Lircie, Kollam		·	<del></del>
PH Circle, Kollam	Project Division, Kollam	WSS to Thrikkovilvattom & Nedumpana Panchayath - WSS to Thrikkovilvattom leak proofing and maintenance work at OHSR at Perayam and Kureeppally	6.00
Kollam	Kottarakkara	RWSS to Elampalloor - Renovation of Elampalloor Pump House	1.46
		QWSS - Replacing the tiled roof of old alum store and allied works	3.20
	kannur  kannur  Kannur  Circle Thiruvan  PHC, TVPM  PH Circle, Tvpm  PHC, TVPM  Circle, Kollam  PH Circle,  Kollam  PH Circle,  Kollam  PH Circle,  Kollam  PH Circle,	kannur PH Kasaragod  kannur WS Division Thaliparamba  Kannur Kasaragod  Circle Thiruvananthapuram PHC, TVPM HWD AVK PH Circle, Tvpm NTA Division PH Circle, Tvpm (South) PHC, TVPM HWD AVK  PHC, TVPM HWD AVK  PHC, TVPM HWD AVK  PHC, TVPM HWD AVK  Circle, Kollam  PH Circle, Project Division, Kollam  PH Circle, PH Division, Kottarakkara PH Circle, PH Division,	Rannur Martannur Manipeshwaram - Maintenance work to OH tank at Kumbala and construction of additional room for revenue collection under, Kumbala Section office building attached at the OH tank  Rannur WS Division Thaliparamba DICA - WSS to Pattuvam and adjoining villages - Renovation of Office building for WS Section Kalliassery - Construction of AE's room and record room and water proofing for existing structure.  Rannur Kasaragod Renovation of KWA WSP Section office at Bovikanam Replacement of damaged doors, windows, flooring with tiles, painting, repair of toilet.  Circle Thiruvananthapuram PHC, TVPM HWD AVK RWSS to Pannikuzhy-Renovation of existing collapsed Pymp house PH Circle, Tvpm NTA Division Bathroom maintenance of NWSS - Renovation of Raw Water Pump House Building and existing Toilet PHC, TVPM HWD AVK TWSS - Gonstruction of new office building - wascon bathrooms PHC, TVPM HWD AVK Painting of Peppara Dam, shutters, Valve house, pump house and balance Repair works of Damaged Handrails of Peppara Dam  PH Circle, Project Division, WSS to Thrikkovilvattom & Nedumpana Panchayath - WSS to Thrikkovilvattom leak Kollam RWSS to Elampalloor - Renovation of Elampalloor Pump House PH Circle PH Division, DWSS to Elampalloor - Renovation of Elampalloor Pump House

[SP2018-19]

Source Improvement and Water Conservation [4215-01-19]
'GO(RE) No. 615/2018/WRD Dated Tupin 20/08/2018 [Annexure X]

H C	ircle Kannur	4.		
1	Kannur	Kasaragod	Drilling of borewell and Supply and erection of submersible pumpsets -various scheme in Kasargod	15.00
2	PH Kannur	PH Kasaragod	ARWSS to Vorkady & adjoining panchayaths - Renovation of vented weir across Uppala river at Anakallu	100.00
				115.00
НС	ircle Thiruvanar	thapuram		
	PHC, TVPM	-	Reservoir Protection works- fencing stone pitching and placing of signboards covering rerservoir catchment area-Aruvikkara Dam	79.31
				79.31
HC	ircle Pathanamt	hitta		
1	P.H. Circle Pathanamthitta	4	CARWSS to Ranni Pazhavangadi & Vadasserikkara. Providing leading pipes to intake well at lower level to improve flow in summer.	8.30
2	PH Circle,Kollam		RWSS to Vettanchira - Repacking of infiltration gallery	7.60
3	PH Circle, Pathanamthitta		UWSS to providing gallary chamber and leading pipe at Kallarakadavu intake pump house	17.80
4	PH Circle, Pathanamthitta	:	RWSS to Mylapra provindg infilration gallary chamber and relaying gallary pipe at Kumbazha intake pump house	18.00
		<u> </u>		51.70
		T	GRAND TOTAL	428.29

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# നെടുമങ്ങാട് ബ്ലോക്ക് പഞ്ചായത്ത് കാര്യാലയം

(An ISO 9001 2015 Certified Block Panchayath) ,നെടുമങ്ങാട്, പഴകുറ്റി (പി.ഒ), തിരുവനന്തപുരം - 695561

മാൺ നം 0472 2802307 emuil : nediunanoadblock@on.c.i' ്ര

ന്ത:14 16/ബി.പി 2/2020/NDD

തീയതി : 22/12/2020

\_ പ്രേക്ഷകൻ

Net aca

ബ്ലോക്ക് ഡെവലപ്പ്മെന്റ് ഓഫീസർ & സെക്രട്ടറി നെടുമങ്ങാട് ബ്ലോക്ക് പഞ്ചായത്ത്

സ്വീകർത്താവ്

എക്സിക്യൂട്ടീവ് എഞ്ചിനീയർ കേരള വാട്ടർ അതോറിട്ടി ഹെഡ് വർക്സ് ധിവിഷൻ, അരുവിക്കര

സർ.

വിഷയം: നെടുമങ്ങാട് ബ്ലോക്ക് പഞ്ചായത്ത് - വാർഷിക പദ്ധതി 2020 -അരുവിക്കര റിസർവോറിലെ പ്രധാന പ്രദേശത്തെ അതിർത്തികളിൽ സംരക്ഷണ വേലി സ്ഥാപിക്കലും ജലസ്രോതസ്സിൽ അടിഞ്ഞു കിടക്കുന്ന മാലിന്യങ്ങളും കളകളും നീക്കം ചെയ്യലും - എസ്റ്റിമേറ്റ് ലഭ്യമാക്കുന്നത് - സംബന്ധിച്ച്

സൂചന:

- 1. സ.ഉ.(കൈ) നം. 103/2020/തസ്വഭവ തിയതി, 30/06/2020
- 2. സ.ഉ (സാധാ) നം 1401/2020/തസ്വഭവ തീയതി 30/06/2020
- 3. തിരുവനന്തപുരം ജില്ലാ കളക്ടറുടെ 14/10/2020 ചെ. 551/2020/ഡിപിദ/തിരു/ഡിപിസി/ജെപിസി/സിഎഫ്സി നമ്പർ കത്ത്
- 4. പ്രോജക്ട് നം. SO138/21

(മേൽ സൂചനയിലേയ്ക്ക് അങ്ങയുടെ ശ്രദ്ധ ക്ഷണിക്കുന്നു) കേന്ദ്ര ധനകാര്യ കമ്മീഷൻ ഗ്രാൻറായി തിരുവനന്തപുരം നഗര സഞ്ചയത്തിന് അനുവദിച്ച ചുവടെ പട്ടികയിൽ വിവരിക്കുന്ന പ്രവർത്തി നെടുമങ്ങാട് ബ്ലോക്ക് പഞ്ചായത്ത് മുഖേനെ നടപ്പിലാക്കുന്നതിന് തുക അനുവദിച്ചിട്ടുണ്ട്. കേരള വാട്ടർ അതോറിറ്റിയിൽ തുക നിക്ഷേപിച്ച് നടപ്പിലാക്കാൻ ഉദ്ദേശിക്കുന്ന ടി പ്രവർത്തിയുടെ എസ്റ്റിമേറ്റ് 'അടിയന്തിരമായി ലഭ്യമാക്കണമെന്ന് അഭൃർത്ഥിക്കുന്നു.

ക്രമ നം	(പവൃത്തിയുടെ പേര്	വകയിരുത്തിയ തുക ലേക്ഷത്തിൽ।
	അരുവിക്കര റിസർവോറിലെ പ്രധാന പ്രദേശത്തെ അതിർത്തികളിൽ സംരക്ഷണ വേലി സ്ഥാപിക്കലും ജലസ്രോതസ്സിൽ അടിഞ്ഞു കിടക്കുന്ന മാലിന്യങ്ങളും കളകളും നീക്കം ചെയ്യലും	150 G

വിശ്വസ്തത്യയോടെ.

്രണ്ണോക്ക് ഡവലപ്പ് ഉള്ളും അവുകട്ടറി നെടുമങ്ങാട് ബ്ലോക്ക് പഞ്ചായത്ത്



Fax: 91-0471-2324903 Tel: 0471-2328654



# KERALA WATER AUTHORITY

Jalabhavan Thiruvananthapuram – 695033 Kerala – India

#### PROCEEDINGS OF THE MANAGING DIRECTOR

PRESENT: Sri. Venkatesapathy S. IAS

Sub:- State Plan 2022-23- Works for the prevention of river pollution and creating awareness for the compliance of NGT direction- Administrative Sanction-Orders issued.

No: KWA/JB/PIU1/AE1/NGT/03/2022-2023

Dated: 03.06.2022

Read:- Lr No. KWA/CE(SR)/state plan proposal/33/2022 dated 09.05.2022 of the Chief Engineer, Southern Region,KWA Thiruvananthapuram

The Chief Engineer, Southern Region, KWA,TVPM vide reference cited above has submitted proposal for the work "Placing of protective fencing around Aruvikkara Reservoir on the North Bank from Kalathara pump House-Stretch I " for Rs.46.00 lakh under the head State Plan 2022-2023 - Works for the prevention of river pollution and creating awareness for the compliance of NGT direction for according administrative sanction and has reported that waste including plastic bags are being dumped into the reservoir and that only protective fencing can effectively prevent waste disposal into the reservoir which is the main source for Thiruvananthapuram Water Supply Scheme(TWSS).

Considering the budget outlay and based on the priority, the proposal was examined in detail and Administrative Sanction is accorded for **Rs 46.00 lakhs** for the works proposed under the head "Works for the prevention of river pollution and creating awareness for the compliance of NGT direction under the head of account " 2215-02-106-97", vide A.S.No.PIU1/SP/45/2022-23 dated 03/06/2022

N I	Name of	Name & Designation of Implementing Officer	Name of Work	Amount in lakh
PH Circle	<u> </u>	Executive Engineer	State Plan 2022-23- Placing of Protective fencing around Aruvikkara Reservoir on the North Bank from Kalathara pump house-Stretch I	46.00



The following general conditions shall be applied wherever applicable.

- I. Store Purchase Rules shall be strictly adhered to.
- II. Tender/e-tender and other stipulated formalities shall be followed wherever necessary.
- III: For civil works, Kerala Water Authority PRICE Software rate shall be followed.
- IV. The TS issuing Authority shall ensure that there is no duplication of the approved proposals with JJM/KIIFB IAMRUT/Deposit Works/other Centrally Sponsored Works, etc.
- V. PASK data to be updated for all projects
- VI. In all the pipe replacement works and pipe line extension works, the details regarding the existing connections, improvement in the number of connections, reduction in NRW in terms of the number of leaks and service quality improvement has to be reported to the Managing Director, at the time of TS and after completion of each work
- VII. Utilisation Certificate from PWD for the amount paid by KWA towards road restoration charges is to be obtained
- VIII. The expenditure will be debited under the head of account mentioned above.

Sd/-Venkatesapathy S. IAS . Managing Director

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The Chief Engineer ,Southern Region ,KWA, Thiruvananthapuram Copy To

- 1. Superintending Engineer, P. H. Circle, KWA, TVPM for information and necessary action
- 2. Executive Engineer, H.W Division, KWA, Aruvikkara for information and further necessary action.
- 3. PA to MD/PA to TM/ PA to AM/ CA to FM&CAO/CA to CE(P&O)/ DCE 1 PIU for information



### Kerala Water Authority (KWA)

# Head Works Division Aruvikara Present :ANILA KOSHY

#### **TECHNICAL SANCTION**

Name of the Work; State Plan 2022-23 - Works for the prevention of river pollution and creating awareness for the compliance of NGT direction - Placing of protective fencing around Aruvikkara Reservoir on the North Bank from Kalathara Pump House - Stretch I

ORDER No. TS/2022-2023/2022/25328 Dated: 11-07-2022

Reg .No. 9665/2022-2023

Division Office :	Head Works Division Aruvikara
Sub Division Office :	Water Supply Subdivision Aruvikkara
Section Office :	AE Dam Section Aruvikkara
Reference Administrative Sanction :	KWA/JB/PIU1/AE1/NGT/03/2022-2023(I) Dated:03-06-2022 4600000.000000
Amount for which Technical Sanction Issued :	Rs. 46,00,000.00
Source of Fund (Budget head of Account) :	Other .
Duration of Work:	2 Months

Technical Sanction issued for the above work is entered in the TS register vide register number 9665/2022-2023 -

Amount of Rs. 460000.00/- Original sanction ,if any Reg .No9665/2022-2023with AS,No KWA/JB/PIU1/AE1/NGT/03/2022-2023(I) of 2022-2023 dated:03-06-2022

Date: 11-07-2022

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**Executive Engineer** 





# KERALA WATER AUTHORITY

Jalabhavan Thiruvananthapuram – 695033 Kerala – India

# PROCEEDINGS OF THE MANAGING DIRECTOR

PRESENT : Sri. Venkatesapathy S. IAS

Sub:- State Plan 2022-23- Works for the prevention of river pollution and creating awareness for the compliance of NGT direction- Administrative Sanction-Orders issued.

No: KWA/JB/PIU1/AE1/NGT/03/2022-2023 (I)

Dated: 03.06.2022

Read:- Lr No. KWA/CE(SR)/state plan proposal/33/2022 dated 09.05.2022, of the Chief Engineer, Southern Region Thiruvananthapuram

The Chief Engineer, Southern Region, KWA,TVPM vide reference cited above has submitted proposal for the work "Placing of protective fencing around Aruvikkara Reservoir on the North Bank from Kalathara pump House-Stretch II" for Rs.46.00 lakh under the head State Plan 2022-2023 - Works for the prevention of river pollution and creating awareness for the compliance of NGT direction for according administrative sanction and has reported that waste including plastic bags are being dumped into the reservoir and that only protective fencing can effectively prevent waste disposal into the reservoir which is the main source for Thiruvananthapuram Water Supply Scheme(TWSS).

Considering the budget outlay and based on the priority, the proposal was examined in detail and Administrative sanction is accorded for **Rs.46.00 lakh** for the work proposed under the head "Works for the prevention of river pollution and creating awareness for the compliance of NGT direction' under the head of account "2215-02-106-97", vide A.S.No.PIU1/SP/46/2022-23 dated 03/06/2022

1.	F	Name & Designation of Implementing Officer	Name of Work	Amount in lakh
PH Circle TVPM	<b>i_</b>	Executive Engineer	State Plan 2022-23- Placing of Protective fencing around Aruvikkara Reservoir on the North Bank from Kalathara pump house-Stretch II	46.00



The following general conditions shall be applied wherever applicable.

- I. Store Purchase Rules shall be strictly adhered to.
- II. Tender/e-tender and other stipulated formalities shall be followed wherever necessary.
- III. For civil works, Kerala Water Authority PRICE Software rate shall be followed.
- IV. The TS issuing Authority shall ensure that there is no duplication of the approved proposals with JJM/KIIFB /AMRUT/Deposit Works/other Centrally Sponsored Works, etc.
- V. PASK data to be updated for all projects
- VI. In all the pipe replacement works and pipe line extension works, the details regarding the existing connections, improvement in the number of connections, reduction in NRW in terms of the number of leaks and service quality improvement has to be reported to the Managing Director, at the time of TS and after completion of each work
- VII. Utilisation Certificate from PWD for the amount paid by KWA towards road restoration charges is to be obtained
- VIII. The expenditure will be debited under the head of account mentioned above.

Sd/-Venkatesapathy S. IAS Managing Director

To

The Chief Engineer Southern Region Kerala Water Authority Thiruvananthapuram

#### Copy To

- 1. Superintending Engineer, P. H. Circle, KWA, TVPM for information and necessary action
- 2. Executive Engineer, H.W Division, KWA, Aruvikkara for information and further necessary action.
- 3. PA to MD/PA to TM/ PA to AM/ CA to FM&CAO/CA to CE(P&O)/ DCE 1 PIU for information



EST NO:2022/25331

## Kerala Water Authority (KWA)

Head Works Division Aruvikara-Present :ANILA KOSHY

**TECHNICAL SANCTION** 

Name of the Work: State Plan 2022-23- Works for the prevention of river pollution and creating awareness for the compliance of NGT direction - Placing of Protective Fencing around Aruvikkara Reservoir on the North Bank from Kalathara Pump House - Stretch II

ORDER No. TS/2022-2023/2022/25331 Dated: 11-07-2022

Reg .No. 9663/2022-2023

Division Office :	Head Works Division Aruvikara
Sub Division Office :	Water Supply Subdivision Aruvikkara
Section Office :	AE Dam Section Aruvikkara
Reference Administrative Sanction :	KWA/JB/PIU1/AE1/NGT/03/2022-2023(I) Dated:03-06-2022 4600000.000000
Amount for which Technical Sanction Issued :	Rs. 46,00,000.00
Source of Fund (Budget head of Account):	Other •
Duration of Work	4 Months
	work is entered in the TS register vide register number

Amount of Rs. **4600000.00/-** Original sanction ,if any Reg .No9663/2022-2023with AS.No

KWA/JB/PIU1/AE1/NGT/03/2022-2023(I) of 2022-2023 dated:03-06-2022

Date: 11-07-2022

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**Executive Engineer** 



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Fax: 91-0471-2324903 Tel: 0471-2328654



# KERALA WATER AUTHORITY

Jalabhayan Thiruvananthapuram - 695033 Kerala - India

## PROCEEDINGS OF THE MANAGING DIRECTOR

PRESENT: Sri. Venkatesapathy S. IAS

State Plan 2022-23- Works for the prevention of river pollution and creating awareness for the compliance of NGT direction- Administrative Sanction-Orders issued.

No: KWA/JB/PIU1/AE1/NGT/03/2022-2023 (II)

Dated: 03.06.2022

Read:- Lr No. KWA/CE(SR)/state plan proposal/33/2022 dated 09.05.2022 of the Chief Engineer, Southern Region, KWA, Thiruvananthapuram

The Chief Engineer, Southern Region, KWA, TVPM vide reference cited above has submitted proposal for the work " Placing of protective fencing around Aruvikkara Reservoir on the North Bank from Kalathara pump House-Stretch III " for Rs.50.00 lakh under the head State Plan 2022-2023 - Works for the prevention of river pollution and creating awareness for the compliance of NGT direction for according administrative sanction and has reported that waste including plastic bags are being dumped into the reservoir and that only protective fencing can effectively prevent waste disposal into the reservoir which is the main source for Thiruvananthapuram Water Supply Scheme(TWSS).

Considering the budget outlay and based on the priority, the proposal was examined in detail and Administrative sanction is accorded for Rs.50.00 lakh for the work proposed under the head "Works for the prevention of river pollution and creating awareness for the compliance of NGT direction " under the head of account "2215-02-106-97", vide A.S.No.PIU1/SP/47/2022-23 dated 03/06/2022

ł		Name of Division	Name & Designation of Implementing Officer	Name of Work	Amount in lakh
	PH Circle	HW Division Aruvikkara	Sri. Naushad A Executive Engineer	State Plan 2022-23- Placing of Protective fencing around Aruvikkara Reservoir on the North Bank from Kalathara pump house-Stretch III	50.00



The following general conditions shall be applied wherever applicable.

- I. Store Purchase Rules shall be strictly adhered to.
- II. Tender/e-tender and other stipulated formalities shall be followed wherever necessary.
- III. For civil works, Kerala Water Authority PRICE Software rate shall be followed.
- IV. The TS issuing Authority shall ensure that there is no duplication of the approved proposals with JJM/KIIFB /AMRUT/Deposit Works/other Centrally Sponsored Works, etc.
  - V. PASK data to be updated for all projects
- VI. In all the pipe replacement works and pipe line extension works, the details regarding the existing connections, improvement in the number of connections, reduction in NRW in terms of the number of leaks and service quality improvement has to be reported to the Managing Director, at the time of TS and after completion of each work
- VII. Utilisation Certificate from PWD for the amount paid by KWA towards road restoration charges is to be obtained
- VIII. The expenditure will be debited under the head of account mentioned above.

Sd/-Venkatesapathy S. IAS Managing Director

· To

The Chief Engineer Southern Region Kerala Water Authority Thiruvananthapuram

### Copy To

- 1. Superintending Engineer, P. H. Circle, KWA, TVPM for information and necessary action
- 2. Executive Engineer, H.W Division, KWA, Aruvikkara for information and necessary action.
- 3. PA to MD/PA to TM/ PA to AM/ CA to FM&CAO/CA to CE(P&O)/ DCE 1 PIU for information



# Kerala Water Authority (KWA)

Head Works Division Aruvikara
Present :ANILA KOSHY

## TECHNICAL SANCTION

Name of the Work: State Plan 2022-23- Works for the prevention of river pollution and creating awareness for the compliance of NGT direction - Placing of protective fencing around Aruvikkara Reservoir on the North Bank from Kalathara Pump House - Stretch III

ORDER No. TS/2022-2023/2022/25336 Dated: 13-07-2022

Reg .No. 9911/2022-2023

Division Office:	Head Works Division Aruvikara
Sub Division Office :	Water Supply Subdivision Aruvikkara
Section Office:	. AE Dam Section Aruvikkara
Reference Administrative Sanction :	KWA/JB/PIU1/AE1/NGT/03/2022-2023(II) Dated:03-06-2022 <b>500000.00000</b> 0
Amount for which Technical Sanction Issued :	Rs. 46,00,000.00
Source of Fund (Budget head of 'Account):	Other
Duration of Work;	4 Months
Technical Sanction issued for the about	ve work is entered in the TS register vide register number - 9911/2022-2023

Amount of Rs. **460000.00/-** Original sanction ,if any Reg .No9911/2022-2023with AS.No KWA/JB/PIU1/AE1/NGT/03/2022-2023(II) of 2022-2023 dated:03-06-2022

Date: 13-07-2022

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**Executive Engineer** 

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