



## ABSTRACT

Water Resources Department – Pre-Monsoon preparedness works at an estimated cost of Rs.20.00/- crore in Chennai and Sub Urban areas and other Districts of Chennai Region – Sanction accorded – Orders issued.

### Water Resources (I.Spl-2) Department

G.O. (Ms) No. 28

Dated: 18.05.2023

சோபகிருது, வைகாசி 4

திருவள்ளூர் ஆண்டு 2054

Read

1. From the Chief Engineer, Water Resources Department, Chennai Region, Chennai. Letter No. OT2 / AE5 / PREMONSOON / 2023 / Dated:27.03.2023.
2. From the Engineer-in-Chief and Chief Engineer (General), Water Resources Department, Chennai. Letter No.87 (5) North East Monsoon 2022 / 24657 / OT6 / 2023, Dated: 29.03.2023

### Order:

During the Water Resources Department Demand No.40, on 29.03.2023, the Hon'ble Minister for Water Resources has announced in the floor of Assembly that,

“பெருநகர சென்னை மாநகராட்சி பகுதிகள் மற்றும் அதனைச் சுற்றியுள்ள காஞ்சிபுரம், திருவள்ளூர், செங்கல்பட்டு மற்றும் கடலூர் மாவட்ட பகுதிகளில் எதிர்வரும் வடகிழக்கு பருவமழைக் காலத்தில் ஏற்படும் வெள்ளப் பாதிப்புகளை குறைக்க ஏதுவாக நீர்வழித் தடங்களில் பருவமழைக்கு - முந்தைய பராமரிப்பு பணிகள் ரூபாய் 20 கோடி மதிப்பீட்டில் மேற்கொள்ளப்படும்”.

2. Based on the above announcement, in the letter 2nd read above, the Engineer-in-Chief and Chief Engineer (General), Water Resources Department, Chennai has recommended the proposal of the Chief Engineer, Water Resources Department, Chennai Region, Chennai in the letter 1<sup>st</sup> read above, the priority list of Pre-Monsoon preparedness works for the year 2023-2024 at an estimated cost of Rs.20.00/- crore in Chennai and Sub Urban areas and other Districts of Chennai Region and highlighted the following points which necessities the Pre-Monsoon preparedness works:-

- The major water ways in Chennai viz., Cooum River, Adyar River Buckingham Canal, Otteri Nullah and Virugambakkam Canal, as well as the River Mouth and flood carrier drains in Cuddalore District are being maintained by Water Resources Department.

- The dumping of solid wastes and debris in the major water ways lead to inundation, spreading of epidemic diseases, damages to infrastructures etc.
- The water ways have got to be cleared of debris, silt, weeds, blockages, before the onset of North East Monsoon to enable free flow of water in the water ways to avoid inundation and to manage floods.
- As such, it is essential to take up Pre-Monsoon preparation works before the commencement of ensuing North East Monsoon.
- The Government have accorded Administrative Sanction for carrying out the Pre-Monsoon works like removal of debris, waste materials and aquatic weeds in the major water ways and various water bodies from 2011 onwards, prior to onset of the North East monsoon in order to manage the floods by the Department.
- During the year 2022-23, the Government have sanctioned for executing 122 Nos. of Pre-Monsoon preparedness works at an estimated cost of Rs.2000/- lakh in Chennai, Thiruvallur, Kancheepuram, Chengalpattu and Cuddalore Districts.
- During the year 2022-23, Monitoring officers have been appointed for monitoring the Pre-Monsoon preparedness for ensuring commencement of work before onset of North East Monsoon and to ensure that all the works are effectively completed within a time period including Sea Mouth opening.
- The Components involved in the Pre-Monsoon preparedness works are desilting of supply and surplus channel, strengthening of tank bund in weaken portion, removal of debris and other obstruction in the water ways. The Pre-Monsoon preparedness works are inevitable in all the waterways in Chennai, Kancheepuram, Thiruvallur, Chengalpattu and Cuddalore Districts.
- In continuation of this, the Pre-Monsoon works for the year 2023-24 have been identified based on the past flood experience and the priority list of 103 Nos. of Pre-Monsoon preparedness works (Division wise) at a cost of Rs.2000/- lakh.

3. The list of Pre-Monsoon works for the year 2023 – 2024 proposed to be taken up are as follows:-

Sl. No.	Name of Division	No. of works	Amount (Rs. in Lakh)
1	Lower Palar Basin Division, Kancheepuram.	18	300
2	Kosasthalayar Basin Division, Thiruvallur.	24	510
3	Araniyar Basin Division Chennai.	32	800
4	Krishna Water Supply Project Division, Chennai.	3	50
5	Vellar Basin Division, Virudhachalam.	5	40
6	Coleroon Basin Division, Chidambaram.	21	300
	<b>Grand Total</b>	<b>103</b>	<b>2000</b>

4. The Engineer-in-Chief and Chief Engineer (General), Water Resources Department, Chennai has therefore requested the Government to accord sanction for an amount of Rs.20.00/- crore for the priority list of Pre-Monsoon preparedness works in Chennai, Kancheepuram, Thiruvallur, Chengalpattu and Cuddalore Districts.

5. The Government, after careful examination have decided to accept the request of the Engineer-in-Chief and Chief Engineer (General), Water Resources Department, Chennai and hereby accord administrative and financial sanction for an amount of Rs.20.00/- crore (Rupees twenty crore only) for the list of Pre-Monsoon preparedness works in Chennai, Kancheepuram, Thiruvallur, Chengalpattu and Cuddalore Districts.

6. The expenditure sanctioned in para 5 above shall be debited to the following head of account:-

4711 Capital outlay on Flood Control Project – 01 Flood Control – 103 Civil Works State's Expenditure – KO Desilting, Widening and Construction of Flood Protection Works in Chennai City Water Ways – 416 Major Works – 01 Major works

(IFHRMS DPC : 4711 01 103 KO 41601)

7. Necessary additional funds of Rs.5,00,00,000/- will be provided in RE/FMA 2023-2024. However, this expenditure shall be brought to the notice of legislature by way of Specific Inclusion in the Supplementary Estimate 2023-2024. Pending provision of funds, the Engineer-in-Chief and Chief Engineer (General), Water Resources Department, Chennai is authorized to incur the expenditure sanctioned in para 5 above. The Engineer-in-Chief and Chief Engineer (General), Water Resources Department, Chennai is directed to include the above item of expenditure while sending the Budget proposal for RE/FMA 2023-2024 and also send necessary draft Explanatory note for inclusion of the expenditure in the Supplementary Estimate 2023-2024 to Finance (PW-II/BG-I) Department at an appropriate time without fail.

8. The District Collectors, Chennai, Kancheepuram, Thiruvallur, Chengalpattu and Cuddalore Districts are directed to monitor the above works.

9. It is also directed that the details of works executed must be uploaded in the TN Water Resources Information and Management Systems Portal under the control of Chief Engineer and Director, Water Resources Department, Institute for Water Study, Hydrology and Quality Control, Chennai-113 to ensure effective data base in the Water Resources Department.

10. This order issues with the concurrence of the Finance Department vide its U.O. No.19827 / PW-II / 23, dated 17.05.2023 with ASL No.119 (Hundred and Nineteen) (IFHRMS ASL No.2023050119).

**(By Order of the Governor)**

**Sandeep Saxena  
Additional Chief Secretary to Government**

To  
The Engineer-in-Chief and Chief Engineer (General),  
Water Resources Department, Chennai-5.



**ANNEXURE TO G.O.(Ms) NO.28, Water Resources (I.Spl-2)**

**Department, Dated:18.05.2023**

**WATER RESOURCES DEPARTMENT**

**CHENNAI REGION**

<b>LIST OF PREMONSOON WORKS FOR THE YEAR 2023-24</b>		
<b>Sl. No.</b>	<b>Name of Work</b>	<b>Estimate Amount (Rs in Lakh)</b>
<b>A.</b>	<b>Palar Basin Circle, Chennai.</b>	
<b>Kosasthalaiyar Basin Division, Thiruvallur.</b>		
<b>GCC AREA WORKS.</b>		
1.	Removal of Debris, Weeds, Vegetation, Floating Material and other Obstructions for free flow of water in Vulnerable places and dumping removed materials to the suitable locations for Premonsoon work 2023 in Redhills Tank surplus course from LS 7900 to 12000m in Amullavoyal village of Chennai District.	40.00
2.	Removal of Weeds, vegetation's, Hygienic Juliflora Jungle in water spread area of Madhavaram tank in Madhavaram Taluk of Chennai District.	30.00
3.	Removal of Debris, Weeds, Vegetation, Floating Material and other Obstructions for free flow of water in vulnerable places and dumping removed materials to the suitable locations for Premonsoon work 2023 in Korattur surplus inlet portion in Madhavaram tanki, Thanikachalam drain from LS 0 to 3050M, Vinayagapuram drain in Madhavaram Taluk of Chennai District.	30.00
4.	Removal of Debris, Weeds, Begetation, Floating Material and other Obstructions for free flow of water in Bulnerable places and dumping removed materials to the suitable locations for Premonsoon work 2023 in Redhills Tank surplus course from LS 0 to 600m and Ls 1200m to 2250m in Madhavaram Taluk of Chennai District	30.00
5.	Removal of Debris, Weeds, Vegetation, Floating Material and other Obstructions for free flow of water in Vulnerable places and dumping removed materials to the suitable locations for Premonsoon work 2023 in Redhills Tank surplus course from LS 4200m to 4900m and LS 6100 to 4500m in Amullavoyal village of Chennai District.	30.00

6.	Removal of Weeds, vegetation's, Hygienic Juliflora Jungle in Water Spread Area of Redhills Tank in Infalling Point of feeder Channel in Avadi Taluk of in Thiruvallur District.	25.00
7.	Removal of Weeds, vegetation's, Hygienic Juliflora Jungle in Water Spread Area of Redhills Tank in Venkateshwara nagar of Thirumullaivoyal village in Avadi Taluk of in Thiruvallur District.	25.00
8.	Removal of Weeds, vegetation's, Hygienic Juliflora Jungle in Water Spread Area of Korattur tank in Ambathur Taluk of Chennai District.	30.00
9.	Cutting opening and maintaining the sustainable opening of Adayar River mouth for the month of September 2023 to October 2023.	30.00
10.	Cutting opening and maintaining the sustainable opening of Adayar River mouth for the month of November 2023 to December 2023.	30.00
11.	Removal of Hyacinth, Floating materials, Debris and Juliflora in Manappakkam portion channel in Alanthur Taluk of Chennai District.	20.00
12.	Removal of Debris, Weeds, Vegetation, Floating Material and other Obstructions for free flow of water in Vulnerable places and dumping removed materials to the suitable locations for Premonsoon work 2023 in Ambathur tank surplus course and eastern side of the Korattur tank in Chennai District.	20.00
13.	Removal of Debris, Weeds, Vegetation, Floating Material and other Obstructions and free flow of water in Kolapakkam Channel in Kundrathur Taluk of Kancheepuram District.	20.00
14.	Removal of Debris, Weeds Hyacinth and floating material of porur tank, Maduravaoyal taluk in Chennai District.	30.00
	<b>GCC Limit Sub Total</b>	<b>390.00</b>

<b>NON GCC AREA WORKS.</b>		
15.	Removal of Debris, Weeds, Vegetation, Floating materials and other obstructions for free flow of water in Kovur main channel from L.S. 0M to 8000M in Kundrathur Taluk of Kancheepuram District.	10.00
16.	Removal of Debris, Weeds, Vegetation, Floating materials and other obstructions for free flow of water in Kundrathur main channel from L.S. 0M to 7000M in Kundrathur Taluk of Kancheepuram District.	10.00
17.	Removal of Debris, Weeds, Vegetation, Florating materials and other obstructions for free flow of water	15.00

	in Natham main channel from L.S. 0m to 6000m in Kundrathur Taluk of Kanceepuram District.	
18.	Removal of Debris, weeds, floating materials, other obstructions and vegetation for free flow of water in Perumbakkam surplus course from LS 0M to 1400M and periyathaikalvoy feeding to Kattalur Tank from LS 1000M to 3500M putlur tank surplus course from LS 0M to 1800M, flood stock materials in Irrigation Section I & II, Poondi section in Thiruvallur Taluk and Thiruvallangadu Section in Thiruttani Taluk of Thiruvallur District.	15.00
19.	Removal of Weeds, vegetation's Hygienic Juliflora Jungle in Thandurai tank, Kovilpadhagai tank surplus course in Avadi Taluk of Thiruvallur District.	15.00
20.	Removal of Debris, weeds, floating materials, other obstructions and vegetation for free flow of water in Nandhi River and flood stock materials in Irrigation Sections of R.K.Pettai, Pallipet and Thirutani in R.K.Pettai, to Thirutani taluk of Thiruvallur district.	10.00
21.	Removal of Weeds and Obstructions in Thirunindravur Tank channel and Nadukuthagai Chennel in Avadi Taluk of Thiruvallur District.	10.00
22.	Removal of Weeds, vegetation's, Hygienic Juliflora Jungle in Lower supply channel from Ls 0m to 3000m in Ponneri taluk of Thiruvallur District.	10.00
23.	Removal of Weeds and Obstructions in Thirunindravur Tank Sluice Channel and in Avadi Taluk of Thiruvallur District.	10.00
24.	Removal of obstructions, Scrub Jungles, fullies and closing the illicit cut opened portion in the left bank of Kosasthalaiyar River from LS 114.00Km to 116Km near Kuthiraipallam in Gangadikuppam Village in Ponneri Taluk of Thiruvallur District.	15.00
	<b>Non- GCC Limit Sub Total</b>	<b>120.00</b>
	<b>Kosasthalaiyar Basin Division, Thiruvallur Total</b>	<b>510.00</b>

<b>Lower Palar Basin Division, Kancheepuram.</b>		
<b>GCC AREA WORKS.</b>		
25.	Removal of weeds, Vegetation's and floating materials in Velachery Tank surplus course and Veerangal odai drainage channel from Adambakkam Tank to Pallikaranai Swamp by using machinery, conveying and dumping the removed materials outside the residential area by using machinery, Tippers & Labourers in Velachery Taluk & Alandur Taluk of Chennai District.	30.00

26.	Removal weeds, vegetation and hycinth in Okkium Maduvu at upstream side of Karappakkam bridge from L.S 3500m to 4600m in sholinganallur Taluk of Chennai District.	25.00
27.	Removal of weeds, vegetation and hycinth in Okkium Maduvu at downstream side of Karappakkam bridge from L.S 4650m to 5200m in sholinganallur Taluk of Chennai District.	15.00
28.	Removal of weeds, vegetations and shoals in the channel at eastern side & Odai at Western side of ELCOT campus in Sholinganallur Taluk of Chennai District.	20.00
29.	Removal of weeds, vegetations and shoals in Swamp Odai from Nookampalayam bridge to Medavakkam – Sholinganallur Road bridge by using floating machinery, conveying and dumping the removed materials outside the residential area by using poclain machinery, Tippers & Labourers in Sholinganallur Taluk of Chennai District.	30.00
<b>GCC Limit Sub Total</b>		<b>120.00</b>

<b>NON GCC AREA WORKS</b>		
30.	Removal of weeds, vegetations and desilting from Kilkattalai surplus course upto Nayayanapuram Tank by using floating machinery, conveying & dumping the removed materials outside the residential area by using poclain machinery, Tippers & Labourers in Pallavaram Taluk of Chengalpattu District.	25.00
31.	Removal of weeds, vegetations and shoals from Nanmangalam tank Surplus course upto Kilkattalai tank, Sembakkam tank Surplus Co0urse upto Nanmangalam, Chitlapakkam Surplus Course upto HRCE by using machinery, conveying & dumping the removed materials outside the residential area by using poclain machinery, Tippers & Labourers in Pallavaram Taluk and Tambaram Taluk of Chengalpattu District.	20.00
32.	Removal of weeds, Vegetations and floating materials in Sithalapakkam surplus course, Perumbakkam surplus course upto Swamp by using macherinery, conveying and dumping the removed materials outside the residential area by using poclain machinery, Tippers & Labourers, in Tambaram Taluk of Chengalpattu District.	10.00
33.	Removal of weeds, vegetations and shoals of Thiruneermalai surplus (Nattu Kalvai) course using	15.00



	machinery, conveying and dumping the removed materials outside the residential area by using poclain machinery, Tippers & Labourers in Pallavaram Taluk of Chengalpattu District.	
34.	Removal of weeds, vegetations and shoals in Pappan channel in Tambaram municipality limit upto Adayar River using conveying and dumping the removed materials outside the residential area by using poclain machinery, Tippers & Labourers in Tambaram Taluk of Chengalpattu District.	10.00
35.	Removal of weeds, vegetations, Floating materials and hycinth the Adayar River from downstream of Sriperumbudur road bridge to upstream of Kishkintha road Bridge using machinery, conveying and dumping the removed materials outside the residential area by using poclain machinery, Tippers & Labourers in Kundrathur Taluk of Kancheepuram District and Tambaram Taluk of Chengalpattu District.	20.00
36.	Removal of weeds, vegetations and disilting from Orathur odai Surplus to Confluence point of Adayar river near Ruby builder using machinery, conveying and dumping the removed materials outside the residential area by using poclain machinery, Tippers & Labourers in Kundrathur Taluk of Kancheepuram District.	10.00
37.	Removal of weeds, vegetations, Floating materials and hyacinth the Adayar River from downstream of Walajabad road bridge to Upstream of Sripperumbudur road Bridge (Ruby) using machinery, conveying and dumping the removed materials outside the residential area by using polcain machinery, Tippers & Labourers in Kundrathus Taluk of Kancheepuram District and Tambaram Taluk of Chengalpattu District.	20.00
38.	Removal of weeds, vegetations, Floating materials and hyacinth the Adayar River fromn downstream of Kishkintha road bridge to Upstream of Thiruneermalai road Bridge using machinery, conveying and dumping the removed materials outside the residential area by using poclain machinery, Tippers & Labourers in Kundrathur Taluk of Kancheepuram District and Tambaram Taluk of Chengalpattu District.	10.00
39.	Removal of Vegetations, Debris and clearing obstructions from Sevilimedu Tank Surplus Course and Vegavathy River from Thriuparuthikundarm to Kamatchiamaan Colony in Kancheepuram Municipal Limits in Kancheepuram District.	10.00

40.	Removal of Vegetations, Debris and clearing obstructions in Vegavathy River from Kamatchiamaan Colony to Sadavaram Road Bridge in Kancheepuram Municipal Limits in Kancheepuram District.	10.00
41.	Removal of Vegetations, Debris and clearing obstructions from Vegavathy River from Sadavaram Road Bridge to Periyar Nagar in Kancheepuram Municipal Limits in Kancheepuram District.	10.00
42.	Removal of Vegetations, Debris and clearing obstructions from Vegavathy River from Periyar Nagar to Thimmarajampettai in Kancheepuram Taluk of Kancheepuram District.	10.00
<b>Non – GCC Limit Sub Total</b>		<b>180.00</b>
<b>Lower Palar Basin Division, Kancheepuram, Total</b>		<b>300.00</b>

<b>Araniyar Basin Division, Chennai.</b>		
43.	Removal of floating matters, vegetation and other obstructions in North Buckingham Canal near Northarm of Cooum River from LS 0m to LS 400m near Central Railway Station in Chennai District.	10.00
44.	Removal of floating matters, vegetation and other obstructions in North Buckingham Canal near South Maharatta Raillway Bridge (LS 1417m to 2740) near Basin Bridge in Chennai District.	25.00
45.	Removal of floating matters, vegetation and other obstructions in North Buckingham Canal at the confluence point of Otteri Nalluh from LS 2740 to 3100m in Chennai District.	25.00
46.	Removal of floating matters, vegetation and other obstructions in North Buckingham Canal at the confluence point of Otteri Nalluh from LS 3100 to 3250m in Chennai District.	25.00
47.	Removal of floating matters, vegetation and other obstructions in North Buckingham Canal from LS. 3250m to 5130m (Manali Road Bridge) using float in Chennai District.	25.00
48.	Removal of floating matters, vegetation and other obstructions in North Buckingham Canal using float from LS 5130m to 7020m (IOC Bridge) using float in Chennai District.	25.00
49.	Removal of sludge, debris, weeds, floating matters, vegetation and obstructions by using float machinery for free flow of water in North Buckingham Canal from the D/s of IOC Foot Bridge From LS 7020m to 11062m in (Manalai Expressway) Tiruvottriyur Taluk of Chennai District.	30.00

50.	Removal of silt, sludge, floating matters, vegetation and obstructions by using float machinery the removed materials in the Buckingham Canal from the Manali Express Way from LS 11062m to 14500m in (ETPS Ash Bridge) Tiruvottriyur Taluk of Chennai District.	30.00
51.	Removal of floating matters, vegetation and obstructions the removed materials in the North Buckingham Canal from the ETPS Ash Bridge to Ennore South River Lock for free flow of water from LS 14500m to 16800m in Tiruvottriyur Taluk of Chennai District.	30.00
52.	Strengthening the left bank of Buckingham Canal from D/s of Sadyankuppam Bridge to ETPS Bridge at Valunerable location in Thiruvottriyur Taluk of Chennai District.	15.00
53.	Removal of silt, floating matters, vegetation and obstructions the removed materials in the Central Buckingham Canal between Cooum River and Confluence point of Adayar River (from LS 0m to 7200m) in Chennai District.	35.00
54.	Removal of silt, floating matters, vegetation and obstructions the removed materials in the South Buckingham Canal between Adayar River to Indira Nagar (from LS 0m to 2500m) in Chennai District.	30.00
55.	Removal of silt, floating matters, vegetation and obstructions the removed materials in the South Buckingham Canal between Indira Nagar MRTS to Thiruvanmiyur Road Bridge (From LS 2500m to 3550m) in Chennai District.	20.00
56.	Removal of silt, floating matters, vegetation and obstructions the removed materials in the South Buckingham Canal between Thiruvanmiyur Road Bridge and Kottivakkam (from LS 3550m to 5110m) in Chennai District.	25.00
57.	Removal of silt, floating matters, vegetation and obstructions and conveying the removed materials in the South Buckingham Canal between Kottivakkam Gridge and Mayon Foot Bridge (from LS 5110m to 6360m) in Chennai District.	24.00
58.	Removal of silt, floating matters, vegetation and obstructions the removed materials in the South Buckingham Canal between Mayon Foot Bridge to Thoraipakkam Foot Bridge (from LS 6360m to 8560m) in Chennai District.	32.00
59.	Removal of silt, floating matters, vegetation and obstructions the removed materials in the South Buckingham Canal between Thoraipakkam Foot Bridge	29.00

	to Okkiyam Maduvu (from LS 8650m to 10500m) in Chennai District.	
60.	Removal of water Hyacinth, vegetation and obstructions in the South Buckingham Canal in upstream side of Sholinganaur Bridge at KK Salai in Chennai District.	25.00
61.	Cut opening and Removal of Sand Bars, shoals and accumulated sand in the Muttukadu sea mouth in Thiruporur taluk of Chengalpattu District to ensure free flow of water in to the sea for the month of October 2023.	20.00
62.	Cut Opening and Removal of Sand Bars, shoals and accumulated sand in the Muttukadu sea mouth in Thiruporur taluk of Chengalpattu District to ensure free flow of water in to the sea for the month of November 2023.	20.00
63.	Cut Opening and Removal of Sand Bars, shoals and accumulated sand in the Muttukadu sea mouth in Thiruporur taluk of Chengalpattu District to ensure free flow of water in to the sea for the month of Devember 2023.	20.00
64.	Cut Opening and Removal of Sand Bars, shoals and accumulated sand in the Pudupattinam sea mouth in Cheyyur taluk of Chengalpattu District to ensure free flow of water in to the sea during Monsoon period.	20.00
65.	Removal of silt, floating matters, vegetation and obstructions for free flow of water in Virugambakkam – Arumbakkam Canal from (LS 0m to 2100m) Muthamizh Nagar Bridge in Chennai District.	25.00
66.	Removal of silt, floating matters, vegetation and obstructions for free flow of water in Virugambakkam – Arumbakkam Canal from (LS 2100m to 4200m) in Muthamizh Nagar Bridge to Kannagi Street in Chennai District.	25.00
67.	Removal of silt, floating matters, vegetation and obstructions for free flow of water in Virugambakkam – Arumbakkam Canal from (LS 4200m to 6360m) in Kannagi Street to Confluence point in Chennai District.	25.00
68.	Removal of silt, floating matters, vegetation and obstructions for free flow of water in Otteri Nullah from LS 458m to 1960m Labour Office Bridge in Chennai District.	20.00
69.	Removal of silt, floating matters, vegetation and obstructions for free flow of water in Otteri Nullah from LS 1960m to 3850m O'Block Bridge in Chennai District.	25.00

70.	Removal of silt, floating matters, vegetation and obstructions for free flow of water in Otteri Nullah from LS 3850m to 5960m Aspinne Garden Bridge in Chennai District.	30.00
71.	Removal of silt, floating matters, vegetation and obstructions for free flow of water in Otteri Nullah from LS 5960m to 8065m Otteri Bridge in Chennai District.	30.00
72.	Removal of silt, floating matters, vegetation and obstructions for free flow of water in Otteri Nullah from LS 8065m to 9550m Ambedkar College Road Bridge in Chennai District.	30.00
73.	Removal of silt, floating matters, vegetation and obstructions for free flow of water in Otteri Nullah from LS 9550m to 10640m Nellore Highway Bridge in Chennai District.	25.00
74.	Removal of silt, floating matters, vegetation and obstructions for free flow of water in Otteri Nullah from LS 10640m to 10840m Confluence point of Otteri Nullah in Chennai District.	25.00
	<b>GCC Limit Sub Total</b>	<b>800.00</b>
	<b>Araniyar Basin Division, Chennai</b>	<b>800.00</b>

<b>Krishna Water Supply Project Division-I, Chennai.</b>		
<b>NON GCC AREA WORKS.</b>		
75	Removal of Shoals and Obstruction for the free flow of water, closing the eroded banks from LS 0 m to 21500m of Feeder Canal in Thiruvallur and Avadi Taluk of Thiruvallur District.	20.00
76	Removal of Shoals and Obstruction for the free flow of water, closing the eroded banks from LS 0 m to 25754m of KWSP Link Canal in Thiruvallur District.	15.00
77	Removal of Shoals and Obstruction for the free flow of water, closing the eroded banks from LS 0 m to 25275m of Kandaleru Poondi Canal in Thiruvallur District.	15.00
	<b>Non-GCC Limit Sub Total</b>	<b>50.00</b>
	<b>Krishna Water Supply Project Division-I, Chennai</b>	<b>50.00</b>
	<b>Palar Basin Circle, Total</b>	<b>1660.00</b>

<b>B</b>	<b>Vellar Basin Circle, Cuddalore.</b>	
	<b>Vellar Basin Division, Vridhachalam</b>	
1	Clearing the obstruction, Removal of shoals and Regradation of Gadilam River Mouth in Cuddalore Taluk of Cuddalore District.	9.00

2	Clearing the obstructions, Removal of shoals and Regradation of Pennaiyar River Mouth in Cuddalore Taluk of Cuddalore District.	9.50
3	Clearing the obstructions, Removal of shoals and Regradation of Uppanar River Mouth in Cuddalore Taluk of Cuddalore District.	9.20
4	Clearing the obstructions, Removal of Debris at Vellappakkam Channel in Panruti Taluk of Cuddalore District.	5.30
5	Clearing the obstructions, Removal of Debris at Wallaja Chennel in Panruti Taluk of Cuddalore District.	7.00
<b>Vellar Basin Division, Vridhachalam, Total</b>		<b>40.00</b>

<b>II</b>	<b>Coleroon Basin Division, Chidambaram.</b>	
1	Removal of Obstruction in Manavoikkal Drain from LS 0m to 6000 m, Kaspā, Udayarkudi and Old Vadavar branch channels at Radhambur, Kaspā, Keezhakadambur and Udayarkudi Villages in Kattumannarkoil Taluk of Cuddalore District.	19.00
2	Removal of Obstruction in Vennanguzhi Odai from LS 6000m to 10350 and Malaikattiaaru Branch Channel from LS 0m to 6000m at Kandamangalam and Nattarmangalam Villages in Kattumannarkoil Taluk of Cuddalore District.	18.50
3	Removal of Obstruction to the Bed of Coleroon North Rajan Channel from LS 32000m to 35000m Kattumannarkoil Taluk of Cuddalore District.	8.00
4	Removal of Obstruction to the Bed of Old K.S Canal from LS 0m to 5000m and Old Coleroon from LS 0m to 4000m Kattumannarkoil Taluk of Cuddalore District.	8.20
5	Removal of Obstruction to the Bed of Manavoikkal Drain from LS 9000m to 16000m Kattumannarkoil Taluk of Cuddalore District.	21.30
6	Removal of Obstruction to the Bed of Khan Sahib Canal from LS 29.00km to 41.20km at Vakkaramari, Chettimuttum, Ponnankannimedu, Ammapettai, Usuppur and Kodipallam Village in Chidambaram Taluk of Cuddalore District.	12.00
7	Removal of Obstruction to the Bed of Uppanar Drain from LS 7000m to 13000m at Kanagarapattū, South Pitchavaram and Radhavilagam Villages in Chidambaram Taluk of Cuddalore District.	12.00
8	Removal of Obstruction to the Bed of Kavārapattu Channel from L.s. 6.00 km 18.00 km at Poolamedu, Sivayam and Velakudi Villages in Chidambaram Taluk of Cuddalore District.	13.50

9	Removal of Obstruction of Therkkumankudi, Karuppuran & Thilainayagapuram Drains at Therkkumangudi, Thilainayagapuram Villages in Kattumannarkoil Taluk of Cuddalore District.	18.60
10	Removal of Obstruction in Keezhakundalapadi, Thittukaathur, Perampattu and Padugai Drains at Keezhakundalapadi, Thittukaattur, Perampattu and Padugai Villages in Chidambaram Taluk of Cuddalore District.	18.90
11	Removal of Obstruction in Karungali Channel, Branch Channels and Drains at Odakanallur, Devangudi, Iyyanur Agaramangalam, Madhuranthaganallur, Keelnatham, Edaiyanpalcherri, Poongudi, K.Adoor and Sengamedu Villages in Chidambaram Taluk of Cuddalore District.	14.00
12	Removal of Obstruction in Bhudhangudi Channel, South Bhudhangudi Channel, Branch Channels and Drains at Bhudhangudi, Parathur, Palayansenthangudi, Madhuranthaganallur, Ayyepettai, Kuchipalayam, Sakkangudi, Thenharirajapuram, Melavanniyur and Ennangaram Villages in Chidambaram Taluk of Cuddalore District.	15.50
13	Removal of Obstruction in Pasimuthan Odai at Ennanagaram, Kannankudi and Valkaramedu Villages in Chidambaram Taluk of Cuddalore District.	14.50
14	Removal of Obstruction in Thillaiamman Odai at Boothakeni, Pallipadai and Lalpuram Villages in Chidambaram Taluk of Cuddalore District.	18.00
15	Removal of Obstruction in bed of Radha Drains in Radha Channel @ Parivilagam Village in Kattumannarkoil Taluk of Cuddalore District.	11.00
16	Removal of Obstruction in bed of Perungalur Drains in Kumuli Channel @ Perungalur Village in Chidambaram Taluk of Cuddalore District.	9.00
17	Removal of Obstruction in bed of North Rettai Channel at Neivasal Village in Kattumannarkoil Taluk of Cuddalore District.	8.00
18	Removal of Obstruction in Thalaikulam Channel, Nathamedu Channel, Nathamedu Tank Drain and Nathamedu Tank Channel No. 1 & 2 Jayankondan Channel at Thalaikulam and Nathamedu Villages in Bhuvanagiri Taluk of Cuddalore District.	12.30
19	Removal of Obstruction in Vellar Rajan Channel, Udaiyur, Miralur & Old Murattu Channels at Sethiyathope, Udaiyur and Miralur Villages in Bhuvanagiri Taluk of Cuddalore District.	17.70

