

**GOVERNMENT OF TAMILNADU** 

# PUBLIC WORKS DEPARTMENT WATER RESOURCES ORGANISATION

# KAYALKUDIYAR SUB BASIN

VAIPPAR BASIN

MADURAI REGION

TN IAM WARM PROJECT

DETAILED PROJECT REPORT FOR LEFT OUT WORKS

### <u>Package Details</u>

## <u> Package – I</u>

SI.No.	Name of Tank / Anicut	Amount in Lakhs		
1.	Rehabilitation of leftout works for Non System Tanks,			
	in Kayalkudiyar Sub basin in Srivilliputtur & Sivakasi			
	Taluk Of Virudhunagar District.	70.73		
2.	Provision for labour welfare fund (0.30%)	0.21		
3.	Provision for PS charges, contingencies,	1.77		
	Advertisement charges, Documentation charges,			
	Name boards, Photo graphic charges @ 2.50%			
	Total	72.71		

#### **ABSTRACT**

#### PACKAGE – I

SI.No.	Name of Tanks & Anicuts	Amount Rs in Lakhs			
	<u>Tanks</u>				
1	Gopalasamudram tank	37.94			
2	Nathikudi Sevalkulam Tank	24.05			
3	Vadakarai Tank	2.25			
4	Pillayarkulam Tank	6.49			
	L.S Provision				
a.	Provision for labour welfare	0.21			
	fund (0.30%)				
b.	Provision for PS charges,	1.77			
	contingencies,				
	Advertisement charges,				
	Documentation charges,				
	Name boards, Photo				
	graphic charges @ 2.50%				
	Total	72.71			

#### **B.WRO COST TABLE**

SI.No	Description of work	Quantity	Amount in Lakhs	Remarks
	A.Tank component			
I.	Tank Bund Improvements			
a)	Earth work for Bund	4250m	41.91	
b)	Retaining wall			
II	Improvement of Sluice			
a)	Reconstruction	1No.	8.83	
b)	Repair			
111	Improvement of Weir			
a)	Repair	3 Nos	7.03	
IV)	Improvement of Field channel	300m	12.96	
V	Anicut Improvments			
a)	Repair	-	-	
	Sub Total		70.73	
	LS Provisions			
	Provision for labour welfare fund (0.30%)	0.30%	0.21	
	Provision for PS charges, contingencies,			
	Advertisement charges, Documentation		1 77	
	charges, Name boards, Photo graphic	1.77		
	charges @ 2.50%	2.50%		
	Total		72.71	
1) 2) 3)	Tank component : Non-Tank component : Environment cell :	<b>72.71</b> Lakhs Nil Nil	II	

#### Total : 72.71Lakhs

1) Certified that the Panchayat union Tanks are not Considered in this Project.

2) Certified that the components of works in the tanks which were executed under various schemes (Namely WRCP 1,NABARD PART-II etc.,) since 2005.were not proposed in this project

#### 1. WRO COST TABLE (PHYSICAL AND FINANCIAL PROGRAM)

SI. No.			l Year		ll Year				
		Component	Qty	Amount in Lakhs	Qty	Amount in Lakhs	Qty		Amount in Lakhs
	A. Tank Bund Component								
I		Tank Bund Im	ents						
	а	Earthwork for Bund	2500M	25.15	1750M	16.76	4250M		41.91
	b	Retaining wall							
п		Improvement of sluices							
1		Reconstruction	1 No.	8.83			1 No.		8.83
2		Repair						-	
		Improvement of Weir							
1		Reconstruction							
2		Repair	2 Nos	4.20	1 No	2.83	3 Nos		7.03
IV		Improvement of Field channel							
1			180M	7.78	120M	5.18	300M		12.96
v		Anicut Improvements							
1		Repair	-	-	-	-	-	-	-
VI		L.S.Provision		1.27		0.71			1.98
		TOTAL		47.23		25.48			72.71