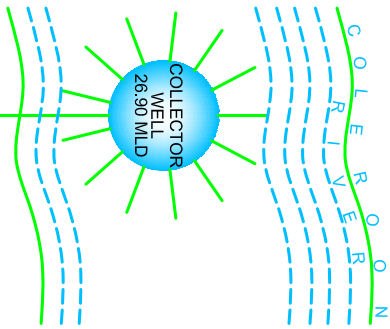


# FLOW DIAGRAM



## HEAD WORKS

Place : Coleeroon River near Ambadkar Nagar in Strirangam.  
Collector Well : 6.0M DIA 20.0M DEPTH  
Radial Arms : 300MM DIA 650M LENGTH [13 Nos X 50 M]  
Yield : 26.90MLD  
Pumpset : 120 H.P Vertical Turbine  
12267 lpm x 34m head - 2 Nos.  
(1 No. as stand bye)

## BOOSTER STATION

Place : Koothappur road, Thiruverumbur  
Sump : 8.60LL Capacity  
Pump Set : 17.0m dia 4.10m depth  
Booster main I : 75 H.P centrifugal  
7560 lpm x 27m head - 2 Nos.  
(1 No. Stand bye)  
Booster main II : 50 H.P centrifugal  
3643 lpm x 43m head - 2 Nos  
(1 No. Stand bye)  
CWSS to : 20 H.P Submersible  
1401 lpm x 37m head - 2 Nos  
(1 No. Stand bye)  
35 Habitations

## PUMPING MAIN

Bulk Supply to  
PAPPAKURICHI - KATTUR  
4 Habitations - 10 Nos OHT's  
Sump

## CWSS TO 35 HABITATIONS

## Br.P.M 1

Arasangudi  
KOOTAPPAR ZONE - I  
SR  
7.00 L.L.  
1490

THUVAKUDI ZONE II SR  
12.50 L.L. +  
4.00 L.L.

R.E.C  
SUMP  
1480  
1974

Valavanthankottai  
SIDCO

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078

Govt.  
FCI  
LS  
72

Govt.  
IMTI  
LS  
72

Govt.  
Transport  
LS  
3078