

# SALIENT DETAILS

## CWSS TO GNANAM IN KANYAKUMARI DISTRICT

1. Scheme Cost	:	Rs.32.38 lakhs
2. Beneficiaries		
a ) Town Panchayat	:	1 No
b ) Habitations	:	13 Nos
3. Populations	:	11655
4. Designed Quantity	:	0.62 mld
5. Head works with Source details	:	2 Nos of I.W.@ Pazhayar River
6. Pumpset: 15 HP		15 HP
a) Type	:	Submersible
b) Duty	:	450 Lpmx75m Head
c) Hours of Pumping	:	14 Hours
10. Transmission Main		
a) Pumping main	:	
140mm -63mm PVC Pipe	:	10041 m
11. Feeder Mains	:	
90mm to 63mm PVC Pipe	:	3500 m
12 .Service Reservoirs with capacity	:	12 Nos
1.00 lakhs litres	:	2 Nos
60000 litres	:	2 Nos
30000 litres	:	3 Nos
10000 litres	:	5 Nos

**TWAD BOARD  
SCHEMATIC DIAGRAM  
GNANAM COMBINED WATER SUPPLY SCHEME**

