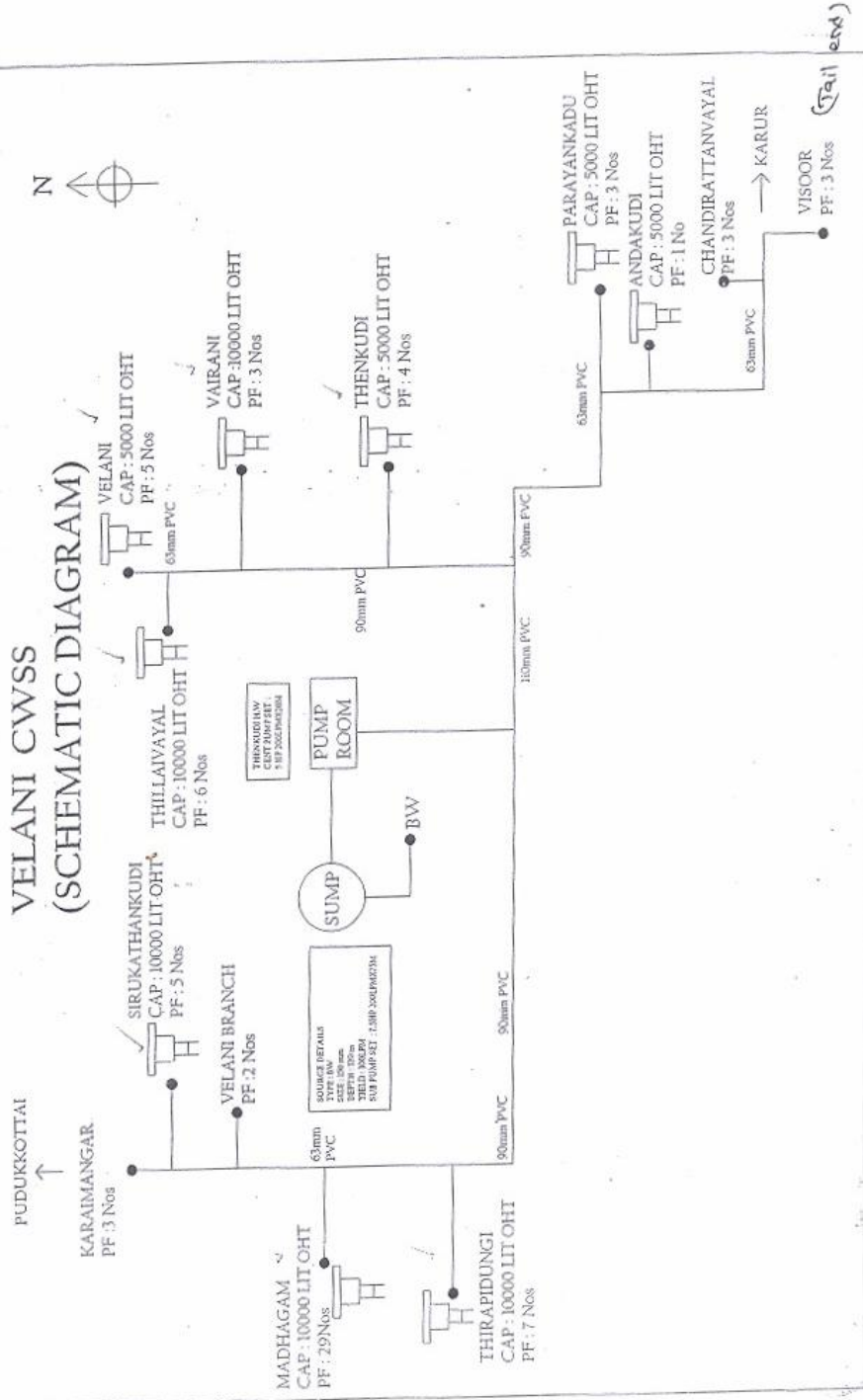


SALIENT DETAILS

C.W.S.S TO VELANI AND 12 HABITATIONS IN ARIMALAM UNION

| | | |
|-----------------------------------|---------------------------|--------------|
| 1. Scheme Cost | : Rs 12.30 lakhs | |
| 2. Beneficiaries | : Habitations - 13 Nos | |
| 3. Population | : 2057 | |
| 4. Designed Quantity | : 0.12 mld | |
| 5. Head works with source details | : Thenkudi | |
| Dia | 150 mm | |
| Depth | 120 m | |
| Yield | 300 lpm | |
| 6. Pumpset | | |
| a) Type | Sub Pumpset | Cent Pumpset |
| b) Duty | 200 lpm | 200lpm |
| c) Hours of pumping | 10 hours | |
| 7. Transmission Main | | |
| a) Pumping main | : 9.600km | |
| b) Gravity main | : --- | |
| 8. Booster station | | |
| a) Sump with capacity | ---- | |
| b) Pumpset details | ---- | |
| 9. Feeder main | : Nil | |
| 10 Service Reservoir | : 10,000 litre OHT - 1 No | |
| | 5,000 litre OHT - 8 Nos | |

VELANI CWSS (SCHEMATIC DIAGRAM)



(Tail end)