

## SALIENT DETAILS

### Providing WSIS to Devakottai Municipality in Sivagangai District

Administrative Sanction	G.O. (D) No. 85 / MA & WS (MA2) / Dated 21.2.2011		
Installation Cost	Rs.8.32 Crore.		
A.M.Cost	Rs.42.00 Lakh		
<b>Funding pattern (Rs. in crore)</b>	<b>Capital Grant under JICA assisted TNUIP</b>	<b>Loan under JICA assisted TNUIP</b>	<b>ULB contribution</b>
Project Cost : Rs. 8.32 cr	2.50	4.99	0.83
Population and Requirement	Base Year (2012)	Intermediate (2027)	Ultimate (2042)
Population	44700	50300	56000
Pro rata supply	90 lpcd		
Requirement in mld including 15% UFW	4.63	5.21	5.80
<b>Existing Components :</b>			
Source	24 Nos. of Borewells within the Municipality		
Transmission Main	3000 m		
Service Reservoir	8 Nos. (6.00 LL - 1 No., 1.90 LL - 1 No., 1.00 LL - 2 Nos., 5.00 LL - 1 No., 0.60 LL - 2 Nos., 0.90 LL - 1 No.)		
Distribution System	96.374 KM (CI, AC, PVC)		
HSC	6804 Nos.		
<b>Proposed Components :</b>			
Sump	1 No. (2.0 LL )		
Pumphouse	12mX 10m		
Pumpset	2129 lpm X28 m HSC Centrifugal pumpset		
Feeder Main to SRs	11.80 Km(100 mm DI K7 -200 mm DI K7)		
	Service Reservoir -2 Nos (4.00 LL - 1 No.,3.00 LL-1 No)		
	Distribution System - 35.605Km ( 100 mm - 250 mm DI K7)		