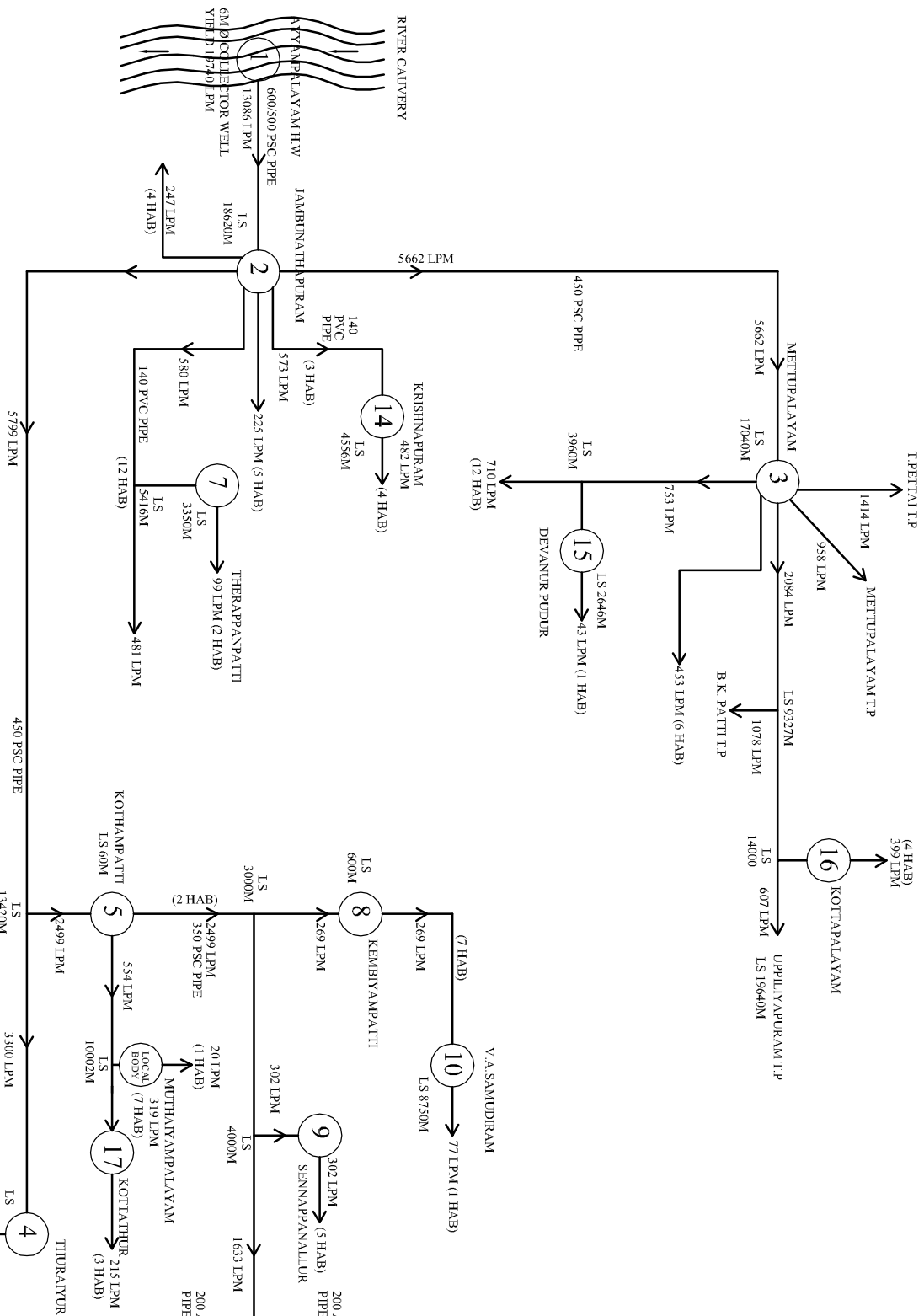


CWSS TO THURAIYUR MUNICIPALITY, THATHIYANGARPET. T.P, METTUPALAYAM T.P.,
BALAKRISHNAMPATTI T.P, UPPILIYAPURAM T.P & 98 WAY SIDE HABITATIONS IN TRICHY DISTRICT.

FLOW DIAGRAM



SUMP & PUMPSET DETAILS:
(WITH 100% STAND BYE)

SL.No.	LOCATION	HP	DUTY IN LPM	HEAD IN M	CAPACITY OF PUMP
1.	AYYAMPALAYAM (HW)	300	13086	74.5	-
2.	JAMBUNATHAPURAM	150	5799	64.0	5.00 LL
		177	5662	75.0	
		7.5	580	50.0	
		5.0	573	28.0	
		3.0	247	22.0	
		2.0	225	17.0	
3.	METTUPALAYAM	50	2084	64.0	2.35 LL
		25	958	44.0	
		15	1414	19.0	
		7.5	753	32.0	
		5.0	453	23.0	
4.	THURAIYUR	40	3300	32.5	2.50 LL
5.	KOTHAMPATTI	20	2499	28.0	2.00 LL
		7.5	554	36.0	
6.	ATHUR ROAD	20	883	45.0	1.50 LL
		15	750	43.0	
7.	THERAPPANPATTI	1.5	99	27.0	0.30 LL
8.	KEMBİYAMPATTI	5.0	269	38.0	1.00 LL
9.	SENNAPPANALLUR	5.0	302	33.0	1.00 LL
10.	V.A.SAMUDHIRAM	1.0	77	15.0	0.10 LL
11.	OTTAMPATTI	5.0	64	25.0	0.30 LL
12.	KOMBAPUDUR	5.0	640	25.0	2.00 LL
13.	NAGALAPURAM	3.0	64	25.0	0.10 LL
14.	KRISHNAPURAM	3.0	482	22.0	1.50 LL
15.	DEVANUR PUDUR	1.0	43	25.0	0.10 LL
16.	KOTTAPALAYAM	7.5	399	30.0	2.50 LL
17.	KOTTATTUR	7.5	353	28.0	1.00 LL