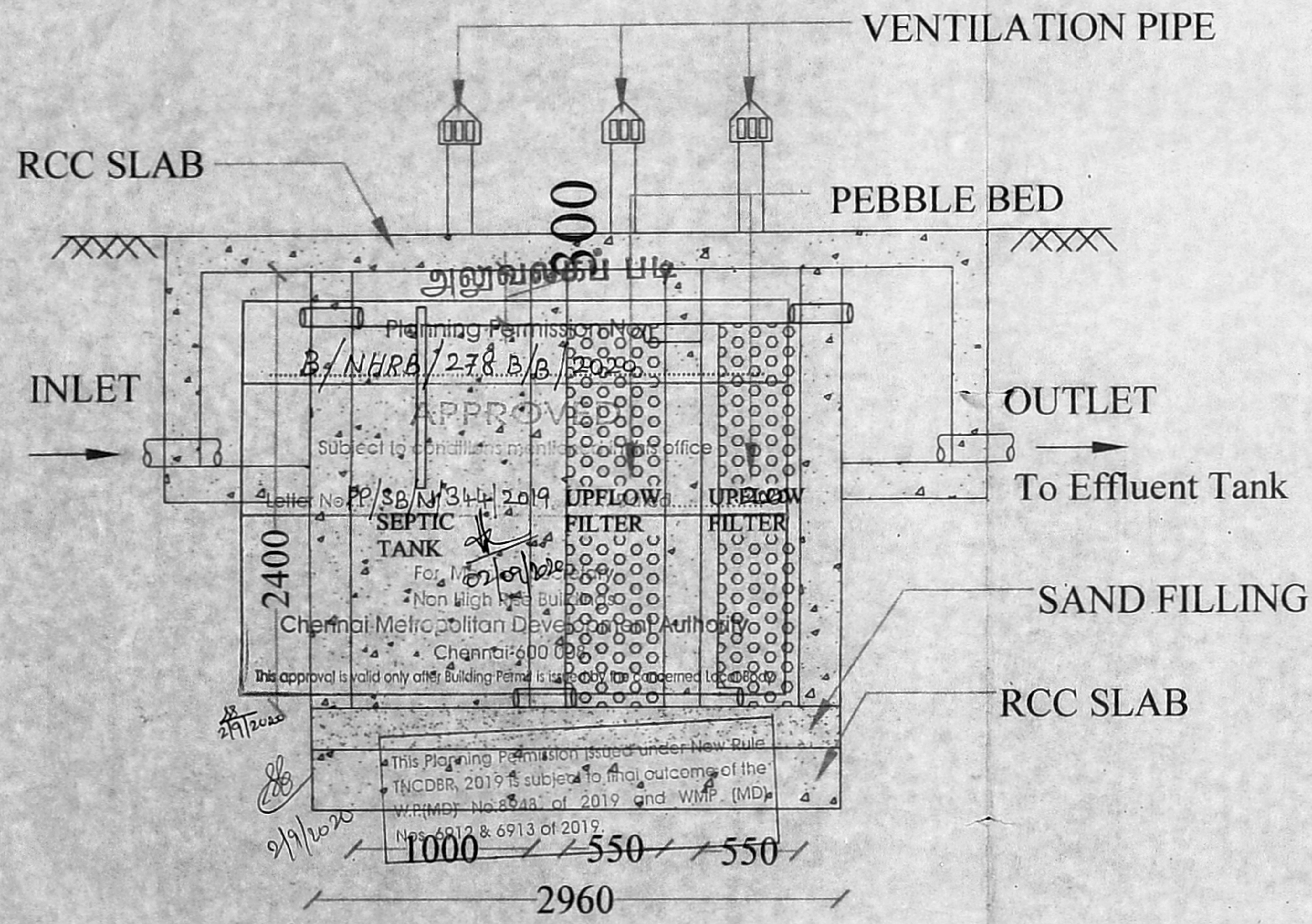


DESIGN OF SEPTIC TANK WITH UPFLOW FILTER

திருத்திய வரைபடம்:.....
நாள்:.....

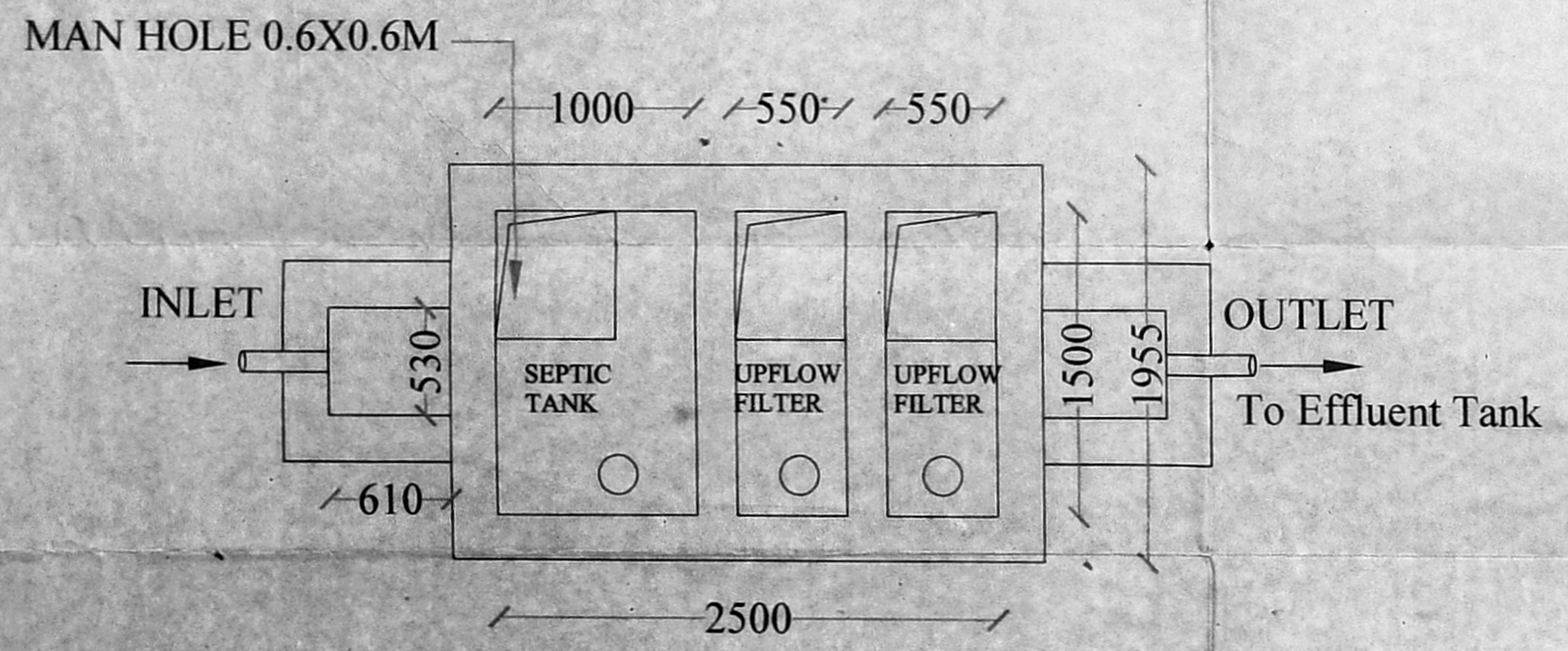
செ.பெ.வ.கு. (பி) எண்
ந. எண்
உதவியாளர்.....
சுர்ந்தாய்வு
தி. உ.
உ.தி.அ. து.தி.அ



SECTION -AA

DESIGN DATA:

Total Area	-	9391.99 Sq.m
No of occupants	-	50 nos
Water supply	-	45 lpcd
Water Consumption	-	2250 L
Assuming the detention time 18hrs Capacity	-	1688 L
Sludge storage capacity year	-	750 L/capita/year
Total Water Consumption	-	2438 L
Septic Tank Capacity	-	3 KLD



PLAN

SEPTIC TANK PLAN SHOWING THE PROPOSED CONSTRUCTION OF GROUND FLOOR+1st FLOOR+ 2nd FLOOR PART GODOWN (COMMERCIAL) BUILDING AT S.NO: 129/ 3B, 134/ 1B & 134 / 2B OF VICHOOR VILLAGE, VICHOOR HIGH ROAD,CHENNAI WITHIN THE LIMIT OF SHOLAVARAM PANCHAYAT UNION.

[Signature]
SIGNATURE OF APPLICANT:

[Signature]
SANJAY KUMAR.K, BE.,ME.,
ENVIRONMENTAL ENGINEER
TERRA GREEN SOLUTIONS
WEST K.K. NAGAR,
CHENNAI - 600 078.
SIGNATURE OF APPROVED CONSULTANT:

