

C

CORPORATION OF THE DISTRICT OF BURNABY

BY-LAW NO. 375.

A BY-LAW to amend the "Burnaby Sanitary By-law,
1920".

THE MUNICIPAL COUNCIL of the Corporation of the
District of Burnaby enacts as follows:-

1. The Burnaby Sanitary By-law, 1920, being By-law
No. 283 of this Corporation, is hereby amended by
cancelling the plans and specifications attached thereto,
and by substituting therefor the plans and specifications
attached to this By-law.

2. This By-law shall come into effect upon being
finally passed and registered.

3. This By-law may be cited as the "BURNABY SANITARY
BY-LAW, 1920, AMENDMENT BY-LAW, 1922.

DONE AND PASSED in open Council this Seventh
(7th) day of November, 1922.

RECONSIDERED and finally passed this Twentieth
(20th) day of November, 1922.



A. H. Pheasant
REEVE

Arthur G. Moore
CLERK

I, Arthur G. Moore, Clerk to the Municipal
Council of the Corporation of the District
of Burnaby, hereby certify that the fore-
going is a true copy of a By-law passed by
the Municipal Council on the Twentieth
(20th) day of November, 1922.

Arthur G. Moore
CLERK

375

SPECIFICATIONS

CONCRETE

Three parts stone or rock, broken to pass through 2" ring, three parts clean gravel, four parts clean pit sand, two parts Portland cement. The Septic tank as shown will require approximately 1 3/4 cubic yard of aggregate and 8 sacks of cement.

Special care must be taken to spade the lower 2 feet of walls, to prevent honey combing and any poor places which show after stripping the forms, must be carefully plastered with 1:2 cement. NO aggregate to show in inside walls, these must show a clean smooth cement finish.

INLET AND OUTLET

To be of 4" Vitrified Tees. Cement joints to be carefully wiped off smooth in inside of pipe.

DISTANCE BELOW GROUND

Where conditions permit, top of tank should be 1 foot below ground level, but this depth must be governed by drainage conditions of the locality. The tank should not be sunk any deeper as the top must be removed once every two years for the removal of sludge and scum. The simplest method of disposal of the sludge and scum, is to bury it in a trench about 2 feet deep. There is no need to remove the liquid, for this purpose.

LOCATION

The septic tank should, where possible, be on the lower side of the house and at least 5 feet from any part of the house, verandah or steps.

HOUSE DRAIN

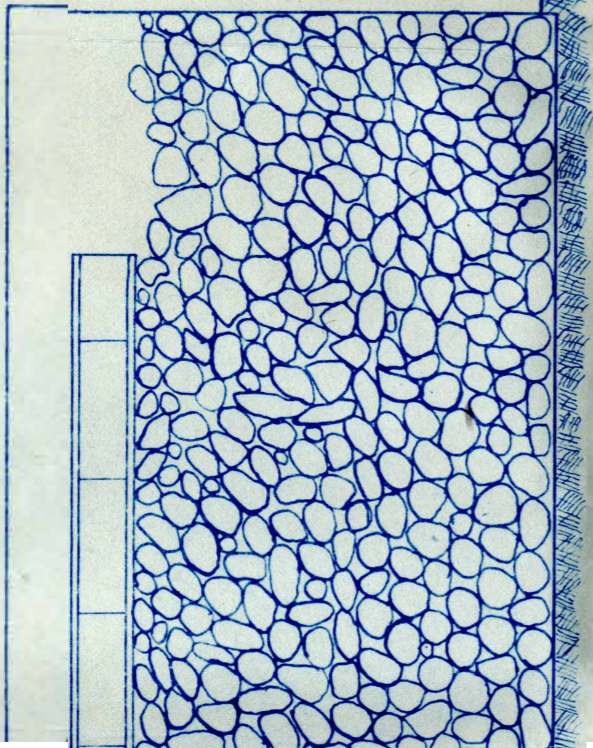
There must be a separate septic tank and rock pit for each house and both must be kept on owner's own property. The house drain and its branches shall be of Cast Iron when underground and of Cast Iron galvanized iron or brass when above ground and shall extend to and be connected with septic tank. No house drain shall be less than 4 inches in diameter.

ROCK PIT

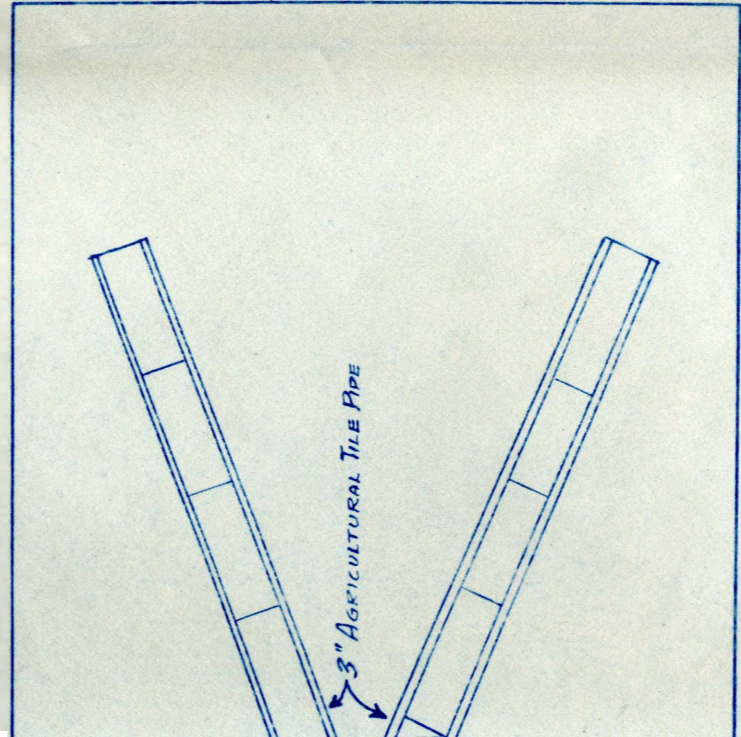
To be of hand packed boulders and of cubic capacity approximating double that of the tank. To be connected to the tank by 4" Agricultural tile pipe. When possible, rock pit to be 30 feet distant from septic tank.

INSPECTION

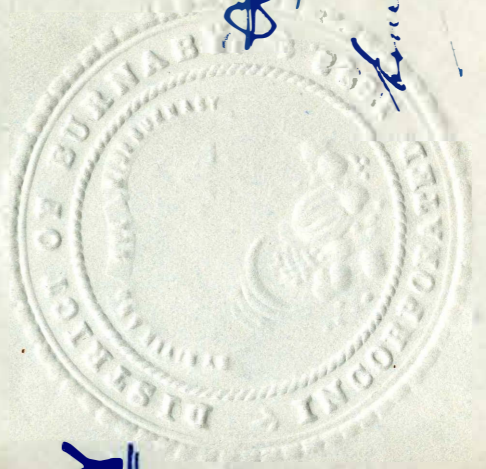
The septic tank, rock pit and all drains, to be inspected before being used. The tank, pit and drains MUST NOT BE COVERED UNTIL CERTIFIED AS EFFICIENT BY THE SEPTIC TANK INSPECTOR. INSPECTION FEE OF \$1.00 to accompany inspection notice.



ROCK PIT



Design approved by Council
this 20th day of November 1922.



MUNICIPALITY OF BURNABY

SEPTIC TANK AND ROCKPIT

SUITABLE FOR 5 PERSONS

MAYOR BY-LAW 1919.

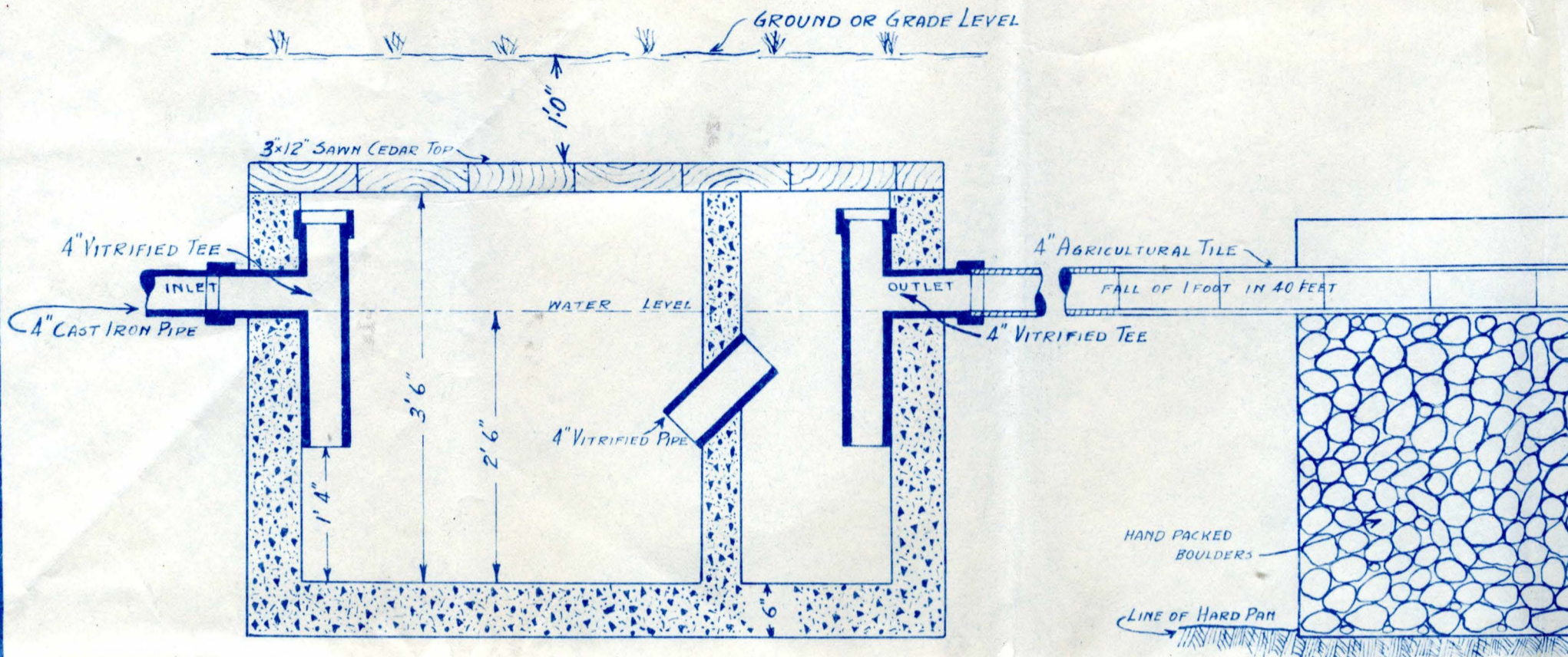
Scale = 1" = 3/4"

W. J. McQueen REEVE

Arthur S. Malone CLERK

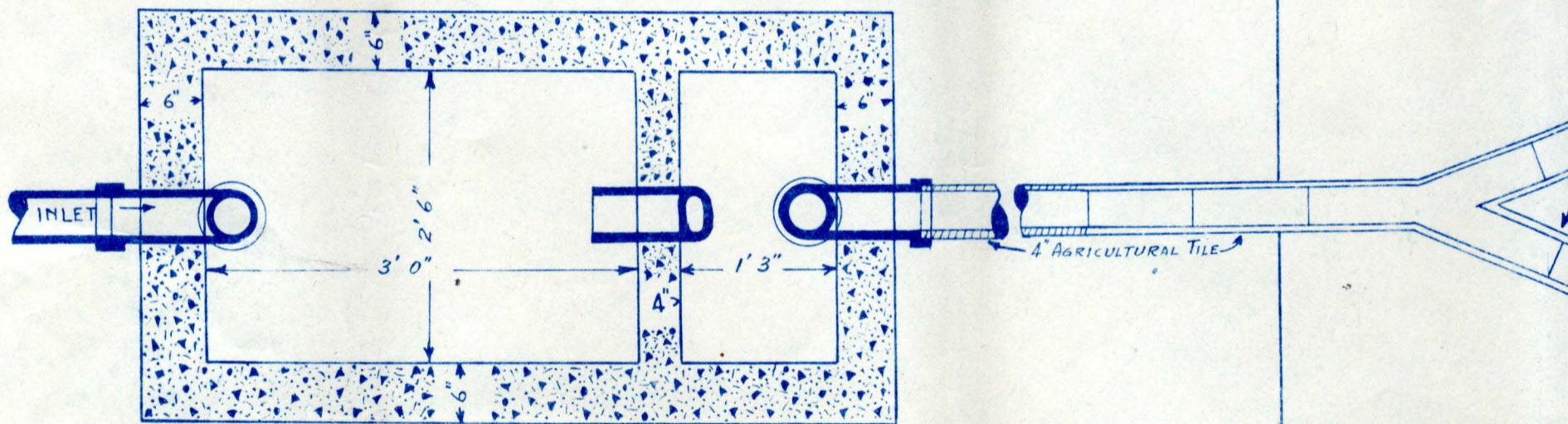
Robert Smith

ENGINEER.



SECTION

SEPTIC TANK



PLAN

GUIDE OF SIZES FOR SEPTIC TANKS				
NO OF BEDROOMS	NO OF PERSONS	WIDTH INSIDE	LENGTH INSIDE	DEPTH OF WATER
3	5	2'6"	4'6"	2'6"
4	7	2'9"	5'3"	2'6"
5	9	2'11"	6'2"	2'6"

Suitable sizes for any building, on application to Septic Tank Inspector.

CORPORA

SEPTIC

SUITA

SANIT