



LOCUS MAP
NOT TO SCALE

BEING A.P. 32-4, LOT 14
AREA = 28,025 SF

DEVELOPMENT PLAN REVIEW

CHANGE OF USE

FOR
MICHAEL GARRETSON
A.P. 32-4, LOT 14

PROPERTY OWNER

CRAIG W. PIERCE &
BARBARA F. PIERCE
55 DILLON AVENUE
NORTH KINGSTOWN, R.I. 02852

PROPERTY APPLICANT

MICHAEL GARRETSON
36 KAREE COURT
WAKEFIELD, RI 02879

SOILS ON-SITE:

CB - Canton - Urban land complex.

This complex consists of well drained Canton soils and areas of Urban land. The complex is on side slopes and crests of glacial upland hills in the more densely populated areas of the State. Areas are irregular in shape and mostly range from 10 to 200 acres. Slopes are commonly about 6 percent but range from 0 to 15 percent. The complex is approximately 40 percent Canton soils, 30 percent Urban land, and 30 percent other soils. The areas are in such an intricate pattern that it was not practical to map them separately. Typically the Canton soils have a surface layer of very dark grayish brown fine sandy loam about 3 inches thick. The subsoil is dark yellowish brown, yellowish brown, and light olive brown fine sandy loam 19 inches thick. The substratum is olive gray and light olive gray gravelly loamy sand to a depth of 60 inches or more. Urban land consists of areas covered by streets, parking lots, and shopping centers and other structures. Included with this complex in mapping are areas, up to 10 acres in size, of somewhat excessively drained Gloucester soils; well drained Charlton Paxton, and Narragansett soils; Udorthents; and moderately well drained Sutton soils. Also included are small areas that have slopes of more than 15 percent. The permeability of the Canton soils is moderately rapid in the surface layer and subsoil and rapid in the substratum. Available water capacity is moderate. Runoff is medium on areas of the Canton soils. The Canton soils are extremely acid through strongly acid. Areas of this complex are used mainly for homesites, shopping centers, industrial parks, streets, and other urban uses. The homesites are mostly 10,000 to 50,000 square feet. Slope is the major limitation of this complex for community development. Quickly establishing plant cover and using mulch, straw bale sediment barriers, siltation basins, and diversions help to control erosion during construction. Areas of this complex require onsite investigation and evaluation for most uses. Capability subclass and wood land group not assigned.

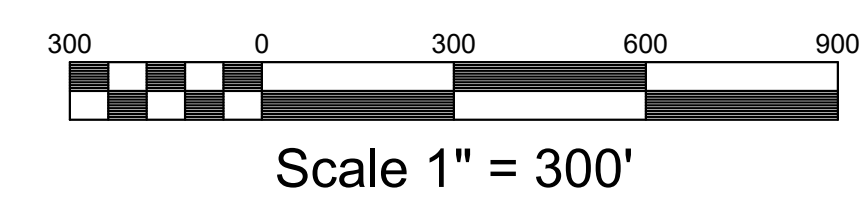
NOTES:

- 1 THE ENTIRE SITE IS LOCATED WITHIN THE CB SOIL DESIGNATION.
2. THERE ARE NO WETLANDS PRESENT ON THE SUBJECT PROPERTY.
3. THERE ARE NO CEMETERIES ON THE SUBJECT PROPERTY.

INDEX:

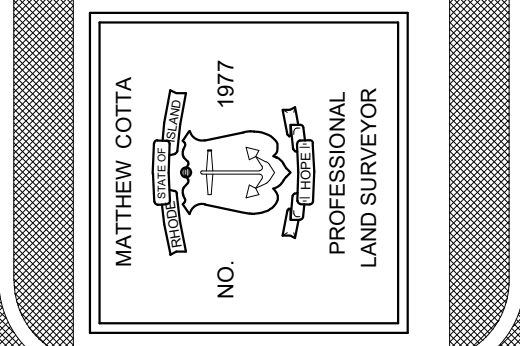
SHEET 1: 1/2 MILE RADIUS PLAN

SHEET 2: SURVEY PLAN



1/2 MILE RADIUS PLAN
FOR
MICHAEL GARRETSON
LOCATED AT
ASSESSOR'S PLAT 32-4, LOT 14
1965 KINGSTOWN ROAD
SOUTH KINGSTOWN, RI

Drawn By: BpC	Checked By: MJC
Scale: 1" = 300'	Date: 08/29/2022
REVISIONS	
NO.	REVISION
BY	DATE



AMERICAN ENGINEERING, INC.
Professional Engineer / Professional Land Surveyor
400 South County Trail - Suite A 201
Exeter, Rhode Island 02822
DCoffa@AmericanEngineeringRI.com
Phone (401) 294-4090 / Fax (401) 294-3625