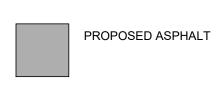


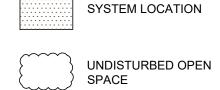
0 40 100 SCALE: 1" = 40'

LEGEND









PROPOSED SEPTIC

1. TOTAL UNIT COUNT:

1 BEDROOM: 60 UNITS 2 BEDROOM: 60 UNITS TOTAL: 120 UNITS

- 2. 211 PARKING SPACES
- 3. SEPTIC SYSTEM INFILTRATION LOCATION WOULD LIKELY DOUBLE AS A FIELD
- 4. SEPTIC SYSTEM IS EXPECTED TO BE AN ADVANCED TREATMENT SYSTEM ACCOMMODATING 21,600 GPD*.
- 5. STORM DRAINAGE IS
 EXPECTED TO BE ADDRESSED
 WITH UNDERGROUND
 FACLITIES.

PERCENT UNDISTURBED = 35% PERCENT OPEN SPACE = 61% TRAIL LENGTH = 4606 LF



NORTH

Design Consultants Inc.
Somerville - South Shore

CLIENT: TOWN OF NORTH READING 235 NORTH STREET NORTH READING, MA 01864

PROJECT TEAM

CONCEPTUAL
PLANS
3 CARPENTER DRIVE
NORTH READING, MA

PROJECT INFO

TAMP:

REV DESCRIPTION

HIGH DENSITY PROPOSAL

SHEET NAM

EX4

SHT NO:

DR BY: JEH

CHK BY: DG

PROJ NO:2020-065

DATE: 12/2/2020

SCALE: 1" = 40'

* SEWER CALCULATION BASED UPON AVERAGE DEVELOPMENT DENISTY OF 2 BEDROOM UNITS WITH A FLOW RATE OF 150 GALLONS PER DAY UNIT AS REFERENCED FROM 310 CMR 15.203 "HOUSING FOR THE ELDERLY" APPLICABLE TO THE PROPOSED ACTIVE ADULT SENIOR LIVING PROJECT