

PERKINS KWOKA JOINT REV TST
KWOKA REBECCA P & KATELYN E
TRUSTEES
224 Broad St.
Portsmouth, NH 03801

Samantha Collins, Chair
Conservation Commission
City of Portsmouth

October 19, 2023

Dear Mrs. Collins:

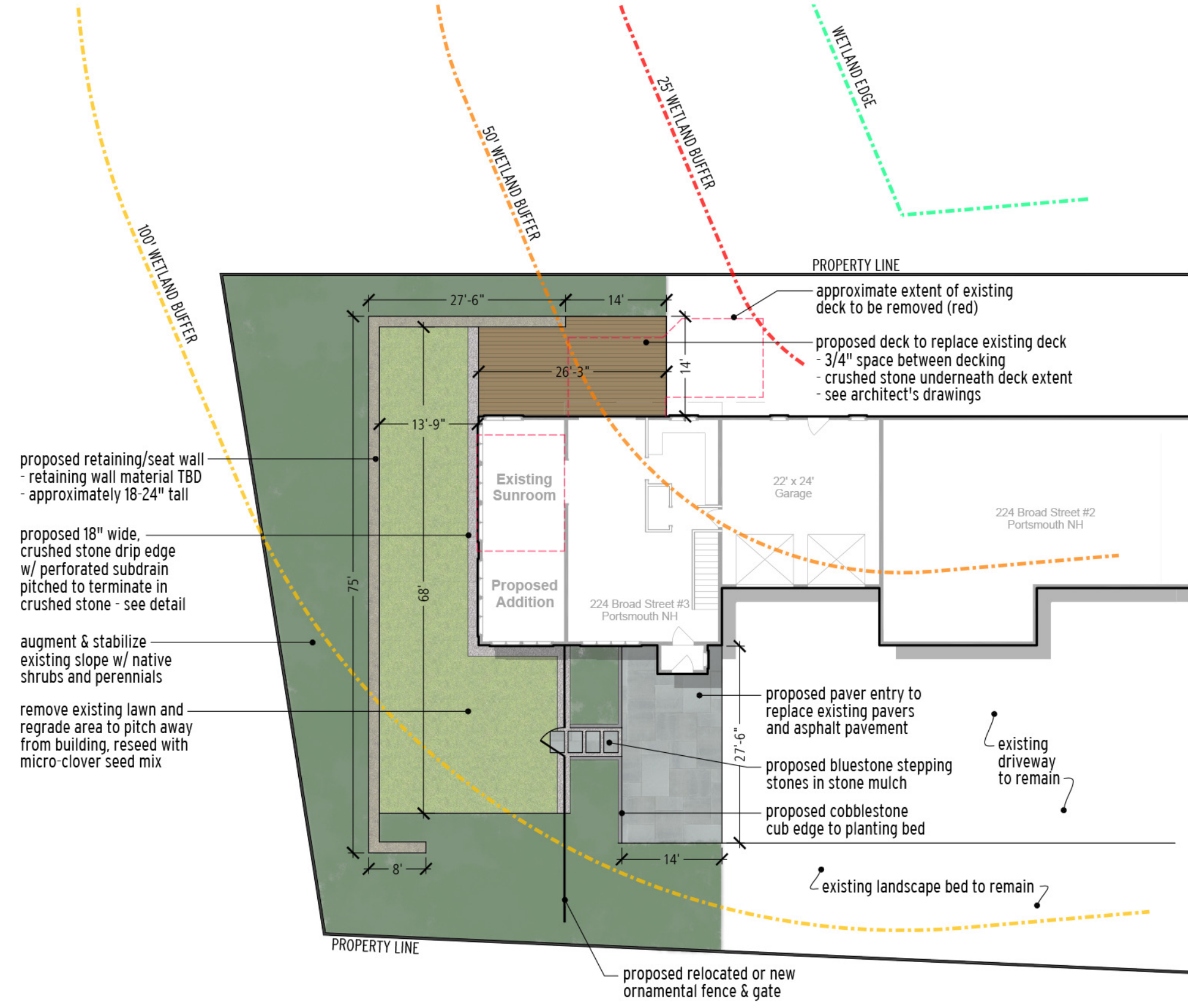
Attached are the plans for some landscaping improvements and an addition to our primary home. The intent is to replace a sunroom which has rotted due to the very wet ground, and to help the surface water from our yard drain properly into the wetland. We have small children and the yard is hard to use, as it has a large grade and the water is trapped in our yard. We hope to install appropriate drainage and plantings to help some surface water to be retained for plantings, and other surface water to be filtered as it drains towards the wetland.

As you will note, we intend to plant microclover as a native plantings and to avoid all use of pesticide and herbicide. We will install extensive plantings and improve the grade of the space, adding a pollinator garden and additional drainage. The open aggregate drainage strip is designed to slow surface water flow and encourage filtration back into the soil. You will also note that our proposed deck is at ¾" spacing with crushed stone underneath to filter runoff surface water.

We look forward to discussing these plans with you.

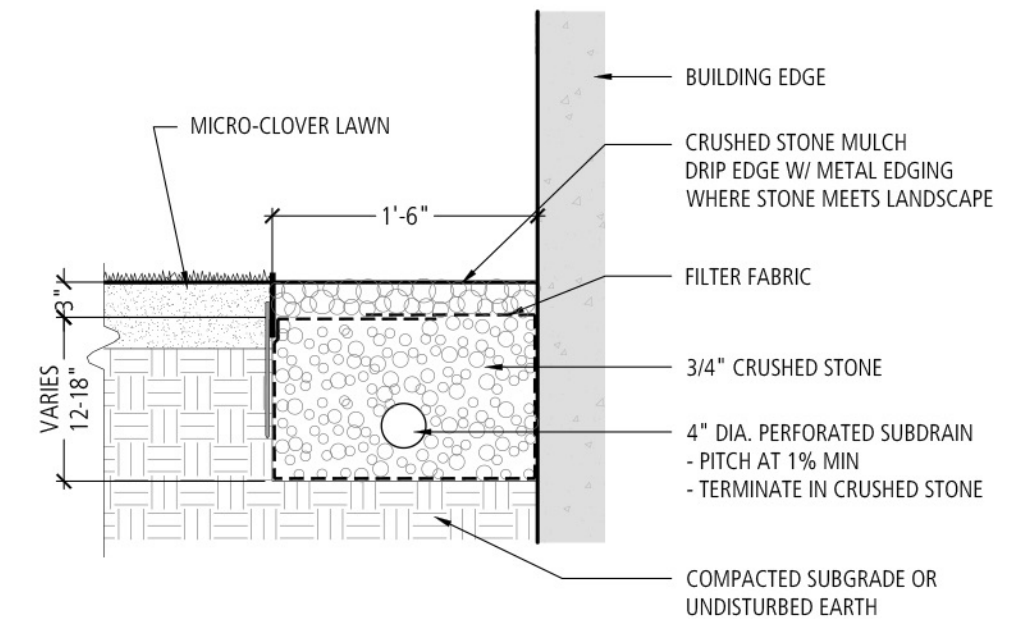
Thank you,

Katelyn Kwoka



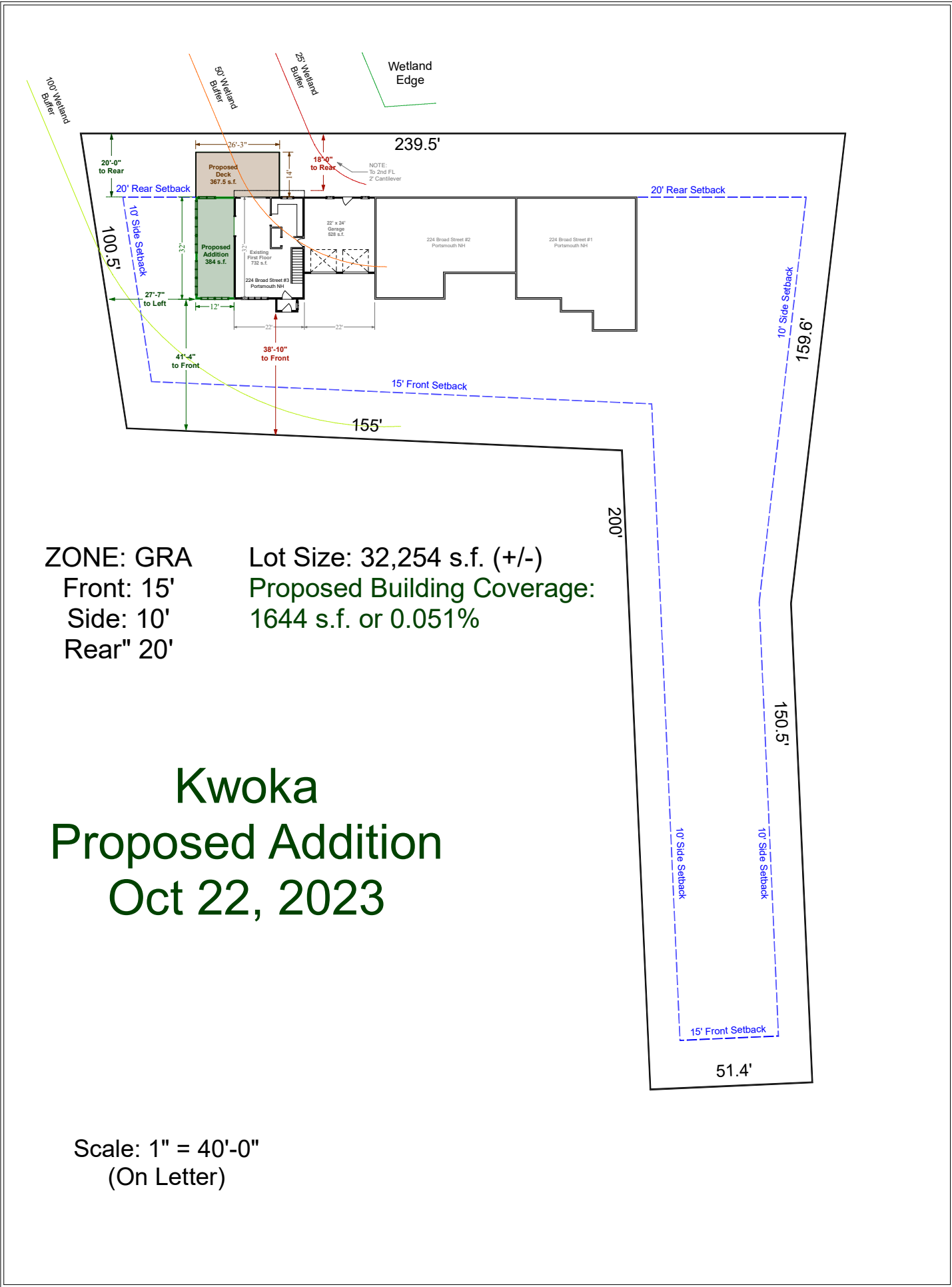
Existing to be Removed	Area	Proposed Improvements	Area
Existing Sunroom	192 SF	Proposed Sunroom Addition	384 SF
Existing Deck	286 SF	Proposed Deck	367.5 SF
Existing Pavement (pavers/asphalt)	491 SF	Proposed Pavement (pavers)	401 SF
		Proposed Planting Bed	2,385 SF
		Proposed Micro-clover Lawn	1,115 SF

Table: Existing to be Removed Area & Proposed Improvements Area



Proposed Landscape Plan

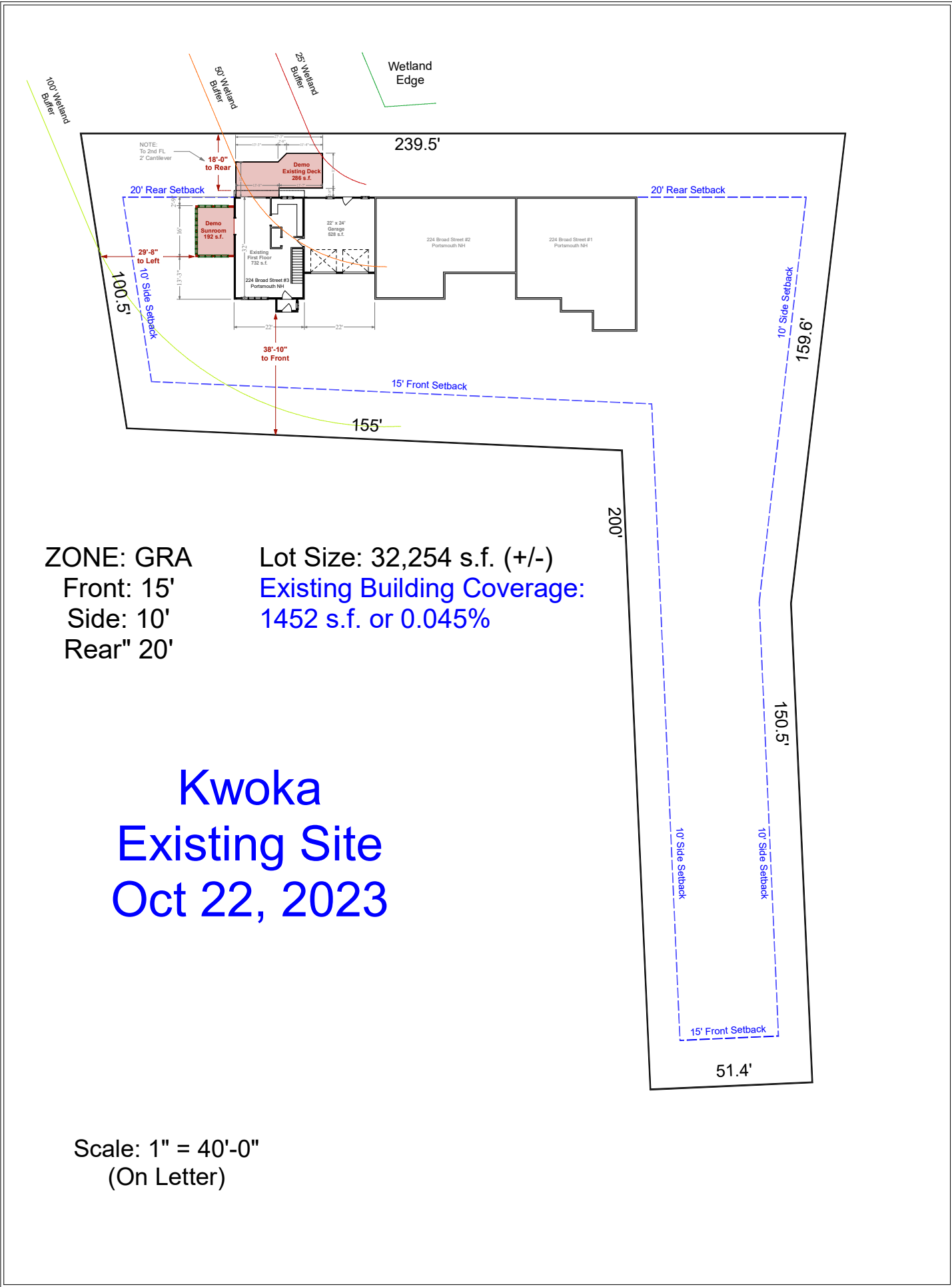




ZONE: GRA Lot Size: 32,254 s.f. (+/-)
 Front: 15' Proposed Building Coverage:
 Side: 10' 1644 s.f. or 0.051%
 Rear: 20'

Kwoka Proposed Addition Oct 22, 2023

Scale: 1" = 40'-0"
 (On Letter)



ZONE: GRA
 Front: 15'
 Side: 10'
 Rear: 20'

Lot Size: 32,254 s.f. (+/-)
 Existing Building Coverage:
 1452 s.f. or 0.045%

Kwoka
Existing Site
Oct 22, 2023

Scale: 1" = 40'-0"
 (On Letter)