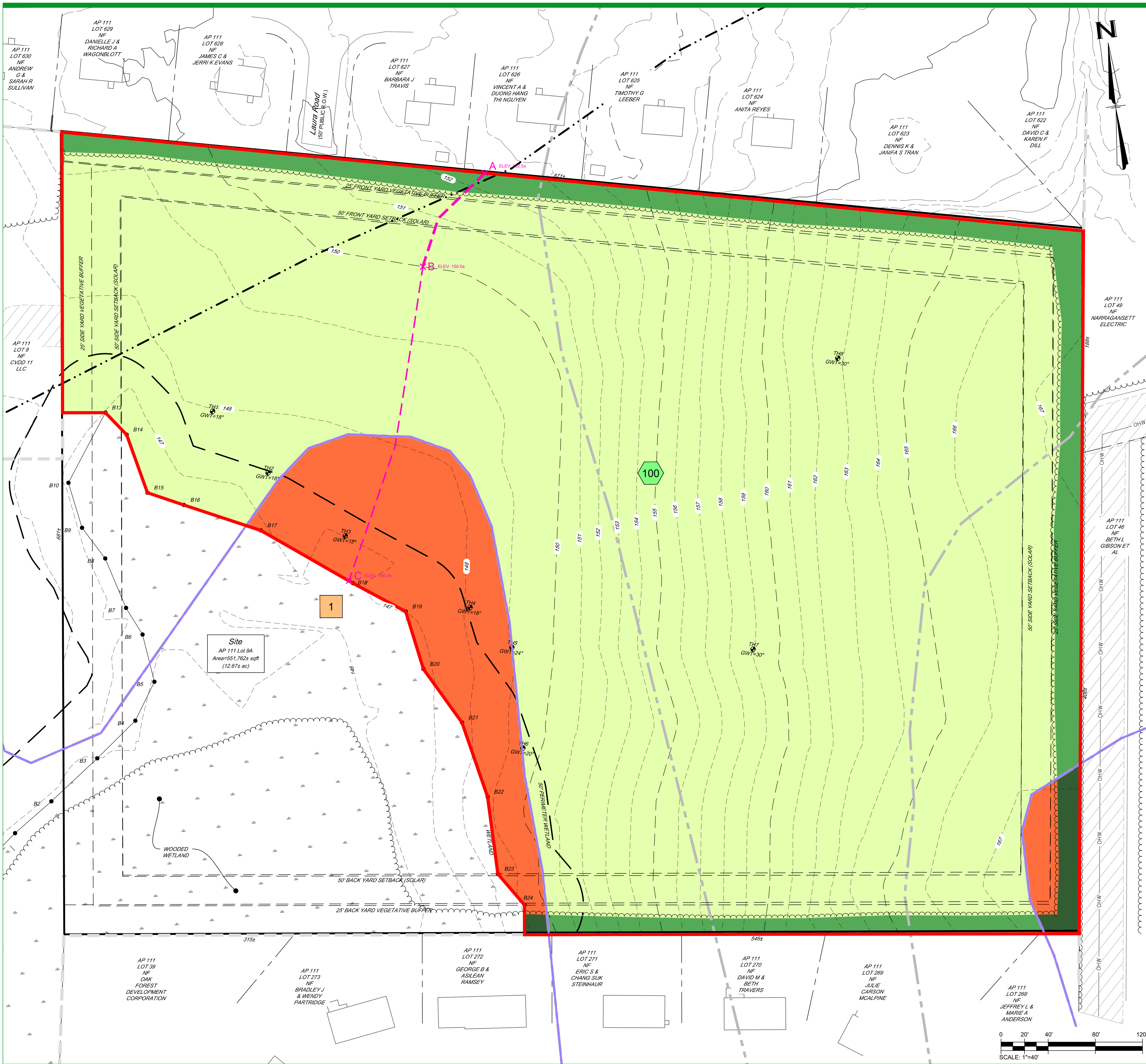


W:\Wind Drive Org Template\2_Sites\Middletown West Main\3_Development\2_Middletown West Main-Watershed Maps.dwg Mar 04, 2022 - 5:11pm



General Site Information:

1. APPLICANT INFORMATION: GD MIDDLETOWN WEST MAIN I, LLC
2000 CHAPEL VIEW BLVD, SUITE 500
CRANSTON, RHODE ISLAND 02920
2. OWNER INFORMATION: CENZ CORP
4 FOX PLACE
PROVIDENCE, RHODE ISLAND 02903
3. SITE INFORMATION: 1747 WEST MAIN ROAD
MIDDLETOWN, RHODE ISLAND, 02842
ASSESSOR'S PLAT 111, LOT 9A
AREA: 12.67± ACRES
ZONE: L1 (INDUSTRIAL DISTRICT)
4. SOIL INFORMATION:

SOIL NAME	HSG	DESCRIPTION
N6B*	C	NEWPORT SILT LOAM, 3 TO 8 PERCENT SLOPES
PhA*	C	PITTSBURY SILT LOAM, 0 TO 3 PERCENT SLOPES
PhB*	C	PITTSBURY SILT LOAM, 3 TO 8 PERCENT SLOPES
Se*	D	STISSING SILT LOAM

*PRIME AGRICULTURAL SOILS

THE SOIL ABBREVIATIONS REFERENCE THE SOIL SURVEY OF RHODE ISLAND, PREPARED BY THE USDA SOIL CONSERVATION SERVICE INFORMATION FOUND THROUGH ONLINE RESEARCH FROM RIGIS DATA. THE ABBREVIATIONS CORRESPOND TO SOIL AREAS OUTLINED ON THE PLAN AND ARE TO BE CONSIDERED APPROXIMATE BASED ON RIGIS DATABASE

Pre Watershed Analysis:

SUBCATCHMENT 100

AREA (ACRES)	CN	COVER TYPE
8.323	69	BRUSH/GRASS MIX, HSG C
0.873	78	BRUSH/GRASS MIX, HSG D
0.680	70	WOODS, HSG C
0.073	77	WOODS, HSG D
TOTAL:	9.949	70

TIME OF CONCENTRATION

Tc (MINS)	METHOD	SURFACE TYPE	DESCRIPTION
8.8	SHEET FLOW	GRASS: SHORT	A-B
2.5	SHALLOW CONCENTRATED	UNPAVED	B-C
TOTAL:	11.3		

Pre Watershed Legend

	BRUSH/GRASS - C SOILS		SUBCATCHMENT NODE
	BRUSH/GRASS - D SOILS		POND NODE
	WOODS - C SOILS		DESIGN POINT/LINE NODE
	WOODS - D SOILS		
	SUBCATCHMENT AREA		SOIL HSG TYPE A
	TIME OF CONCENTRATION (Tc) LINE		SOIL HSG TYPE B
	Tc BREAK LOCATION & ELEVATION		SOIL HSG TYPE C
			SOIL HSG TYPE D

Existing Conditions Legend

	PROPERTY LINE		TEST HOLE LOCATION
	SETBACK LINE		USDA SOIL LINE
	ASSESSOR LINE		FEMA LINE
	GIS WETLAND LINE		ZONE LINE
	WETLAND HATCH		ZONE CLASSIFICATION
	WETLAND FLAG AND WETLAND LINE		TREE LINE
	50' PERIMETER WETLAND LINE		UTILITY POLE
	SURVEYED STREAM/RIVER LINE		MAJOR CONTOURS AND LABELS
	200' RIVERBANK WETLAND LINE		MINOR CONTOURS AND LABELS
	EDGE OF PAVEMENT		EASEMENT LINE & HATCH



FOR BEST CLARITY, THIS SHEET SHOULD BE REPRODUCED IN COLOR ONLY.



2000 Chapel View Blvd
Suite 500
Cranston, RI 02903
(401) 295-4998
www.green-ri.com

APPLICANT INFO: **GD Middletown West Main I, LLC**
2000 CHAPEL VIEW BLVD., SUITE 500, CRANSTON RI 02920

OWNER INFO: **Cenz Corp**
4 FOX PLACE, PROVIDENCE, RI 02903

PREPARED BY: **Green Development, LLC**
2000 CHAPEL VIEW BLVD., SUITE 500, CRANSTON RI 02920

NO.	DATE	REVISION	BY
9	3/14/2021	TOWN RESPONSE TO COMMENTS SUBMISSION	MB
8	12/29/2020	TOWN RESPONSE TO COMMENTS SUBMISSION	RRB
7	8/20/2020	TOWN RESPONSE TO COMMENTS SUBMISSION	RRB
6	5/11/2020	TOWN RESPONSE TO COMMENTS SUBMISSION	RRB
5	11/15/2019	TOWN SUBMISSION (OPR & ZONING)	RRB
4	9/17/2019	PRELIMINARY DETERMINATIONS RESUBMISSION	RRB
3	8/14/2019	PRELIMINARY DETERMINATIONS RESUBMISSION	RRB
2	3/15/2018	PRELIMINARY DETERMINATIONS RESUBMISSION	RRB
1	11/29/2018	PRELIMINARY DETERMINATIONS	RRB

SHEET TITLE:
Pre Watershed Map
GD Middletown West Main

PROJECT INFORMATION:
GD Middletown West Main
ALTERNATING CURRENT (AC): 2.50 MW
1747 WEST MAIN ROAD, MIDDLETOWN, RI 02842
ASSESSOR'S PLAT 111 LOT 9A

