ATTACHMENT G

Drainage Area Mapping

Pre-Development

Post Development

05-04-2020

Major Drng Area B

Sub-Drng Area B_4

A=53360sf T

A

B A=195034sf T

C A=302457sf T

B_1 B_2 B_3 B_4

C_{1a} C_{1b} C_{1c} C_{1d} C_{1e} C_{1f} C_{1g} C_2 C_{3a} C_{3b} C_4

Tc L=270' S=2.03%
Tc L=52' S=8%
Tc L=105' S=1.8%
Tc L=100' S=1.0%
Tc L=133' S=0.8%
Tc L=54' S=1.7%
Tc L=61' S=1.9%
Tc L=97' S=5.4%
Tc L=140' S=2.5%
Tc L=140' S=0.9%
Tc L=35 S=3.5%
Tc L=120' S=2.6%
Tc L=82' S=1.8%
Tc L=114' S=1.6%
Tc L=135' S=2.0%
Tc L=135' S=1.6%
Tc L=50' S=0.4%
Tc L=205' S=2.7%
Tc L=35 S=2.2%
Tc L=99' S=3.4%
Tc L=91' S=3.7%
Tc L=144' S=4.2%
Tc L=139' S=3.4%
Tc L=110' S=4.9%
Tc L=95' S=2.9%
Tc L=100' S=2.6%
Tc L=100' S=0.8%
Tc L=11' S=0.9%
Tc L=92' S=1.3%
Tc L=117' S=1.1%
Tc L=40' S=1.5%
Tc L=115' S=1.3%
Tc L=110' S=1.4%
Tc L=25' S=24%
Tc L=114' S=0.7%
Tc L=114' S=0.7%
Tc L=155' S=1.2%
Tc L=140' S=2.9%
Tc L=113' S=1.8%

MAPLE RIDGE ROAD

APPROXIMATE LOCATION OF CUL-DE-SAC

NO OVERHEAD UTILITIES TO THESE 2 BUILDINGS

1506 Boston Post Rd N/F Karen Lynn Hyde Volume 487 Page 185

1520 Boston Post Rd Dattilo Family Holdings LLC Volume 309 Page 842 BIT PARKING

1536 Boston Post Rd N/F Dattilo Family Holdings LLC Volume 309 Page 844

1604 BOSTON POST RD N/F Michael Dattilo Volume 174 Page 934

THESE 3 PARCELS ARE NOT A PART OF THIS SURVEY

DETENTION POND (SEE NOTE 4)

TENNIS COURTS

WOOD FRAME RESIDENCE APPROXIMATE LOCATION

NORTH LOT

BOSTON POST ROAD

CT ROUTE 1

APPROX ROW LINE

0 40 80 120 160 200

ONE INCH EQUALS FORTY FEET

NOTE: CHECK GRAPHIC SCALES BEFORE USING

0 50 100 150 200 250

ONE INCH EQUALS FIFTY FEET

NOTE: CHECK GRAPHIC SCALES BEFORE USING

LEGEND

N/F	NOW OR FORMERLY
M/L	MORE OR LESS
CONC	CONCRETE
BIT	BITUMINOUS CONCRETE
BCLC	BITUMINOUS CONCRETE LIPPED CURB
	TREE
SNET 345	UTILITY POLE
	GUY WIRE
	STONE WALL ALONG PROPERTY BOUNDARY
	STONE WALL – NON-BOUNDARY LINE
	FENCE
	CATCH BASIN
	LIGHT
	WATER VALVE
	FIRE HYDRANT
	MANHOLE – UNKNOWN TYPE
	BOLLARD
	SPOTLIGHT FOR SIGN
	EDGE OF VEGETATION
TOP=39.2	PVC PIPE AT TEST PIT WITH TOP OF PIPE ELEVATION
	PROPERTY BOUNDARY
	SIGN
1-36	DELINEATED WETLAND FLAG
	MANHOLE – TYPE UNKNOWN

REVISIONS		
1	04-23-2020	Sub-Drng Area Modifications
NO.	DATE	DESCRIPTION

Dattilo Village
Storm Water Management
Development Plan
Pre-Development

SCALE: 1" = 50'

DRWG. NO.:

PROJ. NO.:

DATE: Oct. 29, 2019

THIS PLAN IS NOT VALID WITHOUT A LIVE SIGNATURE AND SEAL.

A–L CONSULTING, LLC
P.O. BOX 863
ESSEX, CONNECTICUT
PLANNING / ENGINEERING

D/1

This Drawing is "NOT" a Construction Document

Major Drng Area (B)

Sub-Drng Area (B_{5c})

A_T=51386sf (A)

(B) A=204927sf

A_T=296758sf (C)

LEGEND

N/F	NOW OR FORMERLY
M/L	MORE OR LESS
CONC	CONCRETE
BIT	BITUMINOUS CONCRETE
BCLC	BITUMINOUS CONCRETE LIPPED CURB
	TREE
	UTILITY POLE
	GUY WIRE
	STONE WALL ALONG PROPERTY BOUNDARY
	STONE WALL – NON-BOUNDARY LINE
	FENCE
	CATCH BASIN
	LIGHT
	WATER VALVE
	FIRE HYDRANT
	MANHOLE – UNKNOWN TYPE
	BOLLARD
	SPOTLIGHT FOR SIGN
	EDGE OF VEGETATION
TOP=39.2	PVC PIPE AT TEST PIT WITH TOP OF PIPE ELEVATION
	PROPERTY BOUNDARY
	SIGN
F-46	DELINEATED WETLAND FLAG
	MANHOLE – TYPE UNKNOWN

0 40 80 120 160 200

ONE INCH EQUALS FORTY FEET

NOTE: CHECK GRAPHIC SCALES BEFORE USING

0 50 100 150 200 250

ONE INCH EQUALS FIFTY FEET

NOTE: CHECK GRAPHIC SCALES BEFORE USING

REVISIONS		
1	04-23-2020	Sub-Drng Area Modifications
NO.	DATE	DESCRIPTION

C-4

Dattilo Village
Storm Water Management
Development Plan

Post Development

SCALE: 1" = 50'

DRWG. NO.:

PROJ. NO.:

DATE: Oct. 29, 2019

THIS PLAN IS NOT VALID WITHOUT A LIVE SIGNATURE AND SEAL.

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D/2

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