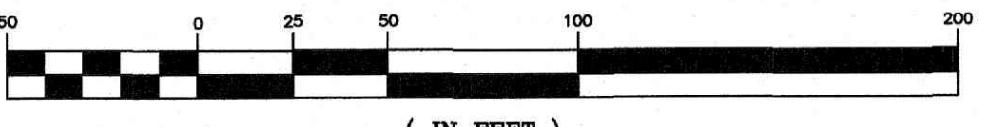


THE UNDERGROUND UTILITIES DEPICTED HEREON HAVE BEEN DRAWN FROM FIELD SURVEY INFORMATION AND OR PLOTTED FROM EXISTING DRAWINGS. KEACH-NORDSTROM ASSOCIATES, INC. MAKES NO GUARANTEES THAT THE UNDERGROUND UTILITIES DEPICTED COMPRIZE ALL SUCH UTILITIES IN THE AREA, EITHER IN SERVICE OR ABANDONED. FURTHER, KEACH-NORDSTROM ASSOCIATES, INC. DOES NOT WARRANT THAT THE UNDERGROUND UTILITIES SHOWN ARE IN THE EXACT LOCATION INDICATED ALTHOUGH THEY ARE LOCATED AS ACCURATELY AS POSSIBLE FROM THE INFORMATION AVAILABLE. KEACH-NORDSTROM ASSOCIATES, INC. HAS NOT PHYSICALLY LOCATED THE UNDERGROUND PORTIONS OF THE UTILITIES.

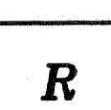
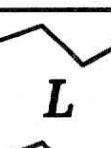
&lt;divNPDES NOTE

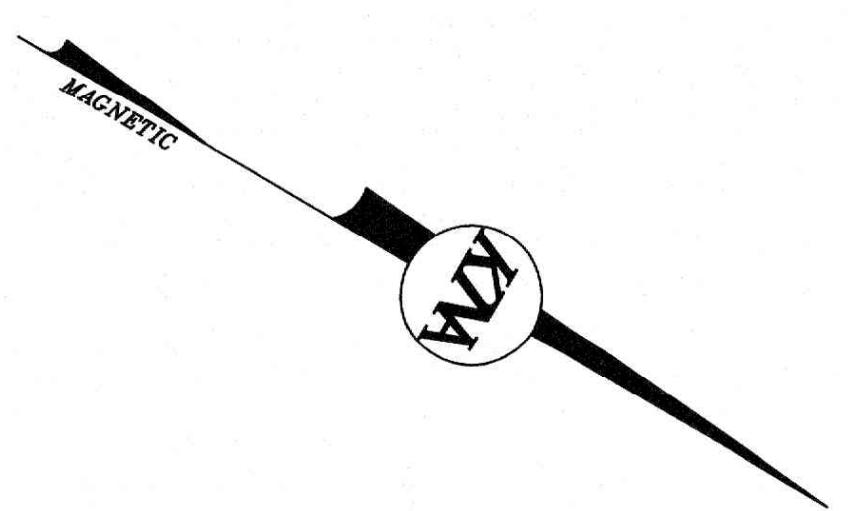
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### DRAINAGE LEGEND:

THE LEGEND BELOW REFLECTS THE HYDROCAD MODEL USED FOR DRAINAGE CALCULATIONS.

- SSSM SOIL LINES
- 30B DENOTES SOIL TYPE
-  DENOTES POND
-  DENOTES SUBCATCHMENT AREA
-  DENOTES REACH
-  DENOTES POINT OF INTEREST
- ■ ■ ■ ■ LIMIT OF SUBCATCHMENT AREA
- → → → → TIME OF CONCENTRATION



## SITE SPECIFIC SOIL MAP UNIT KEY

SYMBOL	MAP UNIT	HISS SYM	HSG
55	HERMON VERY STONY	121	B
442	CHICHESTER	221	B
58	WAUMBEK	321	A
829	WAUMBEK-HERMON ASSOCIATION	321	B
414	MOOSILAUKE POORLY DRAINED	521	C
399	LEDGE OUTCROP	228	D

THIS MAP PRODUCT IS WITHIN THE TECHNICAL STANDARDS OF THE NATIONAL COOPERATIVE SOIL SURVEY. IT IS A SPECIAL PURPOSE PRODUCT, INTENDED FOR INFILTRATION REQUIREMENTS BY THE NH DES ALTERATION OF TERRAIN BUREAU. IT WAS PRODUCED BY A PROFESSIONAL SOIL SCIENTIST, AND IS NOT A PRODUCT OF THE USDA NATURAL RESOURCES CONSERVATION SERVICE. THERE IS A REPORT THAT ACCOMPANIES THIS MAP.

THE SITE SPECIFIC SOIL SURVEY (SSSS) WAS PRODUCED NOVEMBER 23, 2024 AND WAS  
PREPARED BY LUKE HURLEY, CSS # 095, HURLEY ENVIRONMENTAL AND LAND PLANNING, LLC..  
SOILS WERE IDENTIFIED WITH THE NEW HAMPSHIRE STATE-WIDE NUMERICAL SOILS LEGEND, USDA  
NRCS, DURHAM, NH. ISSUE # 10, JANUARY 2011. THE NUMERIC LEGEND WAS AMENDED TO  
IDENTIFY THE CORRECT SOIL COMPONENTS OF THE COMPLEX.

HYDROLOGIC SOIL GROUP FROM KSAT VALUES FOR NEW HAMPSHIRE SOILS, SOCIETY OF SOIL SCIENTISTS OF NEW ENGLAND, SPECIAL PUBLICATION NO. 5, SEPTEMBER 2009

# PRE-DEVELOPMENT DRAINAREAS PLAN

**JENNESSTOWN MANOR  
MAP 7, LOTS 39 & 39-1**  
ROUTE 103  
WARNER, NEW HAMPSHIRE  
MERRIMACK COUNTY

OWNER/APPLICANT:  
COCK HILL ROAD, LLC  
45 OLD TOWN ROAD  
WEARE, NH 03281  
PK 7829 PC 2512

**KNA** KEACH-NORDSTROM ASSOCIATES, INC.

REVISIONS			
No.	DATE	DESCRIPTION	
1	5/22/25	PER PB AND AOT COMMENTS	A
2	9/4/25	PER AOT COMMENTS	A
3	10/2/25	PER AOT COMMENTS	A
4	10/31/25	PER ARIES & FIRE COMMENTS	A
5	11/18/25	PER AOT & COND. OF APPROVAL	A
6	12/16/25	PER AOT COMMENTS	A
DATE: MARCH 25, 2025		SCALE: 1" = 50'	
PROJECT NO. 24-0707-1		SHEET 1	OF 3

**UTILITY NOTE**  
THE UNDERGROUND UTILITIES DEPICTED HEREON HAVE BEEN DRAWN FROM FIELD SURVEY INFORMATION AND OR PLOTTED FROM EXISTING DRAWINGS. KEACH-NORDSTROM ASSOCIATES, INC. MAKES NO GUARANTEES THAT THE UNDERGROUND UTILITIES DEPICTED COMprise ALL WHICH MAY BE PRESENT. THE INFORMATION IS PROVIDED FOR INFORMATIONAL PURPOSES ONLY. KEACH-NORDSTROM ASSOCIATES, INC. DOES NOT WARRANT THAT THE UNDERGROUND UTILITIES SHOWN ARE IN THE EXACT LOCATION INDICATED ALTHOUGH THEY ARE LOCATED AS ACCURATELY AS POSSIBLE FROM THE INFORMATION AVAILABLE. KEACH-NORDSTROM ASSOCIATES, INC. HAS NOT PHYSICALLY LOCATED THE UNDERGROUND PORTIONS OF THE UTILITIES.

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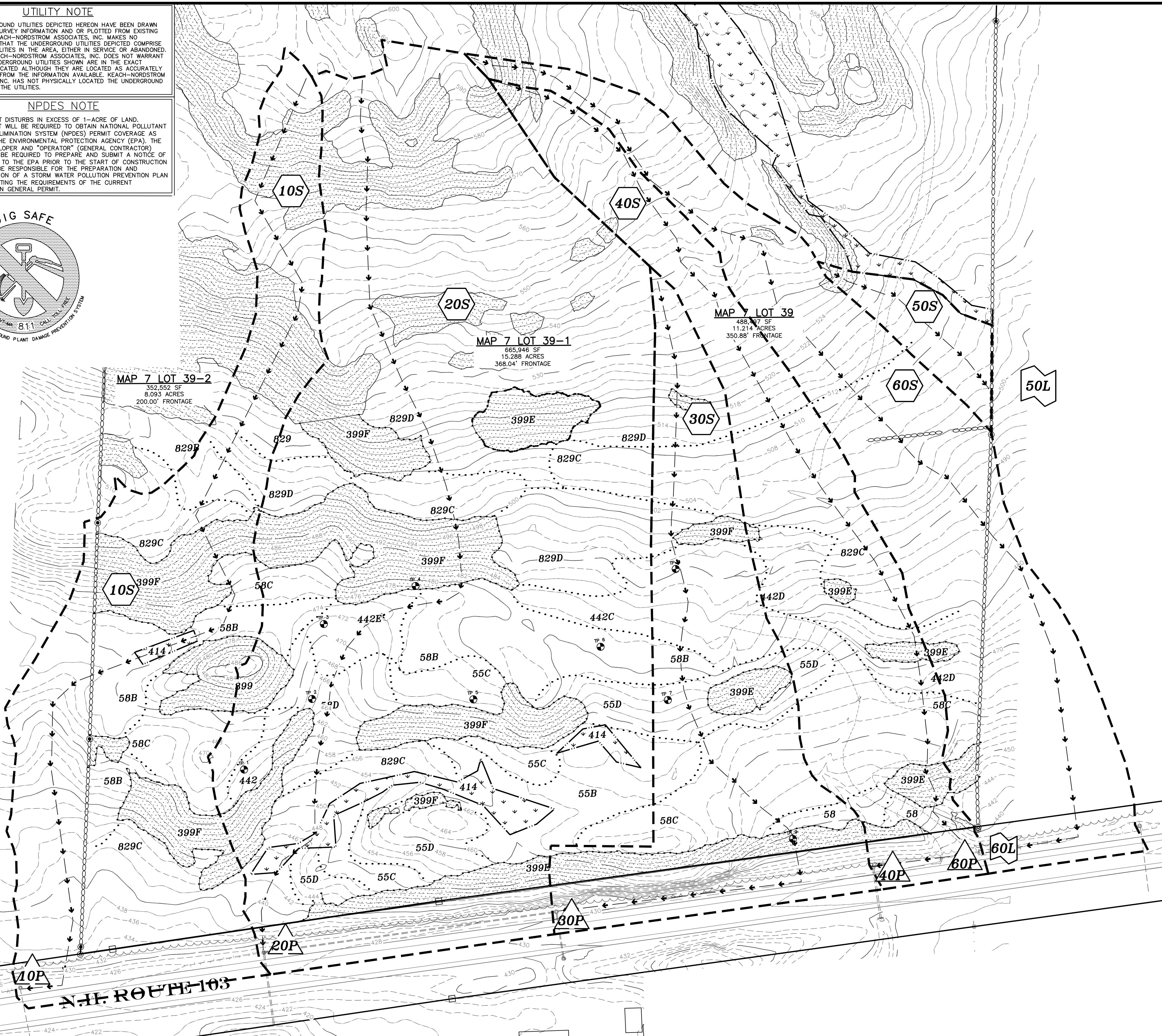
## UTILITY NOTE

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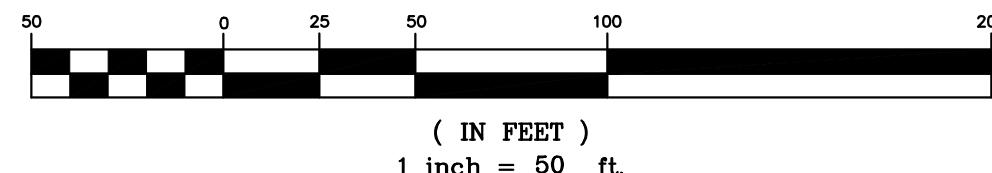
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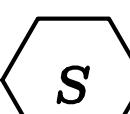
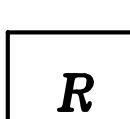


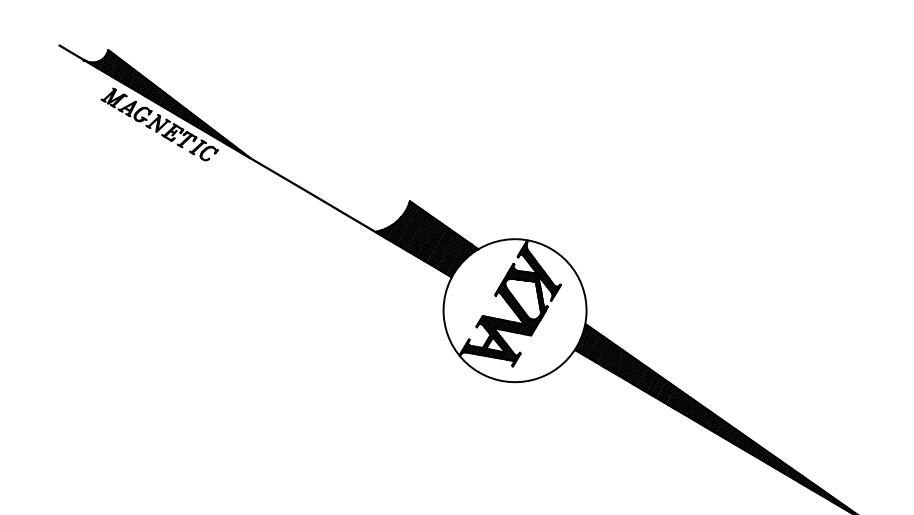
## GRAPHIC SCALE



## DRAINAGE | EGFND:

THE LEGEND BELOW REFLECTS THE HYDROCAD MODEL USED FOR DRAINAGE CALCULATIONS.

- • • • • • SSSM SOIL LINES
- 30B DENOTES SOIL TYPE
-  P DENOTES POND
-  S DENOTES SUBCATCHMENT AREA
-  R DENOTES REACH
-  L DENOTES POINT OF INTEREST
- ■ ■ ■ ■ ■ LIMIT OF SUBCATCHMENT AREA
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SYMBOL	MAP UNIT	HISS	SYM	HSG
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HYDROLOGIC SOIL GROUP FROM KSAT VALUES FOR NEW HAMPSHIRE SOILS, SOCIETY OF SOIL

# PRE-DEVELOPMENT DRAINAGEAS PLAN

**JENNESSTOWN MANOR  
MAP 7 LOTS 30 8 38 1**

ROUTE 103  
WARNER, NEW HAMPSHIRE  
MERRIMACK COUNTY

**OWNER/APPLICANT:**

**KNA** *KEACH-NORDSTROM ASSOCIATES, INC.*  
Civil Engineering Land Surveying Landscape Architecture  
10 Commerce Park North Suite 3B Bedford NH 03110 Phone (603) 627-

REVISIONS			
No.	DATE	DESCRIPTION	REVISION
1	5/22/25	PER PB AND AOT COMMENTS	A
2	9/4/25	PER AOT COMMENTS	A
3	10/2/25	PER AOT COMMENTS	A
4	10/31/25	PER ARIES & FIRE COMMENTS	S
5	11/18/25	PER AOT & COND. OF APPROVAL	A
6	12/16/25	PER AOT COMMENTS	A

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MAP 7 LOT 39-2  
352,552 SF  
8.093 ACRES  
200.00' FRONTAGE

214S

MAP 7 LOT 39-1  
665,947 SF  
15.288 ACRES  
368.04' FRONTAGE

MAP 7 LOT 39  
488,497 SF  
11.214 ACRES  
350.88' FRONTAGE

60S

50S

61S

50L

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