

PREPARED FOR:

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STRATHAM, N.H. 03885



70 PORTSMOUTH AVE.
THIRD FLOOR, SUITE 2
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SITE SPECIFIC SOIL MAP LEGEND

| SYMBOL | SOIL TAXONOMIC NAME | HSG CLASS | DRAINAGE CLASS |
|--------|---------------------------------------|-----------|-------------------------|
| 115 | SCARBORO | D | VERY POORLY DRAINED |
| 135 | CHATFIELD VARIANT - NEWFIELDS COMPLEX | B | MODERATELY WELL DRAINED |
| 289 | CHATFIELD VARIANT | B | SOMEWHAT POORLY DRAINED |
| 444 | NEWFIELDS | B | MODERATELY WELL DRAINED |
| 500 | UDORTMENTS - LOAMY | B | UNKNOWN |
| 657 | RIDGEBURY - VERY STONY | C | POORLY DRAINED |

SLOPE DESIGNATION

| SLOPE DESIGNATION | PERCENT SLOPE |
|-------------------|---------------|
| B | 0 - 8% |
| C | 9 - 15% |
| D | 16 - 25% |
| E | > 25% |

Certification Statement:

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.

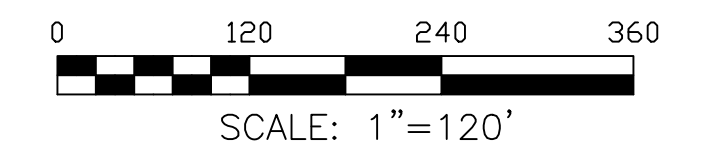
The site specific soil survey (SSSS) was produced October 17, 2023, and was prepared by Luke Hurley, CSS # 095.

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 Keat Values for New Hampshire Soils, Society of Soil Scientists of New England, Special Publication No. 5, September, 2006.

WATERSHED KEY

- SUBCATCHMENT
- REACH
- POND
- LIMIT OF SUBCATCHMENT
- FLOW PATH

THIS DRAWING IS FOR DRAINAGE PURPOSES ONLY



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|------------|-------|
| REVISIONS: | DATE: |
| | |

EXISTING WATERSHED PLAN

FOR:
RESIDENTIAL DEVELOPMENT
RAYMOND RD - ROUTE 156
NOTTINGHAM, NH

| | |
|---------------------|----------------|
| DATE: DECEMBER 2023 | SCALE: 1"=120' |
| PROJ. NO: NH-1490 | SHEET NO. W-1 |

