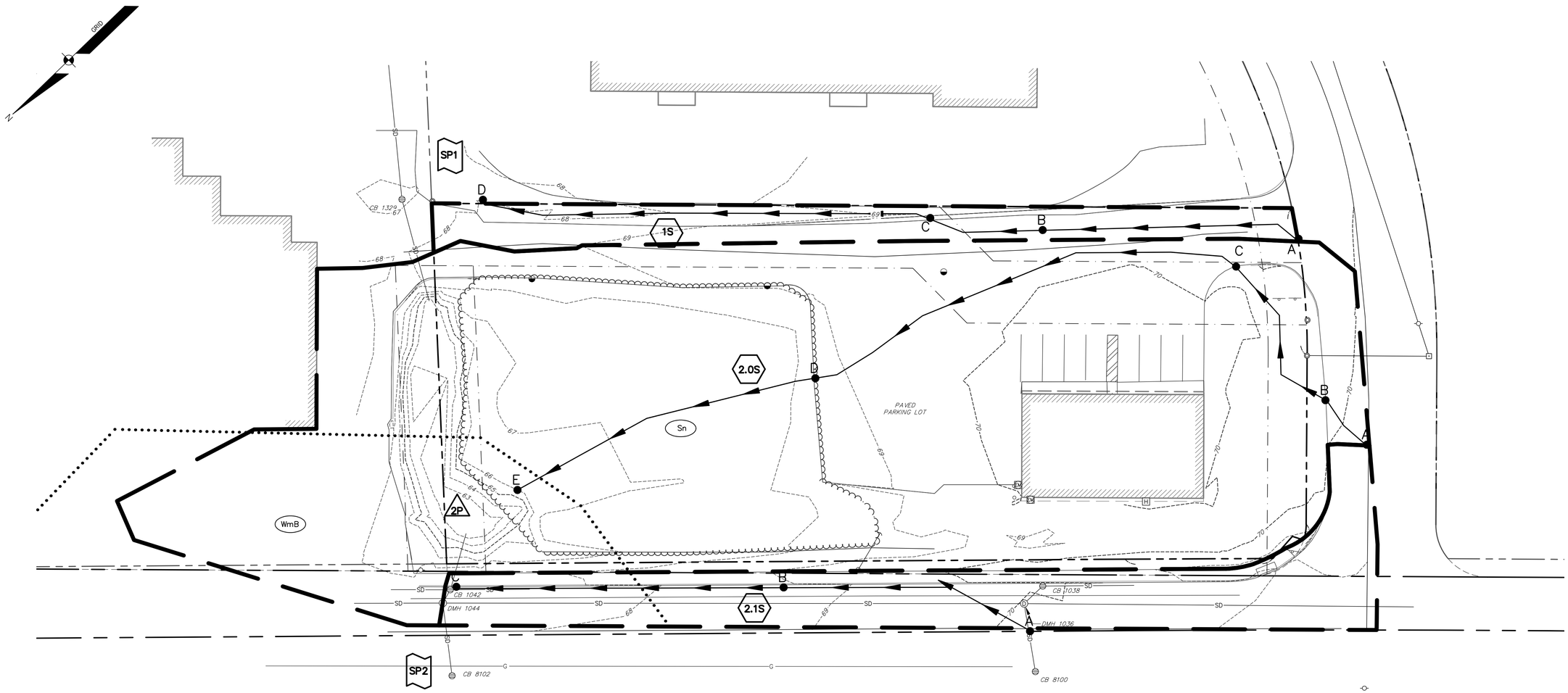


## LEGEND

- WATERSHED BOUNDARY
- TIME OF CONCENTRATION (B → C)
- REACH
- WATERSHED LABEL
- REACH
- DETENTION POND
- STUDY POINT
- SOILS BOUNDARY
- SOIL MAP UNIT
- FLOW ARROW

## SOIL TYPES

| SYMBOL | SOIL SERIES | SLOPE | HSG | DRAINAGE CLASS |
|---|---|---|---|---|
| WmB | WINDSOR LOAMY SAND | 0–8% | A | VERY WELL DRAINED |
| Sn | SCANTIC SILT LOAM | 0–3% | C | VERY POORLY DRAINED |

NOTES:
1. OFFSITE SOIL INFORMATION FOR THE PROJECT WAS OBTAINED VIA THE USDA UNITED STATES DEPARTMENT OF AGRICULTURE AND NATURAL RESOURCES CONSERVATION SERVICE'S WEB SOIL SURVEY. THE HYDROLOGIC SOIL GROUP (HSG) OF THE SITE SOILS ARE CLASSIFIED BY TECHNICAL RELEASE TR-55 OF THE SOIL CONSERVATION SERVICE.
2. Tc PATHS NOT SHOWN ARE ASSUMED TO HAVE A MINIMUM VALUE OF 6 MINUTES BASED ON TR-55 STANDARDS.

NOT FOR CONSTRUCTION

AMBER R. FERLAND, PE 15451 — 11/30/18

| DESIGNED | CHECKED |
|---|---|
| ARF | PDO |

| REV: | BY: | DATE: | STATUS: |
|---|---|---|---|
| A | ARF | 11/30/18 | SITE PLAN TO CITY |

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South Portland, ME 04106
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# PRE-DEVELOPMENT STORMWATER PLAN

OF:
PROPOSED WAREHOUSE BUILDING
2 EVERGREEN DRIVE
PORTLAND, MAINE

FOR:
ROB DERREY
2 EVERGREEN DRIVE
PORTLAND, ME 04101

| PROJECT NO. | SCALE |
|---|---|
| 18002 | 1" = 20' |

SHEET 1 OF 2

18002SWP-PRE.dwg, TAB:SWP-PRE