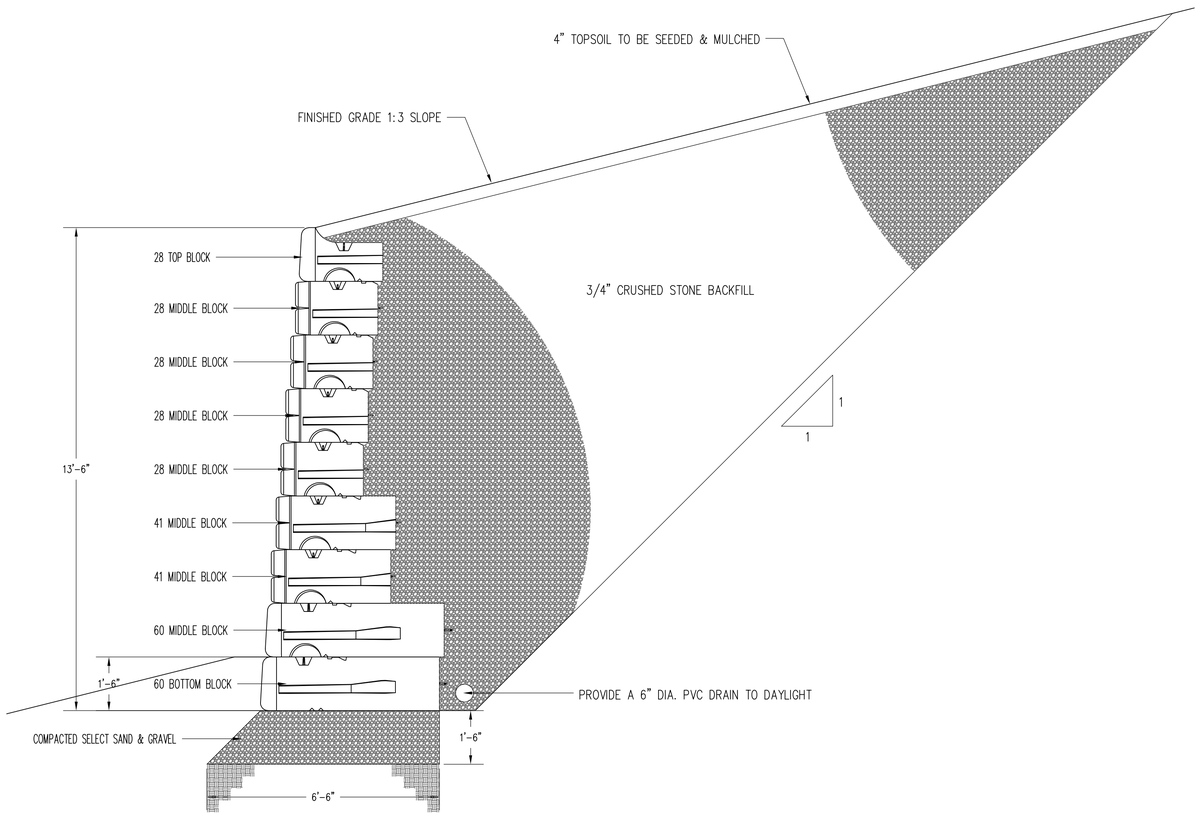
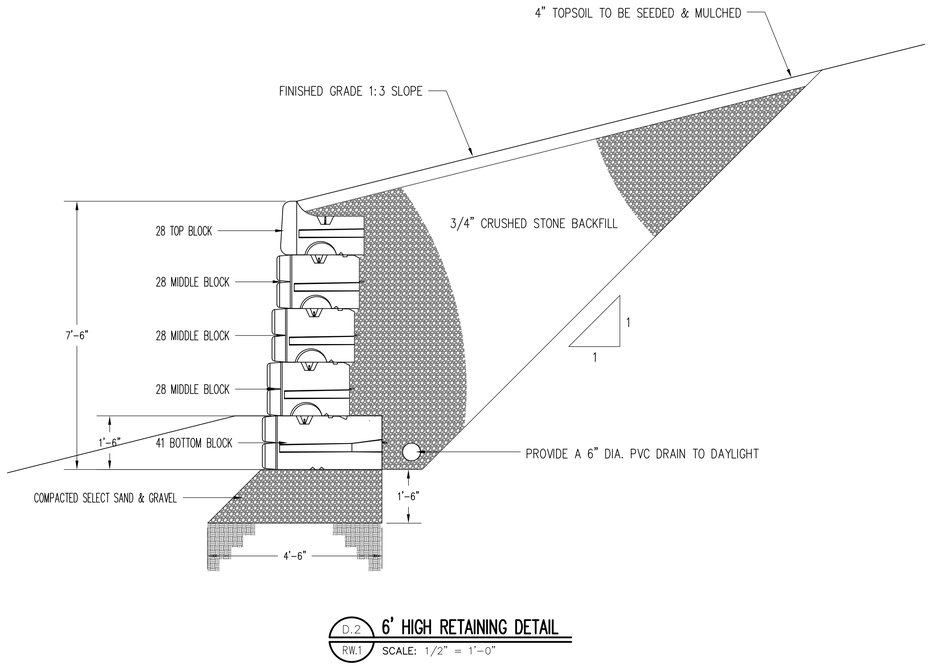


D.1 / RW.1 **12' HIGH RETAINING DETAIL**

SCALE: 1/2" = 1'-0"



D.2 / RW.1 **6' HIGH RETAINING DETAIL**

SCALE: 1/2" = 1'-0"

DESIGN NOTES:

1. THE RETAINING WALLS SHOWN HEREON ARE DESIGNED USING THE REDI ROCK WALL SYSTEM.
2. THE FOUNDATION SUBSOIL SHALL BE PREPARED TO ENSURE A DRY CONDITION PRIOR TO THE PLACEMENT OF THE BASE MATERIAL.
3. ALL BLOCK SHALL BE SET LEVEL.
4. THE BASE MATERIAL SHALL BE COMPACTED PRIOR TO THE PLACEMENT OF THE FIRST COURSE OF BOTTOM BLOCK.
5. THE CONTRACTOR SHALL BACKFILL EACH COURSE OF BLOCK WITH ¾" CRUSHED STONE AS EACH COURSE IS COMPLETED.

IT IS A VIOLATION OF NEW YORK STATE EDUCATION LAW FOR ANY PERSONS TO ALTER THESE PLANS, SPECIFICATIONS, OR REPORTS IN ANY WAY, UNLESS ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER OR LAND SURVEYOR.

CERTIFICATE OF AUTHORIZATION NO. 0022281

Mark A. Day, PE

STATE OF NEW YORK · MARK A. DAY · No. 069646 · LICENSED PROFESSIONAL ENGINEER

Revisions

Project No. JOB No.

License No. 069646 - Exp. 03-31-28

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PROJECT

Wappinger Airport Drive, LLC
26 Don Brosco Boulevard
Town of Wappinger — Dutchess County, New York

DRAWING

Retaining Wall Design

SCALE	DRAWN BY	DRAWING No.
1/2" = 1'-0"	MAD	RW.1
DATE	CHECKED BY	
10-31-26	MAD	