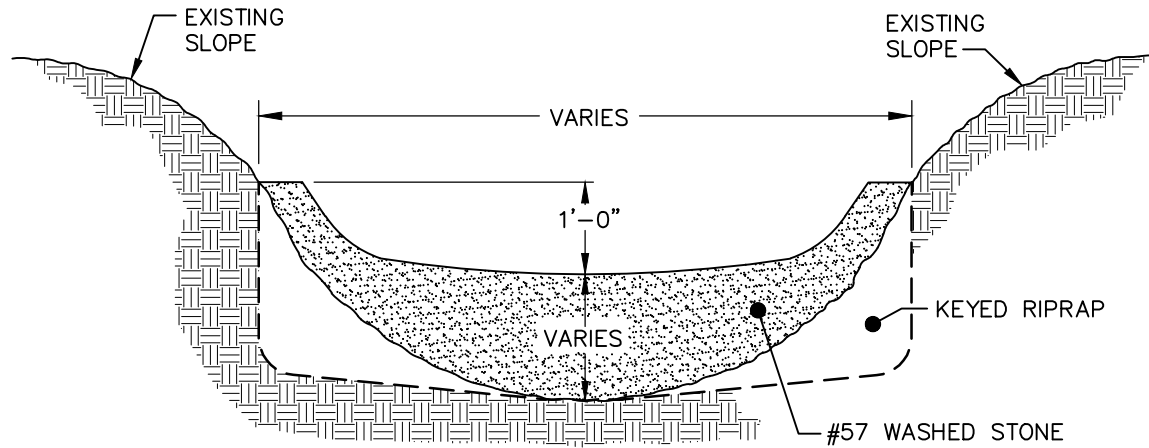


SIDE VIEW

MAINTENANCE:

1. INSPECT CHECK DAMS AT LEAST WEEKLY AND AFTER EACH RAINFALL. MAKE NEEDED REPAIRS IMMEDIATELY.
2. REMOVE SEDIMENT AND ADD STONE TO MAINTAIN DESIGN HEIGHT AND CROSS SECTION.
3. REMOVE ALL TRASH AND OTHER DEBRIS.



FRONT VIEW

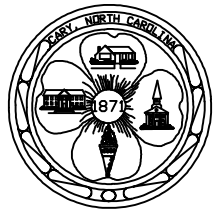
DESIGN OF SPILLWAYS

DRAINAGE AREA (ACRES)	WEIR LENGTH ¹ (FT)
1	4.0
2	6.0
3	8.0
4	10.0
5	12.0

¹ DIMENSIONS SHOWN ARE MINIMUM

NOTES:

1. HEIGHT & WIDTH DETERMINED BY EXISTING TOPOGRAPHY AND SEDIMENT STORAGE REQUIRED.
2. KEY RIPRAP INTO THE DAM FOR STABILIZATION.



EFFECTIVE: 07/01/23

STANDARD CHECK DAM

DETAIL No.

4000.06
SHEET 1 OF 2