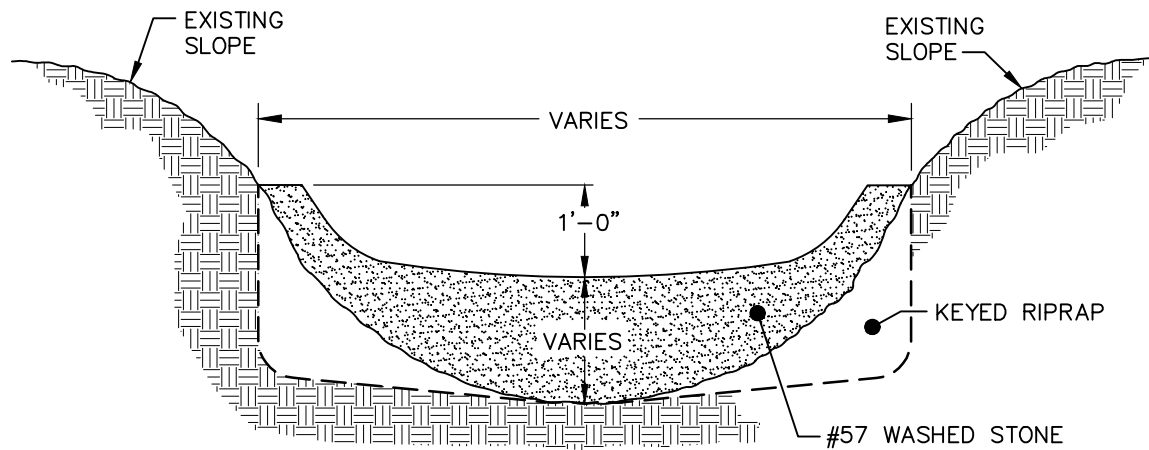


SIDE VIEW



FRONT VIEW

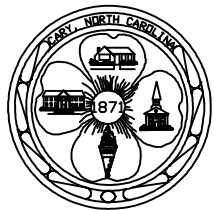
DESIGN OF SPILLWAYS

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: 07/01/22

STANDARD CHECK DAM

DETAIL No.

4000.06
SHEET 1 OF 2