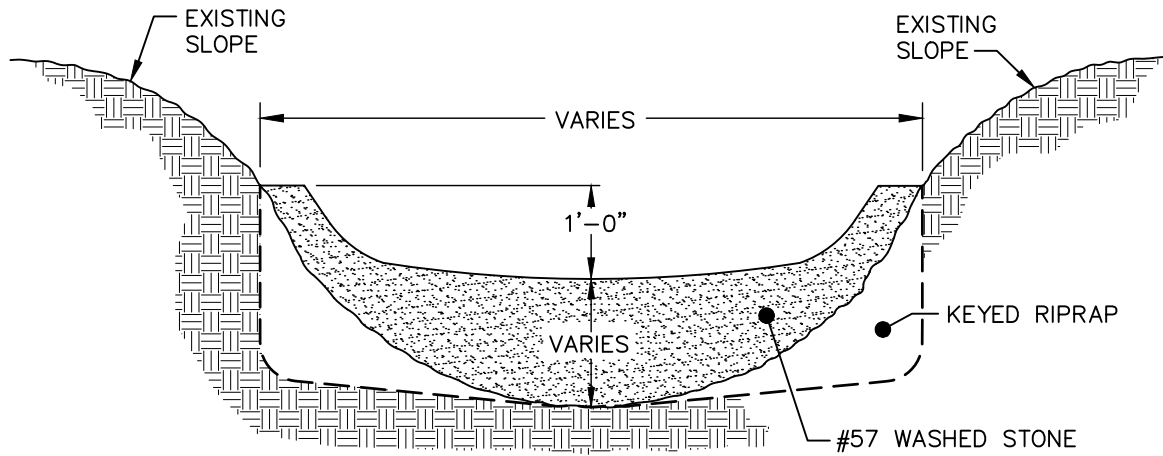


SIDE VIEW



FRONT VIEW

DESIGN OF SPILLWAYS

<u>DRAINAGE AREA (ACRES)</u>	<u>WEIR LENGTH<sup>1</sup> (FT)</u>
1	4.0
2	6.0
3	8.0
4	10.0
5	12.0

<sup>1</sup> 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: 01/05/17

STANDARD CHECK DAM

DETAIL No.

04000.06

SHEET 1 OF 2