

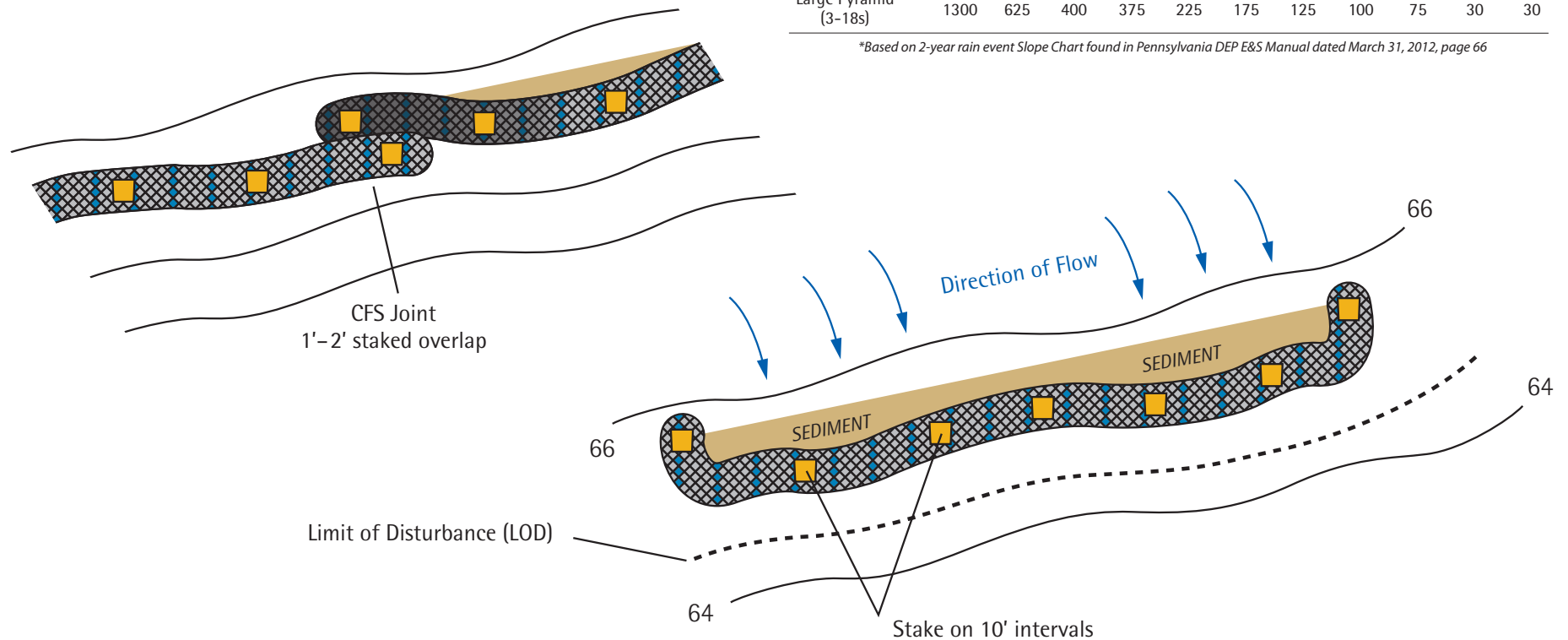
Perimeter Control

V1.0

Place DIAMOND SOCK Compost Filter Sock (CFS) on a flat, level grade running perpendicular to the sheet flow direction from the Area of Disturbance. Where two CFS sections meet, tightly overlap the adjoining ends, and stake through each end section. CFS size should be determined by E&S Planner according to local or state slope chart.

CFS Diameter	Recommended Maximum Slope Length Above Compost Filter Sock (in feet)										
	2%	5%	10%	15%	20%	25%	30%	35%	40%	45%	50%
8 in	400	200	100	25	20	15	10	5	5	5	5
12 in	500	225	175	100	35	25	20	15	15	10	10
18 in	700	375	225	175	100	75	50	25	25	15	15
Small Pyramid (3-12s)	700	375	225	175	100	75	50	25	25	15	15
24 in	1000	500	300	225	200	175	100	75	50	25	25
Medium Pyramid (2-18s, 1-12)	1000	500	300	225	200	175	100	75	50	25	25
32 in	1300	625	400	375	225	175	125	100	75	30	30
Large Pyramid (3-18s)	1300	625	400	375	225	175	125	100	75	30	30

**Based on 2-year rain event Slope Chart found in Pennsylvania DEP E&S Manual dated March 31, 2012, page 66*



** These are DIAMOND SOCK recommended specifications. Consult your state or local regulations for further information*