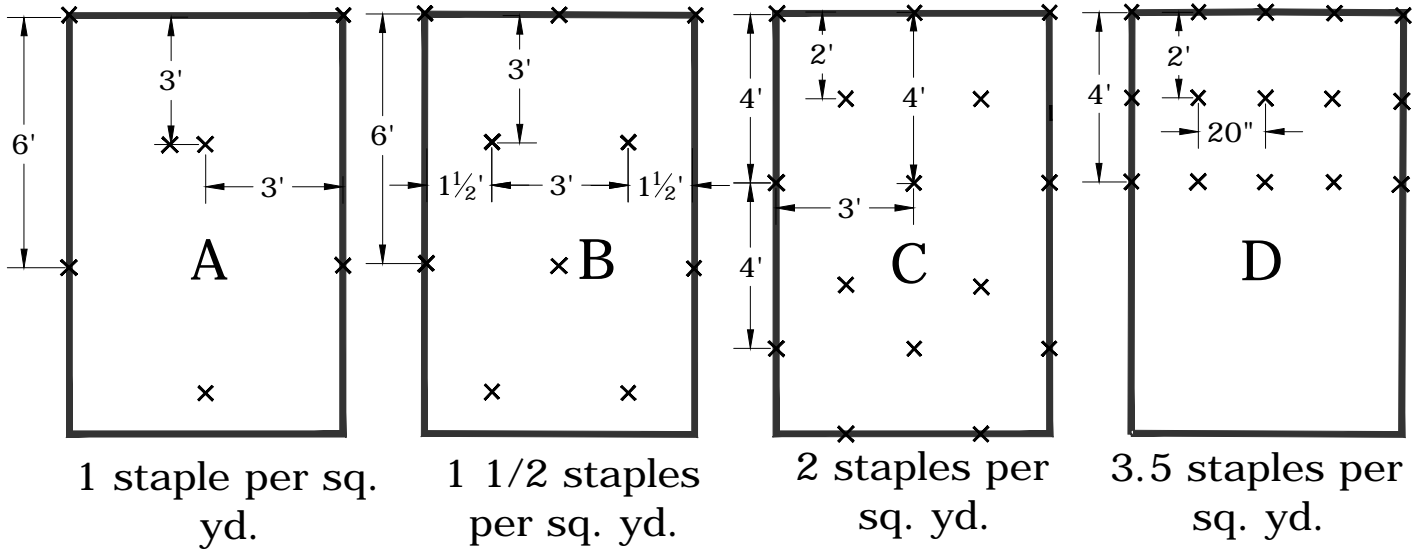


Staple Pattern



Length and Slope Table

300	B	C	C	C	C	D
275						
250	A	B	C	C	C	D
225						
200	A	A	B	B	C	D
175						
150	A	A	B	B	C	D
125						
100	A	A	B	B	C	D
75						
50	A	A	B	B	C	D
25						
ft						
	4:1	3:1	2:1	1:1	Low flow channel	MCI/High flow channel

Minimum Staple Pattern Guide & Recommendation for Slope & Channel Application



City of Lake Oswego  
Engineering Division

Guy Graham, P.E. Public Works Director  
City Engineer

STAPLE TABLE

DRAWING NUMBER: E1-07

Drawn: DB/CC	Redrawn:
Design: CC	Redesigned:
Checked: JB	Update: KBK
Scale: N.T.S.	Update Check: DK
Date: 12/21/04	Date/Update: 7/12/13