



	<u>Total Run</u>	<u>x Unit Length</u>	<u>= Mathematical Length</u>
Rafter	12'-0"	x 15.00	= 180" (15'-0")
Overhang	1'-4"	x 15.00	= 20" (1'-8")

for Calcs see: 1/A4

Note: Red lines are sawcut lines;  
Black lines are reference lines

① Common Rafter Layout  
3/4" = 1'-0"

Common Rafter Notes		
Key Name	Comments	Notes
(A) Ridge Line	Center of Ridge Beam	
(B) Building Line	Total Run x Unit Length	
(C) Fascia Line	Overhang x Unit Length	
(D) Seat Cut	Height Above Plateline (HAP)	
(E) Ridge Setback	(1/2 Ridge Thk)	see: 2/A4
(F) Plancher Cut	Fascia Height	