

ZONING

225 Attachment 9

Township of East Caln

**Illustrative Example of Weighted Average Roof Height Calculations
(Kardon Park, East Caln Township)
[Added 6-30-2010 by Ord. No. 2010-01]**

Building with 5 Building Segments			
	Roof Height	Roof Length (horizontal)	Unit Type (By Color)
	28.75	36	Blue
	28.75	36	Blue
	38	24	Purple
	38	24	Purple
	38	24	Purple
Total linear feet		144	
Weighted average roof height (linear feet)		33.4	
Linear feet of length greater than 50%		72	
Percentage of length greater than 50%		50%	

Building with 4 Building Segments			
	Roof Height	Roof Length (horizontal)	Unit Type (By Color)
	28.75	36	Blue
	28.75	36	Blue
	38	24	Purple
	38	24	Purple
Total linear feet		120	
Weighted average roof height (linear feet)		32.45	
Linear feet of length greater than 50%		48	
Percentage of length greater than 50%		40%	