

# Exhibit A. Slope Analysis Case: 5-E-23-RZ

## Agenda Item #24

CATEGORY	ACRES	RECOMMENDED DISTURBANCE BUDGET (Percent)	DISTURBANCE AREA (Acres)
<b>Total Area of Site</b>	<b>7.83</b>		
Non-Hillside	1.31	N/A	
0-15% Slope	1.62	100%	1.62
15-25% Slope	1.54	50%	0.77
25-40% Slope	1.96	20%	0.39
Greater than 40% Slope	1.40	10%	0.14
Ridgetops			
<b>Hillside Protection (HP) Area</b>	6.52	Recommended disturbance budget within HP Area (acres)	<b>2.92</b>
		Percent of HP Area	<b>0.45</b>

CATEGORY	ACRES	RECOMMENDED DENSITY (Dwelling Units / Acre)	NUMBER OF UNITS
Non-Hillside	1.31	5.00	6.5
0-15% Slope	1.62	4.00	6.49
15-25% Slope	1.54	2.00	3.07
25-40% Slope	1.96	0.50	0.98
Greater than 40% Slope	1.40	0.20	0.28
Ridgetops	0.00	3.00	0.00
<b>Subtotal: Sloped Land</b>	<b>6.52</b>		<b>10.82</b>
<b>Maximum Density Guideline (Hillside &amp; Ridgetop Protection Plan)</b>	<b>7.83</b>	<b>2.22</b>	<b>17.37</b>
<b>Proposed Density (Applicant)</b>	<b>7.83</b>		<b>0.0</b>

