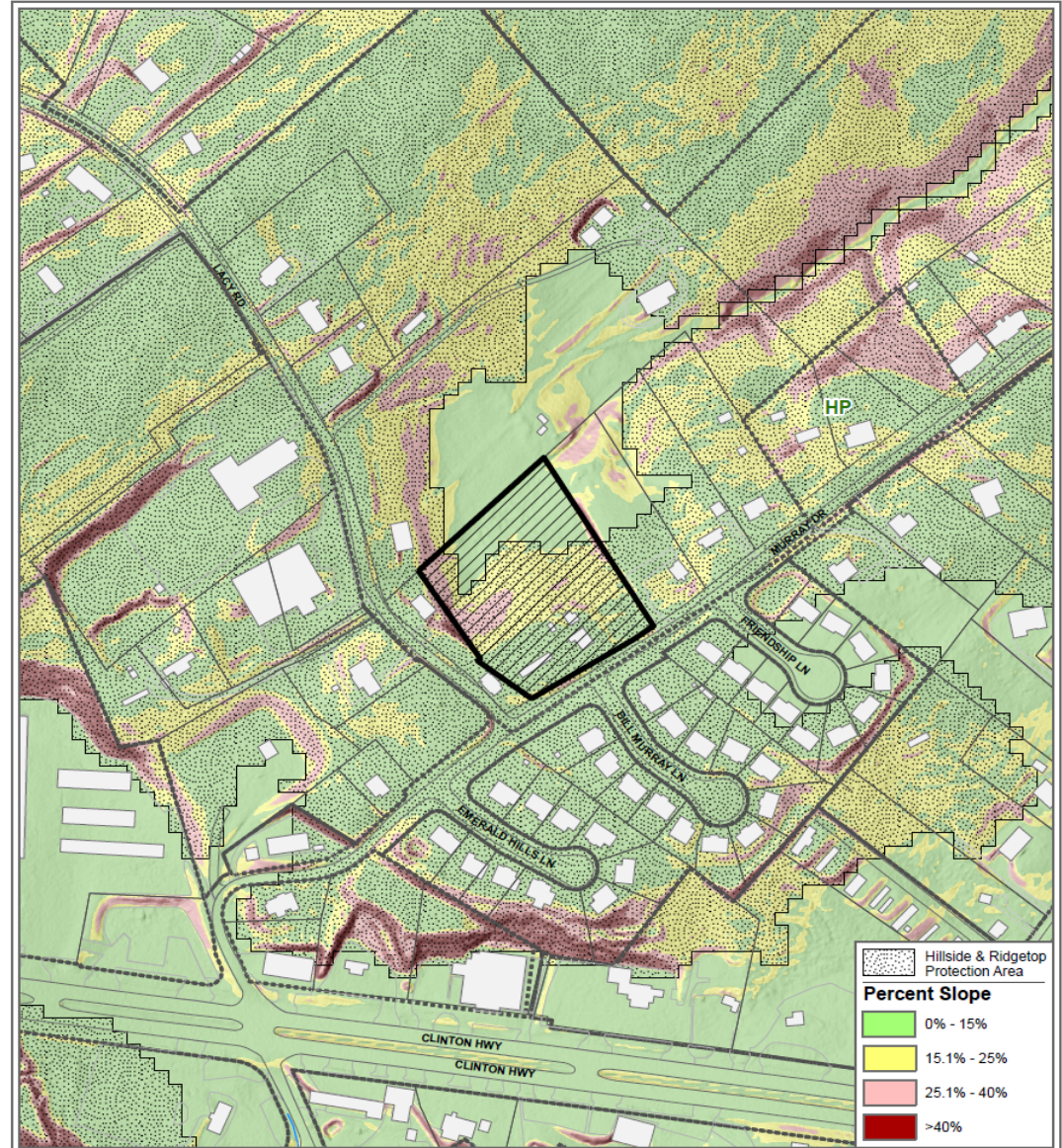



CATEGORY	ACRES	RECOMMENDED DISTURBANCE BUDGET (Percent)	DISTURBANCE AREA (Acres)
Non-Hillside	0.64	100%	0.64
0-15% Slope	0.66	100%	0.66
15-25% Slope	0.79	50%	0.40
25-40% Slope	0.23	20%	0.05
Greater than 40% Slope	0.01	10%	0.00
Ridgetops	0		
<b>Subtotal: Sloped Land</b>	<b>1.69</b>	<i>Recommended disturbance budget within Hillside Protection Area (acres)</i>	<b>1.1</b>
<b>Total Acreage</b>	<b>2.33</b>		<b>1.74</b>

CATEGORY	ACRES	RECOMMENDED DENSITY (Dwelling Units / Acre)	NUMBER OF UNITS
Non-Hillside	0.64	5.00	3.2
0-15% Slope	0.66	5.00	3.3
15-25% Slope	0.79	2.00	1.6
25-40% Slope	0.23	0.50	0.1
Greater than 40% Slope	0.01	0.20	0.0
Ridgetops	0	0.00	0.0
<b>Subtotal: Sloped Land</b>	<b>1.69</b>		<b>5.0</b>
<b>Maximum Density Guideline (Hillside &amp; Ridgetop Protection Plan)</b>	<b>2.33</b>	<b>3.52</b>	<b>8.2</b>
<b>Proposed Density (Applicant)</b>	<b>2.33</b>	<b>5.00</b>	<b>11.7</b>



**837 Murray Dr  
SLOPE ANALYSIS**

Petitioner: Hodge, Ron  
Map No.: 068

 Subject Property

Jurisdiction: City  
0 250  
Feet



Original Print Date: 1/11/2022 Revised:  
Knoxville - Knox County Planning Commission \* City / County Building \* Knoxville, TN 37902