

**Initial Capital Expense - Lights & HVAC**

	<i>GRT TR6</i>	<i>HPS 1000</i>
Cost – Lights	\$598,000	\$325,000
Cost – HVAC	\$656,000	\$938,000
Capex Lights and HVAC	\$1,254,000	\$1,263,000
<b>CAPEX Savings LED over HPS</b>	<b>\$9,000</b>	

**Annual Operating Expenses - Lights**

Electricity for Lights at 10.41cents / kWh	\$216,000	\$357,000
Energy for HVAC at 10.41 cents / kWh	\$151,000	\$216,000
Maintenance	\$2,000	\$76,000
<b>OPEX Comparison for LED vs. HPS</b>	<b>\$369,000</b>	<b>\$649,000</b>
<b>Savings LED over HPS</b>	<b>\$280,000</b>	

**Annual Anticipated Revenue - Lights**

Lbs. per "Turn"	1.71	1.39
Revenue @ \$1,126/lb.	\$5,111,000	\$4,164,000
<b>Increased Revenue LED over HPS</b>	<b>\$947,000</b>	
<b>Annual Bottom Line LED over HPS</b>	<b>\$1,227,000</b>	