



**ALL LIGHTING INC.**

11015 WEST LAYTON AVE.  
GREENFIELD, WI 53228  
800-381-4908  
414-529-2000

**CUSTOMER:** Milwaukee Zoo  
10001 West BlueMound Road  
Milwaukee, WI 53266

**Date:** 4/11/2013

**KWH/\$ RATE \$** 0.12

**CONTACT:** Ben

**PHONE:**

**PREPARED BY:** DAVID R LESLIE, LC

	EXISTING	PROPOSED	EXISTING	PROPOSED	EXISTING	PROPOSED	EXISTING	PROPOSED
NUMBER OF FIXTURES	378	378						
FIXTURE DESCRIPTION	70PAR38	13 Watt LED						
# LAMPS PER FIXTURE	1	1						
WATTAGE PER LAMP	70	13						
WATTAGE PER FIXTURE	70	13						
HOURS BURNED/YEAR	3,650	3,650						
YEARLY KWH / FIXTURES	256	47	-	-	-	-	-	-
YEARLY KWH ALL FIXTURES	96,579	17,936	-	-	-	-	-	-
ELEC. OPERATE COST / YR	\$ 11,589.48	\$ 2,152.33	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
YEARLY SAVINGS \$ (incl. Tax)		\$ 9,965.63		\$ -		\$ -		\$ -
YEARLY SAVINGS PERCENT		86%		#DIV/0!		#DIV/0!		#DIV/0!
EQUIPMENT INVESTMENT		\$ 12,299.94						
LABOR INVESTMENT		\$ -		\$ -		\$ -		\$ -
INCENTIVE AMOUNT		\$ 3,780.00						
TOTAL INVESTMENT (less tax)		\$ 8,519.94		\$ -		\$ -		\$ -
<b>PAY BACK IN YEARS</b>		<u>0.85</u>		#DIV/0!		#DIV/0!		#DIV/0!
<b>RETURN ON INVESTMENT</b>		117%		#DIV/0!		#DIV/0!		#DIV/0!