REGULAR MEETING ~ BOARD OF DIRECTORS MARY WALKER SCHOOL DISTRICT NO. 207

September 21, 2015 ~ 6:30pm ~ Springdale, WA 99173

Attachment #1

Preliminary Project Budget			
Project: Mary Walker School District	Measures: Date: Phase:	Example 5/11/2015 All Phases	
A. CONSTRUCTION COSTS		Propos	sed Cost
EEM Labor and Material:			
1 Lighting Upgrades		\$	230,000
 HVAC & Control Upgrades Geothermal Heat Pump 		\$	150,000
3 Geothermal Heat Pump		Þ	600,000
Subtotal Labor and Materials Cost		\$	980,000
Permits	0.7%	1.220	6,860
Construction Bond	2.0%		19,600
TOTAL CONSTRUCTION COST		\$	1,006,460
B. PROFESSIONAL SERVICES FEES			
Audit Fee		\$	7,505
Design M,E,C,S	7.0%	\$	68,600
Construction Management	6.0%	\$	58,800
ESCO M&V Cost (1-year)		\$	2,000
Overhead and Profit	16.0%	\$	156,800
TOTAL ESCO FEES		\$	293,705
C. OTHER COSTS			
Project Contingency	5.0%	\$	71,184
TOTAL OTHER COSTS	l.	\$	71,184
D. TOTAL GUARANTEED CONSTRUCTION & ESCO SERVICES		\$	1,371,349
E. NON-GUARANTEED COSTS			
Sales Tax	7.6%	\$	104,223
DES Admin. Fee (estimated)		\$	49,500
DES M & V Fee (1-year)		\$	2,000
TOTAL NON GUARANTEED COSTS	[\$	155,723
F. TOTAL PROJECT COST		\$	1,527,072
G. FINANCING			
Mary Walker SD Capital Funding		\$	-
USDA Rural Community Grant (ESTIMATED)		\$	20,000
Avista Utility Incentives (ESTIMATED)		\$	20,000
OSPI Energy Grant (ESTIMATED)		\$	500,000
NET PROJECT COST TO OWNER		\$	1,007,072
Estimated annual utility savings		\$	120,000
NET PROJECT SIMPLE PAYBACK (YEARS)			3.4
SIMPLE RETURN ON INVESTMENT	1. 3.1	1:	2%