

**Change Order #1****Wingate Oaks Center****Scope:** *Emergency Generator***Project Number:***P.000185 (f.k.a. 0991-99-08)***Project Budget Summary**

Original:	\$402,500
Current Approved:	\$402,500
Current Request:	\$(129,283)
Proposed New:	\$273,217

**Change Order Summary**

Current Request:	\$(129,283)
Schedule Change:	365 days

**Change Order Analysis**

Consultant Error	0%
Consultant Omission	6.49%
Owner Directed	0%
DOP and Tax Savings	-60.80%
Discovered Condition	0%

**Construction Schedule Summary**

Planned Start:	January 22, 2013
Actual Start:	January 22, 2013
Planned Completion:	June 21, 2013
Anticipated Completion:	June 25, 2015

**Project Overview:**

This project consists of the replacement of the Emergency Generator serving Wingate Oaks Center.

**Financial Overview:**

ORIGINAL BASE CONTRACT:	\$238,043
PREVIOUSLY APPROVED CO'S:	\$0
CURRENT CO REQUEST:	(\$129,283)/365days
PENDING CO'S:	\$0
<b>FORECASTED COST TO COMPLETE:</b>	<b>(\$108,760)</b>

**Status of Work:**

Generator is installed and operating as designed. The Building Department identified a need for a maintenance catwalk pursuant to the National Electric Code NEC 240.24a that states the electrical components of the generator be easily accessible.

**Key Issues:**

The replacement of this generator was partly due to a fire in the electrical room that disabled and disrupted the emergency systems at the facility. After the electrical room fire it was determined that a complete replacement generator was required. The original exterior generator design did not include a maintenance catwalk subsequently determined to be code required. The change order reflects an increase for the catwalk in the amount of \$15,450 and a credit for Direct Owner Purchase and Tax Savings in the amount of \$136,541 and \$8,192 respectively.

**Action Plan:**

Constructability reviews and additional collaborative reviews by the Building Department are now required.