

Lisa Bunch

From: Applebaum, Phillip <PApplebaum@Halff.com>
Sent: Thursday, January 19, 2012 7:56 PM
To: Brad Harris
Cc: Bill Burke; Matt Dobecka; Lisa Bunch
Subject: RE: Collin County Adventure Camp :Generator- Change Order #2 #3 & #4

Brad

After review of the Change Orders I find the installation of the connections to the battery charger and block heater are listed in both change orders 3 and 4. If the connection point for the gen set is to be relocated, install the battery charger and block heater connections with the relocated 200 A connection. We should only expect to have the installation once. Both change order 3 and 4 contain boxes, wire, conduit, plugs, receptacles, circuit breakers, and supports for the battery charger and block heater connection.

Change Order #2 – No Comments

Change Order #3 – Decline (not needed – included in CO #4)

Change Order #4 – No Comments

Phillip Applebaum, PE
Vice President



HALFF ASSOCIATES, INC.
1201 North Bowser Road
Richardson, Texas 75081
Phone 214-346-6200
Direct 214-346-6350
Fax 214-739-0095
www.halff.com

From: Brad Harris [mailto:brharris@co.collin.tx.us]
Sent: Wednesday, January 11, 2012 1:17 PM
To: Applebaum, Phillip
Cc: Bill Burke; Matt Dobecka; Lisa Bunch
Subject: Collin County Adventure Camp :Generator- Change Order #2 #3 & #4

Phillip,

Please complete a pricing review and add your recommendations for the three attached change orders proposed by RTS Electric for the CCAC Generator Project.

- 1.) Change order #2 was generated by a code violation with the connection cable that does require RTS to reconfigure the connection points to pass code.
- 2.) Change order #3 was generated by recommendation from RTS to add two circuits at the building generator connection point for the battery charger and block heater. No circuits were scheduled in the design documents.
- 3.) Change order #4 was generated by Collin County's request to relocate the generator to a covered, secured area where the unit would not require a large vehicle from off the property to mobilize in emergency situations.

Thanks,



Brad Harris | Building Project Coordinator
Collin County Construction and Projects
4600 Community Ave. McKinney, TX 75071
(o) 972-547-5492 | (m) 214-205-7322
bjharris@co.collin.tx.us

From:

Scott Staud [<mailto:scotts@rtsenterprises.net>]

Sent: Tuesday, January 10, 2012 11:10 AM

To: Brad Harris

Cc: Mark Hale

Subject: Collin County Adventure Camp - Change Order Pricing

Importance: High

Brad,

Please see attached pricing as requested. See description below for each proposal.

CHANGE ORDER #2

Remove 200-Amp receptacle from building and install on generator.
Install 200-Amp cord to building.
YMCA to furnish box for cord storage at building.

CHANGE ORDER #3

Add power for operation of battery charger and block heater at generator.
Includes detachable cords/connectors.

CHANGE ORDER #4

Extend 200-Amp power feed from transfer switch to rear of maintenance building by awning support.
Includes power circuits for battery charger and block heater.
Also includes spare 1" conduit for future controls (monitoring).

Thanks,



3708 N. Frisco Road
Sherman, Texas 75090
(903)892-9276 Office
(903)813-1209 Fax

scotts@rtsenterprises.net