אכנ וצח מט הבי דסה

WISEMAN ENGINEERING

TECTS LLC PAGE 02/05

John Wiseman, PE, PLS

Wiseman Engineering & Land Surveying, Inc. 6184 Rineyville Road Rineyville, KY 40162 (270) 763-0013

5.1

December 9, 2008

Peck Flannery Gream Warren Architects, LLC 112 North Main Street Elizabethtown, KY 42701

Attention: Larry Gream

RE: Heartland Elementary School - Change order request dated November 28, 2008.

Mr. Gream:

This letter is in regard to change order request from Morel Construction Co., Inc. dated November 28, 2008 in the amount of \$42,000.00. This change order is for the sanitary sewer from the existing sanitary sewer at Ring Road to the north side of Nelson Drive. I have reviewed the change order request and agree with the cost associated in completing the sewer installation.

The reason for the change from the original scope of work was due to existing utilities in conflict with the route of the proposed sanitary sewer. The 24" water main was in a location at the existing sanitary sewer that didn't allow the sanitary sewer to be extended. It was difficult to determine which utility was installed first, but the required separation to meet the Division of Water standards was insufficient. It appears there wasn't adequate coordination between the utility companies when they were installed or this may have been prevented. In addition to the 24" water main there was also a 17000 volt electric line, two telephone lines, two television cable lines and a force main. The revised location for the sanitary sewer was still difficult due to the uncertainty of the location of existing utilities, which was the main factor in the cost of this work. It was necessary to complete a portion of the work by hand due to the fact that some of the utilities were unknown until they were uncovered. The location of the existing utilities could not have been determined during the normal bid process without contracting someone to uncover them, which would have required the associated costs. It was also necessary to open cut Scholar Drive with the revised location and repair the pavement, sidewalk and curbing to the City of Elizabethtown's specifications.

The total cost of \$42000.00 is appropriate and I approve the change order. Please give me a call if you have any questions or need any additional information.

Sincerely,

John Wiseman, PE, PL



REQUEST FOR CHANGE ORDER

PECK FLANNERY GREAM WARREN ARCHITECT 112 N. Main Street Elizabethtown, KY 42701

Request No.	59R2	
	1,51,	I Cherry
X-No.	72R2	CARRE
PROJECT	Ring Road	Time
	Elementary School	
PROJECT No	07-04	2.750000

We hereby request your formal Change Order to our contract for the following changes in the scope of work:

Revise sanitary sewer between Manhole #1 and Manhole #3 per PFGW's June 2, 2008, June 4, 2008, and August 15, 2008 letters, and Morel's June 3, 2008 and June 5, 2008 faxes. Negotiated Settlement

TOTAL ADDITIONAL AMOUNT THIS REQUEST:

\$42,000.00

11/28/2008

This Request is Valid For Days. A Time Extension of Days Is Included In This Request.		
A. We are proceeding with this work as p	verbal authorization of	
B. We have completed this work as per a	horization of Mr. Larry Gream	
G. We will proceed with this work only up	receipt of this signed authorization, or your formal Change Order.	
SIGNED:	DATE:	
1. ORIGINAL - ARCHITECT	MOREL CONSTRUCTION CO., INC.	
2. COPY - OWNER/ARCHITECT FILE 3. COPY - X FILE	BY Rich To No	

Richard A. Clauson, Vice President





PECK FLANNERY GREAM WARREN ARCHITECTS, LLC

Larry Gream, Architect

June 2, 2008

RECEIVED

JUN 0 4 2003

Mr. Rick Clauson Morel Construction Co. Inc. 627 West Main St. Louisville, Ky. 40202

MOREL CONST. CO., INC.

RB: Heartland Elementary School Elizabethtown, Ky. BG#06-280 PFGW Project # 0615

Dear Rick,

Attached are two (2) copies of revised civil drawing C-6 along with a letter of instruction from the Civil Engineer, Wiseman Engineering concerning the installation revision required for the Sanitary Sewer line between Manhole # 1 and Manhole # 3.

Please note that these revisions are clouded in the attached drawing.

You are authorized to proceed with this work on a time and material basis.

Please note that two (2) copies of this same drawing and letter were hand delivered to your Project Superintendent, Jerry Johnson, on Saturday, May 31, 2008, at the project site with the same authorization to proceed with the work.

If you require any additional information concerning this matter, please contact me at your convenience.

Sincerely

Peck Flannery Gream Warren, Architects

Project Administration

John Wiseman, PE, PLS

Wiseman Engineering & Land Surveying, Inc. 6184 Rineyville Road Rineyville, KY 40162 (270) 763-0013

August 9, 2008

Peck Flannery Gream Warren Architects, LLC 112 North Main Street Elizabethtown, KY 42701

Attention: Larry Gream

RE: Heartland Elementary School - Sanitary Sewer west of the new manhole #4.

Mr. Gream:

This letter is in regard to the existing sanitary sewer west of the new manhole #4. I have spoken with the City of Elizabethtown and they have requested that the portion of the sanitary sewer line that shall not be used needs to be removed from the ground to prevent any future attempts to connect to the line due to the fact the grade will not allow any flow to drain to manhole #4. I have made requests that the sewer line to be abandoned in place and plugged with concrete to prevent any attempts to connect to it in the future, but they are still requesting that it be removed from the ground. I feel that we have no choice and recommend that the sewer line be removed.

If you have any questions or need any additional information, please call.

Sincerely,