

3.1



627 WEST MAIN ST.
LOUISVILLE, KENTUCKY 40202-2921
502 568-6200 FAX 502-568-6234

MOREL CONSTRUCTION CO., INC.

**REQUEST FOR
CHANGE
ORDER**

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

Request No. 5
X-No. 5
PROJECT Ring Road
Elementary School
PROJECT No. 07-04

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

Adjust geothermal casing allowance to reflect actual amount used.

Actual casing 2950.66lf @ \$12.00/lf	\$35,408.00
Allowance casing 7500lf @ \$12.00/lf	<u>(\$90,000.00)</u>

TOTAL DEDUCTABLE AMOUNT THIS REQUEST: (\$54,592.00)

~~This Request is Valid For~~ _____ Days.
A Time Extension of 0 Days Is Included In This Request.

~~A. We are proceeding with this work as per verbal authorization of~~ _____

B. We have completed this work as per verbal authorization of The Engineer

~~C. We will proceed with this work only upon receipt of this signed authorization, or your formal Change Order.~~

SIGNED: _____ DATE: _____

1. ORIGINAL - ARCHITECT
2. COPY - OWNER/ARCHITECT FILE
3. COPY - X FILE

MOREL CONSTRUCTION CO., INC.

BY Richard A. Clauson
Richard A. Clauson, Vice President

1/8/2008

GEOTHERMAL WELL CASING LOG					
WELL	CASING	CASING	DIFFERENCE	UNIT	COST
NUMBER	ALLOWANCE	ACTUAL		PRICE	ADJUSTMENT
A 01	75	28	(47)	\$12.00	(\$564)
A02	75	27	(48)	\$12.00	(\$576)
A03	75	28.33	(47)	\$12.00	(\$560)
A04	75	28	(47)	\$12.00	(\$564)
A05	75	25.33	(50)	\$12.00	(\$596)
A06	75	29	(46)	\$12.00	(\$552)
A07	75	27	(48)	\$12.00	(\$576)
A08	75	29	(46)	\$12.00	(\$552)
A09	75	32	(43)	\$12.00	(\$516)
A10	75	50	(25)	\$12.00	(\$300)
A11	75	29	(46)	\$12.00	(\$552)
A12	75	31	(44)	\$12.00	(\$528)
A13	75	29	(46)	\$12.00	(\$552)
A14	75	29	(46)	\$12.00	(\$552)
A15	75	28	(47)	\$12.00	(\$564)
A16	75	32	(43)	\$12.00	(\$516)
A17	75	30	(45)	\$12.00	(\$540)
A18	75	22	(53)	\$12.00	(\$636)
A19	75	32	(43)	\$12.00	(\$516)
A20	75	29	(46)	\$12.00	(\$552)
B01	75	32	(43)	\$12.00	(\$516)
B02	75	32	(43)	\$12.00	(\$516)
B03	75	32	(43)	\$12.00	(\$516)
B04	75	28	(47)	\$12.00	(\$564)
B05	75	30	(45)	\$12.00	(\$540)
B06	75	30	(45)	\$12.00	(\$540)
B07	75	30	(45)	\$12.00	(\$540)
B08	75	30	(45)	\$12.00	(\$540)
B09	75	28	(47)	\$12.00	(\$564)
B10	75	29	(46)	\$12.00	(\$552)
B11	75	30	(45)	\$12.00	(\$540)
B12	75	30	(45)	\$12.00	(\$540)
B13	75	33	(42)	\$12.00	(\$504)
B14	75	32	(43)	\$12.00	(\$516)
B15	75	29	(46)	\$12.00	(\$552)
B16	75	32	(43)	\$12.00	(\$516)
B17	75	32	(43)	\$12.00	(\$516)
B18	75	32	(43)	\$12.00	(\$516)
B19	75	32	(43)	\$12.00	(\$516)
B20	75	30	(45)	\$12.00	(\$540)
C01	75	29	(46)	\$12.00	(\$552)
C02	75	30	(45)	\$12.00	(\$540)
C03	75	27	(48)	\$12.00	(\$576)
C04	75	30	(45)	\$12.00	(\$540)
C05	75	25	(50)	\$12.00	(\$600)
C06	75	32	(43)	\$12.00	(\$516)
C07	75	26	(49)	\$12.00	(\$588)
C08	75	31	(44)	\$12.00	(\$528)
C09	75	31	(44)	\$12.00	(\$528)

C10	75	32	(43)	\$12.00	(\$516)
C11	75	28	(47)	\$12.00	(\$564)
C12	75	28	(47)	\$12.00	(\$564)
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D01	75	31	(44)	\$12.00	(\$528)
D02	75	25	(50)	\$12.00	(\$600)
D03	75	26	(49)	\$12.00	(\$588)
D04	75	29	(46)	\$12.00	(\$552)
D05	75	29	(46)	\$12.00	(\$552)
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D17	75	29	(46)	\$12.00	(\$552)
D18	75	32	(43)	\$12.00	(\$516)
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E01	75	31	(44)	\$12.00	(\$528)
E02	75	31	(44)	\$12.00	(\$528)
E03	75	31	(44)	\$12.00	(\$528)
E04	75	28	(47)	\$12.00	(\$564)
E05	75	32	(43)	\$12.00	(\$516)
E06	75	32	(43)	\$12.00	(\$516)
E07	75	30	(45)	\$12.00	(\$540)
E08	75	29	(46)	\$12.00	(\$552)
E09	75	29	(46)	\$12.00	(\$552)
E10	75	30	(45)	\$12.00	(\$540)
E11	75	31	(44)	\$12.00	(\$528)
E12	75	32	(43)	\$12.00	(\$516)
E13	75	31	(44)	\$12.00	(\$528)
E14	75	31	(44)	\$12.00	(\$528)
E15	75	30	(45)	\$12.00	(\$540)
E16	75	27	(48)	\$12.00	(\$576)
E17	75	29	(46)	\$12.00	(\$552)
E18	75	34	(41)	\$12.00	(\$492)
E19	75	30	(45)	\$12.00	(\$540)
E20	75	29	(46)	\$12.00	(\$552)



REQUEST FOR CHANGE ORDER

Request No. 23R2

X-No. 28R2

PROJECT Ring Road
Elementary School

PROJECT No 07-04

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

Grade Revisions on future site	(2,100.00)
Channel Lining	\$6,156.00
Additional seeding	\$5,190.00
	\$9,246.00
15% OH&P	\$1,382.00

TOTAL ADDITIONAL AMOUNT THIS REQUEST: \$10,633.00

A. We are proceeding with this work as per verbal authorization of _____

B. We have completed this work as per verbal authorization of Mr. John Wiseman

C. ~~We will proceed with this work only upon receipt of this signed authorization, or your formal Change Order.~~

DATE: _____

MOREL CONSTRUCTION CO., INC.

4/3/2008



627 WEST MAIN ST.
LOUISVILLE, KENTUCKY 40202-2921
502 568-6200 FAX 502-568-6234

MOREL CONSTRUCTION CO., INC.

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

**REQUEST FOR
CHANGE
ORDER**

Request No. 2008 24R1
X-No. 29R1
PROJECT Ring Road
Elementary School
PROJECT No. 07-04

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

Revise retention basin drainage structures as requested by The City of Elizabethtown and shown on the November 14, 2007 revision of Drawing C-5. Provide Class II Channel liner at spillway in lieu of concrete.

Channel Lining	\$10,808.00
Concrete Structures	\$9,800.00
	<u>\$20,608.00</u>
15% OH&P	<u>\$3,091.00</u>

TOTAL ADDITIONAL AMOUNT THIS REQUEST: \$23,699.00

This Request is Valid For _____ Days.
A Time Extension of _____ Days Is Included In This Request.

A. We are proceeding with this work as per verbal authorization of _____

B. We have completed this work as per verbal authorization of _____

C. We will proceed with this work only upon receipt of this signed authorization, or your formal Change Order.

SIGNED: _____ DATE: _____

1. ORIGINAL - ARCHITECT
2. COPY - OWNER/ARCHITECT FILE
3. COPY - X FILE

MOREL CONSTRUCTION CO., INC.

BY Richard A. Clauson
Richard A. Clauson, Vice President 4/2/2008

John Wiseman, PE, PLS

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

April 3, 2008

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

Attention: Larry Gream

RE: Heartland Elementary School - Change Order No. 24R1.

Mr. Gream:

This letter is in regard to the change order request No. 24R1 from Morel Construction Co., Inc. The approved items were required by the City of Elizabethtown. The concrete spillway has been changed to a spillway lined with channel lining and has been approved by Robert Bush, PE the City of Elizabethtown's Drainage Engineer.

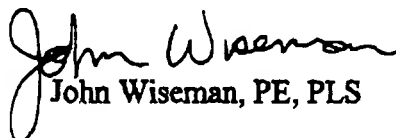
Requested items from the City of Elizabethtown for the Retention Basin

Class III channel lining	\$9344.00
Concrete Dissipaters	\$950.00
Spillway with channel lining	\$1464.00
Outlet Structure	\$8850.00

Total	\$20608.00
15% OH&P	<u>\$3091.00</u>
Total amount approved for request #24R1	\$23699.00

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

Sincerely,


John Wiseman, PE, PLS

JW/jw

PAGE 01

SITE READY CONSTRUCTION, LLC

 82:02 2002
12/4/07
COI
COPY

MOREL CONSTRUCTION, INC
627 WEST MAIN STREET
LOUISVILLE, KENTUCKY 40202

Attention: Mr. Richard A. Clauson
Vice President

RE: Ring Road Elementary School

Dear Rick.

The following is list of changes and cost for additional work.

	Totals.
1) Water line. Add 143lf of water line and fittings.	\$7,150.00
2) Sanitary Sewer Add 1ea manhole. 122.54 lf 8" main. Traffic Control. Extra cost incurred by surveyor.	\$850.00 \$5,668.70 \$1,500.00 \$935.00
3) Storm Drainage	
1) 931lf of 15" storm pipe and catch basin.	\$9,561.00
2) Install concrete dissipaters.	\$ 950.00
3) 8" pipe	\$5,500.00
4) Precast outlet structure.	\$8,850.00
	Ret Bas. Struc.
	Totals. \$34,964.70
Deducts.	
850cu DGA Backfill	\$9,460.50
10 CY Concrete Encasement	\$ 900.00
	Revised Total
	\$24,604.20

Ron Singer
Ron Singer
President

COPY

RRE Channel Lining
Change Order Request
4/1/2008

Materials	Stone	Tons	Price/Ton	Material \$ Amount
Channel Lining	Class 2	25	\$20.75	\$518.75
Labor	Equipment	Price/Hr	Hours	Labor \$ Amount
Class 2 Channel liner Placement	Excavator	\$190.03	1	\$190.03
Class 2 Transport on site	Loader	\$170.22	2	\$340.44
Excavating Spillway	Excavator	\$190.03	2	\$380.05
Foreman	Foreman	\$34.97	1	\$34.97
Total				\$1,464.23

CHANNEL LINER (CLASS II) AT SPILLWAY
IN LIEU OF CONCRETE.

RRE Channel Lining
Change Order Request
11/14/2007

COPY

Materials	Stone	Tons	Price/Ton	Material \$ Amount
Channel Lining	Class 3	220	\$24.10	\$5,302.00
Channel Lining	Class 2	110	\$20.75	\$2,282.50

Labor	Equipment	Price/Hr	Hours	Labor \$ Amount
Class 3 Channel liner placement	Excavator	\$190.03	15	\$2,850.38
Class 3 transport on site	Loader	\$170.22	7	\$1,191.54
Class 2 Channel liner Placement	Excavator	\$190.03	7.5	\$1,425.19
Class 2 Transport on site	Loader	\$170.22	3.5	\$595.77
Clearing and Grubbing	Excavator	\$190.03	8	\$1,520.20
Foreman	Foreman	\$34.97	2	\$69.93
Layout	GPS	\$75.00	3.5	\$262.50
				\$15,500.00

COPY

4

SOUTH OF NELSON DRIVE (CLASS II)
RETENTION BASIN (CLASS III)

#6,156
#9,344