MINUTES

KANSAS CAPITOL RESTORATION COMMISSION

July 9, 2008 Room 123-S—Statehouse

Members Present

Representative Melvin Neufeld, Chairperson
Senator Stephen Morris, Vice-Chairperson
Senator Laura Kelly
Senator Derek Schmidt
Senator Dwayne Umbarger
Representative Bill Feuerborn
Representative Joe Humerickhouse
Representative Dennis McKinney
Representative Don Dahl
Representative Sharon Schwartz
Carol Foreman, Department of Administration
(Representing Secretary of Administration Duane Goossen)
David Fritchen, Manhattan
Steve Porter, McPherson

Members Absent

Senator Greta Goodwin Senator Anthony Hensley Representative Ray Merrick Lynn Jenkins, State Treasurer Ronald Chandler, Professional Engineer

Staff Present

Jeff Russell, Legislative Administrative Services
Alan Conroy, Kansas Legislative Research Department
Mary Galligan, Kansas Legislative Research Department
Raney Gilliland, Kansas Legislative Research Department
J.G. Scott, Kansas Legislative Research Department
Corey Carnahan, Kansas Legislative Research Department
Jennifer Thierer, Kansas Legislative Research Department

The meeting was called to order by Chairperson Neufeld at 10:15 a.m. Chairperson Neufeld called upon Barry Greis, Statehouse Architect, to provided the Commission with an update on the renovation and reconstruction process. Mr. Greis distributed a handout that outlined major points and included a project timeline and financial reports (Attachment 1). Beginning with the East Wing, Mr. Greis discussed the continuing punch list work and the effort to access paint problems on limestone in the East Wing basement. He went on to say that new locks were installed on the first and second floors, and that new room numbers will be put into place before the next Session begins.

Mr. Greis described the work being done on the West and South Wings. He informed the Commission that work is continuing in the West Wing to install guard rails on the fourth and fifth floors directly below the skylight. Mr. Greis noted that construction on the South Wing has begun. Temporary space has been established in the Docking State Office Building to replace South Wing offices and committee rooms. Mr. Greis indicated that all relocations out of the South Wing will be completed by July 31.

Next, members were informed of the progress on the North Wing and Visitor's Center. Mr. Greis stated that the drawings for the Visitor's Center are under review. He went on to say the Americans with Disabilities Act Ad Hoc Committee has met to discuss the design of the Visitor's Center and that discussions will continue to address accessibility concerns. He concluded by saying there have been some changes to the plans for the Visitor's Center that impact the location of the snack bar and gift shop. Chairperson Neufeld then asked if there were any questions for Mr. Greis.

Members inquired about room numbering throughout the Statehouse and dropped ceilings in portions of the North Wing. Mr. Greis replied that room numbers will be installed as the legislature instructed and that the current dropped ceiling in portions of the North Wing is temporary. A member asked about the State Library and expressed his desire to see it remain near the Capitol. Mr. Greis answered that he is working with the State Librarian to find a temporary location close to the Statehouse. The final question for Mr. Greis was about the timeline for completing the South Wing. He indicated construction on the South Wing was on schedule to be completed in December, 2009 with no budgetary issues.

The Chairperson recognized Jim Miller, Executive Vice-President of JE Dunn Construction Company, to provide an inflation and cost update. Mr. Miller provided a handout detailing the quarterly building cost index (<u>Attachment 2</u>). He explained that inflation during the first quarter of 2008 was similar to that experienced in previous years, but the second quarter saw a significant increase. Chairperson Neufeld asked if there were any questions for Mr. Miller.

One member asked about the project's cost compared with the cost of the materials in other regions. Mr. Miller replied that the construction cost projections are regional and vary from area to area.

Another member asked about what caused the spike in prices in 2004 and about price increases in general. The primary causes cited by Mr. Miller for the 2004 increases were overseas demand and supply shortages. He noted that he expects prices to stabilize in the 7 percent inflation range.

Chairperson Neufeld recognized Mr. Greis to present the quarterly financial and timeline report (<u>Attachment 1</u>) and to update the Commission on the exterior masonry work. The members were informed that the cleaning of the South and West Wings is slightly ahead of schedule. Mr. Greis concluded his remarks by highlighting project expenditures to date.

The floor was opened for questions and members asked Mr. Greis about the exterior masonry work and its cost.

Chairperson Neufeld asked if there were additional questions or comments. There being none, Chairperson Neufeld adjourned the meeting.

Prepared by Corey Carnahan Edited by Raney Gilliland and Mary Galligan

Approved by Commission on:

August 11, 2008 (Date)

STATEHOUSE PRESERVATION & RESTORATION PROJECT A.9117

Capitol Restoration Commission Project Update

July 9, 2008 123-South 11:00 AM Barry Greis, Statehouse Architect

EAST WING

- Punch list work continues door refinishing, Visitor Entrance, 1st Floor.
- Coordinate repair to painted limestone with electrical power and lighting upgrades at Revisor of Statute's office.
- Final review and development of unique room numbering system for Statehouse.
- Permanent lock and key system installation continues.

WEST WING

- Work continues in Attic and at 5th floor guardrail at sky light.
- Complete House Chamber East Visitor Gallery with permanent railing after 2008 Legislative Session.
- Punch List work continues.

SOUTH WING

- South Wing renovation has begun.
- Temporary office space under construction in Docking State Office Building (DSOB) and Statehouse.
- Legislators have been relocated to temporary (summer time) spaces in DSOB. Additional Herman Miller offices will be constructed in DSOB this summer in anticipation of final room assignments for Statehouse and DSOB next fall.

NORTH WING / VISITOR CENTER / ROTUNDA (interior)

- Architectural and engineering design development drawings are under review.
- ADA Ad Hoc committee met on design and uses of North Wing and Visitor Center. Continue to discuss accessibility including technology, audio, and visual assistance.
- Additional reviews remain to be scheduled for Legislative Leadership offices, State Library, Historical Society, Capitol Police, Snack Bar, and Committee Rooms.

INFLATION UPDATE (6 month and 12 month assessment - 2008)

Jim Miller, Executive Vice-President, JE Dunn Construction Company

EXTERIOR MASONRY and NORTH STAIR RE-ASSEMBLY

- JE Dunn Construction Company, Mark I, masonry sub-contractor, has completed the exterior cleaning of the South Wing and south elevation of West Wing.
- Majority of mockups have been completed and approved. Replacement limestone have been delivered on site and placed.
- Raking and tuck pointing the joints has begun.
- · Visitors that have climbed the scaffolding.

CAPITOL RESTORATION QUARTERLY TIMELINE and FINANCIAL REPORT

- Timeline of work through June 30, 2008 (attached).
- Financial Budget and Expenditures through April 30, 2008 (attached).

COMMISSION DISCUSSION

CAPITOL RESTORATION CONSTRUCTION TIMELINE

					Cale	ndar We	eks
		Funding		d Dates	Budget		Balance
Delive	rable	Phase	Start	Stop	Weeks	Weeks	Weeks
\ n	- Information	4. j. s. 19	t than a				
A Pri 1	mary Infrastructure Vault Construction			,			
1		1	12/2/02	6/16/03	28.0	28.0	0.0
		1	9/15/03	3/15/04	26.0	26.0	0.0
		1	5/14/04	5/20/05	53.0	53.0	0.0
	c SE Vault d SW Vault	1	11/16/04	11/7/05	50.9	50.9	0.0
2	MEP for Vaults	1	11/10/04	11/1/00	00.0	00.0	0.0
2		1,3	4/1/03	11/23/07	242.4	232.9	9.6
		2	1/3/04	1/31/06	108.4	108.4	0.0
		2	12/27/04	1/31/06	57.1	57.1	0.0
		2,3	2/22/05	11/23/07	143.4	143.4	0.0
2	d SW Vault Primary Services	1,2,3	12/26/01	11/23/07	308.3	308.3	0.0
3	Architects / Consultants / Dept Admin	1,2,3,4	9/25/00	10/31/11	579.0	405.0	174.0
4 5	Construction Manager	1,2,3	3/9/01	11/23/07	350.0	350.0	0.0
5	TOTAL	1,2,0	0,0,01	11/20/01	552.1	Weeks	
	TOTAL				001	,,,,,,,,,,,	
	ilor@aniarShall				l Paris		
1	Shell	1,3,5	8/4/03	12/30/03	21.1	21.1	0.0
2	Architects / Consultants / Dept Admin	1,2,3,4	9/25/00	12/30/03	170.1	170.1	0.0
3	Construction Manager	1,3,4	3/9/01	12/30/03	146.6	146.6	0.0
	TOTAL				146.6	Weeks	i
	oldina Oanana						
	arking Garage	1	10/8/02	8/24/04	98.0	98.0	0.0
1	Construction	1	9/25/00	8/24/04	204.1	204.1	0.0
2 3	Architects / Consultants / Dept Admin Construction Manager	1	3/9/01	8/24/04	180.6	180.6	0.0
3	TOTAL	1	3/3/01	0/2-70-7	204.1	Weeks	
	TOTAL						
DME	astWing.				777 Pioris		
1	Interior floors	1,2	7/21/03	1/31/06	132.1	132.1	0.0
2	Basement	1	9/8/03	1/31/06	125.1	125.1	0.0
3	Exterior / Roof	1,2	6/7/05	1/31/06	34.0	34.0	0.0
4	Secondary Infrastructure	2	8/1/05	1/31/06	26.1	26.1	0.0
5	Furnishings	2	9/25/00	1/31/06	279.1	279.1	0.0
6	Architects / Consultants / Dept Admin	1,2,3	9/25/00	1/31/06	279.1	279.1	0.0
7	Construction Manager	1,2	3/9/01	1/31/06	255.6	255.6	
8	Temporary Space	1	7/21/03	9/21/03	8.9	8.9	0.0
	TOTAL				279.1	Weeks	

CAPITOL RESTORATION CONSTRUCTION TIMELINE

VestWing Planned Dates Start Budget Weeks Actual Balance Interior floors 2,3 11/2/05 11/23/07 107.3 111.0 (3.7 Basement 3 11/2/05 11/23/07 107.3 108.3 (1.0 Exterior / Roof 3 11/2/05 11/23/07 107.3 107.9 (0.6
Vest Wing 2,3 11/2/05 11/23/07 107.3 111.0 (3.7 Basement 3 11/2/05 11/23/07 107.3 108.3 (1.0
Interior floors 2,3 11/2/05 11/23/07 107.3 111.0 (3.7 Basement 3 11/2/05 11/23/07 107.3 108.3 (1.0
Interior floors 2,3 11/2/05 11/23/07 107.3 111.0 (3.7 Basement 3 11/2/05 11/23/07 107.3 108.3 (1.0
Basement 3 11/2/05 11/23/07 107.3 108.3 (1.0
,
5 1/12/00 11/20/01 101.5 101.9 (0.0
Secondary Infrastructure 3 11/2/05 11/23/07 107.3 107.9 (0.6
Furnishings 3 8/1/03 11/23/07 225.0 228.7 (3.7
6 Architects / Consultants / Dept Admin 1,2,3,4 9/25/00 11/23/07 373.6 377.3 (3.7
Construction Manager 2,3 3/9/01 11/23/07 350.0 353.7 (3.7
3 Temporary Space 1,2,3 5/15/06 6/15/06 4.4 4.4 0.0
TOTAL 373.6 Weeks
South Wing / Rotunda
Interior floors 4 6/1/08 12/31/09 82.6 4.1 78.4
2 Basement 4 11/26/07 12/31/09 109.4 31.0 78.4
3 Exterior / Roof 4 6/1/08 12/31/09 82.6 4.1 78.4
Secondary Infrastructure 4 6/1/08 12/31/09 82.6 4.1 78.4
5 Furnishings 4 8/1/04 12/31/09 282.6 204.1 78.4
6 Architects / Consultants / Dept Admin 1,2,3,4,5 9/25/00 12/31/09 483.4 405.0 78.4
7 Construction Manager 4 3/9/01 12/31/09 459.9 381.4 78.4
3 Temporary Space 2,3,4 1/2/08 5/31/08 21.4 25.7 (4.3
TOTAL 483.4 Weeks
Exterior Masonry & North Stair Reassembly
1 Exterior Masonry & N Stair 4,5 1/1/08 12/31/11 208.6 25.9 182.7
3 Architects / Consultants / Dept Admin 2,3,4,5 6/7/05 12/31/11 342.6 159.9 182.7
7 Construction Manager 4,5 1/1/08 12/31/11 208.6 25.9 182.7
TOTAL 342.6 Weeks
North Which/Rotunds and Visitor Genter Completion
1 Interior floors 5 1/2/10 12/31/11 104.0 0.0 104.0
2 Basement 5 12/2/09 12/31/11 108.4 0.0 108.4
3 Exterior / Roof 5 1/2/10 12/31/11 104.0 0.0 104.0
4 Secondary Infrastructure 5 1/2/10 12/31/11 104.0 0.0 104.0
5 Furnishings 5 8/1/06 12/31/11 282.6 99.9 182.7
Architects / Consultants / Dept Admin 1,2,3,4,5 9/25/00 12/31/11 587.7 405.0 182.7
7 Construction Manager 5 3/9/01 12/31/11 564.1 381.4 182.7
3 Temporary Space 3,4,5 5/1/09 12/31/09 34.9 0.0 34.9
TOTAL 587.7 Weeks
TOTAL 12/26/01 12/31/11 513.7 Weeks

Construction Timeline Reporting Period:

Through June 30, 2008

CAPITOL RESTORATION CONSTRUCTION TIMELINE

				Cale	ndar We	eks
	Funding	Planne	d Dates	Budget	Actual	Balance
Deliverable	Phase	Start	Stop	Weeks	Weeks	Weeks
A Primary Infrastructure	1,2,3	12/26/01	11/23/07	308.3	308.9	(0.6)
B Visitor Center Shell	1	8/4/03	12/30/03	21.1	21.1	0.0
C Parking Garage	1	10/8/02	8/24/04	98.0	98.0	0.0
D East Wing	2	7/21/03	1/31/06	132.1	132.1	0.0
E West Wing	3	11/2/05	11/23/07	107.3	107.9	(0.6)
F South Wing / Rotunda	4	6/1/08	12/31/09	78.3	0.0	78.3
Exterior Masonry & N Stair	4,5	1/1/08	12/31/11	208.6	0.0	208.6
G N Wing / Rotunda and Vstr Cntr Complete	5	1/2/10	12/31/11	104.0	0.0	104.0
H TOTAL		12/26/01	12/31/11	1,057.7	668.0	389.7

Financial Budget Reporting Period:

Through April 30, 2008

CAPITOL RESTORATION QUARTERLY REPORT

İ			Funding			
Del	ive	rable	Phase	Budget	Expenditure	Balance
		en en tra la <u>est extilización</u> de la entre de tra la company		e de la companya de l La companya de la co		
А		mary Infrastructure				
	1	Vault Construction	4	2.054.540	2 400 040	(0.05.070)
		a NW Vault	1	3,054,540	3,439,819	(385,279)
		b NE Vault	1	3,026,055	2,520,351	505,704
		c SE Vault	1	3,717,150	3,717,150	0
	_	d SW Vault	1	3,802,116	3,695,507	106,609
	2	MEP for Vaults		0.044.000		
		a NW Vault	1,3	2,011,822	2,011,822	0
		b NE Vault	2	1,552,360	1,552,360	0
		c SE Vault	2	2,618,650	2,512,946	105,704
		d SW Vault	2,3	1,623,617	1,524,655	98,962
	3	Primary Services	1,2,3	5,776,953	5,704,023	72,930
	4	Architects / Consultants / Dept Admin	1,2,3,4	5,703,693	5,596,642	107,051
	5	Construction Manager	1,2,3	1,007,418	972,869	34,549
		TOTAL		33,894,374	33,248,144	646,230
B	AVI	ftor Conter/Shall& Extensir Mesonny linvestigs	(loin		The second second second	S. A. Control of the
	1	Shell	1,3,5	4,411,261	4,411,261	0
	2	Exterior Masonry Investigation	1,2,3,4,5	780,349	614,677	165,672
	3	Architects / Consultants / Dept Admin	1,2,3,4,5	2,255,984	2,081,200	174,784
	4	Construction Manager	1,3,5	178,792	165,945	12,847
		TOTAL		7,626,386	7,273,083	353,303
С	Pa	rking Garage				
	1	Construction	1	13,097,486	13,096,972	514
	2	Architects / Consultants / Dept Admin	1	1,698,102	1,640,907	57,195
	3	Construction Manager	1	479,211	478,562	649
		TOTAL		15,274,799	15,216,442	58,357
(O	E	steVino)				
1431000	1	Interior floors	1,2	13,932,990	13,546,571	386,419
	2	Basement	1	1,725,164	1,702,721	22,443
	3	Exterior / Roof	1,2,5	747,979	508,202	239,777
	4	Secondary Infrastructure	2	233,482	233,482	. 0
	5	Furnishings	2	1,000,000	889,037	110,963
	6	Architects / Consultants / Dept Admin	1,2,3	5,160,419	4,739,889	420,530
	7	Construction Manager	1,2	731,793	593,843	137,950
	8	Temporary Space	<u>i</u>	289,157	273,420	15,737
		TOTAL		23,820,984	22,487,165	1,333,819

Financial Budget Reporting Period:

Through April 30, 2008

CAPITOL RESTORATION QUARTERLY REPORT

		Funding			
Delive	rable	Phase	Budget	Expenditure	Balance
E REVAL	est Wing				
1	Interior floors	開放後後期間 開始的 2,3	22,965,718	22,121,050	844,669
2	Basement	3	3,290,138	3,908,493	(618,355)
3	Exterior / Roof	3,5	964,253	967,450	(3,197)
4	Secondary Infrastructure	3	1,867,735	1,736,120	131,615
5	Furnishings	3	1,450,000	1,011,024	438,976
6	Architects / Consultants / Dept Admin	1,2,3,4	7,115,173	7,157,997	(42,824)
7	Construction Manager	2,3	1,208,012	1,020,387	187,625
8	Temporary Space	1,2,3	0	0	0
	TOTAL		38,861,029	37,922,520	938,509
F Sc	outh Wing / Rotunda				
1	Interior floors	4 - 1964 - 1965 - 1965 - 1965 - 1965 - 1965 - 1965 - 1965 - 1965 - 1965 - 1965 - 1965 - 1965 - 1965 - 1965 - 1	35,535,251	732,367	34,802,884
2	Basement	4	2,354,060	0	2,354,060
3	Exterior / Roof	4,5	525,000	0	525,000
4	Secondary Infrastructure	4	0	0	0
5	Furnishings	4	1,150,000	0	1,150,000
6	Architects / Consultants / Dept Admin	1,2,3,4,5	10,326,141	4,759,760	5,566,381
7	Construction Manager	4	1,407,436	27,464	1,379,972
8	Temporary Space	2,3,4	500,000	0	500,000
_	TOTAL		51,797,888	5,519,591	46,278,297
E	cterior Masonry & North Stair Reassembl	ý – Malagara († 1			建筑多为形 数
1	Exterior Masonry Repairs	4,5	34,706,092	0	34,706,092
6	Architects / Consultants / Dept Admin	1,2,3,4,5	2,772,583	0	2,772,583
7	Construction Manager	4,5	1,301,478	0	1,301,478
	TOTAL		38,780,153	0	38,780,153
G. N	onthWine)/AroundexnelWellor@mer.@	ompletton .		in A. A. Partini and A. A.	
1	Interior floors	5	41,145,879	0	41,145,879
2	Basement	5	8,750,505	0	8,750,505
3	Building Exterior Masonry / Roof	5	4,373,263	0	4,373,263
4	Secondary Infrastructure	5	0	0	0
5	Furnishings	5	1,270,000	0	1,270,000
6	Architects / Consultants / Dept Admin	1,2,3,4,5	17,317,553	677,345	16,640,208
7	Construction Manager	5	2,143,603	0	2,143,603
8	Temporary Space	5	500,000	0	500,000
	TOTAL		75,500,803	677,345	74,823,458
	TOTAL		285,556,416	122,344,289	163,212,127

Financial Budget Reporting Period:

Through April 30, 2008

CAPITOL RESTORATION QUARTERLY REPORT

De	liverable	Funding Phase	Budget	Expenditure	Balance
50	invertable				
Α	Primary Infrastructure	1	33,894,374	33,248,144	646,230
В	Visitor Center Shell & Investigation	1,5	7,626,386	7,273,083	353,303
С	Parking Garage	1	15,274,799	15,216,442	58,357
D	East Wing	2	23,820,984	22,487,165	1,333,819
Ε	West Wing	3	38,861,029	37,922,520	938,509
F	South Wing / Rotunda	4	51,797,888	5,519,591	46,278,297
	Exterior Masonry	4	38,780,153	0	38,780,153
G	North Wing / Rotunda and Visitor Center Completed	5	75,500,803	677,345	74,823,458
	TOTAL		285,556,416	122,344,289	163,212,127

J E Dunn Construction Company Kansas City, Missouri June 30, 2008

Quarterly Building Cost Index

Preliminary



Year to

Date

Quarter Change

	Description	Pct	Pct	Unit	Unit Price	Index	Apr-07 Index	Jui-07 Index	Index	Index	Mar-08 Index	Jun-08 Index	(
	Labor	36.00%											
1	Carpenter		8%	HR	64.72	80.00	82.94	82.94	82.94	82.94	82.94	86.83	
2	Laborer		4%	HR	50.69	40.00	41.69	41.69	41.69	41.69	41.69	43.39	
3	Sheet Metal Worker		2%	HR	66.21	20.00	20.00	20.77	20.77	20.77	20.77	20.77	

	Labor	36.00%													2
1	Carpenter		8%	HR	64.72	80.00	82.94	82.94	82.94	82.94	82.94	86.83	4.70%	4.70%	\$
2	Laborer		4%	HR	50.69	40.00	41.69	41.69	41.69	41.69	41.69	43.39	4.09%	4.09%	5
3	Sheet Metal Worker		2%	HR	66.21	20.00	20.00	20.77	20.77	20.77	20.77	20.77	0.00%	0.00%	3
4	Plumber/Fitter		3%	HR	73.88	30.00	30.00	31.13	31.13	31.13	31.13	32.53	4.49%	4.49%	5
5	Electrician		6%	HR	68.17	61.00	61.00	61.00	62.52	62.52	62.52	62.52	0.00%	0.00%	3
6	Other Labor		13%	HR	68.24	130.51	131.62	134.16	135.13	135.13	135.13	138.20	2.28%	2.28%	4
	Materials	51.00%													0
7	Steel		18%	TN	1,348	180.63	203.00	203.00	203.00	206.80	226.93	279.94	23.36%	35.37%	5
8	Copper		4%	CWT	378.80	33.61	35.96	40.49	42.29	35.61	44.82	43.38	-3.23%	21.81%	1
9	Aluminum		2%	CWT	138.65	21.84	21.48	20.82	18.91	18.28	22.74	23.62	3.86%	29.22%	2
10	Oil		4%	BBL	137.85	33.69	38.33	40.59	42.69	52.49	55.18	73.00	32.30%	39.08%	1
11	5,000 psi Concrete Ready	/ Mix	5%	CY	98.03	52.36	54.39	54.39	52.07	50.03	50.03	52.94	5.81%	5.81%	100
12	Lumber		2%	MBF	440.83	13.94	14.58	14.13	14.17	13.55	12.65	13.67	8.04%	0.87%	-
13	Other Materials		16%	LS	672.81	159.76	177.78	178.96	179.28	180.17	197.93	200.90	1.50%	11.50%	ito
	Other Costs and Fees	13.00%	13%	LS	104.73	140.40	142.51	140.37	136.16	136.16	137.52	136.14	-1.00%	-0.01%	5
															5
	Subtotal					997.73	1,055.28	1,066.93	1,062.73	1,067.26	1,121.98	1,207.83			

Escalation by Component	Pct	2nd Qtr 06	3rd Qtr 06	4th Qtr 06	1st Qtr 07	2nd Qtr 07	3nd Qtr 07	4th Qtr 07	1st Qtr 08	2nd Qtr 08
Labor	36.00%	1.43%	0.42%	0.00%	1.59%	1.21%	0.67%	0.00%	0.00%	2.69%
Material	51.00%	8.57%	-2.27%	-0.53%	10.02%	1.26%	0.00%	0.82%	9.58%	12.64%
Other Costs and Fees	13.00%	4.17%	4.00%	3.85%	1.50%	-1.50%	-3.00%	0.00%	1.00%	-1.00%
Weighted Average		5.32%	-0.48%	0.26%	5.77%	1.10%	-0.39%	0.43%	5.13%	7.65%

Escalation by Component	Pct	2006	2007	Forecast>>	2008
Labor	36.00%	3.61%	3.50%		4.30%
Material	51.00%	9.21%	12.32%		26.00%
Other Costs and Fees	13.00%	14.89%	-3.02%		4.00%
				_	
		7.85%	6.97%		15.33%

- Average of mill and warehouse steel cost (including surcharge) June 30, 2008 from Nucor-Yamato Steel (includes freight and sales tax)
- Hi Grade copper (CMX) Quoted in IBD June 30, 2008
- Aluminum NYMex spot price as Quoted in IBD June 30, 2008
- Crude oil average as shown on Bloomberg.com at closing June 30, 2008
 - 5,000 psi ready-mix including winter heat, delivery and sales tax June 30, 2008 (current price)
 - Average retail price of green 2x4 douglas fir delivered in the KC metro area in truckload quantities, including sales taxes

Date	Steel	Copper	Aluminum	Oil	Ready Mix	Lumber	Other Matls	Average
1/1/06	37.250	216.80	103.90	61.59	81.00		Insulation	
4/1/06	37.875	257.70	113.30	68.11	83.10	594.84	Brick, Tile, Ceram	ics & Stone
7/1/06	40.375	349.30	117.40	75.53	86.25	600.94	Gypsum	
8/1/06	40.375	365.37	113.80	77.51	86.25	600.94	Paint & VWC	
9/1/06	40.375	343.28	111.60	71.27	86.25	600.94	Acoustics	
10/2/06	40.375	347.98	115.40	63.62	90.00	444.69	Equipment Rent	
11/1/06	40.375	339.83	125.70	60.12	90.00	444.69		
12/1/06	40.375	318.80	122.80	66.44	90.00	444.69		
1/2/07	40.375	293.50	128.20	63.61	90.00	417.42		
2/1/07	41.625				90.00			
3/1/07	42.875				90.00			
4/2/07	45.375	314.03	126.10	72.38	93.50	436.64		
5/1/07	45.375	360.78	127.00	68.76	93.50			
6/1/07	45.375	346.60	125.40	70.59	93.50			
7/1/07	45.375	353.60	122.20	76.65	93.50	423.05	COMMENTS OF THE SECOND	
8/1/07	45.375	373.60	121.10	77.74	89.50	456.33		
9/1/07	45.375	341.60	107.70	75.78	89.50	456.33		
10/1/07	45.375	369.30	111.00	80.60	89.50	424.22	Grand State of the	
11/1/07	46.225	352.03	113.10	93.59	89.50	397.73		
12/3/07	46.225	320.93	110.20	93.02	89.50	406.88		
12/31/07	46.225	310.98	107.30	99.11	86.00	405.70	A STATE OF THE PARTY	
1/31/08	47.475	327.25	120.70	94.86	86.00	405.70		
2/29/08	50.725	392.18	139.90	104.70	86.00	397.27		
3/31/08	50.725	391.43	133.50	104.19	86.00	378.75		
4/30/08	51.725	396.20	131.10	116.56	91.00	375.70		
5/31/08	57.225	362.65	130.60	132.11	91.00	398.91		
6/30/08	62.573	378.80	138.65	137.85	91.00	409.22		
						and the second s		
6 Months 2008	35.4%	21.8%	29.2%	39.1%	5.8%	0.9%		27.70%
2nd Qtr 2008	23.4%	-3.2%	3.9%	32.3%	5.8%	8.0%		
1st Qtr 2008	9.7%	25.9%	24.4%	5.1%	0.0%	-6.6%		
Actual 2007	14.5%	6.0%	-16.3%	55.8%	-4.4%	-2.8%		12.78%
Actual 2006	8.4%	35.4%	23.4%	3.3%	11.1%	-33.6%		9.73%
Pct Allocation	18%	4%	2%	4%	5%	2%	16%	

