

REVISED

### Agenda Report

TO:

CITY COUNCIL

**DATE:** February 27, 2006

THROUGH:

FINANCE COMMITTEE

FROM:

CITY MANAGER

SUBJECT:

CITY HALL SEISMIC RETROFIT PROJECT -

APPROVAL OF CONTINGENCY ADJUSTMENTS AND CHANGE

ORDER #3 TO THE GENERAL CONTRACTOR

#### **RECOMMENDATION**

It is recommended that the City Council:

- 1) Approve the allocation of \$234,507 from Project Contingency for unforeseen conditions and activities discovered during the retrofit of City Hall, thereby reducing the amount of Project Contingency from \$7,923,016 to \$7,688,509;
- 2) Authorize the City Manager to execute Change Order #3 to Contract Number 18,768-1 with Clark Construction Group-California, LP (Clark Construction), for increases in scope of work due to unforeseen conditions discovered during the retrofit of City Hall, thereby increasing the contract amount by \$234,507 from \$79,611,896 to \$79,846,403;

#### CITY HALL RESTORATION OVERSIGHT COMMITTEE ADVISORY DIRECTION

On February 8, 2006, the City Hall Restoration Oversight Committee reviewed and discussed the above topics of contingency adjustments, General Contractor Change Order #3 and recommended the following:

The Committee concurred that these changes are reasonable and consistent with ongoing construction activities of similar projects. The committee recommended that the City Council authorize the allocation of \$234,507 from Project Contingency and increase Contract Number 18,768-1 with Clark Construction by \$234,507.

#### **BACKGROUND**

On January 31, 2005, the City Council authorized the City Manager to execute the City Hall general contractor contract (Contract Number 18,768) with Clark Construction in the amount of \$79,899,000.

On May 23, 2005, the City Council authorized the City Manager to execute an amendment to Contract Number 18,768 with Clark Construction, reflecting the revised Change Order Approval Authority of the City Manager. The amended contract is Contract Number 18,768-1.

On August 15, 2005, the City Council authorized the City Manager to execute Change Order #1 to Contract Number 18,768-1 with Clark Construction, for a combination of scope reductions and increases.

On November 21, 2005, the City Council authorized the City Manager to execute Change Order #2 to Contract Number 18,768-1 with Clark Construction, for a combination of scope reductions and increases.

#### PROJECT CONTINGENCY ADJUSTMENTS

During ongoing construction, the project has encountered unforeseen conditions as detailed in the List of Contingency Adjustments (Attachment #1). The proposed Change Order #3, referenced as item #4 below, proposes to transfer \$234,507 from Project Contingency, resulting in a reduced Project Contingency balance of \$7,688,509 as follows:

1) 2) 3)	City Co	ng Project Contingency (1/31/05) uncil Approved Contingency Adjustment (8/15/05) uncil Approved Contingency Adjustment (11/21/05)	\$8,642,014 (351,207) (367,791)
		Project Contingency Balance (11/21/05)	\$7,923,016
4)	Propose A.	ed Contingency Adjustments (2/27/06)  General Contractor (Change Order #3)	(234,507)
	B.	Project Contingency Balance (2/27/06)	\$7,688,509

#### **GENERAL CONTRACTOR CHANGE ORDER #3**

During ongoing construction, the general contractor has encountered unforeseen conditions as listed in Attachment #1. This contract Change Order #3 increases the scope of work to Contract Number 18,768-1 with Clark Construction in the amount of \$234,507, thereby increasing the contract sum to \$79,846,403 as follows:

1)	Current City Council-Approved Contract Award	\$79,611,896
2)	Proposed Change Order #3 (2/27/06)	234,507
	Proposed Contract Sum:	\$79,846,403

#### **SCHEDULE CHANGES**

To date, no changes in the milestone completion dates have been authorized. The overall project is on schedule and unchanged since the award of the general contractor bid.

#### **FISCAL IMPACT**

The City Hall project budget of \$117,594,083 has not changed since the award date of the general contractor's contract on January 31, 2005. The proposed contingency adjustment in the amount of \$234,507 reduces the total City Hall project contingency from \$7,923,016 to \$7,688,509.

Respectfully submitted,

CYNTHIA J. KURTZ

City Manager

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Department of Public Works

Approved by:

Martin Pastucha, Director

Department of Public Works

### CITY HALL SEISMIC RETROFIT PROJECT

# **Contingency Adjustments Detail**

	A.	B.	C.	E.
		D	T-4-1	0
_		Description	Total	Comments
2	<b>I.</b>	Beginning Contingency Balance 1/31/05	\$ 8,642,014	
3	<del>                                   </del>	City Council Approved Changes 8/15/05	(351,207)	
5 6	III.	City Council Approved Changes 11/21/05	(367,791)	
7	IV.	Proposed Contract Adjustments 2/27/06		
8	Α.	Proposed City Contracted Adjustments 2/27/06		
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9	<u> </u>			
10	В.	Proposed General Contractor Adjustments 2/27/06 (Change Order #3)		
11	CCD 7	Re-routing of outside & exhaust air duct thru roof	(81,861)	Insufficient building
İ		(18)		systems
				coordination/detail
100	665.44		(4.053)	shown on plans
12	CCD 14	Crack in beam above door #0N34 (basement)	(1,053)	Unforeseen field condition.
13	CCD 20	Provide new A/C motor controllers in two	VOID	City departmental
		elevators per owners request		request rescinded
14	CCD 24	Modifications to collector steel at shed roof	(1,969)	Unforeseen field
_		(arcade)		condition.
15	CCD 29	Brick ledge - interior hollow columns @ rotunda (8)	VOID	No cost impact
16	CCD 37	Expand concrete door opening to allow 6-8"	(6,312)	Unforeseen field
		opening, finish case openings and fur out		condition.
		concrete walls due to unforeseen concrete wall		
17	CCD 46	condition @ N331, N336 (storage room))	(003)	
''	1000 46	Modify concrete beam for elevator #3 @ 2nd & 3rd flr	(993)	Unforeseen field condition.
18	CCD 48	Changes to addendum 3 water closets	15,880	City departmental fixture
				change
19	CCD 50	Perimeter molding removal & ceiling change (3rd)	(5,223)	Unforeseen field
1				condition due to
	005.5		(45.050)	concealed assembly.
20	CCD 54	Delete corridor ceiling in basement South	(15,659)	Insufficient building
				systems coordination/detail
				shown on plans
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	A.	В.	C.	E.
		Description	Total	Comments
21	CCD 56	Increase in fire pump size	(20,133)	Insufficient City water
22	CCD 57	Electrical changes - add lighting @ stair #7,	(15 10 <u>0</u> )	pressure Insufficient electrical
	0050.	increase elevator #3 electrical capacity	(10,100)	power requirements
		more as a sievator no oleotinear supacity		shown on plans
23	CCD 61	Electrical requirements for trash lift	(5,098)	Insufficient electrical
				information to allow
				installation of future
			(0.007)	equipment.
24	CCD 62	Stainless steel embedment anchor revision	(6,287)	Insufficient structural
				information shown on
				drawings.
25	CCD 65	Traffic control room roll-up door motor power	(2,625)	Insufficient electrical
				information to allow
				installation of future
26	CCD 67		(7.350)	equipment.
20	CCD 67	Various drywall/plaster changes to conceal utility	(7,330)	Insufficient building systems
		systems		coordination/detail
				shown on plans
27	CCD 73	Electrical poke thru device changes	(5,464)	Conflict between
				electrical, architectural
				and structural systems
28	CCD 76	Additional Mock-up for SHPO site tour	(32,632)	Conflict between
				architectural,
				mechanical and
				structural systems
				requiring further design
29	CCD 83	Grounding requirements	(20 475)	studies Insufficient electrical
	00002		(20,170)	information to allow
				proper grounding of
				transformers

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	A.	B.	C.	E
		Description	Total	Comments
30	CCD 85	Added transformer Nuetrals	(11,655)	Insufficient electrical information
31	CCD 86	3rd floor N325 Electrical requirements	(2,825)	Unforeseen field condition
32	CCD 90	Added lighting & telephone @ cooling tower	(7,673)	Insufficient electrical information to allow installation of future equipment.
33				
34		Total General Contractor Adjustment (Change Order #3)	(234,507)	
35				
36	V.	Ending Contingency Balance (2/27/06 proposed)	7,688,509	
37				