



**Request for City Council Committee Action
From the Central Library Project**

Date: January 23, 2006
To: Ways and Means Budget Committee
Subject: Central Library Change Order No. 14.012
Contract No. 14 – MEP/Interiors
City Contract No. C-20481

Recommendation: Approve Change Order No. 12 increasing Contract Number C-20481 with PCL Construction Services, Inc. by \$364,878.00, so that the contract totals \$21,347,576.00.

Prepared or Submitted by Bo Spurrier, Phone 612-342-0173

Approved by Richard A. Johnson _____ City Coordinator _____

Presenters in Committee – Bo Spurrier

<p>Financial Impact</p> <p><input type="checkbox"/> No financial impact</p> <p><input type="checkbox"/> Action requires an appropriation increase to the Capital Budget</p> <p><input type="checkbox"/> Action requires an appropriation increase to the Operating Budget</p> <p><input type="checkbox"/> Action provides increased revenue for appropriation increase</p> <p><input type="checkbox"/> Action requires use of contingency or reserves</p> <p><input checked="" type="checkbox"/> Other financial impact (Explain): Action represents use of Central Library Project contingency funds.</p> <p><input type="checkbox"/> Request provided to the Budget Office when provided to the Committee Coordinator</p>
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<p>Community Impact (use any categories that apply)</p> <p><input type="checkbox"/> Neighborhood Notification</p> <p><input checked="" type="checkbox"/> City Goals</p> <p><input type="checkbox"/> Comprehensive Plan</p> <p><input type="checkbox"/> Zoning Code</p> <p><input type="checkbox"/> Other</p>

Background/Supporting Information – In accordance with the project Change Management Procedures, I am forwarding Change Order No. 12 for PCL Construction Services, Inc. for your Committee’s approval. This change order covers work for which “Notices to Proceed” have been issued to the contractor. Funding for this additional work has been budgeted and no additional appropriation is required. The work is listed by Contract Issue Notification number (CIN) with a brief explanation of the work and its cost to the project:

CIN 01.077	Mold Removal – Provide for mold abatement at the Penthouse mechanical room N-530 along with the area at Stair N-1 (South Wall under access floor) in room N-101.	ADD	\$3,599.00
CIN 03.439	Library Hall Art Sleeves – Provide by drilling two sleeves in the Library Hall for the correct placement of Artwork.	ADD	\$464.00
CIN 06.064	RFI #1589 – Boardroom Grille and Markerboard Changes - Provide for changes to the Boardroom in accordance with RFI #1589 dated 10/19/05. This change affects the grilles on the South Wall of the boardroom relating to the Markerboard and FWAP.	ADD	\$3,903.00
CIN 06.066	RFI #1625 and #1625A - Provide for changes to the mantel piece support in accordance with RFI #1625 dated 11/01/05, RFI #1625A dated 12/12/05 and M/T submittal 06-08450-SD-003 stamp dated 11/23/05.	ADD	\$6,939.00
CIN 06.067	Self Check-out cutouts in Granite Tops - Provide for changes to the granite countertops (4ea) to accommodate the Owner provided Libramation self-check units on 4 tops. The Libramation template layout of these tops have been provided via drawings that were provided by AA in an email dated 11/08/05 with 4 pdf attachments (attached) along with cabinet modifications including vent holes and grommet holes in the base cabinet. A 2-1/2" setback from the front of the cabinet is acceptable along with a split top. A 7" dimension between the printer and the unit is acceptable.	ADD	10,496.00
CIN 07.039	RFI #1512 – South Roof Doghouse - Provide framing, wood blocking, insulation, vapor barrier, wall finishes, door and hardware, guardrail, handrail, associated caulking, Densglass exterior, concrete, davit relocation, and required engineering per RFI 1512, dated 9/8/05, RFI 1512A, dated 10/27/05, and RFI 1512B, dated 10/28/05. Work to be coordinated with other contractors as to maintain weather protection for the building.	ADD	\$28,868.00
CIN No. 07.043	Traffic Coating on P1 (LL1) - Provide the additional coating system on Level P1 of the parking ramp as such: <ol style="list-style-type: none">1. Around all columns, measure and mark 24' x 24' and apply Degussa Trafficguard EP35 at 12 mils thickness, and Conipur II 265 base coat at 25 mils thickness.2. Around all mechanical rooms, elevator and stair walls provide a 6' band of Degussa Trafficguard EP35 at 12 mils and Conipur II265 base coat at 25 mils.3. Provide additional coating system from P1 up the ramp to the street level.		

4. The remaining cracks, approximately 7,643 lineal feet, which includes 320 lineal feet in the loading dock, shall be routed and caulked in accordance with the manufacturers guidelines.
5. The initial required coating system (Degussa's Sonoguard) will be applied over all of level P1, covering the additional coating system and the areas routed and caulked.

ADD \$88,847.00

CIN 08.147 RFI #1553 – Trapezoid Sidelite @ 2nd Floor South – Provide the trapezoid window unit as per RFI #1553 dated 9/29/05.

ADD \$4,410.00

CIN 08.153 RFI #1573 – Bollard at Nicollet - Provide additional signage at the Nicollet bollard in accordance with RFI #1573 dated 10/13/05.

ADD \$130.00

CIN 08.162 RFI #1665- Door Hardware at Chair Lift - Provide door hardware changes to lower auditorium chair lift door as outlined in RFI #1665 dated 11/29/05.

ADD \$564.00

CIN 08.172 Added Hardware in Rooms S-466 and S-467 - Provide door astragals, sweeps, smoke gaskets and weather-stripping to doors S-466 and S-467.

ADD \$874.00

CIN 09.122 RFI #1606 – S-L260 Vestibule Soffits - Provide for the reduction of scope in the soffit on LL2, outside of S-L260 in accordance with RFI #1606 dated 10/24/05.

DEDUCT (\$470.00)

CIN 09.123 RFI #1607 – Auditorium Carpet Clarifications - Provide a credit for not installing the carpet (CPT-12) in the auditorium that is on the raised access floor. This carpet is best represented by the cross hatched area on the attachment sheet issued in RFI #1607 dated 10/24/05. Note that all carpet on the ramps and the steps is to be installed.

DEDUCT (\$350.00)

CIN 09.124 RFI #1610 – Lower Level Electrical Room Ratings - Provide the added hardware along with costs associated with having a UL inspector install fire rated labels to the six (6) doors and frames on P1 level.

ADD \$3,387.00

CIN 09.127 RFI #1670 – Ta-coumba Aiken's Artwork - Provide revisions to 4th Floor fireplace soffits in accordance with RFI #1670 dated 12/02/05.

ADD \$253.00

CIN 09.128 RFI #1672 and #1672A –Teen Group Study and Boardroom Revisions and Locks and Catches - Provide revisions in accordance with RFI's #1672 dated 12/05/05 and RFI #1672A dated 12/11/05.

ADD \$2,593.00

CIN 10.044	RFI #1383 – Electronic Kiosks - Provide for changes to the Electronic Kiosks in accordance with RFI #01383B dated 9/27/05 and RFI #1383C dated 10/20/05.	ADD	\$135,846.00
CIN 10.058	RFI #1602 – Auditorium Stage Floor Access - Provide for changes to the Auditorium Stage in accordance with RFI #1602 dated 10/21/05. In addition to the work as described in the RFI the linear radiation grille at the rear wall of the stage will need to follow the profile of the wall and the access floor will need to be modified in order that the linear grille is supported. Also the maple flooring will need to be installed on fire rated plywood.	ADD	\$8,965.00
CIN 10.060	Add Junction Box for G3 Sign at South Building - Provide added custom brushed aluminum transformer box to ceiling sign G3 sign as shown on SSI drawing.	ADD	\$384.00
CIN 12.002	RFI #1583 – MechoShade Switch Locations - Provide for changes to the Mecho Shade system by providing nine (9) each Smart Sub- masters, one (1) each USB to 485 Converter and one (1) each MSS Client/Server Shade Control software.	ADD	\$47,169.00
CIN 15.383	RFI #1608 – Auditorium Stage FTR Grille - Provide changes as outlined in RFI #1608 dated 10/24/05.	ADD	\$3,953.00
CIN 15.415	RFI #1686 – E12 Sequence of Operation Wiring - Provide the electronic ignition starter kit, pilot and gas valve assemblies, pilot head components and installation for all as described in RFI #1686 dated 12/12/05.	ADD	\$9,299.00
CIN 16.296	RFI #1619 – REX Hardware Clarifications - Provide added hardware in accordance with RFI #1619 dated 10/31/05.	ADD	\$2,627.00
CIN 16.297	RFI #1636 – Fire Department Review of F/A Drawings - Provide revisions to glass elevator signage for fire jacks in accordance with RFI #1636 dated 11/03/05.	ADD	\$935.00
CIN 16.298	RFI #1640 – Emergency Power for Leak Detection - Provide additional painting for the conduit relating to the added electrical work as described in RFI #1640 dated 11/08/05.	ADD	\$978.00

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CIN 16.304 **RFI #1618 – S-101 and S-190 Floor Boxes** - Provide cut outs in grating in vestibule S-101 for the installation of floor boxes per RFI #1618 dated 10/28/05.

ADD

\$533.00

TOTAL THIS CHANGE ORDER:

\$ 364,878.00