

### **University Office of Capital Programs and Real Estate Services**

## **Change Orders**

Report to the Board of Trustees May 11, 2017

On September 23, 2010, the Board of Trustees delegated the authority to the Comptroller to approve change orders to University contracts and purchase agreements. Change orders related to medical center operations that exceed 25 percent of the original Board approved contract or purchase agreement and change orders that are not related to the medical center operations that exceed 5 percent of the original Board approved contract for construction or professional services or original Board approved purchase agreements for supplies or equipment will be reported to the Board at its next scheduled meeting.

The intent of this report is to provide the Board of Trustees a review of those changes germane to the respective projects which have occurred.

# Board of Trustees Change Order Report Active Projects

#### Date Prepared 3/15/2017

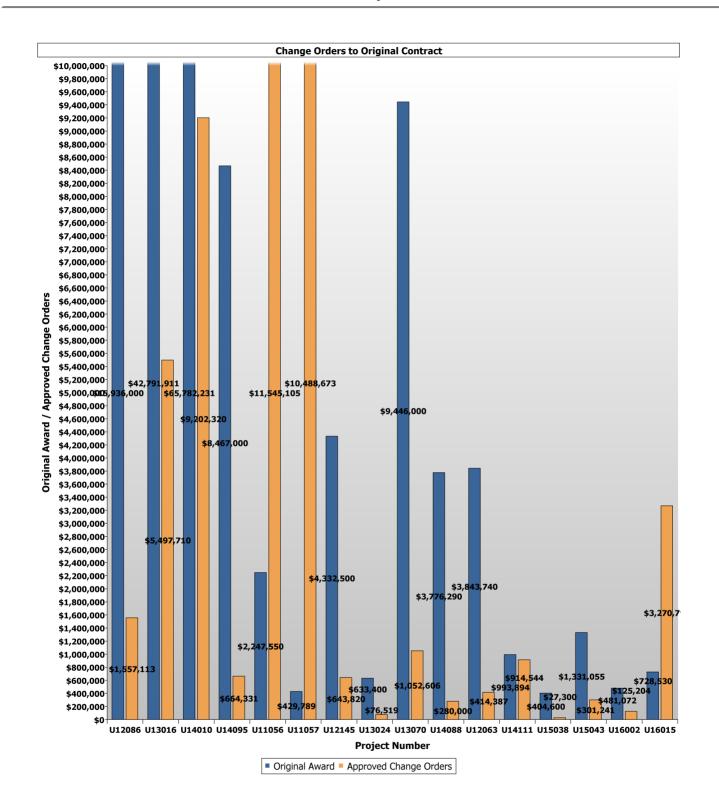
#### Campus UIUC

CONSTRUCTION

Project Number	Project Title	Award Number	Award Date	Vendor Name	Award Original Amt	Previously Approved Change Order Amount	Current Approved Change Order	Current Award Amt	Percent Change
U14010	STATE FARM CENTER - RENOVATION AND ADDITION - CONSTRUCTION - PACKAGE 2	E0017854	2/21/14	Grunloh Construction Inc	13,680,000	2,659,269.05	24,331.83	16,363,600.88	19.62 %
U14010	STATE FARM CENTER - RENOVATION AND ADDITION - CONSTRUCTION - PACKAGE 2	E0017852	2/21/14	Grunloh Construction Inc	11,412,000	2,044,840.06		13,456,840.06	17.92 %
U12086	STATE FARM CENTER - RENOVATION AND ADDITION - CONSTRUCTION - PACKAGE 1	E0017874	10/31/14	OBERLANDER ELECTRIC COMPANY IN	6,795,000	1,090,431.63	8,569.52	7,894,001.15	16.17 %
U14010	STATE FARM CENTER - RENOVATION AND ADDITION - CONSTRUCTION - PACKAGE 2	E0017855	2/26/14	Poettker Construction Company	12,230,000	1,733,388.63	40,000	14,003,388.63	14.50 %
U13016	NATURAL HISTORY BUILDING RENOVATION - DESIGN AND CONSTRUCTION	E0016512	9/3/14	CORE CONSTRUCTION SERVICES OF	23,550,000	3,403,282.98	11,413.76	26,964,696.74	14.50 %
U12145	ABBOTT POWER PLANT - GAS BOILER REPLACEMENT	E0017095	11/10/14	Barton Malow Company	3,588,000	511,819.78		4,099,819.78	14.26 %
U13016	NATURAL HISTORY BUILDING RENOVATION - DESIGN AND CONSTRUCTION	E0016483	9/5/14	RATHJE ENTERPRISES INC/ BODINE	7,850,000	866,806.04	54,654.74	8,771,460.78	11.74 %
U13070	CHEMISTRY ANNEX - ADDITION AND RENOVATION	E0016770	10/27/14	CORE CONSTRUCTION SERVICES OF	9,446,000	1,044,788.17	7,817.71	10,498,605.88	11.14 %
U14010	STATE FARM CENTER - RENOVATION AND ADDITION - CONSTRUCTION - PACKAGE 2	E0017859	3/3/14	OBERLANDER ELECTRIC COMPANY IN	16,289,000	1,821,490.67	-39,863.98	18,070,626.69	10.94 %
U14010	STATE FARM CENTER - RENOVATION AND ADDITION - CONSTRUCTION - PACKAGE 2	E0017853	3/10/14	Penhall Company	5,637,296	570,723.28	-1,884.79	6,206,134.49	10.09 %
U13016	NATURAL HISTORY BUILDING RENOVATION - DESIGN AND CONSTRUCTION	E0016511	8/28/14	King-Lar Co	3,689,000	268,029.1	73,625.3	4,030,654.4	9.26 %
U14095	NATURAL HISTORY BUILDING - R-1 DEMOLITION AND STRUCTURE	E0016409	8/11/14	WILLIAMS BROTHERS CONSTRUCTION	5,880,000	516,055.89		6,396,055.89	8.78 %
U13016	NATURAL HISTORY BUILDING RENOVATION - DESIGN AND CONSTRUCTION	E0018875	9/4/14	A & R MECHANICAL CONTRACTORS I	3,090,000	255,836.67		3,345,836.67	8.28 %
U14095	NATURAL HISTORY BUILDING - R-1 DEMOLITION AND STRUCTURE	E0016626	8/16/14	BEN HUR CONSTRUCTION COMPANY/B	2,587,000	148,275.39		2,735,275.39	5.73 %
U14010	STATE FARM CENTER - RENOVATION AND ADDITION - CONSTRUCTION - PACKAGE 2	E0017857	2/28/14	A & R MECHANICAL CONTRACTORS I	6,533,935	348,277.52	1,747.47	6,883,959.99	5.36 %
U12086	STATE FARM CENTER - RENOVATION AND ADDITION - CONSTRUCTION - PACKAGE 1	E0017843	10/13/14	Poettker Construction Company	9,141,000	436,766.96	21,345.26	9,599,112.22	5.01 %

#### PROFESSIONAL SERVICES

Project Number	Project Title	Award Number	Award Date	Vendor Name	Award Original Amt	Previously Approved Change Order Amount	Current Approved Change Order	Current Award Amt	Percent Change
U11057	STATE FARM CENTER - RENOVATION AND ADDITION - CM	E0017867	7/29/11	Turner Construction Company	429,789	10,488,673		10,918,462	2440.42 %
U11056	STATE FARM CENTER - RENOVATION AND ADDITION - PSC & OWNER'S COST	E0017841	2/13/12	AECOM TECHNOLOGY CORPORATION/A	2,247,550	11,545,105		13,792,655	513.68 %
U16015	DESIGN CENTER	E0017939	9/23/15	Bohlin Cywinski Jackson	728,530	3,270,797		3,999,327	448.96 %
U14111	ABBOTT POWER PLANT - GAS BOILER REPLACEMENT - PHASE 2	E0017961	12/8/14	Affiliated Engineers Inc	993,894	914,544		1,908,438	92.02 %
U16002	ENGLISH BUILDING - SLATE ROOF REPLACEMENT	E0018460	2/24/16	Bailey Edward Design Inc	481,072	125,204		606,276	26.03 %
U15043	FREER HALL - POOL INFILL RENOVATION	E0017624	5/18/15	LCM Architects LLC	1,331,055	301,241		1,632,296	22.63 %
U12145	ABBOTT POWER PLANT - GAS BOILER REPLACEMENT	E0013488	5/23/12	Stanley Consultants Inc	744,500	132,000		876,500	17.73 %
U13016	NATURAL HISTORY BUILDING RENOVATION - DESIGN AND CONSTRUCTION	E0014473.	3/1/13	LCM Architects LLC	4,612,911	564,061.23		5,176,972.23	12.23 %
U13024	CERL MAIN BUILDING ADDITION	E0015034	7/29/14	Design Organization Inc	633,400	76,519		709,919	12.08 %
U12063	NATURAL HISTORY BUILDING RENOVATION - CONSTRUCTION MANAGEMENT	E0013872-R1	3/15/12	Barton Malow Company	3,843,740	104,776	309,610.8	4,258,126.8	10.78 %
U14088	EVERITT LABORATORY RENOVATION - BIOENGINEERING GRAINGER ENGINEERING BREAKTHROUGHS INITIATIVE	E0018830	8/4/14	BSA LIFESTRUCTURES INCORPORATE	3,776,290	280,000		4,056,290	7.41 %
U15038	HENRY ADMINISTRATION BUILDING - ENVELOPE REPAIR & HVAC UPGRADE	E0017398	4/21/15	Bauer Latoza Studio Limited	404,600	27,300		431,900	6.75 %



Note: Report based on BOT meeting 9/23/2010. A/E over \$1 Million and Construction over \$2.5 Million. Change Orders are 5% for non-medical and 25% for medical. The report uses contracts created on or after 1/21/2010 and includes only active projects as of the date of the report.

#### Board of Trustees Change Order Report Active Projects

#### Date Prepared 3/15/2017

#### **Campus UIC**

#### CONSTRUCTION

Project Number	Project Title	Award Number	Award Date	Vendor Name	Award Original Amt	Previously Approved Change Order Amount	Current Approved Change Order	Current Award Amt	Percent Change
C12029	UIMC INTERIOR RENOVATIONS AND MECHANICAL UPGRADES	E0015304	10/24/2012	MICHUDA CONSTRUCTION INCORPORA	8,716,744.00	1,885,715.32		10,602,459.32	21.63 %
C10030	UIMCC INFRASTRUCTURE MODERNIZATION AND RENOVATION	E0015303	6/30/2011	Huen Electric	3,325,340.00	535,145.63		3,860,485.63	16.09 %
C12029	UIMC INTERIOR RENOVATIONS AND MECHANICAL UPGRADES	E0015312	10/24/2012	MTS Titan Electric LLC	3,136,630.00	464,545.35		3,601,175.35	14.81 %
C12029	UIMC INTERIOR RENOVATIONS AND MECHANICAL UPGRADES	E0015311	10/24/2012	FLO-TECH MECHANICAL SYSTEMS IN	2,743,000.00	173,299.32		2,916,299.32	6.32 %

#### PROFESSIONAL SERVICES

Project Number	Project Title	Award Number	Award Date	Vendor Name	Award Original Amt	Previously Approved Change Order Amount	Current Approved Change Order	Current Award Amt	Percent Change
C12075	REPAIR THE EXTERIOR FACADE OF UNIVERSITY HALL	E0016243	5/12/2014	Ratio Architects Inc	602,490.00	1,124,200.00	24,221.00	1,750,911.00	190.61 %
C14063	CLINCIAL PERFORMANCE CENTER - 4TH FLOOR	E0017656	6/14/2015	HOLABIRD AND ROOT LLC	585,400.00	0.00	599,580.00	1,184,980.00	102.42 %
C11036	UTILITIES MASTER PLAN	E0013792	7/3/2012	Knight E/A Inc	2,497,936.00	468,400.00		2,966,336.00	18.75 %
C12062	RENOVATE 1ST FLOOR & MODERNIZE FIRE ALARM AND SPRINKLER SYSTEM AT LHS	E0015734	1/17/2014	Ratio Architects Inc	413,375.00	54,692.00		468,067.00	13.23 %

Change Orders to Original Contract \$15,000,000 \$14,500,000 \$14,000,000 \$13,500,000 \$13,000,000 \$12,500,000 \$12,000,000 9 \$11,500,000 0 \$11,500,000 0 \$10,500,000 Original Award / Approved Change & 10,500,000\$9,500,000\$9,000,000\$8,500,000\$7,500,000\$7,500,000\$7,500,000\$5,500,000\$5,500,000\$4,500,000\$4,500,000\$3,500,000-\$14,596,374 \$3,500,000 \$3,000,000 \$2,500,000 \$2,000,000 \$3,325,340 \$1,500,000 \$2,497,936 ,**523,5**60 \$1,000,000 \$599,580 \$54,692 \$500,000 \$585,400 \$413,37<mark>5</mark> \$0 C10030 C11036 C12029 C12062 C12075 C14063 Original Award • Approved Change Orders

Note: Report based on BOT meeting 9/23/2010. A/E over \$1 Million and Construction over \$2.5 Million. Change Orders are 5% for non-medical and 25% for medical. The report uses contracts created on or after 1/21/2010 and includes only active projects as of the date of the report.