

ACTIVITY	Contractor	Scheduled Start	Scheduled Completion	Aug-09							Sep-09						Sep-09									
				24	25	26	27	28	29	30	31	1	2	3	4	5	6	7	8	9	10	11	12	13		
				M	T	W	R	F	S	S	M	T	W	R	F	S	S	M	T	W	R	F	S	S		
RH Building Footprint																										
HW Pumps, Condensate Pump, Hot Water Heater, Heat Exchanger Start-up	A & R	9/3/2009	9/3/2009																							
Plumbing Fixtures	A & R	Following	Vanities	X	X	X	X	X			X	X	X	X	X				X	X	X	X				
Start-up of MEP Equipment	A & R	See	MEP Matrix																							
Roofing Completion	Advanced	???	???																							
Finish ACT Grid 1st floors	ASSCON	8/24/2009	9/2/2009	X	X	X	X	X			X	X	X													
Finish Drywall West End of 1st floor (ready for paint)	ASSCON	9/2/2009	9/9/2009										X	X	X			X	X	X						
Complete 1st Floor Ceramic Tile	Commercial	8/17/2009	9/9/2009	X	X	X	X	X			X	X	X	X	X			X	X							
EMG Mtl Panels/Trim/Interior Metal	EMG	8/17/2009	9/2/2009	X	X	X	X	X			X	X	X													
Doors and Hardware/Toilet Acc./Fire Cabs (4th floor down)	Grunloh	8/31/2009	9/25/2009								X	X	X	X	X			X	X	X	X					
Electrified Door Hardware/automatic door openers	Grunloh	9/8/2009	9/25/2009															X	X	X	X					
MEP Rough-ins 1st floor West End	MEP	8/22/2009	8/26/2009A	X	X	X																				
Fire Stopping/Diffusers/Grilles 2nd - 4th floor ACT Ceilings	MEP	8/31/2009	9/2/2009								X	X	X													
Complete MEP Rough-ins 1st floor ACT Ceiling	MEP	9/3/2009	9/8/2009											X	X			X								
1039 Area Fireproofing Re - Test	MES	8/31/2009	8/31/2009								X															
Terrazzo	Missouri	9/8/2009	9/22/2009															X	X	X	X					
Finish Carpentry 3rd floor	Roecker	8/17/2009	9/4/2009	X	X	X	X	X			X	X	X	X	X											
Field Measurements for Reception Millwork	Roecker	8/21/2009	8/21/2009																							
Finish Carpentry 2nd floor	Roecker	9/8/2009	9/18/2009															X	X	X	X					
Finish Carpentry 1st floor	Roecker	9/21/2009	10/2/2009																							
Millwork/Casework/Stone Counters	Roecker	???	???																							
Paint 1st floor	Ron Paul	9/8/2009	9/14/2009															X	X	X	X					
Toilet Partitions (pending RFI)	S & A	8/19/2009	???															X	X	X	X					
Security Trimout by Housing (Stanley)	Stanley	9/8/2009	9/25/2009															X	X	X	X					
1039 Above Ceiling Inspection	UIUC	9/1/2009	9/1/2009									X														
ACT Above Ceiling Inspection 4th floor	UIUC	9/1/2009	9/1/2009									X														
In-Wall Inspection 1st floor West End	UIUC	9/1/2009	9/1/2009									X														
ACT Above Ceiling Inspection 2nd floor	UIUC	9/3/2009	9/3/2009											X												
ACT Above Ceiling Inspection 3rd floor	UIUC	9/3/2009	9/3/2009											X												
ACT Above Ceiling Inspection 1st floor	UIUC	9/9/2009	9/9/2009																X							
Elevator Installations	Urban	6/1/2009	8/28/2009	X	X	X	X	X																		
3rd Party Elevator Inspection	Urban	???	???																							
MEP COORDINATION																										
MEP Coordination Meetings	MEP Contractors	As Needed	As Needed																							
PRE-INSTALLATION MEETINGS																										
LEED COORDINATION																										
Sixteenth LEED Meeting	ALL	9/5/2009	9/5/2009																							
SUBMITTAL SUBMISSIONS																										
Contractor Submittal Process	ALL	4/21/2008A	7/31/2009																							
OWNER TURNOVER																										
Pre-Function to Commissioning Process	ALL	4/28/2009A	On Going	X	X	X	X	X			X	X	X	X	X			X	X	X	X	X				

ACTIVITY	Contractor	Scheduled Start	Scheduled Completion	Aug-09							Sep-09						Sep-09							
				24	25	26	27	28	29	30	31	1	2	3	4	5	6	7	8	9	10	11	12	13
				M	T	W	R	F	S	S	M	T	W	R	F	S	S	M	T	W	R	F	S	S
Testing & Balancing Program	ALL	9/14/2009	As Required																					
Commissioning Process	ALL	10/4/2009	As Required																					
Completion List/Punch-List Process	ALL	10/27/2009	12/22/2009																					
Substantial Completion (BEFORE LEED Flush-Out)	ALL	12/23/2009	12/23/2009																					
LEED Flush-Out Process (65+ Calendar Days)	ALL	12/26/2008	3/8/2010																					
FINAL Completion (AFTER LEED Flush-Out)	ALL		3/9/2010																					



Turner Construction - UIUC Residence Hall

Equipment Matrix and Start up Schedule

Level	Room Number	Room Description	Tag	Description	Equip. Set	Ductwork	Piping	Electric	Plumbing	Control Wiring	Control Programing	Start up Date	A/E Witness	PreFuctional Tests	TAB	CX - Functional Tests	Training	Comments
0-LL	0005	Electrical Room	Switchgear	Switchgear	Yes	NA	NA	Yes	NA	NA	NA	4/28/09	5/20/09	Yes	NA	5/13/09		
0-LL	0035	Laundry Room Basement	DX-1	Exhaust Fan	Yes	Yes	NA	Yes	NA	NA	NA	9/14/09	9/14/09	9/14/09	9/28/09	10/5/09	TBD	
0-LL	0011	Mech Room Basement	HWP-1	Hot Water Pump Package	Yes	NA	Yes	Yes	NA	Yes	Yes	9/3/09	9/3/09	9/3/09	9/21/09	10/5/09	TBD	
0-LL	0011	Mech Room Basement	VFD	HWP-1 VFD	Yes	NA	NA	Yes	NA	Yes	Yes	8/19/09	8/19/09	8/19/09	NA	10/5/09	TBD	
0-LL	0011	Mech Room Basement	HWP-2	Hot Water Pump Package	Yes	NA	Yes	Yes	NA	Yes	Yes	9/3/09	9/3/09	9/3/09	9/21/09	10/5/09	TBD	
0-LL	0011	Mech Room Basement	VFD	HWP-2 VFD	Yes	NA	NA	Yes	NA	Yes	Yes	8/19/09	8/19/09	8/19/09	NA	10/5/09	TBD	
0-LL	0011	Mech Room Basement	CR-3	Condensate Reciever Pump	Yes	NA	Yes	Yes	NA	Yes	Yes	9/3/09	9/3/09	9/3/09	9/21/09	10/5/09	TBD	
0-LL	0033	Study Room Basement	FCU-A/1	Fan Coil Unit	Yes	NA	9/4/09	Yes	NA	9/4/09	9/4/09	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
0-LL	0011	Mech. Room Basement	AHU-1/AC-A	Cooling Unit	Yes	Yes	9/4/09	Yes	NA	NA	NA	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
0-LL	S0039	Basement Stairwell West	CUH-A/1	Cabinet Unit Heater	Yes	NA	Yes	Yes	NA	9/4/09	9/4/09	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
0-LL	S0001	Basement Stairwell East	CUH-A/2	Cabinet Unit Heater	Yes	NA	Yes	Yes	NA	9/4/09	9/4/09	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
0-LL	0046	Basement Elevator Room	AC-C/1	Water Cooled AC Unit	Yes	NA	9/4/09	Yes	NA	NA	NA	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
0-LL	0013	Basement Network Room	AC-C/2	Water Cooled AC Unit	Yes	NA	9/4/09	Yes	NA	NA	NA	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
0-LL	E0040	Elevator	Elevator	Elevator	Yes	NA	NA	Yes	NA	NA	NA	8/31/09	8/31/09	8/31/09	NA	10/5/09	TBD	
0-LL	E0040	Elevator Pit	ESP-1	Elevator Sump Pump	Yes	NA	NA	Yes	Yes	Yes	Yes	7/16/09	7/16/09		NA	10/5/09	TBD	
0-LL	0011	Mech. Room Basement	SE-1,2	Sewage Ejector Pump Package	Yes	NA	NA	Yes	Yes	Yes	Yes	7/16/09	7/16/09		NA	10/5/09	TBD	
0-LL	0011	Mech. Room Basement	SP-1,2	Sump Pump package	Yes	NA	NA	Yes	Yes	Yes	Yes	7/16/09	7/16/09		NA	10/5/09	TBD	
0-LL	0011	Mech. Room Basement	RP-1	Hot Water Return Pump	Yes	NA	NA	Yes	Yes	NA	NA	9/3/09	9/3/09	9/3/09	NA	10/5/09	TBD	
0-LL	0011	Mech. Room Basement	BP-1,2	Booster Pump Package	Yes	NA	NA	Yes	NA	Yes	Yes	7/16/09	7/16/09		NA	10/5/09	TBD	
0-LL	0003	Basement	RHC-1	Reheat Coil	Yes	Yes	Yes	NA	NA	9/4/09	9/4/09	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
0-LL	0011	Basement	DWH-1	Water Heater	Yes	NA	Yes	Yes	Yes	NA	NA	9/3/09	9/3/09	9/3/09	NA	10/5/09	TBD	
0-LL	0011	Mech. Room Basement	HX-1	Heat Exchangers	Yes	NA	Yes	NA	NA	NA	NA	9/3/09	9/3/09	9/3/09	NA	10/5/09	TBD	
0-LL	0011	Mech. Room Basement	ET-1	Expansion Tanks	Yes	NA	Yes	NA	NA	NA	NA	9/3/09	9/3/09	9/3/09	NA	10/5/09	TBD	
0-LL	0011	Mech. Room Basement	AS-1	Air Separators	Yes	NA	Yes	NA	NA	NA	NA	9/3/09	9/3/09	9/3/09	NA	10/5/09	TBD	
1	1000	Comp 1st Floor	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	NA	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
1	1001	Comp 1st Floor	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	NA	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
1	1002	Comp 1st Floor	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	NA	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
1	1003	Comp 1st Floor	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	NA	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
1	1004	Comp 1st Floor	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	NA	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
1	1005	Comp 1st Floor	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	NA	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
1	1006	Comp 1st Floor	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	NA	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
1	1007	Comp 1st Floor	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	NA	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
1	1008	Comp 1st Floor	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	NA	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
1	1009	Comp 1st Floor	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	NA	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
1	1010	Comp 1st Floor	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	NA	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
1	1011	Comp 1st Floor	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	NA	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
1	1012	Comp 1st Floor	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	NA	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
1	1013	Comp 1st Floor	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	NA	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
1	1014	Comp 1st Floor	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	NA	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
1	1015	Comp 1st Floor	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	NA	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
1	1016	Comp 1st Floor	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	NA	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
1	1017	Comp 1st Floor	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	NA	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
1	1018	Comp 1st Floor	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	NA	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
1	1019	Comp 1st Floor	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	NA	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
1	1020	Comp 1st Floor	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	NA	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
1	1021	Comp 1st Floor	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	NA	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
1	1022	Comp 1st Floor	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	NA	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
1	1024	Comp 1st Floor	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	NA	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
1	1026	Comp 1st Floor	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	NA	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
1	1027	Comp 1st Floor	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	NA	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
1	V1040	Comp 1st Floor	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	NA	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
1	1039	Comp 1st Floor	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	NA	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
1	1039	Comp 1st Floor	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	NA	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	

Level	Room Number	Room Description	Tag	Description	Equip. Set	Ductwork	Piping	Electric	Plumbing	Control Wiring	Control Programming	Start up Date	A/E Witness	PreFunctional Tests	TAB	CX - Functional Tests	Training	Comments
1	1039A	Comp 1st Floor	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	NA	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
1	1039A	Comp 1st Floor	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	NA	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
1	1039A	1st Floor Exit S/W	CUH-B/1	Cabinet Unit Heater	9/21/2009	NA	9/22/09	9/23/2009	NA	9/24/09	9/24/09	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
1	V1033	1st Floor Exit S/E	CUH-B/2	Cabinet Unit Heater	9/4/2009	NA	9/4/09	9/4/2009	NA	9/14/09	9/15/09	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
1	V1040	1st Floor Exit N/W	CUH-C/1	Cabinet Unit Heater	Yes	NA	Yes	Yes	NA	9/21/09	9/21/09	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
1	C1040	1st Floor Exit W	CUH-C/2	Cabinet Unit Heater	Yes	NA	Yes	Yes	NA	9/21/09	9/21/09	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
1	1035	1st Floor Telecom	AC-B/1	Water Cooled AC Unit	Yes	NA	Yes	Yes	NA	NA	NA	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
1	V1040	V1040	BB-A	Hot Water Baseboard	9/21/2009	NA	9/22/09	9/23/2009	NA	9/24/09	9/24/09	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
1	C1000	C1000 (3)	BB-A	Hot Water Baseboard	Yes	NA	Yes	NA	NA	9/24/09	9/24/09	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
2	2037	2nd Floor Study 2037	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	NA	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
2	2039	2nd Floor Study 2039	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	NA	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
2	2040	2nd Floor Lounge 2040 West	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	NA	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
2	2040	2nd Floor Lounge 2040 East	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	NA	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
2	2000	2000	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
2	2002	2002	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
2	2003	2003	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
2	2004	2004	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
2	2005	2005	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
2	2006	1st Floor Telecom	AC-B	Water Cooled AC Unit	Yes	NA	Yes	Yes	NA	NA	NA	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
2	2007	2007	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
2	2008	2008	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
2	2009	2009	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
2	2010	2010	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
2	2011	2011	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
2	2012	2012	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
2	2013	2013	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
2	2014	2014	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
2	2015	2015	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
2	2019	2019	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
2	2020	2020	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
2	2021	2021	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
2	2022	2022	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
2	2023	2023	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
2	2024	2024	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
2	2025	2025	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
2	2026	2026	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
2	2027	2027	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
2	2029	2029	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
2	2031	2031	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
2	2032	2032	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
2	2034	2034	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
2	2036	2036	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
2	C2001	2nd Floor Hall N/E	FCU-B/1	Fan Coil Unit	Yes	NA	Yes	Yes	NA	NA	NA	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
2	2001	Trash 2001	BB-A	Hot Water Baseboard	Yes	NA	Yes	NA	NA	9/21/09	9/21/09	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
2	2037	Study 2037	BB-A	Hot Water Baseboard	Yes	NA	Yes	NA	NA	9/21/09	9/21/09	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
2	2039	Study 2039	BB-A	Hot Water Baseboard	Yes	NA	Yes	NA	NA	9/21/09	9/21/09	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
2	2040	Lounge 2040	BB-A	Hot Water Baseboard	Yes	NA	Yes	NA	NA	9/21/09	9/21/09	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
3	3037	Study 3037	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	NA	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
3	3039	Study 3039	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	NA	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
3	3040	Lounge 3040 West	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	NA	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
3	3040	Lounge 3040 East	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	NA	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
3	3000	3000	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
3	3002	3002	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
3	3003	3003	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
3	3004	3004	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
3	3005	3005	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
3	3006	Telecom 3006	AC-B	Fan Coil Unit	Yes	NA	Yes	Yes	NA	NA	NA	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	

Level	Room Number	Room Description	Tag	Description	Equip. Set	Ductwork	Piping	Electric	Plumbing	Control Wiring	Control Programing	Start up Date	A/E Witness	PreFuctional Tests	TAB	CX - Functional Tests	Training	Comments
3	3007	3007	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
3	3008	3008	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
3	3009	3009	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
3	3010	3010	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
3	3011	3011	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
3	3012	3012	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
3	3013	3013	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
3	3014	3014	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
3	3015	3015	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
3	3019	3019	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
3	3020	3020	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
3	3021	3021	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
3	3022	3022	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
3	3023	3023	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
3	3024	3024	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
3	3025	3025	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
3	3026	3026	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
3	3027	3027	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
3	3029	3029	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
3	3031	3031	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
3	3032	3032	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
3	3034	3034	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
3	3036	3036	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
3	C3000	Corridor 3000 (2)	BB-A	Hot Water Baseboard	Yes	NA	Yes	NA	NA	9/21/09	9/21/09	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
3	3001	Trash 3001	BB-A	Hot Water Baseboard	Yes	NA	Yes	NA	NA	9/21/09	9/21/09	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
3	3037	Study 3037	BB-A	Hot Water Baseboard	Yes	NA	Yes	NA	NA	9/21/09	9/21/09	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
3	3039	Study 3039	BB-A	Hot Water Baseboard	Yes	NA	Yes	NA	NA	9/21/09	9/21/09	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
3	3040	Lounge 3040	BB-A	Hot Water Baseboard	Yes	NA	Yes	NA	NA	9/21/09	9/21/09	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
4	4037	Study 4037	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	NA	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
4	4039	Study 4039	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	NA	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
4	4040	Lounge 4040 West	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	NA	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
4	4040	Lounge 4040 East	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	NA	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
4	4000	4000	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
4	4002	4002	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
4	4003	4003	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
4	4004	4004	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
4	4005	4005	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
4	4006	Telecom 4006	AC-B	Fan Coil Unit	Yes	NA	Yes	Yes	NA	NA	NA	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
4	4007	4007	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
4	4008	4008	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
4	4009	4009	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
4	4010	4010	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
4	4011	4011	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
4	4012	4012	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
4	4013	4013	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
4	4014	4014	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
4	4015	4015	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
4	4019	4019	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
4	4020	4020	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
4	4021	4021	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
4	4022	4022	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
4	4023	4023	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
4	4024	4024	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
4	4025	4025	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
4	4026	4026	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
4	4027	4027	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	
4	4029	4029	FCU-A	Fan Coil Unit	Yes	NA	Yes	Yes	Yes	Yes	Yes	9/14/09	9/14/09	9/14/09	9/21/09	10/5/09	TBD	



RESIDENCE HALL TESTING/INSPECTION LOG

UIUC Test No.	Location	System	Type	Type of Test	Specification Requirements	Date Tested	Actual/Projected	UIUC Witnessed
1	Basement East of N	Sanitary and Storm	Test	Sanitary and Storm east of N line - 10 lbs head pressure/water	10 lbs water head pressure	8/27/08	Actual	Yes
2	Basement West of N	Sanitary and Storm	Test	Sanitary and Storm west of N line - 10 lbs head pressure/water	10 lbs water head pressure	9/22/08	Actual	Yes
3	Water Main	Water Main	Test	6" combination Fire Main / Domestic Water - Visual Inspection (Hydro test at a late date)	Hydro 50 psig above OP for 4 hrs	10/16/08	Actual	Yes
4	Water Main	Water Main	Test	6" combination Fire Main / Domestic Water - Hydro test - 100 lbs for 2 hours	Hydro 50 psig above OP for 4 hrs	10/24/08	Actual	Yes
5	Rooms 1000A, 1001A, 1004A, 1005A, 1008A, 1009A, 1012A, 1013A, 1017A, 1023, 1016A, 1020A and 1024A	Domestic Water	Test	Domestic Water 100 psi of air for 4 hours - Rooms 1000A, 1001A, 1004A, 1005A, 1008A, 1009A, 1012A, 1013A, 1017A, 1023, 1016A, 1020A and 1024A	Hydro 50 psig above OP for 4 hrs	2/19/09	Actual	Yes
6	1st floor and Basement east of N line	Waste and Vent	Test	Sanitary Waste and Vent 10 lbs of head pressure (water) - all 1st floor and basement east of N line	10 lbs water head pressure	2/23/09	Actual	Yes
7	Entire Building east of N line	Storm	Test	Storm Piping - entire building east of N line - flooded system from roof to basement	10 lbs water head pressure	2/23/09	Actual	Yes
8	2002	Waste and Vent	Test	Sanitary Waste and Vent 10 lbs head pressure in Room 2002	10 lbs water head pressure	3/6/2009	Actual	Yes
9	2002	Domestic Water	Test	Domestic Water Piping in Bathroom 2002 and risers to 4th floor - 100 psi air test for 4 hours	Hydro 50 psig above OP for 4 hrs	3/6/09	Actual	Yes
10	2010	Waste and Vent	Test	Sanitary Waste and Vent for Bathroom 2010 - 10 lbs head pressure (water)	10 lbs water head pressure	3/12/09	Actual	Yes
11	2010	Domestic Water	Test	Domestic Water Bathroom 2010 - 100 psi of air for 4 hours	Hydro 50 psig above OP for 4 hrs	3/12/09	Actual	Yes
12	2016	Waste and Vent	Test	Sanitary and Waste Bathroom 2016 - 10 lbs head pressure (water)	10 lbs water head pressure	3/18/09	Actual	Yes
13	2017	Domestic Water	Test	Domestic Water Bathroom 2017 - 100 psi of air for 4 hours	Hydro 50 psig above OP for 4 hrs	3/18/09	Actual	Yes
14	2030 and 2032A	Waste and Vent	Test	Sanitary Waste and Vent Bathroom 2030 - 10 lbs hydro	10 lbs water head pressure	3/18/09	Actual	Yes
15	2024	Domestic Water	Test	Domestic Water Bathroom 2024 - 100 psi of air for 4 hours	Hydro 50 psig above OP for 4 hrs	3/18/09	Actual	Yes
16	2016	Domestic Water	Test	Domestic Water Bathroom 2016 - 100 psi of air for 4 hours	Hydro 50 psig above OP for 4 hrs	3/18/09	Actual	Yes
17	2024	Waste and Vent	Test	Sanitary Waste and Vent Room 2024 - 10 lbs hydro pressure	10 lbs water head pressure	3/18/09	Actual	Yes
18	2027A	Waste and Vent	Test	Sanitary Waste and Vent Room 2027A - 10 lbs hydro pressure	10 lbs water head pressure	3/23/09	Actual	Yes
19	2027A	Domestic Water	Test	Domestic Water Bathroom 2027A - 100 psi of air for 4 hours	Hydro 50 psig above OP for 4 hrs	3/23/09	Actual	Yes
20	2029A	Waste and Vent	Test	Sanitary Waste and Vent Room 2029A - 10 lbs hydro pressure	10 lbs water head pressure	3/23/09	Actual	Yes
21	2029A	Domestic Water	Test	Domestic Water Bathroom 2029A - 100 psi of air for 4 hours	Hydro 50 psig above OP for 4 hrs	3/23/09	Actual	Yes
22	2034A	Waste and Vent	Test	Sanitary Waste and Vent Room 2034A - 10 lbs hydro pressure	10 lbs water head pressure	3/23/09	Actual	Yes
23	2034A	Domestic Water	Test	Domestic Water Bathroom 2034A - 100 psi of air for 4 hours	Hydro 50 psig above OP for 4 hrs	3/23/09	Actual	Yes
24	2032A and 2030	Domestic Water	Test	Domestic Water Bathroom 2032A - 100 psi of air for 4 hours	Hydro 50 psig above OP for 4 hrs	3/23/09	Actual	Yes
25	2017	Waste and Vent	Test	Sanitary Waste and Vent Room 2017 - 10 lbs hydro pressure	10 lbs water head pressure	3/23/09	Actual	Yes
26	3002	Waste and Vent	Test	Sanitary Waste and Vent Room 3002 - 10 lbs hydro pressure	10 lbs water head pressure	3/30/09	Actual	Yes
27	3010	Waste and Vent	Test	Sanitary Waste and Vent Room 3010 - 10 lbs hydro pressure	10 lbs water head pressure	3/30/09	Actual	Yes
28	3017	Waste and Vent	Test	Sanitary Waste and Vent Room 3017 - 10 lbs hydro pressure	10 lbs water head pressure	3/30/09	Actual	Yes
29	3002	Domestic Water	Test	Domestic Water Bathroom 3002 - 100 psi of air for 4 hours	Hydro 50 psig above OP for 4 hrs	4/1/09	Actual	Yes
30	3010	Domestic Water	Test	Domestic Water Bathroom 3010 - 100 psi of air for 4 hours	Hydro 50 psig above OP for 4 hrs	4/1/09	Actual	Yes
31	3017	Domestic Water	Test	Domestic Water Bathroom 3017 - 100 psi of air for 4 hours	Hydro 50 psig above OP for 4 hrs	4/3/09	Actual	Yes
32	3016	Domestic Water	Test	Domestic Water Bathroom 3016 - 100 psi of air for 4 hours	Hydro 50 psig above OP for 4 hrs	4/3/09	Actual	Yes
33	3016	Waste and Vent	Test	Sanitary Waste and Vent Room 3016 - 10 lbs hydro pressure	10 lbs water head pressure	4/7/09	Actual	Yes
34	3024	Waste and Vent	Test	Sanitary Waste and Vent Room 3024 - 10 lbs hydro pressure	10 lbs water head pressure	4/7/09	Actual	Yes
35	3024	Domestic Water	Test	Domestic Water Bathroom 3024 - 100 psi of air for 4 hours	Hydro 50 psig above OP for 4 hrs	4/7/09	Actual	Yes
36	3034	Domestic Water	Test	Domestic Water Bathroom 3034 - 100 psi of air for 4 hours	Hydro 50 psig above OP for 4 hrs	4/7/09	Actual	Yes
37	3034	Waste and Vent	Test	Sanitary Waste and Vent Room 3034 - 10 lbs hydro pressure	10 lbs water head pressure	4/8/09	Actual	Yes
38	4002	Domestic Water	Test	Domestic Water Bathroom 4002 - 100 psi of air for 4 hours	Hydro 50 psig above OP for 4 hrs	4/13/09	Actual	Yes
39	4002	Waste and Vent	Test	Sanitary Waste and Vent Room 4002 - 10 lbs hydro pressure	10 lbs water head pressure	4/13/09	Actual	Yes
40	4010	Waste and Vent	Test	Sanitary Waste and Vent Room 4010 - 10 lbs hydro pressure	10 lbs water head pressure	4/15/09	Actual	Yes
41	4010	Domestic Water	Test	Domestic Water Bathroom 4010 - 100 psi of air for 4 hours	Hydro 50 psig above OP for 4 hrs	4/15/09	Actual	Yes
42	4017	Waste and Vent	Test	Sanitary Waste and Vent Room 4017 - 10 lbs hydro pressure	10 lbs water head pressure	4/15/09	Actual	Yes
43	4017	Domestic Water	Test	Domestic Water Bathroom 4017 - 100 psi of air for 4 hours	Hydro 50 psig above OP for 4 hrs	4/15/09	Actual	Yes
44	1st floor west of N line	Storm	Test	All Storm piping from Roof to basement west of N line	10 lbs water head pressure	4/16/09	Actual	Yes
45	1st floor west of N line	Waste and Vent	Test	All Waste and Vent piping on first floor to basement west of N line	10 lbs water head pressure	4/16/09	Actual	Yes
46	4016	Waste and Vent	Test	Sanitary Waste and Vent Room 4016 - 10 lbs hydro pressure	10 lbs water head pressure	4/20/09	Actual	Yes
47	4016	Domestic Water	Test	Domestic Water Bathroom 4016 - 100 psi of air for 4 hours	Hydro 50 psig above OP for 4 hrs	4/20/09	Actual	Yes
48	4024	Waste and Vent	Test	Sanitary Waste and Vent Room 4024 - 10 lbs hydro pressure	10 lbs water head pressure	4/20/09	Actual	Yes
49	4024	Domestic Water	Test	Domestic Water Bathroom 4024 - 100 psi of air for 4 hours	Hydro 50 psig above OP for 4 hrs	4/20/09	Actual	Yes
50	3034	Waste and Vent	Test	Sanitary Waste and Vent Room 3034 - 10 lbs hydro pressure	10 lbs water head pressure	4/22/09	Actual	Yes
51	3034	Domestic Water	Test	Domestic Water Bathroom 3034 - 100 psi of air for 4 hours	Hydro 50 psig above OP for 4 hrs	4/22/09	Actual	Yes
		Domestic Water	Test	Domestic Water Sample		9/11/09	Projected	
52	Entire RH Domestic Water System	Domestic Water	Test	Final Domestic Water Hydro - 90 lb hydro for 4 hours	Hydro 50 psig above OP for 4 hrs	7/28/09	Actual	Yes
	DOA-1 Unit Duct	Duct	Test	Duct Testing - Test System at maximum system design pressure (.5" wc)	Test ducts at Max. Design Pressure	4/6/09	Actual	Yes
		Electrical	Test	Grounding, Bonding and Lightning Protection	Test System when complete	9/28/09	Projected	
		Electrical	Test	Cable Tray	Measure Ground Resistance	9/28/09	Projected	
		Electrical	Test	Conductors and Cables	Test per Spec	9/28/09	Projected	
		Electrical	Test	Wiring Devices	Polarity, Ground Continuity	9/28/09	Projected	
		Electrical	Test	Lighting Control Devices	Continuity Tests of Circuits and Operational Tests	9/28/09	Projected	

UIUC Test No.	Location	System	Type	Type of Test	Specification Requirements	Date Tested	Actual/Projected	UIUC Witnessed
		Electrical	Test	Variable Frequency Converters (A & R)	Manufacturers Start-up?	8/20/09	Actual	
		Electrical	Test	Secondary Unit Substation (primary to main breakers)	Manufacturers Start-up?	4/28/09	Actual	Yes
		Electrical	Test	Enclosed switches and circuit breakers	Test per Spec - post energized	9/28/09	Projected	
		Electrical	Test	Automatic Transfer Switches	Independent Testing Agency	9/28/09	Projected	
		Electrical	Test	Enclosed Controllers (any on this projects?)	Test per Spec	9/28/09	Projected	
		Electrical	Test	Switchgear	Test per Spec	4/28/09	Actual	Yes
		Electrical	Test	Panelboards	Test per Spec	9/28/09	Projected	
		Electrical	Test	Dry-Type Transformers	Adjusting per Spec	4/28/09	Actual	Yes
		Electrical	Test	Interior Lighting	Test per Spec	9/28/09	Projected	
		Electrical	Test	Fire Alarm Testing (elevator, temp. controls, D/H, Security Interface)	Test per Spec	9/28/09	Projected	
	2nd Floor Mains and Branch lines	Fire Sprinkler	Test	Fire Sprinkler Hydro Test (200lb and visually inspect joints) - 2nd Floor	Hydro 200 lbs visual inspect jnts	3/24/09	Actual	Yes
	3rd Floor Mains and Branch lines	Fire Sprinkler	Test	Fire Sprinkler Hydro Test (200lb and visually inspect joints) - 3rd Floor	Hydro 200 lbs visual inspect jnts	4/27/09	Actual	Yes
	4th Floor Mains and Branch lines	Fire Sprinkler	Test	Fire Sprinkler Hydro Test (200lb and visually inspect joints) - 4th Floor	Hydro 200 lbs visual inspect jnts	5/6/09	Actual	Yes
	1st Floor Mains and Branch lines	Fire Sprinkler	Test	Fire Sprinkler Hydro Test (200lb and visually inspect joints) - 1st Floor	Hydro 200 lbs visual inspect jnts	9/11/09	Projected	
	Entire FP System Test	Fire Sprinkler	Test	Fire Sprinkler Hydro Test (200lb and visually inspect joints) - Entire System	Hydro 200 lbs visual inspect jnts	9/11/09	Projected	
1	1st Floor and West Riser	Hydronic	Test	Hydronic Piping - Hydro 150 lbs	Hydro 1.5 times Design Pressure (dp 150)	3/23/09	Actual	Yes
2	FCU Riser Sets A and B	Hydronic	Test	Hydronic Piping - 150 lbs Air Pressure	Hydro 1.5 times Design Pressure (dp 150)	4/8/09	Actual	Yes
3	FCU Riser Sets C and D	Hydronic	Test	Hydronic Piping - 150 lbs Air Pressure	Hydro 1.5 times Design Pressure (dp 150)	4/9/09	Actual	Yes
4	FCU Riser Sets E, F and G	Hydronic	Test	Hydronic Piping - 150 lbs Air Pressure	Hydro 1.5 times Design Pressure (dp 150)	4/10/09	Actual	Yes
5	FCU Riser Sets S, T, U & V	Hydronic	Test	Hydronic Piping - 150 lbs Air Pressure	Hydro 1.5 times Design Pressure (dp 150)	4/21/09	Actual	Yes
6	FCU Riser Sets L, M, N	Hydronic	Test	Hydronic Piping - 150 lbs Air Pressure	Hydro 1.5 times Design Pressure (dp 150)	4/17/09	Actual	Yes
7	FCU Riser Sets O, P, Q, R	Hydronic	Test	Hydronic Piping - 150 lbs Air Pressure	Hydro 1.5 times Design Pressure (dp 150)	4/20/09	Actual	Yes
8	Basement to East Riser to DOA-1 (HWS/R)	Hydronic	Test	Hydronic Piping - 150 lbs water (hydrotest)	Hydro 1.5 times Design Pressure (dp 150)	6/1/09	Actual	Yes
9	Control Valves in Mech. Rm to East Riser to DOA-1 (CHWS/R)	Hydronic	Test	Hydronic Piping - 150 lbs water (hydrotest)	Hydro 1.5 times Design Pressure (dp 150)	6/1/09	Actual	Yes
10	Room 1039 all copper up to iso. Valves north of room and risers in rooms 1043, 1025, 1035 tested thru units	Hydronic	Test	Hydronic Piping - 150 lbs water (hydrotest)	Hydro 1.5 times Design Pressure (dp 150)	7/1/09	Actual	Yes
11	Fin Tube in East stairwell on east side of stairwell on all floors	Hydronic	Test	Hydronic Piping - 150 lbs water (hydrotest)	Hydro 1.5 times Design Pressure (dp 150)	7/1/09	Actual	Yes
12	HW/CW pipes up through FCUs in NW Vestibule (V1040)	Hydronic	Test	Hydronic Piping - 150 lbs water (hydrotest)	Hydro 1.5 times Design Pressure (dp 150)	7/6/09	Actual	Yes
13	Fin Tube in Corridor C1000 up to fin tube on 3rd floor SE Corner also CUH in stair 0001 and back to isolation valves @ mains	Hydronic	Test	Hydronic Piping - 150 lbs water (hydrotest)	Hydro 1.5 times Design Pressure (dp 150)	7/6/09	Actual	Yes
	Complete Hydronic Systems	Hydronic	Test	Hydro 1.5 times Design Pressure (dp 150)	Hydro 1.5 times Design Pressure (dp 150)	NA	NA	NA
	Exposed Contrete Ceilings for Orange Peel	Paint	Test	Moisture Test for Paint Substrates	Moisture below 12% per Man. Recs.	3/23/09	Actual	Yes
	Basement Concrete and CMU painted Walls	Paint	Test	Moisture Test for Paint Substrates	Moisture below 12% per Man. Recs.	3/30/09	Actual	Yes
	2nd, 3rd and 4th floors	Paint	Test	Moisture and PH Testing on Plaster and Drywall Substrates 2nd, 3rd and 4th floors	Moisture below 12% per Man. Recs.	5/1/09	Actual	No
	1st floor	Paint	Test	Moisture and PH Testing on Plaster and Drywall Substrates	Moisture below 12% per Man. Recs.	7/9/09	Actual	
		Steam	Test	Steam Piping - Hydro 1.5 times the design pressure for 10 minutes and check for leaks	Hydro 1.5 times Design Pressure (dp 185)	9/11	Projected	
		Flooring	Test	Flooring	Test per Spec			
	2nd Floor	Flooring	Test	Flooring - Probes installed in concrete floor	Test per Spec	5/21/09	Actual	Yes
	3rd Floor	Flooring	Test	Flooring - Probes installed in concrete floor	Test per Spec	6/4/09	Actual	
	4thFloor	Flooring	Test	Flooring - Probes installed in concrete floor	Test per Spec	6/23/09	Actual	Yes
	4thFloor	Flooring	Test	Re-inspection - Flooring - Probes installed in concrete floor	Test per Spec	8/4/09	Actual	No
	1st Floor	Flooring	Test	Flooring - Probes installed in concrete floor	Test per Spec	8/28/09	Projected	
		Domestic Water	Cleaning	Domestic Water Piping - Cleaning		Ongoing		
		Duct	Cleaning	Duct Cleaning	Test per Spec	9/11/09	Projected	
		Chilled Water Piping	Cleaning	Hydronic Piping - Cleaning/Flushing the System and Water Sample		7/27/09	Actual	Yes
		Hot Water Piping	Cleaning	Hydronic Piping - Cleaning/Flushing the System and Water Sample		9/11/09	Projected	
		Hydronic	Chemical Treatment	Hydronic Piping - Chemical Treatment		9/11/09	Projected	

waived 7/15/09 mtg

not want to witness

r Sample passed

