#### 003150S03 KEY DRAWINGS AND SPACE DATA FOR UNIVERSITY BUILDINGS

### 1.0 Space Data Information

The Design Consultant shall submit the following Space Data Information for all Project renovations and new construction projects:

- A. Space/Room Number (refer to the University of Kentucky room numbering standards)
- B. Space Function (examples: Office, Lab, Janitor Closet, Corridor)
- C. Space Net Square Feet (length x width, inside to inside of wall)

The Space Data Information shall be submitted to the Capital Project Management Division with the Phase 3; Construction Documents. The Capital Project Management division shall forward the submitted information to the Medical Center Facilities Planning & Resource Management Office.

The Space Data Information shall be submitted digitally both for CAD architectural floor plans and in excel format.

2.0 Submittal – CAD format Architectural floor plans / Key Drawings

The Space Data Information shall be included on the architectural floor plans. Each space/room and circulation space on the floor plans must include the above listed data. The minimum acceptable scale for the plans shall be 1/16" = 1'- 0".

The Design Consultant shall submit of the architectural floor plans with the required Space Data information. On New Construction or Major Renovations (where a renovation exceeds 50% of the floor) provide CAD Drawings of each floor. Each floor shall be in a separate files and each floor level shall be further broken down by separate layers for each of the following: columns, doors, elevation change/roof below, equipment/ mechanical, walls, grid, misc., outline, restroom fixtures, stairs/elevators/ramps/ladders, text with room #/building & floor names, windows, square footage) of the new / reconfigured space. UK will require one digital PDF and one DWG file format floor plan set.

#### 3.0 Submittal - Digital Files

The Space Data Information shall be submitted digitally in the UK provided template. Instructions provided in EXCEL workbook on Instructions tab.

- B. Information required includes:
  - a. Project name and number listed at the top of the spreadsheet.
  - b. Space Data Information with headings:
    - i. Space/Room Number
    - ii. Space Function
    - iii. Space Net Square Feet.
- C. The space data shall be listed in separate columns with the headings as listed in the provided EXCEL template.

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D. Example GSF information from EXCEL template, GSF tab:

Floor Level	Level	GSF Gross Area per floor [SF]		
00	BASEMENT	1,795		
01	FIRST	58,260		
1M	MEZZANINE	1,760		
02	SECOND	58,435		
	Auto-Generate Tabs	Add a Row	Add Multiple Rows	
	TOTAL	120,250	Sum of Gross Area per floor [SF]	
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# E. Example Floor Level chart from EXCEL template [partial]:

a. Provide one chart per level

Floor Level	Floor Plan Room Number	Room Name	NASF Net Assignable Room Area [SF]	Room / Space Description [use lookup]
01	100A	CORRIDOR	2,511	New Room in New Building
01	100B	CORRIDOR	526	New Room in New Building
01	100C	CORRIDOR	912	New Room in New Building
01	100C1	VESTIBULE	50	New Room in New Building
01	100C2	ELECTRICAL CLOSET	49	New Room in New Building
01	100C3	COOLANT CLOSET	20	New Room in New Building
01	100D	LOCKER ROOM CORRIDOR	238	New Room in New Building
01	100E	CORRIDOR	83	New Room in New Building
01	101	ENTRY LOBBY	2,587	New Room in New Building
01	101A	VESTIBULE	113	New Room in New Building
01	101B	RESTROOM	55	New Room in New Building
01	101C	RESTROOM	63	New Room in New Building
01	102	HIGH PERFORMANCE WEIGHT ROOM	12,327	New Room in New Building
01	102A	RESTROOM	64	New Room in New Building
01	102B	STORAGE	308	New Room in New Building
01	102B1	TELECOM ROOM	104	New Room in New Building
01	102C	GRADUATE ASSISTANTS & INTERNS	164	New Room in New Building
01	102D	ASSISTANT S&C	171	New Room in New Building
01	102E	ASSISTANT S&C	166	New Room in New Building
01	102F	HEAD S&C COACH	203	New Room in New Building
01	103	ELEVATOR MACHINE ROOM	72	New Room in New Building
01	105	KITCHEN	1,286	New Room in New Building
01	105A	JANITOR	44	New Room in New Building
01	105B	DISH WASHING	154	New Room in New Building
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Dated: 3/2016

Applies to: All Projects University of Kentucky