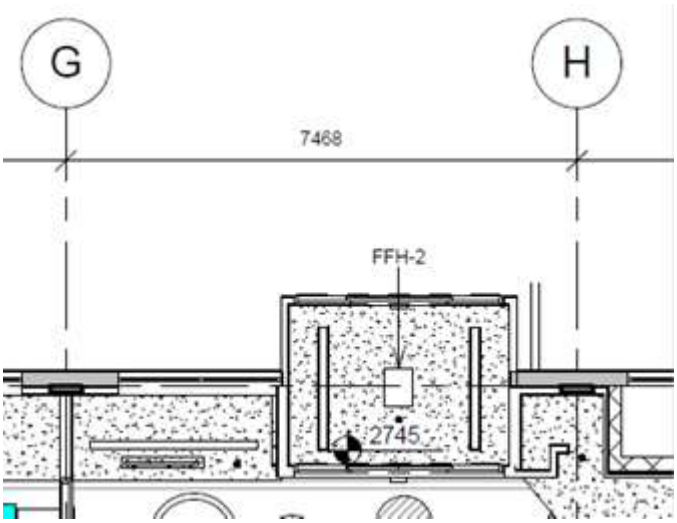
INVITATION TO TENDER "ITT" No. PS20190004
BASE BUILDING UPGRADES AND TENANT IMPROVEMENTS FOR 2780 EAST BROADWAY

QUESTIONS AND ANSWERS NO. 6

ISSUED ON: JULY 30, 2019

Q6.1	Clarify meaning for "FFH-2" on drawing A-207 : 
A6.1	**FFH-2 refer to "Forced Flow Heater". Refer to Mechanical drawing sheet M1.2**
Q6.2	According to the door schedule, some doors type D1 have the mention "TG" tempered glass; however the elevation of doors type D1 doesn't show any glass.
A6.2	**The column where glazing type is noted applies to both door and door frame. Door D1 in many cases go with frame F2 or other frame types which contains glass infill.**
Q6.3	Are sections 08 42 29 and 32 31 33 describing the same exterior automatic gate?
A6.3	**Section 32 31 33 should be deleted. Please refer to Addendum #4 (ADD 4).**
Q6.4	Doors operators are specified from Dormaka in section 08 71 13; however in section 08 71 00 they are specified from Besam. Please clarify.

City of Vancouver, Finance, Risk and Supply Chain Management
453 West 12th Avenue
Vancouver, British Columbia V5Y 1V4 Canada
tel: 604.873.7263 *fax:* 604.873.7057
website: vancouver.ca

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A6.4	**Door operators to conform to section 08 71 13**
Q6.5	Drawing A-002 shows new concrete pavers, there is no related section
A6.5	**Refer to Specification Section 07 76 00, Concrete Roof Pavers**
Q6.6	Specs are missing for new bike racks and bike lockers (A-200)
A6.6	**Refer to Addendum #4**
Q6.7	Exterior concrete pads : details and related section missing
A6.7	**Refer to Addendum #4**
Q6.8	Please clarify this item in section 09 65 00 : .11 Liquid-applied vapour retarder to be installed over the entire slab-on-grade (both new and existing). .1 Meet or exceed ASTM F3010-13 (Standard Practice for Two-Component Resin-Based Membrane-Forming Moisture Mitigation Systems for Use Under Resilient Floor Coverings). .2 Install in accordance with manufacturer's instruction.
A6.8	**This paragraph only applies to area on level 1 where there is new sheet flooring.**
Q6.9	The attached overlay shows the lighting control requirements in green for E500 and red for E502 and black indicates an overlap between the two drawings. Can you please clarify what is required here, are we to include counts from both drawings?
A6.9	**Refer to Addendum #4, electrical addendum EA#2**
Q6.10	The lighting switch schedule on page E203 indicates Sensor Switch brand whereas Key Notes on page E502 indicates nLight. Is there a preferred brand here or are we to use a combination as suggested?
A6.10	**Schedule shown on E203 are wall switches for small enclosed rooms. These rooms can be controlled by local line voltage wall switches (with 0-10V dimming if indicated as dimmable).** **Drawing E502 and E503 indicate spaces that will be part of the nlight controls.**
Q6.11	Can you please clarify what the x1,2,3,4 mean in the picture below?

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	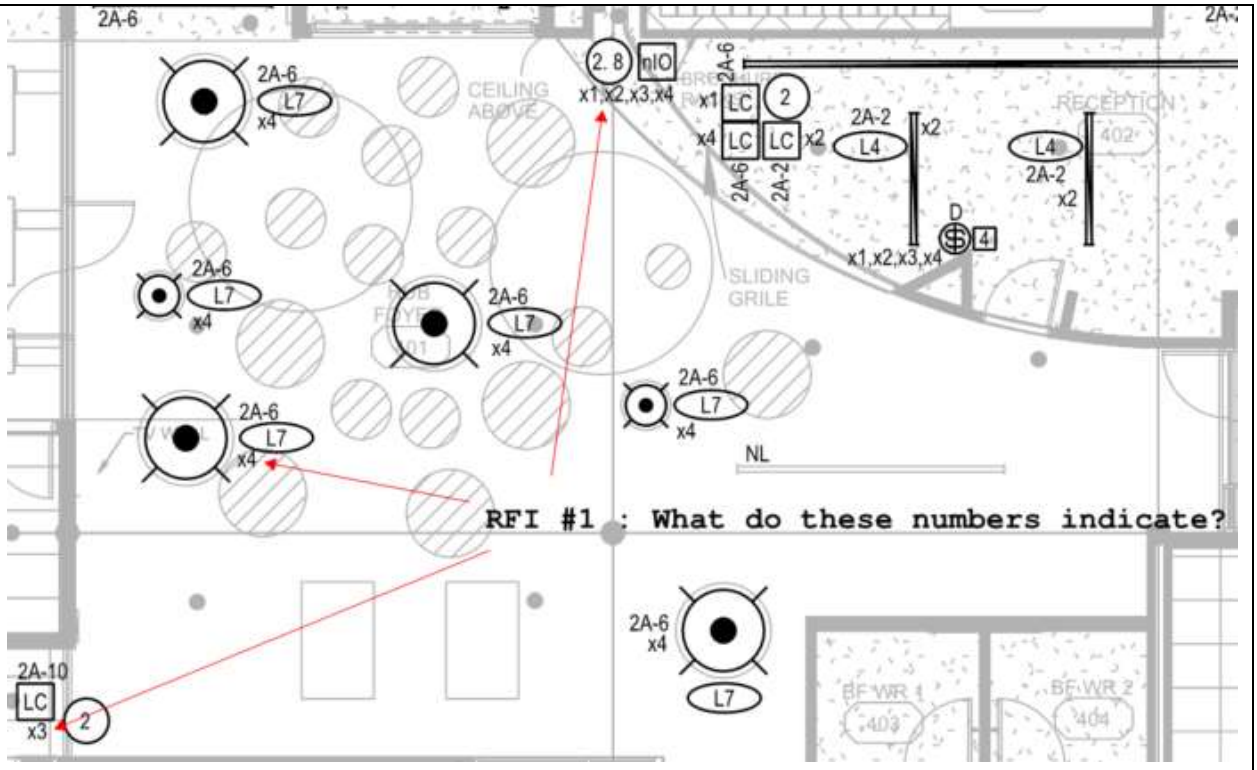
A6.11	**They indicate lighting controls grouping. For example, all 'x1' are to be controlled together from wall switch also indicated as 'x1'**

END OF Q&A No. 6