



TAL-CO SUPPLEMENTAL INSTRUCTION #36			
Project Name:	RW TOMLINSON - NEW HEAD OFFICE		
Project Location:	100 CitiGate Drive, Ottawa, Ontario		
ARCH. SI #:	N/A	Issued By:	Farah Bano
STRUC. SI #:	N/A	Date Issued:	March 15, 2017
MECH. SI #:	SKM-29 & SKM-30	Revision #:	N/A
ELEC. SI #:	N/A	Revision Date:	N/A

Supplemental Instructions are issued by the Construction Manager to record a clarification or revision to the previously issued Contact Documentation as reflected by the attached information prepared by the identified Professionals.

The Construction Manager shall review the Supplemental Instruction and the attached information and issue to the affected Trade Contractors identifying the following course of action by the Trade Contractor.

Notify TAL-CO within 5 days of receipt, if the attached documents will require a change to Contract Price or Schedule.

**Title:** Floors 2, 3 & 4 Typical Electrical/Mechanical/Sprinkler Elevation Drawings for Coordination

**Reference:**

- Electrical Drawings - Issued for Construction 22-Nov-16
- Current Mechanical Drawings
- Fire Protection - Issued for Construction 22-Nov-16
- Architectural - Construction Update 02-Feb-17

**Attachments:**

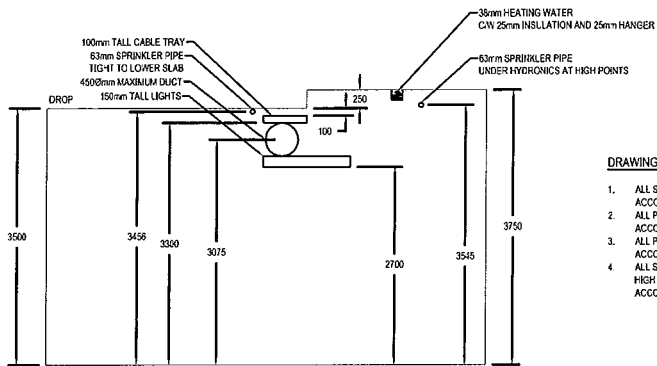
SKM-29 & SKM-30

**Description of the Work:**

Sketches show elevations as agreed to during the 28-Feb-17 meeting with CPE, Vipond & Optimum Mechanical & Tal-co.

**Reason:**

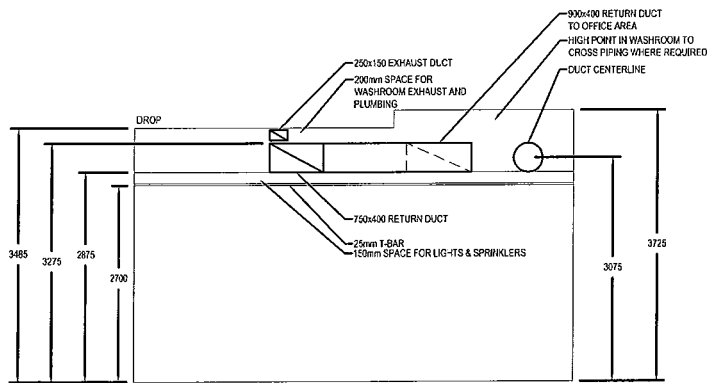
To coordinate Electrical, Mechanical & Fire Sprinkler installation in ceilings.  
 Note that these are typical elevations and may need to be adjusted as required to suit more congested locations.




**DRAWING NOTES**

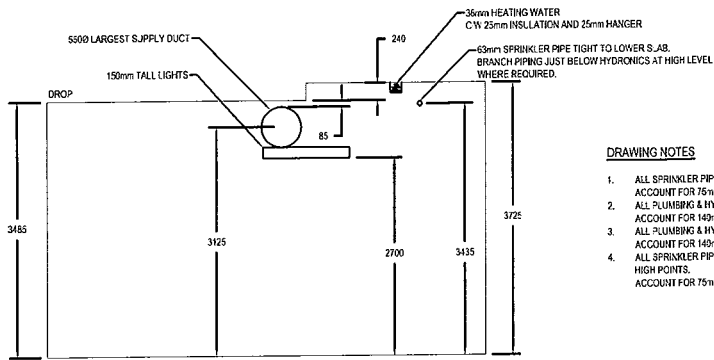
1. ALL SPRINKLER PIPING TO BE RUN TIGHT TO THE DROP (LOWER CEILING SLAB).  
ACCOUNT FOR 75mm.
2. ALL PLUMBING & HYDRONICS TO BE RUN BELOW SPRINKLER PIPING AT LOWER CEILING SLAB.  
ACCOUNT FOR 140mm.
3. ALL PLUMBING & HYDRONICS TO BE RUN TIGHT TO CEILING SLAB AT THE HIGH POINTS.  
ACCOUNT FOR 140mm.
4. ALL SPRINKLER PIPING TO BE RUN BELOW PLUMBING AND HYDRONIC PIPING AT THE CEILING SLAB HIGH POINTS.  
ACCOUNT FOR 75mm.

**2** TYPICAL SECTION - 2nd & 3rd FLOORS  
M123 1:50



**3** SECTION - 2nd & 3rd FLOOR SOUTH WASHROOM CORE  
M123 1:50

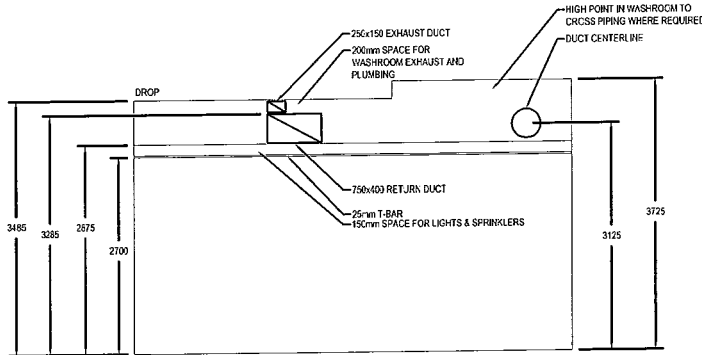
project	<p><b>TOMLINSON NEW BUILDING</b></p> <p>CITIGATE, OTTAWA</p>	Designed By Date	C.L.M. 2017/03/15	 <p><b>Optimum Mechanical Solutions Inc.</b></p> <p>84 Bentley Avenue Ottawa, Ontario, K2E 6T9</p> <p>Tel.: 613-228-9500 Fax: 613-228-9218 www.optimummech.com</p>
		Drawn By Date	C.L.M. 2017/03/15	
title	<p><b>FLOORS 2 &amp; 3 INSTALLATION SECTION COORDINATION</b></p>	Reviewed By Date	T.N. 2017/03/15	Project no. <b>15-1570</b>
		Scale	1 : 100	Sketch no. <b>SKM-29</b>




**DRAWING NOTES**

1. ALL SPRINKLER PIPING TO BE RUN TIGHT TO THE DROP (LOWER CEILING SLAB).  
ACCOUNT FOR 75mm.
2. ALL PLUMBING & HYDRONICS TO BE RUN BELOW SPRINKLER PIPING AT LOWER CEILING SLAB.  
ACCOUNT FOR 145mm.
3. ALL PLUMBING & HYDRONICS TO BE RUN TIGHT TO CEILING SLAB AT THE HIGH POINTS.  
ACCOUNT FOR 145mm.
4. ALL SPRINKLER PIPING TO BE RUN BELOW PLUMBING AND HYDRONIC PIPING AT THE CEILING SLAB  
HIGH POINTS.  
ACCOUNT FOR 75mm.

**3** TYPICAL SECTION - 4th FLOOR  
M124 1:50



**4** SECTION - 4th FLOOR SOUTH WASHROOM CORE  
M124 1:50

project	<b>TOMLINSON NEW BUILDING</b>  CITIGATE, OTTAWA	Designed By C.L.M.	 <b>Optimum Mechanical Solutions Inc.</b>  84 Bentley Avenue Ottawa, Ontario, K2E 6T9 Tel: 613-228-9500 Fax: 613-228-9218 www.optimummech.com
		Date 2017/03/15	
title	<b>4th FLOOR INSTALLATION SECTION COORDINATION</b>	Drawn By C.L.M.	Project no.
		Date 2017/03/15	15-1570
		Reviewed By T.N.	Sketch no.
		Date 2017/03/15	SKM-30
		Scale 1 : 100	