

1 Partition Plan - 21st Floor
Scale: 1:100

Partition Legend:

- Existing partition to remain.
- Interior Tenant Partition - U/s of Suspended T-bar Ceiling w/ Plenum Barrier - Type 1 - (Finished thickness: 118mm)**
Partition to be 16mm gypsum board both sides on 92mm, 25 Gauge steel stud at 410mm O.C. to u/s of suspended T-bar ceiling at approximately 2555mm A.F.F. Cavity of partition to receive 65mm sound attenuation blankets suitable for metal stud application. Finish partition ready to receive paint, unless otherwise noted. Contractor to provide partition from top of suspended T-bar ceiling to u/s of slab. Ensure tight fit, construction as above. Tape all gypsum board joints on both sides and seal around all electrical and mechanical penetrations in plenum.
- Interior Tenant Partition - Slab to Slab - Type 2 - (Finished thickness: 97mm)**
Partition to be 16mm gypsum board both sides on 65mm, 20 Gauge steel stud at 410mm O.C. from above finished floor to u/s of slab at approximately 4267mm. Provide curving channels between steel studs per manufacturer's instructions. Cavity of partition to receive 65mm sound attenuation blankets suitable for metal stud application. Finish partition ready to receive paint, unless otherwise noted. Seal around all electrical and mechanical penetrations above suspended T-bar ceiling.
- Interior Tenant Partition - Movable Partition System to U/s of Suspended T-bar Ceiling w/ Plenum Barrier - Type 3**
Demountable laminate wall system. Refer to specifications. Contractor to provide partition from top of suspended T-bar ceiling to u/s of slab. Plenum Barrier to be 16mm gypsum board both sides on 65mm, 25 Gauge steel stud at 410mm O.C. to u/s of suspended T-bar ceiling at approximately 2555mm A.F.F. Cavity of partition to receive 65mm sound attenuation blankets suitable for metal stud application - Ensure tight fit. Tape all gypsum board joints on both sides and seal around all electrical and mechanical penetrations in plenum.
- Interior Tenant Partition - Movable Glazed Partition System to U/s of Suspended T-bar Ceiling w/ Plenum Barrier - Type 4**
Movable fully glazed partition system w/ glazed doors. Refer to specifications. Contractor to provide partition from top of suspended T-bar ceiling to u/s of slab. Plenum Barrier to be 16mm gypsum board both sides on 65mm, 25 Gauge steel stud at 410mm O.C. Cavity of partition to receive 65mm sound attenuation blankets suitable for metal stud application - Ensure tight fit. Tape all gypsum board joints on both sides and seal around all electrical and mechanical penetrations in plenum.
- Interior Tenant Partition - Movable Glazed Partition System to U/s of Suspended T-bar Ceiling - Type 5**
Movable fully glazed partition system. Refer to specifications. Contractor to provide partition from top of suspended T-bar ceiling to u/s of slab. Plenum Barrier to be 16mm gypsum board both sides on 65mm, 25 Gauge steel stud at 410mm O.C. Cavity of partition to receive 65mm sound attenuation blankets suitable for metal stud application - Ensure tight fit. Tape all gypsum board joints on both sides and seal around all electrical and mechanical penetrations in plenum.
- Interior Tenant Partition - Movable Partition System to U/s of Suspended T-bar Ceiling - Type 6**
Movable laminate partition system. Refer to specifications. Contractor to coordinate the supply and install of movable partition system. Ensure tight fit.
- Interior Tenant Partition - Operable Wall System - Type 7**
Plenum barrier partition located on both sides of operable wall system structure to be 2 layers of 16mm gypsum board both sides on 65mm, 25 Gauge steel stud at 410mm O.C. to u/s of slab. Cavity of partition to receive 65mm sound attenuation blankets suitable for metal stud application. Tape all gypsum board joints on both sides and seal around all electrical and mechanical penetrations in plenum.
- Interior Tenant Partition - U/s of Suspended T-bar Ceiling - Type 8 - (Finished thickness: 97mm)**
Partition to be 16mm gypsum board both sides on 92mm, 25 Gauge steel stud at 410mm O.C. to u/s of suspended T-bar ceiling at approximately 2555mm A.F.F. Cavity of partition to receive 65mm sound attenuation blankets suitable for metal stud application. Finish partition ready to receive paint, unless otherwise noted. Install concealed blocking as required to support milkwork, equipment and/or wall-mounted furniture components. Contractor to confirm height and extent of blocking with Departmental Representative prior to construction.
- Room Number
- Door Number
- New door, door frame, hardware and related components. Refer to Door Schedule on ID34.
- New sliding door, door frame w/ sidelight(s), hardware and related components. Refer to Door Schedule on ID34.
- Indicates location of square steel hollow posts within partition. Posts to be fastened to concrete slab to ensure stability of the partition. Posts to be 51mm wide x 51mm deep w/ approximately 65mm x 152mm base plate anchored to concrete floor slab. Location as shown.

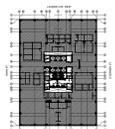
Partition Drawing Notes:

- 1 Movable partition system manufacturer to provide additional tracing in partition to support milkwork and/or wall mounted element.
- 2 Do NOT support partition on perimeter radiators.
- 3 Contractor to provide 760mm section of closet milkwork with rod at 1400mm A.F.F. Supply and install tables / supports to suit.
- 4 Interior partition to be finished with 16mm fire rated, good one side plywood. Plywood to be installed from floor to underside of slab. All joints and nail holes to be caulked and/or covered. Walls are to be left clear for mounting of communication equipment. Contractor to supply and install rubber baseboards throughout interior of this room.

Partition General Notes:

1. It is the Contractor's responsibility to refer to all information in the Specification Document.
2. It is the Contractor's responsibility to read this drawing in conjunction with all other drawings in the package. Report any discrepancies between drawings to prior to commencing work.
3. Contractor will be held responsible for any damage done to existing partitions, ceiling, finishes and all other components to remain and to adjacent spaces.
4. All partitions to be constructed on grid unless shown otherwise. All partitions to be built at a 90 degree angle per plan, unless noted otherwise.
5. All dimensions are to the centerline of partitions, except to the face of core walls, unless otherwise noted.
6. Check all partition locations and obtain Departmental Representative's approval prior to installing metal track and studs.
7. DO NOT cut main suspended T-bar ceiling grid "T's" to accommodate slab to slab partitions.
8. DO NOT screw metal stud top track to suspended T-bar ceiling grid. Supply and install ceiling grid clips to suit.
9. Partition construction including plenum barriers to be continuous over all glazing, doors and sidelights, unless otherwise noted. Refer to Mechanical drawings including requirements for openings within plenum barriers.
10. Door frames to be located 102mm from partition, unless otherwise noted.
11. Ensure that all piping, ducting and any openings required for mechanical, electrical or any other elements that run through new partitions and plenum barriers are properly sealed with acoustic caulking. Refer to Mechanical and Electrical drawings for above ceiling elements location.
12. Patch and repair floor slab as required [including where existing floor monuments were located]. Ensure floor is clean and free of debris and holes, ready to receive new floor finish as specified. Refer to Floor Finish Plan on ID24, 25, 26, 27.
13. Contractor to provide 2 hour fire stop to all new and/or existing penetrations within concrete floor slab and partitions requiring fire rating.
14. All partitions falling on a window mullion to receive adhesive "Neoprene" gasket for sound insulation. Properly finish end of partition against window mullion, no construction material should be exposed.
15. Patch, sand, repair and make good to level 4 ready to receive new partition finish all existing gypsum board and plaster surfaces where partitions, milkwork, electrical components and/or any other demolition occurred including any perforations, dents, imperfections, etc. throughout the Contract Area prior to painting, unless otherwise noted. Contractor to ensure partition is smooth, straight and even. Remove and replace portion of gypsum board as required to obtain a smooth surface.
16. Open existing partitions and columns as required to accommodate new concealed blocking, electrical outlet/cond. plumbing, etc. as required. Patch, sand, repair and make good to level 4 ready to receive paint finish, unless otherwise noted. Contractor to ensure finished partition is smooth, straight and even.
17. Remove corner bead on existing partitions and columns when aligning new partition with existing corners - Typical. Ensure transition between new and existing is smooth, straight and even.
18. Contractor to contact Departmental Representative to review and approve all plumbing fixture location prior to core drilling. Notify Departmental Representative of any discrepancies prior to construction.
19. Where core drilling or trenching is required, Contractor is responsible for the scanning and coring as required. DO NOT cut reinforcing steel. Core drill and trenching locations to be confirmed on site by Contractor and Departmental Representative. Core drill diameter to suit new plumbing and/or electrical requirements. Contractor to fire stop concrete slab as required. Contractor is responsible to review, coordinate and provide all required core drills and trenches to achieve new Mechanical and Electrical layout.
20. Contractor to provide documentation indicating that all existing and new drains are not clogged at end of Construction.
21. Contractor to skim coat existing Base Building or gypsum board partition surface in preparation to receive new painted finish.
22. Contractor to patch and repair all perimeter window sills at gypsum board partition, including caulking.
23. Contractor is responsible to build offset plenum barrier and slab to slab partitions to accommodate interferences with any mechanical, electrical or any other elements (Ex. ductwork, VAV boxes, junction boxes, plumbing lines, etc.) where required - Locations NOT identified on plans. Contractor is responsible to co-ordinate as required.

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Key Plan



Project North



I am the undersigned have reviewed and shall be responsible for this design and shall be held liable for any errors and omissions and shall be held responsible for any errors and omissions and shall be held responsible for any errors and omissions.

DESIGN PROFESSIONAL INFORMATION
David Gibbons, P. Eng. 2503
Title: 3002
REGISTRATION INFORMATION
Professional Engineer, P. Eng. License No. 2503
LLWG Architectural Interiors Inc. 42667
211-2141 Thurston Drive

Contractor to verify all dimensions & conditions on site and immediately notify the engineer of all discrepancies.

revisions	description	date
03	Issued for Tender	2019-01-15
02	Issued for 99% Client Review	2018-03-09
01	Issued for 86% Client Review	2018-02-16

A	B	C
1	2	3

project: LEL Generic Swing Space
300 Laurier West, Ottawa, N

drawing: Partition Plan 21st Floor

Scale: As Noted

Designed By	Date	Drawn By	Date	Reviewed By	Date	Approved By	Date	Tender
RB & MB	2018-01-26	MB	2018-03-09	David Gibbons	2018-03-09	BW	2018-01-26	Brent Cheff
								Administrateur de projets
Project no.		R.088901.013 (17096)		Project no.				
Drawing no.		ID18		Drawing no.				