




## PARTITION TYPES

 DENOTES 3 mm EXPANDED WIRE MESH TO PUBLIC SIDE  
OR FUTURE SIDE OF TYPICAL WALL TYPE BELOW.  
FASTEN MESH DIRECTLY TO STEEL STUD.

- ① 45min. INTERIOR PARTITION (BUILD TO 1 hour ULC W453)  
16 TYPE X GB BOTH SIDES, TAPE SAND & PAINT.  
RESILIENT CHANNEL @ 610 O.C.  
31x92 STEEL STUDS @ 400 O.C.  
89 MINERAL FIBRE  
TO UNDERSIDE OF STRUCTURE  
FIRE STOP ALL OPENINGS IN PARTITION  
PROVIDE DEFLECTION TOP TRACK TO ACCOMMODATE MOVEMENT  
STC: 54
- ② FURRING PARTITION  
16 GB ONE SIDE, TAPE SAND & PAINT.  
31x92 STEEL STUDS @ 400 O.C.  
TO UNDERSIDE OF CEILING
- ③ INTERIOR PARTITION  
16 TYPE X GB BOTH SIDES, TAPE SAND & PAINT.  
31x92 STEEL STUDS @ 400 O.C.  
89 MINERAL FIBRE  
TO UNDERSIDE OF FINISHED CEILING  
C/W PLENUM BARRIER ABOVE (SAME CONSTRUCTION AS INTERIOR PARTITION  
BELOW)  
STC: 49
- ④ INTERIOR FURRING PLUMBING PARTITION  
16 WRGB, TAPE SAND & PAINT.  
31x152 STEEL STUDS @ 600 O.C.  
TO UNDERSIDE OF FINISHED CEILING  
C/W PLENUM BARRIER ABOVE (SAME CONSTRUCTION AS INTERIOR PARTITION  
BELOW)
- ⑤ EXTERIOR WALL INFILL   
16 TYPE X GYPSUM BOARD/TAPE SAND & PAINT  
31x152 STEEL STUDS @ 400 O.C.  
16 TYPE X GLASS-MAT GYPSUM BOARD SHEATHING  
AIR/VAPOUR BARRIER  
100 BOARD INSULATION  
50 AIR SPACE  
90 CLAY BRICK
- HOARDING PARTITION TO BE ADDED PRIOR TO DEMOLITION  
REFER TO DEMOLITION PLAN SHEET A1.1  
REMOVE HOARDING PARTITION AFTER CONSTRUCTION IS COMPLETE, LEAVING  
ONLY THE MOST MINIMAL AMOUNT OF WORK TO BE DONE IN AREA R20

# PHASING

These notes are the same on every 1st floor sheet and have been included for ease of consideration

## SUGGESTED 1ST FLOOR PHASING

All phasing will need to be coordinated by the General Contractor, Departmental Representative and WED on site for the duration of this project.

	Week	Duration
1. WED to vacate 10 workstations	Week 0	1 day
2. Departmental Representative (CORCAN) disassemble WED workstations and equipment	Week 1	1 week
3. GC to temporarily store WED workstations and equipment.		
4. 2 GC to erect temporary hoarding barrier (as per demolition plan), full height to limit distractions to WED operations		
5. GC to begin and complete work (Exterior window, corridors, ceilings, partitions, finishes)	Week 2	4 weeks
6. CORCAN to re-assemble workstations and GC to reconnect electrical to workstations.	Week 6	1 week
7. GC to remove temporary barrier and ensure space is 100% complete	Week 7	1 week
8. GC to patch and make good areas affected by temporary barrier.		
9. WED to move into new work area.		
10. WED to move into new work area.	Week 8	2 days