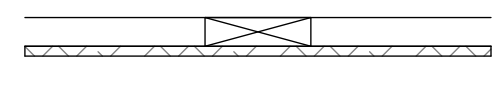
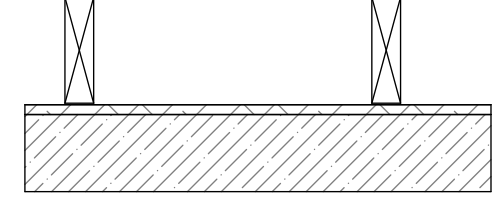
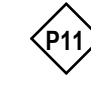
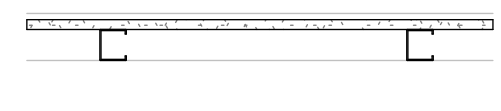
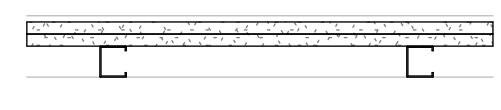
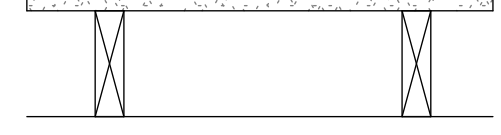
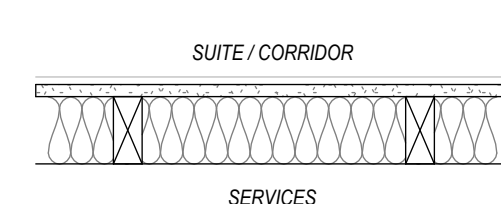
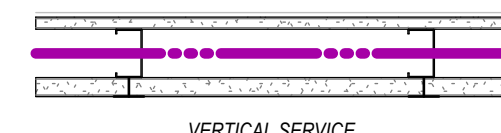
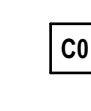
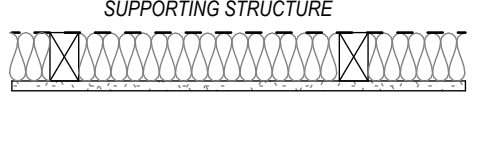
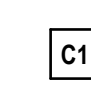
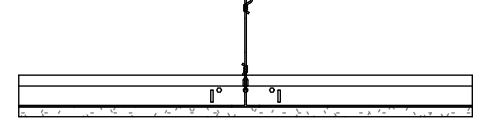
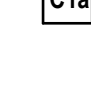
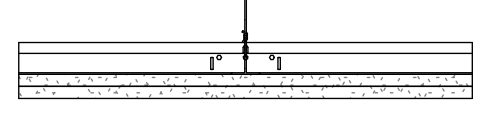
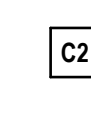
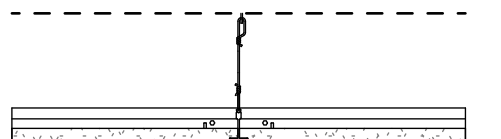
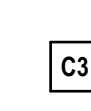
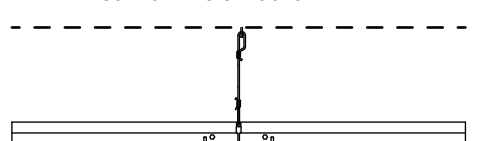
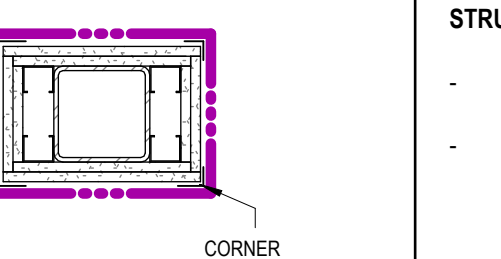
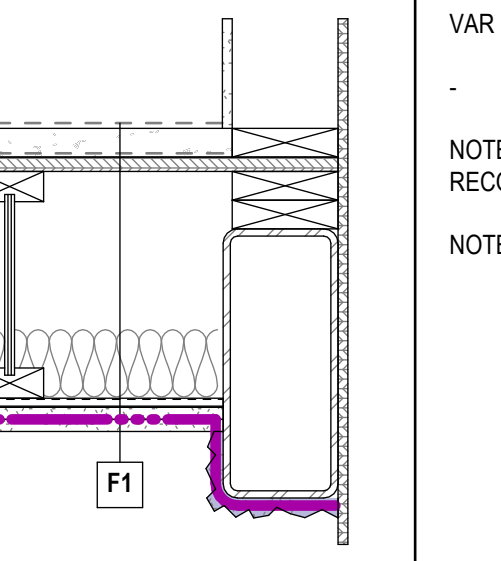


ASSEMBLIES SCHEDULE (CONTINUED)						
P - INTERIOR PARTITION ASSEMBLIES						
TYPE	DIAGRAM	DESCRIPTION	ASSEMBLY-SPECIFIC NOTES	PERFORMANCE		
P1		INTERIOR PARTITION	NOTE: STUD THICKNESS AS REQUIRED TO ENCLOSE COLUMNS, ELEC/COMS PANELS	CATEGORY	REQUIRED	PROVIDED
		FINISH, SEE FINISH PLAN GB-1 38x89mm WOOD STUDS @ 400 O/C GB-1 13mm VAR FINISH, SEE FINISH PLAN		FRR	-	-
		STC RATING	N/A	-		
P1a		ACOUSTIC INTERIOR PARTITION	NOTE: UNLESS NOTED OTHERWISE, SPECIFIED INSULATION TO FILL ENTIRE HEIGHT OF STUD CAVITY.	CATEGORY	REQUIRED	PROVIDED
		FINISH, SEE FINISH PLAN GB-1 13mm 89mm 89mm 13mm VAR FINISH, SEE FINISH PLAN		FRR	-	-
		STC RATING	N/A	-		
P1b		ACOUSTIC INTERIOR PARTITION	NOTE: UNLESS NOTED OTHERWISE, SPECIFIED INSULATION TO FILL ENTIRE HEIGHT OF STUD CAVITY.	CATEGORY	REQUIRED	PROVIDED
		FINISH, SEE FINISH PLAN GB-1 13mm 140mm 140mm 13mm VAR FINISH, SEE FINISH PLAN		FRR	-	-
		STC RATING	N/A	-		
P2		INTERIOR PARTITION 1 HR RATED		CATEGORY	REQUIRED	PROVIDED
		FINISH, SEE FINISH PLAN GB-2 16mm 89mm 89mm 16mm VAR FINISH, SEE FINISH PLAN		FRR	1 HR	1 HR
		STC RATING	N/A	-		
P2	FRR BASIS OF DESIGN: SB-2 TABLES 2.3.4.A & E					
P3		TYP SUITES w/ CORRIDOR	NOTE: UNLESS NOTED OTHERWISE, SPECIFIED INSULATION TO FILL ENTIRE DEPTH AND HEIGHT OF STUD CAVITY. NOTE: SPACING INDICATED FOR STUD FRAMING IS TYPICAL ONLY. REFER TO STRUCTURAL FOR ALL CONDITIONS, INCLUDING EXTERIOR OPENINGS. NOTE: OBC TABLE 2.3.4.A STATES 2x LAYERS OF 13mm GB-2 PROVIDE 1HR RATING, PARTITIONS IN EXCESS OF THIS VALUE FOR BOTH SIDE OF RATED PARTITION WALLS HAVING 2x LAYERS OF 16mm GB-2	CATEGORY	REQUIRED	PROVIDED
		FINISH, SEE FINISH PLAN GB-2 16mm 12mm 13mm 140mm 140mm 30mm VAR FINISH, SEE FINISH PLAN		FRR	1 HR	1 HR
		STC	50	55		
P3	FRR BASIS OF DESIGN: SB-2 TABLES 2.3.4.A & E					
P4		TYP SUITES w/ STAIR		CATEGORY	REQUIRED	PROVIDED
		FINISH, SEE FINISH PLAN GB-2 16mm 12mm 13mm 140mm 140mm 30mm VAR FINISH, SEE FINISH PLAN		FRR	1 HR	1 HR
		STC	50	57		
P4	FRR BASIS OF DESIGN: SB-2 TABLES 2.3.4.A & E					
P5		STAIRS w/ CORRIDOR		CATEGORY	REQUIRED	PROVIDED
		FINISH, SEE FINISH PLAN GB-2 16mm 12mm 13mm 140mm 140mm 30mm VAR FINISH, SEE FINISH PLAN		FRR	1 HR	1 HR
		STC	N/A	-		
P5	FRR BASIS OF DESIGN: SB-2 TABLES 2.3.4.A & E					
TYPE	DIAGRAM	DESCRIPTION	ASSEMBLY-SPECIFIC NOTES	PERFORMANCE		
P6		ELEVATOR w/ CORRIDOR		CATEGORY	REQUIRED	PROVIDED
		FINISH, SEE FINISH PLAN GB-2 16mm 12mm 13mm 140mm 140mm 102mm 190mm CMU/1 CONCRETE MASONRY WALL, REFER TO STRUCTURAL		FRR	1 HR	1 HR
		STC	N/A	-		
P6	FRR BASIS OF DESIGN: SB-2 TABLES 2.3.4.A & E					
P6a		ELEVATOR w/ TYP SUITES	ENSURE NO RIGID CONNECTION BETWEEN SHAFT AND SURROUNDING ASSEMBLY	CATEGORY	REQUIRED	PROVIDED
		FINISH, SEE FINISH PLAN GB-2 32mm 12mm 13mm 140mm 140mm 102mm 190mm CMU/1 CONCRETE MASONRY WALL, REFER TO STRUCTURAL		FRR	1 HR	1 HR
		STC	55	60		
P6a	FRR BASIS OF DESIGN: SB-2 TABLES 2.3.4.A & E					
P7		TYP DEMISING WALL SUITES (SHEAR WALL)	NOTE: UNLESS NOTED OTHERWISE, SPECIFIED INSULATION TO FILL ENTIRE DEPTH AND HEIGHT OF STUD CAVITY. NOTE: OBC TABLE 2.3.4.A STATES 2x LAYERS OF 13mm GB-2 PROVIDE 1HR RATING, PARTITIONS IN EXCESS OF THIS VALUE FOR BOTH SIDE OF RATED PARTITION WALLS HAVING 2x LAYERS OF 16mm GB-2	CATEGORY	REQUIRED	PROVIDED
		FINISH, SEE FINISH PLAN GB-2 16mm 13mm 89mm 89mm 25mm 89mm 89mm 13mm 16mm VAR FINISH, SEE FINISH PLAN		FRR	1 HR	1 HR
		STC	50	65		
P7	FRR BASIS OF DESIGN: SB-2 TABLES 2.3.4.A & E					
P7a		TYP DEMISING WALL SUITES	NOTE: UNLESS NOTED OTHERWISE, SPECIFIED INSULATION TO FILL ENTIRE DEPTH AND HEIGHT OF STUD CAVITY. NOTE: OBC TABLE 2.3.4.A STATES 2x LAYERS OF 13mm GB-2 PROVIDE 1HR RATING, PARTITIONS IN EXCESS OF THIS VALUE FOR BOTH SIDE OF RATED PARTITION WALLS HAVING 2x LAYERS OF 16mm GB-2	CATEGORY	REQUIRED	PROVIDED
		FINISH, SEE FINISH PLAN GB-2 16mm 89mm 25mm 89mm 89mm 13mm 16mm VAR FINISH, SEE FINISH PLAN		FRR	1 HR	1 HR
		STC	50	57		
P7a	FRR BASIS OF DESIGN: SB-2 TABLES 2.3.4.A & E					
P7b		DEMISING WALL @ SERVICE NON ACOUSTIC		CATEGORY	REQUIRED	PROVIDED
		GB-1 13mm 89mm 25mm 89mm 13mm VAR FINISH, SEE FINISH PLAN		FRR	1 HR	1 HR
		STC	-	-		
P7b	FRR BASIS OF DESIGN: SB-2 TABLES 2.3.4.A & E					

P - INTERIOR PARTITION ASSEMBLIES CONTINUED						
		ROOF ATTIC FIRE BLOCK WOOD TRUSS @ 600 O/C - SEE STRUCT. OSB, MINIMUM 12.5mm THICK, WITH JOINTS SUPPORTED	NOTE: FIRE BLOCKS AS PER O.B.C. 3.1.11.5.(1)(b) NOTE: OSB PERMITTED AS PER O.B.C. 3.1.11.7.(5)(b)	CATEGORY	REQUIRED	PROVIDED
				FRR	-	-
		ROOF ATTIC INSULATION HOLDBACK 89mm 13mm 102 SPF WOOD STUD FRAMING @ 406mm O/C GB-1 IP-1 SHEATHING INS-1 INSULATION	NOTE: FIRE BLOCKS AS PER O.B.C. 3.1.11.5.(1)(b) NOTE: OSB PERMITTED AS PER O.B.C. 3.1.11.7.(5)(b)	CATEGORY	REQUIRED	PROVIDED
				FRR	N/A	N/A
		BULKHEAD FRAMING VAR 13mm 41mm FINISH, SEE FINISH PLAN GB-1 LIGHT-GAUGE METAL STUD FRAMING		CATEGORY	REQUIRED	PROVIDED
				FRR	N/A	N/A
		BULKHEAD FRAMING, RATED VAR 30mm 41mm FINISH, SEE FINISH PLAN 2 LAYERS OF GB-2 LIGHT-GAUGE METAL STUD FRAMING		CATEGORY	REQUIRED	PROVIDED
				FRR	1HR	4HR
				FRR AS PER SB-2 TABLES 2.3.4.4 & E		
		FIRE RATED FURRING VAR 16mm 140mm FINISH, SEE FINISH PLAN GB-2 WOOD STUD FRAMING @ 400mm O/C		CATEGORY	REQUIRED	PROVIDED
				FRR	4HR	4HR
				FRR AS PER SB-2 TABLES 2.3.4.4 & E		
G - CHASE ASSEMBLIES						
TYPE	DIAGRAM	DESCRIPTION	ASSEMBLY-SPECIFIC NOTES	PERFORMANCE		
		PLUMBING SHAFT WALL @ WC & DRAIN CHASES VAR 16mm 89mm 89mm FINISH, SEE FINISH PLAN GB-1 WOOD STUDS @ 400 O/C FILLED W/ INS-3 BATT ACOUSTIC INSULATION	NOTE: UNLESS NOTED OTHERWISE, SPECIFIED INSULATION TO FILL ENTIRE DEPTH AND HEIGHT OF STUD CAVITY. NOTE: PROVIDE STRAPPING AS REQUIRED TO SUPPORT BATT INSULATION ON PLUMBING CHASE SIDE NOTE: CLEAR CHASE CAVITY VARIES, TO BE 250mm WHERE BACK-TO-BACK WALL-HUNG WATER CLOSET CARRIERS ARE INDICATED, 175mm WHERE SINGLE WALL-HUNG WATER CLOSET CARRIERS ARE INDICATED. REFER ALSO TO MECHANICAL DRAWINGS.	CATEGORY	REQUIRED	PROVIDED
				FRR	-	-
				STC	50	-
		1 HR SHAFT WALL SYSTEM TYP. LOCATIONS VAR 16mm 64mm 13mm 25mm FINISH, SEE FINISH PLAN GB-2 STEEL C-H STUD FRAMING @ 610mm O/C GYPSUM BOARD LINER PANEL	NOTE: STUD SPACING AND GYPSUM THICKNESSES SHOWN ARE FOR REFERENCE ONLY. WALL CONSTRUCTION TO CONFORM TO ULC LISTING INDICATED.	CATEGORY	REQUIRED	PROVIDED
				FRR	1 HR	1 HR
				FRR BASIS OF DESIGN: ULC U415		
C - CEILING ASSEMBLIES						
TYPE	DIAGRAM	DESCRIPTION	ASSEMBLY-SPECIFIC NOTES	PERFORMANCE		
		TYPICAL GWB BULKHEAD UNDER RATED FLOOR VAR 13mm VAR FINISH, SEE REFLECTED CEILING PLANS	NOTE: INSTALL INS-3 BATT ACOUSTIC INSULATION WHERE SANITARY DRAINS ARE DRAINING FROM ABOVE - WHOLE DROPPED CEILING OR BULKHEAD	CATEGORY	REQUIRED	PROVIDED
				FRR	-	-
				STC RATING	-	-
		SUSPENDED GYPSUM BOARD CEILING W/ SUPPORT GRID SYSTEM 42mm 13mm VAR DRYWALL GRID SYSTEM FASTED TO SUPPORTING STRUCTURE GB-1 FINISH, SEE REFLECTED CEILING PLANS	NOTE: DRYWALL GRID SYSTEM AND HANGER WIRE TO BE HOT DIPPED GALVANIZED INSTALL INSULATION WHERE SANITARY DRAINS ARE DRAINING FROM ABOVE - WHOLE DROPPED CEILING OR BULKHEAD	CATEGORY	REQUIRED	PROVIDED
				FRR	-	-
				STC RATING	-	-
		SUSPENDED GYPSUM BOARD CEILING W/ SUPPORT GRID SYSTEM, RATED 42mm 16mm 16mm 16mm VAR DRYWALL GRID SYSTEM FASTED TO SUPPORTING STRUCTURE GB-2 FINISH, SEE REFLECTED CEILING PLANS	NOTE: DRYWALL GRID SYSTEM AND HANGER WIRE TO BE HOT DIPPED GALVANIZED INSTALL INSULATION WHERE SANITARY DRAINS ARE DRAINING FROM ABOVE - WHOLE DROPPED CEILING OR BULKHEAD	CATEGORY	REQUIRED	PROVIDED
				FRR	1HR	1HR
				STC RATING	-	-
				FRR BASIS OF DESIGN: SB-2 TABLE D-2.3.12 CEILING MEMBRANE RATING		
		SUSPENDED ACOUSTICAL TILE CEILING W/ SUPPORT GRID SYSTEM (120x610mm PANEL) 41mm 25mm SUPPORT GRID SYSTEM FASTED TO SUPPORTING STRUCTURE C2 REGULAR EDGES SEE REFLECTED CEILING PLANS	NOTE: GRID SYSTEM AND HANGER WIRE TO BE HOT DIPPED GALVANIZED	CATEGORY	REQUIRED	PROVIDED
				FRR	-	-
				STC RATING	-	-
		SUSPENDED WOOD SLAT PANEL CEILING W/ SUPPORT GRID SYSTEM 41mm 16mm SUPPORT GRID SYSTEM FASTED TO SUPPORTING STRUCTURE C3 WOOD SLAT PANELS SEE REFLECTED CEILING PLANS	NOTE: GRID SYSTEM AND HANGER WIRE TO BE HOT DIPPED GALVANIZED	CATEGORY	REQUIRED	PROVIDED
				FRR	-	-
				STC RATING	-	-
CX - RATED COLUMN ASSEMBLIES						
TYPE	DIAGRAM	DESCRIPTION	ASSEMBLY-SPECIFIC NOTES	PERFORMANCE		
		STRUCTURAL STEEL COLUMN INTUMESCENT COATING FIRE PROTECTION (IFRM) - 1 HOUR VAR INTUMESCENT FIRE-RESISTIVE MATERIAL (IFRM), THICKNESS AS REQUIRED BY ULC LISTING TO ACHIEVE NOTED F.R.R. REFER TO STRUCTURE FOR COLUMN SIZE AND THICKNESS NOTE: ALL IFRM SURFACES TO BE PRIMED STEEL AS PER MANUFACTURER'S RECOMMENDATIONS	NOTE: REFER TO STRUCTURAL FOR STRUCTURAL STEEL. NOTE: REFER TO SPECIFICATIONS, LISTING CRITERIA TO VERIFY MANUFACTURER'S REQUIREMENT FOR PROPRIETARY COATINGS NOTE: BASED ON DESIGN NO. Y616, CANULC S101. REFER TO LISTING FOR FULL DESCRIPTION AND REQUIREMENTS. REFER TO A001.	CATEGORY	REQUIRED	PROVIDED
				FRR	1HR	1HR
		STRUCTURAL STEEL COLUMN GYPSUM FIRE PROTECTION - 1 HOUR F.R.R. - GB-2, THICKNESS AND NUMBER OF LAYERS AS REQUIRED TO ACHIEVE 1HR F.R.R. AS REQUIRED BY ULC LISTING TO ACHIEVE NOTED F.R.R. - REFER TO STRUCTURE FOR COLUMN SIZE AND THICKNESS NOTE: ALL IFRM SURFACES TO BE PRIMED STEEL AS PER MANUFACTURER'S RECOMMENDATIONS	NOTE: REFER TO STRUCTURAL FOR STRUCTURAL STEEL. NOTE: REFER TO PROJECT MANUAL AND LISTING CRITERIA, IN ADDITION TO MANUFACTURER'S WRITTEN REQUIREMENTS. NOTE: 1 HOUR FIRE RATING BASED ON ULC X528 (MASS>29kg/m) , REFER TO LISTING FOR FULL DESCRIPTION AND REQUIREMENTS. REFER TO A001.	CATEGORY	REQUIRED	PROVIDED
				FRR	1HR	1HR
BX - RATED BEAM ASSEMBLIES						
TYPE	DIAGRAM	DESCRIPTION	ASSEMBLY-SPECIFIC NOTES	PERFORMANCE		
		STRUCTURAL STEEL BEAM N FIRE SPARY-APPLIED PROTECTION (SFRM) - 1 HOUR F.R.R. VAR SPRAY-APPLIED FIRE-RESISTIVE MATERIAL (SFRM) THICKNESS AS REQUIRED BY ULC LISTING TO ACHIEVE NOTED F.R.R. REFER TO STRUCTURE FOR COLUMN SIZE AND THICKNESS NOTE: ALL SFRM SURFACES TO BE UNPRIMED STEEL AS PER MANUFACTURER'S RECOMMENDATIONS. NOTE: REFER TO 4 & 5 A511	NOTE: REFER TO STRUCTURAL FOR STRUCTURAL STEEL. NOTE: REFER TO PROJECT MANUAL AND LISTING CRITERIA, IN ADDITION TO MANUFACTURER'S WRITTEN REQUIREMENTS. NOTE: 2 HOUR FIRE RATING BASED ON ULC Z708 , REFER TO LISTING FOR FULL DESCRIPTION AND REQUIREMENTS. REFER TO A001.	CATEGORY	REQUIRED	PROVIDED
				FRR	1HR	1HR

[illegible]