

PROJECT No: 06024 ADDRESS: 999 Sargent Ave, Winnipeg, MB DATE: 2007 June 12 FILE NAME: 06024-AS-2HWG-A8.2 DESCRIPTION: HARDWARE SCHEDULES

**Openings Schedule**

Opening Number(s)	Qty	Nom Width	Nom Height	Hand	Type	Location 1	To/From	Location 2	Door Thickness	Hardware Group	Remarks
D101A	1	56"	84"	SLIDE	Single	Exterior	From	Vest 101	1 3/4"	see spec	Besam OC-2 Series
D101B	1	36"	84"	LHR	Single	Exterior	From	Vest 101	1 3/4"	see spec	
D102	1	48"	84"	SLIDE	Single	Vest	To	Vest	1 3/4"	see spec	Besam OC-4 Series
D103A	1	48"	84"	SLIDE	Single	Vest	From	Lobby 103	1 3/4"	see spec	Besam OC-4 Series
D103B	1	36"	84"	LHR	Single	Exterior	From	Lobby 103	1 3/4"	see spec	
D104A	1	36", 36"	84"	RHRA	Pair	Lobby 103	From	Library 117	1 3/4"	see spec	
D104B	1	36"	84"	LHR	Single	Exterior	From	Library 117	1 3/4"	HW01	
D105	1	36"	84"	RH	Single	Library 117	To	Staff 125	1 3/4"	HW02	
D106	1	36"	84"	RH	Single	Library 117	To	Staff W/C 124	1 3/4"	HW06	
D107	1	36"	84"	LH	Single	Library 117	To	Public W/C 123	1 3/4"	HW06	
D108	1	36"	84"	LH	Single	Library 117	To	Tutorial 121	1 3/4"	HW02	
D109	1	36"	84"	LH	Single	Library 117	To	Office 120	1 3/4"	HW03	
D111	1					Library 117	To/From	Storage 110		HW08	
D113A	1	36", 36"	84"	RHRA	Pair	Lobby 103	From	Program 1	1 3/4"	HW05	
D113B	1					Closet	From	Program 1		HW13	
D113C	1					Closet	From	Program 1		HW13	
D113D	1					Program 1	To/From	Storage 110		HW09	
D113E	1	36"	84"	RHR	Single	W/C Corridor	From	Program 1	1 3/4"	HW03	
D114	1	36"	84"	LH	Single	Lobby 103	To	Program 2	1 3/4"	HW03	
D114B	1					Closet	From	Program 2		HW13	
D115	1	36"	84"	LH	Single	Lobby 103	To	Public W/C 112	1 3/4"	HW06	
D116	1	36"	84"	RH	Single	Lobby 103	To	Public W/C 113	1 3/4"	HW06	
D117	1	36"	84"	RH	Single	Existing	To	Network 114	1 3/4"	HW04	
D118	1	36"	84"	RH	Single	Control 116	To	Rec Centre Staff	1 3/4"	HW04	
D120	1	36"	84"	LHR	Single	Exterior	From	Stair 2	1 3/4"	HW01	
D121	1	36"	84"	RHR	Single	Exterior	From	Stair 3	1 3/4"	HW01	
D202	1	36"	84"	LH	Single	Lobby 201	To	Male W/C 202	1 3/4"	HW06	
D203	1	36"	84"	RH	Single	Lobby 201	To	Female W/C 203	1 3/4"	HW06	
D209	1	36"	84"	RHR	Single	Second Floor	From	Janitor 213	1 3/4"	HW04	
D301	1	36"	84"	LH	Single	Third Floor Stair	To	Mech Room 301	1 3/4"	HW04	
D302	1	36"	84"	LHR	Single	Mech 301	From	Elev 302	1 3/4"	HW12	
D303	1	36"	84"	LHR	Single	Mech/Penthouse	To	Roof	1 3/4"	HW07	
ED101E	1					Existing				HW18	
ED104E	1					Existing				HW10	
ED105E	1					Existing				HW15	
ED106E	1					Existing				HW15	
ED107E	1					Existing				HW10	
ED108E	1					Existing				HW16	
ED109E	1					Existing				HW17	
ED110E	1					Existing				HW14	
ED111E	1					Existing				HW10	
ED112E	1					Existing				HW15	
ED113E	1					Existing				HW10	
ED115E	1					Existing				HW10	
ED116E	1					Existing				HW10	
ED117E	1					Existing				HW10	
ED118E	1					Existing				HW14	
ED210E	1					Existing				HW10	
EDB01E	1					Existing				HW14	

**Hardware Schedule**

Item #	Description	Quantity	Manufacturer/Model	Notes
Item #1	1 Single door D103B, Exterior From Lobby 103		LHR	
Item #2	1 Single door D104B, Exterior From Library 117		LHR	
Item #3	1 Single door D120, Exterior From Stair 2		LHR	
Item #4	1 Single door D121, Exterior From Stair 3		RHR	
36" x 84" x 1 3/4" - HM DR x HM FR				
12	Standard Hinge	McKinney (CAD) TA314 4 1/2" x 4 1/2" (NRP) 26D	26D	
3	Exit Device	Yale 7150 LHR 626 36" x 84" Door	626	
1	Exit Device	Yale 7150 RHR 626 36" x 84" Door	626	
4	Surface Closer	Norton UNI-7500 689 36" Door	689	
4	Kick Plate	Gallery GSH 80A C32D (10" x 1 1/2"LDW)	US32D	
4	Threshold	Pemko 172A36"	A	
4	Weatherstripping	Pemko (CAD) 18100CNB 36" (Tek)	C	
4	Weatherstripping	Pemko 2891AS-36" (Tek)	A	
8	Weatherstripping	Pemko 290AS- x 84" (Tek)	A	
Explanation of Use: Manual Operation- Push or Pull the Door open and it closes as a Manual Door Closer Automatic - Activate the Door by All Active Push Button Locking- Lock Door with "Push to Lock" button. This will energize the E Strike and lock-out the Exterior Push Button				
Item #5	1 Single door D105, Library 117 To Staff 125		RH	
Item #6	1 Single door D108, Library 117 To Tutorial 121		LH	
36" x 84" x 1 3/4" - HM DR x HM FR				
6	Standard Hinge	McKinney (CAD) TA714 4 1/2" x 4 1/2" (NRP) 26D	26D	
1	Latchset	Yale 5401LN LH AU 626	626	
1	Latchset	Yale 5401LN RH AU 626	626	
2	Floor Door Stop	Gallery GSH 281 C26D	US26D	

Item #	Description	Quantity	Manufacturer/Model	Notes
Item #7	1 Single door D109, Library 117 To Office 120		LH	
Item #8	1 Single door D113, W/C Corridor From Program 1		RHR	
Item #9	1 Single door D114, Lobby 103 To Program 2		LH	
36" x 84" x 1 3/4" - HM DR x HM FR				
9	Standard Hinge	McKinney (CAD) TA714 4 1/2" x 4 1/2" (NRP) 26D	26D	
2	Lockset	Yale 5407LN LH AU 626	626	
1	Lockset	Yale 5407LN RH AU 626	626	
3	Wall Door Stop	Gallery GSH 250 C26D	US26D	
Item #10	1 Single door D117, Existing To Network 114		RH Item	
#11	1 Single door D118, Control 116 To Rec Centre Staff 115		RH	
Item #12	1 Single door D209, Second Floor From Janitor 213		RHR	
Item #13	1 Single door D301, Third Floor Stair To Mech Room 301		LH	
36" x 84" x 1 3/4" - HM DR x HM FR				
12	Standard Hinge	McKinney (CAD) TA714 4 1/2" x 4 1/2" (NRP) 26D	26D	
1	Lockset	Yale 5408LN LH AU 626	626	
2	Lockset	Yale 5408LN RH AU 626	626	
1	Lockset	Yale 5408LN RHR AU 626	626	
4	Electric Strike	Securiton UNL-24	689	
4	Surface Closer	Norton 1700 BC-REG 689 Size 3 COV	689	
4	Wall Door Stop	Gallery GSH 250 C26D	US26D	
Item #14	1 Pair of doors D113A, Lobby 103 From Program 1		RHRA	
36", 36" x 84" x 1 3/4" - HM DR x HM FR				
6	Standard Hinge	McKinney (CAD) TA714 4 1/2" x 4 1/2" (NRP) 26D	26D	
2	Flush Bolt	Gallery GSH 15 C26D	US26D	
1	Dead Lock	Yale 314-1/AST 626	626	
1	Dummy Trim	Yale 455LN-D LHR AU 626	626	
1	Dummy Trim	Yale 455LN-D RHR AU 626	626	
1	Surface Closer	Norton PR8301H 689 TBGN LH	689	
1	Surface Closer	Norton PR8301H 689 TBGN RH	689	
2	Kick Plate	Gallery GSH 80A C32D (10" x 1 1/2"LDW)	US32D	
Item #15	1 Single door D106, Library 117 To Staff W/C 124		RH	
Item #16	1 Single door D107, Library 117 To Public W/C 123		LH Item	
#17	1 Single door D115, Lobby 103 To Public W/C 112		LH Item	
#18	1 Single door D116, Lobby 103 To Public W/C 113		RH	
Item #19	1 Single door D202, Lobby 201 To Male W/C 202		LH Item	
Item #20	1 Single door D203, Lobby 201 To Female W/C 203		RH	
36" x 84" x 1 3/4" - HM DR x HM FR				
18	Standard Hinge	McKinney (CAD) TA714 4 1/2" x 4 1/2" (NRP) 26D	26D	
3	Lockset	Yale 5408LN LH AU 626	626	
3	Lockset	Yale 5408LN RH AU 626	626	
6	Electric Unlatch	UNI-24VDC-630	630	
		Fail Safe		
6	Electronic Locking Device	BEA 6R-3 6" Round	689	
6	Electronic Locking Device	User Hardware DPS-M Door Position Switch	689	
6	Electronic Locking Device	User Hardware EMF-1	689	
6	Electronic Locking Device	Sargent UB2D-L	689	
3	Electronic Closer	Norton 5730 689 LH	689	
3	Electronic Closer	Norton 5730 689 RH	689	
6	Miscellaneous Item	Securiton BPS-24-1		
12	Miscellaneous Item	Securiton SP-1		
Item #21	1 Single door D303, Mech/Penthouse To Roof		LHR	
36" x 84" x 1 3/4" - HM DR x HM FR				
3	Standard Hinge	McKinney (CAD) TA314 4 1/2" x 4 1/2" (NRP) 26D	26D	
1	Dead Lock	Yale 314-1/4 626	626	
1	Door Pull	Gallery 980 C26D	US26D	
1	Surface Closer	Norton UNI-7500 689 36" Door	689	
1	Kick Plate	Gallery GSH 80A C32D (10" x 1 1/2"LDW)	US32D	
1	Threshold	Pemko 172A36"	A	
1	Weatherstripping	Pemko (CAD) 18100CNB 36" (Tek)	C	
1	Weatherstripping	Pemko 2891AS-36" (Tek)	A	
2	Weatherstripping	Pemko 290AS- x 84" (Tek)	A	

Item #	Description	Quantity	Manufacturer/Model	Notes
Item #22	1 Elevation D111, Library 117 To/From Storage 110			
_x_x_x_ - HM DR x HM FR				
1	Track / Hanger	Pemko PF28200A-Door Size-2 x 6 Wall	26D	
1	Door Pull	Pemko 1030	626	
Item #23	1 Elevation D113D, Program 1 To/From Storage 110			
_x_x_x_ - HM DR x HM FR				
2	Track / Hanger	Pemko PF28200A-Door Size-2 x 6 Wall	26D	
1	Track / Hanger	Pemko PFCDKIT	626	
2	Door Pull	Pemko 1030	626	
Item #24	1 Elevation ED104E, Existing			
Item #25	1 Elevation ED107E, Existing			
Item #26	1 Elevation ED111E, Existing			
Item #27	1 Elevation ED113E, Existing			
Item #28	1 Elevation ED115E, Existing			
Item #29	1 Elevation ED116E, Existing			
Item #30	1 Elevation ED117E, Existing			
Item #31	1 Elevation ED210E, Existing			
_x_x_x_ - HM DR x HM FR				
8	Electric Strike	Securiton UNL-24	689	
Item #32	1 Pair of doors D104A, Lobby 103 From Library 117		RHRA	
36", 36" x 84" x 1 3/4" - HM DR x HM FR				
5	Standard Hinge	McKinney (CAD) TA314 4 1/2" x 4 1/2" (NRP) 26D	26D	
1	Standard Hinge	McKinney TA714-ET 4 1/2" x 4 1/2" (NRP) 26D QC8	26D	
1	Exit Device	Sargent 56-8410 US32D LHR	US32D	
		See Notes		
1	Exit Device	Sargent 8410 US32D RHR	US32D	
1	Electronic Locking Device	Securiton KP1N	689	
2	Mounting Bracket	Norton 7786 Drop Plate-Narrow Top Rail	689	
1	Electronic Closer	Norton 7705PT 689 Size 3 LH	689	
1	Electronic Closer	Norton 7705PT 689 Size 3 RH	689	
RHR Door has latch retraction exit device, which is controlled by the card access system. Both doors will have electronic hold open closers. Momentary Narrow Stile Keypresswitch on Library side of Door Frame or the access control system will release the door closers				
Item #33	1 Single door D302, Mech 301 From Elev 302		LHR	
36" x 84" x 1 3/4" - HM DR x HM FR				
3	Standard Hinge	McKinney (CAD) TA714 4 1/2" x 4 1/2" (NRP) 26D	26D	
1	Lockset	Yale 5408LN LHR AU 626	626	
1	Surface Closer	Norton 1700 BC-REG 689 Size 3 COV	689	
1	Floor Door Stop	Gallery GSH 281 C26D	US26D	
Item #34	1 Elevation D113B, Closet Program 1			
Item #35	1 Elevation D113C, Closet Program 1			
Item #36	1 Elevation D114B, Closet Program 2			
_x_x_x_ - HM DR x HM FR				
3	Track / Hanger	Pemko HBP-200-Opening Width	626	
Item #37	1 Elevation ED110E, Existing			
Item #38	1 Elevation ED118E, Existing			
Item #39	1 Elevation EDB01E, Existing			
_x_x_x_ - HM DR x HM FR				
3	Electric Strike	HES 9500-630 630	630	
Item #40	1 Elevation ED105E, Existing			
Item #41	1 Elevation ED106E, Existing			
Item #42	1 Elevation ED112E, Existing			
_x_x_x_ - HM DR x HM FR				
3	Standard Hinge	McKinney TA714-ET 4 1/2" x 4 1/2" (NRP) 26D QC8	26D	
3	Exit Device	Sargent 56-8504 863 US32D LH US32D	US32D	

**NOTES :**  
 THESE DRAWINGS SHALL NOT BE SCALED.  
 THE CONTRACTOR SHALL VISIT THE SITE AND SATISFY HIMSELF ALL DIMENSIONS, DATUM, AND DETAILED INFORMATION SHOWN ARE CORRECT.  
 THE CONTRACTOR IS TO REVIEW AND COORDINATE ALL ARCHITECTURAL, MECHANICAL, ELECTRICAL AND STRUCTURAL DRAWINGS FOR ADDITIONAL OPENINGS THROUGH FLOORS, WALLS, AND CEILINGS FOR DUCT, PIPE & ELECTRICAL RISERS AND ALL OPENINGS NOT SHOWN ON DRAWINGS.  
 ALL OPENINGS THROUGH FIRE ASSEMBLIES ARE TO BE FIRE STOPPED AND SEALED WITH UL-C APPROVED FIRE STOPPING TO MAINTAIN THE INTEGRITY OF THE FIRE SEPARATION, AND PROVIDE A SMOKE-TIGHT BARRIER.  
 ALL PRODUCTS AND MATERIALS TO BE USED AND INSTALLED SHALL CONFORM WITH MANUFACTURER'S SPECIFICATIONS & APPLICABLE CODES.  
 THE CONTRACTOR SHALL BE RESPONSIBLE TO PATCH AND MAKE GOOD ALL EXISTING CONSTRUCTION AFFECTED BY THE REMOVAL OF ALL ITEMS FORMING THE PART OF THE RENOVATION WORK.  
 WHERE NEW FLOORING AND BASE IS TO BE INSTALLED IN EXISTING AREAS (REFER TO FLOOR PLAN AND ROOM S