

DOOR HARDWARE

08 71 00

PROJECT:



Centenary Hospital Dialysis Unit
2867 Ellesmere Road
Scarborough, ON

ARCHITECT:



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Suite 300
Toronto, Ontario

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Architectural Hardware Finishes

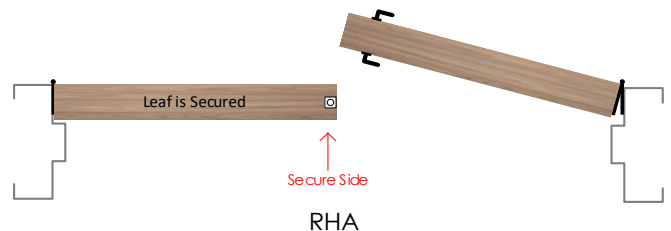
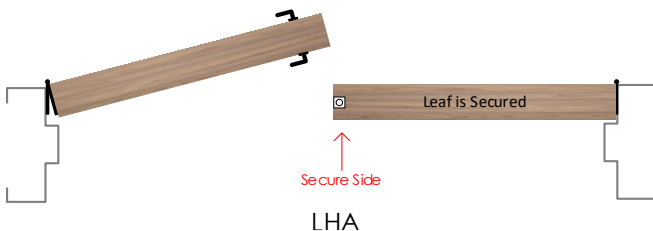
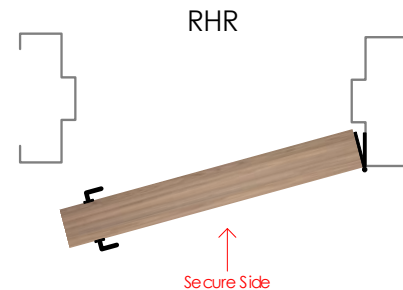
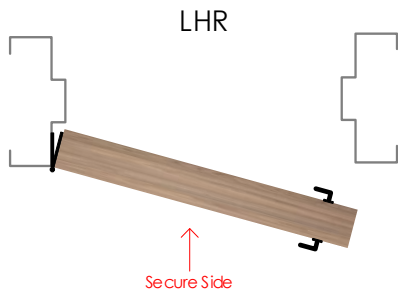
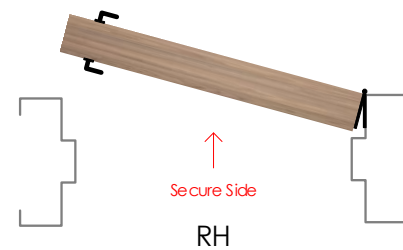
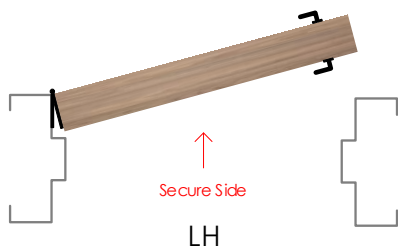
	Steel	Stainless Steel	Brass/Bronze	Aluminum	Paint/Powder Coat	US/CAN
Clear Anodized				628	689	US28
Satin Nickel	646		619	670		US15
Polished Nickel	645		618	669		US14
Satin Stainless Steel		630				US32D
Polished Stainless Steel		629				US32
Satin Chrome	652		626	702		US26D
Polished Chrome	651		625	672		US26
Satin Brass	633		606	667	678	US4
Polished Brass	632		605	666	677	US5
Satin Bronze	639		612	668	680	US10
Oil Rubbed Bronze	640		613	703	695	US10B
Flat Black / Anodized Black	631		622	671	693	US19

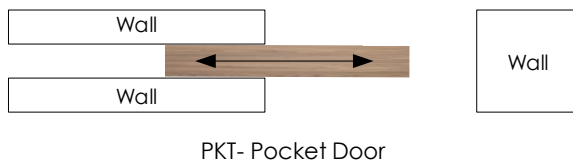
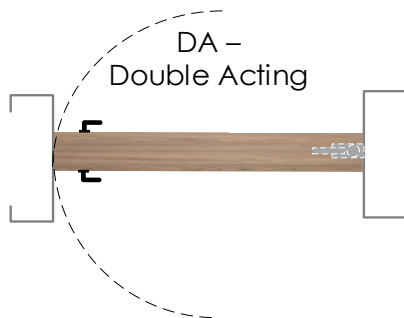
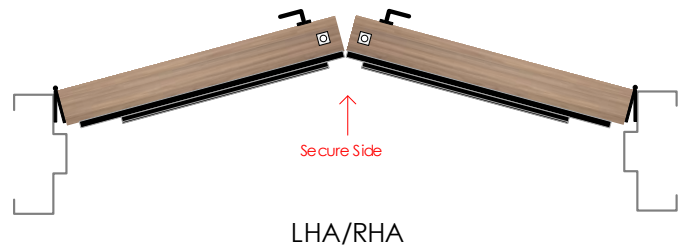
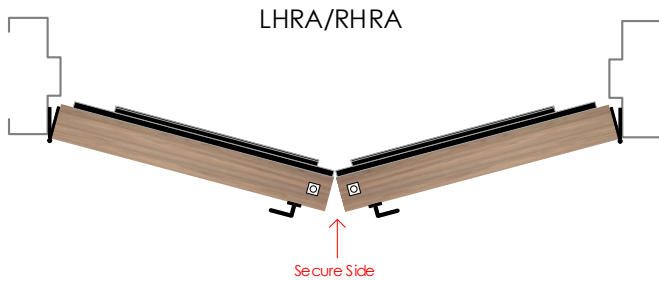
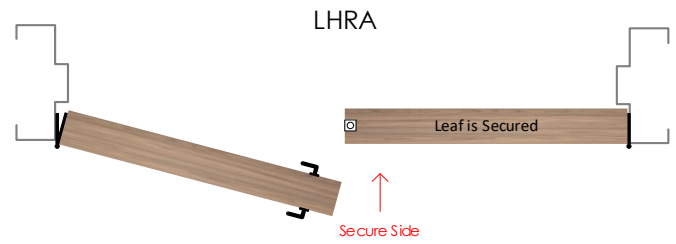
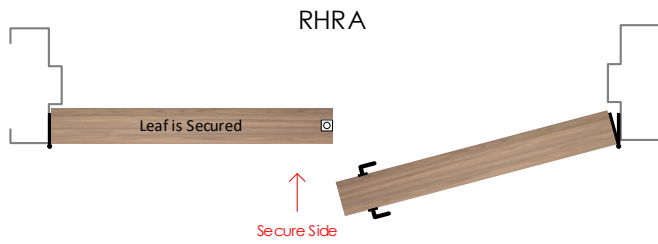
Door Handing's

Abbreviations

RH = Right Hand	RHA = Right Hand Active	SS = Single Slider
LH = Left Hand	LHA = Left Hand Active	BP = Bi-Parting Slider
RHR = Right Hand Reverse	RHA/LHA = Right & Left Hands Active	BF = Bi-Folding Slider
LHR = Left Hand Reverse	RHRA/LHRA = Right & Left Hand Reverse Active	TS = Telescopic Slider
RHRA = Right Hand Reverse Active	DA = Double Acting	PKT = Pocket Slider
LHRA = Left Hand Reverse Active	DE = Double Egress	

NOTE: The handing of a swing door is determined by placing yourself on the secured or keyed side of the door.





Products & Alternatives

NOTE: Only those products / brands listed here are acceptable and should be used to form a bid price. No unsolicited products will be considered. If acceptable alternates are listed here those too can be used to form a bid price provided, they are exactly the same as the specified item. If using an alternate product to form a price it is the bidder's responsibility to ensure that product is identical in every way to the specified item. If no alternates are listed, no alternate products are acceptable.

Product Type	Product#	Manufacturer	Alternate Manufacturer 1	Alternate Manufacturer 2
Butt Hinge	CB1900	Best		
Lockset	L9000 series	Schlage		
Exit Device	98 series	Von Duprin		
Electric Strike	1500 / 1006	HES		
Overhead Stop	100 series	Glynn Johnson		
Door Closer	4040XP series	LCN		
Auto Door Operator	SW200i	Besam		
ICU Sliding Doors	Versamax 2.0 ICU Sliding Door	Besam		
Touchless Restroom Control Kit	CX-WC16	Camden		
Emergency Call Kit	CX-WEC10K2	Camden		
Power Transfer	EPT10	Von Duprin		
Double Acting Continuous Hinge	DSH1000	Pemko		
Emergency Release Stop	ERS	Pemko		
Kick / Armour Plate	K10 series	Standard Metal		
Edge Guard	K42	Standard Metal		
Full Frame Guard	K50	Standard Metal		
Edge Guard	K42	Standard Metal		
Door Bottom	CT-54	KN Crowder		
Smoke / Sound Seal	W-66	KN Crowder		
Door Sweep	W-24S	KN Crowder		

Symbols



- Door has a fire rating and all associated hardware must have a fire label to suit. Must comply with local requirements.



- Door is automatic and is equipped with an auto operator. Door must meet local barrier free codes



- Door has an electrical requirement and requires power to be brought to the appropriate location above the door or to the latch, for either security or barrier free applications. Refer to security & electrical drawings for further information.



- Door requires security card access. Refer to security / electrical drawings for further information.

Abbreviations

Door:

HMD = Hollow Metal Door
IHMD = Insulated Hollow Metal Door
ALD = Aluminum Door
IC-ALD = Insulated Clad Aluminum Door
SCWD = Solid Core Wood Door
HCWD = Hollow Core Wood Door
FGD = Frameless Glass Door
FRP = Fiberglass Reinforced Plastic Door
OHD = Overhead Door

Frame:

HMF = Hollow Metal Frame
ALF = Aluminum Frame
Cased Open HMF = Cased Open Hollow Metal Frame
WDF = Wood Frame
Cased Open WDF = Cased Open Wood Frame
Cased Open Drywall = Cased Open Drywall

Fire Ratings:

0 HR – Zero Hour Fire Rating / Smoke Barrier
20 MIN – 20 Minute Fire Rating
¾ HR – 45 Minute Fire rating
1 ½ HR – 90 Minute Fire Rating
2 HR – 120 Minute Fire Rating
3 HR – 180 Minute Fire Rating

Disclaimer

Weblinks:

Weblinks do change from time to time as manufacturers move around their websites, please inform us if you have a none functioning weblink.

HARDWARE SCHEDULE



Heading# 1

Opening Information					
Opening Type:	Single	Opening Size:	1220 x 2135 x 45	STC Rating	None
Door Material:	HMD	Frame Material:	HMF	Fire Rating	3/4 HR

1	Total Openings							
1	Door#	1723.1	Location:	Corridor	From	Corridor 1723.1	Handing:	LHR

Web Link

Site Verified

By Hardware Supplier					
3	Heavy Weight Butt Hinge	HT-CB1901 NRP 127 x 114	652 / US26D / Satin Chrome	Best	<input type="checkbox"/>
1	Classroom Lockset	L9070 17B x CMK	626 / US26D / Satin Chrome	Schlage	<input type="checkbox"/>
1	Overhead Stop	106S	630 / US32D / Satin Stainless Steel	Glynn Johnson	<input type="checkbox"/>
1	Door Closer	4040XP PA	689 / US28 / Painted Aluminum	LCN	<input type="checkbox"/>
1	Kick Plate	K10A 250 x 1182 Tape	630 / US32D / Satin Stainless Steel	Standard Metal	<input type="checkbox"/>
1	Mop Plate	K10A 150 x 1182 Tape	630 / US32D / Satin Stainless Steel	Standard Metal	<input type="checkbox"/>
1	Smoke / Sound Seal	W-66 x 5490	Black	KN Crowder	<input type="checkbox"/>
1	Door Sweep	W-24S x 1220	628 / US28 / Clear Anodized	KN Crowder	<input type="checkbox"/>
By Owner					
1	Permanent Cylinder	By SHN Locksmith	626 / US26D / Satin Chrome	ASSA	<input type="checkbox"/>

.....End of Heading.....



Heading# 2

Opening Information					
Opening Type:	Pair	Opening Size:	2 - 915 x 2135 x 45	STC Rating	None
Door Material:	HMD	Frame Material:	HMF	Fire Rating	3/4 HR

1	Total Openings							
1	Door#	1723.2	Location:	Corridor	From	Treatment Station C 1735	Handing:	LHRA/RHRA

Web Link

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By Hardware Supplier

6	Heavy Weight Butt Hinge	HT-CB1901 NRP 114 x 101	652 / US26D / Satin Chrome	Best		<input type="checkbox"/>
2	Classroom Exit Device	9847L-F-LBR x 996L-17-R/V	626 / US26D / Satin Chrome	Von Duprin		<input type="checkbox"/>
2	Rim Cylinder	20-021 x 50-211	626 / US26D / Satin Chrome	Schlage		<input type="checkbox"/>
2	Overhead Stop	104S	630 / US32D / Satin Stainless Steel	Glynn Johnson		<input type="checkbox"/>
2	Door Closer	4040XP PA	689 / US28 / Painted Aluminum	LCN		<input type="checkbox"/>
2	Kick Plate	K10A 250 x 877 Tape	630 / US32D / Satin Stainless Steel	Standard Metal		<input type="checkbox"/>
2	Mop Plate	K10A 150 x 877 Tape	630 / US32D / Satin Stainless Steel	Standard Metal		<input type="checkbox"/>
1	Smoke / Sound Seal	W-66 x 6100	Black	KN Crowder		<input type="checkbox"/>
1	Astragal Set	W-25 x 2/2150	628 / US28 / Clear Anodized	KN Crowder		<input type="checkbox"/>
2	Door Sweep	W-24S x 915	628 / US28 / Clear Anodized	KN Crowder		<input type="checkbox"/>

By Owner

2	Permanent Cylinder	By SHN Locksmith	626 / US26D / Satin Chrome	ASSA		<input type="checkbox"/>
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End of Heading



Heading# 3

Opening Information					
Opening Type:	Single	Opening Size:	1065 x 2135 x 45	STC Rating	None
Door Material:	SCWD	Frame Material:	HMF	Fire Rating	None

2	Total Openings							
1	Door#	1723B	Location:	Treatment Station C 1725	To	WC BF 1723B	Handing:	DA
1	Door#	1736A	Location:	Waiting / Lounge 1736	To	WC BF 1736A	Handing:	DA

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By Hardware Supplier					
2	Double Acting Cont. Hinge	DSH1000 x 2135	628 / US28 / Clear Anodized	Pemko	<input type="checkbox"/>
2	Emergency Release Stop	ERS-M-2135-C-Notch x HT	628 / US28 / Clear Anodized	Pemko	<input type="checkbox"/>
2	Storeroom Lockset	L9080 17B x CMK	626 / US26D / Satin Chrome	Schlage	<input type="checkbox"/>
2	Electric Strike	1500C (fail Safe)	630 / US32D / Satin Stainless Steel	HES	<input type="checkbox"/>
2	Overhead Stop	104S (notch both sides of door)	630 / US32D / Satin Stainless Steel	Glynn Johnson	<input type="checkbox"/>
2	Kick Plate	K10A 250 x 952 Tape	630 / US32D / Satin Stainless Steel	Standard Metal	<input type="checkbox"/>
2	Door Sweep	W-24S x 990	628 / US28 / Clear Anodized	KN Crowder	<input type="checkbox"/>
By Automatics Supplier					
2	Auto Operator	SW200i DBL Acting x 1141mm header	689 / US28 / Painted Aluminum	Besam	<input type="checkbox"/>
2	Touchless Restroom Control Kit	CX-WC16	630 / US32D / Satin Stainless Steel	Camden	<input type="checkbox"/>
2	Emergency Call Kit	CX-WEC10K2	630 / US32D / Satin Stainless Steel	Camden	<input type="checkbox"/>
By Owner					
2	Permanent Cylinder	By SHN Locksmith	626 / US26D / Satin Chrome	ASSA	<input type="checkbox"/>

Notes:

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- 120VAC is required at the head of the door for all barrier free door operators, 15A dedicated circuit. Wall/Frame must be reinforced for automatic operator mounting, all conduit and back boxes with pull cords are to be provided by the electrical contractor.
 - Electrician to confirm wire locations with auto door operator supplier prior to pulling wires.

Method of Operation:

Ingress: Push the door for manual ingress. Alternatively, the touchless button can engage the auto door operator. Once inside the washroom the touchless 'wave to lock' actuator locks the outside wall actuator. The outside actuator changes colour to indicate the washroom is in use.

Egress: Rotate the lever for manual egress. Alternatively, the actuator can engage the auto door operator.

.....End of Heading.....



Heading#

4

Opening Information

Opening Type:	Single	Opening Size:	965 x 2135 x 45	STC Rating	None
Door Material:	HMD	Frame Material:	HMF	Fire Rating	None

2	Total Openings							
1	Door#	1723J	Location:	Corridor 1723	To	Soiled Utility 1723J	Handing:	LH
1	Door#	1737	Location:	Corridor 1723	To	Soiled Utility 1737	Handing:	RH

Web Link





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By Hardware Supplier

6	Heavy Weight Butt Hinge	HT-CB1901 127 x 114	652 / US26D / Satin Chrome	Best		<input type="checkbox"/>
2	Storeroom Lockset	L9080 17B x CMK	626 / US26D / Satin Chrome	Schlage		<input type="checkbox"/>
2	Electric Strike	1006CS	630 / US32D / Satin Stainless Steel	HES		<input type="checkbox"/>
2	Overhead Stop	104S	630 / US32D / Satin Stainless Steel	Glynn Johnson		<input type="checkbox"/>
2	Door Closer	4040XP REG ST-1630	689 / US28 / Painted Aluminum	LCN		<input type="checkbox"/>
2	Drop Plate	4040XP-18TJ	689 / US28 / Painted Aluminum	LCN		<input type="checkbox"/>
2	Kick Plate	K10A 250 x 895 Tape (Pull Side)	630 / US32D / Satin Stainless Steel	Standard Metal		<input type="checkbox"/>
2	Armour Plate	K10A 864 x 895 Tape	630 / US32D / Satin Stainless Steel	Standard Metal		<input type="checkbox"/>
2	Edge Guard	K42 x 864	630 / US32D / Satin Stainless Steel	Standard Metal		<input type="checkbox"/>
2	Full Frame Guard	K50 x 864	630 / US32D / Satin Stainless Steel	Standard Metal		<input type="checkbox"/>
2	Smoke / Sound Seal	W-66 x 5265	Black	KN Crowder		<input type="checkbox"/>

By Security Supplier

2	Card Reader	By Security Supplier to Suit Existing System				<input type="checkbox"/>
2	Door Contact	By Security Supplier				<input type="checkbox"/>

2	Request to Exit	By Security Supplier				<input type="checkbox"/>
2	Power Supply	By Security Supplier				<input type="checkbox"/>
2	Access Controller	By Security Supplier				<input type="checkbox"/>
By Owner						
2	Permanent Cylinder	By SHN Locksmith	626 / US26D / Satin Chrome	ASSA		<input type="checkbox"/>

Method of Operation:

Ingress: Valid card authorization releases the electric strike allowing ingress.

Egress: Rotate lever to exit, while request to exit sensor signals an authorized exit to the security system.

.....End of Heading.....

Heading# 5













Opening Information					
Opening Type:	Pair	Opening Size:	1 – 1065 & 1 - 610 x 2135 x 45	STC Rating	None
Door Material:	HMD	Frame Material:	HMF	Fire Rating	None







2	Total Openings							
1	Door#	1724	Location:	Ante Room 1724A	To	Airborne Isolation Room 1724	Handing:	RHA
1	Door#	1724A	Location:	Corridor	To	Ante Room 1724A	Handing:	LHA

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By Hardware Supplier

12	Heavy Weight Butt Hinge	HT-CB1901 127 x 114	652 / US26D / Satin Chrome	Best		<input type="checkbox"/>
2	Flush Bolt	F65UL	630 / US32D / Satin Stainless Steel	Standard Metal		<input type="checkbox"/>
2	Classroom Lockset	L9070 17B x CMK	626 / US26D / Satin Chrome	Schlage		<input type="checkbox"/>
2	Overhead Stop	105S	630 / US32D / Satin Stainless Steel	Glynn Johnson		<input type="checkbox"/>
2	Overhead Stop	102S	630 / US32D / Satin Stainless Steel	Glynn Johnson		<input type="checkbox"/>
2	Door Closer	4040XP REG ST-1630	689 / US28 / Painted Aluminum	LCN		<input type="checkbox"/>
2	Drop Plate	4040XP-18TJ	689 / US28 / Painted Aluminum	LCN		<input type="checkbox"/>
2	Mop Plate	K10A 150 x 995 Tape (Pull Side)	630 / US32D / Satin Stainless Steel	Standard Metal		<input type="checkbox"/>
2	Armour Plate	K10A 864 x 995 Tape	630 / US32D / Satin Stainless Steel	Standard Metal		<input type="checkbox"/>
2	Mop Plate	K10A 150 x 540 Tape (Pull Side)	630 / US32D / Satin Stainless Steel	Standard Metal		<input type="checkbox"/>
2	Armour Plate	K10A 864 x 540 Tape	630 / US32D / Satin Stainless Steel	Standard Metal		<input type="checkbox"/>
4	Edge Guard	K42 x 864	630 / US32D / Satin Stainless Steel	Standard Metal		<input type="checkbox"/>

4	Full Frame Guard	K50 x 864	630 / US32D / Satin Stainless Steel	Standard Metal		<input type="checkbox"/>
2	Astragal	Welded Z Astragal by Door Supplier				<input type="checkbox"/>
2	Smoke / Sound Seal	W-66 x 5945	Black	KN Crowder		<input type="checkbox"/>
2	Door Sweep	W-24S x 1065	628 / US28 / Clear Anodized	KN Crowder		<input type="checkbox"/>
2	Door Sweep	W-24S x 610	628 / US28 / Clear Anodized	KN Crowder		<input type="checkbox"/>
By Owner						
2	Permanent Cylinder	By SHN Locksmith	626 / US26D / Satin Chrome	ASSA		<input type="checkbox"/>

.....End of Heading.....

Heading#

6






Opening Information					
Opening Type:	Single	Opening Size:	1065 x 2135 x 45	STC Rating	None
Door Material:	SCWD	Frame Material:	HMF	Fire Rating	None

2	Total Openings							
1	Door#	1724B	Location:	Airborne Isolation Room 1724	To	WC 1724B	Handing:	DA
1	Door#	1729A	Location:	Segregation Room 1729	To	En-Suite WC 1729A	Handing:	DA

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By Hardware Supplier

2	Double Acting Cont. Hinge	DSH1000 x 2135	628 / US28 / Clear Anodized	Pemko		<input type="checkbox"/>
2	Emergency Release Stop	ERS-M-2135-C-Notch x HT	628 / US28 / Clear Anodized	Pemko		<input type="checkbox"/>
2	Privacy Set	L9040 17B	626 / US26D / Satin Chrome	Schlage		<input type="checkbox"/>
2	Overhead Stop	104S (notch both sides of door)	630 / US32D / Satin Stainless Steel	Glynn Johnson		<input type="checkbox"/>
2	Kick Plate	K10A 250 x 952 Tape	630 / US32D / Satin Stainless Steel	Standard Metal		<input type="checkbox"/>
2	Door Sweep	W-24S x 990	628 / US28 / Clear Anodized	KN Crowder		<input type="checkbox"/>

.....End of Heading.....

Heading# 7

Opening Information					
Opening Type:	Single	Opening Size:	2600 x 2135 x 45	STC Rating	None
Door Material:	ALD	Frame Material:	ALF	Fire Rating	None

3	Total Openings							
1	Door#	1727	Location:	Corridor 1723	To	Segregation Room 1727	Handing:	SS
1	Door#	1728	Location:	Corridor 1723	To	Segregation Room 1728	Handing:	SS
1	Door#	1729	Location:	Corridor 1723	To	Segregation Room 1729	Handing:	SS

Web Link

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By Automatics Supplier					
3	ICU Sliding Door	Versamax 2.0 VMT3FBO OHC 3 Panel Telescopic ICU Door, w/ positive latch, sweeps, smoke seals & Full Breakout	689 / US28 / Painted Aluminum	Besam	 <input type="checkbox"/>

.....End of Heading.....



Heading#

8

Opening Information

Opening Type:	Single	Opening Size:	965 x 2135 x 45	STC Rating	None
Door Material:	SCWD	Frame Material:	HMF	Fire Rating	None

1	Total Openings						
1	Door#	1730	Location:	Corridor 1723	To	Med Room 1730	Handing: RH

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By Hardware Supplier

3	Heavy Weight Butt Hinge	HT-CB1901 127 x 114	652 / US26D / Satin Chrome	Best		<input type="checkbox"/>
1	Storeroom Lockset	L9080 17B x CMK	626 / US26D / Satin Chrome	Schlage		<input type="checkbox"/>
1	Electric Strike	1006CS	630 / US32D / Satin Stainless Steel	HES		<input type="checkbox"/>
1	Overhead Stop	104S	630 / US32D / Satin Stainless Steel	Glynn Johnson		<input type="checkbox"/>
1	Door Closer	4040XP REG ST-1630	689 / US28 / Painted Aluminum	LCN		<input type="checkbox"/>
1	Drop Plate	4040XP-18TJ	689 / US28 / Painted Aluminum	LCN		<input type="checkbox"/>
1	Mop Plate	K10A 150 x 895 Tape (Pull Side)	630 / US32D / Satin Stainless Steel	Standard Metal		<input type="checkbox"/>
1	Armour Plate	K10A 864 x 895 Tape	630 / US32D / Satin Stainless Steel	Standard Metal		<input type="checkbox"/>
1	Edge Guard	K42 x 864	630 / US32D / Satin Stainless Steel	Standard Metal		<input type="checkbox"/>
2	Full Frame Guard	K50 x 864	630 / US32D / Satin Stainless Steel	Standard Metal		<input type="checkbox"/>
1	Smoke / Sound Seal	W-66 x 5265	Black	KN Crowder		<input type="checkbox"/>

By Security Supplier

1	Card Reader	By Security Supplier to Suit Existing System				<input type="checkbox"/>
1	Door Contact	By Security Supplier				<input type="checkbox"/>
1	Request to Exit	By Security Supplier				<input type="checkbox"/>

1	Power Supply	By Security Supplier				<input type="checkbox"/>
1	Access Controller	By Security Supplier				<input type="checkbox"/>
By Owner						
1	Permanent Cylinder	By SHN Locksmith	626 / US26D / Satin Chrome	ASSA		<input type="checkbox"/>

Method of Operation:

Ingress: Valid card authorization releases the electric strike allowing ingress.

Egress: Rotate lever to exit, while request to exit sensor signals an authorized exit to the security system.

-----End of Heading-----

Heading#

9

Opening Information






Opening Type:	Single	Opening Size:	1220 x 2135 x 45	STC Rating	None
Door Material:	SCWD	Frame Material:	HMF	Fire Rating	None

1	Total Openings							
1	Door#	1731	Location:	Corridor 1723	To	Procedure / Consult Room 1731	Handing:	RH

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By Hardware Supplier

3	Heavy Weight Butt Hinge	HT-CB1901 127 x 114	652 / US26D / Satin Chrome	Best		<input type="checkbox"/>
1	Classroom Lockset	L9070 17B x CMK	626 / US26D / Satin Chrome	Schlage		<input type="checkbox"/>
1	Overhead Stop	106S	630 / US32D / Satin Stainless Steel	Glynn Johnson		<input type="checkbox"/>
1	Door Closer	4040XP REG ST-1630	689 / US28 / Painted Aluminum	LCN		<input type="checkbox"/>
1	Drop Plate	4040XP-18TJ	689 / US28 / Painted Aluminum	LCN		<input type="checkbox"/>
1	Mop Plate	K10A 150 x 1150 Tape (Pull Side)	630 / US32D / Satin Stainless Steel	Standard Metal		<input type="checkbox"/>
1	Armour Plate	K10A 864 x 1150 Tape	630 / US32D / Satin Stainless Steel	Standard Metal		<input type="checkbox"/>
1	Edge Guard	K42 x 864	630 / US32D / Satin Stainless Steel	Standard Metal		<input type="checkbox"/>
2	Full Frame Guard	K50 x 864	630 / US32D / Satin Stainless Steel	Standard Metal		<input type="checkbox"/>
1	Smoke / Sound Seal	W-66 x 5490	Black	KN Crowder		<input type="checkbox"/>

By Owner

1	Permanent Cylinder	By SHN Locksmith	626 / US26D / Satin Chrome	ASSA		<input type="checkbox"/>
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.....End of Heading.....



Heading#

10

Opening Information

Opening Type:	Single	Opening Size:	1220 x 2135 x 45	STC Rating	None
Door Material:	HMD	Frame Material:	HMF	Fire Rating	None

1	Total Openings							
1	Door#	1733	Location:	Corridor 1723	To	Clean Supply Room 1733	Handing:	LH

Web Link



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By Hardware Supplier

3	Heavy Weight Butt Hinge	HT-CB1901 127 x 114	652 / US26D / Satin Chrome	Best		<input type="checkbox"/>
1	Storeroom Lockset	L9080 17B x CMK	626 / US26D / Satin Chrome	Schlage		<input type="checkbox"/>
1	Electric Strike	1006CS	630 / US32D / Satin Stainless Steel	HES		<input type="checkbox"/>
1	Overhead Stop	106S	630 / US32D / Satin Stainless Steel	Glynn Johnson		<input type="checkbox"/>
1	Door Closer	4040XP REG ST-1630	689 / US28 / Painted Aluminum	LCN		<input type="checkbox"/>
1	Drop Plate	4040XP-18TJ	689 / US28 / Painted Aluminum	LCN		<input type="checkbox"/>
1	Mop Plate	K10A 150 x 1150 Tape	630 / US32D / Satin Stainless Steel	Standard Metal		<input type="checkbox"/>
1	Armour Plate	K10A 864 x 1150 Tape	630 / US32D / Satin Stainless Steel	Standard Metal		<input type="checkbox"/>
1	Edge Guard	K42 x 864	630 / US32D / Satin Stainless Steel	Standard Metal		<input type="checkbox"/>
2	Full Frame Guard	K50 x 864	630 / US32D / Satin Stainless Steel	Standard Metal		<input type="checkbox"/>
1	Smoke / Sound Seal	W-66 x 5490	Black	KN Crowder		<input type="checkbox"/>

By Security Supplier

1	Card Reader	By Security Supplier to Suit Existing System				<input type="checkbox"/>
1	Door Contact	By Security Supplier				<input type="checkbox"/>
1	Request to Exit	By Security Supplier				<input type="checkbox"/>

1	Power Supply	By Security Supplier				<input type="checkbox"/>
1	Access Controller	By Security Supplier				<input type="checkbox"/>
By Owner						
1	Permanent Cylinder	By SHN Locksmith	626 / US26D / Satin Chrome	ASSA		<input type="checkbox"/>

Method of Operation:

Ingress: Valid card authorization releases the electric strike allowing ingress.

Egress: Rotate lever to exit, while request to exit sensor signals an authorized exit to the security system.

-----End of Heading-----



Heading#

11

Opening Information

Opening Type:	Single	Opening Size:	1220 x 2135 x 45	STC Rating	None
Door Material:	HMD	Frame Material:	HMF	Fire Rating	3/4 HR

1	Total Openings							
1	Door#	1745	Location:	Corridor	To	Water Treatment Room 1745	Handing:	LH

Web Link

Site Verified

By Hardware Supplier

3	Heavy Weight Butt Hinge	HT-CB1901 127 x 114	652 / US26D / Satin Chrome	Best		<input type="checkbox"/>
1	Storeroom Lockset	L9080 17B x CMK	626 / US26D / Satin Chrome	Schlage		<input type="checkbox"/>
1	Electric Strike	1006CS	630 / US32D / Satin Stainless Steel	HES		<input type="checkbox"/>
1	Overhead Stop	106S	630 / US32D / Satin Stainless Steel	Glynn Johnson		<input type="checkbox"/>
1	Door Closer	4040XP REG ST-1630	689 / US28 / Painted Aluminum	LCN		<input type="checkbox"/>
1	Drop Plate	4040XP-18TJ	689 / US28 / Painted Aluminum	LCN		<input type="checkbox"/>
1	Kick Plate	K10A 250 x 1182 Tape	630 / US32D / Satin Stainless Steel	Standard Metal		<input type="checkbox"/>
1	Mop Plate	K10A 150 x 1182 Tape	630 / US32D / Satin Stainless Steel	Standard Metal		<input type="checkbox"/>
1	Smoke / Sound Seal	W-66 x 5490	Black	KN Crowder		<input type="checkbox"/>
1	Door Sweep	W-24S x 1220	628 / US28 / Clear Anodized	KN Crowder		<input type="checkbox"/>

By Security Supplier

1	Card Reader	By Security Supplier to Suit Existing System				<input type="checkbox"/>
1	Door Contact	By Security Supplier				<input type="checkbox"/>
1	Request to Exit	By Security Supplier				<input type="checkbox"/>
1	Power Supply	By Security Supplier				<input type="checkbox"/>

1	Access Controller	By Security Supplier				<input type="checkbox"/>
By Owner						
1	Permanent Cylinder	By SHN Locksmith	626 / US26D / Satin Chrome	ASSA		<input type="checkbox"/>

Method of Operation:

Ingress: Valid card authorization releases the electric strike allowing ingress.

Egress: Rotate lever to exit, while request to exit sensor signals an authorized exit to the security system.

.....End of Heading.....



Heading#

12

Opening Information

Opening Type:	Single	Opening Size:	965 x 2135 x 45	STC Rating	None
Door Material:	HMD	Frame Material:	HMF	Fire Rating	3/4 HR

1	Total Openings							
1	Door#	1737A	Location:	Corridor	To	Biohazard Storage 1737A	Handing:	LH

Web Link




Site Verified

By Hardware Supplier

3	Heavy Weight Butt Hinge	HT-CB1901 127 x 114	652 / US26D / Satin Chrome	Best		<input type="checkbox"/>
1	Storeroom Lockset	L9080 17B x CMK	626 / US26D / Satin Chrome	Schlage		<input type="checkbox"/>
1	Electric Strike	1006CS	630 / US32D / Satin Stainless Steel	HES		<input type="checkbox"/>
1	Overhead Stop	104S	630 / US32D / Satin Stainless Steel	Glynn Johnson		<input type="checkbox"/>
1	Door Closer	4040XP REG ST-1630	689 / US28 / Painted Aluminum	LCN		<input type="checkbox"/>
1	Drop Plate	4040XP-18TJ	689 / US28 / Painted Aluminum	LCN		<input type="checkbox"/>
1	Mop Plate	K10A 150 x 895 Tape (Pull Side)	630 / US32D / Satin Stainless Steel	Standard Metal		<input type="checkbox"/>
1	Armour Plate	K10A 864 x 895 Tape	630 / US32D / Satin Stainless Steel	Standard Metal		<input type="checkbox"/>
1	Edge Guard	K42 x 864	630 / US32D / Satin Stainless Steel	Standard Metal		<input type="checkbox"/>
2	Full Frame Guard	K50 x 864	630 / US32D / Satin Stainless Steel	Standard Metal		<input type="checkbox"/>
1	Smoke / Sound Seal	W-66 x 5265	Black	KN Crowder		<input type="checkbox"/>

By Security Supplier

1	Card Reader	By Security Supplier to Suit Existing System				<input type="checkbox"/>
1	Door Contact	By Security Supplier				<input type="checkbox"/>
1	Request to Exit	By Security Supplier				<input type="checkbox"/>

1	Power Supply	By Security Supplier				<input type="checkbox"/>
1	Access Controller	By Security Supplier				<input type="checkbox"/>
By Owner						
1	Permanent Cylinder	By SHN Locksmith	626 / US26D / Satin Chrome	ASSA		<input type="checkbox"/>

Method of Operation:

Ingress: Valid card authorization releases the electric strike allowing ingress.

Egress: Rotate lever to exit, while request to exit sensor signals an authorized exit to the security system.

-----End of Heading-----



Heading#

13

Opening Information

Opening Type:	Pair	Opening Size:	1 – 1065 & 1 - 455 x 2135 x 45	STC Rating	None
Door Material:	HMD	Frame Material:	HMF	Fire Rating	3/4 HR











1	Total Openings						
1	Door#	1744	Location:	Corridor	To	Tech Room 1744	Handing: LHA

Web Link

Site Verified

By Hardware Supplier

6	Heavy Weight Butt Hinge	HT-CB1901 127 x 114	652 / US26D / Satin Chrome	Best		<input type="checkbox"/>
1	Power Transfer	EPT-10	689 / US28 / Painted Aluminum	Von Duprin		<input type="checkbox"/>
1	Flush Bolt	F65UL	630 / US32D / Satin Stainless Steel	Standard Metal		<input type="checkbox"/>
1	Storeroom Lockset	L9080 17B x CMK	626 / US26D / Satin Chrome	Schlage		<input type="checkbox"/>
1	Electric Strike	1006CS	630 / US32D / Satin Stainless Steel	HES		<input type="checkbox"/>
1	Overhead Stop	105S	630 / US32D / Satin Stainless Steel	Glynn Johnson		<input type="checkbox"/>
1	Overhead Stop	101S	630 / US32D / Satin Stainless Steel	Glynn Johnson		<input type="checkbox"/>
1	Door Closer	4040XP REG ST-1630	689 / US28 / Painted Aluminum	LCN		<input type="checkbox"/>
1	Drop Plate	4040XP-18TJ	689 / US28 / Painted Aluminum	LCN		<input type="checkbox"/>
1	Kick Plate	K10A 250 x 1027 Tape	630 / US32D / Satin Stainless Steel	Standard Metal		<input type="checkbox"/>
1	Kick Plate	K10A 250 x 417 Tape	630 / US32D / Satin Stainless Steel	Standard Metal		<input type="checkbox"/>
1	Mop Plate	K10A 150 x 1027 Tape	630 / US32D / Satin Stainless Steel	Standard Metal		<input type="checkbox"/>
1	Mop Plate	K10A 150 x 417 Tape	630 / US32D / Satin Stainless Steel	Standard Metal		<input type="checkbox"/>

1	Astragal	Welded Z Astragal by Door Supplier				<input type="checkbox"/>
1	Smoke / Sound Seal	W-66 x 5790	Black	KN Crowder		<input type="checkbox"/>
1	Door Sweep	W-24S x 1065	628 / US28 / Clear Anodized	KN Crowder		<input type="checkbox"/>
1	Door Sweep	W-24S x 455	628 / US28 / Clear Anodized	KN Crowder		<input type="checkbox"/>
By Security Supplier						
1	Card Reader	By Security Supplier to Suit Existing System				<input type="checkbox"/>
1	Door Contact	By Security Supplier				<input type="checkbox"/>
1	Request to Exit	By Security Supplier				<input type="checkbox"/>
1	Power Supply	By Security Supplier				<input type="checkbox"/>
1	Access Controller	By Security Supplier				<input type="checkbox"/>
By Owner						
1	Permanent Cylinder	By SHN Locksmith	626 / US26D / Satin Chrome	ASSA		<input type="checkbox"/>

Method of Operation:

Ingress: Valid card authorization releases the electric strike allowing ingress.

Egress: Rotate lever to exit, while request to exit sensor signals an authorized exit to the security system.

.....End of Heading.....



Heading# 14

Opening Information					
Opening Type:	Single	Opening Size:	1220 x 2135 x 45	STC Rating	None
Door Material:	HMD	Frame Material:	HMF	Fire Rating	3/4 HR

1	Total Openings							
1	Door#	1736	Location:	Corridor	To	Waiting / Lounge 1736	Handing:	RH

Web Link

Site Verified

By Hardware Supplier					
3	Heavy Weight Butt Hinge	HT-CB1901 127 x 114	652 / US26D / Satin Chrome	Best	<input type="checkbox"/>
1	Classroom Lockset	L9070 17B x CMK	626 / US26D / Satin Chrome	Schlage	<input type="checkbox"/>
1	Overhead Stop	106S	630 / US32D / Satin Stainless Steel	Glynn Johnson	<input type="checkbox"/>
1	Door Closer	4040XP REG ST-1630	689 / US28 / Painted Aluminum	LCN	<input type="checkbox"/>
1	Drop Plate	4040XP-18TJ	689 / US28 / Painted Aluminum	LCN	<input type="checkbox"/>
1	Kick Plate	K10A 250 x 1182 Tape	630 / US32D / Satin Stainless Steel	Standard Metal	<input type="checkbox"/>
1	Mop Plate	K10A 150 x 1182 Tape	630 / US32D / Satin Stainless Steel	Standard Metal	<input type="checkbox"/>
1	Smoke / Sound Seal	W-66 x 5490	Black	KN Crowder	<input type="checkbox"/>
1	Door Sweep	W-24S x 1220	628 / US28 / Clear Anodized	KN Crowder	<input type="checkbox"/>
By Owner					
1	Permanent Cylinder	By SHN Locksmith	626 / US26D / Satin Chrome	ASSA	<input type="checkbox"/>

End of Heading

End of Door Hardware Schedule