

DOOR HARDWARE

08 71 00

PROJECT:



New Paramedics Station - Seaton

Concession Road 5
Pickering, Ontario

ARCHITECT:



50 Sportsworld Crossing Road, Suite 290
Kitchener, Ontario, Canada

Prepared By: Paul Kasak

Date: March 30, 2021

Revised: August 26, 2021

Revised: **October 14, 2021**

Architectural Hardware Finishes

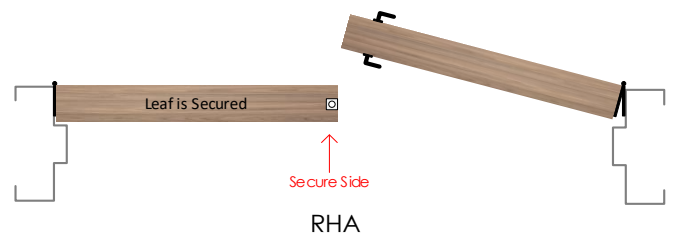
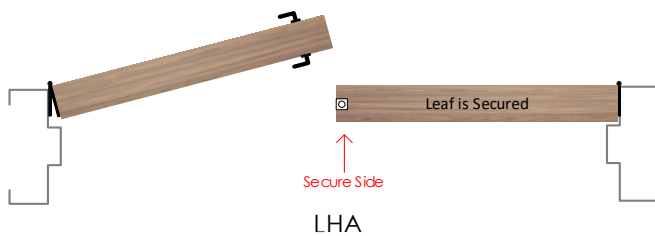
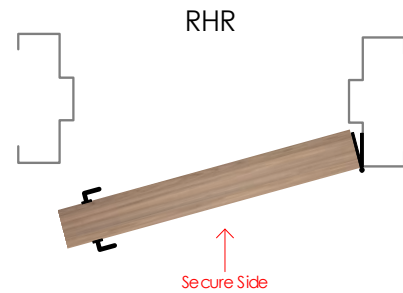
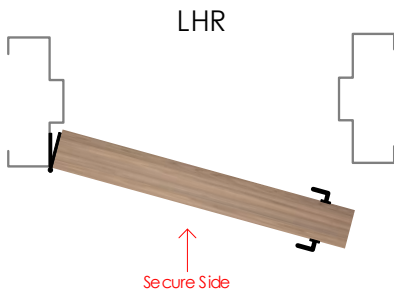
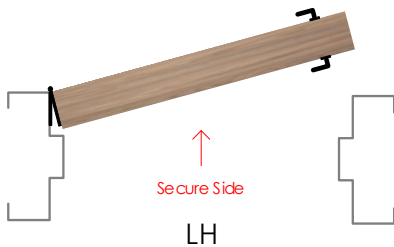
Steel	Stainless Steel	Brass/Bronze	Aluminum	Painted/Powder Coat	US/CAN#
Clear Anodized / Painted Aluminum					
			628	689	US28
Satin Nickel					
646		619	670		US15
Polished Nickel					
645		618	669		US14
Satin Stainless Steel					
	630				US32D
Polished Stainless Steel					
	629				US32
Satin Chrome					
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

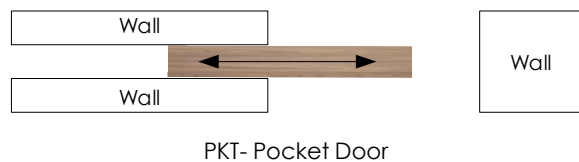
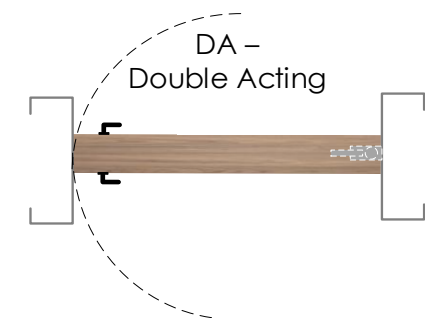
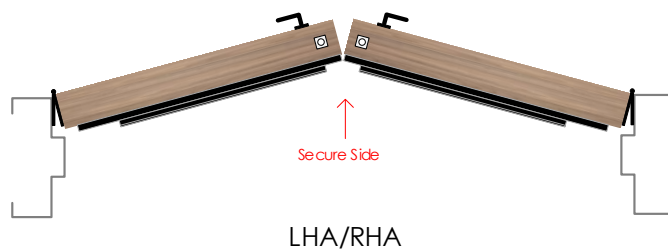
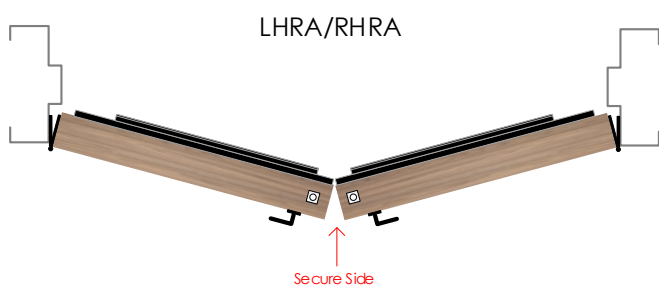
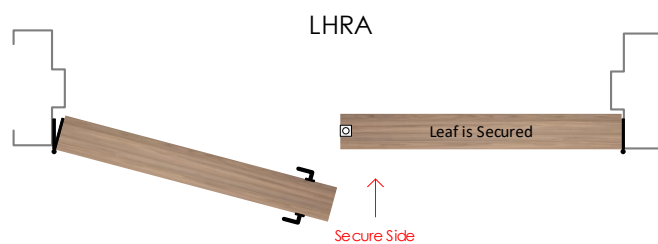
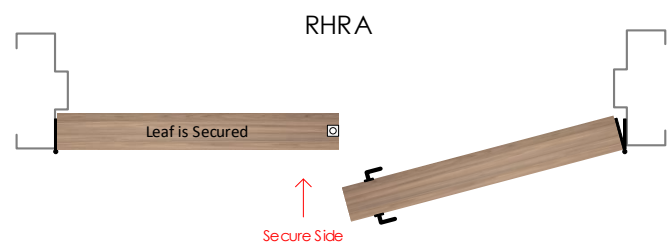
Door Hanging's

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	CB81, 114 x 102 NRP	PBB	McKinney	Ives
Continuous Hinge	A110HD	ABH	Pemko	Ives
Mortise Lockset	M9000	Dormakaba	Sargent	Schlage
Exit Device	9700	Dormakaba	Sargent	Von Duprin
Closer	8900	Dormakaba	Norton	LCN
Closer	TS93	Dormakaba	Norton	LCN
Overhead Stop	1000	ABH	Rixson	Glynn Johnson
Door Stop	CBH 87	CBH	Rockwood	Gallery
Pull Handle	CBH 6039	CBH	Rockwood	Gallery
Pull Handle Set	CBH 6041	CBH	Rockwood	Gallery
Kick Plate	CBH 903	CBH	Rockwood	Gallery
Weather Strip	20-S	KN Crowder	Pemko	National Guard
Smoke/Sound Seal	W-63	KN Crowder	Pemko	National Guard
Auto Door Bottom	CT-54	KN Crowder	Pemko	National Guard
Threshold	CT-46	KN Crowder	Pemko	National Guard
Auto Operator	ED100/250	Dormakaba	Besam	Omega
Wave Button	910TC-SS	Dormakaba	BEA	
Wave to Lock Kit	CX-WC16	Camden	BEA	
Emergency Call Kit	WEC10K2	Camden	BEA	
Motion Sensor	915AFI	Dormakaba	Securitron	
Electric Strike	F0162	Dormakaba	HES	
Electric Strike	F2164	Dormakaba	HES	
Sliding Door Hardware	CFT-201-CC	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
SCWD = Solid Core Wood Door
HCWD = Hollow Core Wood Door
FGD = Frameless Glass Door
FRP = Fiberglass Reinforced Plastic 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

Installation Instructions:

Installation instructions have been provided for convenience only. Although we do our best to ensure these documents are accurate and up to date, it is ultimately the responsibility of the installer to ensure they are using the correct instructions for the product they are installing. Use of the installation instructions provided is done so at one's own risk and Spyder SC takes no responsibility to their accuracy.

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:	965 x 2368 x 57	STC Rating	None
Door Material:	IALD	Frame Material:	ALF	Fire Rating	None

1 Total Openings

1 **Door#** D002 **Location:** Corridor 102 From Vestibule 101 **Handing:** LHR

Web Link

Install Instructions

Site Verified

By Hardware Supplier

1	Continuous Hinge	A110HD x 2337	628 / US28 / Clear Anodized	ABH	X	X		<input type="checkbox"/>
1	Exit Device / Passage Trim	9700-Zx23-L118-GK9200	630 / US32D / Satin Stainless Steel	Dormakaba	X	X	X	<input type="checkbox"/>
1	Overhead Stop	1023SL	630 / US32D / Satin Stainless Steel	ABH	X	X		<input type="checkbox"/>
1	Electric Strike	F0162	630 / US32D / Satin Stainless Steel	Dormakaba	X	X		<input type="checkbox"/>
1	Weather Strip	By Aluminum Door Supplier						<input type="checkbox"/>
1	Door Sweep	By Aluminum Door Supplier						<input type="checkbox"/>
1	Threshold	By Aluminum Door Supplier						<input type="checkbox"/>

By Automatics Supplier

1	Auto Operator	ED250 x SA x PUSH x 1041mm header	628 / US28 / Clear Anodized	Dormakaba	X	X		<input type="checkbox"/>
2	Wave Button	910TC-SS	630 / US32D / Satin Stainless Steel	Dormakaba	X	X		<input type="checkbox"/>

Notes:

- 120VAC is required at the head of the door for all handicap 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.

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

Heading#2

Opening Information					
Opening Type:	Single	Opening Size:	965 x 2150 x 45	STC Rating	None
Door Material:	SCWD	Frame Material:	HMF	Fire Rating	None

1 Total Openings					
1	Door#	D003	Location:	Corridor 102 To Report Writing 103	Handing: LH

Web Link

Install Instructions

Site Verified

By Hardware Supplier							
3	Butt Hinge	CB81, 114 x 102, NRP	646 / US15 / Satin Nickel	PBB	X		<input type="checkbox"/>
1	Passage Latch Set	M9010-L118-A	630 / US32D / Satin Stainless Steel	Dormakaba	X	X	<input type="checkbox"/>
1	Floor Stop	CBH 87	630 / US32D / Satin Stainless Steel	CBH	X		<input type="checkbox"/>
1	Kick Plate	CBH 903, 203 x 927 x TAPE	630 / US32D / Satin Stainless Steel	CBH	X		<input type="checkbox"/>
1	Smoke / Sound Seal	W-63 x 5265	Black	KN Crowder	X		<input type="checkbox"/>

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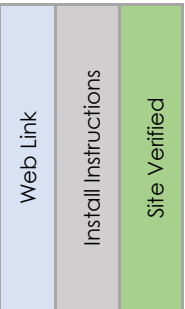
Heading# 3

Opening Information

Opening Type:	Single	Opening Size:	965 x 2150 x 45	STC Rating	None
Door Material:	SCWD	Frame Material:	HMF	Fire Rating	None

1 Total Openings

1 **Door#** D004 **Location:** Corridor 102 To IT 125 **Handing:** LH



By Hardware Supplier

3	Butt Hinge	CB81, 114 x 102, NRP	646 / US15 / Satin Nickel	PBB	X			<input type="checkbox"/>
1	Storeroom Lockset	M9080T-L118-A	630 / US32D / Satin Stainless Steel	Dormakaba	X	X		<input type="checkbox"/>
1	Closer	TS9315-T-SN4	689 / US28 / Painted Aluminum	Dormakaba	X	X		<input type="checkbox"/>
1	Electric Strike	F2164	630 / US32D / Satin Stainless Steel	Dormakaba	X	X		<input type="checkbox"/>
1	Floor Stop	CBH 87	630 / US32D / Satin Stainless Steel	CBH	X			<input type="checkbox"/>
1	Kick Plate	CBH 903, 203 x 927 x TAPE	630 / US32D / Satin Stainless Steel	CBH	X			<input type="checkbox"/>
1	Smoke / Sound Seal	W-63 x 5265	Black	KN Crowder	X			<input type="checkbox"/>
1	Auto Door Bottom	CT-53S x 965	719 Milled Aluminum	KN Crowder	X			<input type="checkbox"/>

By Security Supplier

1	Card Reader	To Suit Building System	Black					<input type="checkbox"/>
1	Motion Sensor	915AFI	Black	Dormakaba	X			<input type="checkbox"/>
1	Access Controller	To Suit Building System						<input type="checkbox"/>
1	Power Supply	To Suit Building System – Locate in nearest IT closet						<input type="checkbox"/>

By Region Of Durham

1	Permanent Core	77D100	626 / US26D / Satin Chrome	Dormakaba	X			<input type="checkbox"/>
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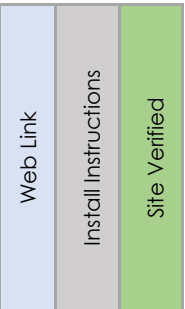
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Opening Information

Opening Type:	Single	Opening Size:	965 x 2540 x 57	STC Rating	None
Door Material:	IALD	Frame Material:	ALF	Fire Rating	None

2 Total Openings

1	Door#	D006	Location:	Kitchen 104	From	Courtyard 106	Handing:	LHR
1	Door#	D007	Location:	Corridor 102	From	Courtyard 106	Handing:	RHR



By Hardware Supplier

2	Continuous Hinge	A110HD x 2515	628 / US28 / Clear Anodized	ABH	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	Storeroom Lockset	M9080T-L118-A	630 / US32D / Satin Stainless Steel	Dormakaba	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	Closer	8916-SDS-FC x DP89	689 / US28 / Painted Aluminum	Dormakaba	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	Electric Strike	F2164	630 / US32D / Satin Stainless Steel	Dormakaba	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	Weather Strip	By Aluminum Door Supplier			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	Door Sweep	By Aluminum Door Supplier			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	Threshold	By Aluminum Door Supplier			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

By Security Supplier

2	Card Reader	To Suit Building System	Black		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	Motion Sensor	915AFI	Black	Dormakaba	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	Fire Pull Station	To Suit Local Jurisdiction			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	Access Controller	To Suit Building System			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	Power Supply	To Suit Building System – Locate in nearest IT closet			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

By Region Of Durham

2	Permanent Core	77D100	626 / US26D / Satin Chrome	Dormakaba	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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Note:

- Pull station to be relayed to security system as well as to electric strike. Pull station to exit courtyard in emergency.

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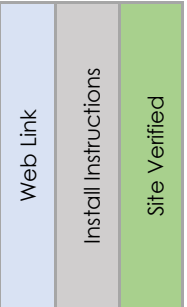
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Opening Information

Opening Type:	Single	Opening Size:	965 x 2150 x 45	STC Rating	None
Door Material:	SCWD	Frame Material:	HMF	Fire Rating	3/4 HR

4 Total Openings

1	Door#	D008	Location:	Corridor 107	To	Classroom 112	Handing:	LH
1	Door#	D009	Location:	Corridor 107	To	Classroom 112	Handing:	RH
1	Door#	D010	Location:	Corridor 107	To	Classroom 113	Handing:	RH
1	Door#	D011	Location:	Corridor 107	To	Classroom 113	Handing:	LH



By Hardware Supplier

12	Butt Hinge	CB81, 114 x 102, NRP	646 / US15 / Satin Nickel	PBB	X			<input type="checkbox"/>
4	Passage Latch Set	M9010-L118-A	630 / US32D / Satin Stainless Steel	Dormakaba	X	X		<input type="checkbox"/>
4	Closer	TS9315-T-SN4	689 / US28 / Painted Aluminum	Dormakaba	X	X		<input type="checkbox"/>
4	Floor Stop	CBH 87	630 / US32D / Satin Stainless Steel	CBH	X			<input type="checkbox"/>
4	Kick Plate	CBH 903, 203 x 927 x TAPE	630 / US32D / Satin Stainless Steel	CBH	X			<input type="checkbox"/>
4	Smoke / Sound Seal	W-63 x 5265	Black	KN Crowder	X			<input type="checkbox"/>
4	Auto Door Bottom	335S x 965	719 Milled Aluminum	National Guard	X			<input type="checkbox"/>

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Heading#6

Opening Information					
Opening Type:	Single	Opening Size:	965 x 2150 x 45	STC Rating	None
Door Material:	SCWD	Frame Material:	HMF	Fire Rating	None

2 Total Openings							Web Link	Install Instructions	Site Verified
1	Door#	D012	Location:	Corridor 107	To	Storage 116	Handing:	LH	
1	Door#	D017	Location:	Open Office 108	To	Storage 110	Handing:	RH	

By Hardware Supplier									
6	Butt Hinge	CB81, 114 x 102, NRP	646 / US15 / Satin Nickel	PBB	X				<input type="checkbox"/>
2	Storeroom Lockset	M9080T-L118-A	630 / US32D / Satin Stainless Steel	Dormakaba	X	X			<input type="checkbox"/>
2	Floor Stop	CBH 87	630 / US32D / Satin Stainless Steel	CBH	X				<input type="checkbox"/>
2	Kick Plate	CBH 903, 203 x 927 x TAPE	630 / US32D / Satin Stainless Steel	CBH	X				<input type="checkbox"/>
2	Smoke / Sound Seal	W-63 x 5265	Black	KN Crowder	X				<input type="checkbox"/>
By Region Of Durham									
2	Permanent Core	77D100	626 / US26D / Satin Chrome	Dormakaba	X				<input type="checkbox"/>

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Heading# 7

Opening Information

Opening Type:	Single	Opening Size:	965 x 2150 x 45	STC Rating	None
Door Material:	SCWD	Frame Material:	HMF	Fire Rating	None

1 Total Openings

1 **Door#** D013 **Location:** Corridor 107 To Universal W/S 119 **Handing:** RH

Web Link

Install Instructions

Site Verified

By Hardware Supplier

3	Butt Hinge	CB81, 114 x 102, NRP	646 / US15 / Satin Nickel	PBB	X			<input type="checkbox"/>
1	Storeroom Lockset	M9080T-L118-A	630 / US32D / Satin Stainless Steel	Dormakaba	X	X		<input type="checkbox"/>
1	Electric Strike	F2164	630 / US32D / Satin Stainless Steel	Dormakaba	X	X		<input type="checkbox"/>
1	Floor Stop	CBH 87	630 / US32D / Satin Stainless Steel	CBH	X			<input type="checkbox"/>
1	Kick Plate	CBH 903, 203 x 927 x TAPE	630 / US32D / Satin Stainless Steel	CBH	X			<input type="checkbox"/>
1	Smoke / Sound Seal	W-63 x 5265	Black	KN Crowder	X			<input type="checkbox"/>
1	Auto Door Bottom	335S x 965	719 Milled Aluminum	National Guard	X			<input type="checkbox"/>

By Automatics Supplier

1	Auto Operator	ED100 x SA x PULL x 1041mm header	628 / US28 / Clear Anodized	Dormakaba	X	X		<input type="checkbox"/>
1	Wave to Lock Kit	CX-WC16	630 / US32D / Satin Stainless Steel	Camden	X			<input type="checkbox"/>
1	Emergency Call Kit	WEC10K2		Camden	X			<input type="checkbox"/>

By Region Of Durham

1	Permanent Core	77D100	626 / US26D / Satin Chrome	Dormakaba	X			<input type="checkbox"/>
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Notes:

- 120VAC is required at the head of the door for all handicap 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.

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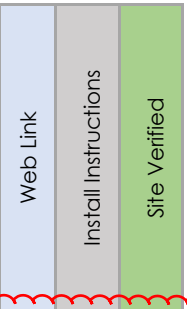
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Opening Information

Opening Type:	Single	Opening Size:	965 x 2570 x 45	STC Rating	None
Door Material:	ALD	Frame Material:	ALF	Fire Rating	None

1 Total Openings

1 **Door#** D014 **Location:** Corridor 107 To Vestibule 122 **Handing:** LH



By Hardware Supplier

1	Continuous Hinge	A110HD x 2544	628 / US28 / Clear Anodized	ABH	X	X		<input type="checkbox"/>
1	Storeroom Lockset	M9080T-L118-A	630 / US32D / Satin Stainless Steel	Dormakaba	X	X		<input type="checkbox"/>
1	Electric Strike	F2164	630 / US32D / Satin Stainless Steel	Dormakaba	X	X		<input type="checkbox"/>
1	Floor Stop	CBH 87	630 / US32D / Satin Stainless Steel	CBH	X			<input type="checkbox"/>
1	Smoke / Sound Seal	W-63 x 5700	Black	KN Crowder	X			<input type="checkbox"/>

By Automatics Supplier

1	Auto Operator	ED100 x SA x PUSH x 1041mm header	628 / US28 / Clear Anodized	Dormakaba	X	X		<input type="checkbox"/>
2	Wave Button	910TC-SS	630 / US32D / Satin Stainless Steel	Dormakaba	X	X		<input type="checkbox"/>

By Security Supplier

1	Card Reader	To Suit Building System	Black					<input type="checkbox"/>
1	Electronic Keypad	To Suit Building System						<input type="checkbox"/>
1	Motion Sensor	915AFI	Black	Dormakaba	X			<input type="checkbox"/>
1	Access Controller	To Suit Building System						<input type="checkbox"/>
1	Power Supply	To Suit Building System – Locate in nearest IT closet						<input type="checkbox"/>

By Region Of Durham

1	Permanent Core	77D100	626 / US26D / Satin Chrome	Dormakaba	X			<input type="checkbox"/>
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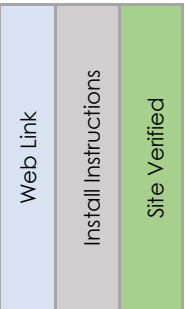
Heading# 9

Opening Information

Opening Type:	Single	Opening Size:	965 x 2368 x 57	STC Rating	None
Door Material:	IALD	Frame Material:	ALF	Fire Rating	None

2 Total Openings

1	Door#	D019	Location:	Open Office 108	From	Exterior	Handing:	LHR
1	Door#	D060	Location:	Corridor	From	Exterior	Handing:	RHR



By Hardware Supplier

2	Continuous Hinge	A110HD x 2337	628 / US28 / Clear Anodized	ABH	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	Exit Device / Night Latch Trim	CD9700-Z003T-L118-GK9200	630 / US32D / Satin Stainless Steel	Dormakaba	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2	Pull Handle	CBH 6039 x 914 OA x 32 DIA x mtg#6	630 / US32D / Satin Stainless Steel	CBH	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	Closer	8916-SDS-FC x DP89	689 / US28 / Painted Aluminum	Dormakaba	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	Electric Strike	F0162	630 / US32D / Satin Stainless Steel	Dormakaba	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	Mortise Cylinder	97D02T	626 / US26D / Satin Chrome	Dormakaba	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	Weather Strip	By Aluminum Door Supplier			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	Door Sweep	By Aluminum Door Supplier			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	Threshold	By Aluminum Door Supplier			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

By Security Supplier

2	Card Reader	To Suit Building System	Black		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	Motion Sensor	915AFI	Black	Dormakaba	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	Access Controller	To Suit Building System			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	Power Supply	To Suit Building System – Locate in nearest IT closet			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

By Region Of Durham

4	Permanent Core	77D100	626 / US26D / Satin Chrome	Dormakaba	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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Heading# 10

Opening Information

Opening Type:	Single	Opening Size:	965 x 2150 x 45	STC Rating	None
Door Material:	SCWD	Frame Material:	HMF	Fire Rating	None

1 Total Openings

1 **Door#** D020 **Location:** Classroom 113 To SIM Lab **Handing:** RH

Web Link

Install Instructions

Site Verified

By Hardware Supplier

3	Butt Hinge	CB81, 114 x 102, NRP	646 / US15 / Satin Nickel	PBB	X			<input type="checkbox"/>
1	Passage Latch Set	M9010-L118-A	630 / US32D / Satin Stainless Steel	Dormakaba	X	X		<input type="checkbox"/>
1	Overhead Stop	1023SL	630 / US32D / Satin Stainless Steel	ABH	X	X		<input type="checkbox"/>
1	Smoke / Sound Seal	W-63 x 5265	Black	KN Crowder	X			<input type="checkbox"/>

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Heading# 11

Opening Information

Opening Type:	Single	Opening Size:	965 x 2150 x 45	STC Rating	None
Door Material:	SCWD	Frame Material:	HMF	Fire Rating	None

1 Total Openings

1 **Door#** D021 **Location:** Classroom 113 To Storage 115 **Handing:** RH

Web Link

Install Instructions

Site Verified

By Hardware Supplier

3	Butt Hinge	CB81, 114 x 102, NRP	646 / US15 / Satin Nickel	PBB	X			<input type="checkbox"/>
1	Storeroom Lockset	M9080T-L118-A	630 / US32D / Satin Stainless Steel	Dormakaba	X	X		<input type="checkbox"/>
1	Overhead Stop	1023SL	630 / US32D / Satin Stainless Steel	ABH	X	X		<input type="checkbox"/>
1	Kick Plate	CBH 903, 203 x 927 x TAPE	630 / US32D / Satin Stainless Steel	CBH	X			<input type="checkbox"/>
1	Smoke / Sound Seal	W-63 x 5265	Black	KN Crowder	X			<input type="checkbox"/>
By Region Of Durham								
1	Permanent Core	77D100	626 / US26D / Satin Chrome	Dormakaba	X			<input type="checkbox"/>

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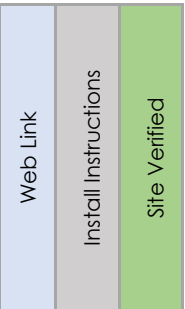
Heading# 12

Opening Information

Opening Type:	Single	Opening Size:	965 x 2150 x 45	STC Rating	None
Door Material:	IHMD	Frame Material:	HMF	Fire Rating	None

1 Total Openings

1 **Door#** D022 **Location:** SIM Lab 114 From Exterior **Handing:** LHR



By Hardware Supplier

1	Continuous Hinge	A110HD x 2109	628 / US28 / Clear Anodized	ABH	X	X		<input type="checkbox"/>
1	Storeroom Lockset	M9080T-L118-A	630 / US32D / Satin Stainless Steel	Dormakaba	X	X		<input type="checkbox"/>
1	Closer	TS9315-SPT-SN4	689 / US28 / Painted Aluminum	Dormakaba	X	X		<input type="checkbox"/>
1	Electric Strike	F2164	630 / US32D / Satin Stainless Steel	Dormakaba	X	X		<input type="checkbox"/>
1	Weatherstrip	20-S x 5265	628 / US28 / Clear Anodized	KN Crowder	X			<input type="checkbox"/>
1	Auto Door Bottom	CT-54 x 965	719 Milled Aluminum	KN Crowder	X			<input type="checkbox"/>
1	Threshold	CT-46 x 965	719 Milled Aluminum	KN Crowder	X			<input type="checkbox"/>

By Security Supplier

1	Card Reader	To Suit Building System	Black					<input type="checkbox"/>
1	Motion Sensor	915AFI	Black	Dormakaba	X			<input type="checkbox"/>
1	Access Controller	To Suit Building System						<input type="checkbox"/>
1	Power Supply	To Suit Building System – Locate in nearest IT closet						<input type="checkbox"/>

By Region Of Durham

1	Permanent Core	77D100	626 / US26D / Satin Chrome	Dormakaba	X			<input type="checkbox"/>
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Heading# 13

Opening Information

Opening Type:	Single	Opening Size:	965 x 2150 x 45	STC Rating	None
Door Material:	SCWD	Frame Material:	HMF	Fire Rating	None

1 Total Openings

1 **Door#** D023 **Location:** Gender Neutral W/R 117 From Corridor **Handing:** RHR

Web Link	Install Instructions	Site Verified
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By Hardware Supplier

3	Butt Hinge	CB81, 114 x 102, NRP	646 / US15 / Satin Nickel	PBB	X			<input type="checkbox"/>
1	Pull Handle Set	CBH 6041 x 914 OA x 32 DIA x mtg#3 x BTB	630 / US32D / Satin Stainless Steel	CBH	X			<input type="checkbox"/>
1	Closer	TS9315-PT-SN4	689 / US28 / Painted Aluminum	Dormakaba	X	X		<input type="checkbox"/>
1	Floor Stop	CBH 87	630 / US32D / Satin Stainless Steel	CBH	X			<input type="checkbox"/>
1	Smoke / Sound Seal	W-63 x 5700	Black	KN Crowder	X			<input type="checkbox"/>
1	Auto Door Bottom	335S x 965	719 Milled Aluminum	National Guard	X			<input type="checkbox"/>

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Heading# 14

Opening Information

Opening Type:	Single	Opening Size:	965 x 2150 x 45	STC Rating	None
Door Material:	HMD	Frame Material:	HMF	Fire Rating	3/4 HR

2 Total Openings

1	Door#	D031	Location:	Gender Neutral W/R 117	To	Janitor Room 120	Handing:	RH
1	Door#	D064	Location:	Oxygen/Linen 134	To	Oxygen/Linen 102b	Handing:	LH

Web Link

Install Instructions

Site Verified

By Hardware Supplier

6	Butt Hinge	CB81, 114 x 102, NRP	646 / US15 / Satin Nickel	PBB	X			<input type="checkbox"/>
2	Storeroom Lockset	M9080T-L118-A	630 / US32D / Satin Stainless Steel	Dormakaba	X	X		<input type="checkbox"/>
2	Closer	TS9315-T-SN4	689 / US28 / Painted Aluminum	Dormakaba	X	X		<input type="checkbox"/>
2	Floor Stop	CBH 87	630 / US32D / Satin Stainless Steel	CBH	X			<input type="checkbox"/>
2	Kick Plate	CBH 903, 203 x 927 x TAPE	630 / US32D / Satin Stainless Steel	CBH	X			<input type="checkbox"/>
2	Smoke / Sound Seal	W-63 x 5265	Black	KN Crowder	X			<input type="checkbox"/>
2	Auto Door Bottom	CT-54 x 965	719 Milled Aluminum	KN Crowder	X			<input type="checkbox"/>

By Region Of Durham

2	Permanent Core	77D100	626 / US26D / Satin Chrome	Dormakaba	X			<input type="checkbox"/>
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Heading#15

Opening Information					
Opening Type:	Pair	Opening Size:	2-900 x 2150 x 45	STC Rating	None
Door Material:	SCWD	Frame Material:	HMF	Fire Rating	None

1	Total Openings					
1	Door#	D032	Location:	Storage 118	From	Corridor 107
					Handing:	LHRA/RHRA

Web Link

Install Instructions

Site Verified

By Hardware Supplier							
6	Butt Hinge	CB81, 114 x 102, NRP	646 / US15 / Satin Nickel	PBB	X		<input type="checkbox"/>
2	Flush Bolt	GSH 401UL	626 / US26D / Satin Chrome	Gallery	X		<input type="checkbox"/>
2	Dummy Lever	M9001-L118-A	630 / US32D / Satin Stainless Steel	CBH	X		<input type="checkbox"/>
2	Roller Latch	404H	630 / US32D / Satin Stainless Steel	Gallery	X		<input type="checkbox"/>
2	Closer	TS9315-PTH-SN4	689 / US28 / Painted Aluminum	Dormakaba	X	X	<input type="checkbox"/>
1	Smoke / Sound Seal	W-63 x 6100	Black	KN Crowder	X		<input type="checkbox"/>

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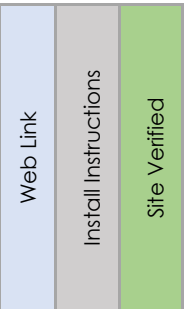
Heading# 16

Opening Information

Opening Type:	Single	Opening Size:	965 x 2150 x 45	STC Rating	None
Door Material:	HMD	Frame Material:	HMF	Fire Rating	3/4 HR

1 Total Openings

1 **Door#** D033 **Location:** Vestibule 122 To Electrical 123 **Handing:** LH



By Hardware Supplier

3	Butt Hinge	CB81, 114 x 102, NRP	646 / US15 / Satin Nickel	PBB	X			<input type="checkbox"/>
1	Storeroom Lockset	M9080T-L118-A	630 / US32D / Satin Stainless Steel	Dormakaba	X	X		<input type="checkbox"/>
1	Closer	TS9315-T-SN4	689 / US28 / Painted Aluminum	Dormakaba	X	X		<input type="checkbox"/>
1	Electric Strike	F2164	630 / US32D / Satin Stainless Steel	Dormakaba	X	X		<input type="checkbox"/>
1	Floor Stop	CBH 87	630 / US32D / Satin Stainless Steel	CBH	X			<input type="checkbox"/>
1	Kick Plate	CBH 903, 203 x 927 x TAPE	630 / US32D / Satin Stainless Steel	CBH	X			<input type="checkbox"/>
1	Smoke / Sound Seal	W-63 x 5265	Black	KN Crowder	X			<input type="checkbox"/>
1	Auto Door Bottom	CT-54 x 965	719 Milled Aluminum	KN Crowder	X			<input type="checkbox"/>

By Security Supplier

1	Card Reader	To Suit Building System	Black					<input type="checkbox"/>
1	Motion Sensor	915AFI	Black	Dormakaba	X			<input type="checkbox"/>
1	Door contact	To Suit Building System						<input type="checkbox"/>
1	Access Controller	To Suit Building System						<input type="checkbox"/>
1	Power Supply	To Suit Building System – Locate in nearest IT closet						<input type="checkbox"/>

By Region Of Durham

1	Permanent Core	77D100	626 / US26D / Satin Chrome	Dormakaba	X			<input type="checkbox"/>
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Heading# 17

Opening Information

Opening Type:	Single	Opening Size:	965 x 2150 x 45	STC Rating	None
Door Material:	HMD	Frame Material:	HMF	Fire Rating	3/4 HR

1 Total Openings

1 **Door#** D034 **Location:** Electrical 123 To Mechanical 124 **Handing:** RH

Web Link

Install Instructions

Site Verified

By Hardware Supplier

3	Butt Hinge	CB81, 114 x 102, NRP	646 / US15 / Satin Nickel	PBB	X			<input type="checkbox"/>
1	Storeroom Lockset	M9080T-L118-A	630 / US32D / Satin Stainless Steel	Dormakaba	X	X		<input type="checkbox"/>
1	Closer	TS9315-T-SN4	689 / US28 / Painted Aluminum	Dormakaba	X	X		<input type="checkbox"/>
1	Floor Stop	CBH 87	630 / US32D / Satin Stainless Steel	CBH	X			<input type="checkbox"/>
1	Kick Plate	CBH 903, 203 x 927 x TAPE	630 / US32D / Satin Stainless Steel	CBH	X			<input type="checkbox"/>
1	Smoke / Sound Seal	W-63 x 5265	Black	KN Crowder	X			<input type="checkbox"/>
1	Auto Door Bottom	CT-54 x 965	719 Milled Aluminum	KN Crowder	X			<input type="checkbox"/>

By Region Of Durham

1	Permanent Core	77D100	626 / US26D / Satin Chrome	Dormakaba	X			<input type="checkbox"/>
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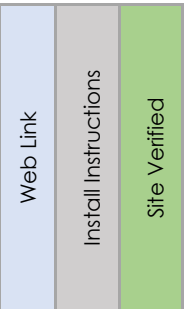
Heading# 18

Opening Information

Opening Type:	Single	Opening Size:	965 x 2150 x 45	STC Rating	None
Door Material:	SCWD	Frame Material:	HMF	Fire Rating	None

1 Total Openings

1 **Door#** D037 **Location:** Medical Storage 127 To Secured 126 **Handing:** LH



By Hardware Supplier

3	Butt Hinge	CB81, 114 x 102, NRP	646 / US15 / Satin Nickel	PBB	X			<input type="checkbox"/>
1	Storeroom Lockset	M9080T-L118-A	630 / US32D / Satin Stainless Steel	Dormakaba	X	X		<input type="checkbox"/>
1	Closer	TS9315-SPT-SN4	689 / US28 / Painted Aluminum	Dormakaba	X	X		<input type="checkbox"/>
1	Electric Strike	F2164	630 / US32D / Satin Stainless Steel	Dormakaba	X	X		<input type="checkbox"/>
1	Kick Plate	CBH 903, 203 x 927 x TAPE	630 / US32D / Satin Stainless Steel	CBH	X			<input type="checkbox"/>
1	Smoke / Sound Seal	W-63 x 5265	Black	KN Crowder	X			<input type="checkbox"/>

By Security Supplier

1	Card Reader	To Suit Building System	Black					<input type="checkbox"/>
1	Motion Sensor	915AFI	Black	Dormakaba	X			<input type="checkbox"/>
1	Access Controller	To Suit Building System						<input type="checkbox"/>
1	Power Supply	To Suit Building System – Locate in nearest IT closet						<input type="checkbox"/>

By Region Of Durham

1	Permanent Core	77D100	626 / US26D / Satin Chrome	Dormakaba	X			<input type="checkbox"/>
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Heading# 19

Opening Information

Opening Type:	Single	Opening Size:	965 x 2150 x 45	STC Rating	None
Door Material:	SCWD	Frame Material:	HMF	Fire Rating	None

2 Total Openings

1	Door#	D038	Location:	Corridor 102a	To	Corridor 102	Handing:	LH
1	Door#	D046	Location:	Decon 130	To	Gender Neutral W/R 128	Handing:	RH

Web Link

Install Instructions

Site Verified

By Hardware Supplier

6	Butt Hinge	CB81, 114 x 102, NRP	646 / US15 / Satin Nickel	PBB	X			<input type="checkbox"/>
2	Pull Handle Set	CBH 6041 x 914 OA x 32 DIA x mtg#3 x BTB	630 / US32D / Satin Stainless Steel	CBH	X			<input type="checkbox"/>
2	Closer	TS9315-PT-SN4	689 / US28 / Painted Aluminum	Dormakaba	X	X		<input type="checkbox"/>
2	Floor Stop	CBH 87	630 / US32D / Satin Stainless Steel	CBH	X			<input type="checkbox"/>
2	Smoke / Sound Seal	W-63 x 5265	Black	KN Crowder	X			<input type="checkbox"/>

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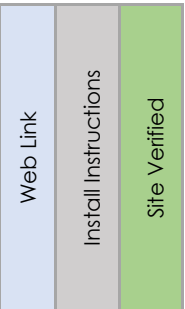
Heading# 20

Opening Information

Opening Type:	Single	Opening Size:	965 x 2150 x 45	STC Rating	None
Door Material:	HMD	Frame Material:	HMF	Fire Rating	1 HR

2 Total Openings

1	Door#	D047	Location:	Vehicle Bay 131	From	Corridor 102	Handing:	LHR
1	Door#	D049	Location:	Vehicle Bay 131	From	Corridor 102a	Handing:	RHR



By Hardware Supplier

6	Butt Hinge	CB81, 114 x 102, NRP	646 / US15 / Satin Nickel	PBB	X			<input type="checkbox"/>
2	Exit Device / Passage Trim	9700-Zx23-L118	630 / US32D / Satin Stainless Steel	Dormakaba	X	X		<input type="checkbox"/>
2	Closer	TS9315-T-SN4	689 / US28 / Painted Aluminum	Dormakaba	X	X		<input type="checkbox"/>
2	Floor Stop	CBH 87	630 / US32D / Satin Stainless Steel	CBH	X			<input type="checkbox"/>
2	Kick Plate	CBH 903, 203 x 927 x TAPE	630 / US32D / Satin Stainless Steel	CBH	X			<input type="checkbox"/>
2	Smoke / Sound Seal	W-63 x 5265	Black	KN Crowder	X			<input type="checkbox"/>
2	Auto Door Bottom	CT-54 x 965	719 Milled Aluminum	KN Crowder	X			<input type="checkbox"/>

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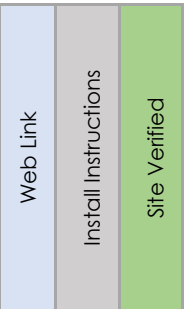
Heading# 21

Opening Information

Opening Type:	Single	Opening Size:	965 x 2150 x 45	STC Rating	None
Door Material:	HMD	Frame Material:	HMF	Fire Rating	1 HR

1 Total Openings

1 **Door#** D048 **Location:** Vehicle Bay 131 To Med. Storage 127 **Handing:** LH



By Hardware Supplier

3	Butt Hinge	CB81, 114 x 102, NRP	646 / US15 / Satin Nickel	PBB	X			<input type="checkbox"/>
1	Storeroom Lockset	M9080T-L118-A	630 / US32D / Satin Stainless Steel	Dormakaba	X	X		<input type="checkbox"/>
1	Closer	TS9315-SPT-SN4	689 / US28 / Painted Aluminum	Dormakaba	X	X		<input type="checkbox"/>
1	Electric Strike	F2164	630 / US32D / Satin Stainless Steel	Dormakaba	X	X		<input type="checkbox"/>
1	Kick Plate	CBH 903, 203 x 927 x TAPE	630 / US32D / Satin Stainless Steel	CBH	X			<input type="checkbox"/>
1	Smoke / Sound Seal	W-63 x 5265	Black	KN Crowder	X			<input type="checkbox"/>
1	Auto Door Bottom	CT-54 x 965	719 Milled Aluminum	KN Crowder	X			<input type="checkbox"/>

By Security Supplier

1	Card Reader	To Suit Building System	Black					<input type="checkbox"/>
1	Motion Sensor	915AFI	Black	Dormakaba	X			<input type="checkbox"/>
1	Access Controller	To Suit Building System						<input type="checkbox"/>
1	Power Supply	To Suit Building System – Locate in nearest IT closet						<input type="checkbox"/>

By Region Of Durham

1	Permanent Core	77D100	626 / US26D / Satin Chrome	Dormakaba	X			<input type="checkbox"/>
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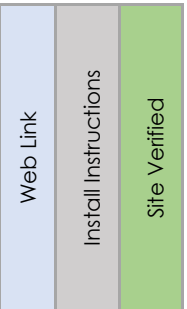

Heading# 22

Opening Information

Opening Type:	Single	Opening Size:	965 x 2150 x 45	STC Rating	None
Door Material:	HMD	Frame Material:	HMF	Fire Rating	1 HR

1 Total Openings

1 **Door#** D050 **Location:** Vehicle Bay 131 To Decon 130 **Handing:** LH



By Hardware Supplier

3	Butt Hinge	CB81, 114 x 102, NRP	646 / US15 / Satin Nickel	PBB	X			<input type="checkbox"/>
1	Passage Latch Set	M9010-L118-A	630 / US32D / Satin Stainless Steel	Dormakaba	X	X		<input type="checkbox"/>
1	Electric Strike	F2164	630 / US32D / Satin Stainless Steel	Dormakaba	X	X		<input type="checkbox"/>
1	Floor Stop	CBH 87	630 / US32D / Satin Stainless Steel	CBH	X			<input type="checkbox"/>
1	Kick Plate	CBH 903, 203 x 927 x TAPE	630 / US32D / Satin Stainless Steel	CBH	X			<input type="checkbox"/>
1	Smoke / Sound Seal	W-63 x 5265	Black	KN Crowder	X			<input type="checkbox"/>
1	Auto Door Bottom	CT-54 x 965	719 Milled Aluminum	KN Crowder	X			<input type="checkbox"/>

By Automatics Supplier

1	Auto Operator	ED100 x SA x PULL x 1041mm header	628 / US28 / Clear Anodized	Dormakaba	X	X		<input type="checkbox"/>
2	Motion Sensor	915AFI	Black	Dormakaba	X			<input type="checkbox"/>

Notes:

- 120VAC is required at the head of the door for all handicap 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.

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Heading# 23

Opening Information

Opening Type:	Single	Opening Size:	965 x 2150 x 45	STC Rating	None
Door Material:	SCWD	Frame Material:	HMF	Fire Rating	None

14 Total Openings

1	Door#	D024	Location:	Neutral Gender W/R	From	Neutral Gender W/R 117	Handing:	LHR
1	Door#	D025	Location:	Neutral Gender W/R 117	To	Neutral Gender W/R	Handing:	LH
1	Door#	D026	Location:	Neutral Gender W/R 117	To	Neutral Gender W/R	Handing:	LH
1	Door#	D027	Location:	Neutral Gender W/R 117	To	Neutral Gender W/R	Handing:	LH
1	Door#	D028	Location:	Neutral Gender W/R 117	To	Neutral Gender W/R	Handing:	RH
1	Door#	D029	Location:	Neutral Gender W/R 117	To	Neutral Gender W/R	Handing:	RH
1	Door#	D030	Location:	Neutral Gender W/R 117	To	Neutral Gender W/R	Handing:	RH
1	Door#	D039	Location:	Neutral Gender W/R	From	Neutral Gender W/R 128	Handing:	RHR
1	Door#	D040	Location:	Neutral Gender W/R 128	To	Neutral Gender W/R	Handing:	RH
1	Door#	D041	Location:	Neutral Gender W/R	From	Neutral Gender W/R 128	Handing:	LHR
1	Door#	D042	Location:	Neutral Gender W/R 128	To	Neutral Gender W/R	Handing:	LH
1	Door#	D043	Location:	Neutral Gender W/R 128	To	Neutral Gender W/R	Handing:	RH
1	Door#	D044	Location:	Neutral Gender W/R 128	To	Neutral Gender W/R	Handing:	RH
1	Door#	D045	Location:	Neutral Gender W/R 128	To	Neutral Gender W/R	Handing:	RH

Web Link

Install Instructions

Site Verified

By Hardware Supplier

42	Butt Hinge	CB81, 114 x 102, NRP	646 / US15 / Satin Nickel	PBB	X			<input type="checkbox"/>
14	Privacy Lockset / Indicator	M9046-L118-A	630 / US32D / Satin Stainless Steel	Dormakaba	X	X		<input type="checkbox"/>
14	Floor Stop	CBH 87	630 / US32D / Satin Stainless Steel	CBH	X			<input type="checkbox"/>
14	Kick Plate	CBH 903, 203 x 927 x TAPE	630 / US32D / Satin Stainless Steel	CBH	X			<input type="checkbox"/>
14	Smoke / Sound Seal	W-63 x 5265	Black	KN Crowder	X			<input type="checkbox"/>
14	Auto Door Bottom	CT-54 x 965	719 Milled Aluminum	KN Crowder	X			<input type="checkbox"/>

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Heading# 24

Opening Information

Opening Type: Single **Opening Size:** 965 x 2150 x 57
Door Material: HMD **Frame Material:** HMF

STC Rating None

Fire Rating 1 HR

1 Total Openings

1 **Door#** D051 **Location:** Vehicle Bay 131 From Oxygen/Linen 134 **Handing:** LHR

Web Link

Install Instructions

Site Verified

By Hardware Supplier

3	Butt Hinge	CB81, 114 x 102, NRP	646 / US15 / Satin Nickel	PBB	X			<input type="checkbox"/>
1	Exit Device / Night Latch Trim	F9700-Z003T-L118	630 / US32D / Satin Stainless Steel	Dormakaba	X	X		<input type="checkbox"/>
1	Pull Handle	CBH 6039 x 914 OA x 32 DIA x mtg#6	630 / US32D / Satin Stainless Steel	CBH	X			<input type="checkbox"/>
1	Closer	TS9315-T-SN4	689 / US28 / Painted Aluminum	Dormakaba	X	X		<input type="checkbox"/>
1	Mortise Cylinder	97D02T	626 / US26D / Satin Chrome	Dormakaba	X			<input type="checkbox"/>
1	Floor Stop	CBH 87	630 / US32D / Satin Stainless Steel	CBH	X			<input type="checkbox"/>
1	Kick Plate	CBH 903, 203 x 927 x TAPE	630 / US32D / Satin Stainless Steel	CBH	X			<input type="checkbox"/>
1	Smoke / Sound Seal	W-63 x 5265	Black	KN Crowder	X			<input type="checkbox"/>
1	Auto Door Bottom	CT-54 x 965	719 Milled Aluminum	KN Crowder	X			<input type="checkbox"/>

By Region Of Durham

1	Permanent Core	77D100	626 / US26D / Satin Chrome	Dormakaba	X			<input type="checkbox"/>
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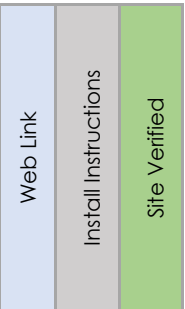
Heading# 25

Opening Information

Opening Type:	Single	Opening Size:	965 x 2150 x 45	STC Rating	None
Door Material:	IHMD	Frame Material:	HMF	Fire Rating	None

3 Total Openings

1	Door#	D035	Location:	Electrical 123	From	Exterior	Handing:	RHR
1	Door#	D055	Location:	Oxygen/Linen 134	From	Exterior	Handing:	LHR
1	Door#	D062	Location:	Wash Area 133	From	Exterior	Handing:	RHR



By Hardware Supplier

3	Continuous Hinge	A110HD x 2109	628 / US28 / Clear Anodized	ABH	X	X		<input type="checkbox"/>
3	Exit Device / Night Latch Trim	CD9700-Z003T-L118	630 / US32D / Satin Stainless Steel	Dormakaba	X	X		<input type="checkbox"/>
3	Pull Handle	CBH 6039 x 914 OA x 32 DIA x mtg#6	630 / US32D / Satin Stainless Steel	CBH	X			<input type="checkbox"/>
3	Closer	TS9315-SPT-SN4	689 / US28 / Painted Aluminum	Dormakaba	X	X		<input type="checkbox"/>
3	Mortise Cylinder	97D02T	626 / US26D / Satin Chrome	Dormakaba	X			<input type="checkbox"/>
3	Electric Strike	F0162	630 / US32D / Satin Stainless Steel	Dormakaba	X	X		<input type="checkbox"/>
3	Weatherstrip	20-S x 5265	628 / US28 / Clear Anodized	KN Crowder	X			<input type="checkbox"/>
3	Auto Door Bottom	CT-54 x 965	719 Milled Aluminum	KN Crowder	X			<input type="checkbox"/>
3	Threshold	CT-46 x 965	719 Milled Aluminum	KN Crowder	X			<input type="checkbox"/>

By Security Supplier

3	Card Reader	To Suit Building System	Black					<input type="checkbox"/>
3	Motion Sensor	915AFI	Black	Dormakaba	X			<input type="checkbox"/>
3	Access Controller	To Suit Building System						<input type="checkbox"/>
3	Power Supply	To Suit Building System – Locate in nearest IT closet						<input type="checkbox"/>

By Region Of Durham

6	Permanent Core	77D100	626 / US26D / Satin Chrome	Dormakaba	X			<input type="checkbox"/>
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-----End of Heading-----



Heading# 26

Opening Information

Opening Type:	Single	Opening Size:	965 x 2368 x 57	STC Rating	None
Door Material:	IALD	Frame Material:	ALF	Fire Rating	None

2 Total Openings

1	Door#	D001	Location:	Vestibule 101	From	Exterior	Handing:	LHR
1	Door#	D059	Location:	Vestibule 122	From	Exterior	Handing:	RHR



By Hardware Supplier

2	Continuous Hinge	A110HD x 2337	628 / US28 / Clear Anodized	ABH	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	Exit Device / Night Latch Trim	CD9700-Z003T-L118-GK9200	630 / US32D / Satin Stainless Steel	Dormakaba	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2	Pull Handle	CBH 6039 x 914 OA x 32 DIA x mtg#6	630 / US32D / Satin Stainless Steel	CBH	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	Mortise Cylinder	97D02T	626 / US26D / Satin Chrome	Dormakaba	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	Electric Strike	F0162	630 / US32D / Satin Stainless Steel	Dormakaba	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	Weather Strip	By Aluminum Door Supplier			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	Door Sweep	By Aluminum Door Supplier			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	Threshold	By Aluminum Door Supplier			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

By Automatics Supplier

2	Auto Operator	ED250 x SA x PUSH x 1041mm header	628 / US28 / Clear Anodized	Dormakaba	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4	Wave Button	910TC-SS	630 / US32D / Satin Stainless Steel	Dormakaba	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

By Security Supplier

2	Card Reader	To Suit Building System	Black		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	Motion Sensor	915AFI	Black	Dormakaba	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	Access Controller	To Suit Building System			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	Power Supply	To Suit Building System – Locate in nearest IT closet			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

By Region Of Durham

4	Permanent Core	77D100	626 / US26D / Satin Chrome	Dormakaba	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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Notes:

- 120VAC is required at the head of the door for all handicap 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.

End of Heading



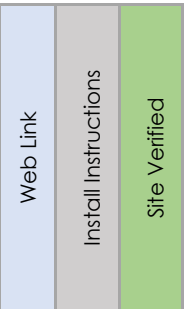
Heading# 27

Opening Information

Opening Type:	Pair	Opening Size:	2-900 x 2150 x 45	STC Rating	None
Door Material:	IHMD	Frame Material:	HMF	Fire Rating	None

1 Total Openings

1 **Door#** D036 **Location:** Mechanical 124 From Exterior **Handing:** RHRA



By Hardware Supplier

2	Continuous Hinge	A110HD x 2109	628 / US28 / Clear Anodized	ABH	X	X		<input type="checkbox"/>
1	Exit Device / Night Latch Trim	CD9700-Z003T-L118	630 / US32D / Satin Stainless Steel	Dormakaba	X	X		<input type="checkbox"/>
1	Exit Device	CD9700EO	630 / US32D / Satin Stainless Steel	Dormakaba	X	X		<input type="checkbox"/>
1	Pull Handle	CBH 6039 x 914 OA x 32 DIA x mtg#6	630 / US32D / Satin Stainless Steel	CBH	X			<input type="checkbox"/>
2	Closer	TS9315-SPT-SN4	689 / US28 / Painted Aluminum	Dormakaba	X	X		<input type="checkbox"/>
2	Mortise Cylinder	97D02T	626 / US26D / Satin Chrome	Dormakaba	X			<input type="checkbox"/>
1	Mortise Cylinder	97D01T	626 / US26D / Satin Chrome	Dormakaba	X			<input type="checkbox"/>
1	Electric Strike	F0162	630 / US32D / Satin Stainless Steel	Dormakaba	X	X		<input type="checkbox"/>
1	Removable Mullion	1340KR-EL	600 / USP / Primed	Dormakaba	X	X		<input type="checkbox"/>
1	Weatherstrip	20-S x 6100	628 / US28 / Clear Anodized	KN Crowder	X			<input type="checkbox"/>
2	Auto Door Bottom	CT-54 x 900	719 Milled Aluminum	KN Crowder	X			<input type="checkbox"/>
1	Threshold	CT-46 x 1800	719 Milled Aluminum	KN Crowder	X			<input type="checkbox"/>

By Security Supplier

1	Card Reader	To Suit Building System	Black					<input type="checkbox"/>
1	Motion Sensor	915AFI	Black	Dormakaba	X			<input type="checkbox"/>
1	Access Controller	To Suit Building System						<input type="checkbox"/>
1	Power Supply	To Suit Building System – Locate in nearest IT closet						<input type="checkbox"/>

By Region Of Durham

1	Permanent Core	77D100	626 / US26D / Satin Chrome	Dormakaba	X			<input type="checkbox"/>
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-----End of Heading-----



Heading# 28

Opening Information

Opening Type:	Single	Opening Size:	965 x 2568 x 45	STC Rating	None
Door Material:	ALD	Frame Material:	ALF	Fire Rating	None

1 Total Openings

1 **Door#** D063 **Location:** Corridor 107 To Open Office 108 **Handing:** RH

Web Link

Install Instructions

Site Verified

By Hardware Supplier

1	Continuous Hinge	A110HD x 2542	628 / US28 / Clear Anodized	ABH	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1	Storeroom Lockset	M9080T-L118-A	630 / US32D / Satin Stainless Steel	Dormakaba	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1	Electric Strike	F2164	630 / US32D / Satin Stainless Steel	Dormakaba	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1	Overhead Stop	1023SL	630 / US32D / Satin Stainless Steel	ABH	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1	Weather Strip	By Aluminum Door Supplier			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

By Automatics Supplier

1	Auto Operator	ED100 x SA x PULL x 1041mm header	628 / US28 / Clear Anodized	Dormakaba	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2	Wave Button	910TC-SS	630 / US32D / Satin Stainless Steel	Dormakaba	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

By Security Supplier

1	Electronic Keypad	To Suit Building System			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
1	Motion Sensor	915AFI	Black	Dormakaba	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
1	Access Controller	To Suit Building System			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
1	Power Supply	To Suit Building System – Locate in nearest IT closet			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

By Region Of Durham

1	Permanent Core	77D100	626 / US26D / Satin Chrome	Dormakaba	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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Notes:

- 120VAC is required at the head of the door for all handicap 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.

End of Heading



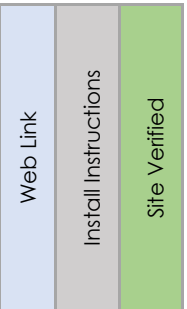
Heading# 29

Opening Information

Opening Type:	Single	Opening Size:	965 x 2568 x 45	STC Rating	None
Door Material:	ALD	Frame Material:	ALF	Fire Rating	None

1 Total Openings

1 **Door#** D061 **Location:** Corridor 102 From Vestibule 122 **Handing:** RHR



By Hardware Supplier

1	Continuous Hinge	A110HD x 2542	628 / US28 / Clear Anodized	ABH	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1	Pull Handle Set	CBH 6041 x 914 OA x 32 DIA x mtg#3 x BTB	630 / US32D / Satin Stainless Steel	CBH	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
1	Overhead Stop	1023SL	630 / US32D / Satin Stainless Steel	ABH	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1	Weather Strip	By Aluminum Door Supplier			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

By Automatics Supplier

1	Auto Operator	ED100 x SA x PUSH x 1041mm header	628 / US28 / Clear Anodized	Dormakaba	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2	Wave Button	910TC-SS	630 / US32D / Satin Stainless Steel	Dormakaba	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Notes:

- 120VAC is required at the head of the door for all handicap 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.

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

Heading# 30

Opening Information

Opening Type:	Pair	Opening Size:	2-915 x 2150 x 45	STC Rating	None
Door Material:	SCWD	Frame Material:	CASED OPEN DRYWALL	Fire Rating	None

2	Total Openings							
1	Door#	D005	Location:	Closet	From	Corridor 102	Handing:	BI-PART
1	Door#	D015b	Location:	Closet	From	Corridor 107	Handing:	BI-PART

Web Link

Install Instructions

Site Verified

By Hardware Supplier							
4	Track	CFT-200-BP x 3660	622 / US19 / Flat Black	KN Crowder	X		<input type="checkbox"/>
8	Hangers	CFT-201-CC2-BP	622 / US19 / Flat Black	KN Crowder	X		<input type="checkbox"/>
4	Floor Guide	C-913		KN Crowder			<input type="checkbox"/>
4	Spacer	CRFT-WBS		KN Crowder			<input type="checkbox"/>
4	Guide Channel	C-914 x 915	628 / US28 / Clear Anodized	KN Crowder			<input type="checkbox"/>
4	Door Pull	C-90BH	622 / US19 / Flat Black	KN Crowder	X		<input type="checkbox"/>

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Heading# 31

Opening Information

Opening Type:	Single	Opening Size:	915 x 2150 x 45	STC Rating	None
Door Material:	SCWD	Frame Material:	CASED OPEN DRYWALL	Fire Rating	None

1 Total Openings								
1	Door#	D015a	Location:	Closet	From	Corridor 107	Handing:	SS

Web Link

Install Instructions

Site Verified

By Hardware Supplier							
1	Track	CFT-200-BP x 1830	622 / US19 / Flat Black	KN Crowder	X		<input type="checkbox"/>
2	Hangers	CFT-201-CC2-BP	622 / US19 / Flat Black	KN Crowder	X		<input type="checkbox"/>
1	Floor Guide	C-913		KN Crowder			<input type="checkbox"/>
1	Spacer	CRFT-WBS		KN Crowder			<input type="checkbox"/>
1	Guide Channel	C-914 x 915	628 / US28 / Clear Anodized	KN Crowder			<input type="checkbox"/>
1	Door Pull	C-90BH	622 / US19 / Flat Black	KN Crowder	X		<input type="checkbox"/>

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END OF SCHEDULE