

Revised
Hardware Sets

Set: 1.0

Doors: A100C

Description: LOBBY PR - EAC

1 Continuous Hinge	CFMXXHD1		PE	
1 Continuous Hinge (Elec)	CFMXXHD1 SER		PE	⚡
1 Concealed Vert Rod Exit, Exit Only	43 AD8410 EO	US32D	SA	
1 Concealed Vert Rod Exit, Nightlatch	43 55 56 AD8410 106 x 862	US32D	SA	⚡
1 Medeco Cylinder	100200 H - M4 Key system	26	MC	
2 Concealed Closer	91N / PH91 - 90N [special template]	626	RF	
2 Door Stop	409 / 446 as required	US26D	RO	
1 Gasketing	by door / frame mfg			
1 ElectroLynx Harness	QC-C1500 [PS to hinge]		MK	⚡
1 ElectroLynx Harness	QC-CXXP [Lock / exit to hinge]		MK	⚡
1 Card Reader	SE RP40 / SE RP15 as req			⚡
1 Wiring Diagram	WD-SYSPK		SA	
2 Position Switch	DPS-M/W-WH (as required)		SU	⚡
1 Power Supply	AQLX-E1 - Size as required		SU	⚡

Set: 2.0

Doors: X106

Description: EXT ELEC - ALUM - EAC

1 Continuous Hinge	CFMXXHD1		PE	
1 Continuous Hinge (Elec)	CFMXXHD1 SER		PE	⚡
1 Concealed Vert Rod Exit, Exit Only	43 AD8410 EO	US32D	SA	
1 Concealed Vert Rod Exit, Nightlatch	8815 ETP	US32D	SA	⚡
1 Medeco Cylinder	100200 H - M4 Key system	26	MC	
2 Door Pull	BF168	US32D	RO	
2 Door Closer	281 CPS	EN	SA	
1 Threshold	2005AT MSES25SS		PE	
1 Gasketing	by door / frame mfg			
1 Rain Guard	346C x LAR		PE	

2 Sweep	3452AV	PE
1 ElectroLynx Harness	QC-C1500 [PS to hinge]	MK ⚡
1 ElectroLynx Harness	QC-CXXP [Lock / exit to hinge]	MK ⚡
1 Card Reader	SE RP40 / SE RP15 as req	⚡
1 Position Switch	DPS-M/W-WH (as required)	SU ⚡
1 Power Supply	AQLX-E1 - Size as required	SU ⚡

Notes: Hardware listed for design criteria, confirm with specific door manufacturer the hardware requirements to meet specified windstorm rating - Provide 3rd party test results for confirmation.

Set: 2.1

Doors: X107

Description: EXT EGRESS - HM - EAC

1 Continuous Hinge (Elec)	CFMXXHD1 SER	PE ⚡
1 Rim Exit Device, Storeroom	43 55 56 WS 8804 ETL	US32D SA ⚡
1 Medeco Cylinder	100200 H - M4 Key system	26 MC
1 Door Closer	281 CPS	EN SA
1 Kick Plate	K1050 10" X 2" LDW	US32D RO
1 Threshold	2005AT MSES25SS	PE
1 Gasketing	303AS	PE
1 Rain Guard	346C x LAR	PE
1 Sweep	3452AV	PE
1 ElectroLynx Harness	QC-C1500 [PS to hinge]	MK ⚡
1 ElectroLynx Harness	QC-CXXP [Lock / exit to hinge]	MK ⚡
1 Card Reader	SE RP40 / SE RP15 as req	⚡
1 Position Switch	DPS-M/W-WH (as required)	SU ⚡
1 Power Supply	AQLX-E1 - Size as required	SU ⚡

Notes: Hardware listed for design criteria, confirm with specific door manufacturer the hardware requirements to meet specified windstorm rating - Provide 3rd party test results for confirmation.

Door normally closed and secured.

Authorized credential retracts the latchbolt to allow free entry, door relocks upon closing. REX (request to exit) switch in device rail allow for free exit at all times. Entry by key override at all times. Door is fail secure

Set: 3.0

Doors: D109

Description: STOR - RATED - EAC

3 Hinge, Full Mortise	TA2714 4-1/2" x 4-1/2"	US26D MK
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1 Access Control Cyl Lock	IN120-10G77 BIPS MB LL - By security vendor	US26D	SA	⚡
1 Medeco Cylinder	100200 H - M4 Key system	26	MC	
1 Door Closer	281 Reg / PA	EN	SA	
1 Kick Plate	K1050 10" X 2" LDW	US32D	RO	
1 Door Stop	409 / 446 as required	US26D	RO	
1 Gasketing	S88D		PE	

Set: 4.0Doors: [B154](#)

Description: STOR - RATED

3 Hinge, Full Mortise	TA2714 4-1/2" x 4-1/2"	US26D	MK	
1 Storeroom Lock	LC 65G04 KL	US26D	SA	
1 Medeco Cylinder	100200 H - M4 Key system	26	MC	
1 Door Closer	281 Reg / PA	EN	SA	
1 Kick Plate	K1050 10" X 2" LDW	US32D	RO	
1 Door Stop	409 / 446 as required	US26D	RO	
1 Gasketing	S88D		PE	

Set: 5.0Doors: [A112](#), [A115A](#), [A132A](#), [A192](#), [B102](#), [B122](#), [B134](#), [B134A](#), [B138](#), [D125](#), [E108A](#)

Description: CORR - EAC

3 Hinge, Full Mortise	TA2714 4-1/2" x 4-1/2"	US26D	MK	
1 Access Control Rim Exit	43 IN120-8877 BIPS MB ETL - By security vendor	US32D	SA	⚡
1 Medeco Cylinder	100200 H - M4 Key system	26	MC	
1 Door Closer	281 Reg / PA	EN	SA	
1 Kick Plate	K1050 10" X 2" LDW	US32D	RO	
1 Door Stop	409 / 446 as required	US26D	RO	
3 Silencer	608		RO	

Set: 6.0Doors: [A113A](#), [A197](#), [B105](#), [B127](#), [B127A](#), [B160](#), [B160A](#), [C137](#), [D105A](#), [D115](#), [D116](#), [D120](#), [D126](#), [D144](#), [D148](#), [E101](#), [E101B](#), [E114](#), [E114A](#), [E139](#), [E139A](#)

Description: OPEN OFFICE - EAC

3 Hinge, Full Mortise	TA2714 4-1/2" x 4-1/2"	US26D	MK	
1 Access Control Cyl Lock	IN120-10G77 BIPS MB LL - By security vendor	US26D	SA	⚡
1 Medeco Cylinder	100200 H - M4 Key system	26	MC	
1 Door Closer	281 Reg / PA	EN	SA	
1 Kick Plate	K1050 10" X 2" LDW	US32D	RO	

1 Door Stop	409 / 446 as required	US26D	RO
3 Silencer	608		RO

Set: 7.0Doors: [E155](#)

Description: ELEC / IDF - EAC

3 Hinge, Full Mortise	TA2714 4-1/2" x 4-1/2"	US26D	MK
1 Access Control Rim Exit	43 IN120-8877 BIPS MB ETL - By security vendor	US32D	SA ⚡
1 Medeco Cylinder	100200 H - M4 Key system	26	MC
1 Door Closer	281 Reg / PA	EN	SA
1 Door Stop	409 / 446 as required	US26D	RO
1 Gasketing	S88D		PE

Set: 8.0Doors: [D155A](#)

Description: IDF - EAC [OHS]

3 Hinge, Full Mortise	TA2714 4-1/2" x 4-1/2"	US26D	MK
1 Access Control Rim Exit	43 IN120-8877 BIPS MB ETL - By security vendor	US32D	SA ⚡
1 Medeco Cylinder	100200 H - M4 Key system	26	MC
1 Door Closer	281 PS	EN	SA
1 Gasketing	S88D		PE

Set: 9.0Doors: [B122A](#), [B130](#), [B166](#)

Description: CORR

3 Hinge (heavy weight)	T4A3786 4-1/2" x 4-1/2"	US26D	MK
1 Rim Exit Device, Passage	43 8815 ETP	US32D	SA
1 Door Closer	281 Reg / PA	EN	SA
1 Kick Plate	K1050 10" X 2" LDW	US32D	RO
1 Door Stop	409 / 446 as required	US26D	RO
3 Silencer	608		RO

Set: 10.0Doors: [D133](#)

Description: MAIL - EAC

3 Hinge, Full Mortise	TA2714 4-1/2" x 4-1/2"	US26D	MK
1 Access Control Cyl Lock	IN120-10G77 BIPS MB LL - By security vendor	US26D	SA ⚡

1 Medeco Cylinder	100200 H - M4 Key system	26	MC
1 Door Closer	281 Reg / PA	EN	SA
1 Kick Plate	K1050 10" X 2" LDW	US32D	RO
1 Door Stop	409 / 446 as required	US26D	RO
3 Silencer	608		RO

Set: 11.0

Doors: B153, E145A

Description: OPEN OFFICE

3 Hinge, Full Mortise	TA2714 4-1/2" x 4-1/2"	US26D	MK
1 Office Lock	LC 65G05 KL	US26D	SA
1 Medeco Cylinder	100200 H - M4 Key system	26	MC
1 Door Closer	281 Reg / PA	EN	SA
1 Kick Plate	K1050 10" X 2" LDW	US32D	RO
1 Door Stop	409 / 446 as required	US26D	RO
3 Silencer	608		RO

Set: 12.0

Doors: D103

Description: NOT USED

1 Cased open	No hardware required
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Set: 13.0

Doors: B161C, D101, D101A

Description: BREAK

3 Hinge, Full Mortise	TA2714 4-1/2" x 4-1/2"	US26D	MK
1 Passage Latch	65U15 KL	US26D	SA
1 Door Closer	281 Reg / PA	EN	SA
1 Kick Plate	K1050 10" X 2" LDW	US32D	RO
1 Door Stop	409 / 446 as required	US26D	RO
3 Silencer	608		RO

Set: 14.0

Doors: C128

Description: PRINT

3 Hinge, Full Mortise	TA2714 4-1/2" x 4-1/2"	US26D	MK
1 Passage Latch	65U15 KL	US26D	SA
1 Door Closer	281 PS	EN	SA
1 Kick Plate	K1050 10" X 2" LDW	US32D	RO
3 Silencer	608		RO

Set: 15.0

Doors: C140

Description: FITNESS

3 Hinge, Full Mortise	TA2714 4-1/2" x 4-1/2"	US26D	MK
1 Pull Plate	BF 110 x 70C	US32D	RO
1 Push Plate	70C	US32D	RO
1 Door Closer	281 Reg / PA	EN	SA
1 Kick Plate	K1050 10" X 2" LDW	US32D	RO
1 Door Stop	409 / 446 as required	US26D	RO
3 Silencer	608		RO

Set: 16.0

Doors: D122, D159, E136, E142

Description: OFFICE - EAC

3 Hinge, Full Mortise	TA2714 4-1/2" x 4-1/2"	US26D	MK
1 Access Control Cyl Lock	IN120-10G77 BIPS MB LL - By security vendor	US26D	SA ⚡
1 Medeco Cylinder	100200 H - M4 Key system	26	MC
1 Door Closer	281 Reg / PA	EN	SA
1 Kick Plate	K1050 10" X 2" LDW	US32D	RO
1 Door Stop	409 / 446 as required	US26D	RO
1 Gasketing	S88D		PE
1 Sweep	29326CNB		PE

Set: 17.0

Doors: A221, B173, C142, E108

Description: SGL - EAC

3 Hinge, Full Mortise	TA2714 4-1/2" x 4-1/2"	US26D	MK
1 Access Control Cyl Lock	IN120-10G77 BIPS MB LL - By security vendor	US26D	SA ⚡
1 Medeco Cylinder	100200 H - M4 Key system	26	MC
1 Door Closer	281 Reg / PA	EN	SA
1 Kick Plate	K1050 10" X 2" LDW	US32D	RO
1 Door Stop	409 / 446 as required	US26D	RO
3 Silencer	608		RO

Set: 18.0

Doors: A172, B141, E106, E170

Description: STOR

3 Hinge, Full Mortise	TA2714 4-1/2" x 4-1/2"	US26D	MK
1 Storeroom Lock	LC 65G04 KL	US26D	SA
1 Door Stop	409 / 446 as required	US26D	RO
3 Silencer	608		RO

Set: 19.0

Doors: C144, E171

Description: JAN

3 Hinge, Full Mortise	TA2714 4-1/2" x 4-1/2"	US26D	MK
1 Storeroom Lock	LC 65G04 KL	US26D	SA
1 Mop Plate	K1050 4" X 1" LDW	US32D	RO
1 Door Stop	409 / 446 as required	US26D	RO
1 Gasketing	S88D		PE

Set: 20.0

Doors: A107, A122, A127, A128, A129, A142, A145, A146, A153, A154, A155, A184, A185, A196, A207, A219, B111, B112, B114, B115, B116, B117, B118, B119, B120, B123, B123A, B139, B140, B143, B144, B145, B146, B147, B148, B151, B165, B170, C106, C113, C117, C118, C123, C124, C125, C135, C151, D107, D113, D114, D117, D118, D119, D121, D123, D124, D131, D134, D137, D139, D145, D146, D153, D154, D160, E107, E109, E110, E113, E115, E116, E117, E118, E119, E120, E121, E124, E125, E129, E130, E131, E137, E138, E140, E141, E143, E144, E148, E149, E150, E151, E152, E153

Description: OFFICE

3 Hinge, Full Mortise	TA2714 4-1/2" x 4-1/2"	US26D	MK
1 Office Lock	LC 65G05 KL	US26D	SA
1 Door Stop	409 / 446 as required	US26D	RO
3 Silencer	608		RO

Set: 21.0

Doors: A100A

Description: WORK

3 Hinge, Full Mortise	TA2714 4-1/2" x 4-1/2"	US26D	MK
1 Classroom Lock	LC 65G37 KL	US26D	SA
1 Door Stop	409 / 446 as required	US26D	RO
3 Silencer	608		RO

Set: 22.0

Doors: A173, A174, A176, A177, B164, B168, B171, C120, C121, C122, C141A, C141B, C141C, C143, C145, C156, C157, C158, D141, D142, D143, D156, D157, E103, E104, E122, E123, E126, E128, E133, E134

Description: TOILET

3 Hinge, Full Mortise	TA2714 4-1/2" x 4-1/2"	US26D	MK
1 Privacy Lock	V21 8265 LNL	US26D	SA
1 Mop Plate	K1050 4" X 1" LDW	US32D	RO
1 Door Stop	409 / 446 as required	US26D	RO
1 Gasketing	S88D		PE
1 Sweep	29326CNB		PE

Set: 22.1

Doors: B155, B155A

Description: LACTATION

3 Hinge, Full Mortise	TA2714 4-1/2" x 4-1/2"	US26D	MK
1 Dormitory/Exit Lock	V21 8225 LNL	US26D	SA
1 Mop Plate	K1050 4" X 1" LDW	US32D	RO
1 Door Stop	409 / 446 as required	US26D	RO
1 Gasketing	S88D		PE
1 Sweep	29326CNB		PE

Notes: Coordinate hardware requirements with existing door / frame. Verify lock functions and hardware compatibility prior to ordering any hardware

Set: 23.0

Doors: A119, A203, B128, B129, B131, B142, B166A, B166B, B172, B172A, C109, D108, D138, D147, D149, D150, D151, D152, D155, D155B, E100, E106A, E112, E146, E147

Description: CONF / INTERVIEW

3 Hinge, Full Mortise	TA2714 4-1/2" x 4-1/2"	US26D	MK
1 Passage Latch	65U15 KL	US26D	SA
1 Door Stop	409 / 446 as required	US26D	RO
3 Silencer	608		RO

Set: 24.0

Doors: A100B

Description: WORK [BLIND DOOR]

3 Hinge, Concealed	MK80A	Satin Chrome	MK
1 Edge Pull	RM754 4"	US32D	RO
1 Mortise Deadlock	4875	US26D	SA
3 Silencer	608		RO

Set: 25.0

Doors: B173A, C106A

Description: POCKET DOOR

1 Pocket Door Hdwe	PF28200A		PE
1 Pocket door lock (Keyed)	2113	US15	ET
1 Passage	XGT - 205 - PD9610 - A	630	XX

Notes: advise if locking is require - does latch need to meet ADA

Set: 26.0

Doors: C109A

Description: CLOSET - BI-FOLD

1 Bi-fold Door set	HF4/100A/XX		PE
1 Pull	RM1200-6	US32D	RO

Set: 27.0

Doors: B167

Description: CASED OPEN

1 Cased open	No hardware required
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Set: 28.0

Doors: A113

Description: EXISTING - EAC

1 Access Control Cyl Lock	IN120-10G77 BIPS MB LL - By security vendor	US26D	SA	⚡
1 Medeco Cylinder	100200 H - M4 Key system	26	MC	
1 Existing - Balance	Balance of Existing Hardware to Remain			

Notes: Coordinate hardware requirements with existing door / frame. Clean and repair as necessary - advise architect if hardware needs to be replaced

Set: 29.0

Doors: A101, A102, A103, A104, A105, A106, A108, A109, A110, A111, A114, A116, A116A, A117, A120, A121, A124, A125, A130, A131, A135, A136, A137, A141, A143, A144, A147, A148, A150A, A151, A152, A156, A157, A158, A159, A160, A161, A162, A163, A164, A165, A166, A167, A168, A169, A170, A175, A178, A179, A180, A180A, A181, A182, A189, A190, A190A, A193, A194, A195, A198, A199, A201, A202A, A205, A206, A208, A211, A212, A213, A214, A214A, A215, A216, A217, A218, A220, A220A, B100, B106, B108, B109, B135, B136, B137, B149, B150, B161, B161A, B161B, B162, B163, B169, C100, C101, C102, C103, C104, C105, C108, C110, C111, C114A, C115, C129, C130, C131, C132, C133, C134, C138, C141, C146, C147, C148, C150, C152, C154, C155, C159, D102, D104, D111, D112, D113A, D127,

D128, D129, D130, D132, D133A, D135, D136, E145, E145B, X101, X102, X103, X104, X105, X108, X109

Description: EXISTING

1 ETR

All Existing Hardware to Remain

Notes: Coordinate hardware requirements with existing door / frame. Clean and repair as necessary - advise architect if hardware needs to be replaced

Set: 30.0

Doors: MISC

Description: MISC

1 Key Management System

T21

TA