OXFORD ELEMENTARY SCHOOL New Classroom Additions Unified School District #358 ADDENDUM 3

Hardware Sets

Set: 1.0

Doors: 110a

Description: Exterior

1 Rain Guard 68AR x Door Width PE 1 Sweep 345ANB x Door Width PE 1 Electric Power Transfer EL-CEPT SU 1 ElectroLynx Harness QC-C1500P MK 1 ElectroLynx Harness QC-C Length Required MK 1 Position Switch DPS-M-BK SU	1 Continuous Hinge 1 Exit Device (storeroom) 2 Cylinder 2 Perm. Core 2 Construction Core 1 Door Closer 1 Kick Plate 1 Door Stop 1 Threshold 1 Gasketing	CFMHD1 PT x Door Height LC 16 55 56 8804 PSB Housing to match existing Match Owners Existing Keying To fit Housing TB 281 CPS K1050 10" x 2" LDW CSK 462 279x292AFGPK x Opening Width S773D (Head & Jambs)	US32D US26D US26D US26D EN US32D US2C	PE SA BE BE SA RO RO PE PE
1 Threshold 279x292AFGPK x Opening Width PE 1 Gasketing S773D (Head & Jambs) PE 1 Rain Guard 347A x Door Width PE 1 Rain Guard 68AR x Door Width PE 1 Sweep 345ANB x Door Width PE 1 Electric Power Transfer EL-CEPT SU 1 ElectroLynx Harness QC-C1500P MK 1 ElectroLynx Harness QC-C Length Required MK 1 Position Switch DPS-M-BK SU			US2C	RO
1 Rain Guard347A x Door WidthPE1 Rain Guard68AR x Door WidthPE1 Sweep345ANB x Door WidthPE1 Electric Power TransferEL-CEPTSU1 ElectroLynx HarnessQC-C1500PMK1 ElectroLynx HarnessQC-C Length RequiredMK1 Position SwitchDPS-M-BKSU	•		OBZC	_
1 Rain Guard347A x Door WidthPE1 Rain Guard68AR x Door WidthPE1 Sweep345ANB x Door WidthPE1 Electric Power TransferEL-CEPTSU1 ElectroLynx HarnessQC-C1500PMK1 ElectroLynx HarnessQC-C Length RequiredMK1 Position SwitchDPS-M-BKSU	1 Gasketing	S773D (Head & Jambs)		PE
1 Sweep 345ANB x Door Width PE 1 Electric Power Transfer EL-CEPT SU 1 ElectroLynx Harness QC-C1500P MK 1 ElectroLynx Harness QC-C Length Required MK 1 Position Switch DPS-M-BK SU	E			PE
1 Electric Power Transfer EL-CEPT SU 1 ElectroLynx Harness QC-C1500P MK 1 ElectroLynx Harness QC-C Length Required MK 1 Position Switch DPS-M-BK SU	1 Rain Guard	68AR x Door Width		PE
1 ElectroLynx Harness QC-C1500P MK 1 ElectroLynx Harness QC-C Length Required MK 1 Position Switch DPS-M-BK SU	1 Sweep	345ANB x Door Width		PE
1 ElectroLynx Harness QC-C Length Required MK 1 Position Switch DPS-M-BK SU	1 Electric Power Transfer	EL-CEPT		SU
1 Position Switch DPS-M-BK SU	1 ElectroLynx Harness	QC-C1500P		MK
	1 ElectroLynx Harness	QC-C Length Required		MK
1 Power Supply BPS-24-1 SU	1 Position Switch	DPS-M-BK		SU
	1 Power Supply	BPS-24-1		SU

Notes: Card reader furnished by Owner.

Operation: Door is normally closed and locked. When a valid credential is presented to the wall mounted card reader the latch on the exit devices will retract and you can pull the door open. When the door comes back closed the latch will project and the door will be locked. There will be a REX or request to exit switch built into the push pad on the exit device. You can always exit out of the space by pushing on the push pad on the exit device and exiting out of the space.

OXFORD ELEMENTARY SCHOOL New Classroom Additions Unified School District #358

ADDENDUM 3

Set: 2.0

Doors: 151a, 164a Description: Exterior

2 Continuous Hinge	CFMSLF-HD1 PT or CFMSLI-HD1 I	PT	PE	Ξ
1 Removable Mullion	L980S	PC	SA	
1 Shim Kit	601		SA	
1 Exit Device (storeroom)	LC 16 55 56 8804 PSB	US32D	SA	
1 Exit Device (exit only)	LC 16 55 8810 PTB	US32D	SA	
4 Cylinder	Housing to match existing	US26D	BE	
4 Perm. Core	Match Owners Existing Keying	US26D	BE	
4 Construction Core	To fit Housing	US26D	BE	
2 Door Closer	281 CPS	EN	SA	
2 Drop Plate	281D	EN	SA	
2 Kit	581-2	EN	SA	
2 Door Stop	462	US2C	RO	
1 Threshold	279x292AFGPK x Opening Width		PE	
1 Gasketing	5110BL x Mullion Height		PE	
2 Sweep	345ANB x Door Width		PE	
2 Astragal	305CN x Door Height		PE	
2 Electric Power Transfer	EL-CEPT		SU	
2 ElectroLynx Harness	QC-C1500P		MK	
2 ElectroLynx Harness	QC-C Length Required		MK	
2 Position Switch	DPS-M-BK		SU	
1 Power Supply	BPS-24-1		SU	

Notes: Weatherstripping furnished by Aluminum Door Supplier.

Card reader furnished by Owner.

Operation: Doors are normally closed and locked. When a valid credential is presented to the wall mounted card reader the latch on one leaf of the exit devices will retract and you can pull the door open. When the door comes back closed the latch will project and the door will be locked. There will be a REX or request to exit switch built into the push pad on both of the exit devices. You can always exit out of the space by pushing on the push pad on the exit device and exiting out of the space.

OXFORD ELEMENTARY SCHOOL New Classroom Additions Unified School District #358 ADDENDUM 3

Set: 3.0 Doors: 101a

Description: Vestibule

CFMSLF-HD1 PT or CFMSLI-HD1 F	T	PE
L980S	PC	SA
601		SA
LC 16 55 56 8804 PSB	US32D	SA
LC 16 55 8810 PTB	US32D	SA
Housing to match existing	US26D	BE
Match Owners Existing Keying	US26D	BE
To fit Housing	US26D	BE
281 CPS	EN	SA
281D	EN	SA
581-2	EN	SA
271A x Opening Width		PE
315CN x Door Width		PE
5110BL x Mullion Height		PE
305CN x Door Height		PE
EL-CEPT		SU
QC-C1500P		MK
QC-C Length Required		MK
PB3ER		SU
DPS-M-BK		SU
BPS-24-1		SU
	L980S 601 LC 16 55 56 8804 PSB LC 16 55 8810 PTB Housing to match existing Match Owners Existing Keying To fit Housing 281 CPS 281D 581-2 271A x Opening Width 315CN x Door Width 5110BL x Mullion Height 305CN x Door Height EL-CEPT QC-C1500P QC-C Length Required PB3ER DPS-M-BK	601 LC 16 55 56 8804 PSB LC 16 55 8810 PTB Housing to match existing Match Owners Existing Keying To fit Housing US26D 281 CPS EN 281D EN 581-2 EN 271A x Opening Width 315CN x Door Width 5110BL x Mullion Height 305CN x Door Height EL-CEPT QC-C1500P QC-C Length Required PB3ER DPS-M-BK

Notes: Weatherstripping furnished by Aluminum Door Supplier.

Card reader furnished by Owner.

Operation: Doors are normally closed and locked. When a valid credential is presented to the wall mounted card reader the latch on one leaf of the exit devices will retract and you can pull the door open. When the door comes back closed the latch will project and the door will be locked. There will be a REX or request to exit switch built into the push pad on both of the exit devices. The second way through this pair of doors is the PB3ER push button which will be located in the office and when this button is pushed it will retract the latch bolt on one leaf and you can pull the door open. When the door comes back closed the latch will extend and relock the door. You can always exit out of the space by pushing on the push pad on the exit device and exiting out of the space.

New Classroom Additions Unified School District #358

ADDENDUM 3

Set: 4.0 Doors: 151b

Description: Vestibule

2 Continuous Hinge	CFMSLF-HD1 or CFMSLI-HD1		PE
2 Dummy Bar	8893	US32D	SA
2 Dummy Bar Trim	810-PTB	US32D	SA
2 Door Closer	281 CPS	EN	SA
2 Drop Plate	281D	EN	SA
2 Kit	581-2	EN	SA
1 Threshold	271A x Opening Width		PE
2 Door Sweep	315CN x Door Width		PE
2 Astragal	305CN x Door Height		PE

Notes: Weatherstripping furnished by Aluminum Door Supplier.

Set: 5.0

Doors: 102a

Description: Office

Notes: All hardware furnished by Coiling Door Supplier.

Set: 6.0

Doors: 128A

Description: Storage (Rated)

3	Hinge	TA2714 4-1/2" x 4-1/2"	US26D	MK
1	Cylindrical Lock (storeroom)	9K37D 15D S3	626	BE
1	Door Closer	TB 281 CPS	EN	SA
1	Kick Plate	K1050 10" x 2" LDW CSK	US32D	RO
1	Gasketing	S88D (Head & Jambs)		PE

Set: 7.0

Doors: 132A, 133A

Description: Classroom (Rated)

3	Hinge	TA2714 4-1/2" x 4-1/2"	US26D	MK
1	Cylindrical Lock (entry)	9K37B 15D S3	626	BE
1	Door Closer	TB 281 CPS	EN	SA
1	Kick Plate	K1050 10" x 2" LDW CSK	US32D	RO
1	Gasketing	S88D (Head & Jambs)		PE

New Classroom Additions Unified School District #358 ADDENDUM 3

Set: 8.0

Doors: 132B, 133B Description: Exterior

1 Continuous Hinge	CFMSLF-HD1 PT or CFMSLI-HD1 PT		PE
1 Exit Device (storeroom)	LC 16 55 56 8804 PSB	US32D	SA
2 Cylinder	Housing to match existing	US26D	BE
2 Perm. Core	Match Owners Existing Keying	US26D	BE
2 Construction Core	To fit Housing	US26D	BE
1 Door Closer	281 CPS	EN	SA
1 Drop Plate	281D	EN	SA
1 Kit	581-2	EN	SA
1 Door Stop	462	US2C	RO
1 Threshold	279x292AFGPK x Opening Width		PE
1 Sweep	345ANB x Door Width		PE
1 Electric Power Transfer	EL-CEPT		SU
1 ElectroLynx Harness	QC-C1500P		MK
1 ElectroLynx Harness	QC-C Length Required		MK
1 Position Switch	DPS-M-BK		SU
1 Power Supply	BPS-24-1		SU

Notes: Card reader furnished by Owner.

Weatherstripping furnished by Aluminum Door Supplier.

Operation: Door is normally closed and locked. When a valid credential is presented to the wall mounted card reader the latch on the exit devices will retract and you can pull the door open. When the door comes back closed the latch will project and the door will be locked. There will be a REX or request to exit switch built into the push pad on the exit device. You can always exit out of the space by pushing on the push pad on the exit device and exiting out of the space.

Set: 9.0

Doors: 134a, 134b Description: Toilet

2 Hinge	TA2714 4-1/2" x 4-1/2"	US26D	MK
1 Cylindrical Lock (passage)	9K30N 15D S3	626	BE
1 Door Stop	441H or 409 as required	US26D	RO
2 Silencer	609		RO

Set: 10.0

Doors: 152a, 154a

Description: Toilets (Rated)

3 Hinge	TA2714 4-1/2" x 4-1/2"	US26D	MK
1 Cylindrical Lock (privacy)	9K30L 15D S3	626	BE
1 Door Closer	TB 281 O	EN	SA
1 Kick Plate	K1050 10" x 2" LDW CSK	US32D	RO
1 Wall Stop	409	US32D	RO
1 Gasketing	S88D (Head & Jambs)		PE

New Classroom Additions Unified School District #358 ADDENDUM 3

Set: 11.0 Doors: 156a

Description: Storage (Rated)

3 Hinge	TA2714 4-1/2" x 4-1/2"	US26D	MK
1 Cylindrical Lock (storeroom)	9K37D 15D S3	626	BE
1 Door Closer	TB 281 P10	EN	SA
1 Kick Plate	K1050 10" x 2" LDW CSK	US32D	RO
1 Wall Stop	409	US32D	RO
1 Gasketing	S88D (Head & Jambs)		PE

Set: 12.0 Doors: 160a

Description: Corridor (Rated), (Shelter)

2 Continuous Hinge	HG305 x Door Height	630	MR
2 Multipoint Exit Device	LC 12 FM8713 ETL	US32D	SA
2 Cylinder	Housing to match existing	US26D	BE
2 Perm. Core	Match Owners Existing Keying	US26D	BE
2 Construction Core	To fit Housing	US26D	BE
2 Door Closer	TB 281 P10	EN	SA
2 Rod Guard	BFLG1050	US32D	RO
2 Electromagnetic Holder	998 M	689	RF
1 Threshold	1715A x Opening Width		PE
1 Gasketing	S773D (Head & Jambs)		PE
2 Astragal	18041CNB x Door Height		PE

Notes: Cutout threshold so bottom strike can be mounted directly to the concrete floor and not to the threshold.

<u>Set: 13.0</u> Doors: 161a, 163a

Description: Classroom (Rated)

3 Hinge	TA2714 4-1/2" x 4-1/2"	US26D	MK
1 Cylindrical Lock (entry)	9K37B 15D S3	626	BE
1 Door Closer	TB 281 P10	EN	SA
1 Kick Plate	K1050 10" x 2" LDW CSK	US32D	RO
1 Wall Stop	409	US32D	RO
1 Gasketing	S88D (Head & Jambs)		PE

New Classroom Additions Unified School District #358 ADDENDUM 3

Set: 14.0

Doors: 161b, 161c, 162c, 162d, 163b, 163c

Description: Shutter (Shelter)

1 Continuous Hinge	HG305 x Door Height	630	MR
1 Multi-Point Lock	FM6101 ECL	US26D	SA
1 Door Stop & Holder	494S	US26D	RO
3 Silencer	608		RO

Set: 15.0

Doors: 162a

Description: Media Center (Rated)

3 Hinge	T4A3786 4-1/2" x 4-1/2"	US26D	MK
1 Rim Exit Device	12 LC 49 8816 ETL	US32D	SA
1 Cylinder	Housing to match existing	US26D	BE
1 Perm. Core	Match Owners Existing Keying	US26D	BE
1 Construction Core	To fit Housing	US26D	BE
1 Thumbturn Cylinder	CR3300-200-	630	RU
1 Door Closer	TB 281 P10	EN	SA
1 Kick Plate	K1050 10" x 2" LDW CSK	US32D	RO
1 Wall Stop	409	US32D	RO
1 Gasketing	S88D (Head & Jambs)		PE

Set: 16.0

Doors: 162b

Description: Media Center (Rated), (Shelter)

1 Continuous Hinge	HG305 x Door Height	630	MR
1 Multipoint Exit Device	LC 12 FM8713 ETL	US32D	SA
1 Cylinder	Housing to match existing	US26D	BE
1 Perm. Core	Match Owners Existing Keying	US26D	BE
1 Construction Core	To fit Housing	US26D	BE
1 Door Closer	TB 281 P10	EN	SA
1 Rod Guard	BFLG1050	US32D	RO
1 Wall Stop	409	US32D	RO
1 Threshold	1715A x Opening Width		PE
1 Gasketing	S773D (Head & Jambs)		PE

Notes: Cutout threshold so bottom strike can be mounted directly to the concrete floor and not to the threshold.

OXFORD ELEMENTARY SCHOOL
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ADDENDUM 3

Set: 17.0 Doors: 164b

Description: Corridor (Shelter)

2 Continuous Hinge	HG305 x Door Height	630	MR
2 Exit Device (classroom)	LC FM8713 ETL	US32D	SA
2 Cylinder	Housing to match existing	US26D	BE
2 Perm. Core	Match Owners Existing Keying	US26D	BE
2 Construction Core	To fit Housing	US26D	BE
2 Door Closer	TB 281 P10	EN	SA
2 Rod Guard	BFLG1050	US32D	RO
2 Door Stop & Holder	494S	US26D	RO
1 Threshold	1715A x Opening Width		PE
2 Astragal	18041CNB x Door Height		PE
2 Silencer	608		RO

Notes: Cutout threshold so bottom strike can be mounted directly to the concrete floor and not to the threshold.

Set: 18.0

Doors: 101b

Description: Reception

PE
BE
AD
SA
6D RO
SU
2

Notes: Card reader furnished by Owner.

Operation: Door is normally closed and locked. When you want to enter the reception area there will be a push button PB3ER located on the desk that will release the electric strike so you can enter. When the door comes back closed the electric strike will relock. The TM-9 timer can be preset for how long you want the electric strike to stay unlocked when the button is pushed. You can always exit by turning the inside lever and exiting the space.

OXFORD ELEMENTARY SCHOOL New Classroom Additions Unified School District #358

ADDENDUM 3

<u>Set: 19.0</u> Doors: 110b

6 Hinge	T4A3786 4-1/2" x 4-1/2"	US26D	MK
2 Exit Device (classroom)	12 LC NB8713 ETL	US32D	SA
2 Cylinder	Housing to match existing	US26D	BE
2 Perm. Core	Match Owners Existing Keying	US26D	BE
2 Construction Core	To fit Housing	US26D	BE
2 Door Closer	TB 281 CPS	EN	SA
2 Kick Plate	K1050 10" x 2" LDW CSK	US32D	RO
1 Gasketing	S88D (Head & Jambs)		PE
2 Astragal	18041CNB x Door Height		PE

Set: 20.0

Doors: 112a

6 Hinge	TA2714 4-1/2" x 4-1/2"	US26D	MK
2 Flush Bolt	555	US26D	RO
1 Dust Proof Strike	570	US26D	RO
1 Cylindrical Lock (storeroom)	9K37D 15D S3	626	BE
2 Surf Overhead Stop	9 Series	652	RF
2 Silencer	608		RO

Notes: Metal overlapping astragal furnished by Hollow Metal Door Supplier.

END OF SECTION 087100