

**GILMER ISD - NEW HIGH SCHOOL
HARDWARE SCHEDULE**

NOTES:

1. Cylindrical locks to be Corbin Russwin CL3300 Series w/ KIK cylinders.
2. Closers @ storefront, hollow metal & wood doors to be Corbin Russwin DC6000 Series.
3. Closers @ STC sound doors to be LCN 4040XP Series.
4. Exit devices to be Von Duprin 99 Series.

HW Set #1.0

<u>Dr #</u>	<u>Size</u>	<u>Swing</u>	<u>Frame Mat'l</u>	<u>Door Mat'l</u>	<u>Rating</u>
A139	6070	RHR / LHR	AL	AL	NR
A152	6070	RHR / LHR	AL	AL	NR
A156-2	6070	RHR / LHR	AL	AL	NR
B100-1	6070	RHR / LHR	AL	AL	NR
B100-2	6070	RHR / LHR	AL	AL	NR
B100-3	6070	RHR / LHR	AL	AL	NR
B100-4	6070	RHR / LHR	AL	AL	NR
B126	6070	RHR / LHR	AL	AL	NR
C100	6070	RHR / LHR	AL	AL	NR
D100	6070	RHR / LHR	AL	AL	NR
E100-1	6070	RHR / LHR	AL	AL	NR
E100-2	6070	RHR / LHR	AL	AL	NR
E109	6070	RHR / LHR	AL	AL	NR
E133	6070	RHR / LHR	AL	AL	NR

<u>QTY</u>	<u>Description</u>
14	Continuous hinge

HW Set #2.0

DC #	Size	Swing	Frame Mat'L	Door Mat'L	Rating
A143	6070	RHR / LHR	AL	AL	NR
A140	6070	RHR / LHR	AL	AL	NR

QTY	Description
4	Continuous hinge w/ EPT prep
14	Power transfer
14	Keyed removable mullion
14	Rim exit device - EO
14	Rim exit device - ELR / REX
14	Mortise cylinder
14	Rim cylinder
28	90° offset door pull
28	Surface closer (PA, stop)
14	Threshold
14	Mullion gasket
28	Sweep
28	Door position switch
14	Power supply
14	Card reader (by security sub)
14	Perimeter gasketing (by storefront sub)

HW Set #4.0

Dr. #	Size	Swing	Frame Mat'L	Door Mat'L	Rating
E108-2	3070	LHR	AL	AL	NR
E105-2	3070	RHR	AL	AL	NR
A171-2	3070	LHR	AL	AL	NR

QTY	Description
2	Continuous hinge
1	Deadlock/deadlatch
2	Manual flushbolts
1	Dust-proof strike
1	Mortise cylinder
2	Push bars
2	90° offset door pull
2	Surface closer (PA, stop)
1	Threshold
2	Sweep
2	Door position switch
1	Perimeter gasketing (by storefront sub)

HW Set #3.0

Dr. #	Size	Swing	Frame Mat'L	Door Mat'L	Rating
C124-3A	6070	RHR / LHR	AL	AL	NR

QTY	Description
2	Mullion gasket
4	Sweep
4	Door position switch
2	Perimeter gasketing (by storefront sub)

HW Set #6.0

QTY	Description
1	Continuous hinge
1	Deadlock/deadlatch
1	Mortise cylinder
1	Push bar
1	90° offset door pull
1	Surface closer (PA, stop)
1	Threshold
1	Sweep
1	Door position switch
1	Perimeter gasketing (by storefront sub)

Dr. #	Size	Swing	Frame Mat'l	Door Mat'l	Rating
C124-3B	3070	RHR	AL	AL	NR

HW Set #5.0

QTY	Description
3	Continuous hinge
3	Rim exit device - E0
3	Rim cylinder
3	90° offset door pull
3	Surface closer (PA, stop)
3	Threshold
3	Sweep
3	Door position switch
3	Perimeter gasketing (by storefront sub)

HW Set #7.0

Dr #	Size	Swing	Frame Mat'L	Door Mat'L	Rating
A142	6070	RHR / LHR	AL	AL	NR
QTY	Description				
2	Continuous hinge				
1	Keyed removable mullion				
2	Rim exit device - E0				
1	Mortise cylinder				

Dr #	Size	Swing	Frame Mat'L	Door Mat'L	Rating
A100-2	6070	RHR / LHR	AL	AL	NR
QTY	Description				
1	Continuous hinge				
1	Continuous hinge w/ EPT prep				
1	Power transfer				
1	Keyed removable mullion				
1	Rim exit device - E0				
1	Rim exit device - ELR / REX				
1	Mortise cylinder				
1	Rim cylinder				
2	90° offset door pull				
2	Surface closer (PA, stop)				
1	Mullion gasket				
2	Door position switch				
1	Door release				
1	Power supply				
1	Card reader (by security sub)				
1	Perimeter gasketing (by storefront sub)				

HW Set #9.0

Dr #	Size	Swing	Frame Mat'L	Door Mat'L	Rating
A100-1	3070	RHR	AL	AL	NR
A101	3070	RHR	AL	AL	NR
A102	3070	LHR	AL	AL	NR
Description					
3	Continuous hinge				
3	Deadlatch				
3	Electric strike				
3	Mortise cylinder				

HW Set #8.0

Dr #	Size	Swing	Frame Mat'L	Door Mat'L	Rating
A155	6070	RHR / LHR	AL	AL	NR
Description					
1	Rim cylinder				
2	90° offset door pull				
2	Surface closer (PA, stop)				
1	Mullion gasket				
1	Perimeter gasketing (by storefront sub)				

HW Set #10.0

Dr #	Size	Swing	Frame Mat'l	Door Mat'l	Rating
A105	3070	RHR	AL	AL	NR
A121	3070	RHR	AL	AL	NR

QTY	Description
3	Push bars
3	90° offset door pull
3	Surface closer (PA, stop)
3	Door position switch
3	Door release
3	Power supply
3	Card reader (by security sub)
3	Perimeter gasketing (by storefront sub)

HW Set #11.0

Dr #	Size	Swing	Frame Mat'l	Door Mat'l	Rating
A141	3070	RH	AL	AL	NR

QTY	Description
2	Continuous hinge
2	Deadlock/deadlatch
2	Mortise cylinder
2	Push bars
2	90° offset door pull
2	Surface closer (PA, stop)
2	Perimeter gasketing (by storefront sub)

HW Set #13.0

Dr. #	Size	Swing	Frame Mat'l	Door Mat'l	Rating
G205	3070	RHR	AL	AL	NR
F222	3070	RHR	AL	AL	NR
F217	3070	RHR	AL	AL	NR

QTY	Description
1	continuous hinge
1	Deadlock/deadlatch
1	Mortise cylinder
1	Push bars
1	90° offset door pull
1	Surface closer (PA)
1	Dome floor stop
1	Perimeter gasketing (by storefront sub)

HW Set #12.0

Dr. #	Size	Swing	Frame Mat'l	Door Mat'l	Rating
C101-1	3070	LHR	AL	AL	NR

QTY	Description
1	continuous hinge
1	Deadlock/deadlatch
1	Mortise cylinder
1	Push bars
1	90° offset door pull
1	Surface closer (RA)
1	Surface-mtd overhead stop
1	Perimeter gasketing (by storefront sub)

HW Set #15.0

Dr #	Size	Swing	HM	HM	HM	Rating
C139	6070	RHR / LHR	HM	HM	HM	NR
C106	6070	RHR / LHR	HM	HM	HM	NR

QTY	Description
2	Continuous hinge
2	SVR exit device
1	Escutcheon trim - entry function
1	Escutcheon trim - dummy
1	Mortise cylinder
2	Surface closer (PA, stop, hold-open)
1	Threshold
2	Sweep
1	Weatherstripping
1	Overlapping astragal
2	Door position switch

HW Set #14.0

Dr #	Size	Swing	HM	HM	HM	Rating
B122	6070	RHR / LHR	HM	HM	HM	NR

QTY	Description
3	Continuous hinge
3	Push bars
3	90° offset door pull
3	Surface closer (PA, stop)
3	Perimeter gasketing (by storefront sub)

HW Set #18.0

Dr. #	Size	Swing	HM	HM	Door Mat'l	Rating
C138	6070	RHR / LHR	HM	HM		NR
C102	6070	RHR / LHR	HM	HM		NR

QTY	Description
2	continuous hinge
1	keyed removable mullion
2	Rim exit device
1	Escutcheon trim - entry function
1	Escutcheon trim - dummy
2	Mortise cylinder
2	Surface closer (PA, stop, hold-open)
1	Rain drip guard
1	Overlapping astragal
1	Mullion gasket
2	Door position switch

HW Set #17.0

Dr. #	Size	Swing	HM	HM	Door Mat'l	Rating
C145	6070	RHR / LHR	HM	HM		NR

QTY	Description
1	Threshold
2	Sweep
1	Weatherstripping
1	Overlapping astragal
1	Mullion gasket
2	Door position switch

HW Set #20.0

Dr #	Size	Swing	Frame Mat'l	Door Mat'l	Rating
B124-1	8096	RHR / LHR	HM	HM	NR

QTY	Description
1	Mullion gasket
2	Sweep
1	Weatherstripping
1	Overlapping astragal
2	Door position switch
1	Power supply
1	Card reader (by security sub)

HW Set #21.0

Dr #	Size	Swing	Frame Mat'l	Door Mat'l	Rating
B136-2	3070	LHR	HM	HM	NR
E110-2	3070	RHR	HM	HM	NR
E115-2	3070	LHR	HM	HM	NR

QTY	Description
2	Continuous hinge
1	Storeroom lever
1	Surface bolt - 12"
1	Surface bolt - 24"
2	Door stop w/ hook
1	Threshold
2	Sweep
1	Weatherstripping
1	Z-astragal (by hollow metal manuf.)
2	Door position switch

HW Set #22.0

Dr #	Size	Swing	Frame Mat'L	Door Mat'L	Rating
C109	3870	LHR	HM	HM	NR
C113	3870	LHR	HM	HM	NR

QTY	Description
2	Continuous hinge w/ EPT prep
2	Power transfer
2	Rim exit device
2	Escutcheon trim - entry function
2	Mortise cylinder
2	Surface closer (PA)
2	HD molded floor stop
2	Threshold
2	Sweep
2	Weatherstripping

QTY	Description
4	Continuous hinge
4	Rim exit device
4	Escutcheon trim - entry function
4	Mortise cylinder
4	Surface closer (PA)
4	HD molded floor stop
4	Threshold
4	Sweep
4	Weatherstripping
4	Door position switch

E130-2	3070	RHR	HM	HM	NR
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HW Set #23.0

Dr #	Size	Swing	HM	HM	Door Mat'L	NR
C124-2	3870	LHR				Rating

Qty	Description
2	Door position switch
2	Power supply
2	Card reader (by security sub)

HW Set #24.0

Dr #	Size	Swing	RHR	HM	HM	Door Mat'L	NR
E130-5	3070						Rating

Qty	Description
1	Continuous hinge
1	Rim exit device
1	Escutcheon trim - entry function
1	Mortise cylinder
1	Surface closer (PA)
1	HD molded floor stop
1	Rain drip guard
1	Threshold
1	Sweep
1	Weatherstripping
1	Door position switch

Qty	Description
1	Continuous hinge
1	Storeroom lever

HW Set #26.0

QTY	Description	Dr. #	Size	Swing	HM	Frame Mat'L	Door Mat'L	HM	Rating
1	Storeroom lever								
3	4.5x4.5 ball-bearing NRP hinges								
6300		4060		RHR					NR

HW Set #25.0

QTY	Description	Dr. #	Size	Swing	HM	Frame Mat'L	Door Mat'L	HM	Rating
1	Continuous hinge								
1	Storeroom lever								
1	Surface closer (PA)								
1	HD molded floor stop								
1	Rain drip guard								
1	Threshold								
1	Sweep								
1	Weatherstripping								
1	Door position switch								
E137.1		3070		RHR					NR

HW Set #28.0

QTY	Description	Dr #	Size	Swing	HM-STC	HM-STC	Rating
--	Cam-lift hinges (by STC door manuf.)						
--	Perimeter seals (by STC door manuf.)						
--	Threshold (by STC door manuf.)						
B112-2			3070	RHR		HM-STC	NR

HW Set #27.0

QTY	Description	Dr #	Size	Swing	HM	HM	Rating
1	Surface closer (PA, stop)						
1	Rain drip guard						
1	Sweep						
1	Weatherstripping						
1	Door position switch						
2	Continuous hinge						
2	Fire-rated SVR exit device						
2	Escutcheon trim - entry function						
2	Mortise cylinder						
2	Electromagnetic hold-open						
2	Surface closer (PA)						
1	Intumescent edge seal						
1	Smoke astragal						
E100-3			8070	RHR / LHR		HM	3HR

HW Set #30.0

QTY	Description
8	Cam-lift hinges (by STC door manuf.)
8	Perimeter seals (by STC door manuf.)
8	Threshold (by STC door manuf.)
8	Auto door bottom (by STC door manuf.)
8	Permanent mullion (by STC door manuf.)
8	Rim exit device
8	Escutcheon trim - entry function
8	Mortise cylinder
8	Surface closer (PA)
8	Dome floor stop

Dr #	Size	Swing	Frame Mat'L	Door Mat'L	Rating
B109-1	6070	RHR / LHR	HM-STC	HM-STC	NR
B110-1	6070	RHR / LHR	HM-STC	HM-STC	NR
B112-1	6070	RHR / LHR	HM-STC	HM-STC	NR
B126-1	6070	RHR / LHR	HM-STC	HM-STC	NR

HW Set #29.0

1	Auto door bottom (by STC door manuf.)
1	Rim exit device
1	Escutcheon trim - entry function
1	Mortise cylinder
1	Rain drip guard
1	Surface closer (PA)
1	HD molded floor stop
1	Door position switch

HM Set #32.0

<u>Dr #</u>	<u>Size</u>	<u>Swing</u>	<u>Frame Mat'L</u>	<u>Door Mat'L</u>	<u>Rating</u>
B123	3070	RHR	HM-STC	HM-STC	NR
<u>QTY</u>	<u>Description</u>				
--	Cam-lift hinges (by STC door manuf.)				
--	Perimeter seals (by STC door manuf.)				
--	Threshold (by STC door manuf.)				
--	Auto door bottom (by STC door manuf.)				
1	Store room lever				
1	Surface closer (PA)				
1	Wall stop				

HM Set #31.0

<u>Dr #</u>	<u>Size</u>	<u>Swing</u>	<u>Frame Mat'L</u>	<u>Door Mat'L</u>	<u>Rating</u>
B124-2	8096	RH / LH	HM-STC	HM-STC	NR
<u>QTY</u>	<u>Description</u>				
--	Cam-lift hinges (by STC door manuf.)				
--	Perimeter seals (by STC door manuf.)				
--	Threshold (by STC door manuf.)				
--	Auto door bottom (by STC door manuf.)				
1	Store room lever				
1	Automatic flushbolt set				
1	Coordinator				
2	Surface closer (RA)				
2	Door stop w/ hook				

HW Set #33.0

Dr #	Size	Swing	Frame Mat'L	Door Mat'L	Rating
B126-2	6070	RH / LH	HM	WD	90M

QTY	Description	Dr #	Size	Swing	Frame Mat'L	Door Mat'L	Rating
12	Smoke astragal						
12	Intumescent edge seal						
24	8x46 kick plate						
24	Surface closer (PA)						
24	Electromagnetic hold-open						
24	Mortise cylinder						
24	Escutcheon trim - entry function						
24	Fire-rated SVR exit device						
24	Continuous hinge						
12	Smoke astragal						
12	Intumescent edge seal						
24	8x46 kick plate						
24	Surface closer (PA)						
24	Electromagnetic hold-open						
24	Mortise cylinder						
24	Escutcheon trim - entry function						
24	Fire-rated SVR exit device						
24	Continuous hinge						
60M	A138	8070	RHR / LHR	HM	HM	WD	60M
60M	A153-1	8070	RHR / LHR	HM	HM	WD	60M
60M	A153-2	8070	RHR / LHR	HM	HM	WD	60M
60M	A153-3	8070	RHR / LHR	HM	HM	WD	60M
60M	D101-1	8070	RHR / LHR	HM	HM	WD	60M
60M	D101-2	8070	RHR / LHR	HM	HM	WD	60M
60M	D101-3	8070	RHR / LHR	HM	HM	WD	60M
60M	F200	8070	RHR / LHR	HM	HM	WD	60M
60M	G200-1	8070	RHR / LHR	HM	HM	WD	60M
60M	G200-2	8070	RHR / LHR	HM	HM	WD	60M
60M	G200-3	8070	RHR / LHR	HM	HM	WD	60M
60M	G228	8070	RHR / LHR	HM	HM	WD	60M

HM Set #35.0

Dr. #	A137-2	3070	RH	HM	WD	45M
Size			Swing	Frame Mat'l	Door Mat'l	Rating

QTY	Description
1	Smoke astragal
1	Intumescent edge seal
2	8x34 kick plate
2	Surface closer (PA)
2	Electromagnetic hold-open
1	Coordinator
1	Automatic flushbolt set
1	Classroom lever
2	Continuous hinge

HM Set #34.0

Dr. #	B126-3	6070	RHR / LHR	HM	WD	90M
Size			Swing	Frame Mat'l	Door Mat'l	Rating

QTY	Description
1	Smoke astragal
1	Intumescent edge seal
2	8x34 kick plate
2	Surface closer (RA)
2	Electromagnetic hold-open
1	Coordinator
1	Automatic flushbolt set
1	Classroom lever
2	Continuous hinge

HW Set #37.0

Dr. #	A117	3070	RHR	HM	WD	90M
Size	Swing	Frame Mat'l	Door Mat'l	Rating		

QTY	Description
6	4.5x4.5 ball-bearing hinges
2	Storeroom lever
2	Electric strike (fire rated)
2	Surface closer (RA)
2	Wall stop
2	Smoke seal
2	Door position switch
2	Power supply
2	Card reader (by security sub)

HW Set #36.0

Dr. #	F218	3070	LH	HM	WD	45M
Dr. #	F224	3070	LH	HM	WD	45M
Size	Swing	Frame Mat'l	Door Mat'l	Rating		

QTY	Description
3	4.5x4.5 ball-bearing NRP hinges
1	Storeroom lever
1	Surface closer (RA)
1	Wall stop
1	Smoke seal

HM Set #38.0

QTY	Description
3	4.5x4.5 ball-bearing NRP hinges
1	storeroom lever
1	Surface closer (PA)
1	Wall stop
1	8x34 kick plate
1	Smoke seal

Dr #	Size	Swing	Frame Mat'L	Door Mat'L	Rating
A120	8070	RHR / LHR	HM	WD	NR
B138	8070	RHR / LHR	HM	WD	NR
D123	8070	RHR / LHR	HM	WD	NR

QTY Description

6	Continuous hinge
6	SVR exit device
6	Escutcheon trim - entry function
6	Mortise cylinder
6	Electromagnetic hold-open
6	Surface closer (PA)
6	8x46 kick plate
6	Silencers

HM Set #39.0

Dr #	Size	Swing	Frame Mat'L	Door Mat'L	Rating
A157-1	6070	RHR / LHR	HM	WD	NR
C126-1	6070	RHR / LHR	HM	WD	NR
C127-1	6070	RHR / LHR	HM	WD	NR

HW Set #40.0

Dr. #	Size	Swing	Frame Mat'L	Door Mat'L	Rating
B106	6070	RHR / LHR	HM	WD	NR
B121-2	6070	RHR / LHR	HM	WD	NR
B148.2	6070	RHR / LHR	HM	WD	NR
C125-1	6070	RHR / LHR	HM	WD	NR
C128-1	6070	RHR / LHR	HM	WD	NR
D106	6070	RHR / LHR	HM	WD	NR
E111	6070	RHR / LHR	HM	WD	NR
E116	6070	RHR / LHR	HM	WD	NR

QTY	Description
48	4.5x4.5 ball-bearing NRP hinges
8	Storeroom lever
16	Manual flushbolts
8	Dust-proof strike
16	Wall stop
16	8x34 kick plate

QTY	Description
6	Continuous hinge
3	Keyed removable mullion
6	Rim exit device
6	Escutcheon trim - entry function
9	Mortise cylinder
6	Surface closer (PA)
6	Wall stop
3	Mullion gasket
6	Silencers

HW Set #41.0

Dr #	Size	Swing	Frame Mat'L	Door Mat'L	Rating
B121-1	6070	RHR / LHR	HM	WD	NR
C128-2	6070	RHR / LHR	HM	WD	NR

16 Silencers

QTY Description

12	4.5x4.5 ball-bearing NRP hinges
2	Storeroom lever
4	Manual flushbolts
2	Dust-proof strike
2	Wall stop
2	Dome floor stop
4	8x34 kick plate
4	Silencers

HW Set #42.0

Dr #	Size	Swing	Frame Mat'L	Door Mat'L	Rating
C130	6070	RHR / LHR	HM	WD	NR

QTY Description

6	4.5x4.5 ball-bearing NRP hinges
1	Storeroom lever
2	Manual flushbolts
1	Dust-proof strike
1	Wall stop
1	Surface-mtd overhead stop

HW Set #44.0

QTY	Description
2	8x34 kick plates
2	Dome floor stop
2	Surface closer (PA)
2	Pull plates
2	Push plates
6	4.5x4.5 ball-bearing NRP hinges

Dr #	Size	Swing	Frame Mat'l	Door Mat'l	Rating
B134	6070	RHR / LHR	HM	WD	NR

HW Set #43.0

QTY	Description
12	4.5x4.5 ball-bearing NRP hinges
4	Push plates
4	Pull plates
4	Surface closer (PA)
4	Door stop
4	8x34 kick plate
4	Stilencers

Dr #	Size	Swing	Frame Mat'l	Door Mat'l	Rating
B110-2	6070	RHR / LHR	HM	WD	NR
B109-2	6070	RHR / LHR	HM	WD	NR

2	8x34 kick plate
2	Stilencers

HW Set #45.0

Dr. #	Size	Swing	Frame Mat'l	Door Mat'l	Rating
A157-3	3070	RHR	HM	WD	NR

QTY

Description	QTY
continuous hinge	1
Rim exit device	1
Escutcheon trim - entry function	1
Mortise cylinder	1
Surface closer (PA)	1
Wall stop	1
Silencers	3

HW Set #46.0

Dr. #	Size	Swing	Frame Mat'l	Door Mat'l	Rating
A137-1	3070	RHR	HM	WD	NR
B140	3070	RHR	HM	WD	NR
D105	3070	RHR	HM	WD	NR
E131	3070	LHR	HM	WD	NR
F204	3070	RHR	HM	WD	NR
G202	3070	RHR	HM	WD	NR

QTY

Description	QTY
4.5x4.5 ball-bearing NRP hinges	18
Rim exit device	6
Escutcheon trim - storeroom func.	6

HM Set #48.0

Dr #	Size	Swing	LHR	HM	WD	Rating
B136-1	3070	Swing	LHR	HM	WD	NR

QTY	Description
1	Continuous hinge
1	Rim exit device
1	Escutcheon trim - entry function
1	Mortise cylinder
1	Surface closer (PA)

HM Set #47.0

Dr #	Size	Swing	RHR	HM	WD	Rating
B125	3070	Swing	RHR	HM	WD	NR

QTY	Description
3	4.5x4.5 ball-bearing NRP hinges
1	Rim exit device
1	Escutcheon trim - storeroom func.
1	Mortise cylinder
1	Surface closer (PA)
1	Dome floor stop
3	Silencers

6	Mortise cylinder
6	Surface closer (PA)
6	Wall stop
18	Silencers

HW Set #50.0

<u>Dr. #</u>	<u>Size</u>	<u>Swing</u>	<u>Frame Mat'L</u>	<u>Door Mat'L</u>	<u>Rating</u>
A130	3070	LHR	HM	WD	NR
A145-1	3070	LHR	HM	WD	NR
A147	3070	RHR	HM	WD	NR
A149	3070	LHR	HM	WD	NR
A171	3070	LHR	HM	WD	NR
D110	3070	LHR	HM	WD	NR
D112	3070	RHR	HM	WD	NR

<u>QTY</u>	<u>Description</u>
1	Continuous hinge
1	Rim exit device
1	Escutcheon trim - storeroom func.
1	Mortise cylinder
1	Surface closer (PA)
1	8x46 kick plate
1	Dome floor stop
3	Silencers

HW Set #49.0

<u>Dr. #</u>	<u>Size</u>	<u>Swing</u>	<u>Frame Mat'L</u>	<u>Door Mat'L</u>	<u>Rating</u>
G229	4070	RHR	HM	WD	NR

<u>QTY</u>	<u>Description</u>
1	Wall stop
1	8x34 kick plate
1	Bumper seal threshold
1	Mortised auto door bottom
2	Sound seal (2 rows)

NR	WD	HM	RHR	3070	F226-1
NR	WD	HM	LHR	3070	F221-2
NR	WD	HM	LHR	3070	F221-1
NR	WD	HM	LHR	3070	F216-2
NR	WD	HM	LHR	3070	F216-1
NR	WD	HM	RHR	3070	F215-2
NR	WD	HM	RHR	3070	F215-1
NR	WD	HM	RHR	3070	F214-2
NR	WD	HM	RHR	3070	F214-1
NR	WD	HM	LHR	3070	F211-1
NR	WD	HM	RHR	3070	F209
NR	WD	HM	LHR	3070	E140
NR	WD	HM	RHR	3070	E139-2
NR	WD	HM	RHR	3070	E139-1
NR	WD	HM	LHR	3070	E135
NR	WD	HM	RHR	3070	E134
NR	WD	HM	LHR	3070	E130-1
NR	WD	HM	LHR	3070	E115-1
NR	WD	HM	RHR	3070	E114-2
NR	WD	HM	RHR	3070	E114-1
NR	WD	HM	LHR	3070	E110-1
NR	WD	HM	RHR	3070	D131
NR	WD	HM	LHR	3070	D130
NR	WD	HM	LHR	3070	D129
NR	WD	HM	RHR	3070	D128
NR	WD	HM	RHR	3070	D127
NR	WD	HM	LHR	3070	D126
NR	WD	HM	LHR	3070	D125
NR	WD	HM	RHR	3070	D124
NR	WD	HM	LHR	3070	D122
NR	WD	HM	RHR	3070	D120
NR	WD	HM	RHR	3070	D118-2
NR	WD	HM	RHR	3070	D118-1
NR	WD	HM	LHR	3070	D114

HM Set #51.0

Dr #	Size	Swing	Frame Mat'L	Door Mat'L	Rating
F211-2	3070	LHR	HM	WD	NR
E108	3070	RHR	HM	WD	NR
E105	3070	LHR	HM	WD	NR

QTY	Description
171	4.5x4.5 ball-bearing NRP hinges
57	Classroom Intruder lever
57	Surface closer (PA)
57	8x34 kick plate
57	Wall stop
171	Silencers

F226-2	3070	RHR	HM	WD	NR
F227	3070	LHR	HM	WD	NR
F228	3070	LHR	HM	WD	NR
F229	3070	RHR	HM	WD	NR
G216	3070	RHR	HM	WD	NR
G217	3070	LHR	HM	WD	NR
G218	3070	LHR	HM	WD	NR
G219	3070	RHR	HM	WD	NR
G220	3070	RHR	HM	WD	NR
G221	3070	LHR	HM	WD	NR
G222	3070	LHR	HM	WD	NR
G223	3070	RHR	HM	WD	NR
G224	3070	RHR	HM	WD	NR
G225	3070	LHR	HM	WD	NR
G226	3070	LHR	HM	WD	NR
G227	3070	RHR	HM	WD	NR

HW Set #53.0

Dr #	Size	Swing	Frame Mat'l	Door Mat'l	Rating
A109	3070	RH	HM	WD	NR

Dr #	Size	Swing	Frame Mat'l	Door Mat'l	Rating
A106-1	3070	RH	HM	WD	NR
A106-2	3070	RH	HM	WD	NR
A107	3070	LH	HM	WD	NR
A112-1	3070	RH	HM	WD	NR
A123	3070	RH	HM	WD	NR
A166	3070	LH	HM	WD	NR
B144	3070	LH	HM	WD	NR
C103-1	3070	LH	HM	WD	NR
D113	3070	LH	HM	WD	NR

QTY	Description
27	4.5x4.5 ball-bearing hinges
9	Office/entry lever
9	Wall stop
27	silencers

HW Set #52.0

Dr #	Size	Swing	Frame Mat'l	Door Mat'l	Rating
A106-1	3070	RH	HM	WD	NR
A106-2	3070	RH	HM	WD	NR
A107	3070	LH	HM	WD	NR
A112-1	3070	RH	HM	WD	NR
A123	3070	RH	HM	WD	NR
A166	3070	LH	HM	WD	NR
B144	3070	LH	HM	WD	NR
C103-1	3070	LH	HM	WD	NR
D113	3070	LH	HM	WD	NR

QTY	Description
9	4.5x4.5 ball-bearing NRP hinges
3	Classroom intruder lever
3	Surface closer (PA, stop)
3	8x34 kick plate
9	silencers

HM Set #55.0

Dr #	Size	Swing	Frame Mat'L	Door Mat'L	Rating
C141	3070	LH	HM	WD	NR
C110	3070	RH	HM	WD	NR
C103-2	3070	LH	HM	WD	NR

QTY	Description
12	4.5x4.5 ball-bearing hinges
4	Office/entry lever
4	Surface closer (RA)
4	Door stop
12	Silencers

Dr #	Size	Swing	Frame Mat'L	Door Mat'L	Rating
B107	3070	LH	HM	WD	NR
A113	3070	RH	HM	WD	NR
A112-2	3070	RH	HM	WD	NR
A111	3070	RH	HM	WD	NR

HM Set #54.0

QTY	Description
3	4.5x4.5 ball-bearing hinges
1	Office/entry lever
1	Surface-mtd overhead stop
3	Silencers

A165	3070	LH	HM	WD	NR
A164	3070	RH	HM	WD	NR

HW Set #57.0

Dr #	Size	Swing	Frame Mat'l	Door Mat'l	Rating
A173	3070	RH	HM	WD	NR
QTY	Description				
3	4.5x4.5 ball-bearing hinges				

HW Set #56.0

Dr #	Size	Swing	Frame Mat'l	Door Mat'l	Rating
E136	3070	RHR	HM	WD	NR
B147	3070	RHR	HM	WD	NR

QTY	Description
6	4.5x4.5 ball-bearing NRP hinges
2	Office/entry lever
2	Surface closer (PA)
2	Door stop
6	Silencers

QTY	Description
9	4.5x4.5 ball-bearing hinges
3	Office/entry lever
3	Surface closer (RA)
3	4x35 mop plate
3	Door stop
9	Silencers

HM Set #59.0

Dr #	Size	Swing	Frame Mat'l	Door Mat'l	Rating
A131	3070	LHR	HM	WD	NR
D108	3070	LHR	HM	WD	NR
E128-1	3070	LHR	HM	WD	NR
F212	3070	LHR	HM	WD	NR
G206	3070	LHR	HM	WD	NR

QTY	Description
12	4.5x4.5 ball-bearing hinges
4	Classroom lever
4	Surface closer (RA)
4	Door stop
12	Silencers

HM Set #58.0

Dr #	Size	Swing	Frame Mat'l	Door Mat'l	Rating
A115-1	3070	RH	HM	WD	NR
A124	3070	RH	HM	WD	NR
A127	3070	RH	HM	WD	NR
A128	3070	LH	HM	WD	NR

QTY	Description
1	Office/entry lever
1	Surface closer (RA)
1	Wall stop
1	Kickdown stop
3	Silencers

HW Set #60.0

QTY	Description
15	4.5x4.5 ball-bearing NRP hinges
5	Classroom lever
5	Surface closer (PA)
5	Wall stop
15	Silencers

Dr. #	Size	Swing	Frame Mat'l	Door Mat'l	Rating
C104	3070	RHR	HM	WD	NR
C115	3070	RHR	HM	WD	NR
C117	3070	LHR	HM	WD	NR

QTY	Description
9	4.5x4.5 ball-bearing NRP hinges
3	Classroom lever
3	Surface closer (PA)
3	4x35 mop plate
3	Wall stop
9	Silencers

HW Set #61.0

Dr. #	Size	Swing	Frame Mat'l	Door Mat'l	Rating
F210	3070	RH	HM	WD	NR
F213	3070	LH	HM	WD	NR

QTY	Description
6	4.5x4.5 ball-bearing hinges

HM Set #63.0

Qty	Description	Dr. #	Size	Swing	Frame Mat'l	Door Mat'l	Rating
1	Classroom lever	A145-2	3070	LH	HM	WD	NR
3	4.5x4.5 ball-bearing hinges						

HM Set #62.0

Qty	Description	Dr. #	Size	Swing	Frame Mat'l	Door Mat'l	Rating
12	4.5x4.5 ball-bearing hinges						
4	Classroom lever						
4	Surface closer (RA)						
4	Wall stop						
4	8x34 kick plate						
12	Silencers						
4	F225-2	F225-2	3070	RH	HM	WD	NR
4	F225-1	F225-1	3070	LH	HM	WD	NR
4	F219-2	F219-2	3070	LH	HM	WD	NR
4	F219-1	F219-1	3070	RH	HM	WD	NR

2	Classroom lever						
2	Surface closer (RA)						
2	Surface-mtd overhead stop						
2	8x34 kick plate						
6	Silencers						

HW Set #65.0

Dr. #	Size	Swing	Frame Mat'l	Door Mat'l	Rating
E128-2	3070	LHR	HM	WD	NR

QTY	Description
3	4.5x4.5 ball-bearing NRP hinges
1	Classroom lever
1	Wall stop
1	8x34 kick plate
1	4x35 mop plate
3	Silencers

HW Set #64.0

Dr. #	Size	Swing	Frame Mat'l	Door Mat'l	Rating
C137-1	3070	LH	HM	WD	NR
C137-2	3070	RH	HM	WD	NR

QTY	Description
6	4.5x4.5 ball-bearing hinges
2	Classroom lever
2	Wall stop
2	8x34 kick plate
2	4x35 mop plate
6	Silencers

QTY	Description
1	Wall stop
1	8x34 kick plate
3	Silencers

HM Set #66.0

Dr #	Size	Swing	HM	WD	NR
A108	3070	RHR	HM	WD	NR
A115-2	3070	RHR	HM	WD	NR

Qty	Description
6	4.5x4.5 ball-bearing NRP hinges
2	Classroom lever
2	Surface closer (PA)
2	Wall stop
2	Electric strike
6	Silencers
2	Door position switch
2	Power supply
2	Card reader (by security)

HM Set #67.0

Dr #	Size	Swing	HM	WD	NR
B135	3070	RHR	HM	WD	NR

Qty	Description
3	4.5x4.5 ball-bearing NRP hinges
1	Classroom lever
1	Surface closer (PA)
1	Wall stop
1	8x34 kick plate
1	Bumper seal threshold

HW Set #68.0

<u>Dr #</u>	<u>Size</u>	<u>Swing</u>	<u>Frame Mat'l</u>	<u>Door Mat'l</u>	<u>Rating</u>
A132	3070	RHR	HM	WD	NR
B139	3070	RHR	HM	WD	NR
E103	3070	RHR	HM	WD	NR
F205	3070	RHR	HM	WD	NR
G208	3070	RHR	HM	WD	NR

<u>QTY</u>	<u>Description</u>
15	4.5x4.5 ball-bearing NRP hinges
5	Storeroom lever
5	Surface closer (PA)
5	Wall stop
5	Kickdown stop
5	8x34 kick plate
15	silencers

HW Set #69.0

<u>Dr #</u>	<u>Size</u>	<u>Swing</u>	<u>Frame Mat'l</u>	<u>Door Mat'l</u>	<u>Rating</u>
C116	3070	RHR	HM	WD	NR

<u>QTY</u>	<u>Description</u>
3	4.5x4.5 ball-bearing NRP hinges
1	Storeroom lever
1	Surface closer (PA)

1	Mortised auto door bottom
2	Sound seal (2 rows)

HW Set #70.0

Dr #	Size	Swing	Frame Mat'L	Door Mat'L	Rating
A157-2	3070	RHR	HM	WD	NR
A162	3070	RHR	HM	WD	NR
A169	3070	LHR	HM	WD	NR
B108	3070	RHR	HM	WD	NR
B148.1	3070	RHR	HM	WD	NR
C125-2	3070	RHR	HM	WD	NR
D115	3070	RHR	HM	WD	NR
E112	3070	RHR	HM	WD	NR
E117	3070	RHR	HM	WD	NR
E126	3070	LHR	HM	WD	NR
E127	3070	RHR	HM	WD	NR
E129	3070	LHR	HM	WD	NR
F208	3070	LHR	HM	WD	NR
G204	3070	RHR	HM	WD	NR

QTY	Description
42	4.5x4.5 ball-bearing NRP hinges
14	Storeroom lever
14	Wall stop
14	8x34 kick plate
42	Silencers

HW Set #71.0

Dr #	Size	Swing	HM	WD	Rating
C107	3070	LHR	HM	WD	NR
C114	3070	RHR	HM	WD	NR

QTY	Description
6	4.5x4.5 ball-bearing NRP hinges
2	Storeroom lever
2	Wall stop
2	8x34 kick plate
2	4x35 mop plate
6	Silencers

HW Set #72.0

Dr #	Size	Swing	HM	WD	Rating
A116	3070	LH	HM	WD	NR

QTY	Description
3	4.5x4.5 ball-bearing hinges
1	Storeroom lever
1	Wall stop
1	8x34 kick plate
3	Silencers

HW Set #73.0

Dr #	Size	Swing	HM	WD	Rating
D116	3070	RHR	HM	WD	NR

HW Set #75.0

<u>Dr #</u>	<u>Size</u>	<u>Swing</u>	<u>Frame Mat'L</u>	<u>Door Mat'L</u>	<u>Rating</u>
A114	3070	LH	HM	WD	NR
<u>QTY</u>	<u>Description</u>				
3	4.5x4.5 ball-bearing hinges				

HW Set #74.0

<u>Dr #</u>	<u>Size</u>	<u>Swing</u>	<u>Frame Mat'L</u>	<u>Door Mat'L</u>	<u>Rating</u>
A163-1	3070	RH	HM	WD	NR
E107-1	3070	LH	HM	WD	NR
E107-2	3070	RH	HM	WD	NR
<u>QTY</u>	<u>Description</u>				
9	4.5x4.5 ball-bearing NRP hinges				
3	Storeroom lever				
3	Surface-mtd overhead stop				
3	8x34 kick plate				
9	Silencers				

HW Set #77.0

Dr #	Size	Swing	Frame Mat'L	Door Mat'L	Rating
C133	3070	RH	HM	WD	NR
C108	3070	RH	HM	WD	NR

QTY	Description
6	4.5x4.5 ball-bearing hinges
2	Storeroom lever
2	Wall stop
2	8x34 kick plate
2	4x35 mop plate

HW Set #76.0

Dr #	Size	Swing	Frame Mat'L	Door Mat'L	Rating
E138	3070	RH	HM	WD	NR
E106	3070	LH	HM	WD	NR

QTY	Description
1	Storeroom lever
1	Surface-mtd overhead stop
1	8x34 kick plate
3	Silencers

HW Set #78.0

Dr #	Size	Swing	Frame Mat'l	Door Mat'l	Rating
A134	3070	RHR	HM	WD	NR
B141	3070	RHR	HM	WD	NR
D107	3070	LHR	HM	WD	NR
E113	3070	RHR	HM	WD	NR
F206	3070	RHR	HM	WD	NR
G210	3070	LHR	HM	WD	NR

6 Silencers

QTY	Description
18	4.5x4.5 ball-bearing NRP hinges
6	Storeroom lever
6	Electric strike
6	Surface closer (PA)
6	Wall stop
18	Silencers
6	Door position switch
6	Power supply
6	Card reader (by security sub)

HW Set #79.0

Dr #	Size	Swing	Frame Mat'l	Door Mat'l	Rating
B128	3070	RH	HM	WD	NR
3	Description	4.5x4.5 ball-bearing hinges			

HW Set #81.0

Dr #	Size	Swing	HM	WD	Rating
D117	3070	RH			NR

QTY	Description
2	Card reader (by security sub)
2	Power supply
2	Door position switch
6	Silencers
2	Wall stop
2	Surface closer (RA)
2	Electric strike
2	Storeroom lever
6	4.5x4.5 ball-bearing hinges

HW Set #80.0

Dr #	Size	Swing	HM	WD	Rating
B128	3070	RH			NR
B111	3070	LH			NR

QTY	Description
1	Card reader (by security sub)
1	Power supply
1	Door position switch
3	Silencers
1	Wall stop
1	Surface closer (RA)
1	Electric strike
1	Storeroom lever

HM Set #82.0

QTY	Description
3	4.5x4.5 ball-bearing hinges
1	Communicating lever
1	8x34 kick plate
1	Wall stop
3	Silencers

Dr. #	Size	Swing	Frame Mat'l	Door Mat'l	Rating
A118	3070	LH	HM	WD	NR
A119	3070	RH	HM	WD	NR
C120	3070	LH	HM	WD	NR
E137	3070	RH	HM	WD	NR

HM Set #83.0

QTY	Description
12	4.5x4.5 ball-bearing hinges
4	Privacy lever
4	Surface closer (RA)
4	Wall stop
4	8x34 kick plate
4	4x35 mop plate
12	Silencers

Dr. #	Size	Swing	Frame Mat'l	Door Mat'l	Rating
A167	3070	RHR	HM	WD	NR
A168	3070	LHR	HM	WD	NR
B142	3070	RHR	HM	WD	NR

QTY	Description
6	4.5x4.5 ball-bearing NRP hinges

Dr #	Size	Swing	Frame Mat'l	Door Mat'l	Rating
B120	3070	LHR	HM	WD	NR
B119	3070	RHR	HM	WD	NR

HM Set #85.0

QTY	Description
3	4.5x4.5 ball-bearing NRP hinges
1	Passage lever
1	Wall stop
3	Silencers

Dr #	Size	Swing	Frame Mat'l	Door Mat'l	Rating
A125	3070	RHR	HM	WD	NR

HM Set #84.0

QTY	Description
9	4.5x4.5 ball-bearing NRP hinges
3	Privacy lever
3	Surface closer (PA)
3	Wall stop
3	8x34 kick plate
3	4x35 mop plate
9	Silencers

HM Set #86.0

2	Passage lever
2	Wall stop
2	8x34 kick plate
6	Silencers

Dr #	Size	Swing	Frame Mat'l	Door Mat'l	Rating
A150	3070	LH	HM	WD	NR
A151	3070	RH	HM	WD	NR
B103	3070	RH	HM	WD	NR
B104	3070	RH	HM	WD	NR
B129	3070	LH	HM	WD	NR
B131	3070	RH	HM	WD	NR
D102	3070	LH	HM	WD	NR
D104	3070	RH	HM	WD	NR
E101	3070	LH	HM	WD	NR
E104	3070	RH	HM	WD	NR
E118-1	3070	RH	HM	WD	NR
E118-2	3070	LH	HM	WD	NR
E125-1	3070	RH	HM	WD	NR
E125-2	3070	LH	HM	WD	NR
F202	3070	LH	HM	WD	NR
F203	3070	RH	HM	WD	NR
G213	3070	RH	HM	WD	NR
G214	3070	LH	HM	WD	NR

QTY	Description
54	4.5x4.5 ball-bearing hinges
18	Classroom deadbolt
18	Push plate
18	Pull plate

HW Set #88.0

Dr. #	Size	Swing	Frame Mat'L	Door Mat'L	Rating
F207	3070	RH	HM	WD	NR
D109	3070	RH	HM	WD	NR
B102	3070	RH	HM	WD	NR
A133	3070	RH	HM	WD	NR

QTY	Description
9	4.5x4.5 ball-bearing NRP hinges
3	Classroom deadbolt
3	Push plate
3	Pull plate
3	Surface closer (PA)
3	8x34 kick plate
3	4x35 mop plate
3	Wall stop
9	Silencers

HW Set #87.0

Dr. #	Size	Swing	Frame Mat'L	Door Mat'L	Rating
C142	3070	LHR	HM	WD	NR
C134	3070	RHR	HM	WD	NR
A161	3070	LHR	HM	WD	NR

QTY	Description
18	Surface closer (RA)
18	8x34 kick plate
18	4x35 mop plate
18	Wall stop
54	Silencers

HM Set #89.0

Dr. #	Size	Swing	HM	Door Mat'l	Rating
8105	3070	LH	HM	WD	NR

QTY	Description
18	4.5x4.5 ball-bearing hinges
6	Occupancy indicator deadbolt
6	Push plate
6	Pull plate
6	Surface closer (RA)
6	Wall stop
6	8x34 kick plate
6	4x35 mop plate
18	Silencers

8207	3070	LH	HM	WD	NR
8209	3070	LH	HM	WD	NR

QTY	Description
3	4.5x4.5 ball-bearing hinges
1	Occupancy indicator deadbolt
1	Push plate
1	Pull plate
1	Surface closer (RA)
1	Surface-mtd overhead stop
1	8x34 kick plate
1	4x35 mop plate
3	Silencers

HM Set #90.0

Dr. #	Size	Swing	Frame Mat'l	Door Mat'l	Rating
E120	3070	LHR	HM	WD	NR
E123	3070	RHR	HM	WD	NR

QTY	Description
6	4.5x4.5 ball-bearing NRP hinges
2	Occupancy indicator deadbolt
2	Push plate
2	Pull plate
2	Surface closer (PA)
2	Wall stop
2	8x34 kick plate
2	4x35 mop plate
6	Silencers

HM Set #91.0

Dr. #	Size	Swing	Frame Mat'l	Door Mat'l	Rating
E119	3070	LH	HM	WD	NR
E121	3070	RH	HM	WD	NR
E122	3070	LH	HM	WD	NR
E124	3070	RH	HM	WD	NR

QTY	Description
12	4.5x4.5 ball-bearing hinges
4	Push plate
4	Pull plate
4	Surface closer (RA)
4	Dome floor stop

HW Set #92.0

Dr #	Size	Swing	HM	WD	Rating
C132	3070	RHR	HM	WD	NR
C140	3070	LHR	HM	WD	NR

QTY	Description
6	4.5x4.5 ball-bearing NRP hinges
2	Push plate
2	Pull plate
2	Surface closer (PA)
2	Wall stop
2	8x34 kick plate
2	4x35 mop plate
6	Silencers

HW Set #93.0

Dr #	Size	Swing	HM	WD	Rating
B137	3070	RHR	HM	WD	NR

QTY	Description
3	4.5x4.5 ball-bearing NRP hinges
1	Push plate
1	Pull plate
1	Surface closer (PA)

1	Wall stop
1	8x34 kick plate
1	Bumper seal threshold
1	Mortised auto door bottom
2	Sound seal (2 rows)

HM Set #94.0

Dr. #	Size	Swing	Frame Mat'l	Door Mat'l	Rating
C101-2	3070	Bi-Swing	HM	Traffic	NR

QTY	Description
3	Double-acting spring hinges

HM Set #95.0

Dr. #	Size	Swing	Frame Mat'l	Door Mat'l	Rating
C121	15090	NR	OHD	OHD	NR
C122	15090	NR	OHD	OHD	NR
C123	15090	NR	OHD	OHD	NR
E115-2	140120	NR	OHD	OHD	NR
E130-3	140120	NR	OHD	OHD	NR
E130-4	140120	NR	OHD	OHD	NR
6					
QTY	Description				
	Mortise cylinder				