

Finish Hardware Schedule

for

Page 1 of 83
7/15/2019 12:32

Dade County - Miami Palmetto High School
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Pinecrest, FL 33156

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4300 Biscayne Boulevard
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Tampa, FL 33634
(813)885-1693 Fax# (813)884-2673

Prepared By: Andrew Bernstein

Job Number: 18-733

Date: December 05, 2018

Last Revision Date: July 15, 2019

Finish Hardware Schedule
Dade County - Miami Palmetto High School

Page 2 of 83
7/15/2019 12:32

Job Number: 18-733

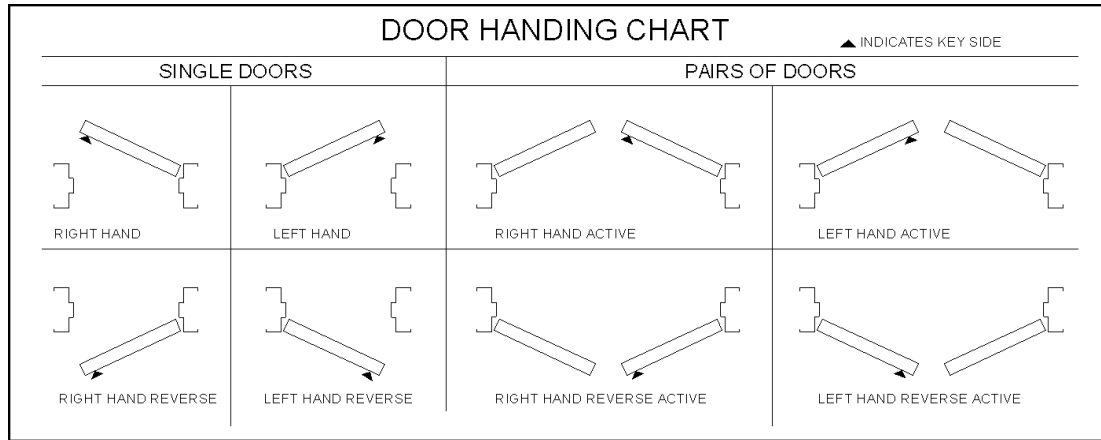
Revisions:

- 5/6/2019
Corrections made due to the Review and Return of the Finish Hardware Schedule back from MDCPS Lock-Shop
- 5/8/2019
Corrections made due to the Review and Return of the Finish Hardware Schedule. Card Reader Hardware Added.
- 5/9/2019
Corrections made to the Door Openings that Receive Card Readers per Email received from Yves Carre w/ MDCPS Lock-Shop
- 5/14/2019
Corrections made to the Door Openings that Receive Card Readers per MPSH ASI #1 from Yves Carre w/ MDCPS Lock-Shop
- 7/14/2019
Corrections made to the Door Openings Listed Under Hardware Set #01, #10 (New Hardware Set #10.1, #10.2 & 10.3 Created), #13, #13.1, #18 and #40 from Revision made per MDCPS Lock Shop
- 7/15/2019
HM Shop Drawing Corrections Dated 07/10/2019

Finish Hardware Schedule

Dade County - Miami Palmetto High School

Job Number: 18-733



Preamble:

HARDWARE GENERAL NOTES:

1. After final approval, this schedule is to be used as a guide for shipping, delivery, installation and construction use. Therefore, it is the responsibility of all parties to make sure all items are scheduled accurately.
2. Corrections should be made by lining out incorrect items with contrasting colored pen in order to accentuate changes.
3. Materials on this project will not be ordered until final approval has been received. Any item added or changed from that specified will be an extra to the contract, and will not be ordered until a written order has been received. We can not be responsible for any delays or changes incurred because of insufficient time for delivery caused by approval or change order requests.
4. Materials specified and approved on this schedule have been special ordered for this project. Any item changed or cancelled will be at the purchaser's expense and no credit will be allowed without written approval.
5. Availability of materials is subject to the manufacturers' ability to produce and ship these to us. Normal lead times may vary from as little as two weeks to as much as 12 - 16 weeks, depending on the type of materials involved, manufacturer's back-log of orders, and other factors, none of which we can control. All lead times are from the manufacturer's receipt of a purchase order. We know from experience, what is reasonable to expect from a manufacturer for a given type of product. We will exercise every reasonable means to expedite delivery of products for your job. In NO case, however, will our firm be responsible for any manufacturer's inability to produce and deliver product on a specific date.
6. All installation and maintenance instruction, and all tools and wrenches packed with hardware items shall be identified and given to owner.

Finish Hardware Schedule

Dade County - Miami Palmetto High School

Page 4 of 83

7/15/2019 12:32

Job Number: 18-733

7. Closers used on this project meet or exceed handicap accessibility requirements if properly adjusted at time of installation as follows:
 - a. Maximum force to open door shall be 8.5 lbs for exterior door and 5 lbs on interior door. A momentary auxiliary force exceeding the maximum is approved in order to overcome the inertia of the door.
 - b. Through the long closing arc, a uniform reasonable (main) speed should be maintained. The latching arc allows the door to close quietly and firmly.
8. All closers shall be installed on the push side of the door unless otherwise listed:
 - a. If item description or product number is prefixed with "P" or "PA", mount on push side of door using a soffit bracket.
 - b. Unless otherwise noted on schedule, install all closers for 180 degree opening.
9. Closers used on this project are fully adjustable type, usually sizes 1 thru 6. In addition to "Spring Power", these closers must be adjusted for latch speed, sweep speed and back check at time of installation in accordance with manufacturer's instruction for size and weight of door and handicap accessibility requirements. Selector Valves: Valves are factory preset for regular arm installation. When parallel arm is required, adjustment must be made in field. Cush arms, closers/stop or closer holders are designed for the adjustable back check to provide a buffering effect before the arm comes to a dead stop against a built-in lug on the soffit bracket. **IT IS IMPERATIVE THAT THE BACK CHECK BE PROPERLY ADJUSTED ON ALL CLOSERS TO PREVENT DAMAGE TO THE DOOR, FRAME OR HARDWARE.**
10. Any exceptions to the job specifications or any special instructions are listed as "Hardware Set Notes" following item listings.

Finish Hardware Schedule
Dade County - Miami Palmetto High School

Job Number: 18-733

Based On:

Hinge	Stanley Hardware (STA)
Flush Bolt	Hager Hinge Company (HHC)
Surface Bolt	Rockwood (ROC)
Mullion	Precision Hardware, Inc. (PHI)
Cylinder - Mortise	Schlage Lock Company (SCH)
Cylinder - Rim	Schlage Lock Company (SCH)
Lockset	Marks USA (MAR)
Lockset	Schlage Lock Company (SCH)
Privacy Set	Marks USA (MAR)
Exit Device	Precision Hardware, Inc. (PHI)
Electrified Exit Device	Precision Hardware, Inc. (PHI)
Dead Lock	Schlage Lock Company (SCH)
Electric Strike	HES Inc. (HES)
Core - Permanent	Schlage Lock Company (SCH)
Push Plate	Hager Hinge Company (HHC)
Door Pull	Hager Hinge Company (HHC)
Door Closer	Stanley Closers (SSC)
Kick Plate	Hager Hinge Company (HHC)
Wall Bumper	Hager Hinge Company (HHC)
Floor Stop	Hager Hinge Company (HHC)
Weatherstripping	Hager Hinge Company (HHC)
Astragal	Hager Hinge Company (HHC)
Sweep Strip	Hager Hinge Company (HHC)
Door Bottom - Auto	Hager Hinge Company (HHC)
Threshold	Hager Hinge Company (HHC)

Finish Hardware Schedule

Dade County - Miami Palmetto High School

Page 6 of 83

7/15/2019 12:32

Job Number: 18-733

Drip Cap

Hager Hinge Company (HHC)

Key, Cut

Schlage Lock Company (SCH)

Door Viewer

IVES (IVES)

Power Transfer Unit

Precision Hardware, Inc. (PHI)

Key Control Cabinet

Lund Equipment Company, Inc. (LUN)

Power Supply

Precision Hardware, Inc. (PHI)

Keying

Schlage Lock Company (SCH)

Silencer

Hager Hinge Company (HHC)

Finish Hardware Schedule
Dade County - Miami Palmetto High School

Job Number: 18-733

Hardware Finishes:

Finish

600/USP

626/US26D

626W/US26D

628/US28

630/US32D

689/US28

Alum

Gray

NS

PK

Finish Description

Finish Hardware Schedule

Dade County - Miami Palmetto High School

Page 8 of 83

7/15/2019 12:32

Job Number: 18-733

Door List

Door#	Hardware Set#
1100B	04
1101	10.1
1101.1	10.1
1102	26
1102a	32
1103	24.1
1104	24
1105	25
1106	25
1107	25
1108	25.2
1109	25
1110	25
1111	33.1
1112	34
1113	25
1114	33
1115	25.1
1116	33
1117	25
1117.1	07.2
1118	25
1119	25
1120	09
1121	10.1
1121A	25
1121B	25
1121C	25
1121D	25
1121E	25
1121F	25
1121G	25
1121H	25
1121J	10.2
1122	25
1122A	22
1122B	22.1

Door List

Door#	Hardware Set#
1123	09
1123.1	25
1124	09
1125	12.1
1126	11
1127	01
1128	13
1129	13
1130	11.1
1132	11.3
1133	09
1133.1	09
1133A	29.1
1134	09
1134.1	09
1135	09
1135.1	09
1135A	29
1135B	29
1136	12.1
1136A	29
1136B	29
1137	11.3
1138	09
1138.1	09
1138A	29
1139	09
1139.1	09
1139A	29
1140	11.1
1141	09.3
1141.1	09.4
1141A	29
1200A	36
1200B	5.1
1200C	5.2
1201	28.2

Finish Hardware Schedule

Dade County - Miami Palmetto High School

Job Number: 18-733

Door List

Door#	Hardware Set#
1202	28
1203	28
1204	34
1205	33.1
1206	28
1209	28
1210	28
1211	08
1212	34.1
1213	28
1214	28
1215	28
1216	28
1217	28
1218	28
1219	28
1220	28.2
1220A	24.1
1220B	24
1221	28
1222	28
1223	28
1224	28
1225	28
1226	28
1227	28
1230	08
1231	34.2
1232	28
1233	28
1234	28
1235	28
1236	28
1237	28
1238	28
1239	28
1240	33.1

Door List

Door#	Hardware Set#
1241	33.1
1242	33
1300A	36
1300B	5.1
1300C	5.2
1301	17
1302	28
1303	28
1304	34
1305	33.1
1306	28
1309	28
1310	28
1311	08
1312	34.1
1313	28
1314	28
1315	28
1316	28
1317	28
1318	28
1319	28
1320	28
1321	28
1322	28
1323	28
1324	28
1327	28
1328	08
1329	34.1
1330	28
1331	28
1332	28
1333	28
1334	28
1335	28
1336	17

Finish Hardware Schedule

Dade County - Miami Palmetto High School

Page 10 of 83

7/15/2019 12:32

Job Number: 18-733

Door List

Door#	Hardware Set#
1336A	24
1336B	24
1337	28
1338	33.1
1339	34
1340	33
2100	03.1
2100.1	03.1
2101	24.1
2102	34
2103	28.3
2104	06
2104A	28
2104A.1	28
2104B	28
2104B.1	37
2104C	28
2104D	28
2104E	33
2104F	07
2105	28
2106	10.3
2106.1	01
2106A	33
2106B	25
2107	15
2107.1	15
2108	30
2108.1	30
2109	06
2109.1	10.3
2109.2	01
2110	15
2110.1	15
2111	15
2111.1	09
2111.2	15

Door List

Door#	Hardware Set#
2111A	33
2113	34.1
2115	12
2116	03.1
2116A	25.2
2117	12
4101	41
4101.1	37
4101.2	09.1
4101A	07.3
4101B	28
4101C	28.1
4102	11.2
4102A	07.1
4103	13.1
4104	13
4105	12.3
5105A	11.4
5204A	29
5204A.1	30
6101	06.1
6101.1	06.1
6101.2	06.1
6101.3	06.1
6102A	16
6102B	16
6102C	16.1
6102D	16
6103	19
6103.1	05
6103.2	05
6103.3	19
6103.4	19
6103.5	09.2
6103A	28
6103A.1	37
6104	09.5

Finish Hardware Schedule

Dade County - Miami Palmetto High School

Page 11 of 83

7/15/2019 12:32

Job Number: 18-733

Door List

Door#	Hardware Set#
6104.1	09.1
6104.2	37
6105	03
6105.1	03
6106	09
6106.1	09.1
6202	35
6202.1	35
7000A	09
7101	09
7101A	17
7102	13
7103	13
7104	09
7104.1	09.1
7104A	26.1
7104B	26.1
7104C	16.1
7104D	26.1
7105	09
7105.1	01
7105A	30
7105B	30
7106	09
7106.1	01
7106A	30.1
7107	09
7107A	16.1
7107B	30
7108	11
7109	11.3
7110	41
7110.1	09
7111	12
7112	11.4
7113	09
7113A	20

Door List

Door#	Hardware Set#
7113B	24
7113C	24
7114	12.4
7114A	11.3
7115	01
7115.1	01
7115.2	01
7115.3	01
7115.4	01
7115.5	01
7115.6	01
7115.7	01
7115.8	01
7115.9	01
7116	09
7116.1	18
7117	09
7117.1	10.2
7117A	20.1
7117B	20.1
7118	14
7118A	27
7118A.1	27
7118A.2	37
7118A.3	37
7118A.4	37
7118A.5	37
7118A.6	27
7119	16
7120	16.2
7122	16
7123	25
7123A	22
7124	25
7125	40
7126	41.1
7126A	25

Finish Hardware Schedule
Dade County - Miami Palmetto High School

Job Number: 18-733

Door List

Door#	Hardware Set#
7126B	25
7126C	23
7126D	38
7127	11.1
7128	11.5
7129	12
7140	12.2
7141	12.2
7142	11.4
7143	12
G1100	02
G1100.1	02
G1100.2	02
G1100.3	02
G1100.4	02
G1100.5	02
G1100.6	02
G1100.7	02
G1100.8	02
G1200A	10
G3199	02
G7100	02

Finish Hardware Schedule
Dade County - Miami Palmetto High School

Job Number: 18-733

Hardware Set#: 01

<u>Key Set</u>	<u>Qty</u>	<u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1	Pair	1127	Exterior From Production Workroom 1127	RHRA/LHR		180/180
	1	Pair	2106.1	Exterior From Library/ Stacks 2106	RHRA/LHR		
	1	Pair	2109.2	Exterior From Ext. Learning 2109	RHRA/LHR		
	1	Pair	7105.1	Exterior From 3D Art LAB 7105	RHRA/LHR		
	1	Pair	7106.1	Exterior From 2D Art Lab 7106	RHRA/LHR		
	1	Pair	7115	Exterior From Dining 7115	RHRA/LHR		
	1	Pair	7115.1	Exterior From Dining 7115	RHRA/LHR		
	1	Pair	7115.2	Exterior From Dining 7115	RHRA/LHR		
	1	Pair	7115.3	Exterior From Dining 7115	RHRA/LHR		
	1	Pair	7115.4	Exterior From Dining 7115	RHRA/LHR		
	1	Pair	7115.5	Exterior From Dining 7115	RHRA/LHR		
	1	Pair	7115.6	Exterior From Dining 7115	RHRA/LHR		
	1	Pair	7115.7	Exterior From Dining 7115	RHRA/LHR		
	1	Pair	7115.8	Exterior From Dining 7115	RHRA/LHR		
	1	Pair	7115.9	Exterior From Dining 7115	RHRA/LHR		

 15 Pair

Size: 3-0 X 7-0 X 1 3/4 Aluminum Door X Aluminum Frame
 3-0 X 7-0 X 1 3/4

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
15	1	EA	SCH	Cylinder - Mortise	20-001 WUTR	626/US26D
15	1	EA	SCH	Cylinder - Rim	20-022 WUTR	626/US26D

*** Balance of Hardware by Others (MDCPS Corrections made June 25th, 2019)**

NOTES FOR ALUMINUM DOORS

- Provide Exit Devices w/ Cylinder Dogging on RHR (Active Doors)**
- Provide Exit Only on LHR (In-Active Doors)**
- Provide LCN 4111 Spring Cush-n-Stop x AVB x TB/MS Closers along w/ Drop Plate**
- Provide Hager H4G x US28 Door Pulls**

*** Mark #'s 1127, 2106, 2106.1 & 2109.2 are Card Readers by Others.**

*** Added Mortise Cylinder**

*** Moved Mark #2109.1 & 2106 to Hardware Set 10.**

Finish Hardware Schedule

Dade County - Miami Palmetto High School

Job Number: 18-733

Hardware Set#: 02

<u>Key Set</u>	<u>Qty</u>	<u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1	Pair	G1100	Exterior From Exterior	RHRA/LHR		
	1	Pair	G1100.1	Exterior From Exterior	RHRA/LHR		
	1	Pair	G1100.2	Exterior From Exterior	RHRA/LHR		
	1	Pair	G1100.3	Exterior From Exterior	RHRA/LHR		
	1	Pair	G1100.4	Exterior From Exterior	RHRA/LHR		
	1	Pair	G1100.5	Exterior From Exterior	RHRA/LHR		
	1	Pair	G1100.6	Exterior From Exterior	RHRA/LHR		
	1	Pair	G1100.7	Exterior From Exterior	RHRA/LHR		
	1	Pair	G1100.8	Exterior From Exterior	RHRA/LHR		
	1	Pair	G3199	Exterior From Exterior	RHRA/LHR		
	2	Pair	G7100	Exterior From Exterior	RHRA/LHR		

12 Pair

Size: 6-0 X 7-0 X 1 3/4
3-0 X 7-0 X 1 3/4

Metal Gate Door X Metal Frame

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
12	1	EA	PHI	Mullion	HC822 x 84"	689/US28
12	1	EA	SCH	Cylinder - Mortise	20-001 WUTR	626/US26D
12	1	EA	SCH	Cylinder - Rim	20-022 WUTR	626/US26D
12	1	EA	PHI	Exit Device	3R0HC2103CDSNB x Less Trim	626W/US26D/Active
12	1	EA	PHI	Exit Device	3R0HC2101LDSNB x Less Trim x Less Dogging	626W/US26D/Inactive
12	1	EA	HHC	Door Pull	H4G 8"	628/US28
24	2	EA	SSC	Door Closer	CLD-4550AVBCS x SRI x SN	689/US28

*** Balance of Hardware By Others**

*** Gate supplier to provide protection plates**

*** Door closer Changed from Stanley CL 4550AVBEDA x SRI x SN to CLD-4550AVBSC x SRI x SN**

*** Added additional Gate per Mark #G7100. There are now (12) Sets of Gates under Hardware Set #02**

Finish Hardware Schedule

Dade County - Miami Palmetto High School

Job Number: 18-733

Hardware Set#: 03

<u>Key Set</u>	<u>Qty</u>	<u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1	Pair	6105	Exterior From Classroom 6105	RHRA/LHR		
	1	Pair	6105.1	Exterior From Classroom 6105	RHRA/LHR		

	2	Pair		Size: 3-0 X 7-0 X 1 3/4 3-0 X 7-0 X 1 3/4	Galvaneal-Flush Door X Galvaneal Frame		

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
12	6	EA	STA	Hinge	FBB199 4.5" x 4.5" NRP	630/US32D
2	1	EA	PHI	Mullion	HC822 x 84"	689/US28
2	1	EA	SCH	Cylinder - Mortise	20-001 WUTR	626/US26D
2	1	EA	SCH	Cylinder - Rim	20-022 WUTR	626/US26D
2	1	EA	PHI	Exit Device	3R0HC2103CDSNB x Less Trim	626W/US26D/Active
2	1	EA	PHI	Exit Device	3R0HC2101LDSNB x Less Trim x Less Dogging	626W/US26D/Inactive
4	2	EA	HHC	Push Plate	214S 8" x 16"	PK
2	1	EA	HHC	Door Pull	H4G 8"	628/US28
4	2	EA	SSC	Door Closer	CLD-4550AVBEDA x SN	689/US28
4	2	EA	HHC	Kick Plate	214S 16" x 34"	PK
4	2	EA	HHC	Floor Stop	259H	626/US26D
4	2	EA	HHC	Weatherstripping	891SV 36" x 84" Vinyl	Alum
2	1	EA	HHC	Threshold	520SV 72" x 5" x 1/4"	Alum

*** Quality Engineered Products NOA#19-0507.03 Combined w/ Stanley Security Component NOA #17-1026.19 Flush HM Door (+65/-65 PSF)**

*** Moved Mark #2116 to Hardware Set #03.1 Card Reader**

*** Added (2) 214S 8" x 16" Hager Push Plates**

*** Removed the 810S 76" Hager Drip Caps**

Finish Hardware Schedule

Dade County - Miami Palmetto High School

Page 16 of 83

7/15/2019 12:32

Job Number: 18-733

Hardware Set#: 03.1

<u>Key Set</u>	<u>Qty</u>	<u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1	Pair	2100	Exterior From Intr. Circ. 2100	RHRA/LHR		
	1	Pair	2100.1	Exterior From Intr. Circ. 2100	RHRA/LHR		

	2	Pair		Size: 3-0 X 7-0 X 1 3/4 3-0 X 7-0 X 1 3/4	Galvaneal-HG Door X Galvaneal Frame		
	1	Pair	2116	Exterior From Vestibule 2116	RHRA/LHR		

	1	Pair		Size: 3-0 X 7-0 X 1 3/4 3-0 X 7-0 X 1 3/4	Galvaneal-NL Door X Galvaneal Frame		

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
18	6	EA	STA	Hinge	FBB199 4.5" x 4.5" NRP	630/US32D
3	1	EA	PHI	Mullion	HC822 x 84"	689/US28
3	1	EA	SCH	Cylinder - Mortise	20-001 WUTR	626/US26D
3	1	EA	SCH	Cylinder - Rim	20-022 WUTR	626/US26D
3	1	EA	PHI	Exit Device	3R0HC2101LDSNB x Less Trim x Less Dogging	626W/US26D/In active
3	1	EA	PHI	Electrified Exit Device	3R0ELRHC2103CDSNB x Less Trim	626W/US26D/Active
6	2	EA	HHC	Push Plate	214S 8" x 16"	PK
3	1	EA	HHC	Door Pull	H4G 8"	628/US28
6	2	EA	SSC	Door Closer	CLD-4550AVBEDA x SN	689/US28
6	2	EA	HHC	Kick Plate	214S 16" x 34"	PK
6	2	EA	HHC	Floor Stop	259H	626/US26D
6	2	EA	HHC	Weatherstripping	891SV 36" x 84" Vinyl	Alum
3	1	EA	HHC	Threshold	520SV 72" x 5" x 1/4"	Alum
3	1	EA	PHI	Power Transfer Unit	EPT-12C	Alum
3	1	EA	PHI	Power Supply	ELR154	600/USP

*** Card Reader by Others**

*** Quality Engineered Products NOA#19-0507.04 (Pg. 7 of 13)
Combined w/ Stanley Security Component NOA #17-1026.19 NL
HM Door (+65/-65PSF)**

*** Changed the Precision HC2103CDSNB x Less Trim exit device to the Precision Electrified ELRHC2103CDSNB x Less Trim exit device; Added EPT-12C Electric Power Transfer; and ELR154 Power Supply.**

Finish Hardware Schedule
Dade County - Miami Palmetto High School

Job Number: 18-733

*** Added (2) 214S 8" x 16" Hager Push Plates**

Hardware Set#: 04

<u>Key Set</u>	<u>Qty</u> <u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1 Pair	1100B	Ext/Cov'd Walk 1100D From Stair 2 1100B	RHRA/LHR	90-min	

	1 Pair	Size:	3-0 X 7-0 X 1 3/4 3-0 X 7-0 X 1 3/4	Galvaneal-NL Door X Galvaneal Frame		

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
6	6	EA	STA	Hinge	FBB199 4.5" x 4.5" NRP	630/US32D
1	1	EA	PHI	Mullion	FLHC822 x 84"	689/US28
1	1	EA	SCH	Cylinder - Rim	20-022 WUTR	626/US26D
1	1	EA	PHI	Exit Device	3R0FLHC2108SNB x V4908A	626W/US26D/Active
1	1	EA	PHI	Exit Device	3R0FLHC2101SNB x Less Trim	626W/US26D/Inactive
2	2	EA	SSC	Door Closer	CLD-4550AVBEDA x SN	689/US28
2	2	EA	HHC	Kick Plate	214S 16" x 34"	PK
2	2	EA	HHC	Floor Stop	259H	626/US26D
2	2	EA	HHC	Weatherstripping	891SV 36" x 84" Vinyl	Alum
1	1	EA	HHC	Threshold	520SV 72" x 5" x 1/4"	Alum

*** Quality Engineered Products NOA#19-0507.04 (Pg. 7 of 13)
 Combined w/ Stanley Security Component NOA #17-1026.19 Pair of
 Narrow Light HM Doors (+/-65 PSF)**

*** Removed 810S 76" Hager Drip Cap**

Finish Hardware Schedule

Dade County - Miami Palmetto High School

Job Number: 18-733

Hardware Set#: 05

<u>Key Set</u>	<u>Qty</u>	<u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1	Pair	6103.1	Inter. Circ. 6102 From Auditorium 6103.1	RHRA/LHR	45-min	
	1	Pair	6103.2	Inter. Circ. 6102 From Auditorium 6103	RHRA/LHR	45-min	

	2	Pair		Size: 3-0 X 7-0 X 1 3/4 3-0 X 7-0 X 1 3/4	Galvaneal-Flush Door X Galvaneal Frame		

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
12	6	EA	STA	Hinge	FBB168 4.5" x 4.5" NRP	600/USP
2	1	EA	PHI	Mullion	FL822 x 84"	689/US28
2	1	EA	PHI	Exit Device	3R0FL2114SNB x V4914A	626W/US26D/Active
2	1	EA	PHI	Exit Device	3R0FL2101SNB x Less Trim	626W/US26D/Inactive
4	2	EA	SSC	Door Closer	CLD-4550AVBEDA x SN	689/US28/Active
4	2	EA	HHC	Kick Plate	214S 16" x 34"	PK
4	2	EA	HHC	Wall Bumper	236W	630/US32D
4	2	EA	HHC	Weatherstripping	891SV 36" x 84" Vinyl	Alum
4	2	EA	HHC	Door Bottom - Auto	747SN 36" x Neoprene	Alum
2	1	EA	HHC	Threshold	417S 72" x 6" x 1/4" Saddle	Alum

*** Lowered Fire Rating from 90-min to 45-min per Mark #6103.1**

Finish Hardware Schedule

Dade County - Miami Palmetto High School

Job Number: 18-733

Hardware Set#: 5.1

<u>Key Set</u>	<u>Qty</u> <u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1 Pair	1200B	Stair 2 1200B From Corridor 1200	RHRA/LHR	90 min	
	1 Pair	1300B	Stair 2 1300B From Corridor 1300	RHRA/LHR	90 min	

	2 Pair		Size: 3-0 X 7-0 X 1 3/4 3-0 X 7-0 X 1 3/4	Galvaneal-NL Door X Galvaneal Frame		

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
12	6	EA	STA	Hinge	FBB168 4.5" x 4.5" SP	600/USP
2	1	EA	PHI	Mullion	FL822 x 84"	689/US28
2	1	EA	PHI	Exit Device	3R0FL2114SNB x V4914A	626W/US26D/Active
2	1	EA	PHI	Exit Device	3R0FL2101SNB x Less Trim	626W/US26D/Inactive
4	2	EA	SSC	Door Closer	CLD-4550AVBEDA x SN	689/US28
4	2	EA	HHC	Kick Plate	214S 16" x 34"	PK
4	2	EA	HHC	Floor Stop	259H	626/US26D
4	2	EA	HHC	Weatherstripping	891SV 36" x 84" Vinyl	Alum
4	2	EA	HHC	Sweep Strip	753SN 36"	Alum
2	1	EA	HHC	Threshold	417S 72" x 6" x 1/4" Saddle	Alum

*** Created new Hardware Set #5.2 and moved Mark #1200C & #1300C due to Changing the Active HM Doors from the Precision FL2114SNB x V4914A exit device to the Precision FL2108SNB x V4908A Exit Device and added Schlage 20-022 WTRQ Rim Cylinder**

*** Replaced the 747SN 36" Auto Door Bottom w/ 753SN 36" Door Sweep**

Finish Hardware Schedule

Dade County - Miami Palmetto High School

Job Number: 18-733

Hardware Set#: 5.2

<u>Key Set</u>	<u>Qty</u>	<u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1	Pair	1200C	Stair 3 1200C From Corridor 1200	RHRA/LHR	90 min	
	1	Pair	1300C	Stair 3 1300C From Corridor 1300	RHRA/LHR	90 min	

	2	Pair		Size: 3-0 X 7-0 X 1 3/4 3-0 X 7-0 X 1 3/4	Galvaneal-NL Door X Galvaneal Frame		

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
12	6	EA	STA	Hinge	FBB168 4.5" x 4.5" SP	600/USP
2	1	EA	PHI	Mullion	FL822 x 84"	689/US28
2	1	EA	SCH	Cylinder - Rim	20-022 WUTR	626/US26D
2	1	EA	PHI	Exit Device	3R0FL2108SNB x V4908A	626W/US26D/Active
2	1	EA	PHI	Exit Device	3R0FL2101SNB x Less Trim	626W/US26D/Inactive
4	2	EA	SSC	Door Closer	CLD-4550AVBEDA x SN	689/US28
4	2	EA	HHC	Kick Plate	214S 16" x 34"	PK
4	2	EA	HHC	Floor Stop	259H	626/US26D
4	2	EA	HHC	Weatherstripping	891SV 36" x 84" Vinyl	Alum
4	2	EA	HHC	Sweep Strip	753SN 36"	Alum
2	1	EA	HHC	Threshold	417S 72" x 6" x 1/4" Saddle	Alum

*** New Set based on remarks from Hardware Set #5.1**

Finish Hardware Schedule
Dade County - Miami Palmetto High School

Job Number: 18-733

Hardware Set#: 06

<u>Key Set</u>	<u>Qty</u>	<u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1	Pair	2104	Intr. Circ. 2100 From Circ. 2104	RHRA/LHR	Smoke	
	1	Pair	2109	Intr. Circ. 2100 From Ext. Learning 2109	RHRA/LHR	Smoke	

	2	Pair		Size: 3-0 X 7-0 X 1 3/4	Galvaneal-NLL Door X Galvaneal Frame		
				3-0 X 7-0 X 1 3/4			

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
12	6	EA	STA	Hinge	FBB168 4.5" x 4.5" SP	600/USP
2	1	EA	PHI	Mullion	FL822 x 84"	689/US28
2	1	EA	SCH	Cylinder - Rim	20-022 WUTR	626/US26D
2	1	EA	PHI	Exit Device	3R0FL2108SNB x V4908A	626W/US26D/Active
2	1	EA	PHI	Exit Device	3R0FL2101SNB x Less Trim	626W/US26D/Inactive
4	2	EA	SSC	Door Closer	CLD-4550AVBEDA x SN	689/US28/Active
4	2	EA	HHC	Kick Plate	214S 16" x 34"	PK
4	2	EA	HHC	Wall Bumper	236W	630/US32D
4	2	EA	HHC	Weatherstripping	891SV 36" x 84" Vinyl	Alum
4	2	EA	HHC	Door Bottom - Auto	747SN 36" x Neoprene	Alum
2	1	EA	HHC	Threshold	417S 72" x 6" x 1/4" Saddle	Alum

*** Moved Mark #2106 TO HARDWARE SET #01 (Aluminum by Others)**

*** Changed the 259H Floor Stop to the 236W Wall Stops**

Finish Hardware Schedule

Dade County - Miami Palmetto High School

Job Number: 18-733

Hardware Set#: 06.1

<u>Key Set</u>	<u>Qty</u> <u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1 Pair	6101	Ext/Audit Main Entrance 6101 From Inter. Circ. 6102	RHRA/LHR		90/90
	1 Pair	6101.1	Ext/Audit Main Entrance 6101 From Inter. Circ. 6102	RHRA/LHR		90/90
	1 Pair	6101.2	Ext/Audit Main Entrance 6101 From Inter. Circ. 6102	RHRA/LHR		90/90
	1 Pair	6101.3	Ext/Audit Main Entrance 6101 From Inter. Circ. 6102	RHRA/LHR		90/90

	4 Pair		Size: 3-0 X 8-0 X 1 3/4 3-0 X 8-0 X 1 3/4	Galvaneal-Flush Door X Galvaneal Frame		

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
32	8	EA	STA	Hinge	FBB199 4.5" x 4.5" NRP	630/US32D
4	1	EA	PHI	Mullion	FL822 x 96"	689/US28
4	1	EA	SCH	Cylinder - Mortise	20-001 WUTR	626/US26D
4	1	EA	SCH	Cylinder - Rim	20-022 WUTR	626/US26D
4	1	EA	PHI	Exit Device	3R0HC2103CDSNB x Less Trim	626W/US26D/Active
4	1	EA	PHI	Exit Device	3R0HC2101SNB x Less Trim	626W/US26D/Inactive
8	2	EA	HHC	Push Plate	214S 8" x 16"	PK
4	1	EA	HHC	Door Pull	H4G 8"	628/US28
8	2	EA	SSC	Door Closer	CLD-4550AVBEDA x SN	689/US28/Active
8	2	EA	HHC	Kick Plate	214S 16" x 34"	PK
8	2	EA	HHC	Wall Bumper	236W	630/US32D
8	2	EA	HHC	Weatherstripping	891SV 36" x 96" Vinyl	Alum
4	1	EA	HHC	Threshold	520SV 72" x 5" x 1/4"	Alum

*** Quality Engineered Products NOA#19-0507.03 Combined w/ Stanley Security Component NOA #17-1026.19 Pair of Flush HM Doors (+/-65 PSF)**

*** Added Hager 214S 8" x 16" Push Plates to both the Active and In-Active HM Doors**

*** Removed the 747SN 36" Auto Door Bottoms**

*** Changed the 259H Floor Stops to the 236W Wall Stops**

Finish Hardware Schedule

Dade County - Miami Palmetto High School

Job Number: 18-733

Hardware Set#: 07

<u>Key Set</u>	<u>Qty</u> <u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1 Pair	2104F	Vestibule 2116 From Prod/Processing 2104F	RHRA/LHR		
	----- 1 Pair		Size: 3-0 X 7-0 X 1 3/4 3-0 X 7-0 X 1 3/4		Galvaneal-NL Door X Galvaneal Frame	

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
6	6	EA	STA	Hinge	FBB168 4.5" x 4.5" NRP	600/USP
2	2	EA	HHC	Flush Bolt	282D	626/US26D
1	1	EA	MAR	Lockset	195F x G3 Storeroom x Less Cylinder	626/US26D
1	1	EA	SCH	Core - Permanent	23-001 WUTR	626/US26D
2	2	EA	SSC	Door Closer	CLD-4550AVBEDA x SN	689/US28/Active
2	2	EA	HHC	Kick Plate	214S 16" x 34"	PK
2	2	EA	HHC	Wall Bumper	236W	630/US32D
1	1	EA	HHC	Weatherstripping	891SV 72" x 84" Vinyl	Alum
1	1	EA	HHC	Astragal	837S x 84"	Alum

*** Created and Moved Mark #4102A to Hardware Set #07.1 where the Stanley Closer Arm was changed from EDA to CS "Cush-Stop"; Added 417S 72" Threshold Saddle; and Added 891SV 72" x 84" Vinyl Weather-Strip**

*** Created and Moved Mark #1117.1 to Hardware Set #07.2 where I changed the Active Door Closer Arm from the EDA to an Hold Open Arm; and Added 891SV 72" x 84" Vinyl Weather-Strip**

*** Created and Moved Mark #4101A to Hardware Set #07.3 where I Added the 417S 72" Threshold Saddle; and**

*** Added 891SV 72" x 84" Vinyl Weather-Strip**

Finish Hardware Schedule

Dade County - Miami Palmetto High School

Job Number: 18-733

Hardware Set#: 07.1

<u>Key Set</u>	<u>Qty</u> <u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1 Pair	4102A	Lang Arts Theater Lab 4101 From System Closet 4102A	LHRA/LHR		

	1 Pair		Size: 3-0 X 7-0 X 1 3/4 3-0 X 7-0 X 1 3/4	Galvaneal-Flush Door X Galvaneal Frame		

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
6	6	EA	STA	Hinge	FBB168 4.5" x 4.5" NRP	600/USP
2	2	EA	HHC	Flush Bolt	282D	626/US26D
1	1	EA	MAR	Lockset	195F x G3 Storeroom x Less Cylinder	626/US26D
1	1	EA	SCH	Core - Permanent	23-001 WUTR	626/US26D
2	2	EA	SSC	Door Closer	CLD-4550AVBCS x SN	689/US28/Active
2	2	EA	HHC	Kick Plate	214S 16" x 34"	PK
2	2	EA	HHC	Wall Bumper	236W	630/US32D
1	1	EA	HHC	Weatherstripping	891SV 72" x 84" Vinyl	Alum
1	1	EA	HHC	Astragal	837S x 84"	Alum
1	1	EA	HHC	Threshold	417S 72" x 6" x 1/4" Saddle	Alum

*** Changed the Stanley Closer Arm from the EDA to CS "Cush-Stop" per Mark #4102A**

*** Added 417S 72" Threshold Saddle**

*** Added 891SV 72" x 84" Vinyl Weather-Strip**

Finish Hardware Schedule

Dade County - Miami Palmetto High School

Job Number: 18-733

Hardware Set#: 07.2

<u>Key Set</u>	<u>Qty</u> <u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1 Pair	1117.1	Confrence Room 1115 From Principal Office 1117	RHRA/LHR		180/180

	1 Pair		Size: 3-0 X 7-0 X 1 3/4	Galvaneal-NL Door X Galvaneal Frame		
			3-0 X 7-0 X 1 3/4			

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
6	6	EA	STA	Hinge	FBB168 4.5" x 4.5" NRP	600/USP
2	2	EA	HHC	Flush Bolt	282D	626/US26D
1	1	EA	MAR	Lockset	195F x G3 Storeroom x Less Cylinder	626/US26D
1	1	EA	SCH	Core - Permanent	23-001 WUTR	626/US26D
1	1	EA	SSC	Door Closer	CLD-4550AVBH-EDA x SN	689/US28/Active
1	1	EA	SSC	Door Closer	CLD-4550AVBEDA x SN	689/US28/Inactive
2	2	EA	HHC	Kick Plate	214S 16" x 34"	PK
2	2	EA	HHC	Wall Bumper	236W	630/US32D
1	1	EA	HHC	Weatherstripping	891SV 72" x 84" Vinyl	Alum
1	1	EA	HHC	Astragal	837S x 84"	Alum

*** Changed the Active Doors Stanley Closer Arm from the EDA to a Hold Open EDA Arm per Mark #1117.1**

*** Added 891SV 72" x 84" Vinyl Weather-Strip**

Finish Hardware Schedule

Dade County - Miami Palmetto High School

Job Number: 18-733

Hardware Set#: 07.3

<u>Key Set</u>	<u>Qty</u> <u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1 Pair	4101A	Lang. Arts Theater Lab 4101 From Storage 4101A	RHRA/LHR		

	1 Pair		Size: 3-0 X 7-0 X 1 3/4		Galvaneal-Flush Door X Galvaneal Frame	
			3-0 X 7-0 X 1 3/4			

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
6	6	EA	STA	Hinge	FBB168 4.5" x 4.5" NRP	600/USP
2	2	EA	HHC	Flush Bolt	282D	626/US26D
1	1	EA	MAR	Lockset	195F x G3 Storeroom x Less Cylinder	626/US26D
1	1	EA	SCH	Core - Permanent	23-001 WUTR	626/US26D
2	2	EA	SSC	Door Closer	CLD-4550AVBEDA x SN	689/US28/Active
2	2	EA	HHC	Kick Plate	214S 16" x 34"	PK
2	2	EA	HHC	Wall Bumper	236W	630/US32D
1	1	EA	HHC	Weatherstripping	891SV 72" x 84" Vinyl	Alum
1	1	EA	HHC	Astragal	837S x 84"	Alum
1	1	EA	HHC	Threshold	417S 72" x 6" x 1/4" Saddle	Alum

*** Added 417S 72" Threshold Saddle**

*** Added 891SV 72" x 84" Vinyl Weather-Strip**

Finish Hardware Schedule
Dade County - Miami Palmetto High School

Job Number: 18-733

Hardware Set#: 08

<u>Key Set</u>	<u>Qty</u>	<u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1	Pair	1211	Corridor 1200 From Mechanical 1211	RHRA/LHR	Smoke	
	1	Pair	1230	Corridor 1200 From Mechanical 1230	RHRA/LHR	Smoke	
	1	Pair	1311	Corridor 1300 From Mech Rm 1311	RHRA/LHR	Smoke	
	1	Pair	1328	Corridor 1300 From Mechanical	RHRA/LHR	Smoke	

	4	Pair		Size: 3-0 X 7-0 X 1 3/4 3-0 X 7-0 X 1 3/4	Galvaneal-Flush Door X Galvaneal Frame		

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
24	6	EA	STA	Hinge	FBB168 4.5" x 4.5" NRP	600/USP
8	2	EA	HHC	Flush Bolt	282D	626/US26D
4	1	EA	MAR	Lockset	195F x G3 Storeroom x Less Cylinder	626/US26D
4	1	EA	SCH	Core - Permanent	23-001 WUTR	626/US26D
8	2	EA	SSC	Door Closer	CLD-4550AVBCS x SN	689/US28/Active
8	2	EA	HHC	Kick Plate	214S 16" x 34"	PK
4	1	EA	HHC	Weatherstripping	891SV 72" x 84" Vinyl	Alum
4	1	EA	HHC	Astragal	837S x 84"	Alum
8	2	EA	HHC	Door Bottom - Auto	747SN 36" x Neoprene	Alum
4	1	EA	HHC	Threshold	417S 72" x 6" x 1/4" Saddle	Alum

*** Changed the Hager 835S Astragal to the 837S**

*** Added Hager 747SN 36" Auto Door Bottom both Door Leafs**

Finish Hardware Schedule

Dade County - Miami Palmetto High School

Job Number: 18-733

Hardware Set#: 09

<u>Key Set</u>	<u>Qty</u>	<u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1	Single	6106	Exterior From Drama 6106	RHR		
	1	Single	7101	Ext/Cov'd Walk 7000 From Concessions 7101	RHR		
	1	Single	7110.1	Exterior From Dance	RHR		

	3	Single		Size: 3-0 X 7-0 X 1 3/4	Galvaneal-Flush Door X Galvaneal Frame		
	1	Single	1120	Exterior From Classroom 1120	LHR		
	1	Single	1123	Exterior From STU Activities 1123	LHR		
	1	Single	1124	Exterior From LAB 1124	RHR		
	1	Single	1133	Exterior From Web Design Lab 1133	LHR		
	1	Single	1133.1	Exterior From Web Design Lab 1133	LHR		
	1	Single	1134	Exterior From Drafting Lab 1134	LHR		
	1	Single	1134.1	Exterior From Drafting Lab 1134	RHR		
	1	Single	1135	Exterior From Health Dental lab 1135	RHR		
	1	Single	1135.1	Exterior From Health Dental lab 1135	RHR		
	1	Single	1138	Exterior From Bus Prac Exp Lab 1138	LHR		
	1	Single	1138.1	Exterior From Bus Prac Exp Lab 1138	LHR		
	1	Single	1139	Exterior From Bus Prac Exp Lab 1139	LHR		
	1	Single	1139.1	Exterior From Bus Prac Exp Lab 1139	RHR		
	1	Single	2111.1	Exterior From Open Plan 2111	LHR		
	1	Single	7000A	Exterior From Teacher Lounge 7113	LHR		
	1	Single	7104	Exterior From Vocal 7104	LHR		
	1	Single	7105	Exterior From 3D Art LAB 7105	RHR		
	1	Single	7106	Exterior From 2D Art Lab 7106	LHR		
	1	Single	7107	Exterior From Photo Lab	RHR		
	1	Single	7113	Exterior From Teacher Lounge 7113	LHR		
	1	Single	7116	Exterior From Exterior Serving Bay 7116	LHR		
	1	Single	7117	Exterior From Vestibule 7117	LHR		

	22	Single		Size: 3-0 X 7-0 X 1 3/4	Galvaneal-NL Door X Galvaneal Frame		

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
75	3	EA	STA	Hinge	FBB199 4.5" x 4.5" NRP	630/US32D
25	1	EA	SCH	Cylinder - Mortise	20-001 WUTR	626/US26D
25	1	EA	SCH	Cylinder - Rim	20-022 WUTR	626/US26D
25	1	EA	PHI	Exit Device	3R0HC2103CDSNB x Less Trim	626W/US26D
25	1	EA	HHC	Push Plate	214S 8" x 16"	PK
25	1	EA	HHC	Door Pull	H4G 8"	628/US28
25	1	EA	SSC	Door Closer	CLD-4550AVBEDA x SN	689/US28
25	1	EA	HHC	Kick Plate	214S 16" x 34"	PK
25	1	EA	HHC	Floor Stop	259H	626/US26D
25	1	EA	HHC	Weatherstripping	891SV 36" x 84" Vinyl	Alum
25	1	EA	HHC	Threshold	520SV 36" x 5" x 1/4"	Alum

Finish Hardware Schedule

Dade County - Miami Palmetto High School

Page 29 of 83

7/15/2019 12:32

Job Number: 18-733

- * **Quality Engineered Products NOA#19-0507.04 (Pg. 7 of 13)
Combined w/ Stanley Security Component NOA
#17-1026.19 NL HM Door (+/-70 PSF)**

 - * **Created and Moved Mark #4101.2, #6104.1, #6105, #6106.1,
#1141.1 and #7104.1 to Hardware Set #09.1 to add the Hager 60S
8" x 16" Push Plate and the Hager 810S 40" Drip Cap**

 - * **Created and Moved Mark #6103.5 & #6104 to Hardware Set #09.2
to add the Hager 60S 8" x 16" Push Plate and the Hager 747SN
36" Auto Door Bottom**

 - * **Created & Moved Mark #1141 to Hardware Set #09.3 due to
added 90-min Fire Rating.**

 - * **Added (1) 214S 8" x 16" Hager Push Plates**

 - * **Mark #7000A is an exterior door on the 1st Floor of Bldg. 7A in
between the 2D Art LAB (#7106) and the 3D Art LAB (#7105)**
-

Finish Hardware Schedule

Dade County - Miami Palmetto High School

Job Number: 18-733

Hardware Set#: 09.1

<u>Key Set</u>	<u>Qty</u>	<u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1	Single	4101.2	Exterior From Lang. Arts Theater Lab 4101	LHR		
	1	Single	6104.1	Exterior From Stage 6104	RHR		
	1	Single	6106.1	Exterior From Drama 6106	LHR		

	3	Single		Size: 3-0 X 7-0 X 1 3/4 Galvaneal-Flush Door X Galvaneal Frame			
	1	Single	7104.1	Exterior From Vocal 7104	LHR		

	1	Single		Size: 3-0 X 7-0 X 1 3/4 Galvaneal-NL Door X Galvaneal Frame			

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
12	3	EA	STA	Hinge	FBB199 4.5" x 4.5" NRP	630/US32D
4	1	EA	SCH	Cylinder - Mortise	20-001 WUTR	626/US26D
4	1	EA	SCH	Cylinder - Rim	20-022 WUTR	626/US26D
4	1	EA	PHI	Exit Device	3R0HC2103CDSNB x Less Trim	626W/US26D
4	1	EA	HHC	Push Plate	214S 8" x 16"	PK
4	1	EA	HHC	Door Pull	H4G 8"	628/US28
4	1	EA	SSC	Door Closer	CLD-4550AVBEDA x SN	689/US28
4	1	EA	HHC	Kick Plate	214S 16" x 34"	PK
4	1	EA	HHC	Floor Stop	259H	626/US26D
4	1	EA	HHC	Weatherstripping	891SV 36" x 84" Vinyl	Alum
4	1	EA	HHC	Threshold	520SV 36" x 5" x 1/4"	Alum
4	1	EA	HHC	Drip Cap	810S 40"w	Alum

*** Quality Engineered Products NOA#19-0507.03 Combined w/ Stanley Security Component NOA #17-1026.19 Flush HM Door (+/-70 PSF)**

*** Quality Engineered Products NOA#19-0507.04 (Pg. 7 of 13) Combined w/ Stanley Security Component NOA #17-1026.19 NL HM Door (+/-70 PSF)**

*** Created & Moved Mark #1141.1 to Hardware Set #09.4 due to added 90-min Fire Rating.**

*** Added (1) 214S 8" x 16" Hager Push Plates**

*** Added 810S 40" Drip Cap**

Finish Hardware Schedule
Dade County - Miami Palmetto High School

Job Number: 18-733

Hardware Set#: 09.2

<u>Key Set</u>	<u>Qty</u>	<u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1	Single	6103.5	Ext/Cov'd Pass 6100 From Auditorium 6103	RHR		

	1	Single		Size: 3-0 X 7-0 X 1 3/4			Galvaneal-Flush Door X Galvaneal Frame

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
3	3	EA	STA	Hinge	FBB199 4.5" x 4.5" NRP	630/US32D
1	1	EA	SCH	Cylinder - Mortise	20-001 WUTR	626/US26D
1	1	EA	SCH	Cylinder - Rim	20-022 WUTR	626/US26D
1	1	EA	PHI	Exit Device	3R0HC2103CDSNB x Less Trim	626W/US26D
1	1	EA	HHC	Push Plate	214S 8" x 16"	PK
1	1	EA	HHC	Door Pull	H4G 8"	628/US28
1	1	EA	SSC	Door Closer	CLD-4550AVBEDA x SN	689/US28
1	1	EA	HHC	Kick Plate	214S 16" x 34"	PK
1	1	EA	HHC	Floor Stop	259H	626/US26D
1	1	EA	HHC	Weatherstripping	891SV 36" x 84" Vinyl	Alum
1	1	EA	HHC	Door Bottom - Auto	747SN 36" x Neoprene	Alum
1	1	EA	HHC	Threshold	520SV 36" x 5" x 1/4"	Alum

*** Quality Engineered Products NOA#19-0507.03 Combined w/ Stanley Security Component NOA #17-1026.19 Flush HM Door (+/-70 PSF)**

*** Created & Moved Mark #6104 to Hardware Set #09.5 due to added 90-min Fire Rating.**

*** Added (1) 214S 8" x 16" Hager Push Plates**

*** Added 747SN 36" Auto Door Bottom**

Finish Hardware Schedule
Dade County - Miami Palmetto High School

Job Number: 18-733

Hardware Set#: 09.3

<u>Key Set</u>	<u>Qty</u> <u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1 Single	1141	Exterior From Child Care Lab 1141	RHR	90 min	

	1 Single		Size: 3-0 X 7-0 X 1 3/4		Galvaneal-NL Door X Galvaneal Frame	

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
3	3	EA	STA	Hinge	FBB199 4.5" x 4.5" NRP	630/US32D
1	1	EA	SCH	Cylinder - Rim	20-022 WUTR	626/US26D
1	1	EA	PHI	Exit Device	3R0FLHC2108SNB x V4908A	626W/US26D
1	1	EA	HHC	Push Plate	214S 8" x 16"	PK
1	1	EA	HHC	Door Pull	H4G 8"	628/US28
1	1	EA	SSC	Door Closer	CLD-4550AVBEDA x SN	689/US28
1	1	EA	HHC	Kick Plate	214S 16" x 34"	PK
1	1	EA	HHC	Floor Stop	259H	626/US26D
1	1	EA	HHC	Weatherstripping	891SV 36" x 84" Vinyl	Alum
1	1	EA	HHC	Threshold	520SV 36" x 5" x 1/4"	Alum

*** Quality Engineered Products NOA#19-0507.04 (Pg. 7 of 13)**
Combined w/ Stanley Security Component NOA
#17-1026.19 NL HM Door (+/-70 PSF)

Finish Hardware Schedule

Dade County - Miami Palmetto High School

Page 33 of 83

7/15/2019 12:32

Job Number: 18-733

Hardware Set#: 09.4

<u>Key Set</u>	<u>Qty</u> <u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1 Single	1141.1	Exterior From Child Care Lab 1141	RHR	90 min	

	1 Single		Size: 3-0 X 7-0 X 1 3/4		Galvaneal-NL Door X Galvaneal Frame	

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
3	3	EA	STA	Hinge	FBB199 4.5" x 4.5" NRP	630/US32D
1	1	EA	SCH	Cylinder - Rim	20-022 WUTR	626/US26D
1	1	EA	PHI	Exit Device	3R0FLHC2108SNB x V4908A	626W/US26D
1	1	EA	HHC	Push Plate	214S 8" x 16"	PK
1	1	EA	HHC	Door Pull	H4G 8"	628/US28
1	1	EA	SSC	Door Closer	CLD-4550AVBEDA x SN	689/US28
1	1	EA	HHC	Kick Plate	214S 16" x 34"	PK
1	1	EA	HHC	Floor Stop	259H	626/US26D
1	1	EA	HHC	Weatherstripping	891SV 36" x 84" Vinyl	Alum
1	1	EA	HHC	Threshold	520SV 36" x 5" x 1/4"	Alum
1	1	EA	HHC	Drip Cap	810S 40"w	Alum

*** Quality Engineered Products NOA#19-0507.04 (Pg. 7 of 13)
 Combined w/ Stanley Security Component NOA
 #17-1026.19 NL HM Door (+/-70 PSF)**

Finish Hardware Schedule
Dade County - Miami Palmetto High School

Job Number: 18-733

Hardware Set#: 09.5

<u>Key Set</u>	<u>Qty</u> <u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1 Single	6104	Exiting Ramp 6100A From Stage 6104	LHR	90 min	

	1 Single		Size: 3-0 X 7-0 X 1 3/4	Galvaneal-Flush Door X Galvaneal Frame		

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
3	3	EA	STA	Hinge	FBB199 4.5" x 4.5" NRP	630/US32D
1	1	EA	SCH	Cylinder - Rim	20-022 WUTR	626/US26D
1	1	EA	PHI	Exit Device	3R0FLHC2108SNB x V4908A	626W/US26D
1	1	EA	HHC	Push Plate	214S 8" x 16"	PK
1	1	EA	HHC	Door Pull	H4G 8"	628/US28
1	1	EA	SSC	Door Closer	CLD-4550AVBEDA x SN	689/US28
1	1	EA	HHC	Kick Plate	214S 16" x 34"	PK
1	1	EA	HHC	Floor Stop	259H	626/US26D
1	1	EA	HHC	Weatherstripping	891SV 36" x 84" Vinyl	Alum
1	1	EA	HHC	Door Bottom - Auto	747SN 36" x Neoprene	Alum
1	1	EA	HHC	Threshold	520SV 36" x 5" x 1/4"	Alum

*** Quality Engineered Products NOA#19-0507.04 (Pg. 7 of 13)**
Combined w/ Stanley Security Component NOA
#17-1026.19 NL HM Door (+/-70 PSF)

Finish Hardware Schedule

Dade County - Miami Palmetto High School

Job Number: 18-733

Hardware Set#: 10

<u>Key Set</u>	<u>Qty</u>	<u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1	Single	G1200A	Exterior To Stair 1200	RH		

	1	Single		Size: 3-0 X 7-0 X 1 3/4	Aluminum Door X Aluminum Frame		

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
3	3	EA	STA	Hinge	FBB199 4.5" x 4.5" NRP	630/US32D
1	1	EA	MAR	Lockset	195DW x G3 Institution	626/US26D
2	2	EA	SCH	Core - Permanent	23-001 WUTR	626/US26D
1	1	EA	SSC	Door Closer	CLD-4550AVBCS x SN	689/US28
1	1	EA	HHC	Kick Plate	214S 16" x 34"	PK
1	1	EA	HHC	Weatherstripping	891SV 36" x 84" Vinyl	Alum
1	1	EA	HHC	Threshold	520SV 36" x 5" x 1/4"	Alum

*** Added Hardware Set per Mark #G1200A from corrections made per MDCPS Lock-Shop Dated June 25th 2019. Please verify if opening should be changed to HM?**

*** Moved Mark #1101, #1101.1 & #1121 to Hardware Set 10.1**

*** Moved Mark #7117.1 & #1121J to Hardware Set 10.2**

Finish Hardware Schedule

Dade County - Miami Palmetto High School

Job Number: 18-733

Hardware Set#: 10.1

<u>Key Set</u>	<u>Qty</u>	<u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1	Single	1101	Ext/Cov'd Walk 1100D From Admin/Recp. 1101	RHR		
	1	Single	1101.1	Exterior From Admin/Recp 1101	RHR		180
	1	Single	1121	Exterior From Student Services Recep 1121	RHR		

	3	Single		Size: 3-0 X 7-0 X 1 3/4	Aluminum Door X Aluminum Frame		

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
3	1	EA	SCH	Cylinder - Mortise	20-001 WUTR	626/US26D
3	1	EA	SCH	Cylinder - Rim	20-022 WUTR	626/US26D

*** Balance of Hardware by Others (MDCPS Corrections made June 25th, 2019)**

NOTES FOR ALUMINUM DOORS (Mark #1101, #1101.1 & 1121)

- Provide Exit Devices w/ Cylinder Dogging on RHR (Active Doors)**
- Provide Exit Only on LHR (In-Active Doors)**
- Provide LCN 4111 Spring Cush-n-Stop x AVB x TB/MS Closers along w/ Drop Plate**
- Provide Hager H4G x US28 Door Pulls**
- Provide SS Hinges 4.5" x 4.5" NRP/BB**

*** Mark #1101, #1101.1 & 1121 has Card Reader by Others**

*** Added Mortise Cylinder**

Finish Hardware Schedule

Dade County - Miami Palmetto High School

Job Number: 18-733

Hardware Set#: 10.2

<u>Key Set</u>	<u>Qty</u> <u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1 Single	1121J	Guid. Sect. 1121K From Careers Room 1121J	LHR		
	1 Single	7117.1	Dining 7115 From Vestibule 7117	RHR		

	2 Single		Size: 3-0 X 7-0 X 1 3/4	Aluminum Door X Aluminum Frame		

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
2	1	EA	SCH	Cylinder - Rim	20-022 WUTR	626/US26D

*** Balance of Hardware by Others (MDCPS Corrections made June 25th, 2019)**

NOTES FOR ALUMINUM DOORS (#1121J & #7117.1)

- Provide Fire Rated Exit Devices w/ Keyed Lever Trim**
 - Provide LCN 4111 Spring Cush-n-Stop x AVB x TB/MS Closers along w/ Drop Plate**
 - Provide Schlage 20-022 WUTR x US26D**
-

Finish Hardware Schedule

Dade County - Miami Palmetto High School

Job Number: 18-733

Hardware Set#: 10.3

<u>Key Set</u>	<u>Qty</u>	<u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1	Pair	2106	Intr. Circ. 2100 From Library/ Stacks 2106	RHRA/LHR		
	1	Pair	2109.1	Library/ Stacks 2106 From Ext. Learning 2109	RHRA/LHR		

	2	Pair		Size: 3-0 X 7-0 X 1 3/4	Aluminum Door X Aluminum Frame		
				3-0 X 7-0 X 1 3/4			

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
2	1	EA	SCH	Cylinder - Rim	20-022 WUTR	626/US26D

*** Balance of Hardware by Others (MDCPS Corrections made June 25th, 2019)**

NOTES FOR ALUMINUM DOORS (#2106 & #2109.1)

- Provide Fire Rated Exit Devices w/ Keyed Lever Trim on (Active) RHR Doors**
 - Provide Fire Rated Exit Only on (In-Active) LHR Doors**
 - Provide LCN 4111 Spring Cush-n-Stop x AVB x TB/MS Closers along w/ Drop Plate**
 - Provide Schlage 20-022 WUTR x US26D**
-

Finish Hardware Schedule

Dade County - Miami Palmetto High School

Job Number: 18-733

Hardware Set#: 11

<u>Key Set</u>	<u>Qty</u> <u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1 Single	1126	Exterior From Cust 1126	RHR		
	1 Single	7108	Exterior From Custodial 7108	RHR		

	2 Single		Size: 3-0 X 7-0 X 1 3/4			Galvaneal-BL Door X Galvaneal Frame

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
6	3	EA	STA	Hinge	FBB199 4.5" x 4.5" NRP	630/US32D
2	1	EA	SCH	Cylinder - Rim	20-022 WUTR	626/US26D
2	1	EA	PHI	Exit Device	3R0HC2103LDSNB x Less Trim x Less Dogging	626W/US26D
2	1	EA	HHC	Door Pull	H4G 8" TW (Knurled)	628/US28
2	1	EA	SSC	Door Closer	CLD-4550AVBEDA x SN	689/US28
2	1	EA	HHC	Kick Plate	214S 8" x 34"	PK
2	1	EA	HHC	Floor Stop	259H	626/US26D
2	1	EA	HHC	Weatherstripping	891SV 36" x 84" Vinyl	Alum
2	1	EA	HHC	Threshold	520SV 36" x 5" x 1/4"	Alum

*** Quality Engineered Products NOA#17-1102.09 Combined w/ Stanley Security Component NOA #17-1026.19 Bottom Louver HM Door (+70/-70 PSF)**

*** Added the Knurled Feature to the Hager H4G 8" Door Pull**

*** Moved Mark #1132, #7109 & 7114A to Hardware Set #11.3 to change the closer arm from EDA to CS "CUSH-STOP".**

*** Changed the Hager Kick Plate Height from 16" to 8" due to the specified B. Louver Door.**

*** Bug Screens Required for Louver Doors**

Finish Hardware Schedule

Dade County - Miami Palmetto High School

Page 40 of 83

7/15/2019 12:32

Job Number: 18-733

Hardware Set#: 11.1

<u>Key Set</u>	<u>Qty</u>	<u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1	Single	1130	Exterior From Elev. Mach Room 1130	RHR	90 min	
	1	Single	1140	Exterior From Electric Room 1140	RHR	90 min	
	1	Single	7127	Exterior From Water Heater 7127	RHR	90 min	

	3	Single		Size: 3-0 X 7-0 X 1 3/4			Galvaneal-Flush Door X Galvaneal Frame

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
9	3	EA	STA	Hinge	FBB199 4.5" x 4.5" NRP	630/US32D
3	1	EA	SCH	Cylinder - Rim	20-022 WUTR	626/US26D
3	1	EA	PHI	Exit Device	3R0FLHC2103SNB x Less Trim	626W/US26D
3	1	EA	HHC	Door Pull	H4G 8" TW (Knurled)	628/US28
3	1	EA	SSC	Door Closer	CLD-4550AVBCS x SN	689/US28
3	1	EA	HHC	Kick Plate	214S 16" x 34"	PK
3	1	EA	HHC	Weatherstripping	891SV 36" x 84" Vinyl	Alum
3	1	EA	HHC	Threshold	520SV 36" x 5" x 1/4"	Alum

*** Quality Engineered Products NOA#19-0507.03 Combined w/ Stanley Security Component NOA #17-1026.19 Flush HM Door (+70/-70 PSF)**

*** Added the Knurled Feature to the Hager H4G 8" Door Pull**

Finish Hardware Schedule

Dade County - Miami Palmetto High School

Page 41 of 83

7/15/2019 12:32

Job Number: 18-733

Hardware Set#: 11.2

<u>Key Set</u>	<u>Qty</u> <u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1 Single	4102	Exterior From Electric Room 4102	LHR	90-min	180

	1 Single		Size: 3-0 X 7-0 X 1 3/4		Galvaneal-Flush Door X Galvaneal Frame	

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
3	3	EA	STA	Hinge	FBB199 4.5" x 4.5" NRP	630/US32D
1	1	EA	SCH	Cylinder - Rim	20-022 WUTR	626/US26D
1	1	EA	PHI	Exit Device	3R0FLHC2103SNB x Less Trim	626W/US26D
1	1	EA	HHC	Door Pull	H4G 8" TW (Knurled)	628/US28
1	1	EA	SSC	Door Closer	CLD-4550AVBEDA x SN	689/US28
1	1	EA	HHC	Kick Plate	214S 16" x 34"	PK
1	1	EA	HHC	Floor Stop	259H	626/US26D
1	1	EA	HHC	Weatherstripping	891SV 36" x 84" Vinyl	Alum
1	1	EA	HHC	Threshold	520SV 36" x 5" x 1/4"	Alum

*** Quality Engineered Products NOA #19-0507.03 Combined w/
Stanley Security Component NOA #17-1026.19 Flush HM Door
(+70/-70 PSF)**

*** Added the Knurled Feature to the Hager H4G 8" Door Pull**

*** Added 259H Floor Stop**

*** Moved Mark #1140 & #1130 to Hardware Set #11.1 to change the
closer arm from the EDA to CS "CUSH-STOP"**

*** Moved Mark #7112, #7142 & #5105A to Hardware Set #11.4
where Drip Cap was added.**

Finish Hardware Schedule

Dade County - Miami Palmetto High School

Job Number: 18-733

Hardware Set#: 11.3

<u>Key Set</u>	<u>Qty</u>	<u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1	Single	1132	Exterior From Data 1132	RHR		
	1	Single	1137	Exterior From Custodial 1137	RHR		
	1	Single	7109	Exterior From Data 7109	RHR		
	1	Single	7114A	Exterior From Data 7114A	RHR		

	4	Single		Size: 3-0 X 7-0 X 1 3/4			Galvaneal-Flush Door X Galvaneal Frame

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
12	3	EA	STA	Hinge	FBB199 4.5" x 4.5" NRP	630/US32D
4	1	EA	SCH	Cylinder - Rim	20-022 WUTR	626/US26D
4	1	EA	PHI	Exit Device	3R0HC2103LDSNB x Less Trim x Less Dogging	626W/US26D
4	1	EA	HHC	Door Pull	H4G 8" TW (Knurled)	628/US28
4	1	EA	SSC	Door Closer	CLD-4550AVBCS x SN	689/US28
4	1	EA	HHC	Kick Plate	214S 16" x 34"	PK
4	1	EA	HHC	Weatherstripping	891SV 36" x 84" Vinyl	Alum
4	1	EA	HHC	Threshold	520SV 36" x 5" x 1/4"	Alum

*** Quality Engineered Products NOA#19-0507.03 Combined w/ Stanley Security Component NOA #17-1026.19 Flush HM Door (+70/-70 PSF)**

*** Added the Knurled Feature to the Hager H4G 8" Door Pull**

*** Removed Hager 259H Floor Stop**

Finish Hardware Schedule
Dade County - Miami Palmetto High School

Job Number: 18-733

Hardware Set#: 11.4

<u>Key Set</u>	<u>Qty</u>	<u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1	Single	5105A	Ext/Cov'd Walk 5100B From Elevator Room 5105A	LHR	90 min	
	1	Single	7112	Exterior From Electrical 7112	RHR	90 min	
	1	Single	7142	Exterior From Electrical Room 7142	RHR	90 min	180

	3	Single		Size: 3-0 X 7-0 X 1 3/4		Galvaneal-Flush Door X Galvaneal Frame	

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
9	3	EA	STA	Hinge	FBB199 4.5" x 4.5" NRP	630/US32D
3	1	EA	SCH	Cylinder - Rim	20-022 WUTR	626/US26D
3	1	EA	PHI	Exit Device	3R0FLHC2103SNB x Less Trim	626W/US26D
3	1	EA	HHC	Door Pull	H4G 8" TW (Knurled)	628/US28
3	1	EA	SSC	Door Closer	CLD-4550AVBEDA x SN	689/US28
3	1	EA	HHC	Kick Plate	214S 16" x 34"	PK
3	1	EA	HHC	Floor Stop	259H	626/US26D
3	1	EA	HHC	Weatherstripping	891SV 36" x 84" Vinyl	Alum
3	1	EA	HHC	Threshold	520SV 36" x 5" x 1/4"	Alum
3	1	EA	HHC	Drip Cap	810S 40"w	Alum

*** Quality Engineered Products NOA#19-0507.03 Combined w/ Stanley Security Component NOA #17-1026.19 Flush HM Door (+70/-70 PSF)**

*** Added the Knurled Feature and an 810S 40"w Drip Cap**

*** Added 259H Floor Stop**

Finish Hardware Schedule
Dade County - Miami Palmetto High School

Job Number: 18-733

Hardware Set#: 11.5

<u>Key Set</u>	<u>Qty</u> <u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1 Single	7128	Exterior From Electric Room 7128	LHR	90 min	

	1 Single		Size: 3-0 X 7-0 X 1 3/4		Galvaneal-BL Door X Galvaneal Frame	

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
3	3	EA	STA	Hinge	FBB199 4.5" x 4.5" NRP	630/US32D
1	1	EA	SCH	Cylinder - Rim	20-022 WUTR	626/US26D
1	1	EA	PHI	Exit Device	3R0FLHC2103SNB x Less Trim	626W/US26D
1	1	EA	HHC	Door Pull	H4G 8" TW (Knurled)	628/US28
1	1	EA	SSC	Door Closer	CLD-4550AVBCS x SN	689/US28
1	1	EA	HHC	Kick Plate	214S 8" x 34"	PK
1	1	EA	HHC	Weatherstripping	891SV 36" x 84" Vinyl	Alum
1	1	EA	HHC	Threshold	520SV 36" x 5" x 1/4"	Alum

*** Quality Engineered Products NOA#17-1102.09 Combined w/ Stanley Security Component NOA #17-1026.19 Bottom Louver HM Door (+70/-70 PSF)**

*** Added the Knurled Feature to the Hager H4G 8" Door Pull**

*** Due to the specified B. Louver Door per Mark #7128, Hardware Set #11.5 was created where the height of the Hager 214S Kick Plate changed from 16" to 8".**

*** Bug Screens Required for Louver Doors**

Finish Hardware Schedule

Dade County - Miami Palmetto High School

Job Number: 18-733

Hardware Set#: 12

<u>Key Set</u>	<u>Qty</u>	<u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1	Pair	2117	Exterior From Mechanical Room	RHRA/LHR		
	1	Pair	7111	Exterior From Mechanical 7111	RHRA/LHR		
	1	Pair	7143	Exterior From Electrical Room 7143	RHRA/LHR		

	3	Pair		Size: 3-0 X 7-0 X 1 3/4 3-0 X 7-0 X 1 3/4	Galvaneal-BL Door X Galvaneal Frame		
	1	Pair	2115	Exterior From Mechanical Room 2115	RHRA/LHR		

	1	Pair		Size: 3-0 X 7-0 X 1 3/4 3-0 X 7-0 X 1 3/4	Galvaneal-BLL Door X Galvaneal Frame		
	1	Pair	7129	Exterior From Mechanical Room 7129	RHRA/LHR		

	1	Pair		Size: 3-0 X 7-0 X 1 3/4 3-0 X 7-0 X 1 3/4	Galvaneal-Flush Door X Galvaneal Frame		

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
30	6	EA	STA	Hinge	FBB199 4.5" x 4.5" NRP	630/US32D
10	2	EA	ROC	Surface Bolt	585-12 Heavy Duty, Bolt Length 12", Bolt Throw 1 1/4"	626/US26D
5	1	EA	PHI	Mullion	HC822 x 84"	689/US28
5	1	EA	SCH	Cylinder - Rim	20-022 WUTR	626/US26D
5	1	EA	PHI	Exit Device	3R0HC2103LDSNB x Less Trim x Less Dogging	626W/US26D/Active
5	1	EA	HHC	Door Pull	H4G 8" TW (Knurled)	628/US28
10	2	EA	SSC	Door Closer	CLD-4550AVBEDA x SN	689/US28/Active
10	2	EA	HHC	Kick Plate	214S 8" x 34"	PK
10	2	EA	HHC	Floor Stop	259H	626/US26D
10	2	EA	HHC	Weatherstripping	891SV 36" x 84" Vinyl	Alum
5	1	EA	HHC	Threshold	520SV 72" x 5" x 1/4"	Alum
5	1	EA	HHC	Drip Cap	810S 76"w	Alum

*** Quality Engineered Products NOA#17-1102.09 Combined w/ Stanley Security Component NOA #17-1026.19 Bottom Louver HM Door (+65/-65 PSF)**

*** Moved Mark #7114 to Hardware Set #12.1 to change the closer arm from the EDA to the CS "CUSH-STOP".**

*** Moved Mark #4105 to Hardware Set #12.3 to change the closer arm from the EDA to the CS "CUSH-STOP" & to add 76" 810S Drip Cap.**

Finish Hardware Schedule
Dade County - Miami Palmetto High School

Page 46 of 83

7/15/2019 12:32

Job Number: 18-733

- * **Added Hager 810S 76" Drip Cap per Mark #2115, #2117, #7111, 7129 & #7140 (Flush HM Door moved to Set #12.2)**

 - * **Added the Knurled Feature to the Hager H4G 8" Door Pull**

 - * **Bug Screens Required for Louver Doors (Kick Plate Size Adjusted)**
-

Finish Hardware Schedule

Dade County - Miami Palmetto High School

Page 47 of 83

7/15/2019 12:32

Job Number: 18-733

Hardware Set#: 12.1

<u>Key Set</u>	<u>Qty</u> <u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1 Pair	1125	Exterior From Mechanical 1125	RHRA/LHR		
	1 Pair	1136	Exterior From Mechanic 1136	RHRA/LHR		

	2 Pair		Size: 3-0 X 7-0 X 1 3/4 3-0 X 7-0 X 1 3/4	Galvaneal-Flush Door X Galvaneal Frame		

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
12	6	EA	STA	Hinge	FBB199 4.5" x 4.5" NRP	630/US32D
4	2	EA	ROC	Surface Bolt	585-12 Heavy Duty, Bolt Length 12", Bolt Throw 1 1/4"	626/US26D
2	1	EA	PHI	Mullion	HC822 x 84"	689/US28
2	1	EA	SCH	Cylinder - Rim	20-022 WUTR	626/US26D
2	1	EA	PHI	Exit Device	3R0HC2103LDSNB x Less Trim x Less Dogging	626W/US26D/Active
2	1	EA	HHC	Door Pull	H4G 8" TW (Knurled)	628/US28
4	2	EA	SSC	Door Closer	CLD-4550AVBCS x SN	689/US28/Active
4	2	EA	HHC	Kick Plate	214S 16" x 34"	PK
4	2	EA	HHC	Weatherstripping	891SV 36" x 84" Vinyl	Alum
2	1	EA	HHC	Threshold	520SV 72" x 5" x 1/4"	Alum

*** Quality Engineered Products NOA#19-0507.03 Combined w/ Stanley Security Component NOA #17-1026.19 Flush HM Door (+65/-65 PSF)**

*** Changed EDA Closers to CS "Cush-Stop"; Removed 259H F. Stop**

*** Added the Knurled Feature to the Hager H4G 8" Door Pull**

*** Created Hardware Set#12.4 for Mark #7114 (B. Louver Door)**

Finish Hardware Schedule

Dade County - Miami Palmetto High School

Page 48 of 83

7/15/2019 12:32

Job Number: 18-733

Hardware Set#: 12.2

<u>Key Set</u>	<u>Qty</u> <u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1 Pair	7140	Exterior From Transformer Vault 7140	RHRA/LHR		
	1 Pair	7141	Exterior From Hot Water Heater Room 7141	RHRA/LHR		

	2 Pair		Size: 3-0 X 7-0 X 1 3/4 3-0 X 7-0 X 1 3/4	Galvaneal-Flush Door X Galvaneal Frame		

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
12	6	EA	STA	Hinge	FBB199 4.5" x 4.5" NRP	630/US32D
4	2	EA	ROC	Surface Bolt	585-12 Heavy Duty, Bolt Length 12", Bolt Throw 1 1/4"	626/US26D
2	1	EA	PHI	Mullion	HC822 x 84"	689/US28
2	1	EA	SCH	Cylinder - Rim	20-022 WUTR	626/US26D
2	1	EA	PHI	Exit Device	3R0HC2103LDSNB x Less Trim x Less Dogging	626W/US26D/Active
2	1	EA	HHC	Door Pull	H4G 8" TW (Knurled)	628/US28
4	2	EA	SSC	Door Closer	CLD-4550AVBEDA x SN	689/US28/Active
4	2	EA	HHC	Kick Plate	214S 16" x 34"	PK
4	2	EA	HHC	Weatherstripping	891SV 36" x 84" Vinyl	Alum
2	1	EA	HHC	Threshold	520SV 72" x 5" x 1/4"	Alum
2	1	EA	HHC	Drip Cap	810S 76"w	Alum

*** Quality Engineered Products NOA#19-0507.03 Combined w/ Stanley Security Component NOA #17-1026.19 Flush HM Door (+65/-65 PSF)**

*** Added the Knurled Feature to the Hager H4G 8" Door Pull and added Hager 810S 76" Drip Cap**

Finish Hardware Schedule

Dade County - Miami Palmetto High School

Page 49 of 83

7/15/2019 12:32

Job Number: 18-733

Hardware Set#: 12.3

<u>Key Set</u>	<u>Qty</u> <u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1 Pair	4105	Exterior From Mech 4105	RHRA/LHR		

	1 Pair		Size: 3-0 X 7-0 X 1 3/4		Galvaneal-BL Door X Galvaneal Frame	
			3-0 X 7-0 X 1 3/4			

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
6	6	EA	STA	Hinge	FBB199 4.5" x 4.5" NRP	630/US32D
2	2	EA	ROC	Surface Bolt	585-12 Heavy Duty, Bolt Length 12", Bolt Throw 1 1/4"	626/US26D
1	1	EA	PHI	Mullion	HC822 x 84"	689/US28
1	1	EA	SCH	Cylinder - Rim	20-022 WUTR	626/US26D
1	1	EA	PHI	Exit Device	3R0HC2103LDSNB x Less Trim x Less Dogging	626W/US26D/Active
1	1	EA	HHC	Door Pull	H4G 8" TW (Knurled)	628/US28
2	2	EA	SSC	Door Closer	CLD-4550AVBCS x SN	689/US28/Active
2	2	EA	HHC	Kick Plate	214S 8" x 34"	PK
2	2	EA	HHC	Weatherstripping	891SV 36" x 84" Vinyl	Alum
1	1	EA	HHC	Threshold	520SV 72" x 5" x 1/4"	Alum
1	1	EA	HHC	Drip Cap	810S 76"w	Alum

*** Quality Engineered Products NOA#17-1102.09 Combined w/ Stanley Security Component NOA #17-1026.19 Bottom Louver HM Door (+65/-65 PSF)**

*** Bug Screens Required for Louver Doors (Kick Plate Size Adjusted)**

Finish Hardware Schedule

Dade County - Miami Palmetto High School

Job Number: 18-733

Hardware Set#: 12.4

<u>Key Set</u>	<u>Qty</u> <u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1 Pair	7114	Exterior From Mechanical 7114	RHRA/LHR		

	1 Pair		Size: 3-0 X 7-0 X 1 3/4 3-0 X 7-0 X 1 3/4	Galvaneal-Flush Door X Galvaneal Frame		

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
6	6	EA	STA	Hinge	FBB199 4.5" x 4.5" NRP	630/US32D
2	2	EA	ROC	Surface Bolt	585-12 Heavy Duty, Bolt Length 12", Bolt Throw 1 1/4"	626/US26D
1	1	EA	PHI	Mullion	HC822 x 84"	689/US28
1	1	EA	SCH	Cylinder - Rim	20-022 WUTR	626/US26D
1	1	EA	PHI	Exit Device	3R0HC2103LDSNB x Less Trim x Less Dogging	626W/US26D/Active
1	1	EA	HHC	Door Pull	H4G 8" TW (Knurled)	628/US28
2	2	EA	SSC	Door Closer	CLD-4550AVBCS x SN	689/US28/Active
2	2	EA	HHC	Kick Plate	214S 8" x 34"	PK
2	2	EA	HHC	Weatherstripping	891SV 36" x 84" Vinyl	Alum
1	1	EA	HHC	Threshold	520SV 72" x 5" x 1/4"	Alum

*** Quality Engineered Products NOA#17-1102.09 Combined w/ Stanley Security Component NOA #17-1026.19 Bottom Louver HM Door (+65/-65 PSF)**

*** Changed EDA Closers to CS "Cush-Stop"; Removed 259H F. Stop**

*** Added the Knurled Feature to the Hager H4G 8" Door Pull**

*** Bug Screens Required for Louver Doors (Kick Plate Size Adjusted)**

Finish Hardware Schedule

Dade County - Miami Palmetto High School

Page 51 of 83

7/15/2019 12:32

Job Number: 18-733

Hardware Set#: 13

<u>Key Set</u>	<u>Qty</u>	<u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1	Single	1128	Exterior From Female Toilets 1128	LHR		
	1	Single	1129	Exterior From Male Toilets 1129	RHR		
	1	Single	4104	Exterior From Male Toilets 4104	LHR		
	1	Single	7102	Exterior From Male Toilets 7102	LHR		
	1	Single	7103	Exterior From Female Toilets 7103	RHR		

	5	Single		Size: 3-0 X 7-0 X 1 3/4			Galvaneal-T. Louver Door X Galvaneal Frame

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
15	3	EA	STA	Hinge	FBB199 4.5" x 4.5" NRP	630/US32D
5	1	EA	SCH	Cylinder - Mortise	20-001 WUTR	626/US26D
5	1	EA	SCH	Cylinder - Rim	20-022 WUTR	626/US26D
5	1	EA	PHI	Exit Device	3R0HC2103CDSNB x Less Trim	626W/US26D
5	1	EA	HHC	Push Plate	214S 8" x 16"	PK
5	1	EA	HHC	Door Pull	H4G 8"	628/US28
5	1	EA	SSC	Door Closer	CLD-4550AVBEDA x SN	689/US28
5	1	EA	HHC	Kick Plate	214S 16" x 34"	PK
5	1	EA	HHC	Floor Stop	259H	626/US26D
5	1	EA	HHC	Weatherstripping	891SV 36" x 84" Vinyl	Alum
5	1	EA	HHC	Threshold	520SV 36" x 5" x 1/4"	Alum

*** Quality Engineered Products NOA#17-1102.09 Combined w/ Stanley Security Component NOA #17-1026.19 Top Louver HM Door (+70/-70 PSF)**

*** Marble Threshold by Others. Please Verify?**

*** Moved Mark #4103 to Hardware Set #13.1 to change the closer arm from EDA to the CS "CUSH-STOP".**

*** Added Hager 214S 8" x 16" Push Plate**

*** Bug Screens Required for Louver Doors**

*** Removd the Hager 752S Sweep /Added back 520SV 36" Threshold per Corrections made from MDCPS Lock-Shop Corrections Dated June 25th, 20119**

Finish Hardware Schedule

Dade County - Miami Palmetto High School

Job Number: 18-733

Hardware Set#: 13.1

<u>Key Set</u>	<u>Qty</u> <u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1 Single	4103	Exterior From Female Toilets 4103	LHR		

	1 Single		Size: 3-0 X 7-0 X 1 3/4			Galvaneal-T. Louver Door X Galvaneal Frame

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
3	3	EA	STA	Hinge	FBB199 4.5" x 4.5" NRP	630/US32D
1	1	EA	SCH	Cylinder - Mortise	20-001 WUTR	626/US26D
1	1	EA	SCH	Cylinder - Rim	20-022 WUTR	626/US26D
1	1	EA	PHI	Exit Device	3R0HC2103CDSNB x Less Trim	626W/US26D
1	1	EA	HHC	Push Plate	214S 8" x 16"	PK
1	1	EA	HHC	Door Pull	H4G 8"	628/US28
1	1	EA	SSC	Door Closer	CLD-4550AVBCS x SN	689/US28
1	1	EA	HHC	Kick Plate	214S 16" x 34"	PK
1	1	EA	HHC	Floor Stop	259H	626/US26D
1	1	EA	HHC	Weatherstripping	891SV 36" x 84" Vinyl	Alum
1	1	EA	HHC	Threshold	520SV 36" x 5" x 1/4"	Alum

*** Quality Engineered Products NOA#17-1102.09 Combined w/ Stanley Security Component NOA #17-1026.19 Top Louver HM Door (+70/-70 PSF)**

*** Marble Threshold by Others. Please Verify?**

*** Added Hager 214S 8" x 16" Push Plate**

*** Bug Screens Required for Louver Doors**

*** Removd the Hager 752S Sweep /Added back 520SV 36" Threshold per Corrections made from MDCPS Lock-Shop Corrections Dated June 25th, 20119**

Finish Hardware Schedule
Dade County - Miami Palmetto High School

Job Number: 18-733

Hardware Set#: 14

<u>Key Set</u>	<u>Qty</u> <u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1 Single	7118	Exterior/Receiving 7100A From Food Prep 7118	LHR		

	1 Single		Size: 4-0 X 7-0 X 1 3/4		Galvaneal-NL Door X Galvaneal Frame	

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
4	4	EA	STA	Hinge	FBB199 4.5" x 4.5" NRP	630/US32D
1	1	EA	SCH	Cylinder - Mortise	20-001 WUTR	626/US26D
1	1	EA	SCH	Cylinder - Rim	20-022 WUTR	626/US26D
1	1	EA	PHI	Electrified Exit Device	3R0ELRHC2103CDSNB x Less Trim (48")	626W/US26D
1	1	EA	HHC	Door Pull	H4G 8"	628/US28
1	1	EA	SSC	Door Closer	CLD-4550AVBEDA x SN	689/US28
1	1	EA	HHC	Kick Plate	214S 16" x 46"	PK
1	1	EA	HHC	Floor Stop	259H	626/US26D
1	1	EA	HHC	Weatherstripping	891SV 48" x 84" Vinyl	Alum
1	1	EA	HHC	Threshold	520SV 48" x 5" x 1/4"	Alum
1	1	EA	IVES	Door Viewer	U700	626/US26D
1	1	EA	PHI	Power Transfer Unit	EPT-12C	Alum
1	1	EA	PHI	Power Supply	ELR154	600/USP

*** Card Reader by Others**

*** Quality Engineered Products NOA#19-0507.04 (Pg. 7 of 13)
 Combined w/ Stanley Security Component NOA #17-1026.19
 Per 4'-0" NL HM Door (+70/-70 PSF)**

*** Added Card Reader Hardware. Changed the Precision
 HC2103LDSNB x Less Trim x Less Dogging (48") Exit Device to the
 Precision Electrified ELRHC2103SNB x Less Trim (48") Exit
 Device; added Electric Power Transfer EPT-12C; added ELR154
 Power Supply; and Schlage 20-001 WTRQ Mortise Cylinder**

Finish Hardware Schedule

Dade County - Miami Palmetto High School

Job Number: 18-733

Hardware Set#: 15

<u>Key Set</u>	<u>Qty</u>	<u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1	Single	2107	Intr. Circ. 2100 From Lab 2107	RHR	Smoke	90
	1	Single	2107.1	Intr. Circ. 2100 From Lab 2107	LHR	Smoke	90
	1	Single	2110	Intr. Circ. 2100 From Lab 2110	RHR	Smoke	90
	1	Single	2110.1	Intr. Circ. 2100 From Lab 2110	RHR	Smoke	90
	1	Single	2111	Intr. Circ. 2100 From Open Plan 2111	RHR	Smoke	90
	1	Single	2111.2	Intr. Circ. 2100 From Open Plan 2111	LHR	Smoke	90

	6	Single		Size: 3-0 X 7-0 X 1 3/4		Galvaneal-NLL Door X Galvaneal Frame	

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
18	3	EA	STA	Hinge	FBB168 4.5" x 4.5" NRP	600/USP
6	1	EA	SCH	Cylinder - Rim	20-022 WUTR	626/US26D
6	1	EA	PHI	Exit Device	3R0FL2108SNB x V4908A	626W/US26D
6	1	EA	SSC	Door Closer	CLD-4550AVBEDA x SN	689/US28
6	1	EA	HHC	Kick Plate	214S 16" x 34"	PK
6	1	EA	HHC	Wall Bumper	236W	630/US32D
6	1	EA	HHC	Weatherstripping	891SV 36" x 84" Vinyl	Alum
6	1	EA	HHC	Threshold	413S 36" x 5" x 1/4" Saddle	Alum

*** Changed the 520SV 36" Threshold to the 413S 36" Saddle**

Finish Hardware Schedule

Dade County - Miami Palmetto High School

Job Number: 18-733

Hardware Set#: 16

<u>Key Set</u>	<u>Qty</u>	<u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1	Single	6102A	Inter. Circ. 6102 From Custodial 6102A	LHR		
	1	Single	6102B	Inter. Circ. 6102 From Showcase 6102B	LHR		
	1	Single	6102D	Inter. Circ. 6102 From Ticketbooth 6102D	RHR		

	3	Single		Size: 3-0 X 7-0 X 1 3/4 Galvaneal-Flush Door X Galvaneal Frame			
	1	Single	7119	Service From Paper Storage	LHR		
	1	Single	7122	Food Prep 7118 To Dry Storage 7122	LH		

	2	Single		Size: 3-0 X 7-0 X 1 3/4 Galvaneal-NL Door X Galvaneal Frame			

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
15	3	EA	STA	Hinge	FBB168 4.5" x 4.5" NRP	600/USP
5	1	EA	MAR	Lockset	195F x G3 Storeroom	626/US26D
5	1	EA	SCH	Core - Permanent	23-001 WUTR	626/US26D
5	1	EA	SSC	Door Closer	CLD-4550AVBEDA x SN	689/US28
5	1	EA	HHC	Kick Plate	214S 16" x 34"	PK
5	1	EA	HHC	Wall Bumper	236W	630/US32D
15	3	EA	HHC	Silencer	307D	Gray

Hardware Set#: 16.1

<u>Key Set</u>	<u>Qty</u>	<u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1	Single	6102C	Inter. Circ. 6102 From Showcase 6102C	LHR		
	1	Single	7104C	Vocal 7104 From Robe. Storage 7104C	RHR		
	1	Single	7107A	LAB 7107 From Dark Room 7107A	LHR		

	3	Single		Size: 3-0 X 7-0 X 1 3/4 Galvaneal-Flush Door X Galvaneal Frame			

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
9	3	EA	STA	Hinge	FBB168 4.5" x 4.5" NRP	600/USP
3	1	EA	MAR	Lockset	195F x G3 Storeroom	626/US26D
3	1	EA	SCH	Core - Permanent	23-001 WUTR	626/US26D
3	1	EA	SSC	Door Closer	CLD-4550AVBCS x SN	689/US28
3	1	EA	HHC	Kick Plate	214S 16" x 34"	PK
9	3	EA	HHC	Silencer	307D	Gray

Finish Hardware Schedule

Dade County - Miami Palmetto High School

Job Number: 18-733

Hardware Set#: 16.2

<u>Key Set</u>	<u>Qty</u>	<u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1	Single	7120	Serving Bay 7118A To Mop Room 7120	RH		

	1	Single		Size: 3-0 X 7-0 X 1 3/4		Galvaneal-BL Door X Galvaneal Frame	

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
3	3	EA	STA	Hinge	FBB168 4.5" x 4.5" NRP	600/USP
1	1	EA	MAR	Lockset	195F x G3 Storeroom	626/US26D
1	1	EA	SCH	Core - Permanent	23-001 WUTR	626/US26D
1	1	EA	SSC	Door Closer	CLD-4550AVBEDA x SN	689/US28
1	1	EA	HHC	Kick Plate	214S 8" x 34"	PK
1	1	EA	HHC	Wall Bumper	236W	630/US32D
3	3	EA	HHC	Silencer	307D	Gray

*** Kick Plate Size adjusted from 16" to 8" due to the specified Bottom Louver**

*** Marble Threshold by Others**

Hardware Set#: 17

<u>Key Set</u>	<u>Qty</u>	<u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1	Single	7101A	Concessions 7101 From Storage 7101A	RHR		

	1	Single		Size: 3-0 X 7-0 X 1 3/4		Galvaneal-Flush Door X Galvaneal Frame	
	1	Single	1301	Corridor 1300 From Teacher Planning 1301	RHR	Smoke	
	1	Single	1336	Corridor From Teacher Planning	LHR	Smoke	

	2	Single		Size: 3-0 X 7-0 X 1 3/4		Galvaneal-HG Door X Galvaneal Frame	

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
9	3	EA	STA	Hinge	FBB168 4.5" x 4.5" SP	600/USP
3	1	EA	MAR	Lockset	195F x G3 Storeroom	626/US26D
3	1	EA	SCH	Core - Permanent	23-001 WUTR	626/US26D
3	1	EA	SSC	Door Closer	CLD-4550AVBEDA x SN	689/US28
3	1	EA	HHC	Kick Plate	214S 16" x 34"	PK
3	1	EA	HHC	Wall Bumper	236W	630/US32D
9	3	EA	HHC	Silencer	307D	Gray

Finish Hardware Schedule

Dade County - Miami Palmetto High School

Page 57 of 83

7/15/2019 12:32

Job Number: 18-733

Hardware Set#: 18

<u>Key Set</u>	<u>Qty</u>	<u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1	Single	7116.1	Exterior Serving Bay 7116 From Dining 7115	LHR		180

	1	Single		Size: 3-0 X 7-0 X 1 3/4		Galvaneal-NL Door X Galvaneal Frame	

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
3	3	EA	STA	Hinge	FBB168 4.5" x 4.5" NRP	600/USP
1	1	EA	MAR	Lockset	195F x G3 Storeroom	626/US26D
1	1	EA	SCH	Core - Permanent	23-001 WUTR	626/US26D
1	1	EA	SSC	Door Closer	CLD-4550AVBEDA x SN	689/US28
1	1	EA	HHC	Kick Plate	214S 16" x 34"	PK
1	1	EA	HHC	Wall Bumper	236W	630/US32D
1	1	EA	HHC	Weatherstripping	891SV 36" x 84" Vinyl	Alum
1	1	EA	HHC	Door Bottom - Auto	747SN 36" x Neoprene	Alum
1	1	EA	HHC	Threshold	520SV 36" x 5" x 1/4"	Alum

*** Removd the Hager 417S 36" Saddle & Added the 520SV 36" Threshold per Corrections made from MDCPS Lock-Shop Corrections Dated June 25th, 20119**

Hardware Set#: 19

<u>Key Set</u>	<u>Qty</u>	<u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1	Single	6103	Inter. Circ. 6102 From Auditorium 6103	RHR	45-min	
	1	Single	6103.3	Inter. Circ. 6102 From Auditorium 6103	LHR	45-min	
	1	Single	6103.4	Stage Corridor 6104 From Auditorium 6103	LHR	90 min	

	3	Single		Size: 3-0 X 7-0 X 1 3/4		Galvaneal-Flush Door X Galvaneal Frame	

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
9	3	EA	STA	Hinge	FBB168 4.5" x 4.5" NRP	600/USP
3	1	EA	PHI	Exit Device	3R0FL2114SNB x V4914A	626W/US26D
3	1	EA	SSC	Door Closer	CLD-4550AVBEDA x SN	689/US28
3	1	EA	HHC	Kick Plate	214S 16" x 34"	PK
3	1	EA	HHC	Floor Stop	259H	626/US26D
3	1	EA	HHC	Weatherstripping	891SV 36" x 84" Vinyl	Alum
3	1	EA	HHC	Door Bottom - Auto	747SN 36" x Neoprene	Alum
3	1	EA	HHC	Threshold	417S 36" x 6" x 1/4" Saddle	Alum

*** Changed the FL2102SNB x 1702A to the FL2114SNB x 4914A Precision Exit Device**

Finish Hardware Schedule

Dade County - Miami Palmetto High School

Job Number: 18-733

Hardware Set#: 20

<u>Key Set</u>	<u>Qty</u> <u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1 Single	7113A	Teacher Lounge 7113 From Vestibule 7113A	RHR		

	1 Single		Size: 3-0 X 7-0 X 1 3/4		Galvaneal-Flush Door X Galvaneal Frame	

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
3	3	EA	STA	Hinge	FBB168 4.5" x 4.5" NRP	600/USP
1	1	EA	HHC	Push Plate	214S 16" x 16"	PK
1	1	EA	HHC	Door Pull	H4G 8"	628/US28
1	1	EA	SSC	Door Closer	CLD-4550AVBEDA x SN	689/US28
1	1	EA	HHC	Kick Plate	214S 16" x 34"	PK
1	1	EA	HHC	Wall Bumper	236W	630/US32D
3	3	EA	HHC	Silencer	307D	Gray

*** Marble Threshold by Others**

*** Added 236W Wall Stop**

Hardware Set#: 20.1

<u>Key Set</u>	<u>Qty</u> <u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1 Single	7117A	Vestibule 7117 From M. Toilets 7117A	LHR		
	1 Single	7117B	Vestibule 7117 From Female Toilets 7117B	RHR		

	2 Single		Size: 3-0 X 7-0 X 1 3/4		Galvaneal-Flush Door X Galvaneal Frame	

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
6	3	EA	STA	Hinge	FBB168 4.5" x 4.5" NRP	600/USP
2	1	EA	SCH	Dead Lock	B663P WUTR Single Cylinder Outside, Classroom Turn Inside	626/US26D
2	1	EA	HHC	Push Plate	214S 16" x 16"	PK
2	1	EA	HHC	Door Pull	H4G 8"	628/US28
2	1	EA	SSC	Door Closer	CLD-4550AVBEDA x SN	689/US28
2	1	EA	HHC	Kick Plate	214S 16" x 34"	PK
2	1	EA	HHC	Wall Bumper	236W	630/US32D
6	3	EA	HHC	Silencer	307D	Gray

*** Marble Threshold by Others**

*** Changed the Schlage B660P Deadbolt to the B663P**

*** Added the Hager 236W Wall Stop**

Finish Hardware Schedule

Dade County - Miami Palmetto High School

Job Number: 18-733

Hardware Set#: 22

<u>Key Set</u>	<u>Qty</u>	<u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1	Single	1122A	Clinic 1122 From Toilet (F) 1122A	LHR		
	1	Single	7123A	Laundry 7123 From Bathroom 7123A	LHR		

	2	Single		Size: 3-0 X 7-0 X 1 3/4		Galvaneal-Flush Door X Galvaneal Frame	

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
6	3	EA	STA	Hinge	FBB168 4.5" x 4.5" NRP	600/USP
2	1	EA	MAR	Privacy Set	195L x Privacy	626/US26D
2	1	EA	SSC	Door Closer	CLD-4550AVBEDA x SN	689/US28
2	1	EA	HHC	Kick Plate	214S 16" x 34"	PK
2	1	EA	HHC	Wall Bumper	236W	630/US32D
6	3	EA	HHC	Silencer	307D	Gray

* Marble Threshold By Others

Hardware Set#: 22.1

<u>Key Set</u>	<u>Qty</u>	<u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1	Single	1122B	Clinic 1122 From Toilet (M) 1122B	RHR		

	1	Single		Size: 3-0 X 7-0 X 1 3/4		Galvaneal-Flush Door X Galvaneal Frame	

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
3	3	EA	STA	Hinge	FBB168 4.5" x 4.5" NRP	600/USP
1	1	EA	MAR	Privacy Set	195L x Privacy	626/US26D
1	1	EA	SSC	Door Closer	CLD-4550AVBCS x SN	689/US28
1	1	EA	HHC	Kick Plate	214S 16" x 34"	PK
1	1	EA	HHC	Wall Bumper	236W	630/US32D
3	3	EA	HHC	Silencer	307D	Gray

* Marble Threshold by Others

Finish Hardware Schedule

Dade County - Miami Palmetto High School

Job Number: 18-733

Hardware Set#: 23

<u>Key Set</u>	<u>Qty</u> <u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1 Single	7126C	Receiving/Work Area 7126 From Staff Toilet 7126C	LHR		

	1 Single		Size: 3-0 X 7-0 X 1 3/4		Galvaneal-NL Door X Galvaneal Frame	

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
3	3	EA	STA	Hinge	FBB168 4.5" x 4.5" SP	600/USP
1	1	EA	SCH	Lockset	ND85PD RHO Faculty Restroom WUTR	626/US26D
1	1	EA	SSC	Door Closer	CLD-4550AVBCS x SN	689/US28
1	1	EA	HHC	Kick Plate	214S 16" x 34"	PK
3	3	EA	HHC	Silencer	307D	Gray

* Marble Threshold By Others

Hardware Set#: 24

<u>Key Set</u>	<u>Qty</u> <u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1 Single	1104	Secret Space 1101A From Staff Toilet 1104	RHR	Smoke	
	1 Single	1220B	Office/teacher planning 1220 From Staff Toilet (M) 1220B	LHR	Smoke	
	1 Single	1336A	Teacher Planning 1336 From Staff Toilet 1336A	RHR	Smoke	
	1 Single	1336B	Teacher Planning 1336 From Staff Toilet 1336B	RHR	Smoke	
	1 Single	7113B	Vestibule 7113A From Staff Toilet 7113B	RHR		
	1 Single	7113C	Vestibule 7113A From Staff Toilet 7113C	LHR		

	6 Single		Size: 3-0 X 7-0 X 1 3/4		Galvaneal-Flush Door X Galvaneal Frame	

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
18	3	EA	STA	Hinge	FBB168 4.5" x 4.5" NRP	600/USP
6	1	EA	SCH	Lockset	ND85PD RHO Faculty Restroom WUTR	626/US26D
6	1	EA	SSC	Door Closer	CLD-4550AVBEDA x SN	689/US28
6	1	EA	HHC	Kick Plate	214S 16" x 34"	PK
6	1	EA	HHC	Wall Bumper	236W	630/US32D
18	3	EA	HHC	Silencer	307D	Gray

* Marble Threshold By Others

Finish Hardware Schedule

Dade County - Miami Palmetto High School

Page 61 of 83

7/15/2019 12:32

Job Number: 18-733

Hardware Set#: 24.1

<u>Key Set</u>	<u>Qty</u>	<u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1	Single	1103	Secret Space 1101A From Staff Toilet 1103	LHR	Smoke	
	1	Single	1220A	Office/teacher planning 1220 From Staff Toilet (F) 1220A	RHR	Smoke	
	1	Single	2101	Intr. Circ. 2100 From Staff Toilet 2101	LHR	Smoke	

	3	Single		Size: 3-0 X 7-0 X 1 3/4		Galvaneal-Flush Door X Galvaneal Frame	

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
9	3	EA	STA	Hinge	FBB168 4.5" x 4.5" NRP	600/USP
3	1	EA	SCH	Lockset	ND85PD RHO Faculty Restroom WUTR	626/US26D
3	1	EA	SSC	Door Closer	CLD-4550AVBCS x SN	689/US28
3	1	EA	HHC	Kick Plate	214S 16" x 34"	PK
3	1	EA	HHC	Wall Bumper	236W	630/US32D
9	3	EA	HHC	Silencer	307D	Gray

*** Marble Threshold By Others**

Finish Hardware Schedule

Dade County - Miami Palmetto High School

Job Number: 18-733

Hardware Set#: 25

<u>Key Set</u>	<u>Qty</u>	<u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1	Single	7123	Food Prep 7118 To Laundry 7123	LH		

	1	Single		Size: 3-0 X 7-0 X 1 3/4		Galvaneal-Flush Door X Galvaneal Frame	
	1	Single	1105	Secret Space 1101A To Admin Office/Regr 1105	RH	Smoke	
	1	Single	1106	Corridor 1101B To Assist Prin Office 1106	LH	Smoke	
	1	Single	1107	Corridor 1101B To Assist Prin Office 1107	RH	Smoke	
	1	Single	1109	Corridor 1101B To Assist Prin Office 1109	LH	Smoke	
	1	Single	1110	Corridor 1101B To Directors Office 1110	RH	Smoke	
	1	Single	1113	Corridor 1101B To Admin Office 1113	LH	Smoke	
	1	Single	1117	Corridor 1101B To Principal Office 1117	LH	Smoke	
	1	Single	1118	Corridor 1101B To Itner. Office Attendance 1118	LH	Smoke	
	1	Single	1119	Corridor 1101B To Itner. Office Attendance 1119	LH	Smoke	
	1	Single	1121A	Guid. Sectr. 1121K To Itiner Off. Student 1121A	LH	Smoke	
	1	Single	1121B	Guid. Sectr. 1121K From Conf. Room 1121B	LHR	Smoke	
	1	Single	1121C	Guid. Sectr. 1121K To Guide Counc. Off. 1121C	RH	Smoke	
	1	Single	1121D	Guid. Sectr. 1121K To Itiner Off. Student 1121D	LH	Smoke	
	1	Single	1121E	Guid. Sectr. 1121K To Guid. Counc Off 2 1121E	RH	Smoke	
	1	Single	1121F	Guid. Sectr. 1121K To Guid. Counc Off 3 1121F	LH	Smoke	
	1	Single	1121G	Guid. Sectr. 1121K To Guid. Counc Off 4 1121G	RH	Smoke	
	1	Single	1121H	Guid. Sectr. 1121K To Guid. Counc Off 5 1121H	LH	Smoke	
	1	Single	1122	Guid. Sectr. 1121K From Clinic 1122	RHR	Smoke	
	1	Single	1123.1	Corridor 1101B To Student Activities 1123	LH	Smoke	
	1	Single	7124	Serving Bay 7118A To Office 7124	LH		
	1	Single	7126A	Receiving/Work Area 7126 To Office 7126A	LH		
	1	Single	7126B	Receiving/Work Area 7126 To Office 7126B	RH		

	22	Single		Size: 3-0 X 7-0 X 1 3/4		Galvaneal-NL Door X Galvaneal Frame	
	1	Single	2106B	Library/ Stacks 2106 From Office 2106B	RHR		

	1	Single		Size: 3-0 X 7-0 X 1 3/4		Galvaneal-NLL Door X Galvaneal Frame	

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
72	3	EA	STA	Hinge	FBB168 4.5" x 4.5" SP	600/USP
24	1	EA	MAR	Lockset	195S x G3 Classroom	626/US26D
24	1	EA	SCH	Core - Permanent	23-001 WUTR	626/US26D
24	1	EA	SSC	Door Closer	CLD-4550AVBEDA x SN	689/US28
24	1	EA	HHC	Kick Plate	214S 16" x 34"	PK
24	1	EA	HHC	Wall Bumper	236W	630/US32D
72	3	EA	HHC	Silencer	307D	Gray

*** Created Card Reader Hardware Set #25.2 per Mark #1108.**

Finish Hardware Schedule

Dade County - Miami Palmetto High School

Job Number: 18-733

Hardware Set#: 25.1

<u>Key Set</u>	<u>Qty</u> <u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1 Single	1115	Corridor 1101B From Conf. Room 1115	RHR	Smoke	180

	1 Single		Size: 3-0 X 7-0 X 1 3/4	Galvaneal-NL Door X Galvaneal Frame		

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
3	3	EA	STA	Hinge	FBB168 4.5" x 4.5" SP	600/USP
1	1	EA	MAR	Lockset	195S x G3 Classroom	626/US26D
1	1	EA	SCH	Core - Permanent	23-001 WUTR	626/US26D
1	1	EA	SSC	Door Closer	CLD-4550AVBCS x SN	689/US28
1	1	EA	HHC	Kick Plate	214S 16" x 34"	PK
3	3	EA	HHC	Silencer	307D	Gray

Finish Hardware Schedule
Dade County - Miami Palmetto High School

Job Number: 18-733

Hardware Set#: 25.2

<u>Key Set</u>	<u>Qty</u>	<u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1	Single	1108	Corridor 1101B To Security 1108	LH	Smoke	
	1	Single	2116A	Vestibule 2116 From Main Telecom Room 2116A	RHR		

	2	Single		Size: 3-0 X 7-0 X 1 3/4		Galvaneal-Flush Door X Galvaneal Frame	

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
6	3	EA	STA	Hinge	FBB168 4.5" x 4.5" NRP	600/USP
2	1	EA	MAR	Lockset	195F x G3 Storeroom	626/US26D
2	1	EA	HES	Electric Strike	7000 24VDC 791 4 7/8" x 1 1/4"	630/US32D
2	1	EA	SCH	Core - Permanent	23-001 WUTR	626/US26D
2	1	EA	SSC	Door Closer	CLD-4550AVBEDA x SN	689/US28
2	1	EA	HHC	Kick Plate	214S 16" x 34"	PK
2	1	EA	HHC	Wall Bumper	236W	630/US32D
2	1	EA	PHI	Power Supply	ELR154	600/USP
6	3	EA	HHC	Silencer	307D	Gray

*** Card Reader by Others**

*** Replaced the Marks 195S Classroom Lock-Set for the Marks 195F Storeroom Function**

*** Added NRP to the FBB168 Hinges due to Moving Mark #2116A from hardware set #35 to #25**

*** Added HES 7000 24VDC 791 4 7/8" x 1 1/4" Electric Strike**

*** Added ELR154 Power Supply**

Finish Hardware Schedule

Dade County - Miami Palmetto High School

Job Number: 18-733

Hardware Set#: 26

<u>Key Set</u>	<u>Qty</u> <u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1 Single	1102	Secret Space 1101A From Store/Bookkeeping 1102	LHR	Smoke	

	1 Single		Size: 3-0 X 7-0 X 1 3/4		Galvaneal-NL Door X Galvaneal Frame	

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
3	3	EA	STA	Hinge	FBB168 4.5" x 4.5" NRP	600/USP
1	1	EA	MAR	Lockset	195S x G3 Classroom	626/US26D
1	1	EA	SCH	Core - Permanent	23-001 WUTR	626/US26D
1	1	EA	SSC	Door Closer	CLD-4550AVBEDA x SN	689/US28
1	1	EA	HHC	Kick Plate	214S 16" x 34"	PK
1	1	EA	HHC	Wall Bumper	236W	630/US32D
3	3	EA	HHC	Silencer	307D	Gray

Hardware Set#: 26.1

<u>Key Set</u>	<u>Qty</u> <u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1 Single	7104A	Vocal 7104 From Practice 7104A	RHR		
	1 Single	7104B	Vocal 7104 From Practice 7104B	LHR		
	1 Single	7104D	Vocal 7104 From Ensemble 7104D	LHR		

	3 Single		Size: 3-0 X 7-0 X 1 3/4		Galvaneal-NL Door X Galvaneal Frame	

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
9	3	EA	STA	Hinge	FBB168 4.5" x 4.5" NRP	600/USP
3	1	EA	MAR	Lockset	195S x G3 Classroom	626/US26D
3	1	EA	SCH	Core - Permanent	23-001 WUTR	626/US26D
3	1	EA	SSC	Door Closer	CLD-4550AVBCS x SN	689/US28
3	1	EA	HHC	Kick Plate	214S 16" x 34"	PK
3	1	EA	HHC	Door Bottom - Auto	747SN 36" x Neoprene	Alum
3	1	EA	HHC	Threshold	413S 36" x 5" x 1/4" Saddle	Alum
9	3	EA	HHC	Silencer	307D	Gray

Finish Hardware Schedule

Dade County - Miami Palmetto High School

Job Number: 18-733

Hardware Set#: 27

<u>Key Set</u>	<u>Qty</u> <u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1 Single	7118A	Dining 7115 From Serving Bay 7118A	RHR		
	1 Single	7118A.1	Dining 7115 From Serving Bay 7118A	RHR		
	1 Single	7118A.6	Dining 7115 From Serving Bay 7118A	LHR		

	3 Single		Size: 3-0 X 7-0 X 1 3/4		Galvaneal-NL Door X Galvaneal Frame	

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
9	3	EA	STA	Hinge	FBB168 4.5" x 4.5" NRP	600/USP
3	1	EA	SCH	Cylinder - Rim	20-022 WUTR	626/US26D
3	1	EA	PHI	Exit Device	3R0FL2108SNB x V4908A	626W/US26D
3	1	EA	SSC	Door Closer	CLD-4550AVBEDA x SN	689/US28
3	1	EA	HHC	Kick Plate	214S 16" x 34"	PK
3	1	EA	HHC	Wall Bumper	236W	630/US32D
9	3	EA	HHC	Silencer	307D	Gray

*** Changed the Precision FL2102SNB x 1702A Exit Device with the FL2108SNB x 4908A Precision Exit Device**

Note: HM Door Openings are not Fire Rated therefore CD "Cylinder Dogging" can be added. Please Verify?

*** Added Schlage 20-022 Rim Cylinder (Including Keying)**

Finish Hardware Schedule

Dade County - Miami Palmetto High School

Job Number: 18-733

Hardware Set#: 28

<u>Key Set</u>	<u>Qty</u>	<u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1	Single	6103A	Auditorium 6103 To Control Booth 6103A	LH	45-min	

	1	Single		Size: 3-0 X 7-0 X 1 3/4	Galvaneal-Flush Door X Galvaneal Frame		
	1	Single	2104A	Circ. 2104 From CCTV Control Room 2104A	RHR		
	1	Single	2104B	Circ. 2104 From CCTV Studio 2104B	RHR		

	2	Single		Size: 3-0 X 7-0 X 1 3/4	Galvaneal-HG Door X Galvaneal Frame		
	1	Single	1206	Corridor 1200 From Classroom 1206	RHR	Smoke	
	1	Single	1224	Corridor 1200 From Classroom 1223	RHR	Smoke	
	1	Single	1327	Corridor 1300 From Classroom 1327	LHR	Smoke	
	1	Single	2104D	Circ. 2104 To Editing 2104C	LH		
	1	Single	4101B	Lang. Arts Theater Lab 4101 From Control Booth 4101B	LHR		

	5	Single		Size: 3-0 X 7-0 X 1 3/4	Galvaneal-NL Door X Galvaneal Frame		

Finish Hardware Schedule
Dade County - Miami Palmetto High School

Job Number: 18-733

Hardware Set#: 28 (Continued)

1 Single	1202	Corridor 1200 From Classroom 1202	LHR	Smoke
1 Single	1203	Corridor From Classroom 1203	RHR	Smoke
1 Single	1209	Corridor 1200 To Classroom 1209	LHR	Smoke
1 Single	1210	Corridor 1200 From Classroom 1210	RHR	Smoke
1 Single	1213	Corridor 1200 From Classroom 1213	RHR	Smoke
1 Single	1214	Corridor 1200 From Classroom 1214	LHR	Smoke
1 Single	1215	Corridor 1200 From Classroom 1215	LHR	Smoke
1 Single	1216	Corridor 1200 From Classroom 1216	RHR	Smoke
1 Single	1217	Corridor 1200 From Classroom 1217	RHR	Smoke
1 Single	1218	Corridor 1200 From Classroom 1218	LHR	Smoke
1 Single	1219	Corridor 1200 From Classroom 1219	RHR	Smoke
1 Single	1221	Corridor 1200 From Classroom 1221	LHR	Smoke
1 Single	1222	Corridor 1200 From Classroom 1222	LHR	Smoke
1 Single	1223	Corridor 1200 From Classroom 1223	LHR	Smoke
1 Single	1225	Corridor 1200 From Classroom 1225	RHR	Smoke
1 Single	1226	Corridor 1200 From Classroom 1226	LHR	Smoke
1 Single	1227	Corridor 1200 From Classroom 1227	LHR	Smoke
1 Single	1232	Corridor 1200 From Classroom 1232	LHR	Smoke
1 Single	1233	Corridor 1200 From Classroom 1233	RHR	Smoke
1 Single	1234	Corridor 1200 From Classroom 1234	RHR	Smoke
1 Single	1235	Corridor 1200 From Classroom 1235	LHR	Smoke
1 Single	1236	Corridor 1200 From Classroom 1236	LHR	Smoke
1 Single	1237	Corridor 1200 From Classroom 1237	RHR	Smoke
1 Single	1238	Corridor 1200 From Classroom 1238	RHR	Smoke
1 Single	1239	Corridor 1200 From Classroom 1239	RHR	Smoke
1 Single	1302	Corridor 1300 From Classroom 1302	LHR	Smoke
1 Single	1303	Corridor 1300 From Classroom 1303	RHR	Smoke
1 Single	1306	Corridor 1300 From Classroom 1306	RHR	Smoke
1 Single	1309	Corridor 1300 From Classroom 1309	LHR	Smoke
1 Single	1310	Corridor 1300 From Classroom 1310	RHR	Smoke
1 Single	1313	Corridor 1300 From Classroom 1313	LHR	Smoke
1 Single	1314	Corridor 1300 From Classroom 1314	LHR	Smoke
1 Single	1315	Corridor 1300 From Classroom 1316	RHR	Smoke
1 Single	1316	Corridor 1300 From Classroom 1316	RHR	Smoke
1 Single	1317	Corridor 1300 From Classroom 1317	LHR	Smoke
1 Single	1318	Corridor From Classroom 1318	RHR	Smoke
1 Single	1319	Corridor 1300 From Science Classroom 1319	RHR	Smoke
1 Single	1320	Corridor 1300 From Classroom 1320	LHR	Smoke
1 Single	1321	Corridor 1300 From Classroom 1321	LHR	Smoke
1 Single	1322	Corridor 1300 From Classroom 1322	LHR	Smoke
1 Single	1323	Corridor 1300 From Science Classroom 1324	RHR	Smoke
1 Single	1324	Corridor 1300 From Classroom 1324	RHR	Smoke
1 Single	1330	Corridor 1300 From Classroom 1330	LHR	Smoke

Finish Hardware Schedule

Dade County - Miami Palmetto High School

Job Number: 18-733

Hardware Set#: 28 (Continued)

1 Single	1331	Corridor 1300 From Classroom 1331	LHR	Smoke	
1 Single	1332	Corridor 1300 From Classroom 1332	RHR	Smoke	
1 Single	1333	Corridor 1300 From Classroom 1333	LHR	Smoke	
1 Single	1334	Corridor 1300 From Classroom 1334	RHR	Smoke	
1 Single	1335	Corridor 1300 From Classroom 1335	RHR	Smoke	
1 Single	1337	Corridor 1300 From Classroom 1337	RHR	Smoke	
1 Single	2104A.1	CCTV Control Room 2104A From CCTV Studio 2104B	RHR		
1 Single	2104C	Circ. 2104 To Editing 2104C	RH		
1 Single	2105	Intr. Circ. 2100 From Classroom 2105	RHR	Smoke	90

 52 Single Size: 3-0 X 7-0 X 1 3/4 Galvaneal-NLL Door X Galvaneal Frame

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
180	3	EA	STA	Hinge	FBB168 4.5" x 4.5" NRP	600/USP
60	1	EA	MAR	Lockset	195S x G3 Classroom	626/US26D
60	1	EA	SCH	Core - Permanent	23-001 WUTR	626/US26D
60	1	EA	SSC	Door Closer	CLD-4550AVBEDA x SN	689/US28
60	1	EA	HHC	Kick Plate	214S 16" x 34"	PK
60	1	EA	HHC	Wall Bumper	236W	630/US32D
60	1	EA	HHC	Weatherstripping	891SV 36" x 84" Vinyl	Alum
60	1	EA	HHC	Threshold	413S 36" x 5" x 1/4" Saddle	Alum

*** Created new Hardware Set #28.2 per Mark #1201 & #1220.**

*** Replaced the Marks 195S Classroom Lock-set with the Marks 195F Storeroom Function 626/US26D**

*** Moved Mark #2103 to Hardware Set #28.3 to change the closer arm from the EDA to CS "CUSH-STOP".**

Finish Hardware Schedule

Dade County - Miami Palmetto High School

Page 70 of 83

7/15/2019 12:32

Job Number: 18-733

Hardware Set#: 28.1

<u>Key Set</u>	<u>Qty</u> <u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1 Single	4101C	Lang. Arts Theater Lab 4101 From Storage 4101C	LHR		

	1 Single		Size: 4-0 X 7-0 X 1 3/4		Galvaneal-Flush Door X Galvaneal Frame	

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
4	4	EA	STA	Hinge	FBB168 4.5" x 4.5" NRP	600/USP
1	1	EA	MAR	Lockset	195F x G3 Storeroom	626/US26D
1	1	EA	SCH	Core - Permanent	23-001 WUTR	626/US26D
1	1	EA	SSC	Door Closer	CLD-4550AVBEDA x SN	689/US28
1	1	EA	HHC	Kick Plate	214S 16" x 46"	PK
1	1	EA	HHC	Wall Bumper	236W	630/US32D
1	1	EA	HHC	Weatherstripping	891SV 48" x 84" Vinyl	Alum
1	1	EA	HHC	Threshold	413S 48" x 5" x 1/4" Saddle	Alum

*** Replaced the Marks 195S Classroom Lock-set with the Marks 195F Storeroom Function 626/US26**

Hardware Set#: 28.2

<u>Key Set</u>	<u>Qty</u> <u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1 Single	1201	Corridor 1200 From Teacher Planning 1201	RHR	Smoke	180
	1 Single	1220	Corridor 1200 From Office/teacher planning	RHR	Smoke	

	2 Single		Size: 3-0 X 7-0 X 1 3/4		Galvaneal-HG Door X Galvaneal Frame	

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
6	3	EA	STA	Hinge	FBB168 4.5" x 4.5" NRP	600/USP
2	1	EA	MAR	Lockset	195F x G3 Storeroom	626/US26D
2	1	EA	SCH	Core - Permanent	23-001 WUTR	626/US26D
2	1	EA	SSC	Door Closer	CLD-4550AVBEDA x SN	689/US28
2	1	EA	HHC	Kick Plate	214S 16" x 34"	PK
2	1	EA	HHC	Wall Bumper	236W	630/US32D
2	1	EA	HHC	Weatherstripping	891SV 36" x 84" Vinyl	Alum
2	1	EA	HHC	Threshold	413S 36" x 5" x 1/4" Saddle	Alum

*** Replaced the Marks 195S Classroom Lock-set with the Marks 195F Storeroom Function 626/US26**

Finish Hardware Schedule

Dade County - Miami Palmetto High School

Job Number: 18-733

Hardware Set#: 28.3

<u>Key Set</u>	<u>Qty</u>	<u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1	Single	2103	Intr. Circ. 2100 From Classroom 2103	RHR	Smoke	180

	1	Single		Size: 3-0 X 7-0 X 1 3/4		Galvaneal-NLL Door X Galvaneal Frame	

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
3	3	EA	STA	Hinge	FBB168 4.5" x 4.5" NRP	600/USP
1	1	EA	MAR	Lockset	195S x G3 Classroom	626/US26D
1	1	EA	SCH	Core - Permanent	23-001 WUTR	626/US26D
1	1	EA	SSC	Door Closer	CLD-4550AVBCS x SN	689/US28
1	1	EA	HHC	Kick Plate	214S 16" x 34"	PK
1	1	EA	HHC	Wall Bumper	236W	630/US32D
1	1	EA	HHC	Weatherstripping	891SV 36" x 84" Vinyl	Alum
1	1	EA	HHC	Threshold	413S 36" x 5" x 1/4" Saddle	Alum

*** Changed the closer arm from the EDA to the CS "CUSH-STOP".**

Hardware Set#: 29

<u>Key Set</u>	<u>Qty</u>	<u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1	Single	1135A	Drafting Lab 1134 To Storage 1135A	LH		
	1	Single	1135B	Drafting Lab 1134 To Sm Project Storage 1135B	RH		
	1	Single	1136B	Health Dental Lab 1135 To Storage 1136B	LH		
	1	Single	1138A	Bus Prac Exp Lab 1138 To Material Storage 1138A	LH		
	1	Single	1139A	Bus Prac Exp Lab 1139 To Material Storage 1139A	RH		
	1	Single	1141A	Child Care lab 1141 To Sm. Project Storage 1141A	RH		
	1	Single	5204A	New Science Demo Lab 5204 To Material Storage 5204A	RH		

	7	Single		Size: 3-0 X 7-0 X 1 3/4		Galvaneal-Flush Door X Galvaneal Frame	

	1	Single	1136A	Health Dental Lab 1135 From Resource Center 1135A	LHR		

	1	Single		Size: 3-0 X 7-0 X 1 3/4		Galvaneal-NLL Door X Galvaneal Frame	

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
24	3	EA	STA	Hinge	FBB168 4.5" x 4.5" NRP	600/USP
8	1	EA	MAR	Lockset	195F x G3 Storeroom	626/US26D
8	1	EA	SCH	Core - Permanent	23-001 WUTR	626/US26D
8	1	EA	SSC	Door Closer	CLD-4550AVBEDA x SN	689/US28
8	1	EA	HHC	Kick Plate	214S 16" x 34"	PK
8	1	EA	HHC	Wall Bumper	236W	630/US32D
24	3	EA	HHC	Silencer	307D	Gray

Finish Hardware Schedule

Dade County - Miami Palmetto High School

Job Number: 18-733

Hardware Set#: 29.1

<u>Key Set</u>	<u>Qty</u> <u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1 Single	1133A	Web Design Lab 1133 To Small Proj Storage 1133ARH			

	1 Single		Size: 3-0 X 7-0 X 1 3/4		Galvaneal-Flush Door X Galvaneal Frame	

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
3	3	EA	STA	Hinge	FBB168 4.5" x 4.5" NRP	600/USP
1	1	EA	MAR	Lockset	195F x G3 Storeroom	626/US26D
1	1	EA	SCH	Core - Permanent	23-001 WUTR	626/US26D
1	1	EA	SSC	Door Closer	CLD-4550AVBEDA x SN	689/US28
1	1	EA	HHC	Kick Plate	214S 16" x 34"	PK
1	1	EA	HHC	Wall Bumper	236W	630/US32D
3	3	EA	HHC	Silencer	307D	Gray

Hardware Set#: 30

<u>Key Set</u>	<u>Qty</u> <u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1 Single	5204A.1	New Science Demo Lab 5204 To Material Storage 5204A	LH	45-min	
	1 Single	7105B	3D Art LAB 7105 To Large Material Storage 7105B	RH		
	1 Single	7107B	LAB 7107 To Storage 7107B	RH		

	3 Single		Size: 3-0 X 7-0 X 1 3/4		Galvaneal-Flush Door X Galvaneal Frame	
	1 Single	2108	Lab 2108 To Storage 2108	RH		
	1 Single	2108.1	Lab 2110 To Storage 2110	RH		

	2 Single		Size: 3-0 X 7-0 X 1 3/4		Galvaneal-HG Door X Galvaneal Frame	
	1 Single	7105A	3D Art LAB 7105 To KILN 7105A	LH	45-min	

	1 Single		Size: 3-0 X 7-0 X 1 3/4		Galvaneal-NL Door X Galvaneal Frame	

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
18	3	EA	STA	Hinge	FBB168 4.5" x 4.5" SP	600/USP
6	1	EA	MAR	Lockset	195F x G3 Storeroom	626/US26D
6	1	EA	SCH	Core - Permanent	23-001 WUTR	626/US26D
6	1	EA	SSC	Door Closer	CLD-4550AVBEDA x SN	689/US28
6	1	EA	HHC	Kick Plate	214S 16" x 34"	PK
6	1	EA	HHC	Wall Bumper	236W	630/US32D
18	3	EA	HHC	Silencer	307D	Gray

Note: Per MDCPS Design Criteria, Door Closer changed back to include AVB Function.

Finish Hardware Schedule

Dade County - Miami Palmetto High School

Job Number: 18-733

Hardware Set#: 30.1

<u>Key Set</u>	<u>Qty</u> <u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1 Single	7106A	2D Art Lab 7106 To Large Material Storage 7106B	RH		

	1 Single		Size: 3-0 X 7-0 X 1 3/4		Galvaneal-NLL Door X Galvaneal Frame	

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
3	3	EA	STA	Hinge	FBB168 4.5" x 4.5" SP	600/USP
1	1	EA	MAR	Lockset	195F x G3 Storeroom	626/US26D
1	1	EA	SCH	Core - Permanent	23-001 WUTR	626/US26D
1	1	EA	SSC	Door Closer	CLD-4550AVBEDA x SN	689/US28
1	1	EA	HHC	Kick Plate	214S 16" x 34"	PK
1	1	EA	HHC	Wall Bumper	236W	630/US32D
3	3	EA	HHC	Silencer	307D	Gray

Note: Per MDCPS Design Criteria, Door Closer changed back to include AVB Function.

*** Changed the Hager 236W Wall Stop to the 259H Floor Stop**

Hardware Set#: 32

<u>Key Set</u>	<u>Qty</u> <u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1 Single	1102a	Store/B.Keeping 1102 To Storage 1102A	RH		

	1 Single		Size: 3-0 X 7-0 X 1 3/4		Galvaneal-Flush Door X Galvaneal Frame	

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
3	3	EA	STA	Hinge	FBB168 4.5" x 4.5" SP	600/USP
1	1	EA	MAR	Lockset	195F x A4 x G3 Storeroom	626/US26D
1	1	EA	SCH	Core - Permanent	23-001 WUTR	626/US26D
1	1	EA	SSC	Door Closer	CLD-4550AVBEDA x SN	689/US28
1	1	EA	HHC	Kick Plate	214S 16" x 34"	PK
1	1	EA	HHC	Wall Bumper	236W	630/US32D
3	3	EA	HHC	Silencer	307D	Gray

Note: Per MDCPS Design Criteria, Door Closer changed back to include AVB Function.

Finish Hardware Schedule
Dade County - Miami Palmetto High School

Job Number: 18-733

Hardware Set#: 33

<u>Key Set</u>	<u>Qty</u>	<u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1	Single	1114	Corridor 1101B To Records Vault 1114	LH	45-min	
	1	Single	1116	Corridor 1101B To Admin Storage 1116	LH	Smoke	
	1	Single	1242	Corridor 1200 To Textbook Storage 1242	LH	Smoke	
	1	Single	1340	Corridor 1300 To Textbook Storage 1340	LH	Smoke	
	1	Single	2104E	Circ. 2104 To Distr Room 2104E	RH		
	1	Single	2111A	Open Plan 2111 From Storage 2111A	RHR		

	6	Single		Size: 3-0 X 7-0 X 1 3/4	Galvaneal-Flush Door X Galvaneal Frame		
	1	Single	2106A	Library/ Stacks 2106 To A/V Storage 2106A	LH		

	1	Single		Size: 3-0 X 7-0 X 1 3/4	Galvaneal-NLL Door X Galvaneal Frame		

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
21	3	EA	STA	Hinge	FBB168 4.5" x 4.5" SP	600/USP
7	1	EA	MAR	Lockset	195F x A4 x G3 Storeroom	626/US26D
7	1	EA	SCH	Core - Permanent	23-001 WUTR	626/US26D
7	1	EA	SSC	Door Closer	CLD-4550AVBEDA x SN	689/US28
7	1	EA	HHC	Kick Plate	214S 16" x 34"	PK
7	1	EA	HHC	Wall Bumper	236W	630/US32D
7	1	EA	HHC	Weatherstripping	891SV 36" x 84" Vinyl	Alum

Note: Per MDCPS Design Criteria, Door Closer changed back to include AVB Function.

*** Moved Mark #1111, #1205, #1240, #1241, #1305 & #1338 to Hardware Set #33.1 where a Hager 520SV 36" Threshold was added**

Finish Hardware Schedule

Dade County - Miami Palmetto High School

Job Number: 18-733

Hardware Set#: 33.1

<u>Key Set</u>	<u>Qty</u>	<u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1	Single	1111	Corridor 1101B To Data 1111	LH	Smoke	
	1	Single	1205	Corridor 1200 To Data 1205	LH	Smoke	
	1	Single	1240	Corridor 1200 To Data 1240	RH	Smoke	
	1	Single	1241	Corridor 1200 To Elec. 1241	RH	90 min	
	1	Single	1305	Corridor 1300 To Data 1305	LH	Smoke	
	1	Single	1338	Corridor 1300 To Data 1338	RH	Smoke	

	6	Single		Size: 3-0 X 7-0 X 1 3/4		Galvaneal-Flush Door X Galvaneal Frame	

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
18	3	EA	STA	Hinge	FBB168 4.5" x 4.5" SP	600/USP
6	1	EA	MAR	Lockset	195F x A4 x G3 Storeroom	626/US26D
6	1	EA	SCH	Core - Permanent	23-001 WUTR	626/US26D
6	1	EA	SSC	Door Closer	CLD-4550AVBEDA x SN	689/US28
6	1	EA	HHC	Kick Plate	214S 16" x 34"	PK
6	1	EA	HHC	Wall Bumper	236W	630/US32D
6	1	EA	HHC	Weatherstripping	891SV 36" x 84" Vinyl	Alum
6	1	EA	HHC	Threshold	520SV 36" x 5" x 1/4"	Alum

*** Added Hager 520SV 36" Threshold**

Hardware Set#: 34

<u>Key Set</u>	<u>Qty</u>	<u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1	Single	1112	Corridor 1101B To Elec. 1112	LH	90 min	
	1	Single	1204	Corridor 1200 From Elec 1204	LHR	90 min	180
	1	Single	1304	Corridor 1300 From Elec. 1304	LHR	90 min	180
	1	Single	1339	Corridor 1300 To Elec. 1339	RH	90-min	
	1	Single	2102	Intr. Circ. 2100 From Electrical Room 2102	LHR	90 min	

	5	Single		Size: 3-0 X 7-0 X 1 3/4		Galvaneal-Flush Door X Galvaneal Frame	

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
15	3	EA	STA	Hinge	FBB168 4.5" x 4.5" NRP	600/USP
5	1	EA	MAR	Lockset	195F x A4 x G3 Storeroom	626/US26D
5	1	EA	SCH	Core - Permanent	23-001 WUTR	626/US26D
5	1	EA	SSC	Door Closer	CLD-4550AVBEDA x SN	689/US28
5	1	EA	HHC	Kick Plate	214S 16" x 34"	PK
5	1	EA	HHC	Wall Bumper	236W	630/US32D
5	1	EA	HHC	Weatherstripping	891SV 36" x 84" Vinyl	Alum
5	1	EA	HHC	Threshold	520SV 36" x 5" x 1/4"	Alum

Finish Hardware Schedule

Dade County - Miami Palmetto High School

Page 76 of 83

7/15/2019 12:32

Job Number: 18-733

Hardware Set#: 34.1

<u>Key Set</u>	<u>Qty</u>	<u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1	Single	2113	Intr. Circ. 2100 From Custodial 2113	LHR		

	1	Single		Size: 3-0 X 7-0 X 1 3/4	Galvaneal-BL Door X Galvaneal Frame		
	1	Single	1212	Corridor 1200 From Custodial 1212	LHR	Smoke	
	1	Single	1312	Corridor 1300 From Custodial 1312	LHR	Smoke	
	1	Single	1329	Corridor 1300 From Custodial 1329	LHR	Smoke	

	3	Single		Size: 3-0 X 7-0 X 1 3/4	Galvaneal-Flush Door X Galvaneal Frame		

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
12	3	EA	STA	Hinge	FBB168 4.5" x 4.5" NRP	600/USP
4	1	EA	MAR	Lockset	195F x A4 x G3 Storeroom	626/US26D
4	1	EA	SCH	Core - Permanent	23-001 WUTR	626/US26D
4	1	EA	SSC	Door Closer	CLD-4550AVBEDA x SN	689/US28
4	1	EA	HHC	Kick Plate	214S 8" x 34"	PK
4	1	EA	HHC	Wall Bumper	236W	630/US32D
4	1	EA	HHC	Weatherstripping	891SV 36" x 84" Vinyl	Alum

*** Marble Threshold By Others**

*** Changed the height of the Hager 214S Kick Plate from 16" to 8" due to the Specified Bottom Louver Elevation.**

*** Moved Mark #1231 to Hardware Set#34.2**

Finish Hardware Schedule

Dade County - Miami Palmetto High School

Job Number: 18-733

Hardware Set#: 34.2

<u>Key Set</u>	<u>Qty</u> <u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1 Single	1231	Corridor 1200 From Custodial 1231	LHR	Smoke	

	1 Single		Size: 3-0 X 7-0 X 1 3/4	Galvaneal-Flush Door X Galvaneal Frame		

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
3	3	EA	STA	Hinge	FBB168 4.5" x 4.5" NRP	600/USP
1	1	EA	MAR	Lockset	195F x A4 x G3 Storeroom	626/US26D
1	1	EA	SCH	Core - Permanent	23-001 WUTR	626/US26D
1	1	EA	SSC	Door Closer	CLD-4550AVBEDA x SN	689/US28
1	1	EA	HHC	Kick Plate	214S 16" x 34"	PK
1	1	EA	HHC	Wall Bumper	236W	630/US32D
1	1	EA	HHC	Weatherstripping	891SV 36" x 84" Vinyl	Alum

*** Marble Threshold by Others**

Hardware Set#: 35

<u>Key Set</u>	<u>Qty</u> <u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1 Single	6202	Existing 2nd Floor From Stage Storage 6202	LHR		180
	1 Single	6202.1	Existing 2nd Floor To Stage Storage 6202	LH		180

	2 Single		Size: 3-0 X 7-0 X 1 3/4	Galvaneal-Flush Door X Galvaneal Frame		

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
6	3	EA	STA	Hinge	FBB168 4.5" x 4.5" NRP	600/USP
2	1	EA	MAR	Lockset	195F x A4 x G3 Storeroom	626/US26D
2	1	EA	SCH	Core - Permanent	23-001 WUTR	626/US26D
2	1	EA	SSC	Door Closer	CLD-4550AVBEDA x SN	689/US28
2	1	EA	HHC	Kick Plate	214S 16" x 34"	PK
2	1	EA	HHC	Wall Bumper	236W	630/US32D
6	3	EA	HHC	Silencer	307D	Gray

*** Moved Mark #2116A to Hardware Set #25.2 per Card Reader Added**

Finish Hardware Schedule

Dade County - Miami Palmetto High School

Page 78 of 83

7/15/2019 12:32

Job Number: 18-733

Hardware Set#: 36

<u>Key Set</u>	<u>Qty</u>	<u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1	Single	1200A	Stair 1 1200A From Foyer 1200	LHR	90 min	
	1	Single	1300A	Stair 2 1300A From Foyer 1300	LHR	90 min	

	2	Single		Size: 3-6 X 7-0 X 1 3/4			Galvaneal-NL Door X Galvaneal Frame

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
8	4	EA	STA	Hinge	FBB168 4.5" x 4.5" NRP	600/USP
2	1	EA	SCH	Cylinder - Rim	20-022 WUTR	626/US26D
2	1	EA	PHI	Exit Device	3R0FL2108SNB x V4908A (48")	626W/US26D
2	1	EA	SSC	Door Closer	CLD-4550AVBEDA x SN	689/US28
2	1	EA	HHC	Kick Plate	214S 8" x 40"	PK
2	1	EA	HHC	Floor Stop	259H	626/US26D
2	1	EA	HHC	Weatherstripping	891SV 42" x 84" Vinyl	Alum
2	1	EA	HHC	Threshold	520SV 42" x 5" x 1/4"	Alum

*** Changed the Precision FL2114SNB x 4914A (48") exit device to the Precision FL2108SNB x 4908A and added the Schlage 20-022 WTRQ RIM Cylinder**

*** GC/Architect: Please advise if Staiewell Doors can be Secure. If so, Exit Device should be changed back to the FL2114 leaving Doors unlocked and active at all times.**

Finish Hardware Schedule

Dade County - Miami Palmetto High School

Job Number: 18-733

Hardware Set#: 37

<u>Key Set</u>	<u>Qty</u>	<u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1	Roll-Up	7118A.2	At	N/A		
	1	Roll-Up	7118A.3	At	N/A		
	1	Roll-Up	7118A.4	At	N/A		
	1	Roll-Up	7118A.5	At	N/A		

	4	Roll-Up		Size: 3-0 X 7-0 X 1 3/4		Roll-up by Others Door X Roll-up by Others Frame	
	1	Roll-Up	6104.2	At	N/A		

	1	Roll-Up		Size: 6-8 X 10-0 X 0		Roll-up by Others Door X Roll-up by Others Frame	
	1	Roll-Up	2104B.1	At	N/A		

	1	Roll-Up		Size: 8-0 X 7-0 X 0		Roll-up by Others Door X Roll-up by Others Frame	
	1	Roll-Up	6103A.1	At	N/A		

	1	Roll-Up		Size: 11-0 X 4-0 X 1 3/4		Roll-up by Others Door X Roll-up by Others Frame	
	1	Roll-Up	4101.1	At	N/A		

	1	Roll-Up		Size: 20-0 X 15-0 X 0		Roll-up by Others Door X Roll-up by Others Frame	

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
8	1	EA	SCH	Cylinder - Rim	20-022 WUTR	626/US26D

Hardware Set#: 38

<u>Key Set</u>	<u>Qty</u>	<u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1	Single	7126D	Receiving/Work Area 7126 At Equipment Storage 7126D	N/A		

	1	Single		Size: 0 X 0 X 0		Mesh Door by Others Door X Mesh Door by Others Frame	

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
1	1	EA	SCH	Cylinder - Rim	20-022 WUTR	626/US26D

Finish Hardware Schedule

Dade County - Miami Palmetto High School

Job Number: 18-733

Hardware Set#: 40

<u>Key Set</u>	<u>Qty</u> <u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1 Pair	7125	Exterio/Receiving 7100A From Flammable Storage 7125	RHRA/LHR	90 min	

	1 Pair		Size: 3-0 X 7-0 X 1 3/4 3-0 X 7-0 X 1 3/4	Galvaneal-BL Door X Galvaneal Frame		

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
6	6	EA	STA	Hinge	FBB199 4.5" x 4.5" NRP	630/US32D
2	2	EA	ROC	Surface Bolt	585-12 Heavy Duty, Bolt Length 12", Bolt Throw 1 1/4"	626/US26D
1	1	EA	PHI	Mullion	FLHCKR822 x 84"	689/US28
2	2	EA	SCH	Cylinder - Rim	20-022 WUTR	626/US26D
1	1	EA	PHI	Exit Device	3R0FLHC2103SNB x Less Trim	626W/US26D/Active
1	1	EA	HHC	Door Pull	H4G 8" TW (Knurled)	628/US28
2	2	EA	SSC	Door Closer	CLD-4550AVBEDA x SN	689/US28
2	2	EA	HHC	Kick Plate	214S 8" x 34"	PK
2	2	EA	HHC	Floor Stop	259H	626/US26D
2	2	EA	HHC	Weatherstripping	891SV 36" x 84" Vinyl	Alum
1	1	EA	HHC	Threshold	520SV 72" x 5" x 1/4"	Alum
1	1	EA	HHC	Drip Cap	810S 76"w	Alum

*** Quality Engineered Products NOA#17-1102.09 Combined w/ Stanley Security Component NOA #17-1026.19 Bottom Louver HM Door (+65/-65 PSF)**

*** Bug Screens Required for Louver Doors (Kick Plates Adjusted)**

*** The Precision Keyed Removable Mullion and Schlage 20-022 WUTR Rim Cylinder was already specified. No Change Required.**

Finish Hardware Schedule
Dade County - Miami Palmetto High School

Job Number: 18-733

Hardware Set#: 41

<u>Key Set</u>	<u>Qty</u>	<u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1	Pair	4101	Exterior From Lang. Arts Theater Lab 4101	RHRA/LHR		
	1	Pair	7110	Exterior From Dance 7110	RHRA/LHR		

	2	Pair		Size: 3-0 X 7-0 X 1 3/4 3-0 X 7-0 X 1 3/4	Galvaneal-NL Door X Galvaneal Frame		

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
12	6	EA	STA	Hinge	FBB199 4.5" x 4.5" NRP	630/US32D
2	1	EA	PHI	Mullion	FLHC822 x 84"	689/US28
2	1	EA	SCH	Cylinder - Mortise	20-001 WUTR	626/US26D
2	1	EA	SCH	Cylinder - Rim	20-022 WUTR	626/US26D
2	1	EA	PHI	Exit Device	3R0HC2103CDSNB x Less Trim	626W/US26D/Active
2	1	EA	PHI	Exit Device	3R0HC2101SNB x Less Trim	626W/US26D/Inactive
2	1	EA	HHC	Push Plate	214S 8" x 16"	PK
2	1	EA	HHC	Door Pull	H4G 8"	628/US28
4	2	EA	SSC	Door Closer	CLD-4550AVBEDA x SN	689/US28
4	2	EA	HHC	Kick Plate	214S 16" x 34"	PK
4	2	EA	HHC	Floor Stop	259H	626/US26D
4	2	EA	HHC	Weatherstripping	891SV 36" x 84" Vinyl	Alum
2	1	EA	HHC	Threshold	520SV 72" x 5" x 1/4"	Alum
2	1	EA	HHC	Drip Cap	810S 76"w	Alum

*** Quality Engineered Products NOA#17-1102.03 (Pg. 7 of 13)
 Combined w/ Stanley Security Component NOA #17-1026.19 NL
 HM Door (+65/-65 PSF)**

*** Added (1) Hager 214S 8" x 16" Push Plate per Active HM Door
 Only**

Finish Hardware Schedule

Dade County - Miami Palmetto High School

Job Number: 18-733

Hardware Set#: 41.1

<u>Key Set</u>	<u>Qty</u> <u>Units</u>	<u>Door#</u>	<u>Door Location</u>	<u>Hand</u>	<u>Label</u>	<u>Deg</u>
	1 Pair	7126	Exterio/Receiving 7100A From Receiving/Work Area 7126	RHRA/LHR		

	1 Pair		Size: 3-0 X 7-0 X 1 3/4 3-0 X 7-0 X 1 3/4	Galvaneal-Flush Door X Galvaneal Frame		

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
6	6	EA	STA	Hinge	FBB199 4.5" x 4.5" NRP	630/US32D
1	1	EA	PHI	Mullion	HC822 x 84"	689/US28
1	1	EA	SCH	Cylinder - Rim	20-022 WUTR	626/US26D
1	1	EA	PHI	Exit Device	3R0HC2101SNB x Less Trim	626W/US26D/In active
1	1	EA	PHI	Electrified Exit Device	3R0ELRHRC2103CDSNB x Less Trim	626W/US26D
1	1	EA	HHC	Push Plate	214S 8" x 16"	PK
1	1	EA	HHC	Door Pull	H4G 8" TW (Knurled)	628/US28
2	2	EA	SSC	Door Closer	CLD-4550AVBEDA x SN	689/US28
2	2	EA	HHC	Kick Plate	214S 16" x 34"	PK
2	2	EA	HHC	Floor Stop	259H	626/US26D
2	2	EA	HHC	Weatherstripping	891SV 36" x 84" Vinyl	Alum
1	1	EA	HHC	Threshold	520SV 72" x 5" x 1/4"	Alum
1	1	EA	HHC	Drip Cap	810S 76"w	Alum
1	1	EA	PHI	Power Transfer Unit	EPT-12C	Alum
1	1	EA	PHI	Power Supply	ELR154	600/USP

*** Card Reader is by Others**

*** Quality Engineered Products NOA#19-0507.03 Combined w/ Stanley Security Component NOA #17-1026.19 Pair of Flush HM Doors (+65/-65 PSF)**

*** Added (1) Hager 214S 8" x 16" Push Plate**

*** Added the Knurled Feature to the Hager H4G 8" Door Pull**

*** Specified EPT-12C (Electronic Power Transfer) instead of the Electric Hinge for a more discrete and effective way to transfer electric power, to match the balance of the Card Reader Openings and that the HM Doors are capable of swinging 180 Degrees if necessary.**

Finish Hardware Schedule
Dade County - Miami Palmetto High School

Job Number: 18-733

Hardware Set#: 100

<u>Tot Qty</u>	<u>Qty</u>	<u>UOM</u>	<u>Manf</u>	<u>Item Type</u>	<u>Item Series/Description</u>	<u>Finish</u>
10	10	EA	SCH	Key, Cut	35-057 Extractor Tool	
12	12	EA	SCH	Key, Cut	48-104 Construction Key, Standard Bow, Embossed	NS
175	175	EA	SCH	Key, Cut	49-131 Standard Bow, Unembossed Both Sides (MK)	NS
2,030	2,030	EA	SCH	Key, Cut	50-221 Bitting Not Stamped, Delete Key Combination	
1,113	1,113	EA	SCH	Key, Cut	50-232 Extra Cut Restricted MDCPS	NS
371	371	EA	SCH	Key, Cut	60-001 Pack Change Keys Independently (PKI)	
1	1	EA	LUN	Key Control Cabinet	1205	600/USP
2,030	2,030	EA	SCH	Keying	XQ06-878 Keys Stamped Do Not Duplicate	
2,030	2,030	EA	SCH	Keying	50-003 Non Standard Code (Post #)	
371	371	EA	SCH	Keying	50-210 Master Keyed (GGMK, GMK, MK)	
371	371	EA	SCH	Keying	50-211 Split Construction Keying Charge	