#### SECTION 08 71 01 DOOR HARDWARE GROUPS

#### **SCHEDULE OF FINISH HARDWARE:**

- A. See door schedule in drawings for hardware set assignments.
- B. Manufacturers and their abbreviations used in this schedule:

ADR Adams Rite
ASW A.S. Wise
CAL Cal Royal
COL Columbia
FAL Falcon
IVE H. B. Ives
PEM Pemko

SCH Schlage Lock Company

TRM Trimco VON Von Duprin

#### HARDWARE SET SEQUENCING-NORTH

North Sector- Parking (NP)	Hw Sets NP1 thru NP6 (HM Doors)
North Sector- Parking (SP)	Hw Sets SP1 (Security-Card Reader)
North Sector- Levels 1-6 (N)	Hw Sets N100 thru N125 (WD & HM Doors)
North Sector- Levels 1-6 (S)	Hw Sets S100-S103 (Security- WD & HM Doors )
North Sector- Levels 1-6 (NAL)	Hw Sets NAL-100 thru NAL101 (AL/GL Doors)
North Sector- Levels 1-6 (NAL-S)	Hw Sets NAL-S-100 thru NAL-S-102 (Security AL/GL)

#### HARDWARE SET SEQUENCING-SOUTH

South Sector- Parking (SP)	Hw Sets SP1-SP7 (Hollow Metal Doors)
South Sector- Levels 1-6 (S)	Hw Sets S100-S125 (Wood & Hollow Metal Doors)
South Sector- Levels 1-6 (S)	Hw Sets S100-S103 (Security-WD & HM Doors)
South Sector- Levels 1-6 (SAL)	Hw Sets SAL-100 thru SAL-101 (AL/GL Doors)
South Sector- Levels 1-6 (SAL-S)	Hw Sets SAL-S-100 thru SAL-S-102 (Security AL/GL)

A.S. WISE # RES-MF 0618N

#### **NORTH SECTOR- PARKING**

#### HW SET: NP1

E/OH TO TI/(VE:						
	3	EΑ	HINGES	5BB1 4.5 X 4.5	652	IVE
	1	EΑ	LATCHSET	T101 QUA	626	FAL
	1	EΑ	CLOSER W/STOP	SC81-72FC X 3077SS	689	FAL
	1	EΑ	THRESHOLD	271A X 36" X MSA	628	PEM
	1	SET	SEALS	S88 X 17'		PEM

**HW SET: NP2** 

NOTE: ALL HARDWARE TO BE SUPPLIED BY ELEVATOR DOOR MANUFACTURER.

**HW SET: NP3** 

EACH TO HAVE:					
6	EA HINGES	5BB1 4.5 X 4.5	652	IVE	
1	EA STOREROOM LOCKSET	T581P6 QUA	626	FAL	
1	EA CLOSER W/H.O.	SC81-72FC-3049PA (MTD ACTIVE LEAF)	689	FAL	
1	EA O.H. HOLDER	90 SERIES (MTD INACTIVE LEAF)	626	GLY	
2	EA FLUSH BOLTS	FB458	626	IVE	
1	EA DUST PROOF STRIKE	DP2	626	IVE	
2	EA FLOOR STOPS	FS444	626	IVE	
1	SET SEALS	S88 X 20'		PEM	
1	EA ASTRAGAL	357SP X S88 X 84"	600	PEM	

#### **HW SET: NP4**

#### FACH TO HAVE:

	LACITIO HAVE.						
3	EΑ	HINGES	5BB1 4.5 X 4.5 NRP	652	IVE		
1	EΑ	EXIT DEVICE	F-25-R-510L-QUA	626	FAL		
1	EΑ	CYLINDER	986	626	FAL		
1	EΑ	CLOSER W/STOP	SC81-72FC X 3077SS	689	FAL		
1	SET	SEALS	S88 X 17'		PEM		

#### NOTE: VERIFY IF EXIT DEVICES ARE NEEDED AT THIS ELECTRICAL ROOM.

#### **HW SET: NP5**

#### EACH TO HAVE:

3	EA HINGES	5BB1 4.5 X 4.5	652	IVE
1	EA STOREROOM LOCKSET	T581P6 QUA	626	FAL
1	EA FLOOR STOP	FS444	626	IVE
3	EA SILENCERS	SR64		IVE

#### **HW SET: NP6**

3	EA	HINGES	5BB1 4.5 X 4.5 NRP	65	52 IVE
1	EA	STOREROOM LOCKSET	T581P6 QUA	62	26 FAL
1	EA	CLOSER W/STOP	SC81-72FC X 3077SS	68	39 FAL
1	SET	SEALS	S88 X 17'		PEN

#### NORTH PARKING-SECURITY/CARD READER DOORS

HW SET: SP1

EACH TO HAVE:						
	3	EΑ	HINGES	5BB1 4.5 X 4.5 NRP	652	IVE
	1	EΑ	POWER TRANSFER	EPT-10	689	VON
	1	EΑ	ELECT. EXIT DEVICE	RX-FSE-F-98NL-17 X 24 VDC	626	VON
	1	EΑ	POWER SUPPLY	PS914 X BATTERY BACK UP		SCH
	1	EΑ	CLOSER	SC71-72	689	FAL
	1	EΑ	WALL STOP	WS407CCV	630	IVE
	1	EΑ	KICKPLATE	8400 10" X 34" B4E	630	IVE
	1	EΑ	DOOR BOTTOM	315CN X 36"	628	PEM
	1	EΑ	THRESHOLD	271A X 36" X MSA	628	PEM
	1	SET	SEALS	S88 X 17'		PEM

NOTE: ALL ELECTRICAL WIRING/CONNECTIONS BY OTHERS. DOOR ALARM CONTACT BY SECURITY CONTRACTOR. RX SWITCH PROVIDED IN ELECT. EXIT DEVICE. CONNECT ELECT. EXIT DEVICE TO FIRE ALARM SYSTEM.

#### NORTH SECTOR-LEVELS 1-6 (COMMON AREA)

**HW SET: N100** 

EAC 3 1 1 3	H TO HAVE:  EA HINGES  EA STOREROOM LOCKSET  EA FLOOR STOP  EA SILENCERS	5BB1 4.5 X 4.5 T581P6 QUA FS444 SR64	652 626 626	IVE FAL IVE IVE				
HW :	SET: N101							
EAC 3 1 1 1 1 1 1 1 1 1 1 1	H TO HAVE:  EA HINGES  EA PRIVACY LOCKSET  EA CLOSER  EA WALL STOP  EA KICKPLATE  EA MOP PLATE  SET SEALS  EA SIGN	3CB1 4.5 X 4.5 T301 QUA SC81-72FC WS307 8400 10" X 34" B4E 8400 6" X 35" B4E S88 X 17' 752/753	652 626 689 630 630 630  BLU	IVE FAL FAL IVE IVE IVE PEM TRM				
HW :	HW SET: N102							

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EACH	ТО	HAVE:
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3	FΑ	HINGES	5BB1 4.5 X 4.5 NRP	650	2 IVE
1		STOREROOM LOCKSET	T581P6 QUA		FAL
!				<del></del>	
1	EA	CLOSER	SC81-72FC	689	) FAL
1	EΑ	FLOOR STOP	FS444	626	3 IVE
1	SET	SEALS	S88 X 17'		PEM

JAPANTOWN  FOR CONSTRUCTION SET  June 25, 2019  HW SET: N103  DOOR HARDWARE GRO PAGE 4 C				PS .			
EAC 3 1 1 1 1 1 1 1	H TO HAVE:  EA HINGES  EA EXIT DEVICE  EA CLOSER  EA WALL STOP  EA KICKPLATE  EA DOOR BOTTOM  EA THRESHOLD  SET SEALS	5BB1 4.5 X 4.5 F-25-R-510L-BE-QUA SC81-72FC WS407CCV 8400 10" X 34" B4E 315CN X 36" 271A X 36" X MSA S88 X 17'	626 689 630 630 628	IVE FAL IVE IVE PEM PEM			
HW	SET: N104						
EAC 3 1 1 1 1	H TO HAVE:  EA HINGES  EA LATCHSET  EA CLOSER  EA FLOOR STOP  EA THRESHOLD  SET SEALS	5BB1 4.5 X 4.5 T101 QUA SC81-72FC FS444 271A X 36" X MSA S88 X 17'	626 689 626	IVE FAL FAL IVE PEM PEM			
HW	SET: N105						
EAC 3 1 1 1	H TO HAVE:  EA HINGES  EA LATCHSET  EA CLOSER W/STOP  EA THRESHOLD  SET SEALS	3CB1 4.5 X 4.5 T101 QUA SC81-72FC X 3077SS 271A X 36" X MSA S88 X 17'	626 689	IVE FAL FAL PEM PEM			
HW	SET: N106						
NOT	NOTE: ALL HARDWARE TO BE SUPPLIED BY ELEVATOR DOOR MANUFACTURER.						
HW	SET: N107						
EAC 3 1 1 1 1 1	H TO HAVE:  EA HINGES  EA STOREROOM LOCKSET  EA CLOSER  EA FLOOR STOP  EA DOOR BOTTOM  EA THRESHOLD  SET SEALS	5BB1 4.5 X 4.5 MA581P6 QG SC81-72FC FS444 315CN X 36" 271A X 36" X MSA S88 X 17'		FAL FAL			

#### **HW SET: N108**

EAC 3 1 1 1 1 1 1 1 1	H TO HAVE:  EA HINGES  EA STOREROOM LOCKSET  EA CLOSER  EA FLOOR STOP  EA KICKPLATE  EA MOP PLATE  SET SEALS	5BB1 4.5 X 4.5 T581P6 QUA SC81-72FC FS444 8400 10" X 34" B4E 8400 6" X 35" B4E S88 X 17'	689 630 630 630	FAL FAL IVE IVE
HW	SET: N109			
EAC 3 1 1 1 1 1	H TO HAVE:  EA HINGES  EA STOREROOM LOCKSET  EA CLOSER  EA FLOOR STOP  EA DOOR BOTTOM  EA THRESHOLD  SET SEALS	SC81-72FC FS444	689 626 628	FAL FAL IVE PEM PEM
HW	SET: N110			
EAC 3 1 1		5BB1 4.5 X 4.5 NRP T581P6 QUA SC81-72FC X 3077SS S88 X 17'	626	IVE FAL FAL PEM
HW	SET: N111			
6 1 2 1 1	H TO HAVE:  EA HINGES  EA STOREROOM LOCKSET  EA CLOSERS W/STOP  SET AUTO FLUSH BOLTS  EA DUST PROOF STRIKE  EA COORDINATOR  EA CLOSER BRACKETS  EA KICKPLATES  SET SEALS  EA ASTRAGAL	5BB1 4.5 X 4.5 T581P6 QUA SC81-72FC X 3077SS FB31P DP2 COR72 MB1F/MB2F 8400 16" X 34" B4E S88 X 20' 357SP X S88 X 84"	-	FAL FAL IVE IVE IVE
HW	SET: N112			
EAC 8 1 2 1	H TO HAVE:  EA HINGES  EA STOREROOM LOCKSET  EA CLOSERS W/STOP  SET AUTO FLUSH BOLTS  EA DUST PROOF STRIKE	5BB1 5 X 4.5 T581P6 QUA SC81-72FC X 3077SS FB31P DP2		IVE FAL FAL IVE IVE

FOR C	NTOWN CONSTRUCTION SET 25, 2019  EA COORDINATOR EA CLOSER BRACKETS EA KICKPLATES EA DOOR BOTTOMS EA THRESHOLD SET SEALS EA ASTRAGAL	DOOR HARDWARE	6 OF 2 600 600 630 628 628	7 IVE IVE
HW S	SET: N113			
6 1 1 1 2	H TO HAVE:  EA HINGES  EA STOREROOM LOCKSET  EA CLOSER W/H.O.  EA O.H. HOLDER  EA FLUSH BOLTS  EA DUST PROOF STRIKE  EA FLOOR STOPS  SET SEALS  EA ASTRAGAL	5BB1 4.5 X 4.5 T581P6 QUA SC81-72FC-3049PA (MTD ACTIVE LEAF) 90 SERIES (MTD INACTIVE LEAF) FB458 DP2 FS444 S88 X 20' 357SP X S88 X 84"	626 626 	FAL FAL GLY IVE IVE
HW S	SET: N114 (NOT USED)			
EAC 3 1 1 1 1 1	H TO HAVE:  EA HINGES  EA EXIT DEVICE  EA CLOSER  EA FLOOR STOP  EA DOOR BOTTOM  EA THRESHOLD  SET SEALS	5BB1 4.5 X 4.5 F-25-R-510L-BE-QUA SC81-72FC FS444 315CN X 36" 271A X 36" X MSA S88 X 17'	689 626 628	FAL FAL
HW S	SET: N115			
NOT	E: ALL HARDWARE SUPPLIED BY	VEHICLE GATE MANUFACTURER.		
HW S	SET: N116			
EACH 3 1 1 1 1 1	H TO HAVE:  EA HINGES  EA LATCHSET  EA CLOSER  EA FLOOR STOP  EA DOOR BOTTOM  EA THRESHOLD  SET SEALS	5BB1 4.5 X 4.5 T101 QUA SC81-72FC FS444 315CN 271A X 36" X MSA S88 X 17'	689 626	IVE FAL FAL IVE PEM PEM

**HW SET: N117** 

NOTE: ALL HARDWARE SUPPLIED BY ROLL UP DOOR MANUFACTURER.

628 PEM

---- PEM

#### **HW SET: N118**

EACH TO HAVE:  3 EA HINGES  1 EA LATCHSET  1 EA CLOSER  1 EA FLOOR STOP  1 EA KICKPLATE  1 EA MOP PLATE  1 EA DOOR BOTTOM  1 SET SEALS	5BB1 4.5 X 4.5 T101 QUA SC81-72FC FS444 8400 10" X 34" B4E 8400 6" X 35" B4E 315CN X 36" S88 X 17'	652 626 689 626 630 630 628	FAL FAL IVE IVE IVE
HW SET: N119			
EACH TO HAVE:  6 EA HINGES  1 EA STOREROOM LOCKSET  1 EA CLOSER W/STOP  1 EA O.H. HOLDER  2 EA FLUSH BOLTS  1 EA DUST PROOF STRIKE  2 EA FLOOR STOPS  1 SET SEALS  1 EA ASTRAGAL	5BB1 4.5 X 4.5 T581P6 QUA SC81-72FC X 3077SS (MTD ACTIVE LEAF) 90 SERIES (MTD INACTIVE LEAF) FB458 DP2 FS444 S88 X 20' 357SP X S88 X 84"	626 626 626	FAL FAL GLY IVE IVE
HW SET: N120			
EACH TO HAVE:  3 EA HINGES  1 EA STOREROOM LOCKSET  1 EA CLOSER  1 EA FLOOR STOP  1 EA DOOR BOTTOM  1 SET SEALS	5BB1 4.5 X 4.5 T581P6 QUA SC81-72FC FS444 315CN X 36" S88 X 17'	626 689 626 628	IVE FAL FAL IVE PEM PEM
HW SET: N121 (NOT USED)			
EACH TO HAVE:  3 EA HINGES  1 EA EXIT DEVICE  1 EA CLOSER  1 EA WALL STOP  1 EA DOOR BOTTOM  1 EA THRESHOLD	5BB1 5 X 4.5 F-25-R-510L-BE-QUA SC81-72FC WS407CCV 315CN X 48" 271A X 48" X MSA	626 689 630 628	IVE FAL FAL IVE PEM

**HW SET: N122** 

4 SET SEALS

4 EA THRESHOLD

NOTE: ALL HARDWARE SUPPLIED BY SLIDING AL/GL DOOR MANUFACTURER.

271A X 48" X MSA

S88 X 18'

#### **HW SET: N123**

	$T \cap$	$\square \land \lor / \square$ .
EACH	10	HAVE:

3	EΑ	HINGES	5BB1 4.5 X 4.5 NRP	652	IVE
1	EΑ	STOREROOM LOCKSET	MA581P6 QG	626	FAL
1	EΑ	CLOSER W/STOP	SC81-72FC X 3077SS	689	FAL
1	EΑ	FLOOR STOP	FS444	626	IVE
1	EΑ	DOOR BOTTOM	315CN X 36"	628	PEM
1	EΑ	THRESHOLD	271A X 36" X MSA	628	PEM
1	SET	SEALS	S88 X 17'		PEM

HW SET: N124 (CROSS CORRIDOR FIRE DOORS-H.O.)

#### NOTE: VERIFY STANDARD DOOR HARDWARE OR TOTAL DOORS?

#### **HW SET: N125**

#### EACH TO HAVE:

3	EΑ	HINGES	5BB1 4.5 X 4.5 NRP	652	IVE
1	EΑ	STOREROOM LOCKSET	T581P6 QUA	626	FAL
1	EA	CLOSER	SC81-72FC	689	FAL
1	EA	FLOOR STOP	FS444	626	IVE
1	EA	KICKPLATE	8400 10" X 34" B4E	630	IVE
1	EA	MOP PLATE	8400 6" X 35" B4E	630	IVE
1	SET	SEALS	S88 X 17'		PEM

HW SET: N126 (ELEVATOR LOBBY-PR)

#### NOTE: VERIFY STANDARD DOOR HARDWARE OR TOTAL DOORS? VERIFY H.O. REQUIRED?

#### **HW SET: N127**

#### EACH TO HAVE:

3	EA	HINGES	5BB1 4.5 X 4.5	652	IVE
1	EΑ	EXIT DEVICE	F-25-R-510L-QUA	626	FAL
1	EΑ	CYLINDER	986	626	FAL
1	EΑ	CLOSER	SC81-72FC	689	FAL
1	EΑ	WALL STOP	WS407CCV	630	IVE
1	EΑ	KICKPLATE	8400 10" X 34" B4E	630	IVE
1	EΑ	DOOR BOTTOM	315CN X 36"	628	PEM
1	EΑ	THRESHOLD	271A X 36" X MSA	628	PEM
1	SET	SEALS	S88 X 17'		PEM

#### NORTH SECTOR-LEVELS 1-6 COMMON AREA SECURITY/CARD READER DOORS

#### **HW SET: S100 SECURITY/CARD READER**

3	EΑ	HINGES	3CB1 4.5 X 4.5 NRP	652	IVE
1	EΑ	STOREROOM LOCKSET	T581P6 QUA	626	FAL
1	EΑ	ELECT. STRIKE	5100 X 24 VDC	626	VON
1	EΑ	POWER SUPPLY	PS902 X 900-BBK		SCH
1	EΑ	CLOSER	SC71-72	689	FAL

# JAPANTOWN FOR CONSTRUCTION SET June 25, 2019 1 EA FLOOR STOP FS444 626 IVE

1	EΑ	FLOOR STOP	FS444	626	IVE
1	EΑ	KICKPLATE	8400 10" X 34" B4E	630	IVE
1	EΑ	DOOR BOTTOM	315CN X 36"	628	PEM
1	EΑ	THRESHOLD	271A X 36" X MSA	628	PEM
1	SET	SEALS	S88 X 17'		PEM

NOTE: ALL ELECTRICAL WIRING/CONNECTIONS BY OTHERS. CARD READER, DOOR CONTACT BY SECURITY CONTRACTOR.

**HW SET: S101 SECURITY/CARD READER** 

#### EACH TO HAVE:

3	EA	HINGES	3CB1 5 X 4.5 NRP	652	IVE
1	EΑ	STOREROOM LOCKSET	T581P6 QUA	626	FAL
1	EΑ	ELECT. STRIKE	5100 X 24 VDC	626	VON
1	EΑ	POWER SUPPLY	PS902 X 900-BBK		SCH
1	EΑ	CLOSER	SC71-72	689	FAL
1	EΑ	FLOOR STOP	FS444	626	IVE
1	EΑ	KICKPLATE	8400 10" X 46" B4E	630	IVE
1	EΑ	DOOR BOTTOM	315CN X 48"	628	PEM
1	EΑ	THRESHOLD	271A X 48" X MSA	628	PEM
1	SET	SEALS	S88 X 19'		PEM

NOTE: ALL ELECTRICAL WIRING/CONNECTIONS BY OTHERS. CARD READER, DOOR CONTACT BY SECURITY CONTRACTOR.

#### **HW SET: S102 SECURITY/CARD READER**

#### EACH TO HAVE:

3	EΑ	HINGES	3CB1 4.5 X 4.5 NRP	652	IVE
1	EΑ	STOREROOM LOCKSET	T581P6 QUA	626	FAL
1	EΑ	ELECT. STRIKE	5100 X 24 VDC	626	VON
1	EΑ	POWER SUPPLY	PS902 X 900-BBK		SCH
1	EΑ	CLOSER	SC71-72	689	FAL
1	EΑ	FLOOR STOP	FS444	626	IVE
1	SET	SEALS	S88 X 17'		PEM

NOTE: ALL ELECTRICAL WIRING/CONNECTIONS BY OTHERS. CARD READER, DOOR CONTACT BY SECURITY CONTRACTOR.

#### **HW SET: S103 SECURITY/CARD READER**

3	EΑ	HINGES	3CB1 4.5 X 4.5 NRP	652	IVE
1	EΑ	STOREROOM LOCKSET	T581P6 QUA	626	FAL
1	EΑ	ELECT. STRIKE	5100 X 24 VDC	626	VON
1	EΑ	POWER SUPPLY	PS902 X 900-BBK		SCH
1	EΑ	CLOSER	SC71-72	689	FAL
1	EΑ	WALL STOP	WS307	630	IVE
1	EΑ	KICKPLATE	8400 10" X 34" B4E	630	IVE
1	EΑ	MOP PLATE	8400 6" X 35" B4E	630	IVE
1	EΑ	THRESHOLD	271A X 36" X MSA	628	PEM
1	SET	SEALS	S88 X 17'		PEM

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## NOTE: ALL ELECTRICAL WIRING/CONNECTIONS BY OTHERS. CARD READER, DOOR CONTACT BY SECURITY CONTRACTOR.

#### HW SET: S104 SECURITY/CARD READER

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	JΠ	10	$\Pi H V$	⊏.

3	EΑ	HINGES	5BB1 4.5 X 4.5 NRP	652	IVE
1	EΑ	POWER TRANSFER	EPT-10	689	VON
1	EΑ	ELECT. EXIT DEVICE	RX-FSE-F-98NL-17 X 24 VDC	626	VON
1	EA	POWER SUPPLY	PS914 X 900-BBK		SCH
1	EA	CLOSER	SC71-72	689	FAL
1	EA	FLOOR STOP	FS444	626	IVE
1	EA	KICKPLATE	8400 10" X 34" B4E	630	IVE
1	EA	DOOR BOTTOM	315CN X 36"	628	PEM
1	EA	THRESHOLD	271A X 36" X MSA	628	PEM
1	SET	SEALS	S88 X 17'		PEM

NOTE: ALL ELECTRICAL WIRING/CONNECTIONS BY OTHERS. DOOR ALARM CONTACT BY SECURITY CONTRACTOR. RX SWITCH PROVIDED IN ELECT. EXIT DEVICE. CONNECT ELECT. EXIT DEVICE TO FIRE ALARM SYSTEM.

#### **HW SET: S105 SECURITY/CARD READER**

#### EACH TO HAVE:

3	EΑ	HINGES	3CB1 4.5 X 4.5 NRP	652	IVE
1	EΑ	STOREROOM LOCKSET	T581P6 QUA	626	FAL
1	EΑ	ELECT. STRIKE	5100 X 24 VDC	626	VON
1	EΑ	POWER SUPPLY	PS902 X 900-BBK		SCH
1	EΑ	CLOSER W/STOP	SC71-72 X 3077SS	689	FAL
1	EΑ	KICKPLATE	8400 10" X 34" B4E	630	IVE
1	EΑ	DOOR BOTTOM	315CN X 36"	628	PEM
1	EΑ	THRESHOLD	271A X 36" X MSA	628	PEM
1	SET	SEALS	S88 X 17'		PEM

NOTE: ALL ELECTRICAL WIRING/CONNECTIONS BY OTHERS. CARD READER, DOOR CONTACT BY SECURITY CONTRACTOR.

#### **HW SET: S106 SECURITY/CARD READER**

EACH TO HAVE:

3	EΑ	HINGES	5BB1 4.5 X 4.5 NRP	652	IVE
1	EΑ	POWER TRANSFER	EPT-10	689	VON
1	EΑ	ELECT. EXIT DEVICE	RX-FSE-F-98NL-17 X 24 VDC	626	VON
1	EA	POWER SUPPLY	PS914 X BATTERY BACK UP		SCH
1	EΑ	CLOSER	SC71-72	689	FAL
1	EA	WALL STOP	WS407CCV	630	IVE
1	EA	KICKPLATE	8400 10" X 34" B4E	630	IVE
1	EΑ	DOOR BOTTOM	315CN X 36"	628	PEM
1	EA	THRESHOLD	271A X 36" X MSA	628	PEM
1	SET	SEALS	S88 X 17'		PEM

NOTE: ALL ELECTRICAL WIRING/CONNECTIONS BY OTHERS. DOOR ALARM CONTACT BY SECURITY CONTRACTOR. RX SWITCH PROVIDED IN ELECT. EXIT DEVICE. CONNECT ELECT.

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#### EXIT DEVICE TO FIRE ALARM SYSTEM. HW SET: S107 SECURITY/CARD READER

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3	EΑ	HINGES	3CB1 4.5 X 4.5 NRP	652	IVE
1	EΑ	STOREROOM LOCKSET	MA581P6 QUA	626	FAL
1	EΑ	ELECT. STRIKE	5100 X 24 VDC	626	VON
1	EΑ	POWER SUPPLY	PS902 X 900-BBK		SCH
1	EΑ	CLOSER	SC71-72	689	FAL
1	EΑ	FLOOR STOP	FS444	626	IVE
1	EΑ	KICKPLATE	8400 10" X 34" B4E	630	IVE
1	EΑ	DOOR BOTTOM	315CN X 36"	628	PEM
1	EΑ	THRESHOLD	271A X 36" X MSA	628	PEM
1	SET	SEALS	S88 X 17'		PEM

NOTE: ALL ELECTRICAL WIRING/CONNECTIONS BY OTHERS. CARD READER, DOOR CONTACT BY SECURITY CONTRACTOR.

#### NORTH SECTOR-AL/GL DOORS LEVEL 1-6 COMMON AREA

HW SET: NAL-1 (NOT USED)

#### **EACH TO HAVE:**

2	SET PIVOTS TOP/BOTTOM	<del>7215</del>	<del>626</del>	<del>IVE</del>
2	EA INT. PIVOTS	<del>7215-INT</del>	<del>626</del>	<del>IVE</del>
4	EA EXIT DEVICE	<del>24-C-718C-LBR X 24 VDC</del>	<del>626</del>	FAL
4	EA EXIT DEVICE	24-C-EO-LBR X 24 VDC	<del>626</del>	FAL
4	EA CYLINDER	<del>986</del>	<del>626</del>	FAL
2	EA O.H. CONC. CLOSERS	<del>2010</del>	<del>689</del>	<del>LCN</del>
2	EA OFFSET PULLS	<del>8190-2</del>	<del>630</del>	<del>IVE</del>
2	EA FLOOR STOPS	FS441	<del>626</del>	<del>IVE</del>
2	EA DOOR BOTTOMS	309AP X 36"	628	PEM
4	EA THRESHOLD	271A X 72" X MSA	<del>628</del>	PEM

NOTE: WEATHERSEALS TO BE SUPPLIED BY ALUMINUM/GLASS DOOR AND FRAME MANUFACTURE! AS AN INTEGRAL PART OF FRAME.

HW SET: NAL-2

EACH TO HAVE:

1	SET PIVOTS TOP/BOTTOM	7215	626 IVE
1	EA INT. PIVOT	7215-INT	626 IVE
1	EA DEADLOCK	MS1850 X4066	626 ADR
1	EA CYLINDER	987 X AR CAM	626 FAL
1	EA CYLINDER GUARD	MS4043	626 ADR
1	EA INDICATOR	4089	689 ADR
1	EA O.H. CONC. CLOSER	2010	689 LCN
2	EA OFFSET PULLS	8190-2 (MTD BTB)	630 IVE
1	EA FLOOR STOP	FS441	626 IVE
1	EA DOOR BOTTOM	309AP X 36"	628 PEM
1	EA THRESHOLD	271A X 36" X MSA	628 PEM

NOTE: WEATHERSEAL TO BE SUPPLIED BY ALUMINUM/GLASS DOOR AND FRAME MANUFACTURER

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#### PART OF ALUMINUM FRAME.

#### NORTH SECTOR-LEVELS 1-6 AL/GL DOORS-SECURITY/CARD READER DOORS

#### HW SET: NAL-S-100 SECURITY CARD READER

#### EACH TO HAVE:

2	SET PIVOTS TOP/BOTTOM	7215	626	IVE
2	EA INT. PIVOTS	7215-INT	626	IVE
2	EA POWER TRANSFERS	EPT10	689	VON
1	EA ELECT. EXIT DEVICE	RX-EL-3347NL-LBR X 24 VDC	626	VON
1	EA ELECT. EXIT DEVICE	RX-3347EO-LBR X 24 VDC	626	VON
1	EA CYLINDER	986	626	FAL
1	EA POWER SUPPLY	PS914 X 900-BBK		SCH
2	EA O.H. CONC. CLOSERS	2010	689	LCN
2	EA OFFSET PULLS	8190-2	630	IVE
2	EA FLOOR STOPS	FS441	626	IVE
2	EA DOOR BOTTOMS	309AP X 36"	628	PEM
1	EA THRESHOLD	271A X 72" X MSA	628	PEM

NOTE: ALL ELECTRICAL WIRING/CONNECTIONS BY OTHERS. CARD READER AND DOOR ALARM CONTACT BY SECURITY CONTRACTOR. RX SWITCH PROVIDED IN ELECT. EXIT DEVICE. WEATHERSEALS TO BE SUPPLIED BY ALUMINUM/GLASS DOOR AND FRAME MANUFACTURER AS AN INTEGRAL PART OF FRAME.

#### **HW SET: NAL-S-101 SECURITY DOOR CONTACTS**

#### EACH TO HAVE:

SET PIVOTS TOP/BOTTOM	7215	626	IVE
EA INT. PIVOTS	7215-INT	626	IVE
EA POWER TRANSFERS	EPT10	689	VON
EA ELECT. EXIT DEVICE	RX-3347NL-LBR X 24 VDC	626	VON
EA ELECT. EXIT DEVICE	RX-3347EO-LBR X 24 VDC	626	VON
EA CYLINDER	986	626	FAL
EA POWER SUPPLY	PS914 X 900-BBK		SCH
EA O.H. CONC. CLOSERS	2010	689	LCN
EA OFFSET PULLS	8190-2	630	IVE
EA FLOOR STOPS	FS441	626	IVE
EA DOOR BOTTOMS	309AP X 36"	628	PEM
EA THRESHOLD	271A X 72" X MSA	628	PEM
	EA INT. PIVOTS EA POWER TRANSFERS EA ELECT. EXIT DEVICE EA ELECT. EXIT DEVICE EA CYLINDER EA POWER SUPPLY EA O.H. CONC. CLOSERS EA OFFSET PULLS EA FLOOR STOPS EA DOOR BOTTOMS	EA INT. PIVOTS EA POWER TRANSFERS EA ELECT. EXIT DEVICE EA ELECT. EXIT DEVICE EA CYLINDER EA POWER SUPPLY EA O.H. CONC. CLOSERS EA OFFSET PULLS EA FLOOR STOPS EA DOOR BOTTOMS  7215-INT 7215-INT 7215-INT 7215-INT 7215-INT 7215-INT 847-3347NL-LBR X 24 VDC 847-3347EO-LBR X 24 VDC 847-3347EO-LBR X 24 VDC 847-3347EO-LBR X 24 VDC 848-3347EO-LBR X 24 VDC 848-346EO-LBR X 24 VDC 848-346	EA INT. PIVOTS       7215-INT       626         EA POWER TRANSFERS       EPT10       689         EA ELECT. EXIT DEVICE       RX-3347NL-LBR X 24 VDC       626         EA ELECT. EXIT DEVICE       RX-3347EO-LBR X 24 VDC       626         EA CYLINDER       986       626         EA POWER SUPPLY       PS914 X 900-BBK          EA O.H. CONC. CLOSERS       2010       689         EA OFFSET PULLS       8190-2       630         EA FLOOR STOPS       FS441       626         EA DOOR BOTTOMS       309AP X 36"       628

NOTE: ALL ELECTRICAL WIRING/CONNECTIONS BY OTHERS. DOOR ALARM CONTACT BY SECURITY CONTRACTOR. RX SWITCH PROVIDED IN ELECT. EXIT DEVICE. WEATHERSEALS TO BE SUPPLIED BY ALUMINUM/GLASS DOOR AND FRAME MANUFACTURER AS AN INTEGRAL PART OF FRAME.

#### **HW SET: NAL-S-102 SECURITY CARD READER**

1	SET PIVOTS TOP/BOTTOM	7215	626 IVE
2	EA INT. PIVOTS	7215-INT	626 IVE
1	EA POWER TRANSFER	EPT10	689 VON
1	EA ELECT. EXIT DEVICE	RX-EL-33NL X 24 VDC	626 VON

#### JAPANTOWN 08 71 01 FOR CONSTRUCTION SET DOOR HARDWARE GROUPS lune 25, 2019 PAGE 13 OF 27 EA CYLINDER 986 626 FAL EA POWER SUPPLY PS914 X 900-BBK ---- SCH EA O.H. CONC. CLOSER 2010 689 LCN 1 EA OFFSET PULL 8190-2 630 IVE EA FLOOR STOPS FS441 626 IVE 1 EA DOOR BOTTOMS 309AP X 40" 628 PEM 628 PEM 1 EA THRESHOLD 271A X 40" X MSA

NOTE: ALL ELECTRICAL WIRING/CONNECTIONS BY OTHERS. CARD READER AND DOOR ALARM CONTACT BY SECURITY CONTRACTOR. RX SWITCH SUPPLIED IN ELECT. EXIT DEVICE. WEATHERSEALS TO BE SUPPLIED BY ALUMINUM/GLASS DOOR AND FRAME MANUFACTURER AS AN INTEGRAL PART OF FRAME.

HW SET: NAL-S-103 SECURITY CARD READER

#### EACH TO HAVE:

1	SET PIVOTS TOP/BOTTOM	7215	626	IVE
2	EA INT. PIVOTS	7215-INT	626	IVE
1	EA POWER TRANSFER	EPT10	689	VON
1	EA ELECT. LOCKSET	RX-T881 X 24VDC	626	FAL
1	EA POWER SUPPLY	PS902 X 900-BBK		SCH
1	EA O.H. CONC. CLOSER	2010	689	LCN
1	EA FLOOR STOPS	FS441	626	IVE
1	EA DOOR BOTTOMS	309AP X 40"	628	PEM
1	EA THRESHOLD	271A X 40" X MSA	628	PEM

NOTE: ALL ELECTRICAL WIRING/CONNECTIONS BY OTHERS. CARD READER AND DOOR ALARM CONTACT BY SECURITY CONTRACTOR. RX SWITCH PROVIDED IN ELECT. LOCKSET. WEATHERSEALS TO BE SUPPLIED BY ALUMINUM/GLASS DOOR AND FRAME MANUFACTURER AS AN INTEGRAL PART OF FRAME.

#### NORTH SECTOR-UNIT DOORS

HW SET: NU-1 (PATIO/BALCONY)

#### EACH TO HAVE:

3	EA HINGES	3CB1 4.5 X 4 NRP	630 IVI	Ε
1	EA DEADBOLT T-TURN	B80	619 SC	Ж
1	EA LATCHSET	J10 SOL	619 SC	Ж
1	EA HINGE PIN STOP	IVHP-23	626 CA	١L
1	EA DOOR BOTTOM	6750 X 36'	628 CC	)L
1	EA THRESHOLD	2760 X 36" X MSA	628 CC	)L
1	SET SEAL	3298 X 17'	CC	)L

#### NOTE: VERIFY DOOR BOTTOM AND THRESHOLD CONDITION.

HW SET: NU-2 (UNIT ENTRY- DOOR A)

3	EΑ	HINGES	3CB1 4.5 X 4	652	IVE
1	EΑ	ELECT. FOB LOCKSET	BY OWNER/A.S. WISE	626	ASW
1	EΑ	CLOSER	SC61-72	689	FAL
1	EΑ	DOOR STOP	HDFS3	626	CAL

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 1
 EA
 DOOR BOTTOM
 6760 X 36'
 628 COL

 1
 EA
 THRESHOLD
 2780 X 36" X MSA
 628 COL

 1
 SET SEAL
 3337 X 17'
 --- COL

 1
 EA
 VIEWER
 ULDV200
 626 CAL

NOTE: ADD 1 EA. ADDITIONAL VIEWER AT ADA UNIT ENTRY. VERIFY DOOR BOTTOM AND THRESHOLD CONDITION.

HW SET: NU-3 (BEDROOM- DOOR B) PREFIT DOOR & FRAME

EACH TO HAVE:

1 EA PRIVACY J40P SOL 619 SCH 1 EA DOOR STOP HDFS3 626 CAL

HW SET: NU-4 (BATHROOM- DOOR C) PREFIT DOOR & FRAME

EACH TO HAVE:

1 EA PRIVACY J40P SOL 619 SCH 1 EA DOOR STOP HDFS3 626 CAL

HW SET: NU-5 (CLOSETS DOORS- D1, D2, D3) PREFIT DOOR & FRAME

EACH TO HAVE:

1 EA LATCHSET J10 SOL 619 SCH 1 EA DOOR STOP HDFS3 626 CAL

HW SET: NU-6 (WASHER/DRYER-DOOR- E) PREFIT DOOR & FRAME

EACH TO HAVE:

1 EA LATCHSET J10 SOL 619 SCH 1 EA DOOR STOP HDFS3 626 CAL

HW SET: NU-7 (SLIDING BARN DOOR- F)

NOTE: ALL HARDWARE TO BE SUPPLIED BY SLIDING BARN DOOR MANUFACTURER.

HW SET: NU-8 (SLIDING CLOSET DOORS-G1, G2, G3, G4, G5, G6, G7, G8)

NOTE: ALL HARDWARE TO BE SUPPLIED BY SLIDING CLOSET DOOR MANUFACTURER.

HW SET: NU-9 (CLOSET PAIR DOOR- H) PREFIT DOOR & FRAME

EACH TO HAVE:

2 EA DUMMY TRIM J170 SOL 619 SCH 2 EA ROLLER CATCHES 335 626 IVE

#### **SOUTH SECTOR- PARKING**

HW S	SET:	SP1
------	------	-----

EAC	CH TO HAVE:			
3	EA HINGES	5BB1 4.5 X 4.5	652	IVE
1	EA LATCHSET	T101 QUA	626	FAL
1	EA CLOSER W/STOP	SC81-72FC X 3077SS	689	FAL
1	EA THRESHOLD	271A X 36" X MSA	628	PEM
1	SET SEALS	S88 X 17'		PEM

HW SET: SP2

#### NOTE: ALL HARDWARE TO BE SUPPLIED BY ELEVATOR DOOR MANUFACTURER.

#### **HW SET: SP3**

EAC	H TO HAVE:			
6	EA HINGES	5BB1 4.5 X 4.5	652	IVE
1	EA STOREROOM LOCKSET	T581P6 QUA	626	FAL
1	EA CLOSER W/H.O.	SC81-72FC-3049PA (MTD ACTIVE LEAF)	689	FAL
1	EA O.H. HOLDER	90 SERIES (MTD INACTIVE LEAF)	626	GLY
2	EA FLUSH BOLTS	FB458	626	IVE
1	EA DUST PROOF STRIKE	DP2	626	IVE
2	EA FLOOR STOPS	FS444	626	IVE
1	SET SEALS	S88 X 20'		PEM
1	EA ASTRAGAL	357SP X S88 X 84"	600	PEM

#### **HW SET: SP4**

3	EA	HINGES	5BB1 4.5 X 4.5 NRP	65	2 IVE
1	EA	EXIT DEVICE	F-25-R-510L-QUA	62	6 FAL
1	EA	CYLINDER	986	62	6 FAL
1	EΑ	CLOSER W/STOP	SC81-72FC X 3077SS	68	9 FAL
1	SET	SEALS	S88 X 17'		- PEM

#### NOTE: VERIFY IF EXIT DEVICES ARE NEEDED AT THIS ELECTRICAL ROOM.

#### **HW SET: SP5**

EACH	TO	HAV	Έ:

3	EA HINGES	5BB1 4.5 X 4.5	652 IVE
1	EA STOREROOM LOCKSET	T581P6 QUA	626 FAL
1	EA FLOOR STOP	FS444	626 IVE
3	EA SILENCERS	SR64	IVE

#### **HW SET: SP6**

_ A	$\sim$ 1.1	$T \cap$	1141	/-
ΕA	CH	TO	HAY	/E:

3	EA HINGES	5BB1 4.5 X 4.5 NRP	652 IVE
J	EA HINGES	3DD 1 4.3 A 4.3 NRF	002

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1	EA STOREROOM LOCKS	ET T581P6 QUA	626 FAL	
1	EA CLOSER W/STOP	SC81-72FC X 3077SS	689 FAL	
1	SET SEALS	S88 X 17'	PEM	

#### SOUTH PARKING-SECURITY/CARD READER DOORS

**HW SET: SP-S-100** 

EACH TO HAVE: EA HINGES 5BB1 4.5 X 4.5 NRP 652 IVE 1 EA POWER TRANSFER EPT-10 689 VON RX-FSE-F-98NL-17 X 24 VDC 626 VON 1 EA ELECT. EXIT DEVICE EA POWER SUPPLY PS914 X BATTERY BACK UP ----SCH 1 EA CLOSER 1 SC71-72 689 FAL WS407CCV 1 EA WALL STOP 630 IVE 1 EA KICKPLATE 8400 10" X 34" B4E 630 IVE EA DOOR BOTTOM 628 PEM 1 315CN X 36" 271A X 36" X MSA 628 PEM 1 EA THRESHOLD 1 SET SEALS S88 X 17' ---- PEM

NOTE: ALL ELECTRICAL WIRING/CONNECTIONS BY OTHERS. DOOR ALARM CONTACT BY SECURITY CONTRACTOR. RX SWITCH PROVIDED IN ELECT. EXIT DEVICE. CONNECT ELECT. EXIT DEVICE TO FIRE ALARM SYSTEM.

#### **SOUTH SECTOR-LEVELS 1-6 (COMMON AREA)**

**HW SET: S100** 

EACH TO HAVE:

3 EA HINGES 5BB1 4.5 X 4.5 652 IVE

1 EA STOREROOM LOCKSET T581P6 QUA 626 FAL

1 EA FLOOR STOP FS444 626 IVE

3 EA SILENCERS SR64 ---- IVE

**HW SET: S101** 

EACH TO HAVE:

**EA HINGES** 3CB1 4.5 X 4.5 652 IVE 3 EA PRIVACY LOCKSET 626 FAL 1 T301 QUA 1 EA CLOSER SC81-72FC 689 FAL EA WALL STOP 630 IVE 1 WS307 1 EA KICKPLATE 8400 10" X 34" B4E 630 IVE 1 EA MOP PLATE 8400 6" X 35" B4E 630 IVE **SET SEALS** 1 S88 X 17' ---- PEM 1 EA SIGN 752/753 **BLU TRM** 

HW SET: S102 (NOT USED)

HW SET: S103 (NOT USED)

**HW SET: S104** 

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EACH TO HAVE:

3	EA	HINGES	5BB1 4.5 X 4.5	652	IVE
1	EΑ	LATCHSET	T101 QUA	626	FAL
1	EΑ	CLOSER W/H.O	SC81-72FC X 3049PA	689	FAL
1	EΑ	FLOOR STOP	FS444	626	IVE
1	SET	SEALS	S88 X 17'		PEM

NOTE: SECURITY CONTRACTOR TO PROVIDE DOOR CONTACT, REQUEST TO EXIT (PIR) IF NEEDED.

**HW SET: S106** 

NOTE: ALL HARDWARE TO BE SUPPLIED BY ELEVATOR DOOR MANUFACTURER.

**HW SET: S107** 

EACH TO HAVE:					
	3	EA HINGES	5BB1 4.5 X 4.5	652	IVE
	1	EA STOREROOM LOCKSET	MA581P6 QG	626	FAL
	1	EA CLOSER	SC81-72FC	689	FAL
	1	EA FLOOR STOP	FS444	626	IVE
	1	EA DOOR BOTTOM	315CN X 36"	628	PEM
	1	EA THRESHOLD	271A X 36" X MSA	628	PEM
	1	SET SEALS	S88 X 17'		PEM

NOTE: SECURITY CONTRACTOR TO PROVIDE DOOR CONTACT, REQUEST TO EXIT (PIR) IF NEEDED

**HW SET: S108** 

EACH TO HAVE:				
3	EA HINGES	5BB1 5 X 4.5 NRP	652	IVE
1	EA STOREROOM LOCKSET	MA581P6 QG	626	FAL
1	EA CLOSER	SC81-72FC	689	FAL
1	EA FLOOR STOP	FS444	626	IVE
1	EA DOOR BOTTOM	315CN X 48"	628	PEM
1	EA THRESHOLD	271A X 48" X MSA	628	PEM
1	SET SEALS	S88 X 18'		PEM

**HW SET: S109** 

ΕΛC	H TO HAVE:			
6	EA HINGES	5BB1 4.5 X 4.5	652	IVE
1	EA STOREROOM LOCKSET	T581P6 QUA	626	FAL
2	EA CLOSERS	SC81-72FC	689	FAL
1	SET AUTO FLUSH BOLTS	FB31P	626	IVE
1	EA DUST PROOF STRIKE	DP2	626	IVE
1	EA COORDINATOR	COR72	600	IVE
2	EA CLOSER BRACKETS	MB1F/MB2F	600	IVE
2	EA FLOOR STOPS	FS444	626	IVE
2	EA KICKPLATES	8400 16" X 34" B4E	630	IVE
1	SET SEALS	S88 X 20'		PEM
1	EA ASTRAGAL	357SP X S88 X 84"	600	PEM

#### **HW SET: S110**

EACH TO HAVE:				
3	EA HINGES	5BB1 4.5 X 4.5	652	IVE
1	EA STOREROOM LOCKSET	T581P6 QUA	626	FAL
1	EA CLOSER	SC81-72FC	689	FAL
1	EA FLOOR STOP	FS444	630	IVE
1	EA KICKPLATE	8400 10" X 34" B4E	630	IVE
1	SET SEALS	S88 X 17'		PEM

**HW SET: S111** 

NOTE: ALL HARDWARE SUPPLIED BY ROLL UP DOOR MANUFACTURE.

**HW SET: S112** 

#### EACH TO HAVE:

8	EA HINGES	5BB1 5 X 4.5	652 IVE
1	EA STOREROOM LOCKSET	T581P6 QUA	626 FAL
2	EA CLOSERS W/STOP/H.O.	SC81-72FC X 3049SS	689 FAL
1	SET AUTO FLUSH BOLTS	FB31P	626 IVE
1	EA DUST PROOF STRIKE	DP2	626 IVE
1	EA COORDINATOR	COR72	600 IVE
2	EA CLOSER BRACKETS	MB1F/MB2F	600 IVE
2	EA KICKPLATES	8400 16" X 34" B4E	630 IVE
2	EA DOOR BOTTOMS	315CN X 51"	628 PEM
1	EA THRESHOLD	271A X 102" X MSA	628 PEM
1	SET SEALS	S88 X 29'	PEM
1	EA ASTRAGAL	357SP X S88 X 114"	600 PEM

#### **HW SET: S113**

#### EACH TO HAVE:

6	EΑ	HINGES	5BB1 4.5 X 4.5	652
1	EΑ	STOREROOM LOCKSET	T581P6 QUA	626
1	EΑ	CLOSER W/STOP/H.O.	SC81-72FC-3049SS (MTD ACTIVE LEAF)	689
1	EΑ	O.H. HOLDER	90 SERIES (MTD INACTIVE LEAF)	626
2	EΑ	FLUSH BOLTS	FB458	626
1	EΑ	DUST PROOF STRIKE	DP2	626
2	EΑ	ARMOR PLATES	8400 36" X 35" B4E	630
1	SET	SEALS	S88 X 20'	
1	EA	ASTRAGAL	357SP X S88 X 84"	600

#### **HW SET: S114**

		· · · · —·			
3	EΑ	HINGES	5BB1 4.5 X 4.5 NRP	652	IVE
1	EΑ	STOREROOM LOCKSET	T581P6 QUA	626	FAL
1	EΑ	CLOSER	SC81-72FC	689	FAL
1	EΑ	FLOOR STOP	FS444	626	IVE
1	SET	SEALS	S88 X 17'		PEM

#### **HW SET: S115**

EAC 3 1 1 1 1 1 1 1	H TO HAVE:  EA HINGES  EA EXIT DEVICE  EA CLOSER  EA WALL STOP  EA KICKPLATE  EA DOOR BOTTOM  EA THRESHOLD  SET SEALS	5BB1 4.5 X 4.5 F-25-R-510L-BE-QUA SC81-72FC WS407CCV 8400 10" X 34" B4E 315CN X 36" 271A X 36" X MSA S88 X 17'	626 689 630 630 628	IVE FAL FAL IVE IVE PEM PEM PEM
HW	SET: S116			
EAC 3 1 1	H TO HAVE:  EA HINGES  EA STOREROOM LOCKSET  EA CLOSER W/STOP  SET SEALS	5BB1 4.5 X 4.5 T581P6 QUA SC81-72FC X 3077SS S88 X 17'	626	IVE FAL FAL PEM
HW	SET: S117			
EAC 6 1 1 1 2 1 2 1 1 1	H TO HAVE:  EA HINGES  EA STOREROOM LOCKSET  EA CLOSER W/STOP  EA O.H. HOLDER  EA FLUSH BOLTS  EA DUST PROOF STRIKE  EA FLOOR STOPS  SET SEALS  EA ASTRAGAL	5BB1 4.5 X 4.5 T581P6 QUA SC81-72FC X 3077SS (MTD ACTIVE LEAF) 90 SERIES (MTD INACTIVE LEAF) FB458 DP2 FS444 S88 X 20' 357SP X S88 X 84"	689 626 626 626 626	FAL FAL GLY IVE IVE
HW	SET: S118			
EAC 6 1 1 2 1 1	H TO HAVE:  EA HINGES  EA STOREROOM LOCKSET  EA CLOSER W/STOP  EA O.H. HOLDER  EA FLUSH BOLTS  EA DUST PROOF STRIKE  SET SEALS  EA ASTRAGAL	5BB1 4.5 X 4.5 T581P6 QUA SC81-72FC X 3077SS (MTD ACTIVE LEAF) 90 SERIES (MTD INACTIVE LEAF) FB458 DP2 S88 X 20' 357SP X S88 X 84"	689 626 626 626	FAL FAL GLY IVE

HW SET: S119 (ELEVATOR LOBBY-PR)

NOTE: VERIFY STANDARD DOOR HARDWARE OR TOTAL DOORS? VERIFY H.O. REQUIRED?

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**HW SET: S120** 

EACH TO	HAVE:
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3	B EA HINGES	5BB1 4.5 X 4.5	652 IVE
•	EA LATCHSET	T101 QUA	626 FAL
•	EA CLOSER	SC81-72FC	689 FAL
•	EA FLOOR STOP	FS444	626 IVE
•	EA KICKPLATE	8400 10" X 34" B4E	630 IVE
•	EA MOP PLATE	8400 6" X 35" B4E	630 IVE
•	EA DOOR BOTTOM	315CN X 36"	628 IVE
•	SET SEALS	S88 X 17'	PEN

#### **HW SET: S121**

#### EACH TO HAVE:

6	EA HINGES	5BB1 4.5 X 4.5	652	IVE
1	EA STOREROOM LOCKSET	T581P6 QUA	626	FAL
1	EA CLOSER W/H.O.	SC81-72FC-3049PA (MTD ACTIVE LEAF)	689	FAL
1	EA O.H. HOLDER	90 SERIES (MTD INACTIVE LEAF)	626	GLY
2	EA FLUSH BOLTS	FB458	626	IVE
1	EA DUST PROOF STRIKE	DP2	626	IVE
2	EA FLOOR STOPS	FS444	626	IVE
1	SET SEALS	S88 X 20'		PEM
1	EA ASTRAGAL	357SP X S88 X 84"	600	PEM

**HW SET: S122** 

NOTE: ALL HARDWARE SUPPLIED BY SLIDING AL/GL DOOR MANUFACTURE.

**HW SET: S123** 

#### EACH TO HAVE:

3	EΑ	HINGES	5BB1 4.5 X 4.5	652	IVE	
1	EΑ	STOREROOM LOCKSET	T581P6 QUA	626	FAL	
1	EΑ	CLOSER W/STOP	SC81-72FC X 3077SS	689	FAL	
1	EΑ	FLOOR STOP	FS444	626	IVE	
1	EΑ	MOP PLATE	8400 6" X 35" B4E	630	IVE	
1	SET	SEALS	S88 X 17'		PEM	

HW SET: S124 (CROSS CORRIDOR FIRE DOORS-H.O.)

#### NOTE: VERIFY STANDARD DOOR HARDWARE OR TOTAL DOORS?

#### SOUTH SECTOR-LEVELS 1-6 COMMON AREA SECURITY/CARD READER DOORS

#### **HW SET: S-S-100 SECURITY/CARD READER**

#### EACH TO HAVE:

3	EΑ	HINGES	3CB1 4.5 X 4.5 NRP	652	IVE
1	EA	STOREROOM LOCKSET	T581P6 QUA	626	FAL
1	EA	ELECT. STRIKE	5100 X 24 VDC	626	VON
1	EA	POWER SUPPLY	PS902 X 900-BBK		SCH
1	EA	CLOSER	SC71-72	689	FAL
1	EA	FLOOR STOP	FS444	626	IVE

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1 SET SEALS S88 X 17' ---- PEM

NOTE: ALL ELECTRICAL WIRING/CONNECTIONS BY OTHERS. CARD READER, DOOR CONTACT BY SECURITY CONTRACTOR.

#### **HW SET: S-S-101 SECURITY/CARD READER**

#### EACH TO HAVE:

6	EA	HINGES	3CB1 5 X 4.5 NRP	652	IVE
2	EA	POWER TRANSFER	EPT-10	689	VON
1	EA	ELECT. EXIT DEVICE	RX-EL-9847NL-17 X 24VDC	626	VON
1	EA	CYLINDER		626	FAL
1	EA	ELECT. EXIT DEVICE	RX-9847EO X 24VDC	626	VON
1	EA	POWER SUPPLY	PS914 X 900-BBK		SCH
1	EA	CLOSER W/STOP	SC71-72 X 3077SS	689	FAL
1	SET	SEALS	S88 X 19'		PEM
1	FΔ	ASTRAGAL			

NOTE: ALL ELECTRICAL WIRING/CONNECTIONS BY OTHERS. CARD READER, DOOR CONTACT BY SECURITY CONTRACTOR. RX SWITCH PROVIDED IN ELECT. EXIT DEVICES.

#### **HW SET: S-S-102 SECURITY/CARD READER**

#### EACH TO HAVE:

		· · · <del>_</del> ·			
3	EΑ	HINGES	3CB1 4.5 X 4.5 NRP	652	IVE
1	EΑ	POWER TRANSFER	EPT-10	689	VON
1	EΑ	ELECT.EXIT DEVICE	RX-EL-F-98NL-17 X 24VDC	626	FAL
1	EΑ	CYLINDER		626	FAL
1	EΑ	POWER SUPPLY	PS914 X 900-BBK		SCH
1	EΑ	CLOSER W/STOP	SC71-72 X 3077SS	689	FAL
1	SET	SEALS	S88 X 17'		PEM

NOTE: ALL ELECTRICAL WIRING/CONNECTIONS BY OTHERS. CARD READER, DOOR CONTACT BY SECURITY CONTRACTOR. RX SWITCH PROVIDED IN ELECT. EXIT DEVICE

#### **HW SET: S-S-103 SECURITY/CARD READER**

#### **EACH TO HAVE:**

E/OH TO TI/(VE.							
3	EΑ	HINGES	5BB1 4.5 X 4.5 NRP	652	IVE		
1	EΑ	POWER TRANSFER	EPT-10	689	VON		
1	EΑ	ELECT. EXIT DEVICE	RX-FSE-F-98NL-17 X 24 VDC	626	VON		
1	EΑ	POWER SUPPLY	PS914 X 900-BBK		SCH		
1	EΑ	CLOSER	SC71-72	689	FAL		
1	EΑ	FLOOR STOP	FS444	626	IVE		
1	EΑ	KICKPLATE	8400 10" X 34" B4E	630	IVE		
1	EΑ	DOOR BOTTOM	315CN X 36"	628	PEM		
1	EΑ	THRESHOLD	271A X 36" X MSA	628	PEM		
1	SET	SEALS	S88 X 17'		PEM		

NOTE: ALL ELECTRICAL WIRING/CONNECTIONS BY OTHERS. DOOR ALARM CONTACT BY SECURITY CONTRACTOR. RX SWITCH PROVIDED IN ELECT. EXIT DEVICE. CONNECT ELECT. EXIT DEVICE TO FIRE ALARM SYSTEM.

#### **HW SET: S-S-104 SECURITY/CARD READER**

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3	EA	HINGES	5BB1 4.5 X 4.5 NRP	652	IVE
1	EA	POWER TRANSFER	EPT-10	689	VON
1	EA	ELECT. EXIT DEVICE	RX-FSE-F-98NL-17 X 24 VDC	626	VON
1	EA	POWER SUPPLY	PS914 X BATTERY BACK UP		SCH
1	EA	CLOSER	SC71-72	689	FAL
1	EA	WALL STOP	WS407CCV	630	IVE
1	EA	KICKPLATE	8400 10" X 34" B4E	630	IVE
1	EA	DOOR BOTTOM	315CN X 36"	628	PEM
1	EA	THRESHOLD	271A X 36" X MSA	628	PEM
1	SET	SEALS	S88 X 17'		PEM

NOTE: ALL ELECTRICAL WIRING/CONNECTIONS BY OTHERS. DOOR ALARM CONTACT BY SECURITY CONTRACTOR. RX SWITCH PROVIDED IN ELECT. EXIT DEVICE. CONNECT ELECT. EXIT DEVICE TO FIRE ALARM SYSTEM.

#### **HW SET: S-S-105 SECURITY/CARD READER**

#### EACH TO HAVE:

2, (3), (3), (4)						
	3	EΑ	HINGES	3CB1 4.5 X 4.5 NRP	652	IVE
	1	EΑ	STOREROOM LOCKSET	T581P6 QUA	626	FAL
	1	EΑ	ELECT. STRIKE	5100 X 24 VDC	626	VON
	1	EΑ	POWER SUPPLY	PS902 X 900-BBK		SCH
	1	EΑ	CLOSER W/STOP	SC71-72 X 3077SS	689	FAL
	1	EΑ	KICKPLATE	8400 10" X 34" B4E	630	IVE
	1	EΑ	DOOR BOTTOM	315CN X 36"	628	PEM
	1	EΑ	THRESHOLD	271A X 36" X MSA	628	PEM
	1	SET	SEALS	S88 X 17'		PEM

NOTE: ALL ELECTRICAL WIRING/CONNECTIONS BY OTHERS. CARD READER, DOOR CONTACT BY SECURITY CONTRACTOR.

#### **HW SET: S-S-106 SECURITY/CARD READER**

#### EACH TO HAVE:

2/(01/10/1/(12)						
	3	EΑ	HINGES	3CB1 4.5 X 4.5 NRP	652	IVE
	1	EΑ	STOREROOM LOCKSET	T581P6 QUA	626	FAL
	1	EΑ	ELECT. STRIKE	5100 X 24 VDC	626	VON
	1	EΑ	POWER SUPPLY	PS902 X 900-BBK		SCH
	1	EΑ	CLOSER	SC71-72	689	FAL
	1	EΑ	WALL STOP	WS307	630	IVE
	1	EΑ	KICKPLATE	8400 10" X 34" B4E	630	IVE
	1	EΑ	MOP PLATE	8400 6" X 35" B4E	630	IVE
	1	EΑ	DOOR BOTTOM	315CN X 36"	628	PEM
	1	EΑ	THRESHOLD	271A X 36" X MSA	628	PEM
	1	SET	SEALS	S88 X 17'		PEM

NOTE: ALL ELECTRICAL WIRING/CONNECTIONS BY OTHERS. CARD READER, DOOR CONTACT BY SECURITY CONTRACTOR.

#### SOUTH SECTOR-AL/GL DOORS LEVEL 1-6 COMMON AREA

**HW SET: SAL-1** 

EΑ	CH TO HAVE:			
2	SET PIVOTS TOP/BOTTOM	7215	626	IVE
4	EA INT. PIVOTS	7215-INT	626	IVE
1	EA EXIT DEVICE	24-C-718C-LBR X 24 VDC	626	FAL
1	EA EXIT DEVICE	24-C-EO-LBR X 24 VDC	626	FAL
1	EA CYLINDER	986	626	FAL
2	EA O.H. CONC. CLOSERS	2010	689	LCN
2	EA OFFSET PULLS	8190-2	630	IVE
2	EA FLOOR STOPS	FS441	626	IVE
2	EA DOOR BOTTOMS	309AP X 36"	628	PEM
1	EA THRESHOLD	271A X 72" X MSA	628	PEM

NOTE: WEATHERSEALS TO BE SUPPLIED BY ALUMINUM/GLASS DOOR AND FRAME MANUFACTURE! AS AN INTEGRAL PART OF FRAME.

**HW SET: SAL-2** 

EACH TO HAVE:

E/(O/1 TO TI/(VE.						
1	SET PIVOTS TOP/BOTTOM	7215	626	IVE		
1	EA INT. PIVOT	7215-INT	626	IVE		
1	EA DEADLOCK	MS1850 X4066	626	ADR		
1	EA CYLINDER	987 X AR CAM	626	FAL		
1	EA CYLINDER GUARD	MS4043	626	ADR		
1	EA INDICATOR	4089	689	ADR		
1	EA O.H. CONC. CLOSER	2010	689	LCN		
2	EA OFFSET PULLS	8190-2 (MTD BTB)	630	IVE		
1	EA FLOOR STOP	FS441	626	IVE		
1	EA DOOR BOTTOM	309AP X 36"	628	PEM		
1	EA THRESHOLD	271A X 36" X MSA	628	PEM		

NOTE: WEATHERSEAL TO BE SUPPLIED BY ALUMINUM/GLASS DOOR AND FRAME MANUFACTURER PART OF ALUMINUM FRAME.

**HW SET: SAL-3 DOOR CONTACTS** 

EACH TO HAVE:

1	SET PIVOTS TOP/BOTTOM	7215	626 IVE	
2	EA INT. PIVOTS	7215-INT	626 IVE	
1	EA POWER TRANSFERS	EPT10	689 VON	
1	EA ELECT. EXIT DEVICE	RX-3347NL X 24 VDC	626 VON	
1	EA CYLINDER	986	626 FAL	
1	EA O.H. CONC. CLOSERS	2010	689 LCN	
1	EA OFFSET PULLS	8190-2	630 IVE	
1	EA FLOOR STOPS	FS441	626 IVE	
1	EA DOOR BOTTOMS	309AP X 36"	628 PEM	
1	EA THRESHOLD	271A X 72" X MSA	628 PEM	

NOTE: ALL ELECTRICAL WIRING/CONNECTIONS BY OTHERS. DOOR ALARM CONTACT

BY SECURITY CONTRACTOR. RX SWITCH PROVIDED IN ELECT. EXIT DEVICE. WEATHERSEALS TO BE SUPPLIED BY ALUMINUM/GLASS DOOR AND FRAME MANUFACTURER AS AN INTEGRAL PART OF FRAME.

#### SOUTH SECTOR-LEVELS 1-6 AL/GL DOORS-SECURITY/CARD READER DOORS

#### **HW SET: SAL-S-100 SECURITY CARD READER**

#### EACH TO HAVE:

		· · · · · — ·			
2	SET	PIVOTS TOP/BOTTOM	7215	626	IVE
4	EΑ	INT. PIVOTS	7215-INT	626	IVE
2	EΑ	POWER TRANSFERS	EPT10	689	VON
1	EΑ	ELECT. EXIT DEVICE	RX-EL-3347NL X LBR X 24 VDC	626	VON
1	EΑ	ELECT. EXIT DEVICE	RX-3347EO X LBR X 24 VDC	626	VON
1	EΑ	CYLINDER	986	626	FAL
1	EΑ	POWER SUPPLY	PS914 X 900-BBK		SCH
2	EΑ	O.H. CONC. CLOSERS	2010	689	LCN
2	EΑ	OFFSET PULLS	8190-2	630	IVE
2	EΑ	FLOOR STOPS	FS441	626	IVE
2	EΑ	DOOR BOTTOMS	309AP X 36"	628	PEM
1	EΑ	THRESHOLD	271A X 72" X MSA	628	PEM

NOTE: ALL ELECTRICAL WIRING/CONNECTIONS BY OTHERS. CARD READER AND DOOR ALARM CONTACT BY SECURITY CONTRACTOR. RX SWITCH PROVIDED IN ELECT. EXIT DEVICE. WEATHERSEALS TO BE SUPPLIED BY ALUMINUM/GLASS DOOR AND FRAME MANUFACTURER AS AN INTEGRAL PART OF FRAME.

#### **HW SET: SAL-S-101 SECURITY DOOR CONTACTS**

#### EACH TO HAVE:

1	SET PIVOTS TOP/BOTTOM	7215	626	IVE
2	EA INT. PIVOTS	7215-INT	626	IVE
1	EA POWER TRANSFERS	EPT10	689	VON
1	EA ELECT. EXIT DEVICE	RX-EL-3347NL X 24 VDC	626	VON
1	EA CYLINDER	986	626	FAL
1	EA POWER SUPPLY	PS914 X 900-BBK		SCH
1	EA O.H. CONC. CLOSERS	2010	689	LCN
1	EA OFFSET PULLS	8190-2	630	IVE
1	EA FLOOR STOPS	FS441	626	IVE
1	EA DOOR BOTTOMS	309AP X 36"	628	PEM
1	EA THRESHOLD	271A X 72" X MSA	628	PEM

NOTE: ALL ELECTRICAL WIRING/CONNECTIONS BY OTHERS. DOOR ALARM CONTACT BY SECURITY CONTRACTOR. RX SWITCH PROVIDED IN ELECT. EXIT DEVICE. WEATHERSEALS TO BE SUPPLIED BY ALUMINUM/GLASS DOOR AND FRAME MANUFACTURER AS AN INTEGRAL PART OF FRAME.

#### **HW SET: SAL-S-102 SECURITY CARD READER**

1	SET PIVOTS TOP/BOTTOM	7215	626 IVE
2	EA INT. PIVOTS	7215-INT	626 IVE

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ine 25, 2019	)	PAGE 25 OF 27

1	EA POWER TRANSFER	EPT10	689 V	NC
1	EA ELECT. EXIT DEVICE	RX-EL-3347NL X 24 VDC	626 FA	٩L
1	EA CYLINDER	986	626 FA	٩L
1	EA POWER SUPPLY	PS914 X 900-BBK	S(	СН
1	EA O.H. CONC. CLOSER	2010	689 LC	CN
1	EA OFFSET PULL	8190-2	630 IV	Έ
1	EA FLOOR STOPS	FS441	626 IV	Έ
1	EA DOOR BOTTOMS	309AP X 40"	628 PE	EΜ
1	EA THRESHOLD	271A X 40" X MSA	628 PE	EΜ

NOTE: ALL ELECTRICAL WIRING/CONNECTIONS BY OTHERS. CARD READER AND DOOR ALARM CONTACT BY SECURITY CONTRACTOR. RX SWITCH SUPPLIED IN ELECT. EXIT DEVICE. WEATHERSEALS TO BE SUPPLIED BY ALUMINUM/GLASS DOOR AND FRAME MANUFACTURER AS AN INTEGRAL PART OF FRAME.

#### HW SET: SAL-S-103 SECURITY CARD READER

#### EACH TO HAVE:

1	SET PIVOTS TOP/BOTTOM	7215	626	IVE
2	EA INT. PIVOTS	7215-INT	626	IVE
1	EA POWER TRANSFER	EPT10	689	VON
1	EA ELECT. LOCKSET	RX-T881 X 24VDC	626	FAL
1	EA POWER SUPPLY	PS902 X 900-BBK		SCH
1	EA O.H. CONC. CLOSER	2010	689	LCN
1	EA FLOOR STOPS	FS441	626	IVE
1	EA DOOR BOTTOMS	309AP X 40"	628	PEM
1	EA THRESHOLD	271A X 40" X MSA	628	PEM

NOTE: ALL ELECTRICAL WIRING/CONNECTIONS BY OTHERS. CARD READER AND DOOR ALARM CONTACT BY SECURITY CONTRACTOR. RX SWITCH PROVIDED IN ELECT. LOCKSET. WEATHERSEALS TO BE SUPPLIED BY ALUMINUM/GLASS DOOR AND FRAME MANUFACTURER AS AN INTEGRAL PART OF FRAME.

#### **HW SET: SAL-S-104 SECURITY DOOR CONTACTS**

#### EACH TO HAVE:

_, .0				
2	SET PIVOTS TOP/BOTTOM	7215	626	IVE
2	EA INT. PIVOTS	7215-INT	626	IVE
2	EA POWER TRANSFERS	EPT10	689	VON
1	EA ELECT. EXIT DEVICE	RX-EL-3347NL X LBR X 24 VDC	626	FAL
1	EA ELECT. EXIT DEVICE	RX-3347EO X LBR X 24 VDC	626	FAL
1	EA CYLINDER	986	626	FAL
1	EA POWER SUPPLY	PS914 X 900-BBK		SCH
2	EA O.H. CONC. CLOSERS	2010	689	LCN
2	EA OFFSET PULLS	8190-2	630	IVE
2	EA FLOOR STOPS	FS441	626	IVE
2	EA DOOR BOTTOMS	309AP X 36"	628	PEM
1	EA THRESHOLD	271A X 72" X MSA	628	PEM

NOTE: ALL ELECTRICAL WIRING/CONNECTIONS BY OTHERS. DOOR ALARM CONTACT BY SECURITY CONTRACTOR. RX SWITCH PROVIDED IN ELECT. EXIT DEVICE. WEATHERSEALS TO BE SUPPLIED BY ALUMINUM/GLASS DOOR AND FRAME MANUFACTURER AS AN INTEGRAL PART OF FRAME.

#### **SOUTH SECTOR-UNIT DOORS**

HW SET: SU-1 (PATIO/BALCONY)

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3	EA HINGES	3CB1 4.5 X 4 NRP	630 IVE
1	EA DEADBOLT T-TURN	B80	619 SCH
1	EA LATCHSET	J10 SOL	619 SCH
1	EA HINGE PIN STOP	IVHP-23	626 CAL
1	EA DOOR BOTTOM	6750 X 36'	628 COL
1	EA THRESHOLD	2760 X 36" X MSA	628 COL
1	SET SEAL	3298 X 17'	COL

#### NOTE: VERIFY DOOR BOTTOM AND THRESHOLD CONDITION.

#### HW SET: SU-2 (UNIT ENTRY- DOOR A)

#### EACH TO HAVE:

3	EA HINGES	3CB1 4.5 X 4	652	IVE
1	EA ELECT. FOB LOCKSET	BY OWNER/A.S. WISE	626	ASW
1	EA CLOSER	SC61-72	689	FAL
1	EA DOOR STOP	HDFS3	626	CAL
1	EA DOOR BOTTOM	6760 X 36'	628	COL
1	EA THRESHOLD	2780 X 36" X MSA	628	COL
1	SET SEAL	3337 X 17'		COL
1	EA VIEWER	ULDV200	626	CAL

## NOTE: ADD 1 EA. ADDITIONAL VIEWER AT ADA UNIT ENTRY. VERIFY DOOR BOTTOM AND THRESHOLD CONDITION.

#### HW SET: SU-3 (BEDROOM- DOOR B) PREFIT DOOR & FRAME

EACH TO HAVE:

1	EA PRIVACY	J40P SOL	619	SCH
1	EA DOOR STOP	HDFS3	626	CAL

#### HW SET: SU-4 (BATHROOM- DOOR C) PREFIT DOOR & FRAME

EACH TO HAVE:

1	EA PRIVACY	J40P SOL	619	SCH
1	EA DOOR STOP	HDFS3	626	CAL

#### HW SET: SU-5 (CLOSETS DOORS- D1, D2, D3) PREFIT DOOR & FRAME

EACH TO HAVE:

1	EA LATCHSET	J10 SOL	619	SCH
1	EA DOOR STOP	HDFS3	626	CAL

#### HW SET: SU-6 (WASHER/DRYER-DOOR- E) PREFIT DOOR & FRAME

EACH TO HAVE:

1 EA LATCHSET J10 SOL 619 SCH

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1 EA DOOR STOP HDFS3

626 CAL

HW SET: SU-7 (SLIDING BARN DOOR- F)

NOTE: ALL HARDWARE TO BE SUPPLIED BY SLIDING BARN DOOR MANUFACTURER.

HW SET: SU-8 (SLIDING CLOSET DOORS-G1, G2, G3, G4, G5, G6, G7, G8)

NOTE: ALL HARDWARE TO BE SUPPLIED BY SLIDING CLOSET DOOR MANUFACTURER.

HW SET: SU-9 (CLOSET PAIR DOOR- H) PREFIT DOOR & FRAME

EACH TO HAVE:

2 EA DUMMY TRIM J170 SOL 619 SCH 2 EA ROLLER CATCHES 335 626 IVE

**END OF SECTION**