

# HARDWARE SCHEDULE

## SET NUMBER 1:

Doors: 100, 105, 107

3	Hinges	FB179 4 1/2 X 4 1/2	US26D	ST
1	Lockset	QCL161 E 478S LC	626	SH
1	Cormax Core	1CM-7MJ12	626	BE
1	Door Closer	CLD-3551 STD W/PA BRKT	689	SD
1	Kick Plate	KO050 10" x 2" LDW B4E CSK	630	TR
1	Wall Bumper	1270WV	630	TR
3	Door Silencers	1229A		TR

NOTE:  
NOT ALL DOOR NUMBERS LISTED ARE  
APPLICABLE TO THIS PROJECT

## SET NUMBER 2:

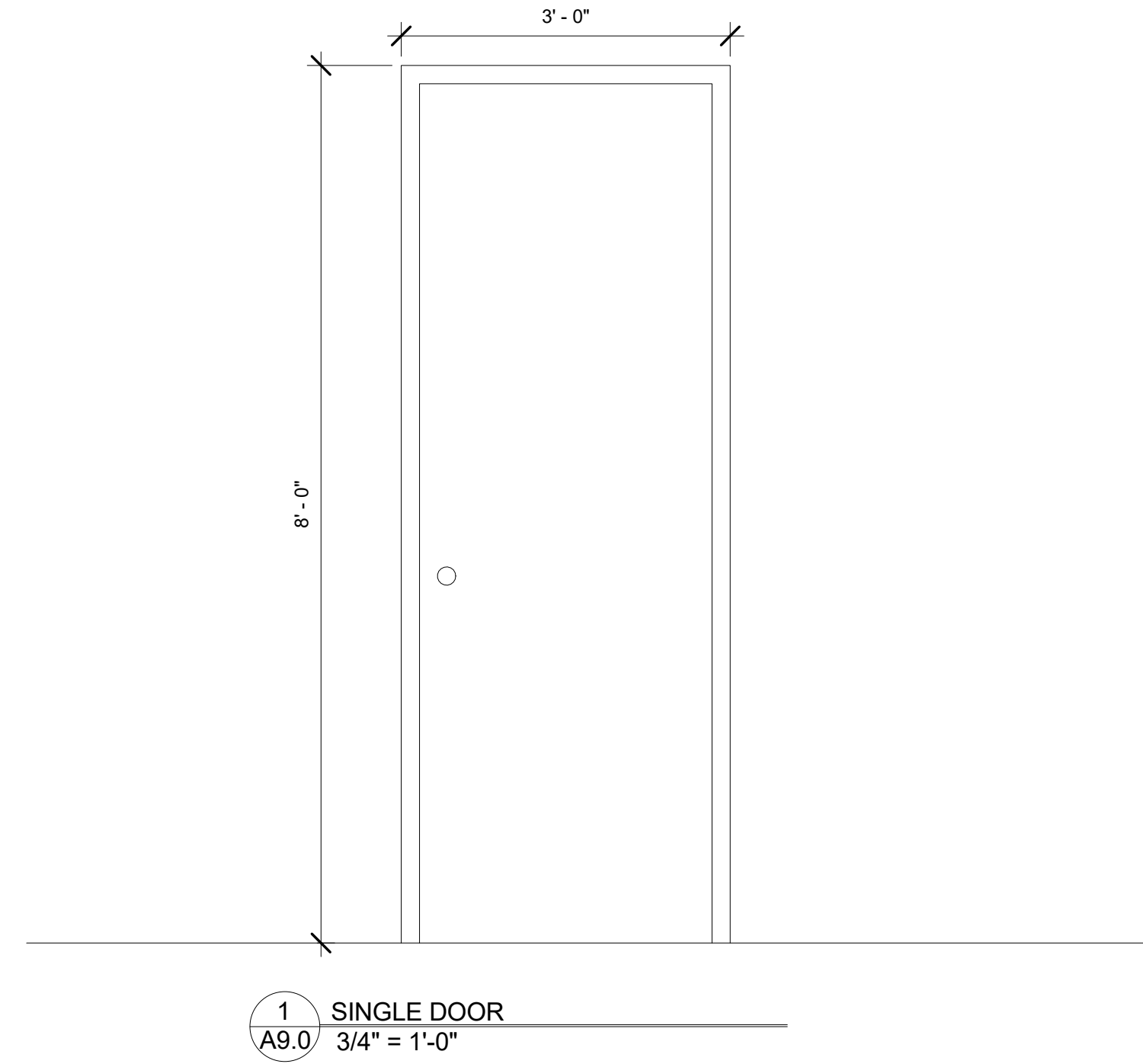
Doors: 101, 104, 108, 111, 112

3	Hinges	FB179 4 1/2 X 4 1/2	US26D	ST
1	Privacy Set	QCL140 E 478S	626	SH
1	Door Closer	CLD-3551 STD W/PA BRKT	689	SD
1	Kick Plate	KO050 10" x 2" LDW B4E CSK	630	TR
1	Wall Bumper	1270WV	630	TR
1	Threshold	As Detailed		BY
3	Door Silencers	1229A		TR

## SET NUMBER 3:

Doors: 102, 106, 109, 117

3	Hinges	FB179 4 1/2 X 4 1/2 NRP	US26D	ST
1	Lockset	QCL151 E 478S LC	626	SH
1	Cormax Core	1CM-7MJ12	626	BE
1	Door Closer	CLD-3550 EDA	689	SD
1	Wall Bumper	1270WV	630	TR
1	Gasketing	5050 B @ Head and Jamb		NA
1	Threshold	As Detailed		BY



DOOR, FRAME AND HARDWARE SCHEDULE																
REVISION NUMBER	SPACE NO. / DOOR DESIGNATION	From Room: Name	DOOR				FRAME					HARDWARE			REMARKS	
			WIDTH	HEIGHT	THICKNESS	MATERIAL	DOOR TYPE	DOOR GLASS	FRAME TYPE	FRAME GLASS	DETAILS	FIRE RATING LABEL	SET NUMBER	KEY SIDE SPACE		
	100	BAY 33	3' - 0"	8' - 0"	0' - 1 3/4"	METAL	SINGLE		METAL					1		
	101	ADA TLT ROOM	3' - 0"	8' - 0"	0' - 1 3/4"	METAL	SINGLE		METAL					3		
	102	BACK ROOM	3' - 0"	8' - 0"	0' - 1 3/4"	METAL	SINGLE		METAL			20 MIN.		2	CORR 103	
	106	BAY35	3' - 0"	8' - 0"	0' - 1 3/4"	METAL	SINGLE		METAL			20 MIN.		2	CORR 103	

NOTE: DOORS 102 & 106 MIGHT ALREADY BE EXISTING IN THE FIELD DEPENDING ON PREVIOUS PROJECT FOR BAY 35

## DOOR, FRAME AND HARDWARE NOTES AND ABBREVIATIONS

900. STUDY AND COMPARE THE DRAWINGS, LEGENDS, NOTES AND REPORT ANY ERRORS, OMISSIONS OR INCONSISTENCIES TO THE ARCHITECT.
901. DOORS IN RATED FIRE BARRIERS, RATED SMOKE BARRIERS, NON-RATED SMOKE PARTITIONS AND SOUND PARTITIONS MAY BE UNDERCUT ONLY A MAXIMUM OF 3/4" ABOVE THE CONCRETE SLAB. THIS APPLIES FOR THE FULL WIDTH OF THE DOOR IN THE CLOSED POSITION. (NOTE: DOORS IN THESE BARRIERS AND PARTITIONS WITH AN UNDERCUT GREATER THAN 3/4" SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE.)
902. SEAL ALL FRAMES CONTINUOUSLY TO WALL WHERE THERE IS A GAP OF 1/8" OR LESS BETWEEN THE DOOR FRAME AND THE ADJACENT FINISHED WALL/FLOOR BASE AND FLOOR MATERIAL. INSTALL A 'PENCIL LINE' OF SEALANT BETWEEN THE FRAMER AND THE FINISH BASE OR FLOOR MATERIAL. HOWEVER, IF THIS HORIZONTAL GAP IS GREATER THAN 1/8" THE FINISH BASE AND OR FLOOR MATERIAL SHALL BE REMOVED AND REINSTALLED TO ELIMINATE THE GAP.
903. IF THERE IS A VERTICAL GAP OF 1/8" OR GREATER BETWEEN THE BOTTOM OF THE DOOR FRAME AND THE CONCRETE SLAB THEN THIS GAP SHALL BE REPAIRED WITH 'BONDO' OR GROUTED SOLID TO PROVIDE THE TESTED FIRESTOP ASSEMBLY. THE REPAIR SHALL COMPLY WITH THE REQUIREMENTS NFPA 80.
904. DOORS SCHEDULED TO HAVE A FIRE RATING SHALL HAVE A PERMANENT LABEL AFFIXED TO THE DOOR AND FRAME. THE LABEL SHALL NOT BE PAINTED. NOTE THAT A VINYL LABEL IS NOT ACCEPTABLE AND A LABEL THAT IS EMBOSSED TO THE FRAME IS NOT ACCEPTABLE.
905. ALL DOORS THAT PENETRATE RATED ENCLOSURES SURROUNDING STAIRS, STAIR VESTIBULES AND EXIT PASSAGEWAYS SHALL HAVE A TEMPERATURE RISE RATING (TRR) METAL LABEL PERMANENTLY AFFIXED TO THE DOOR.
906. ALL THRESHOLDS SHALL CONFORM TO THE MOST STRINGENT OF THE ADA LAW OR OTHER ACCESSIBILITY CODES WHICH ARE ENFORCEABLE IN THE JURISDICTION.
907. VERIFY THAT DOOR CLOSERS AND OTHER HARDWARE WILL ALLOW 180 DEGREES WHEN A 180 DEGREE DOOR SWING IS EITHER SHOWN ON THE FLOOR PLAN OR INDICATED IN THE DOOR SCHEDULE.
908. PROVIDE TESTED FIRE RATED GLASS ASSEMBLY INDOOR LITES OF INTERIOR RATED DOORS. PROVIDE LEAD SAFETY GLASS IN LEAD LINED DOORS. PROVIDE BOTH LEAD SAFETY GLASS AND FIRE RATED GLASS ASSEMBLY IN DOORS WHICH ARE BOTH LEAD LINED AND FIRE RATED.
909. VERIFY REQUIRED THROAT WIDTH FOR EACH DOOR BASED ON SIZE OF STUD, THICKNESS, NUMBER OF LAYERS OF GYPSUM, GYPSUM SHEATHING ETC, CMU SIZE, CONCRETE WALL THICKNESS ETC. AFTER TOTALING THE WIDTH OF THE COMPONENTS TO BE INSERTED INTO THE THROAT OF EACH FRAME, ADD AN ADDITIONAL 1/4 INCH TO THE CLEAR THROAT WIDTH DIMENSIONS TO ALLOW FOR CONSTRUCTION TOLERANCES. COMPLY WITH NOTES 909 AND 910.

910. VERIFY THAT THE THROAT WIDTH OF EACH FIRE RATED DOOR FRAME WRAPS ONLY AROUND THE RATED PORTION OF THE WALL/BARRIER. NOTE: NON RATED PORTIONS OF FURRED-OUT PARTITIONS: FURRING STRIPS, WOOD TRIM, WALL PROTECTION ETC. SHALL NOT BE INSERTED INTO THE THROAT OF A RATED DOOR FRAME.
911. VERIFY THAT ALL THE REQUIRED COMPONENTS OF THE RATED WALL/BARRIER ARE INSERTED A MINIMUM OF 1/2" INTO THROAT OF RATED DOOR FRAME TO COMPLY WITH NFPA 80 AND THE LATEST EDITION OF GYPSUM ASSOCIATION GA-600 FIRE RESISTANCE MANUAL.
912. VERIFY THAT ALL RATED DOORS AND FRAMES ARE FIRESTOPPED TO MAINTAIN THE INTEGRITY OF THE RATED ASSEMBLY. AFTER DOOR HARDWARE AND SECURITY ITEMS ARE INSTALLED.
913. INSTALLATION OF ALL HARDWARE, DOORS AND FRAMES SHALL CONFORM TO NFPA 80 AND WITH OTHER CODES ENFORCED BY THE AUTHORITY HAVING JURISDICTION.
914. CONTRACTOR TO VERIFY ALL EXISTING OPENINGS FOR REPLACEMENT DOORS PRIOR TO SUBMITTING SHOP DRAWINGS FOR ARCHITECT'S REVIEW AND/OR PLACING ORDER.

### FIRE RATING DESIGNATIONS:

A-180	= 'A' LABEL = 180 MINUTE FIRE RATED
B-90	= 'B' LABEL = 90 MINUTE FIRE RATED
C-60	= 'C' LABEL = 60 MINUTE FIRE RATED
C-45	= 'C' LABEL = 45 MINUTE FIRE RATED
10 MIN	= 20 MINUTE LABEL = 20 MINUTE FIRE RATED

ALUM	= ALUMINUM
AUTO	= AUTOMATIC DOOR (INTEGRAL HOLD OPEN NOT ALLOWED)
AUTO IW/ HO	= AUTOMATIC DOOR WITH INTEGRAL HOLD OPEN
ETR	= EXISTING TO REMAIN
EMHO	= ELECTROMAGNETIC HOLD OPEN
FIRE GL	= FIRE RATED GLASS
GALV ST	= GALVANIZED STEEL
HM	= HOLLOW METAL
HM LL	= HOLLOW METAL - LEAD LINED
LAM GL	= LAMINATED SAFETY GLASS
LEAD. LEAD GL	= LEAD SAFETY GLASS (NON RATED USE ONLY)
LL	= LEAD LINED
LS	= LIGHT SEALS
MEX	= MATCH EXISTING
OPP HD; OH	= OPPOSITE HAND
PR	= PAIR OF DOORS
SOUND	= SOUND DOOR (FLUSH DOOR TYPE)
SIM	= SIMILAR
SSTL	= STAINLESS STEEL
STL	= STEEL
TEMP. TEMP GL	= TEMPERED SAFETY GLASS (NON RATED USE ONLY)
TRR	= TEMPERATURE RATING
WD	= WOOD DOOR
WD LL	= WOOD DOOR LEAD LINED

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### ELECTRICAL, MECHANICAL, PLUMBING:

AMERICAN UNITED ENGINEERS  
4508 SW 24TH STREET  
FORT LAUDERDALE, FL 33317  
PHONE: (954) 471-8657

### PROJECT:

BAYS 33  
WESTGATE SHOPPING CENTER  
100 N STATE ROAD 7  
PLANTATION, FL 33317

### INTERIOR IMPROVEMENTS

### FINAL CONTRACT DOCUMENTS

PROJECT NUMBER: 1600-1  
DATE: JUNE 6, 2016

### ADDENDA/REVISION

No.	Date	Description

### SEAL:

CYNTHIA C. SPRAY, AIA AR-94167

### DRAWING TITLE:

**DOOR AND HARDWARE  
SCHEDULE**

### DRAWING NO:

**A9.0**