## HARDWARE SCHEDULE

SET NUMBER 1:

Doors: 100, 105, 107

 3
 Hinges
 FBB179 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

SET NUMBER 2:

Doors: 101, 104, 108, 111, 112

 3
 Hinges
 FBB179 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

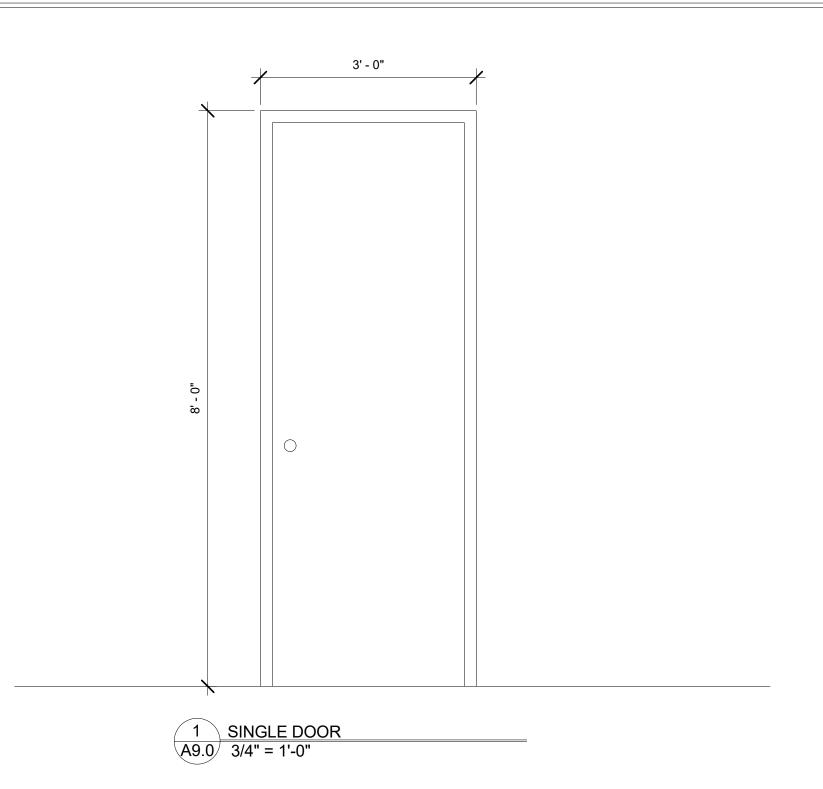
 1
 Threshold
 As Detailed
 BY

 3
 Door Silencers
 1229A
 TR

SET NUMBER 3:

Doors: 102, 106, 109, 117

FBB179 4 1/2 X 4 1/2 NRP US26D ST 626 626 QCL151 E 478S LC Lockset Cormax Core 1CM-7MJ12 BE 689 Door Closer CLD-3550 EDA SD Wall Bumper 1270WV 630 TR 5050 B @ Head and Jambs Gasketing Threshold As Detailed



							DOO	R, FRAME AND HAI	RDWARE SCHED	ULE					
REVISION NUMBER	SPACE NO./ DOOR DESIGNATION	From Room: Name	DOOR						FRAME				HARDWARE		
			SIZE			DESCRIPTION		DESCRIPTION							
			WIDTH	HEIGHT	THICKNESS	MATERIAL	DOOR TYPE	DOOR GLASS	FRAME TYPE	FRAME GLASS	DETAILS	FIRE RATING LABEL	SET NUMBER	KEY SIDE SPACE	REMARKS
	107	BAY 37	3' - 0"	8' - 0"	0' - 1 3/4"	METAL	SINGLE		METAL				1		
	108	ADA TLT ROOM	3' - 0"	8' - 0"	0' - 1 3/4"	METAL	SINGLE		METAL				3		
	109	BACK ROOM	3' - 0"	8' - 0"	0' - 1 3/4"	METAL	SINGLE		METAL			20 MIN.	2	CORR 103	

# DOOR, FRAME AND HARDWARE NOTES AND ABREVIATIONS

- 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 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 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 COSNTRUCTION TOLERANCES. COMPLY IWHT 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

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

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## PROJECT:

BAY 37 WESTGATE SHOPPING CENTER 100 N STATE ROAD 7 PLANTATION, FL 33317

INTERIOR IMPROVEMENTS

### FINAL CONTRACT DOCUMENTS

PROJECT NUMBER: 1600-3

DATE: JUNE 6, 2016

No. Date Description

SEAL:

CYNTHIA C. SPRAY, AIA AR-94167

DRAWING TITLE:

DOOR AND HARDWARE SCHEDULE

DRAWING NO:

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