

**HARDWARE SCHEDULE**

SET NUMBER 1:  
 3 HINGES  
 1 OFFICE  
 3 SILENCER  
 1 DOOR STOP

**DOOR NOTES**

1. ALL DOORS DARK WOOD STAIN, FLAT SLAB, PAINT GRADE PRE-HUNG. WOOD. DOOR  
 2. ALL DOORS LEVERS ADA SATIN NICKEL.

| DOOR, FRAME AND HARDWARE SCHEDULE |                             |                 |           |            |             |             |             |             |      |          |                   |            |         |                |
|-----------------------------------|-----------------------------|-----------------|-----------|------------|-------------|-------------|-------------|-------------|------|----------|-------------------|------------|---------|----------------|
| REVISION NUMBER                   | SPACE NO./ DOOR DESIGNATION | From Room: Name | DOOR      |            |             |             | FRAME       |             |      | HARDWARE |                   |            | REMARKS |                |
|                                   |                             |                 | SIZE      |            | MATERIAL    | DESCRIPTION |             | DESCRIPTION |      | DETAILS  | FIRE RATING LABEL | SET NUMBER |         | KEY SIDE SPACE |
| WIDTH                             | HEIGHT                      | THICKNESS       | DOOR TYPE | DOOR GLASS |             | FRAME TYPE  | FRAME GLASS |             |      |          |                   |            |         |                |
|                                   | 100                         | WAITING AREA    | 3' - 0"   | 7' - 0"    | 0' - 1 3/4" | WOOD        |             |             | WOOD |          |                   | 1          |         |                |
|                                   | 101                         | OFFICE          | 3' - 0"   | 7' - 0"    | 0' - 1 3/4" | WOOD        |             |             | WOOD |          |                   | 1          |         |                |
|                                   | 102                         | OFFICE          | 3' - 0"   | 7' - 0"    | 0' - 1 3/4" | WOOD        |             |             | WOOD |          |                   | 1          |         |                |
|                                   | 103                         | OFFICE          | 3' - 0"   | 7' - 0"    | 0' - 1 3/4" | WOOD        |             |             | WOOD |          |                   | 1          |         |                |
|                                   | 104                         | OFFICE          | 3' - 0"   | 7' - 0"    | 0' - 1 3/4" | WOOD        |             |             | WOOD |          |                   | 1          |         |                |
|                                   | 105                         | OFFICE          | 3' - 0"   | 7' - 0"    | 0' - 1 3/4" | WOOD        |             |             | WOOD |          |                   | 1          |         |                |
|                                   | 106                         | OFFICE          | 3' - 0"   | 7' - 0"    | 0' - 1 3/4" | WOOD        |             |             | WOOD |          |                   | 1          |         |                |
|                                   | 107                         | OFFICE          | 3' - 0"   | 7' - 0"    | 0' - 1 3/4" | WOOD        |             |             | WOOD |          |                   | 1          |         |                |
|                                   | 108                         | OFFICE          | 3' - 0"   | 7' - 0"    | 0' - 1 3/4" | WOOD        |             |             | WOOD |          |                   | 1          |         |                |
|                                   | 109                         | OFFICE          | 3' - 0"   | 7' - 0"    | 0' - 1 3/4" | WOOD        |             |             | WOOD |          |                   | 1          |         |                |

CONSULTANTS:

ELECTRICAL, MECHANICAL, PLUMBING:

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Project Name

SUITE 300  
 WORLD EXECUTIVE CENTER  
 3500 N STATE ROAD 7  
 LAUDERDALE LAKES, FL 33319

INTERIOR IMPROVEMENTS

FINAL CONTRACT DOCUMENTS

PROJECT NUMBER: 1602  
 DATE: MAY 11, 2016

ADDENDA/REVISION

| No. | Date | Description |
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SEAL:

CYNTHIA C. SPRAY, AIA AR-94167

DRAWING TITLE:

**DOOR AND HARDWARE SCHEDULE**

DRAWING NO:

**A9.0**

**DOOR, FRAME AND HARDWARE NOTES AND ABBREVIATIONS**

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| <p>900. STUDY AND COMPARE THE DRAWINGS, LEGENDS, NOTES AND REPORT ANY ERRORS, OMISSIONS OR INCONSISTENCIES TO THE ARCHITECT.</p> <p>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.)</p> <p>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 THE FINISH BASE AND OR FLOOR MATERIAL SHALL BE REMOVED AND REINSTALLED TO ELIMINATE THE GAP.</p> <p>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.</p> <p>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.</p> <p>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.</p> <p>906. ALL THRESHOLDS SHALL CONFORM TO THE MOST STRINGENT OF THE ADA LAW OR OTHER ACCESSIBILITY CODES WHICH ARE ENFORCEABLE IN THE JURISDICTION.</p> <p>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.</p> <p>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.</p> <p>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.</p> | <p>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.</p> <p>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.</p> <p>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.</p> <p>913. INSTALLATION OF ALL HARDWARE, DOORS AND FRAMES SHALL CONFORM TO NFPA 80 AND WITH OTHER CODES ENFORCED BY THE AUTHORITY HAVING JURISDICTION.</p> <p>914. CONTRACTOR TO VERIFY ALL EXISTING OPENINGS FOR REPLACEMENT DOORS PRIOR TO SUBMITTING SHOP DRAWINGS FOR ARCHITECT'S REVIEW AND/OR PLACING ORDER.</p> |
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- FIRE RATING DESIGNATIONS:**
- |        |  |               |   |
|--------|--|---------------|---|
| A-180  | = 'A' LABEL = 180 MINUTE FIRE RATED      | ALUM          | = ALUMINUM  |
| B-90   | = 'B' LABEL = 90 MINUTE FIRE RATED       | AUTO          | = AUTOMATIC DOOR (INTEGRAL HOLD OPEN NOT ALLOWED) |
| C-60   | = 'C' LABEL = 60 MINUTE FIRE RATED       | AUTO W/ HO    | = AUTOMATIC DOOR WITH INTEGRAL HOLD OPEN          |
| C-45   | = 'C' LABEL = 45 MINUTE FIRE RATED       | ETR           | = EXISTING TO REMAIN                              |
| 20 MIN | = 20 MINUTE LABEL = 20 MINUTE FIRE RATED | 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                                     |
|        |  | SIM           | = MATCH EXISTING                                  |
|        |  | MEX           | = OPPOSITE HAND                                   |
|        |  | OPP HD; OH    | = OPPOSITE HAND                                   |
|        |  | PR            | = PAIR OF DOORS                                   |
|        |  | SOUND         | = SOUND DOOR (FLUSH DOOR TYPE)                    |
|        |  | SIM GL        | = 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                            |