| DOOR | DOOR | | | | | | JAMB | | | | FIRE RATING | HARDWARE | NOTES |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | WIDTH | HEIGHT | THICKNESS | FINISH | MATERIAL | ELEVATION | WIDTH | HEIGHT | MATERIAL | FINISH | | | |
| A | MATCH EXISTING | 7'-0" | 1-3/4" | FACTORY | SOLID WOOD | A | MATCH EXISTING | 7'-2" | HOLLOW METAL | PAINT | --- | 1 | |
| B | MATCH EXISTING | 7'-0" | 1-3/4" | FACTORY | SOLID WOOD | A | MATCH EXISTING | 7'-2" | HOLLOW METAL | PAINT | --- | 1 | |
| C | MATCH EXISTING | 7'-0" | 1-3/4" | FACTORY | SOLID WOOD | B | MATCH EXISTING | 7'-2" | HOLLOW METAL | PAINT | --- | 2 | PROVIDE OUTER DUTCH HALF DOOR, 32" HIGH |
| D | 3'-0" | 7'-0" | 1-3/4" | FACTORY | SOLID WOOD | A | 3'-4" | 7'-2" | HOLLOW METAL | PAINT | --- | 1 | |
| E | 3'-0" | 7'-0" | 1-3/4" | FACTORY | SOLID WOOD | A | 3'-4" | 7'-2" | HOLLOW METAL | PAINT | 45 MINUTES | 3 | |
| F | MATCH EXISTING | 7'-0" | 1-3/4" | FACTORY | SOLID WOOD | B | MATCH EXISTING | 7'-2" | HOLLOW METAL | PAINT | --- | 2 | PROVIDE OUTER DUTCH HALF DOOR, 32" HIGH |
| G | 3'-0" | 7'-0" | 1-3/4" | FACTORY | SOLID WOOD | B | 3'-4" | 7'-2" | HOLLOW METAL | PAINT | --- | 2 | PROVIDE OUTER DUTCH HALF DOOR, 32" HIGH |
| H | 3'-0" | 7'-0" | 1-3/4" | FACTORY | SOLID WOOD | B | 3'-4" | 7'-2" | HOLLOW METAL | PAINT | --- | 2 | PROVIDE OUTER DUTCH HALF DOOR, 32" HIGH |
| I | 3'-0" | 7'-0" | 1-3/4" | FACTORY | SOLID WOOD | A | 3'-4" | 7'-2" | HOLLOW METAL | PAINT | 45 MINUTES | 3 | |
| J | 3'-0" | 7'-0" DUTCH | 1-3/4" | FACTORY | SOLID WOOD | B | 3'-4" | 7'-2" | HOLLOW METAL | PAINT | --- | 2 | PROVIDE OUTER DUTCH HALF DOOR, 32" HIGH |
| K | SEE NOTES | 7'-0" | 1-3/4" | FACTORY | ALUMINUM FRAMED | C | SEE NOTES | 7'-2" | HOLLOW METAL | PAINT | --- | 4 | AUTOMATIC SINGLE SLIDE DOOR |
| L | MATCH EXISTING | 7'-0" | 1-3/4" | PAINT | HOLLOW METAL | D | MATCH EXISTING | 7'-2" | HOLLOW METAL | PAINT | --- | 5 | |
| M | MATCH EXISTING | 7'-0" | 1-3/4" | FACTORY | SOLID WOOD | A | MATCH EXISTING | 7'-2" | HOLLOW METAL | PAINT | --- | 1 | |
| N | MATCH EXISTING | 7'-0" | 1-3/4" | FACTORY | SOLID WOOD | D | MATCH EXISTING | 7'-2" | HOLLOW METAL | PAINT | 45 MINUTES | 6 | REPLACE JAMB TO MATCH NEW DOOR STYLE |
| O | MATCH EXISTING | 7'-0" | 1-3/4" | FACTORY | SOLID WOOD | A | MATCH EXISTING | 7'-2" | HOLLOW METAL | PAINT | --- | 7 | |
| P | MATCH EXISTING | 7'-0" | 1-3/4" | FACTORY | SOLID WOOD | A | MATCH EXISTING | 7'-2" | HOLLOW METAL | PAINT | --- | 7 | |
| Q | MATCH EXISTING | 7'-0" | 1-3/4" | FACTORY | SOLID WOOD | A | MATCH EXISTING | 7'-2" | HOLLOW METAL | PAINT | --- | 7 | |
| R | MATCH EXISTING | 7'-0" | 1-3/4" | FACTORY | SOLID WOOD | B | MATCH EXISTING | 7'-2" | HOLLOW METAL | PAINT | --- | 1 | |
| S | MATCH EXISTING | 7'-0" | 1-3/4" | FACTORY | SOLID WOOD | B | MATCH EXISTING | 7'-2" | HOLLOW METAL | PAINT | --- | 1 | |
| T | MATCH EXISTING | 7'-0" | 1-3/4" | FACTORY | SOLID WOOD | B | MATCH EXISTING | 7'-2" | HOLLOW METAL | PAINT | --- | 1 | |
| U | MATCH EXISTING | 7'-0" | 1-3/4" | FACTORY | SOLID WOOD | B | MATCH EXISTING | 7'-2" | HOLLOW METAL | PAINT | --- | 1 | |
| V | MATCH EXISTING | 7'-0" | 1-3/4" | FACTORY | SOLID WOOD | A | MATCH EXISTING | 7'-2" | HOLLOW METAL | PAINT | --- | 7 | |

HARDWARE SETS:

SET 1 - OFFICE DOOR
(3) HINGES
(1) OFFICE FUNCTION LOCKSET, CORBIN RUSSWIN CL3351 x NZD X 626 X CL6 OR EQUAL
(1) MECHANICAL HOLD OPEN CLOSERS
(1) STAINLESS STEEL MOP PLATES
SILENCERS AS REQUIRED

SET 2 - OFFICE DUTCH DOOR
(3) HINGES PER DOOR
(2) HINGES IN OUTER DUTCH LEAF
(1) OFFICE FUNCTION LOCKSET, CORBIN RUSSWIN CL3351 x NZD X 626 X CL6 OR EQUAL IN FULL HEIGHT DOOR
(1) STAINLESS STEEL MOP PLATES ON OUTER DUTCH LEAF

SET 3 - STOREROOM
(3) HINGES PER DOOR
(1) STORERROM FUNCTION LOCKSET, CORBIN RUSSWIN CL3357 x NZD X 626 X CL6 OR EQUAL
(1) CLOSER LOCATED ON H-010A SIDE OF DOOR, CORBIN RUSSWIN DC6210 OR EQUAL
(2) STAINLESS STEEL MOP PLATES (1 EACH SIDE)
SILENCERS AS REQUIRED

SET 4 - SINGLE AUTOMATIC DOOR
INCLUDE ALL OEM REQUIRED HARDWARE FOR INSTALLATION
(1) CARD READER, MATCH EXISTING IN AREA AND COMPATIBLE WITH EXISTING INFRASTRUCTURE
(1) ELECTRIC INTERLOCK - PER MANUFACTURER RECOMMENDATIONS TO TIE INTO EXISTING LENEL SECURITY PANEL
(1) POWER SUPPLY FOR INTERLOCK - REGULATED, FILTERED, 24VDC AMPERAGE AS REQUIRED
(1) POWER SUPPLY FOR DOOR - PER MANUFACTURER RECOMMENDATIONS
(3) SET SELF ADHESIVE SEALS
(1) ENTRY SENSOR - PER MANUFACTURER RECOMMENDATIONS
(1) ELECTRONIC EXIT DEVICE - PER MANUFACTURER RECOMMENDATIONS
(1) CARD READER - PER LENEL REQUIREMENTS, COORDINATE WITH V.A. REPRESENTATIVE.
(1) LABEL ON BREAKOUT PANEL - "IN EMERGENCY, PUSH TO OPEN" TO COMPLY WITH NFPA 101. TO BE FACTORY INSTALLED BY MANUFACTURER
SILENCERS AS REQUIRED
(1) SET LOCKING HARDWARE WITH THUMBTURN ON SUITE SIDE, FACTORY INSTALLED BY DOOR MANUFACTURER, COMPATIBLE WITH FACILITY CORBIN RUSSWIN LOCKING SYSTEM

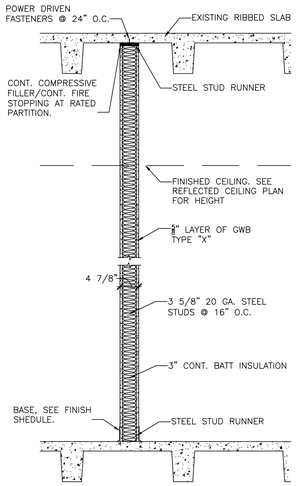
SET 5 - DOUBLE DOOR
(6) HINGES
(2) MECHANICAL CLOSERS, CORBIN RUSSWIN DC6210 OR EQUAL
(1) AUTOMATIC FLUSH BOLT ON INACTIVE (LEFT) LEAF, ROCKWOOD TYPE 1840 OR APPROVED EQUAL
(1) EXIT DEVICE ON ACTIVE (RIGHT) LEAF INTERIOR SIDE, CORBIN RUSSWIN ED8200B X P857 X NZD X 626 X CL6
(2) STAINLESS STEEL MOP PLATES ON INTERIOR FACES
(1) LABEL ON INTERIOR FACE "EMERGENCY EXIT ONLY"
(1) LABEL ON EXTERIOR FACE "NO ENTRANCE"
SILENCERS AS REQUIRED

SET 6 - DOUBLE FIRE DOOR
(6) HINGES
(2) MAGNETIC HOLD OPENS
(2) MECHANICAL CLOSERS, CORBIN RUSSWIN DC6210 OR EQUAL
(2) STAINLESS STEEL MOP PLATES ON FACES EXPOSED WHILE OPEN
SILENCERS AS REQUIRED
(1) STOREROOM FUNCTION LOCKSET, CORBIN RUSSWIN CL3357 x NZD X 626 X CL6 OR EQUAL
(2) FLOOR STOPS
(1) CARD READER, MATCH EXISTING IN AREA AND COMPATIBLE WITH EXISTING INFRASTRUCTURE
(1) ELECTRIC EXIT DEVICE, ADAMS RITE 800 SERIES CONCEALED OR EQUAL
(1) POWER SUPPLY AS REQUIRED FOR ELECTRIC DOOR HARDWARE
(1) ENTRY SENSOR - PER MANUFACTURER RECOMMENDATIONS
(1) ELECTRONIC EXIT DEVICE - PER MANUFACTURER RECOMMENDATIONS
(1) CARD READER - PER LENEL REQUIREMENTS, COORDINATE WITH V.A. REPRESENTATIVE.

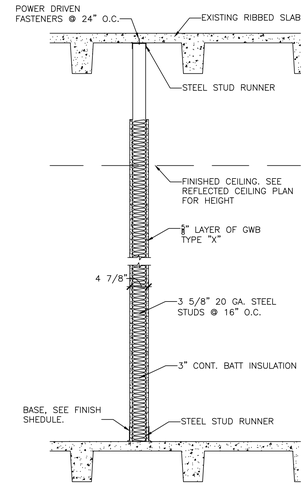
SET 7 - RESTROOM
(3) HINGES PER DOOR
(1) PRIVACY FUNCTION LOCKSET, CORBIN RUSSWIN CL3320 x NZD X 626 X CL6 OR EQUAL
(1) OCCUPANCY INDICATOR, TRIMCO #500-6 OR EQUAL
(1) CLOSER LOCATED ON H-010A SIDE OF DOOR, CORBIN RUSSWIN DC6210 OR EQUAL
(1) STAINLESS STEEL EDGE GUARD
(2) STAINLESS STEEL MOP PLATES (1 EACH SIDE)
SILENCERS AS REQUIRED

NOTES:

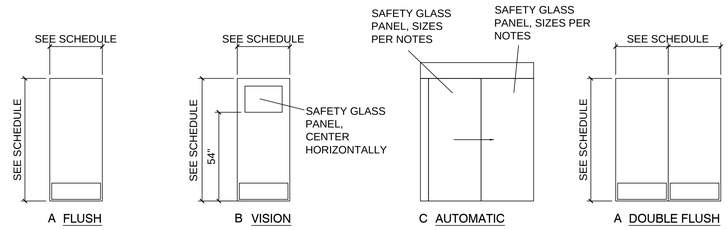
1. ALL AUTOMATIC DOORS MUST BE THE PRODUCT OF A SINGLE MANUFACTURER. CONTRACTOR TO PROVIDE ALL MATERIAL AND INSTALLATION BY MANUFACTER APPROVED INSTALLER.
2. ALL ELECTRONIC STRIKES AND RELATED SECURITY EQUIPMENT ARE TO BE INSTALLED INTO THE LENEL PANEL IN ROOM H-005. CONTRACTOR TO PROVIDE ALL MATERIAL AND INSTALLATION BY LENEL APPROVED INSTALLER.
3. CONTRACTOR IS TO SUBMIT COORDINATION PRINTS FOR INSTALLATION OF AUTOMATIC DOORS AND INTERFACE WITH LENEL SECURITY PRIOR TO PURCHASE OF ANY MATERIAL.
4. CONTRACTOR IS TO PROVIDE ALL NECESSARY PROGRAMMING TO INTEGRATE AUTOMATIC DOORS INTO EXISTING SITE SECURITY SYSTEM.
5. DOOR K AND L ARE TO OPEN FOR APPROPRIATE BADGE SWIPE AT ANY TIME, LIST OF ALLOWED PERSONNEL TO BE PROVIDED BY COTR.
6. DOOR K IS TO OPEN FOR ANYONE ON ENTRY SENSOR DETECTION BETWEEN 7:55 AM AND 4:35 PM, LOCAL SYSTEM TIME. CONTROL IS TO BE COMPLETELY THROUGH EXISTING SECURITY SOFTWARE AND TO BE USER ADJUSTABLE IN THE FUTURE.
7. DOOR K AND L TO BE FREE EXIT AT ANY TIME.
8. DOOR L ENTRY ALWAYS REQUIRES A BADGE. CONTRACTOR IS TO PROVIDE SIGNAGE ON BOTH SIDES OF DOOR L READING "THIS DOOR IS EXIT ONLY, NO RE-ENTRY"
9. WOOD DOORS RECEIVING HARDWARE SET 2 ARE TO HAVE 20" X 20" SAFETY GLASS LITES.



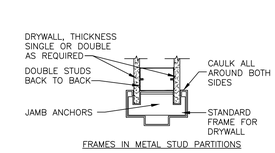

A1 / AS-1 NTS



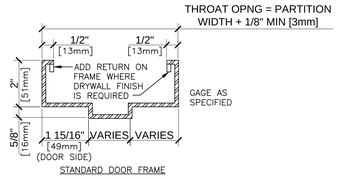

A2 / AS-1 NTS




A FLUSH | B VISION | C AUTOMATIC | A DOUBLE FLUSH




FRAMES IN METAL STUD PARTITIONS




STANDARD DOOR FRAME

## A4 / AS-3 INTERIOR DOORS
NTS

NOTES:

1. FOR ORIENTATION, SWING, AND SLIDE DIRECTIONS SEE DRAWING AS-1

## A3 / AS-3 INTERIOR DOOR FRAMES
NTS

| | |
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| | |
| **Contract Documents** | **2-20-2012** |
| INITIAL DRAWING | 12-15-2010 |
| Revisions: | Date: |

CONSULTANTS:

ARCHITECT/ENGINEERS:

NORTH:

| | | | | | |
|---|---|---|---|---|---|
| | APPROVED: | Drawing Title: CONSTRUCTION DETAILS GROUND FLOOR 3/8" = 1' | Project Title: PHYSICAL THERAPY OFFICES | Project Number: 620A4-11-224 | Engineering Service |
| | APPROVED: | | | Building(s) Number: 15H | |
| | APPROVED: | Approved: Director , VAHVHCS: | Location: CASTLE POINT, NEW YORK | Drawing Number: 15H-AS-3 | |
| APPROVED: | APPROVED: | Approved: Chief of Engineering | Date: 12-15-2010 / Checked / Drawn: JEF | SHEET 16 OF 28 | Department of Veterans Affairs |

VA FORM 08-6231, OCT 1978