IF THIS SHEET IS NOT 35" X 42" SEE GRAPHIC SCALES

three inches = one foot
one and one half inches = one foot
one inch = one foot
three quarters inch = one foot
one half inch = one foot
three eighths inch = one foot
one quarter inch = one foot
one eighth inch = one foot

DOOR HARDWARE SETS

HW-1

EACH DOOR TO HAVE: HINGES	NON-RATED QUANTITY & TYPE AS REQUIRED
1 KICK PLATE	KYDEX 8"X34"X0.80"THICK
1 DOOR PULL W/ PLATE	J401 X J302
1 PUSH PLATE	J302
1 MOP PLATE (@ INSWING DOORS)	KYDEX 8"X34"X0.80"THICK
1 CLOSER	LCN 4041XP
1 FLOOR STOP	L02121 X 3 FASTENERS
3 SILENCERS	L03011

HW-2G

EACH DOOR TO HAVE: HINGES	RATED/NON-RATED QUANTITY & TYPE AS REQUIRED
1 ENTRANCE LOCK SET	BEST 93K 7 AB 15 D S3 626 WITH OCCUPANCY INDICATOR IN RM. 301A ONLY
1 KICK PLATE	KYDEX 8"X34"X0.80"THICK
1 MOP PLATE (@ INSWING DOORS)	KYDEX 8"X34"X0.80"THICK
1 WALL STOP (@ INSWING DOORS)	L02101 CONVEX
3 SILENCERS	L03011

HW-3E

EACH DOOR TO HAVE: HINGES	NON-RATED QUANTITY & TYPE AS REQUIRED
1 ENTRANCE LOCK	BEST 93K 7 AB 15 DS3 626
1 WALL STOP	L02251 CONCAVE
1 FLOOR STOP (@ ROOM 325)	L02141 AT DOOR B325
3 SILENCERS	L03011
1 COAT HOOK	L03121

OMIT COAT HOOK IN ROOM 325.

HW-4G

EACH DOOR TO HAVE: HINGES	RATED/NON-RATED QUANTITY & TYPE AS REQUIRED
1 ENTRANCE LOCK	BEST 93K 7 AB 15 DS3 626
1 CLOSER (@ RATED DOORS)	LCN 4041XP
1 KICK PLATE	KYDEX 8"X34"X0.80"THICK
1 FLOOR STOP	L02141
1 WALL STOP (@ RM 302C)	L02251 CONCAVE
3 SILENCERS	L03011

HW-4J

EACH DOOR TO HAVE: HINGES	RATED/NON-RATED QUANTITY & TYPE AS REQUIRED
1 ENTRANCE LOCK	BEST 93K 7 AB 15 DS3 626
1 CLOSER (@ RATED DOORS)	LCN 4041XP
1 KICK PLATE	KYDEX 8"X34"X0.80"THICK
1 FLOOR STOP	L02141
1 WALL STOP(@ RM 307)	L02251 CONCAVE
3 SILENCERS	L03011

HW-4U

EACH DOOR TO HAVE: HINGES	NON-RATED/RATED QUANTITY & TYPE AS REQUIRED
1 PASSAGE LOCK	BEST 93K 7 N 15 DS3 626
1 CLOSER	LCN 4041XP
1 KICK PLATE	KYDEX 8"X34"X0.80"THICK
1 MOP PLATE (@ INSWING DOORS)	KYDEX 8"X34"X0.80"THICK
1 WALL STOP (@ INSWING DOORS)	L02251 CONCAVE
3 SILENCERS	L03011

PROVIDE NON-HOLD-OPEN CLOSER AT TOILET ROOMS.

HW-5D

EACH DOOR TO HAVE: HINGES	NON-RATED QUANTITY & TYPE AS REQUIRED
1 STOREROOM LOCK	BEST 93K 7 D 15 DS3 626
1 CLOSER	LCN 4041XP
1 KICK PLATE	KYDEX 8"X34"X0.80"THICK
1 FLOOR STOP	L02141
3 SILENCERS	L03011

HW-5G

EACH DOOR TO HAVE: HINGES	NON-RATED QUANTITY & TYPE AS REQUIRED
1 STOREROOM LOCK	BEST 93K 7 D 15 DS3 626
1 CLOSER	LCN 4041XP
1 KICK PLATE	KYDEX 8"X34"X0.80"THICK
1 WALL STOP	L02251 CONCAVE
3 SILENCERS	L03011

HW-5J

EACH DOOR TO HAVE: HINGES	RATED QUANTITY & TYPE AS REQUIRED
1 STOREROOM LOCK	BEST 93K 7 D 15 DS3 626
1 CLOSER	LCN 4041XP
1 KICK PLATE	KYDEX 8"X34"X0.80"THICK
1 FLOOR STOP	L02141
3 SILENCERS	L03011

HW-6

EACH DOOR TO HAVE:	RATED
1 CONTINUOUS HINGE	1 WIRED CONCEALED CONTINUOUS HINGE 1 CONTINUOUS CONCEALED HINGE (IN ACTIVE LEAF ONLY TO EXCEPT 7 PIN INTERCHANGEABLE BEST CORE. EXIT HARDWARE TO HAVE ELECTRONIC RETRACTIONS FOR ACTIVE LEAF. EXIT DEVISE EXPOSED VERTICAL ROD W/ ELECTRONIC RETRACTION)
1 ENTRY LOCK	BEST 45 HW 7 TDEU 15 S 626 LHRB IDH
1 COORDINATOR	DCI-#672
1 POWER SUPPLY	24VDC
1 CLOSER	LCN 4041XP
1 KICK PLATE	KYDEX 8"X34"X0.80"THICK
1 WALL STOP	L02251 CONCAVE (ON ACTIVE LEAF)
1 WALL STOP	L01205 (ON IN-ACTIVE LEAF AT 6'-10" A.F.F.)
3 SILENCERS	L03011

HW-6A

EACH DOOR TO HAVE:	RATED
1 CONTINUOUS HINGE	1 WIRED CONCEALED CONTINUOUS HINGE
1 LOCK	BEST 45 HW 7 TDEU 15 S 626 RHRB IDH
1 POWER SUPPLY	24VDC
1 CLOSER	LCN 4041XP
1 FLOOR STOP	L02141
3 SILENCERS	L03011

HW-10K

EACH DOOR TO HAVE:	NON-RATED
1 CONTINUOUS HINGE	1 WIRED CONCEALED CONTINUOUS HINGE 1 CONCEALED CONTINUOUS HINGES (IN-ACTIVE LEAF)
1 SET AUTO FLUSH BOLTS	ROCKWOOD 1845 COMBINATION FLUSH BOLT KIT
1 ENTRY LOCK	BEST 45 HW 7 TDEU 15 S 626 LHRB IDH
1 POWER SUPPLY	REGULATED, FILTERED, 24VDC, AMPERAGE AS REQUIRED
1 CLOSER	LCN 4041XP
1 COORDINATOR	DCI-#672
1 OVERLAPPING ASTRAGAL WITH SELF-ADHESIVE SEAL	ROY634 X ROY154 X THRU-BOLTS
1 KICK PLATE	KYDEX 8"X34"X0.80"THICK
2 EDGE GUARD (@ WOOD DOORS)	J208M / J211 (VERIFY), CUT: HARDWARE
1 WALL STOP (ON ACTIVE LEAF ONLY)	L02101 CONVEX
3 SILENCERS	L03011

HW-10KA

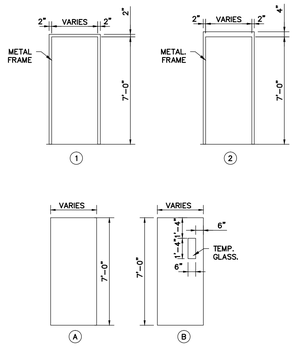
EACH DOOR TO HAVE:	RATED
1 CONTINUOUS HINGE	1 CONCEALED CONTINUOUS HINGE
1 SET AUTO FLUSH BOLTS	ROCKWOOD 1845 COMBINATION FLUSH BOLT KIT
1 ENTRY LOCK	BEST 93K 7 AB 15 DS3 626
1 CLOSER	LCN 4041XP (HCHUSH STOP ON INACTIVE LEAF)
1 COORDINATOR	DCI-#672
1 OVERLAPPING ASTRAGAL WITH SELF-ADHESIVE SEAL	ROY634 X ROY154 X THRU-BOLTS
1 KICK PLATE	KYDEX 8"X34"X0.80"THICK
2 EDGE GUARD (@ WOOD DOORS)	J208M / J211 (VERIFY), CUT: HARDWARE
1 WALL STOP (ON ACTIVE LEAF ONLY)	L02101 CONVEX
1 SET SELF-ADHESIVE SEALS	ROY154

SW-5

EACH DOOR TO HAVE:	RATED
1 CONTINUOUS HINGE	1 WIRED CONCEALED CONTINUOUS HINGE
1 LOCK	BEST 45 HW 7 TDEU 15 S 626 RH IDH
1 POWER SUPPLY	24VDC
1 CLOSER	LCN 4041XP
1 FLOOR STOP	L02141
3 SILENCERS	L03011

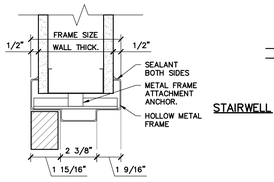
DOOR NOTES:

1. ALL EXISTING DOORS TO REMAIN WILL HAVE HARDWARE REMOVED, THE DOOR LEAF SANDED AND REFINISHED TO MATCH DOOR ON PROJECT AND THE HARDWARE REINSTALLED.
2. ALL DOOR FRAMES WILL HAVE A CONTINUOUS BEAD OF SEALANT WHERE THE FRAME MEETS THE GWB PARTITION.
3. ALL FIRE RATED DOORS WILL BE IN ACCORDANCE WITH NFPA 257.
4. ALL LOCKSETS SHALL BE THE FACILITY STANDARD, BEST DOOR LOCK, 7 – PIN, OR EQUAL. SEE HARDWARE SPEC.
5. ALL DOOR CLOSERS SHALL BE THE FACILITY STANDARD, LCN OR EQUAL. SEE HARDWARE SPEC.
6. ALL ENTRY DOUBLE DOOR SHALL BE THE FACILITY STANDARD BEST SWIPE CARD READER WITH ELECTRIFIED HINGE WITH KEY OVERRIDE AND ROCK WOOD 1845 COMBO FLUSH BOLT OR EQUAL. SEE HARDWARE SPEC.

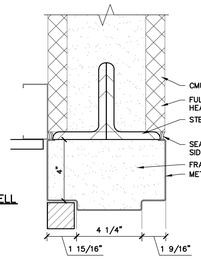


DOOR SCHEDULE *SEE SPECIFICATION SECTION 087100 DOOR HARDWARE FOR HDWR.

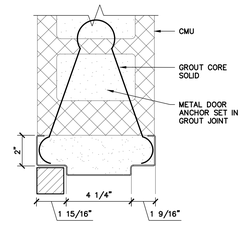
NUMBER	TYPE	MATERIAL	SIZE	THICK	FINISH	RATING	HDWR*	GLASS	FRAME TYPE	FRAME MAT.	FRAME FIN.	FRAME DET.	REMARKS
B301	B ACTIVE A INACTIVE	SOLID CORE WOOD	3'-0" X 7'-0" ACTIVE 1'-0 X 7'-0" INACTIVE	1 3/4	STAIN	C LABEL	10Ka	TEMP.	1	HM	P2	1/A108	INACTIVE LEAF TO INCLUDE CLOSER AND AUTOMATIC FLUSH BOLT.
B301a	A	SOLID CORE WOOD	3'-0" X 7'-0"	1 3/4	STAIN	–	2G	–	1	HM	P2	1/A108	
B301b	B ACTIVE A INACTIVE	SOLID CORE WOOD	3'-0" X 7'-0" ACTIVE 1'-0 X 7'-0" INACTIVE	1 3/4	STAIN	–	10K	TEMP.	1	HM	P2	1/A108	INACTIVE LEAF TO INCLUDE CLOSER AND AUTOMATIC FLUSH BOLT.
B302	A	HOLLOW METAL	3'-0" X 7'-0"	1 3/4	PT	B LABEL	6A	–	2	HM	P2	2&3/A108	
B302a	A	SOLID CORE WOOD	2'-6" X 7'-0"	1 3/4	STAIN	C LABEL	5D	–	1	HM	P2	1/A108	
B302b	A	SOLID CORE WOOD	3'-0" X 7'-0"	1 3/4	STAIN	–	4G	–	1	HM	P2	1/A108	
B302c	A	SOLID CORE WOOD	3'-0" X 7'-0"	1 3/4	STAIN	C LABEL	4G	–	1	HM	P2	1/A108	
B302d	A	SOLID CORE WOOD	3'-0" X 7'-0"	1 3/4	STAIN	C LABEL	5J	–	1	HM	P2	1/A108	
B302e	A	SOLID CORE WOOD	3'-0" X 7'-0"	1 3/4	STAIN	–	3E	–	1	HM	P2	1/A108	
B302f	A	SOLID CORE WOOD	3'-0" X 7'-0"	1 3/4	STAIN	–	3E	–	1	HM	P2	1/A108	
B303	B	SOLID CORE WOOD	3'-0" X 7'-0"	1 3/4	STAIN	C LABEL	4G	TEMP.	1	HM	P2	1/A108	
B303a	B	SOLID CORE WOOD	3'-0" X 7'-0"	1 3/4	STAIN	C LABEL	4G	TEMP.	1	HM	P2	1/A108	
B303b	B	SOLID CORE WOOD	3'-0" X 7'-0"	1 3/4	STAIN	C LABEL	4G	TEMP.	1	HM	P2	1/A108	
B304	A	SOLID CORE WOOD	3'-0" X 7'-0"	1 3/4	STAIN	–	5D	–	EXIST.	EXIST. HM	P2	–	EXISTING FRAME TO REMAIN
B305	B	SOLID CORE WOOD	3'-0" X 7'-0"	1 3/4	STAIN	–	4G	TEMP.	1	HM	P2	1/A108	
B306	A	SOLID CORE WOOD	3'-0" X 7'-0"	1 3/4	STAIN	–	4G	–	1	HM	P2	1/A108	
B307	B	SOLID CORE WOOD	3'-0" X 7'-0"	1 3/4	STAIN	–	4J	TEMP.	1	HM	P2	1/A108	
B307a	B	SOLID CORE WOOD	3'-0" X 7'-0"	1 3/4	STAIN	–	4J	TEMP.	1	HM	P2	1/A108	
B308	A	SOLID CORE WOOD	3'-0" X 7'-0"	1 3/4	STAIN	–	1	–	1	HM	P2	1/A108	
B309	A	SOLID CORE WOOD	3'-0" X 7'-0"	1 3/4	STAIN	–	4U	–	1	HM	P2	1/A108	
B310	A	SOLID CORE WOOD	3'-0" X 7'-0"	1 3/4	STAIN	–	4U	–	1	HM	P2	1/A108	
B311	A	SOLID CORE WOOD	3'-0" X 7'-0"	1 3/4	STAIN	–	3E	–	1	HM	P2	1/A108	
B312	A	SOLID CORE WOOD	3'-0" X 7'-0"	1 3/4	STAIN	–	3E	–	1	HM	P2	1/A108	
B313	A	SOLID CORE WOOD	3'-0" X 7'-0"	1 3/4	STAIN	–	5G	–	1	HM	P2	1/A108	
B321	A	SOLID CORE WOOD	(2) 3'-0" X 7'-0"	1 3/4	STAIN	C LABEL	6	–	1	HM	P2	1/A108	INACTIVE LEAF TO INCLUDE CLOSER AND AUTOMATIC FLUSH BOLT.
B321a	B	SOLID CORE WOOD	4'-0" X 7'-0"	1 3/4	STAIN	C LABEL	4G	TEMP.	1	HM	P2	1/A108	
B323	B	SOLID CORE WOOD	3'-0" X 7'-0"	1 3/4	STAIN	C LABEL	4G	TEMP.	1	HM	P2	1/A108	
B324	A	SOLID CORE WOOD	3'-0" X 7'-0"	1 3/4	STAIN	–	3E	–	1	HM	P2	1/A108	
B325	A	SOLID CORE WOOD	3'-0" X 7'-0"	1 3/4	STAIN	–	3E	–	1	HM	P2	1/A108	
B326	A	SOLID CORE WOOD	3'-0" X 7'-0"	1 3/4	STAIN	–	3E	–	1	HM	P2	1/A108	
B327	A	SOLID CORE WOOD	3'-0" X 7'-0"	1 3/4	STAIN	C LABEL	5J	–	1	HM	P2	1/A108	
B328	A	SOLID CORE WOOD	3'-0" X 7'-0"	1 3/4	STAIN	C LABEL	5J	–	1	HM	P2	1/A108	
SW5	A	HOLLOW METAL	3'-6" X 7'-0"	1 3/4	PT	B LABEL	SW5	10" X10" FIRE RATED WIRE GLASS	EXIST.	EXIST. HM	P2	–	EXISTING STAIR WELL 5 DOOR TO BE REPLACED, FRAME TO REMAIN.



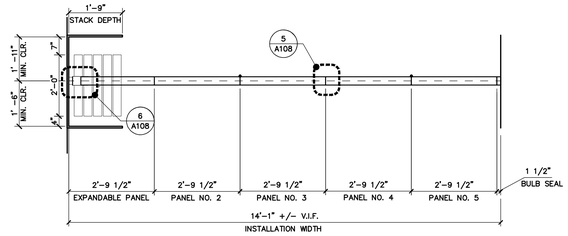
1 JAMB (HEAD SIM.) DETAIL
SCALE: 6" = 1'-0"



2 HEAD DETAIL AT MASONRY
SCALE: 6" = 1'-0"



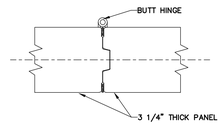
3 JAMB DETAIL AT MASONRY
SCALE: 6" = 1'-0"



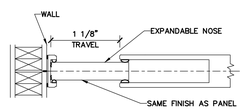
NOTES:

1. SEE DETAIL 7/A108 FOR TRACK MOUNT INFORMATION.
2. SEE DETAIL 8/A108 FOR FLOOR SEAL INFORMATION.

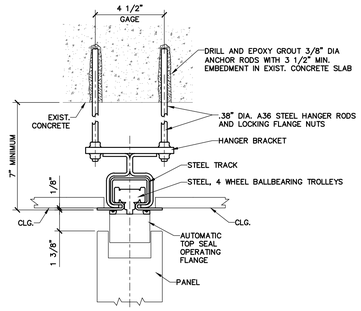
4 PARTITION WALL PANEL PLAN
SCALE: 1/2" = 1'-0"



5 HINGE JOINT
SCALE: 3" = 1'-0"



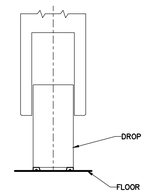
6 EXPANDABLE PANEL WITH BULB SEAL
SCALE: 1 1/2" = 1'-0"



NOTES:

1. PROVIDE L3x3x1/4 MINIMUM LATERAL BRACING IN ACCORDANCE WITH MANUFACTURERS RECOMMENDATIONS.

7 TRACK SYSTEM BRACKET MOUNT - 4.50" GAGE
SCALE: 1 1/2" = 1'-0"



8 2" WIDE AUTOMATIC SEAL
SCALE: 3" = 1'-0"

Revisions	Date
–	–
–	–
–	–
–	–
–	–
–	–
–	–
Door Hardware Sets Added + Schedule Revised	2014/05/02
100% FINAL DESIGN	2014/04/04

CONSULTANTS:

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1533 Crescent Road - Clifton Park, NY 12065

ARCHITECT/ENGINEERS:

HA2F
CONSULTANTS IN ENGINEERING
1 VAN PATTEN DR., CLIFTON PARK, N.Y. 12065 (518) 877-8566
HA2F PROJECT No.: 2006013.02

Drawing Title: DOOR SCHEDULE AND DETAILS

Approved Project Director: – – –

Project Title: STRATTON VAMC 3RD FLOOR B WING AND CORE CONSOLIDATED LABS RENOVATION

Location: STRATTON VA MEDICAL CENTER NY

Date: 04/04/2014 | Checked: CMD | Drawn: MM/LKB

Project Number: 528A8-10-801

Building Number: BLDG. 1

Drawing Number: A-108

Dwg. 12 of 54

Office of Construction and Facilities Management
Department of Veterans Affairs

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VA FORM 08-6231