

						3545 BOF	RROWED LIGHT SCHEDULE		
BORROW LIGHT#	TYPE/ ELEVATION	FRAME SIZE			FRAME				
		HEIGHT	WIDTH	UL RATING	MATERIAL	FINISH	DETAIL TYPE	GLAZING	REMARKS
2-215	21	4' - 0"	3' - 6"		HM	MP	A	CTG	
2-216	21	6' - 0"	3' - 0"		НМ	MP	A	CTG	
2-217	21	4' - 0"	3' - 6"		HM	MP	A	CTG	
2-515A	21	4' - 0"	3' - 6"		HM	MP	A	CTG	
2-516A	21	4' - 0"	3' - 6"		HM	MP	A	CTG	Λ
	21	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	3'-6"		HW	MP	A	CIG	/1
2-501	21	1' - 6"	6' - 6"	-	HM	MP	A	CTG	<i>Y</i>
	25	4'-0"	4-5				SEE SHEET AE 208.3 FOR DETAILS	CTG	
2-109B	25	4' - 0"	3' - 6"	-	-	-	SEE SHEET AE208.3 FOR DETAILS	CTG	
2-109C	25	4' - 0"	3' - 6"	-	-	-	SEE SHEET AE208.3 FOR DETAILS	CTG	
2-109D	25	4' - 0"	5' - 1"	-	-	-	SEE SHEET AE208.3 FOR DETAILS	CTG	
2-112	25	4' - 0"	6' - 0"	-	-	-	SEE SHEET AE208.3 FOR DETAILS	CTG	
2-114A	26	7' - 6"	2' - 0"	-	WD	WTF	SEE SHEET AE208.3 FOR DETAILS	DG-1	
2-114B	26	7' - 6"	2' - 0"	-	WD	WTF	SEE SHEET AE208.3 FOR DETAILS	DG-1	
2-114C	26	7' - 6"	2' - 0"	-	WD	WTF	SEE SHEET AE208.3 FOR DETAILS	DG-1	
2-412	D5/AE205	7' - 2"	8' - 3 1/8"	-	HM	MP	SEE EVLEVATION	CTG	
2-413	D5/AE205	7' - 2"	7' - 4 7/8"	-	HM	MP	SEE EVLEVATION	CTG	

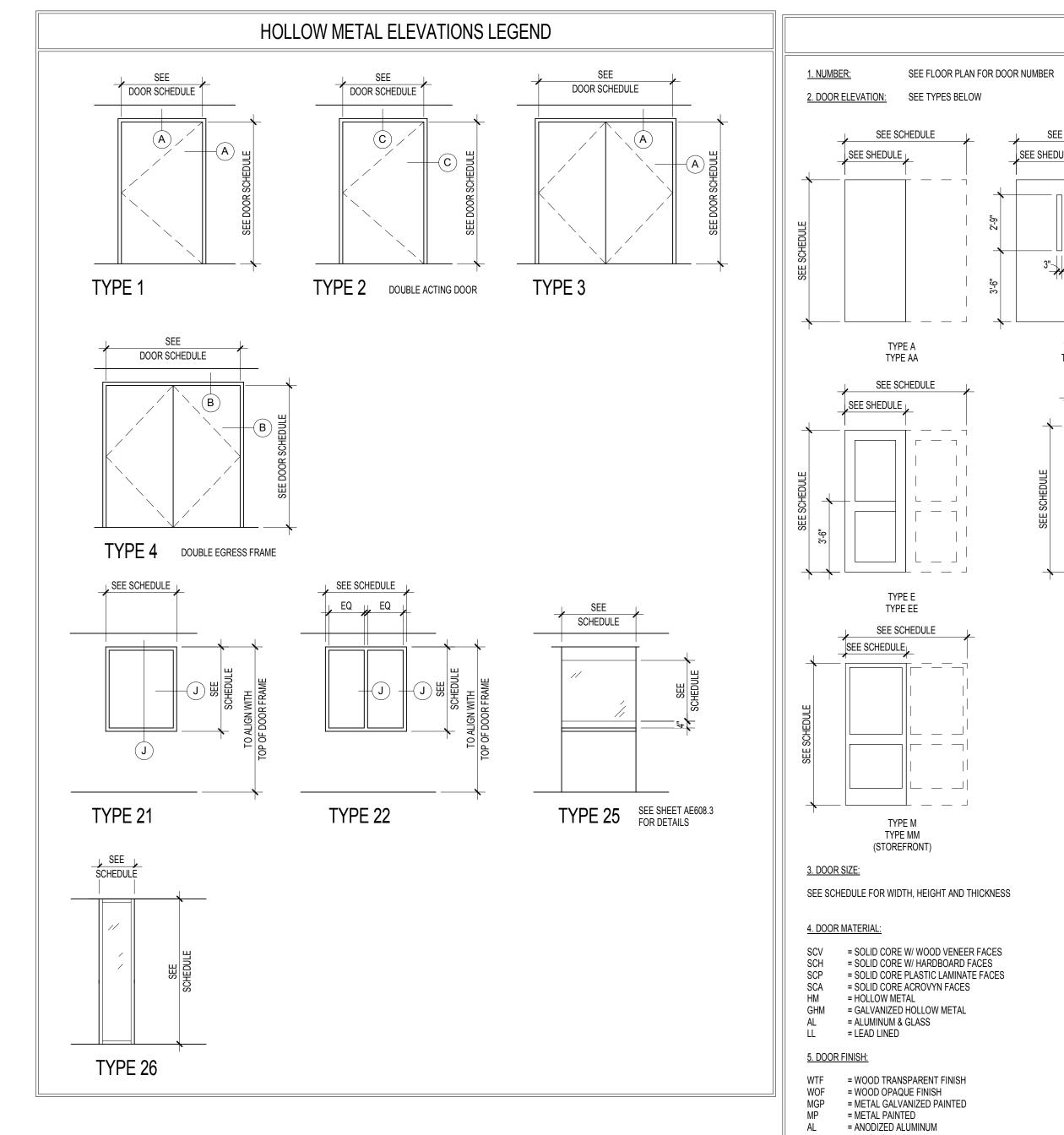
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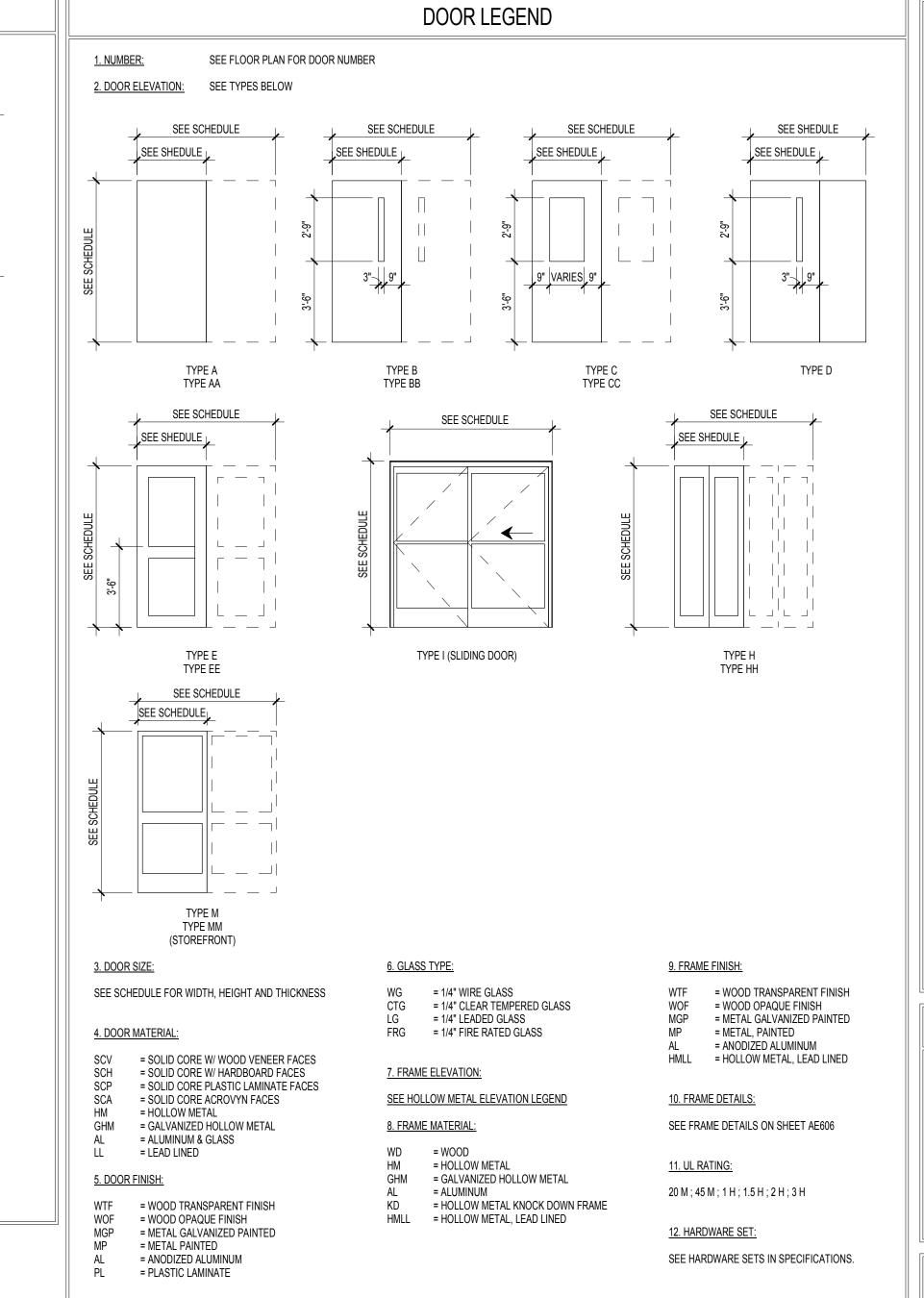
Date

Revisions

VA FORM 08-6231, OCT 1978

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04-23-2012

WC

BG

DOOR AND BORROWED LIGHT SCHEDULE GENERAL NOTES

- . DOOR NUMBERING MAY NOT BE SEQUENTIAL. DOORS ARE NUMBERED TO MATCH THE ROOM NUMBERING.
- 2. ALL FRAMES SHALL BE CAULKED CONTINUOUSLY TO WALL.
- . WHEREVER THERE IS A CRACK LEFT BETWEEN THE BOTTOM OF DOOR FRAME AND THE FINISH FLOOR, THE CONTRACTOR SHALL PROVIDE CAULKING TO SEAL CRACK. 4. ALL THRESHOLDS SHALL CONFORM TO THE REQUIREMENTS OF THE MOST CURRENT EDITION OF ANSI A117.1 ACCESSIBLE AND USABLE BUILDINGS AND
- NON-RATED DOORS MAY BE UNDERCUT ONE INCH MAXIMUM. DOORS IN RATED WALLS SHALL MEET THE REQUIREMENTS OF NFPA 80.
- 6. DOORS SCHEDULED TO HAVE A FIRE RATING LABEL SHALL HAVE A METAL LABEL PERMANENTLY AFFIXED TO BOTH THE DOOR AND FRAME. A VINYL LABEL AND EMBOSSED LABEL IN THE FRAME IS UNACCEPTABLE.

FACILITIES, THE AMERICAN WITH DISABILITIES ACT AND CHAPTER 11 OF THE BUILDING

- . THE CONTRACTOR SHALL VERIFY THAT CLOSERS AND OTHER HARDWARE WILL
- ALLOW THE DOOR TO OPEN 180 DEGREES WHEN SUCH DOOR SWINGS ARE INDICATED ON THE FLOOR PLAN AND / OR THIS SCHEDULE.
- 8. ALL INTERIOR DOORS SHALL BE SOLID CORE, PRE-FINISHED UNLESS OTHERWISE NOTED IN THE SPECIFICATION.
- 9. ALL INTERIOR DOORS WITH CLOSER SHALL HAVE CLOSERS ADJUSTED TO 5 LB MAXIMUM PULL FORCE.

DEGREES FAHRENHEIT.

- 10. ALL DOORS WITH CLOSERS SHALL HAVE KICK PLATES. 11. DOORS SCHEDULED TO RECEIVE VIEW PANELS SHALL HAVE WOOD BEAD FRAME
- SURROUNDED IN SPECIES TO MATCH DOOR FINISH. FIRE RATED DOORS SHALL HAVE FIRE RATED WOOD BEAD.
- 12. ALL FRAMES SHALL BE 16 GAUGE, DOUBLE RABBETED AND PRIMED TO RECEIVE
- 13. ALL HARDWARE IN RATED DOORS SHALL MEET THE REQUIREMENTS OF NFPA 80. 14. ALL STAIRWELL DOORS SHALL HAVE A MAXIMUM TEMPERATURE RISE OF 450
- 15. ALL PATIENT ROOM ENTRANCE DOORS, EQUIPMENT STORAGE ROOMS, SOILED AND CLEAN HOLDING ROOMS DOORS SHALL HAVE SWING CLEAR HINGES.
- 16. THE TOP OF THE BORROWED LIGHTS FRAMES SHALL LINE UP WITH THE TOP OF THE DOOR FRAMES.
- 17. MOUNT THE METAL STOPS IN THE BORROWED LIGHTS ON THE "INSIDE" OF THE
- 18. ALL VIEW PANELS IN 90 MIN DOORS SHALL HAVE 1/4" WIRE GLASS OR EQUAL AS SPECIFIED. GLASS SIZE SHALL NOT EXCEED 100 SQUARE INCHES.

19. ALL VIEW PANELS IN 45 MIN OR 20 MIN DOORS SHALL HAVE 1/4" WIRE GLASS OR

- EQUAL AS SPECIFIED. GLASS SIZE SHALL NOT EXCEED 1296 SQUARE INCHES. 20. BORROWED LIGHTS SCHEDULED TO BE IN A 1 HOUR FIRE RATED WALL SHALL BE SUB-DIVIDED INTO A MAXIMUM OF 1296 SQ INCH PANELS AND HAVE WIRE GLASS OR
- EQUAL AS SPECIFIED. 21. ALL DOORS AND BORROWED LIGHTS THAT ARE INSTALLED IN ROOMS WITH LEAD LINED WALLS SHALL HAVE LEADED GLASS. LEADED GLASS SHOULD BE EQUIVALENT TO
- 22. LEAD LINING SHEET 1/16" THICK UNLESS NOTED OTHERWISE.

1/16" LEAD SHEET UNLESS NOTED OTHERWISE.

23. ALL OTHER VIEW PANELS OR BORROWED LIGHTS NOT MENTIONED IN NOTE (18, 19, 20 OR 21) TO HAVE 1/4" TEMPERED GLASS.

DOOR FRAME DETAILS GENERAL NOTES

- 1. THROAT SIZE VARIES WITH STUD SIZES AND LAYERS OF GYPSUM WALLBOARD.
- 2. SEE FLOOR PLANS AND PARTITION TYPES FOR THROAT DIMENSIONS. REFER TO STRUCTURAL DRAWING FOR LINTEL INFORMATION AT MASONRY
- 4. UNLESS NOTED OTHERWISE ALL DOOR FRAMES TO BE 6" FROM
- PERPENDICULAR WALLS. CROSS CORRIDOR SMOKE DOORS FRAMES TO BE 4" FROM PERPENDICULAR WALLS.
- 5. LEAD LINING SHEET 1/16" THICK UNLESS NOTED OTHERWISE.

BORROWED LIGHT FRAME DETAILS **GENERAL NOTES**

- 1. THROAT SIZE VARIES WITH STUD SIZES AND LAYERS OF GYPSUM WALLBOARD.
- 2. SEE FLOOR PLANS AND PARTITION TYPES FOR THROAT DIMENSIONS.
- 3. APPLIED TUBE STOPS TO BE ¾" AT RATED FRAMES UNLESS OTHERWISE DETERMINED BY MANUFACTURER LABELING REQUIREMENTS.

BORROWED LIGHT LEGEND

- 1. BORROWED LIGHT NUMBER = (1t)
- 2. <u>ELEVATION TYPES:</u> SEE ELEVATION TYPES ON SHEET 700.1
- FRAME SIZE:
 OUTSIDE FRAME DIMENSION SHOWN. ROUGH OPENING SIZES TO BE 2" LESS IN BOTH DIRECTIONS.
- WG = 1/4" WIRE GLASS
- CTG = 1/4" CLEAR TEMPERED GLASS LG = 1/4" LEADED GLASS FRG = 1/4" FIRE RATED GLASS
- 5. FRAME MATERIAL:
- HM = HOLLOW METAL GHM = GALVANIZED HOLLOW METAL AL = ALUMINUM
- HMLL = HOLLOW METAL, LEAD LINED 6. FRAME FINISH:
- WTF = WOOD TRANSPARENT FINISH WOF = WOOD OPAQUE FINISH MGP = METAL GALVANIZED PAINTED
- MP = METAL, PAINTED AL = ANODIZED ALUMINUM

FULLY SPRINKLERED

<u>JAMB:</u> SEE FRAME DETAILS ON SHEET AE606 (PROJECT 3544), AE607 (PROJECT 3545).

BID DOCUMENT Project Title Drawing Title VA Project Number Project Number Scale **CONSULTANTS**: PROJECT MANAGER: 3545 As indicated **BUILDING 3 OUTPATIENT MEDICAL** DOOR AND BORROWED LIGHT SCHEDULES 542-09-121 Office of SUITES AND LAB Structural Engineer MEP Engineer Fire Protection Architects-Interiors **Building Number** Bray **Facilities** Harrington Group, Inc. ARRAY WZG structural core a free moderns Management APOGEE Approved: Project Director **Drawing Number** healthcare facilities solutions Mooney 410 East 21st Street Chester, PA 19013 Consulting Group, PA 1400 Black Horse Hill, Coatesville, PA 180 W. Ridge Pike Limerick, PA 19468 Tel (214) 329-5559 6325 Woodside Court Columbia, MD 21046 7508 E. Independence Blvd Tel (215) 518-0864 Fax (484) 429-1547 AE701 2520 Renaissance Blvd Consulting Bid RFI Revisions-3545 05-23-13 King of Prussia, PA 19406 Charlotte, NC 28227 Tel (704) 531-9077 Department of Veterans Affairs Tel (919) 858-7420 Tel (610) 270-0599 Dwg. 37 of 79