

DOOR AND FRAME SCHEDULE											
DOOR NO.	SIZE	DOOR			FRAME			FIRE LABEL	HARDWARE GROUP	HEAD/JAMB DETAIL	REMARKS
		TYPE	MAT'L	FINISH	TYPE	MAT'L	FINISH				
01A	12'-0" x 7'-8" HFT PACKAGED UNIT	A	GLASS/ALUM.	DARK BRONZE	PER MANF.	ALUM.	DARK BRONZE	-	SUPPLIED BY DORMA	PER MANF.	G.C. TO COORDINATE FINAL DOOR AND FRAME DIMENSIONS WITH DORMA. SEE VENDOR INFORMATION ON SHEET A0.0 FOR CONTACT INFORMATION. GLAZING TO BE 1/4" TEMPERED
01B	12'-0" x 7'-8" HFT PACKAGED UNIT	A	GLASS/ALUM.	DARK BRONZE	PER MANF.	ALUM.	DARK BRONZE	-	SUPPLIED BY DORMA	PER MANF.	G.C. TO COORDINATE FINAL DOOR AND FRAME DIMENSIONS WITH DORMA. SEE VENDOR INFORMATION ON SHEET A0.0 FOR CONTACT INFORMATION. GLAZING TO BE 1/4" TEMPERED
02	3'-0" x 7'-0" x 1 3/4"	B	S.C. WOOD	PAINTED	1	H.M.	PAINTED	-	1	A&B/A5.0	SEE DOOR SCHEDULE NOTES.
03	3'-0" x 7'-0" x 1 3/4"	B	S.C. WOOD	PAINTED	1	H.M.	PAINTED	-	2	A&B/A5.0	SEE DOOR SCHEDULE NOTES.
04	3'-0" x 7'-0" x 1 3/4"	B	S.C. WOOD	PAINTED	1	H.M.	PAINTED	-	2	A&B/A5.0	SEE DOOR SCHEDULE NOTES.
05	3'-0" x 7'-0" x 1 3/4"	B	S.C. WOOD	PAINTED	1	H.M.	PAINTED	-	4	A&B/A5.0	UNDERCUT DOOR TO PROVIDE 1" CLEARANCE. LATCH SET SHALL BE "PRIVACY" TYPE.
06	3'-0" x 7'-0" x 1 3/4"	B	S.C. WOOD	PAINTED	1	H.M.	PAINTED	-	4	A&B/A5.0	UNDERCUT DOOR TO PROVIDE 1" CLEARANCE. LATCH SET SHALL BE "PRIVACY" TYPE.
07	3'-0" x 7'-0" x 1 3/4"	B	S.C. WOOD	PAINTED	1	H.M.	PAINTED	-	3	A&B/A5.0	SEE DOOR SCHEDULE NOTES.
08	8'-0" x 10'-0" x 1/2"	D	MTL.	GALV.	BY MANF.	MTL.	PAINTED	-	5	F/A5.0&A/4.1	CHAIN OPERATED INSULATED SERVICE DOOR FURNISHED AND INSTALLED BY O.H. DOOR VENDOR AT NEW OPENING. VERIFY OPENING SIZE IN FIELD BEFORE ORDERING DOOR.
09	3'-0" x 7'-0" x 1 3/4"	C	H.M.	PAINTED	3	H.M.	PAINTED	-	6	C&D/A5.0	VERIFY OPENING SIZE IN FIELD BEFORE ORDERING DOOR. SEE DOOR SCHEDULE NOTES. INSTALL ADDRESS ON THIS DOOR.
10	3'-0" x 7'-0" x 1 3/4"	C	H.M.	PAINTED	3	H.M.	PAINTED	-	6A	C&D/A5.0	VERIFY OPENING SIZE IN FIELD BEFORE ORDERING DOOR. SEE DOOR SCHEDULE NOTES. DO NOT INSTALL ADDRESS ON THIS DOOR.

HARDWARE GROUP						
GROUP #1 (MANAGER UTILITY)	GROUP #2 (CASH ROOM DOORS)	GROUP #3 (BREAK ROOM)	GROUP #4 (RESTROOMS)	GROUP #5 (OVERHEAD DOORS)	GROUP #6 (SINGLE EXIT DOORS)	NOTE: (NO HARDWARE ON EXTERIOR SIDE, U.N.O.)
BUTTS: 1- 1/2 PAIR MCKINNEY MP 79, 4 1/2" x 4 1/2", 26D.	BUTTS: 1- 1/2 PAIR MCKINNEY MP 79, 4 1/2" x 4 1/2", 26D.	BUTTS: 1- 1/2 PAIR MCKINNEY MP 79, 4 1/2" x 4 1/2", 26D.	BUTTS: 1- 1/2 PAIR HAGER ECBB1100, 4 1/2" x 4 1/2" x US26D.	DOOR PANELS: 2-3/4" INSULATED STEEL INTERLOCKING FLAT SLAT CURTAIN W/ ENDOCKS @ BOTH ENDS BY VENDOR SCHLAGE KS41F1200	BUTTS: 1- 1/2 PAIR MCKINNEY MP 79, 4 1/2" x 4 1/2", 26D.	
LATCH SET: FALCON ENTRANCE LEVER W511HD-D-231F-7 PIN-626	LATCH SET: FALCON STOREROOM LEVER W581HD-D-626	LATCH SET: FALCON PASSAGE LEVER W101S-D-626	LATCH SET: FALCON PASSAGE LEVER W101S-D-626 (MULTI-USE RESTROOMS)		EXIT DEVICE: VON DUPRIN GUARD-X 2670-US28	
LATCH GUARD: DON-JO ILP-212-SL	LATCH GUARD: DOOR #3, DON-JO ILP-212-SL DOOR #4 DON-JO OSLP-119-SL	CLOSER: FALCON SC71 RW / PA-689 (MTD. ON INSIDE)	CYLINDER CORE: FALCON C649 (IHKC, IHK)-626 SCHLAGE 80-035-GRN 24 GA. MIN. GALVANIZED STEEL BY VENDOR HAND CHAIN BY VENDOR	CYLINDER CORE: FALCON C207-SC-626D	CONST. CORE: FALCON C607 CCA 7-PIN	
CYLINDER CORE: FALCON C649 (CKWY-7 PIN)-626	DEAD BOLT: FALCON D241H-50-231F-7 PIN-626	KICKPLATE: ROCKWOOD K1050 - 10x34 US32D	CLOSER: FALCON SC71 RW / PA-689 (MTD. ON INSIDE)		HOUSING: FALCON C953 (CKWY-7 PIN) 626	
CLOSER: FALCON SC71 RW / PA-689 (MTD. ON INSIDE)	CYLINDER CORE: (2) FALCON C649 (CKWY-7 PIN)-626	SILENCER: (3) ROCKWOOD 608-26D	SILENCER: (3) ROCKWOOD 608-26D	LOCKING: CHAIN KEEPER (BY VENDOR) WITH PADLOCK (SUPPLIED BY HFC GC.)	CLOSER: FALCON SC71 RW / PA-689 (MTD. INSIDE)	
KICKPLATE: ROCKWOOD K1050 - 10x34 US32D	CLOSER: FALCON SC71 RW / PA-689 (MTD. ON INSIDE)	FLOOR STOP: ROCKWOOD 441-US26D DOME STOP	KICKPLATE: ROCKWOOD K1050 - 10x34 US32D		KICKPLATE: ROCKWOOD K1050 - 10x34 US32D	
SILENCER: (3) ROCKWOOD 608-26D	KICKPLATE: ROCKWOOD K1050 - 10x34 US32D		SILENCER: (3) ROCKWOOD 608-26D		DOOR STOP: ROCKWOOD 472-26D STOP W/ KEEPER	
FLOOR STOP: ROCKWOOD 441-US26D DOME STOP	SILENCER: (3) ROCKWOOD 608-26D		FLOOR STOP: ROCKWOOD 441H-US26D DOME STOP	BOTTOM BAR: EXTRUDED ALUM. BAR BY VENDOR	DOOR VIEWER: DOORSCOPE DS2000 AL S	
DOOR VIEWER: ROCKWOOD 622-26D (DOOR VIEWERS FOR MANAGER OFFICE SIDE OF DOORS ONLY - NO DOOR VIEWERS INSTALLED ON UTILITY DOORS)	FLOOR STOP: ROCKWOOD 441-US26D DOME STOP			WEATHER SEALS: BY VENDOR	DOOR BOTTOM: PEMKO 315-CN MILL 36"	
	DOOR VIEWER: ROCKWOOD 622-26D				GASKETING: PEMKO 303 AV (1" 36", 2" 84")	

1. RATED DOORS SHALL BE A TIGHT-FITTING SMOKE AND DRAFT CONTROL ASSEMBLY.
2. ALL EXISTING/NEW DOORS AND HARDWARE SHALL COMPLY WITH CURRENT ADA REGULATIONS.
3. ALL INTERIOR/EXTERIOR METAL DOORS SHALL BE 20 GA. MINIMUM.
4. ALL DOORS/HARDWARE SHALL BE LEVER TYPE OR PANIC HARDWARE.
5. ALL DOORS SHALL BE OPERABLE FROM INSIDE WITHOUT THE USE OF A KEY, SPECIAL KNOWLEDGE OR EFFORT.
6. OPENINGS SHALL BE A MINIMUM OF 32" WIDE WHEN DOOR IS AT RIGHT ANGLE TO CLOSED POSITION.
7. BOTTOM 10" OF ALL DOORS SHALL HAVE A SMOOTH, UNINTERRUPTED SURFACE FOR OPENING BY WHEELCHAIR FOOT REST.
8. MAXIMUM EFFORT TO OPERATE DOORS SHALL NOT EXCEED 5 LBS. FOR EXTERIOR DOORS, AND 3 LBS. FOR INTERIOR DOORS WITH A PUSH OR PULL EFFORT BEING APPLIED AT RIGHT ANGLES TO HINGED DOOR AND AT THE CENTER PLANE OF SLIDING OR FOLDING DOORS.
9. OPERATIONAL DEVICES FOR EMERGENCY OPERATIONS MAY BE UTILIZED TO MEET THE ABOVE STANDARDS, WHEN FIRE DOORS ARE REQUIRED.
10. MAXIMUM EFFORT TO OPERATE THE DOORWAY MAY BE INCREASED NOT TO EXCEED 14 LBS. W/ CLOSURE.
11. SUBMIT HARDWARE CUT SHEETS FOR ANY ALTERNATES TO HFT REPRESENTATIVE PRIOR TO ORDERING HARDWARE FOR APPROVAL.
12. REPLACE ALL EXISTING HARDWARE, TO COMPLY WITH HARDWARE SCHEDULE.
13. PROVIDE A SIGN ABOVE ALL ENTRANCE DOOR STATING THAT "THIS DOOR IS TO REMAIN UNLOCKED DURING BUSINESS HOURS". LETTERS SHALL BE AT LEAST 1" IN HEIGHT AND SHALL BE WHITE ON A CONTRASTING BACKGROUND.
14. CONTRACTOR SHALL COORDINATE KEYING OF LOCKS WITH OWNER'S SECURITY INSTALLATION.
15. ALL HARDWARE LISTED TO BE SUPPLIED BY LISTED MANUFACTURER OR EQUAL.
16. ALL DOOR HARDWARE TO BE BRUSHED CHROME FINISH.
17. EXTERIOR DOORS & FRAMES, EXCLUDING OVERHEAD DOOR, TO BE PAINTED TO MATCH THE A.D. FINISH ON THE EXTERIOR AND PAINTED P-8 ON THE INTERIOR. SEE FINISH SCHEDULE ON SHEET A1.3.
18. INTERIOR DOORS AND FRAMES TO BE PAINTED P-8. SEE FINISH SCHEDULE ON SHEET A1.3.
19. BIPARTING DOOR THRESHOLDS TO BE PROVIDED AND INSTALLED BY DOOR VENDOR.
20. PROVIDE 8" HIGH WHITE VINYL NUMBERS STATING STREET ADDRESS IN HELVETICA FONT STYLE ON TRANSLAM AT MAIN ENTRY DOOR.
21. INTERIOR DOOR FRAMES SHALL BE MIN. 20GA. U.N.O. EXTERIOR DOOR FRAMES SHALL BE MIN. 16GA. WELDED MATERIAL. U.N.O.



DOOR TYPES

NOTE:

1. GENERAL CONTRACTOR TO COORDINATE WITH DORMA FOR FINAL DOOR OPENING SIZES. SEE A0.0 FOR CONTACT INFORMATION.
2. HOLLOW METAL DOOR AND WINDOW FRAMES TO BE PAINTED P-8. SEE FINISH SCHEDULE ON A1.1 FOR ADDITIONAL INFORMATION.
3. ALL GLASS TO BE TEMPERED
4. ALL WORK TO BE DONE BY HFT G.C. U.N.O.
5. ALL STOREFRONT AND VESTIBULE MULLIONS TO ALIGN WITH EXISTING STOREFRONT MULLIONS AS APPLICABLE.

SEE DOOR SCHEDULE

SEE DOOR SCHEDULE

DOOR VIEWER AS OCCURS
INSTALL @ 5'-0" A.F.F.

KICK PLATE

SEE DOOR SCHEDULE

SEE DOOR SCHEDULE

5'-0" TO CENTER OF ADDRESS

HFT
314

DOOR SCOPE AS OCCURS
INSTALL @ 5'-0" A.F.F.

KICK PLATE MAY OCCUR

8'-0" CLEAR OPENING

10'-0" CLEAR OPENING

CHAIN SIDE OF DOOR

F
A5.0

A BI-PART PARTIAL BREAKOUT ALUM ENTRY DOORS
(ESA200 SERIES BY DORMA)

B SOLID CORE WOOD DOOR

C INTERIOR / EXTERIOR HOLLOW METAL DOOR

D STEEL ROLL-UP DOOR
INTERIOR ELEVATION

FRAME TYPES

NOTE:

1. GENERAL CONTRACTOR TO COORDINATE WITH DORMA FOR FINAL DOOR OPENING SIZES. SEE A0.0 FOR CONTACT INFORMATION.
2. HOLLOW METAL DOOR AND WINDOW FRAMES TO BE PAINTED P-8. SEE FINISH SCHEDULE ON A1.3 FOR ADDITIONAL INFORMATION.
3. ALL GLASS TO BE TEMPERED
4. ALL WORK TO BE DONE BY HFT G.C. U.N.O.
5. INTERIOR DOOR FRAMES SHALL BE 20 GA. MINIMUM.
6. EXTERIOR DOOR FRAMES SHALL BE ALL WELDED 16 GA. MINIMUM.

NOTE: G.C. TO ORDER ONE WAY GLASS
LOCALLY AND FRAME FROM REQUIRED HFT
DOOR VENDOR

1 INTERIOR HOLLOW METAL DOOR FRAME

2 INTERIOR HOLLOW METAL WINDOW FRAME

3 EXTERIOR HOLLOW METAL DOOR FRAME

DO NOT SCALE THESE DRAWINGS

<h1 style="text-align: center;">HARBOR FREIGHT TOOLS</h1> <hr/> <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p>314 NY ROUTE 59</p> </div> <div style="width: 45%; text-align: right;"> <p>NYACK, NY 10960</p> </div> </div>	 <p>ADA ARCHITECTS SERVICES, P.C.</p>
<p>THESE DOCUMENTS CONTAIN INFORMATION PROPRIETARY TO ADA ARCHITECTS SERVICES, P.C.</p> <p>UNAUTHORIZED USE OF THESE DOCUMENTS IS EXPRESSLY PROHIBITED UNLESS AGREED UPON IN WRITING.</p>	<p>17710 Detroit Avenue Lakewood, Ohio 44107 Phone (216) 521-5134 Fax (216) 521-4824 www.adaarchitects.cc</p>

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DATE	9/22/21
JOB NO.	20420

A5.0
SHEET NO.