DOOR

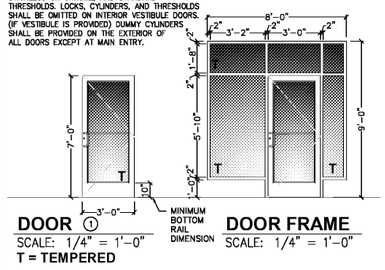
#1–SIZE: 3'–0"x7'–0"x1 3/4"x AD x AF
MATERIAL: ALUMINUM / GLASS
FINISH: CLEAR

FRAME

MATERIAL: ALUMINUM
FINISH: CLEAR

HARDWARE

ENTRANCE DOOR HARDWARE SHALL CONSIST OF OFFSET PIVOTS, ADAMS RITE MS1852S DEAD BOLT LOCK, NORTON 1605 SURFACE CLOSERS WITH BACK CHECK, 9" "CLASSIC" STRAIGHT DOOR PULLS IN POLISHED STAINLESS OR CHROME, AND STANDARD THRESHOLDS. LOCKS, CYLINDERS, AND THRESHOLDS SHALL BE OMITTED ON INTERIOR VESTIBULE DOORS. (IF VESTIBULE IS PROVIDED) DUMMY CYLINDERS SHALL BE PROVIDED ON THE EXTERIOR OF ALL DOORS EXCEPT AT MAIN ENTRY.



HEAD — REFER TO SHEET A–9
JAMB — REFER TO SHEET A–9
SILL — G

DOOR ① SCALE: 1/4" = 1'–0"
DOOR FRAME SCALE: 1/4" = 1'–0"
T = TEMPERED

DOOR

#2–SIZE: 3'–0"x7'–0"x1 3/4"x AD x AF
MATERIAL: ALUMINUM / GLASS
FINISH: CLEAR

FRAME

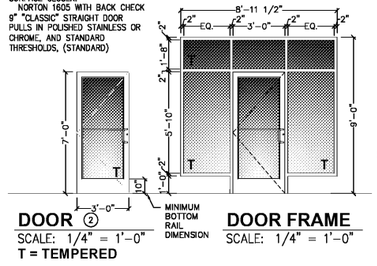
MATERIAL: ALUMINUM
FINISH: CLEAR

HARDWARE

HINGES, OFFSET PIVOTS
LOCKSET: ADAMS RITE DEAD BOLT, MS 1852S
FLUSH BOLTS, 1 PAIR
SURFACE CLOSER:
NORTON 1605 WITH BACK CHECK
9" "CLASSIC" STRAIGHT DOOR PULLS IN POLISHED STAINLESS OR CHROME, AND STANDARD THRESHOLDS, (STANDARD)

REMARKS

DUMMY CYLINDERS SHALL BE PROVIDED ON THE EXTERIOR OF ALL DOORS EXCEPT AT MAIN ENTRY.



HEAD — REFER TO SHEET A–9
JAMB — REFER TO SHEET A–9
SILL — G

DOOR ② SCALE: 1/4" = 1'–0"
DOOR FRAME SCALE: 1/4" = 1'–0"
T = TEMPERED

DOOR

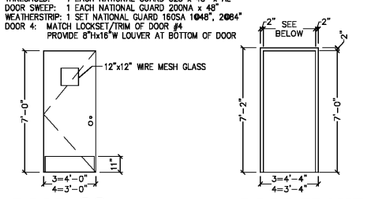
#3–SIZE: 4'–0"x7'–0"x1 3/4"x MD x MF
#4–SIZE: 3'–0"x7'–0"x1 3/4"x MD x MF
MATERIAL: HOLLOW METAL
FINISH: PAINT – REFER TO SHEET A–2

FRAME

MATERIAL: HOLLOW METAL
FINISH: PAINT – REFER TO SHEET A–2

HARDWARE

DOOR TO RECEIVE:
HINGES: 4 EACH HAGER: BB1168 4 1/2" x 4 1/2" x USP x NRP
EXIT DEVICE: 1 EACH VON DUPRIN 22EO x 689 (DOOR #3)
CLOSER: 1 EACH LCN 4111 EDA
VIEWER: 1 EACH ROCKWOOD 622 x 626
KICKPLATES: 1 EACH HAGER 193S 10"x2" LDW 628 (INSTALL W/FLAT HEAD PHILLIPS HEAD SCREWS)
THRESHOLD: 1 EACH NATIONAL GUARD 325 x 48" x AL
DOOR SWEEP: 1 EACH NATIONAL GUARD 200NA x 48"
WEATHERSTRIP: 1 SET NATIONAL GUARD 160SA 1048", 2064"
DOOR 4: MATCH LOCKSET/TRIM OF DOOR #4
PROVIDE 8"Hx16"W LOUVER AT BOTTOM OF DOOR



HEAD — A
JAMB — B
SILL — C

DOOR ③④ SCALE: 1/4" = 1'–0"
DOOR FRAME SCALE: 1/4" = 1'–0"

DOOR

#5–SIZE: 3'–0"x6'–8"x1 3/4"WD x AF
MATERIAL: SOLID CORE HPL
FINISH: REFERENCE ID SHEETS.

FRAME

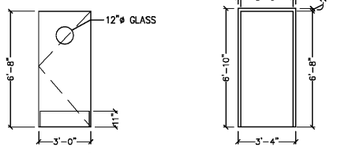
MATERIAL: ALUMINUM
FINISH: REFERENCE ID SHEETS.

HARDWARE

EACH DOOR TO RECEIVE:
HINGES: 3 EACH HAGER: BB1279 4 1/2 x 4 1/2 x 652
LOCKSET: 1 EACH SCHLAGE, AL53PD SAT x 626
CLOSER: 1 EACH LCN 4111 EDA
FLOOR STOP: 1 EACH HAGER 241F x US26D
KICKPLATES: 2 EACH HAGER 193S 10"x2" LDW 628 (INSTALL W/FLAT HEAD PHILLIPS HEAD SCREWS)
SILENCERS: 3 EACH HAGER 307D RBR
DOOR VIEWER: 1 EACH ROCKWOOD 622 x 626

REMARKS

SIGN PACKAGE: 1 "KITCHEN" AND CORRESPONDING SIGNAGE IN GRADE TWO BRAILLE PER ADA REQUIREMENTS. SIGNS FURNISHED BY DECOR SUPPLIER. SIGNS INSTALLED BY GENERAL CONTRACTOR PER ADA REQUIREMENTS.
AS AN OPTION IN LIEU OF SOLID CORE DOORS AND HOLLOW METAL FRAMES, PROVIDE MARLITE HPL DOORS WITH ALUMINUM FRAMES (REF. ID SHEETS FOR COLOR)



HEAD — D
JAMB — E
SILL — F

DOOR ⑤ SCALE: 1/4" = 1'–0"
DOOR FRAME SCALE: 1/4" = 1'–0"

DOOR

#6 & #7–SIZE: 3'–0"x6'–8"x1 3/4"x WD x MF
MATERIAL: SOLID CORE HPL
FINISH: REFERENCE ID SHEETS

FRAME

MATERIAL: ALLUMINUM
FINISH: REFERENCE ID SHEETS

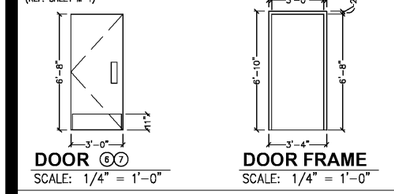
HARDWARE

EACH DOOR TO RECEIVE:
HINGES: 3 EACH HAGER: BB1279 4 1/2 x 4 1/2 x 652
LOCKSET: 1 EACH FALCON: D271 X 626
CLOSER: 1 EACH LCN 4111 EDA
PUSH PLATE: 1 EACH HAGER 30S 4x16 628
PULL PLATE:***1 EACH HAGER H33E 4x16 628
FLOOR STOP: 1 EACH HAGER 241F x US26D
KICKPLATES: 2 EACH HAGER 193S 10"x2" LDW 628 (INSTALL W/FLAT HEAD PHILLIPS HEAD SCREWS)
SILENCERS: 3 EACH HAGER 307D RBR
NOTE:
UNDERCUT DOOR 1" FOR AIR FLOW WHEN HVAC SUPPLY NOT PROVIDED. (REF. SHEET M–1)

REMARKS

SIGN PACKAGE: 1 "LADIES", 1 "GENTLEMEN" AND CORRESPONDING SIGNAGE IN GRADE TWO BRAILLE PER ADA REQUIREMENTS. SIGNS FURNISHED BY DECOR SUPPLIER. SIGNS INSTALLED BY GENERAL CONTRACTOR PER ADA REQUIREMENTS.
AS AN OPTION IN LIEU OF SOLID CORE DOORS AND HOLLOW METAL FRAMES, RPOVIDE MARLITE HPL DOORS WITH ALUMINUM FRAMES (REF. ID SHEETS FOR COLOR)

***OPTIONAL SANITGRASP #SG–101



HEAD — D
JAMB — E
SILL — F

DOOR ⑥⑦ SCALE: 1/4" = 1'–0"
DOOR FRAME SCALE: 1/4" = 1'–0"

DOOR

#8–SIZE: 3'–0"x6'–8"
MATERIAL: SOLID CORE HPL/GLASS
FINISH: REFERENCE ID SHEETS.

FRAME

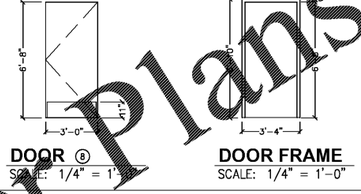
MATERIAL: ALLUMINUM
FINISH: REFERENCE ID SHEETS.

HARDWARE

DOOR TO RECEIVE:
HINGES: 3 EACH HAGER: BB1279 4 1/2 x 4 1/2 x 652
LOCKSET: 1 EACH SCHLAGE, AL53PD SAT x 626
FLOOR STOP: 1 EACH HAGER 241F x US26D
KICKPLATES: 2 EACH HAGER 193S 10"x2" LDW 628 (INSTALL W/FLAT HEAD PHILLIPS HEAD SCREWS)
SILENCERS: 3 EACH HAGER 307D RBR

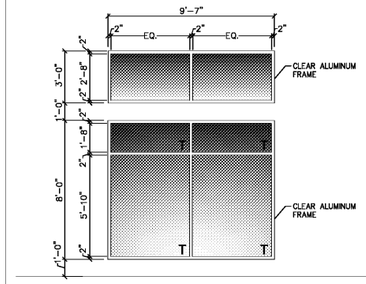
REMARKS

AS AN OPTION, IN LIEU OF SOLID CORE DOORS AND HOLLOW METAL FRAMES, PROVIDE MARLITE HPL DOORS WITH ALUMINUM FRAMES (REF. ID SHEETS FOR COLOR)



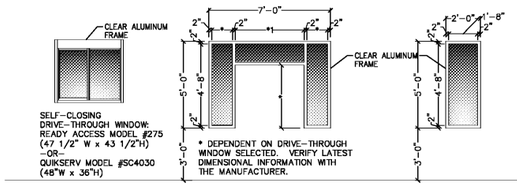
HEAD — D
JAMB — E
SILL — F

DOOR ⑧ SCALE: 1/4" = 1'–0"
DOOR FRAME SCALE: 1/4" = 1'–0"



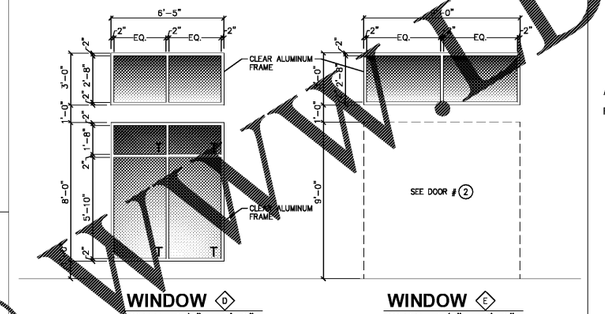
WINDOW ④ SCALE: 1/4" = 1'–0"

WINDOW ⑥ SCALE: 1/4" = 1'–0"



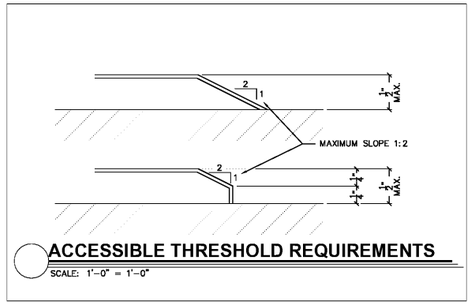
WINDOW ⑧ SCALE: 1/4" = 1'–0"

WINDOW ⑤ SCALE: 1/4" = 1'–0"



WINDOW ⑨ SCALE: 1/4" = 1'–0"

WINDOW ⑥ SCALE: 1/4" = 1'–0"

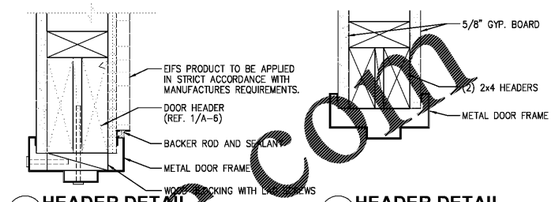


ACCESSIBLE THRESHOLD REQUIREMENTS
SCALE: 1'–0" = 1'–0"

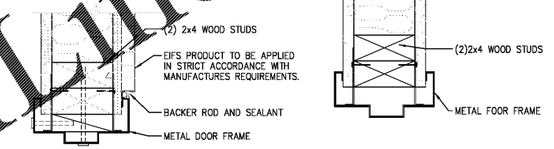
EXIT DOORS IN PUBLIC AREAS DO NOT REQUIRE EMERGENCY EGRESS DEVICES PER IBC 1010.1.9.3 EX#2:
A READILY VISIBLE DURABLE SIGN IS POSTED ON THE EGRESS SIDE ON OR ADJACENT TO THE DOOR STATING:

"THIS DOOR TO REMAIN UNLOCKED WHEN BUILDING IS OCCUPIED"

THE SIGN SHALL BE IN LETTERS 1 INCH (25 MM) HIGH ON A CONTRASTING BACK–GROUND



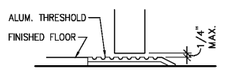
A HEADER DETAIL SCALE: 3" = 1'–0"



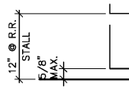
B JAMB DETAIL SCALE: 3" = 1'–0"

D HEADER DETAIL SCALE: 3" = 1'–0"

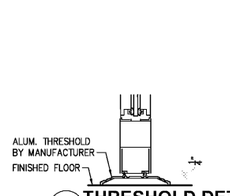
E JAMB DETAIL SCALE: 3" = 1'–0"



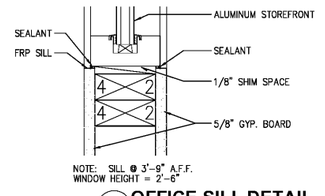
C THRESHOLD DETAIL SCALE: 3" = 1'–0"



F THRESHOLD DETAIL SCALE: 3" = 1'–0"



G THRESHOLD DETAIL SCALE: 3" = 1'–0"



H OFFICE SILL DETAIL SCALE: 3" = 1'–0"

Specified Products and Approved Equals

Hinges - Provide features, functions, size and finish as shown in hardware sets.

HAGER	BB1279	BB1168	253
MCKINNEY	TA2714	T4A3786	
BOMMER	BB5000	BB5004	

Locks - Provide features, functions and finish as shown in hardware sets.

FALCON - DEADLOCK	D671		NO SUBSTITUTIONS
SCHLAGE	AL53FD	AL40S	
YALE	AU5307LN	AU5302LN	
FALCON	B511D	B301D	

Exit Device - Provide features, functions and finish as shown in hardware sets.

VON DUPRIN	22 EO		
YALE	2100 EO		
SARGENT	3628 EO		

Closers - Provide features, functions and finish as shown in hardware sets.

LCN	1461	4115 H-CUSH	
YALE	3301	4425T / 4421T	
DORMA	6616	6916 DST / 6956 DST	

Push/Pull, KP, Stops, Etc. - Provide features, functins, size and finish as shown in hardware sets.

HAGER	KICKPLT 193S	FULL PLT H33E	FLOR PLT 30S	FLSTOP 241F	WALL STOP 236W	VIEWER 1756
ROCKWOOD	K1050 B3E	BF106 X 70C	70C	441CU	409	622
TRIMCO	10050	1017-3x2 ½ PROJ.	1001-3	1211	1270WV	97GU

Weatherstripping, Thresholds, Etc. - provide features, functions, size and finish as shown in hardware sets.

NATIONAL GUARD	THRESHOLD 325A	SWEEP 200NA	WEATHERSTRIP 160SA
PEMKO	229A	315CN	303AS
ZERO	1675A	39A	99A

Order Plans @ WWW.DIline.com

B1931

DATE	RELEASE
08.26.19	FOR CONSTRUCTION
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CHECKED BY: AK
DRAWN BY: CY

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74 WOODSTOCK ROAD, ROSWELL, GA. 30075
TEL. (770) 642-9030 FAX. (770)642-3755
EMAIL: arie@akohnarch.com

PROJECT: B1931
DATE: 07/22/2019

BURGER KING RESTAURANT
#026–20–03–003
SC HWY. S–781 & SC HWY. 125
BEECH ISLAND, SC 29842

DOOR AND WINDOW SCHEDULE

A-8.0