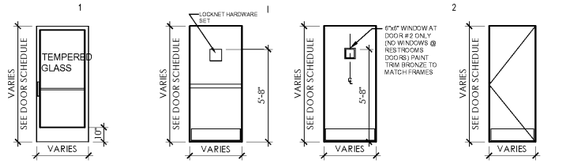


SEE DOOR SCHEDULE | SEE DOOR SCHEDULE | SEE DOOR SCHEDULE | SEE DOOR SCHEDULE

NARROW FRAME TYPE A STOREFRONT | METAL DOOR TYPE B 1 3/4" FLUSH DOOR | SOLID CORE TYPE C 1-3/4" WOOD DOOR, BIRCH | SOLID CORE TYPE D 1-3/4" WOOD DOOR, BIRCH

1 A17 DOOR ELEVATIONS

3"=1'-0"

MARK	SIZE	DOOR	FRAME	FRAME DETAIL	QUANTITY BUTTS	STOP	THRESH	CLOSER	LOCKSET	WEATHER-STRIPPING	LOUVERS	PANIC	KICKPLATE	VIEWER	PUSH/PULL	HDWR. SET	
①	3'-0" X 7'-0" (PAIR)	TYPE A	SF-1	9,10/A17	3 PR	1	1	1	1	1	-	-	-	-	-	2	
⑱	3'-0" X 7'-0" (PAIR)	TYPE A	SF-1	9,10/A17	3 PR	1	NO	1	NO	NO	-	-	-	-	-	2	
②	3'-0" X 6'-8"	TYPE C	HM-1	13,14/A17	1.5 PR.	-	-	-	-	-	-	-	-	-	-	4	
③	3'-0" X 7'-0"	TYPE A	SF-1	9,10/A17	1.5 PR	1	1	1	1	1	-	-	-	-	-	2	
⑱	3'-0" X 7'-0"	TYPE A	SF-1	9,10/A17	1.5 PR	1	NO	1	NO	NO	-	-	-	-	-	2	
④	3'-6" X 7'-0"	TYPE B	HM-1	11,12/A17	1.5 PR	1	1	1	1	1	-	1	2	1	-	1	
⑤	3'-0" x 6'-8"	TYPE D	HM-1	13,14/A17	1.5 PR	1	-	1	1	-	-	-	2	-	1 EA.	3	
⑥	3'-0" X 6'-8"	TYPE D	HM-1	13,14/A17	1.5 PR	1	-	1	1	-	-	-	2	-	1 EA.	3	
⑦	3'-0" X 6'-8"	DOORS BY COOLER MANUFACTURER - SEE SHEET A-13															

2 A17 DOOR SCHEDULE

3"=1'-0"

HARDWARE SET NO. 1: (LOCKNET SERIES DOOR PACKAGE)

DOOR FRAME & HARDWARE INCLUDING VISION PANEL W/ FLAP, CONTINUOUS HINGE, HEAVY DUTY
CLOSER AND PANIC HARDWARE ORDERED THROUGH LOCKNET (800) 887-4307
1 EA. 3'-6" X 7'-0" X 1.75" X 16 GA. X G60 GALVANIZED LOCKNET SECURITY DOOR
1 EA. 3'-6" X 7'-0" X (5-7/8" OR 6-3/4") JAMB DEPTH X 14 GA. X G60 GALVANIZED
X WELDED IN PLACE EOA X 1/4" X 2-1/2" HR PLATE SPREADER BAR X 4-SIDED
WELDED DOOR FRAME X FACTORY FINISH PAINTED
8 EA. 3/4"Ø COVER PLUGS (BLACK)
1 EA. AIR LOUVER VLF-IG-PVC-1/2" LEXAN - 9" X 9" GALVANIZED SECURITY VISION
1 EA. PEMKO CDHFM82SLF-HD FULL MORTISE CONT. GEARED ALUM. HINGE X 628
1 EA. SECURITY LATCH GUARD X FULL LENGTH X TORX SD/ST SMS X FACTORY FINISH
1 EA. ARROW 1250S X EO X AL EXIT DEVICE
1 EA. DORMA 8616 X DS X FCOV S SN1 X AL CLOSER
1 EA. ROCKWOOD 24" X 40" X .050 X US32D X SECURITY TORX SD/ST SMS ARMOR PLATE ON PUSH SIDE
1 EA. PEMKO 171A X 42" X DOUBLE NOTCH CUT ENDS X THRESHOLD
1 EA. PEMKO 346C X 46" AL OVERHEAD RAIN DRIP X SECURITY TORX SD/ST SMS
1 EA. PEMKO 221APK X 42" AL COMBINATION KICK PLAT & DOOR SHOE X TORX
1 SET. P8512 X CONT. PERIMETER WEATHER SEAL (BLACK)
1 EA. INSTALLATION KIT (PER LOCKNET)
1 EA. CARDBOARD PACKAGING (2 PIECE BOX)
1 EA. DELIVERED ON FULL LENGTH WOODEN PALLET

HARDWARE SET NO. 2: (BY YKK AP AMERICA INC.)

DOORS AND FRAMES

QTY	PART #	FINISH	MODEL	DESCRIPTION
1	49111DOR	YB5N	YKK AP 40D	3' x 7' O/P, OFFSET PIVOTS, HBR RH
1	92115FTR	YB5N	2" x 4-1/2"	3' x 7' O/P, FRAME, W/TRANSOM, RH
1	49114DOP	YB5N	20D	6' x 7' O/P, OFFSET PIVOTS, HBR PR
1	92118FTP	YB5N	2" x 4-1/2"	6' x 7' O/P, FRAME, W/TRANSOM, PR
3	P61206	335		SM CLOSER W/BACK CHECK NHO PRES
3	H1104SD	335		PUSH/PULL 1" DIAM. TYPE SC (9" CTC)
3	H7107	YB5N	3-0	BOTTOM RAIL WEATHERSTRIP
3	SD101	YB5N		10" BOTTOM RAIL UP TO 3'
2	H4204 SD			THUMBTURNS

STOCK LENGTHS

QTY	PART #	FINISH	LENGTH	DESCRIPTION
11	BE91503	YB5N	24-0	HEAD / JAMB / VERTICAL
3	BE91512	YB5N	24-0	SHALLOW POCKET FILLER
2	BE91506	YB5N	24-0	HORIZONTAL
2	BE91513	YB5N	24-0	4-1/2" SIDELITE BASE
4	E91015	YB5N	24-0	GLASS STOP
2	BE91510	YB5N	24-0	SILL FLASHING

ACCESSORIES

QTY	PART #	LENGTH	PKG	DESCRIPTION
1	E20020		50P/B	SETTING BLOCK
1	E20047		50P/B	WATER DEFLECTOR
1	E20154		50P/B	"W" SIDE BLOCK FOR DEEP POCKET
1	E10198		20P/B	END DAM
2	E20052		500P/B	GLAZING GASKET
2	PC1220		100P/B	#12 x 1-1/4" PHSMS TYPE AB
1	E11015		50P/B	SHEAR BLOCK
1	PC1028		100P/B	#10 x 1-3/4" PHSMS TYPE AB

"Provide a sign on the egress door side or adjacent to the egress side of the door stating: THIS DOOR TO REMAIN UNLOCKED WHEN THIS SPACE IS OCCUPIED. The sign shall be in letters 1 inch (25 mm) high on a contrasting background"

HARDWARE SET NO. 3:

1-1/2 PR. HINGES McKINNEY BEARING HINGES, 4-1/2" X [illegible]
1 EA. LATCHSET W/LOCK SCHLAGE SATURN X US26D
1 EA. FLOOR STOP BALDWIN #4000 FLOOR MOUNT
1 EA. KICKPLATE BURNS 8" X 30" X 16GA. US26D
1 EA. COAT HOOK JACKNOB #400 WITH RUBBER BUMPER
1 EA. CLOSER LCN 1460 ALUMINUM CLOSER

FOLLOWING ITEMS PROVIDED & INSTALLED BY G.C.:

1 EA. SIGN HANDICAP ACCESSIBILITY (ADA)
1 EA. SIGN AS REQD: DOOR #5 "MEN" 7" X 2"; DOOR #6 "WOMEN" 7" X 2"

HARDWARE SET NO. 4:

1-1/2 PR. HINGES McKINNEY BEARING HINGES, 4-1/2" X 4-1/2" US26D
1 EA. KICKPLATE BURNS 8" X 30" X 8" 16GA. US26D
1 EA. LATCHSET W/LOCK SCHLAGE SATURN X US26D
1 EA. 6"x6" VIEWING WINDOW
1 EA. CLOSER LCN 1460 ALUMINUM CLOSER

NOTES:

1. DOOR AND FRAME SHALL BE FULLY ASSEMBLED AND ALL HARDWARE SHALL BE INSTALLED BY SKILLED CRAFTSMEN AT THE FACTORY AND THE UNIT DELIVERED TO THE JOBSITE READY FOR INSTALLATION. THE DOOR, HARDWARE AND THE HARDWARE INSTALLATION SHALL CARRY A MANUFACTURER'S 14 MONTH WARRANTY W/ 24 HOUR SERVICE. (TOLL FREE NUMBER TO BE DISPLAYED ON DOOR)
2. H4101 FLUSH BOLT ON INACTIVE LEAF OF PAIR ONLY.

SPECIFICATIONS:

DIVISION 8: DOORS, WINDOWS AND GLASS

SECTION 88: INTERIOR WOOD CORE DOORS AND FRAMES

GENERAL PROVISIONS

1. SCOPE: FURNISH AND INSTALL ALL INTERIOR WOOD CORE DOORS AND RELATED ALUMINUM FRAMES. REFER TO NATIONAL ACCOUNT DIRECTORY.

MATERIALS

1. DOORS ARE WOOD CORE SOLID DOORS. SEE DOOR SCHEDULE FOR SIZE, MATERIAL, HARDWARE, AND FINISH. FRAMES SHALL BE HOLLOW METAL AND FINISHED PER FINISH SCHEDULE.
2. SEE HARDWARE SCHEDULE FOR HARDWARE AND MANUFACTURERS.
3. SEE SECTION 10A FOR TOILET STALL DOORS WHERE APPLICABLE.

PERFORMANCE

1. INSTALLATION: INSTALL IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS. CAULK AROUND ABUTTING EDGES WITH CLEAR SILICONE.

SECTION 8C: STEEL DOORS AND FRAMES

GENERAL PROVISIONS

1. SCOPE: THE GENERAL CONDITIONS, SUPPLEMENTARY CONDITIONS, AND APPLICABLE PORTIONS OF DIVISION I OF THE SPECIFICATIONS ARE PART OF THIS SECTION.

FURNISH AND INSTALL ALL STEEL DOORS AND FRAMES, COMPLETE WITH JAMB ANCHORS.

MATERIALS

1. DOORS AND FRAMES BY PIONEER INDUSTRIES, INC., STEELCRAFT, OR CECO.

DOOR FRAMES SHALL BE 16 GAUGE COLD ROLLED STEEL. THEY SHALL BE WELDED (NO WELDED AT CORNERS. FRAMES SHALL BE FURNISHED FACTORY- PRIMED AND SHALL HAVE THREE (3) "T" TYPE JAMB ANCHORS PER EACH SIDE OF EACH FRAME. CAULK AROUND ALL ABUTTING EDGES WITH CLEAR SILICONE.

DOORS SHALL BE CONSTRUCTED OF TWO (2) SHEETS OF 18 GAUGE COLD ROLLED STEEL, WITH VERTICAL STIFFENERS NOT OVER 6" APART AND TOP AND BOTTOM EDGES REINFORCED HORIZONTALLY BY STEEL CHANNELS. JOINTS AT EDGES OF DOOR SHALL BE CONTINUOUSLY WELDED. DOORS SHALL BE SOUND DEADENED BY FILLING CORE WITH MINERAL WOOL INSULATION. THEY SHALL BE THOROUGHLY CLEANED OF GREASE AND OTHER IMPURITIES, FILLED FLUSH, AND GIVEN TWO (2) COATS OF BAKED-ON RUST RESISTANT METALLIC PRIMER.

2. SEE HARDWARE SCHEDULE FOR HARDWARE AND MANUFACTURERS.

DOOR & HARDWARE NOTES

A. HARDWARE SUPPLIER TO VERIFY STATE/LOCAL HANDICAPPED REQUIREMENTS FOR EXIT HARDWARE.

B. COMPLETE SUBMITTALS ARE REQUIRED FOR APPROVAL PRIOR TO ANY ORDERING OR WORK.

C. ALL DOOR HARDWARE MUST HAVE A SHAPE THAT IS EASY TO GRASP WITH ONE HAND AND DOES NOT REQUIRE TIGHT GRASPING, TIGHT PINCHING, OR TWISTING OF THE WRIST TO OPERATE.

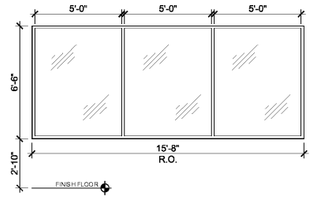
D. IF PANIC HARDWARE IS REQUIRED BY CODE, G.C. TO FURNISH AND INCLUDE PRICE ON BID.

E. SEAL BOTTOM OF WOOD DOORS.

STOREFRONT NOTES:

ALUMINUM STOREFRONT FRAME:
BY YKK AP OF AMERICA. SYSTEM=YES 45 TU, 2"x 4 1/2" THERMAL SYSTEM FOR 1" INSULATED LOW "E" GLAZING.

DOORS:
YKKAP 20D



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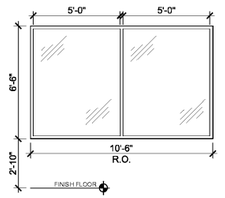

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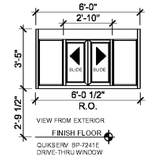

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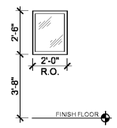

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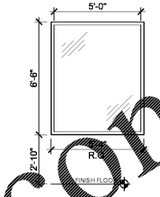
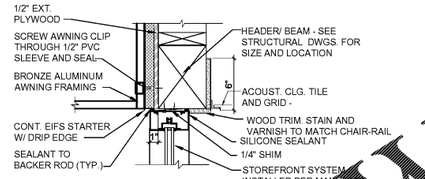


E

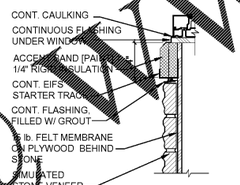
3 A17 WINDOW ELEVATIONS

1/4"=1'-0"



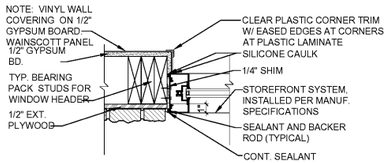
4 A17 SECTION @ STOREFRONT HEAD

3"=1'-0"



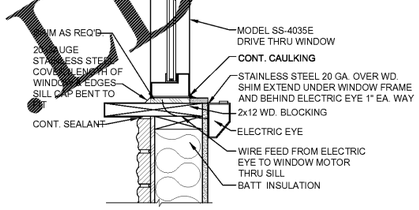
5 A17 DETAIL @ SILL

3"=1'-0"



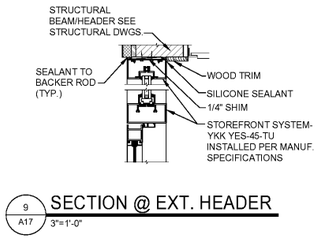
6 A17 JAMB DETAIL @ STONE

3"=1'-0"



7 A17 DRIVE THRU WINDOW SILL DETAIL

3"=1'-0"



9 A17 SECTION @ EXT. HEADER

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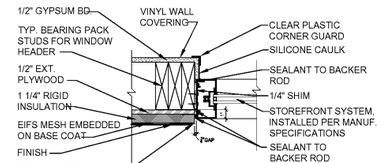

8 A17 JAMB DETAIL @ EIFS

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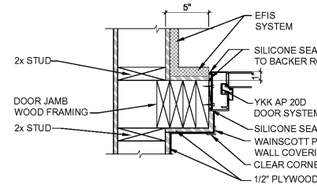

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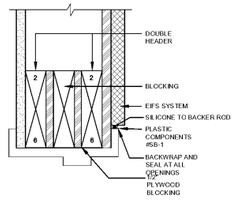

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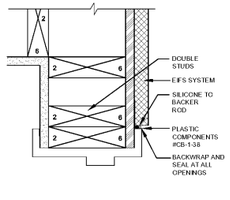

12 A17 JAMB @ EXT. HEADER

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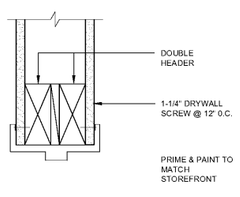

11 A17 SECTION @ INT. HEADER

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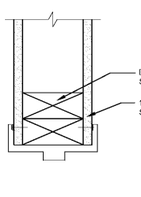

14 A17 JAMB @ INT. HEADER

3"=1'-0"

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08/14/2020

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ISSUANCE

PERMIT SUBMITTAL 08/14/2020

REVISIONS

NO.	DATE	DESCRIPTION
△		

FILE NUMBER	86560010
PROJECT MANAGER	DRG
PROFESSIONAL	JRD
DRAWN BY	DRG
CHECKED BY	DS

DOOR & WINDOW SCHEDULES, ELEVATIONS & DETAILS

A17