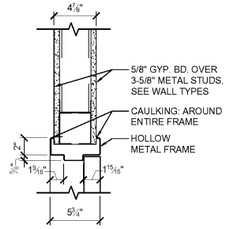
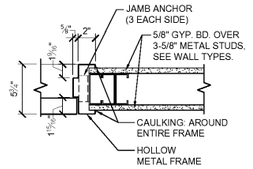
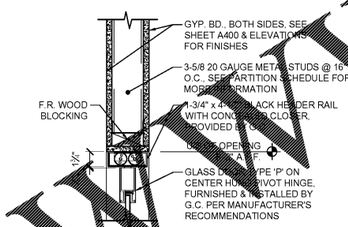


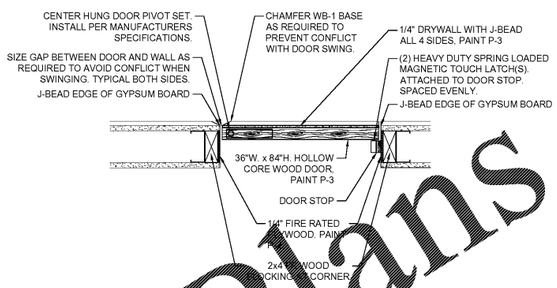
1 A302 DOOR TYPE 'A' AND 'B' HEADER FRAMING
SCALE: 1 1/2" = 1'-0"



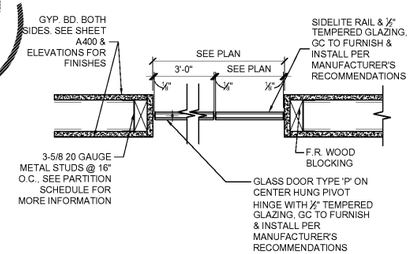
2 A302 DOOR TYPE 'A' AND 'B' PLAN SECTION
SCALE: 1 1/2" = 1'-0"



3 A302 DOOR TYPE 'E' HEADER FRAMING
SCALE: 1 1/2" = 1'-0"



5 A302 HIDDEN DOOR PLAN DETAIL
SCALE: 1-1/2" = 1'-0"



4 A302 DOOR TYPE 'E' PLAN SECTION
SCALE: 1 1/2" = 1'-0"

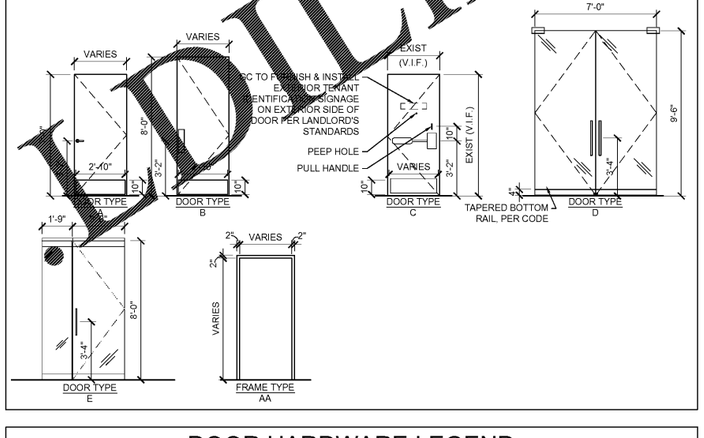
DOOR SCHEDULE

DOOR #	DOORS TYPE	MATL	FIN	SIZE WIDTH	SIZE HEIGHT	SIZE THICK	FRAME TYPE	FRAME MATL	FRAME FIN.	RATING	HDW SET	REMARKS
1	D	GL	GL-1	7'-0"	9'-6"	--	--	--	--	--	1	DOOR IS FRAMELESS AND INTEGRAL TO STOREFRONT SYSTEM
2	D	GL	GL-1	7'-0"	9'-6"	--	--	--	--	--	1	DOOR IS FRAMELESS AND INTEGRAL TO STOREFRONT SYSTEM
3	B	HM	P-4	3'-0"	8'-0"	1¾"	AA	HM	P-4	--	2	--
4	C	EX	P-2	3'-0"	7'-0"	EX	AA	EX	P-2	--	3	"
5	A	HM	P-2	3'-0"	7'-0"	1¾"	AA	HM	P-2	--	6	--
6	A	HM	P-2	3'-0"	7'-0"	1¾"	AA	HM	P-2	--	4	--
7	A	HM	P-2	3'-0"	7'-0"	1¾"	AA	HM	P-2	--	5	--
8	E	GL	GL-2	3'-0"	8'-0"	--	--	--	--	--	7	--
9	--	WD	P-3	3'-0"	7'-0"	1¾"	--	--	--	--	--	"HIDDEN DOOR" - SEE DETAIL 5/A302

- ALL DOORS TO RECEIVE NEW HARDWARE AS SPECIFIED.
- DOORS 2 AND 4 TO BE KEYED ALIKE.
- ALL HARDWARE IS TO BE SCHLAGE UNLESS NOTED OTHERWISE.

*GC TO REPAIR EXISTING DOORS (FILL HOLES, ADJUST HINGES AND STRIKES, REPLACE CLOSERS, ETC.) TO LIKE-NEW CONDITION AND OPERATION. REPLACE AS REQUIRED FOR PROPER WORKING ORDER.

DOOR FRAME TYPES



DOOR HARDWARE LEGEND

- NO ELECTROMAGNETIC LOCKING DEVICES SHALL BE INSTALLED OR OPERATED WITHOUT THE PRIOR APPROVAL OF THE FIRE PREVENTION BUREAU.
- ALL DOORS MUST BE IN COMPLIANCE WITH ADA STANDARDS: DOOR CLOSERS SHALL BE ADJUSTED SO THAT FROM AN OPEN POSITION OF 90 DEGREES, THE TIME REQUIRED TO MOVE THE DOOR TO A POSITION OF 12 DEGREES FROM THE LATCH IS 5 SECONDS MINIMUM.
- DOOR AND GATE SPRING HINGES SHALL BE ADJUSTED SO THAT FROM THE OPEN POSITION OF 70 DEGREES, THE DOOR OR GATE SHALL MOVE TO THE CLOSED POSITION IN 1.5 SECONDS MINIMUM.
- FIRE DOORS SHALL HAVE A MINIMUM OPENING FORCE ALLOWABLE BY THE APPROPRIATE ADMINISTRATIVE AUTHORITY. THE FORCE FOR PUSHING OR PULLING OPEN A DOOR OR GATE OTHER THAN FIRE DOORS SHALL BE AS FOLLOWS:
- INTERIOR HINGED DOORS AND GATES: 5 POUNDS MAXIMUM.
- G.C. TO PROVIDE TENANT WITH (8) SETS OF KEYS FOR EACH LOCK.

HARDWARE SET 1:
- (2) EACH, BOTTOM PATCH WITH MORTISE/LOCK AND INTEGRATED HOLD OPEN PIN
- (2) EACH, "BEST 7 PIN" KEYED CYLINDER AND THUMBTURN COMBO
- (2) EACH, BOTTOM 180° PIVOT - BLACK
- (2) EACH, TRANSOM 180°PATCH - BLACK
- (4) EACH, DUST PROOF FLOOR STRIKES - BLACK (1 SET FOR BOTH CLOSED AND HOLD OPEN POSITION)
- (4) EACH, DUST PROOF KEEPER - BLACK (180° HOLD OPEN)
- 2) EACH, ASSA ABLOY ROCKWOOD RM3301 - MEGATEK STRAIGHT PULL, 24" OVERALL LENGTH, 1-1/4" DIAMETER, EXTRA DARK ANODIZED EQUIVALENT
- (2) EACH, PLUNGER STYLE HOLD OPEN
- (2) EACH, FLOOR MOUNTED CONCEALED CLOSERS

COORDINATE ALL OTHER REQUIRED HARDWARE REQUIRED.

HARDWARE SET 2:
- (3) EACH, BUTT HINGES - 5 KNUCKLE; BALL BEARING; STD. WEIGHT; FULL MORTISE HINGE; MPB79 US 26D
- (1) EACH, PUSH/PULL HARDWARE AND PLATE - ROCKWOOD MFG 111 X 73C/73CL
- (1) EACH, DOOR CLOSER - YALE HARDWARE UNI-3511-689-DOOR CLOSER WITH HOLD OPEN
- (1) EACH, KICK PLATE - ROCKWOOD MFG K1050 28"X34"x US 32D INSTALLED ON PUSH SIDE
- (1) EACH, DOOR STOP - ROCKWOOD MFG 470 626

HARDWARE SET 3:
- (3) EACH, 5 KNUCKLE; BALL BEARING; STD. WEIGHT; FULL MORTISE HINGE; US26D; NRP HINGES
- (1) EACH, PANIC DEVICE W/BATTERY ALARM- DETEX #ECL-230D EXTERIOR DOOR HANDLE & LOCK NOT REQUIRED
- (1) EACH, BLANK COVER PLATE ON EXTERIOR
- (1) EACH, DOOR CLOSER - YALE HARDWARE 3511-689
- (1) EACH, DOOR PULL BURNS 25a X US32D
- (1) EACH, PEEPHOLE - SECURITY PRODUCTS INC. PEEK-O 595-US-15
- (1) EACH, DOOR BUZZER - REFER TO E2.0
- (1) EACH, KICK PLATE - ROCKWOOD MFG K1050 24"X34"x US 32D INSTALLED ON PUSH SIDE
- EXTERIOR TENANT SIGN(S) PER LANDLORD STANDARDS
- THRESHOLD PEMKO 175A
- (1) EACH, KICK DOWN HOLDER - IVES FS452-4 INSTALLED ON PUSH SIDE

HARDWARE SET 4:
- (3) EACH, BUTT HINGES - 5 KNUCKLE; BALL BEARING; STD. WEIGHT; FULL MORTISE HINGE; MPB79 US 26D
- (1) EACH, ENTRANCE/OFFICE LOCK - SCHLAGE - ND50PD 626 SPARTA
- (1) EACH, DOOR CLOSER - YALE HARDWARE UNI-3511-689-DOOR CLOSER WITH HOLD OPEN
- (1) EACH, WALL STOP - ROCKWOOD MFG 403 626
- (1) EACH, KICK DOWN HOLDER - IVES FS452-4 INSTALLED ON PUSH SIDE

HARDWARE SET 5:
- (3) EACH, BUTT HINGES - 5 KNUCKLE; BALL BEARING; STD. WEIGHT; FULL MORTISE HINGE; MPB79 US 26D
- (1) EACH, PRIVACY LOCKSET - SCHLAGE - ND40S 626 SPARTA
- (1) EACH, DOOR CLOSER - YALE HARDWARE 3511-689
- (1) EACH, WALL STOP - ROCKWOOD MFG 403 626

HARDWARE SET 6:
- (3) EACH, BUTT HINGES - 5 KNUCKLE; BALL BEARING; STD. WEIGHT; FULL MORTISE HINGE; MPB79 US 26D
- (1) EACH ENTRANCE/OFFICE LOCK - SCHLAGE - ND50PD 626 SPARTA
- (1) EACH, DOOR CLOSER - YALE HARDWARE 3511-689 - CLOSER TO BE INSTALLED ON CORRIDOR SIDE, NOT VISIBLE TO SALES AREA
- (1) EACH, WALL STOP - ROCKWOOD MFG 403 626
- (1) EACH, KICK DOWN HOLDER - IVES FS452-4 INSTALLED ON PUSH SIDE

HARDWARE SET 7:
- CRL DRY GLAZE FRAMELESS GLASS DOOR KIT. TYPE 'P' DOOR & SIDELITE WITH 4" HIGH FULL WIDTH TOP AND 4" TAPERED BOTTOM RAILS (FINISH: BLACK). FLOATING HEADER (FINISH: BLACK) WITH CONCEALED HYDRAULIC CLOSER - 90° HOLD OPEN.
- (2) EACH, CRL 8010DP CENTER HUNG PIVOT HINGES
- (1) BACK TO BACK ASSA ABLOY ROCKWOOD RM3301 - MEGATEK STRAIGHT PULL, 24" OVERALL LENGTH, 1-1/4" DIAMETER, EXTRA DARK ANODIZED EQUIVALENT
- (1) EACH, CRL 20104M20 JACKSON OVERHEAD CLOSER, SPRING POWERED MULTI SIZE 90° HOLD OPEN
- (1) EACH, CRL 8010AS CLOSER ARM
- (1) EACH, CRL 8010FS MOUNTING CLIP
- (1) EACH, FLOOR MOUNTED DOOR STOP - BLACK
- LOCK KIT, MUST ACCEPT 'BEST' CORE

** NOTE: COMPLETE DOOR KITS CAN BE CREATED AND ORDERED THROUGH CRL (800) 421-6144.

Order Plans @ WWW.LDLine.com

MORPHE
#029
THE FLORIDA MALL
8001 SOUTH ORANGE BLOSSOM TRAIL
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ORLANDO, FL 32809

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NO.	DATE	DESCRIPTION
1	09/05/2018	PERMIT/BID SET

DATE:	08/20/2018
DRAWN BY:	STAFF
PROJECT NO.:	18125
FILE NAME:	18125 Morphe - The Florida Mall.dwg

DOOR TYPES AND SCHEDULES

A302

GRAPHIC SCALE:

PRINT DATE & TIME: September 05, 2018 - 1:59 pm
DRAWING LOCATION: C:\Users\stevenwright\Desktop\Revit\Morphe\18125 Morphe - The Florida Mall.dwg