

Reviewed ( )  
Reviewed as noted (  )  
Revise and resubmit ( )  
Not reviewed ( )

Date: 2020 Feb. 18

Reviewed by: MH

This review by J.C.F.A.Inc. is for the sole purpose of ascertaining conformance with the general design concept for architectural features only, and does not in any way constitute review of the design of engineering elements which form part of the contract documents prepared by others. This review shall not mean that J.C.F.A.Inc. approves the detailed design inherent in the shop drawings, responsibility for which shall remain with the Contractor submitting same, and such review shall not relieve the Contractor of the responsibility for errors or omissions in the shop drawings or of the responsibility for meeting all requirements of the contract documents. The Contractor is responsible for dimensions to be confirmed and correlated at the job site, for information that pertains solely to fabrication processes or to techniques of construction and installation, and for coordination of the work of all trades.

Jason C. Flynn Architect Inc. (J.C.F.A.Inc.)

## Enterprise Rent A Car - Palladium 225 Huntmar, Ottawa

Job No. 19-992

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K2G 0B6  
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Fax: 613-723-7976  
E-Mail: hal@merlindoor.com

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4728 Bank Street  
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K1T 3W7  
Tel: 613-821-2938

**REVIEWED**

*By Pat Newton at 4:07 pm, Feb 13, 2020*

**MERLIN**  
**DOOR**  
**Systems**  
Ltd.

Enterprise Rent A Car - Palladium  
225 Huntmar, Ottawa  
Job No. 19-992

Submittal Date: Feb 13, 2020

## Index of Abbreviations

### Anchor Type

*AWA* - Adjustable Wall Anchor

### Door Core

*PC* - Particle Board  
*POLYS* - Polystyrene

### Door Mat'l

*A40* - A-40 Galvanneal Steel  
*AL* - Aluminum  
*WALNUT* - Walnut - Plain Sliced

### Door Series

*8600-ME* - Institutional Flush, Particle Core  
*AL* - Aluminum Doors  
*LS* - Lock Seam Doors

### Door Type

*F* - Flush  
*F* - Flush  
*VL3* - 5"x20" Vision Lite

### Frame Mat'l

*AL* - Aluminum

### Frame Profile

*M* - Masonry (Single Bend)  
*TB* - Thermally Broken

### Frame Series

*AL* - Aluminum Frames  
*HM* - Hollow Metal Frames

### Label

*UL-C* - UL "C" - 3/4 hr.

### Lite Kit

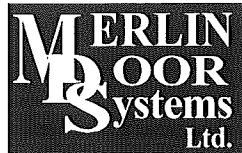
*STD* - Standard Kit

## Openings Schedule

Door 105 lite removed

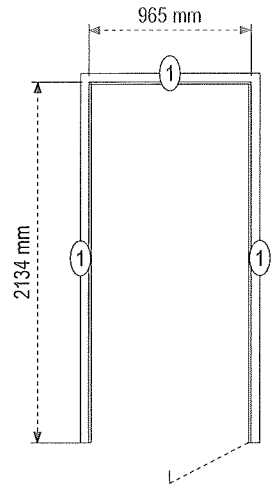
Opening Number(s)	Qty	Location 1	To/ From	Location 2	Elevation	Section Num.	Nominal Width	Nominal Height	Type	Hand	Label	Frame Series	Frame Gauge	Frame Profile	Jamb Depth	Facing (Jamb Hd)	Anchor Type	Frame Finish	Door Series	Door Mat'l	Door Gauge	Door Thickness	Door Type	Door Core	Lite Kit	Door Finish	Remarks
105	1	Exterior	From	Truck Wash Bay Room	E-1	1	965	2134	Single RHR			HM	16	TB	210	50	AWA	PT by Others	LS	A40	18	44	F	POLYS		PT by Others	Confirm if 105 Requires Vision Lite
107	1	Hallway Room-10	From	Wc-01 Room-04	E-2	2	965	2134	Single LHR			HM	20	M	141	44	AWA	BLACK	8600-ME	WALNUT		44	F	PC		by Others	Timely Frame; Prep for Electric Strike CX-ED2079
108	1	Hallway Room-10	To	Office 01-RM-08	E-3	3	965	2134	Single RH			HM	20	M	141	44	AWA	BLACK	8600-ME	WALNUT		44	F	PC		by Others	Timely Frame
109	1	Hallway Room-10	To	Office 02-RM-07	E-4	3	965	2134	Single LH			HM	20	M	141	44	AWA	BLACK	8600-ME	WALNUT		44	F	PC		by Others	Timely Frame
110	1	Car Wash Bay RM-11	To	Work Station RM-03	E-5	4	965	2134	Single RH	UL-C		HM	16	M	210	50	AWA	PT by Others	LS	A40	18	44	VL3*	POLYS	STD	PT by Others	
111	1	Work Station RM-03	To	Break Room Rm-06	E-4	3	965	2134	Single LH			HM	20	M	141	44	AWA	BLACK	8600-ME	WALNUT		44	F	PC		by Others	Timely Frame
112	1	Car Vestibule RM-01	From	Service & Storage Room RM-05	E-6	2	965	2134	Single RHR			HM	20	M	141	44	AWA	BLACK	8600-ME	WALNUT		44	F	PC		by Others	Timely Frame

EWA anchors required at doors 105 and 110 and new door between wash bays

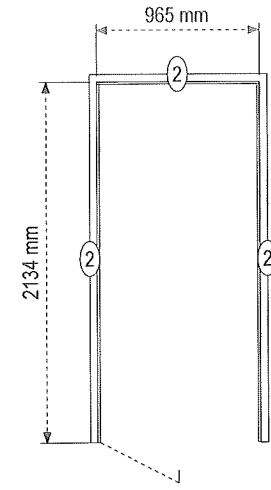


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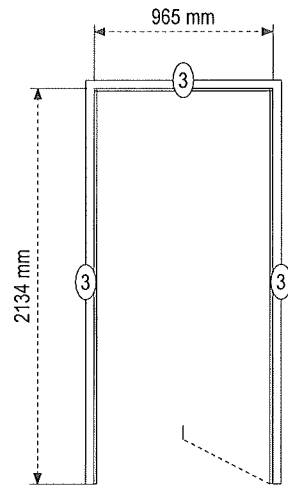
Submission Date: Feb 13, 2020



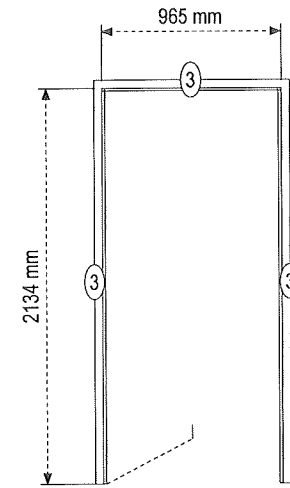
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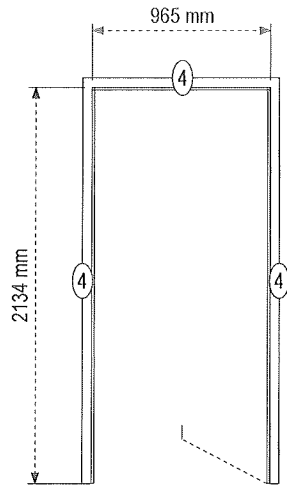
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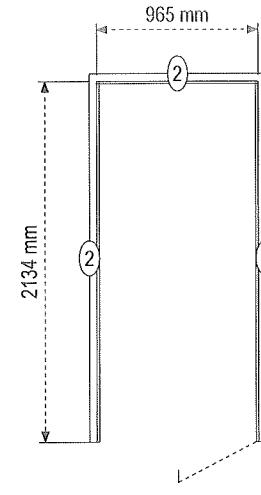
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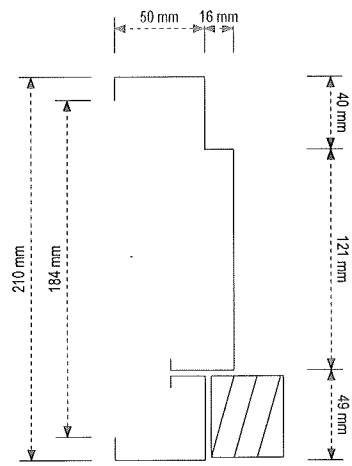
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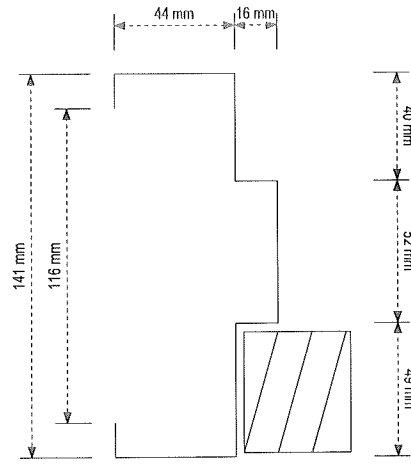
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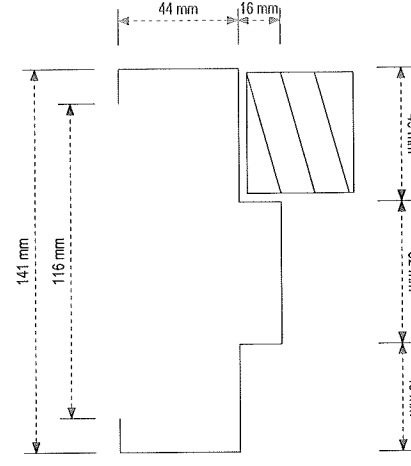
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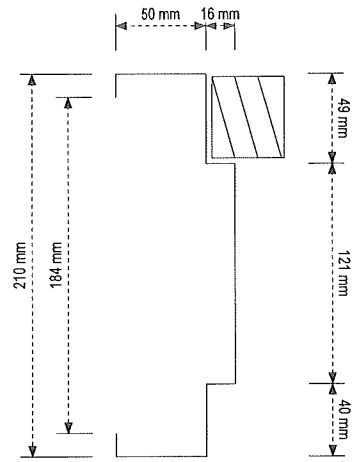
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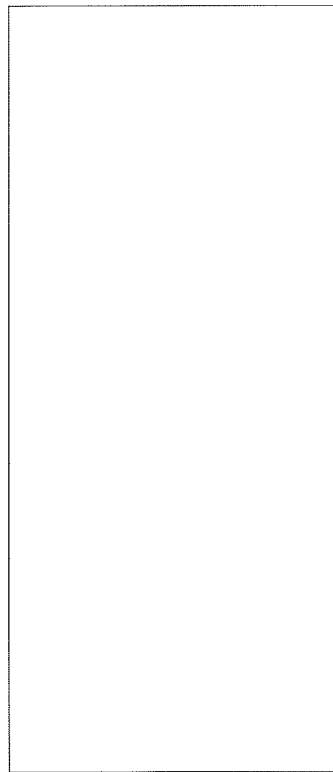
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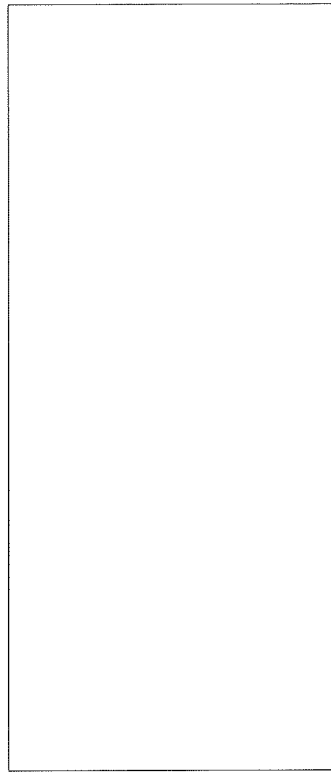
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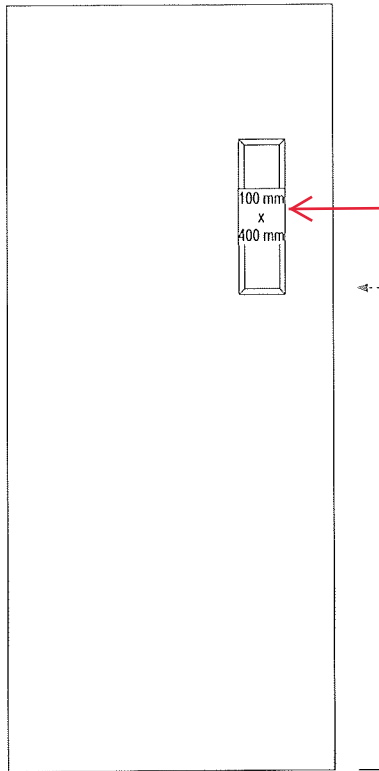
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F (Baillargeon)

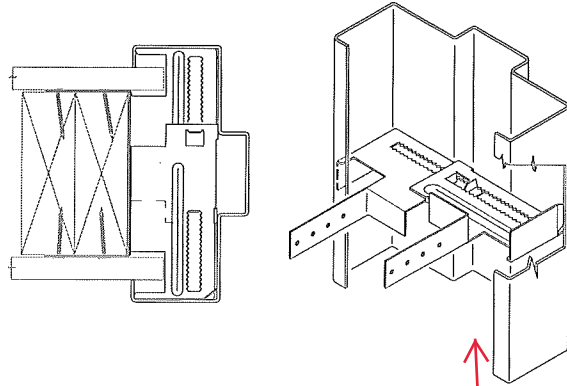


F (Vision)



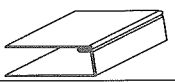
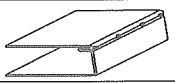
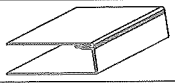
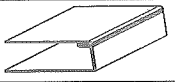
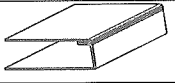
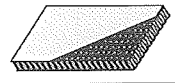
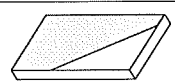




VL3

Anchor Type



Adjustable Wall Anchor (AWA)

EWA frame anchor  
required at 105 and 110  
for continuity of air and  
vapor barriers.

LS SERIES DOOR-AVAILABLE CONSTRUCTION		D-2
<b>EDGE OPTIONS</b>		
	<b>LS - LOCK SEAM (STANDARD)</b> Continuous, mechanical interlocking edge seam filled with internal sealant.	
	<b>TW - TACK WELDED (OPTIONAL)</b> Edge seams tack welded at 6" to 10" O.C.	
	<b>WF - WELDED &amp; FILLED (OPTIONAL)</b> Edge seams tack welded on the ends and filled with a special paintable compound that will not shrink or crack.	
	<b>TF - TACK &amp; FILLED (OPTIONAL)</b> Edge seams tack welded at 6" to 10" O.C. and Bondo filled.	
	<b>LW - LOCK WELDED (OPTIONAL)</b> Edge seam continuously welded. Available in 18 GA and 16 GA with HC or TRR cores only. Maximum size 4'0" x 8'0".	
<b>CORE OPTIONS</b>		
	<b>HC - HONEYCOMB (STANDARD)</b> High density honeycomb paper core laminated to the inside of door. R value = 2.62 U value = 0.381	
	<b>IS - POLYSTYRENE INSULATION (OPTIONAL)</b> Polystyrene slab bonded to the inside of door. R value = 6.87 U value = 0.146	
	<b>IU - POLYURETHANE INSULATION (OPTIONAL)</b> Polyurethane slab bonded to the inside of door. R value = 12.23 U value = 0.082	
	<b>TRR - TEMPERATURE RISE RATED (OPTIONAL)</b> Special high temperature core laminated to door skin's to reduce heat transmission as follows: (250°F @ 30 Minutes, 450°F @ 60 Minutes, 250°C @ 60 Minutes).	
	<b>SSL - STEEL STIFFENED LAMINATED (OPTIONAL)</b> 20 GA Steel Stiffened Channels laminated to door skin 6" O.C. Voids filled with high density insulation. R value = 1.17 U value = 0.855	
<b>DISCLAIMER NOTICE:</b> "R" & "U"- values are industrial standards based on core slab only and not on assembled door unit.		
	<b>VISION HOLLOW METAL LTD.</b>	<b>DRAFT - UNDER REVISION</b>

# PREFINISHED STEEL DOOR FRAMES

## INCOMPARABLE STEEL DOOR FRAME SYSTEMS FROM THE LEADER

**QUALITY.** Assured by Timely's nearly 46 trendsetting years in the field.

**VERSATILITY.** 4 Casing design options, 7 Standard colors and 30 Custom colors.

**SAFETY.** Full 90-minute fire rating available.

**STRENGTH & BEAUTY.** Slotted full perimeter anchoring plus matching Borrowed Lights and Sidelights.



**TIMELY**  
PREFINISHED STEEL DOOR FRAMES  
A DIVISION OF S.D.S. INDUSTRIES, INC.

**MERLIN**  
**DOOR**  
Systems  
Ltd.

Enterprise Rent A Car - Palladium  
225 Huntmar, Ottawa  
Job No. 19-992

Submittal Date: Feb 13, 2020

**PROOF BY COMPARISON:  
TIMELY IS NUMBER 1**

Start with Timely's fastening system. It gives these prefinished steel frames a door holding capability that equals or surpasses a 16 gauge one-piece hollow metal frame. This super strong full-perimeter fastening system, complete with accessories, is available in 18 or 20 gauge hot dipped galvanized steel (GalXC™). Installation is easy, due to a patented casing clip system.

Timely prefinished door frames with applied-after casings are also considerably more versatile than hollow metal frames. With Timely, the most specialized design criteria are met by a wide selection of "snap-lock" trims in aluminum, stainless steel, steel and wood (wood trims supplied by others) which can be easily fastened to the basic steel frame. Timely also fulfills requirements for lead-lined, fire-resistant aluminum, steel adjustable or pocket door frames.

When it comes to economy, Timely surpasses hollow metal frames too. Because Timely frames are prefinished, they can be installed after the walls are painted eliminating the hazards associated with job-site painting, which can result in costly spills, poor touch-ups and disruption of work schedules.



The Timely touch enhances major office buildings across the country.



Timely frames are frequently specified for apartment communities.



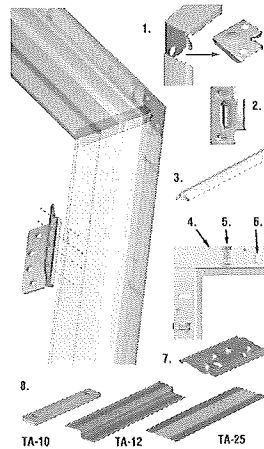
Timely is the architect's choice for Class A projects.

Timely offers maximum savings in both labor and materials. The frames are adaptable to many different wall sizes and conditions and sleeve over the wall after the wall is finished. Installation can be accomplished in under 15 minutes.

Timely prefinished steel door frames have the flexibility to go wherever your imagination takes you in color coordination and interior design.

For unmatched quality and performance, look to the proven leader—Timely.  
[www.timelyframes.com](http://www.timelyframes.com)

**HIGH PERFORMANCE FEATURES**



The total opening concept from Timely incorporates unique features, adding up to economical, attractive and stronger door installations.

1. Casing Corner Connector holds mitered corners tight. MiterGard™ featured on TA-8 casings.
2. Adjustable Striker permits full 1/4" adjustment, assures positive, rattle-free fit.
3. Full Width Aligning Tabs correctly align uprights and header.
4. Pre-punched Fastener Holes mean easier fastening.
5. Individually Attached Casing Clips assure a snug casing fit that follows the irregularity of walls.
6. Alignment Slot oval punch-outs allow visual check of frame spacing and adjustment during installation.
7. Hinge Reinforcement Plates are pierced instead of drilled resulting in over 40% more thread depth than Grade 1 Hollow Metal frames.
8. TA-10, TA-12, TA-25 Reinforcement Brackets are one of many reinforcements for door guards, closers and other hardware applications. Reversible Hardware Locations mean no hand-in 6' heights.

**A WIDER THAN EVER CHOICE OF COLORS**

Our new GalXC™ material is now standard for all Timely door frames raising the quality and performance properties to the highest level at an exceptional value. GalXC is a Hot Dipped Galvanized product that provides superior corrosion resistance in the harshest environments while balancing outstanding surface, gauge, and shape quality.

A high performance Polyurethane coating is applied that provides excellent film hardness, abrasion resistance, corrosion and chemical resistance. Additional benefits are the superior color stability, chalk resistance, and gloss retention qualities.

**STANDARD FINISHES**

- BROWN/TONE (CC15)
- AUTUMN BROWN (CC15)
- BLACK (CC10)
- STONE GRAY (CC14)
- WESTERN WHITE (CC10)
- ALUMINUM (CC10)
- PRIMER (CC14)

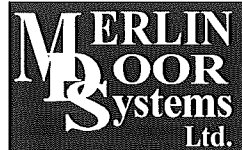
**PRE-MATCHED CUSTOM FINISHES**

- |                     |                       |                       |
|---------------------|-----------------------|-----------------------|
| NAVAJO WHITE (CC14) | WINTER WHITE (CC15)   | WHITE WHITE (CC15)    |
| WHITE SHORE (CC10)  | BONE CHINA (CC10)     | DESIGNER WHITE (CC10) |
| SHIF WHITE (CC11)   | CHARCOAL (CC40)       | CAPE COD GRAY (CC40)  |
| NEUTRAL GRAY (CC43) | NICKEL (CC40)         |                       |
| DRIFTWOOD (CC51)    | SANDY BEACH (CC55)    | CAMEO BEIGE (CC50)    |
| THUNDER (CC51)      | BLACK BEAN (CC41)     | URBAN BRONZE (CC42)   |
| COCOA (CC05)        | BROWN SUGAR (CC30)    |                       |
| DOESKIN (CC60)      | HARVEST MOON (CC04)   | COLDVAY (CC70)        |
| BURY RED (CC70)     | PACIFIC BLUE (CC58)   | TWILIGHT (CC62)       |
| JADE (CC77)         | KENTUCKY GRASS (CC90) |                       |
| OCEAN SPRAY (CC11)  | HALENY GREEN (CC04)   | BLACK NICKEL (CC04)   |

**ELIGHT SERIES**

- 430 BRIGHT STAINLESS STEEL (E204)
- 304 #4 BRUSHED STAINLESS STEEL (E204)

Colors shown may vary slightly.



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**NEW WORLDS OF DOOR FRAME DESIGN OPTIONS**

The Timely frame system offers the advantages of a patented, sustained-tension clip which holds the casing securely to the wall creating tight miters. This system permits the use of the following 4 versatile casing profiles and a choice of wood trims supplied by others:

**TA-8 Standard Steel Casing**, widely admired for its classic profile, enhances any home or office setting.

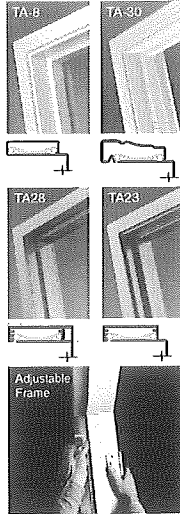
**TA-30 Colonial Steel Casing** adds that special warmth which distinguishes quality-built assisted living, hotels and motels, offices, apartments and homes. New TA-31N corner piece also featured.

**TA-28 Aluminum Casing** is a full width aluminum casing without a reveal offering the advantages of a steel door frame.

**TA-23 Aluminum Casing** displays the crisp lines of an aluminum trim, while providing the economy and strength of steel.

**Adjustable Frame**

For walls with varying thicknesses, Timely's slide guide system allows its Adjustable frame to accommodate any wall thickness from 3 3/4" to 9 1/8" with only 3 closure strips. It can be prehung or used as a standard drywall frame.

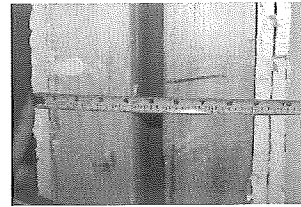


**TIMELY DELIVERS UNSURPASSED QUALITY WHEREVER IT'S NEEDED**

Timely prefinished door frames can be attached to virtually any construction material including Wood Stud, Steel Stud and Drywall.

- Wood Stud/Stucco/Drywall • Wood Stud/Brick/Drywall
- Steel Stud & Drywall • Masonry/Sub-buck
- (Adjustable Frame) Wood Stud/Drywall/Sound Board
- Traditional Wood Stud/Drywall

In most common wall construction, the job involves sleeving the frame over the wall, hanging the pre-machined door, fastening the frame and snapping on the casing. In addition to fast positioning, Timely frames provide accurate fit.



**CODE ACCEPTABILITY, CERTIFICATION**

**SINGLE SWING FRAMES**

	MAXIMUM OPENING SIZE		WALL SIZE		FRAME SERIES
	WIDTH	HEIGHT	MIN	MAX	
20 MIN. *	40	100	3 3/4"	13"	C
45 MIN. "C" LABEL	40	90	3 3/4"	13"	S.C.M.A.**E
90 MIN. "B" LABEL	40	90	3 3/4"	13"	S.C.M.A.**E

\*Negative pressure only  
\*\*Maximum openings over 4'0" x 2'0".

**FULL BOUND WITH DOOR**

	MAXIMUM OPENING SIZE		WALL SIZE		FRAME SERIES
	WIDTH	HEIGHT	MIN	MAX	
45 MIN. "C" LABEL	40	50	3 3/4"	13"	S.C.E
90 MIN. "B" LABEL	40	50	3 3/4"	13"	C

**PAIR FRAMES**

	MAXIMUM OPENING SIZE		WALL SIZE		FRAME SERIES
	WIDTH	HEIGHT	MIN	MAX	
20 MIN.	For 20 Min. Pair, use C Label Requirements				
45 MIN. "C" LABEL	40	90	3 3/4"	13"	S.M.C.E
90 MIN. "B" LABEL	40	90	3 3/4"	13"	S.M.C.E

**ADJUSTABLE FRAMES**

	MAXIMUM OPENING SIZE		WALL SIZE		FRAME SERIES
	WIDTH	HEIGHT	MIN	MAX	
45 MIN. "C" LABEL	60	60	3 3/4"	3 3/4"	A
90 MIN. "B" LABEL	60	60	3 3/4"	3 3/4"	A

**GENERAL INFORMATION**

All ratings are usable for steel stud, wood stud, or masonry construction (steel subbuck).

Wood or aluminum casing does not affect ratings.

Single frames not prepared for strikes must use TA-12 rim panic strike reinforcement.

Fire ratings not approved for deadbolt strike only.

Reinforcements are required when using door closers to maintain fire ratings.

Fire ratings not approved for 1 3/8" frames.

All ratings approved for category "A" and "B" doors with category "G" edge sealing.

**SIDE LIGHT, BORROWED LIGHT AND GLAZED TRANSOMS "S" or "C" GAUGE.**

Wood Casing permitted on sidelights or borrowed lights for 20 Min. without vertical or horizontal mullions in glass area.

GLASS STOP SIZE	RATING	MAX ASSEMBLY SIZE		WALL SIZE		MAX GLASS AREA
		10'-1 1/2" X 10'-1 1/2" H	WIDTH	HEIGHT	MIN	
1/2	45 MIN	24"	107"	3 3/8"	13"	2569 SQ IN
**1/2	45 MIN	36"	54"	3 3/8"	13"	1295 SQ IN
NO STOP						
3/4	45 MIN	36"	54"	3 3/8"	13"	1296 SQ IN

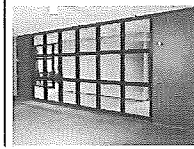
GLASS STOP SIZE	RATING	MAX ASSEMBLY SIZE		MULLIONS NOT PERMITTED		MAX GLASS AREA
		WIDTH	HEIGHT	MIN	MAX	
1/2	20 MIN	36"	36"	3 3/8"	13"	1296 SQ IN
**1/2	60 MIN	36"	36"	3 3/8"	13"	1296 SQ IN

Do not exceed maximum assembly size.

\*Most building codes limit glass area to 1,296 sq. in. Do not exceed 1,296 sq. in. without verifying with local code authorities prior to specifying or ordering.

\*\*Must be caulked using 100% Pure Silicone Sealant.  
\*\*\*Must use Firelight glazing and install in a 5/8" wide glazing recess with 100% Pure Silicone Sealant.

**TIMELY SIDELIGHTS AND BORROWED LIGHTS**



The beauty and economy of the Timely frame sidelight and borrowed light system are available to meet most glazed opening requirements. And because they're prefinished, they can be applied over finished walls. As a result, costly time delays and special fabrication are avoided.

Positive pressure testing available.

www.timelyframes.com

**CONDENSED ARCHITECTURAL SPECIFICATIONS** (Detailed specification available.)

**PART 1 GENERAL**

- 1.1 Section Includes
  - A. Fire-rated, prefinished steel door frames and sidelights.
- 1.2 Related Sections
  - A. See Division 6 for related doors and hardware.
- 1.3 References
  - A. Intertek Testing Services (WHI).
  - B. Underwriter's Laboratory (UL).
- 1.4 Submittals
  - A. Product Data: Indicate frame configuration and finishes.
  - B. Shop Drawings: Indicate frame elevations, reinforcements, anchor types and spacings, location of cut-outs for hardware and finish.
  - C. Provide copies of manufacturer's standard warranty.
- 1.5 Quality Assurance
  - A. Manufacturer: A firm with no less than 10 years experience in the manufacturing of the principal materials for the required work.
  - B. Installer: A firm with no less than 5 years experience in the installation of prefinished frames as demonstrated by previous successful installation.
- 1.6 Regulatory Requirements
  - A. Fire rated frame construction: Conform to UL 10C standards
- 1.7 Delivery, Storage and Protection
  - A. Store frames in dry protected area off the ground. Do not cover with tarp. (Will cause moisture chamber).
  - B. Package prefinished frames individually with all surfaces protected against shipping and handling damage until time of installation.

**PART 2 PRODUCTS**

- 2.1 Manufacturers
  - A. Timely Industries, 10241 Norris Ave., Pacoima, CA 91331-3500.
- 2.2 Frames
  - A. (18), (20), gage, (Steel), (Stainless Steel) and (Aluminum).
- 2.3 Casings
  - A. Provide (Steel), (Aluminum), (Wood), (\_\_\_\_) casings with corner alignment clips as shown on drawings.
- 2.4 Fabrication
  - A. All frames formed from cold rolled sheet steel conforming to ASTM-A366.
  - B. Roll form or break frames to standard shapes as shown on drawings.
  - C. Prepare frames for heat-treated, zinc-plated casing retainer clips. Clips mechanically fastened for secure, properly aligned installation of casing.
  - D. Provide holes on perimeter of frame for insertion of fasteners.
  - E. Provide oval alignment slots to allow for insertion of screwdriver to adjust frame.

- F. All frames to have 14 gage hinge-reinforcement with extruded tapped holes, for a minimum of 3/16" thread penetration depth.
  - G. Strikes: (Provide for 2 3/4" adjustable "T") (Prepare for field applied ASA 4 7/8" as required).
  - H. Provide standard field applied reinforcement for surface mounted hardware.
  - J. Provide (WHI), (\_\_\_\_) fire rated frames as shown on drawings.
- 2.5 Finishes**
- A. Factory Finish: Impact resistant polyester baked enamel.
  - B. Steel: Chemically cleaned, bonderized, primed and painted in coils. Galvanized steel prior to painting in any exterior, high humidity, or corrosive area.
  - C. Provided aerosol touch-up paint for after installation, on-site repair as recommended by manufacturer.

**PART 3 EXECUTION**

- 3.1 Examination**
- A. Verify existing conditions before starting work.
  - B. Verify that rough opening sizes and wall thicknesses are acceptable.
  - C. Verify finish hardware requirements for each opening to provide proper reinforcement, preparation, and anchorage.
- 3.2 Installation**
- A. Coordinate installation with other trades to avoid conflict.
  - B. Use (pro-fit template door) (actual door) in opening to assure proper alignment and clearances.
  - C. Anchor frame with one drywall screw adjacent to each casing clip.
  - D. Align all parts with proper clearance to assure proper fit, tight miters, and desired performance.
  - E. Provide instruction sheets for all frames, sidelites, and borrowed lights for field use.
- 3.3 Cleaning**
- A. Remove all boxes, wrappers, papers and debris from each opening.
  - B. Wipe frames with moist cloth and mild glass cleaner to remove grease, dust, or other debris.
- 3.4 Final Inspection**
- A. Inspect each opening for proper operation, correct hardware, general appearance and proper installation.
  - B. Make any necessary adjustments.
  - C. Provide product information, instruction manuals and standard warranty.
  - D. Replace any frames shown to be defective under the terms of the manufacturer's warranty.

**SPEC** (Detailed specification available through Spec Data  
**MANU-SPEC** Program or Timely Industries)

**TIMELY INDUSTRIES LIMITED WARRANTY**

S.D.S. Industries, Inc., a California Corporation D.B.A. Timely Industries (hereafter called Timely), warrants to the original consumer purchaser that its Timely Prefinished Steel Door Frame when utilized for interior frame use, will be free from defects in material and workmanship for a period of one year from the date of purchase. This warranty is applicable only when the products covered by it:

- 1) have been installed in accordance with the recommended written installation instructions of Timely Industries and with established building practices.
- 2) have been accorded treatment which is considered good practice in the Building Industry regarding storage and maintenance.
- 3) have been subjected only to normal use because Timely Industries cannot control the manner in which its products are handled after leaving its premises. This warranty does not apply to the finish or accessories of any product and shall not apply to any frame exposed to a corrosive or harmful environment.

**ANY AND ALL IMPLIED WARRANTIES APPLICABLE HERETO ARE LIMITED TO ONE**

**YEAR FROM THE DATE OF PURCHASE.** Some states do not allow limitations on how long an implied warranty lasts, so the above time limitation may not apply to you. In the event the original consumer purchaser of any Timely Industries Prefinished Steel Door Frame believes that the frame or any parts thereof covered by this warranty is defective, a letter outlining the alleged defect should be sent postage prepaid to the following address:

TIMELY INDUSTRIES, 10241 NORRIS AVENUE, PACOIMA, CA 91331

Any Timely Prefinished Steel Door Frame or any parts thereof covered by this warranty which, upon inspection by an authorized Representative of Timely Industries are found by said Representative to be defective, will at the option of Timely Industries either repair, replace, or refund the purchase price of the frame or component part. Liability is limited to repair, replacement, or refund and does not include labor, installation cost, or indirect or consequential damages of any nature. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion set forth in this paragraph may not apply to you.

**TECHNICAL SUPPORT**

Timely is not only recognized as the originator of the prefinished drywall frame concept, but the firm is well known for its innovative ideas, products and applications. Timely provides the services of a tool and die shop, a knowledgeable sales force and stocking distributors to satisfy your needs on time and at competitive prices. We are committed to providing nothing less than the best.



10241 NORRIS AVE. • PACOIMA, CALIFORNIA 91331-2292  
(818) 492-3500 • (800) 247-6242 • FAX (818) 492-3530

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www.timelyframes.com



Enterprise Rent A Car - Palladium  
225 Huntmar, Ottawa  
Job No. 19-992

Submittal Date: Feb 13, 2020

Quantity  
 Total Clns  
 Packed By  
 Marked By  
 Access Check

CUSTOMER NAME **merlit door**

ITEM #

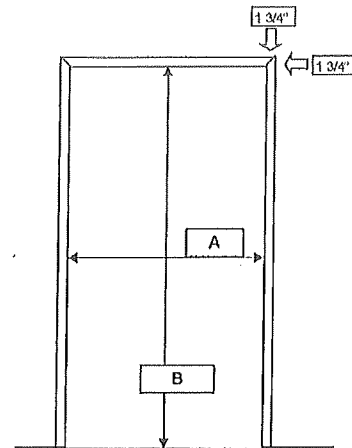
ROUGH OPENING WIDTH **38 1/4**  
 FULL/  
 PARTIAL

PARTIAL

HEIGHT **84 3/4**  
 FULL/  
 PARTIAL

PARTIAL

A	10
B	64



NOTES:

Qty.	Width/ Height	Wall Size Gauge	Part Description	Cln	Qty.	Width/ Height	Mitre Description
			Borrow Lite Header (+3 1/8)	A			1 Mitre Both Ends (+ 3-7/16")
			Borrowed Lite Header No Stop	AN			2 Mitre Both Ends (+ 3-7/16")
			Borrowed Lite Upright - Net	B			3 Mitre Both Ends (+ 3-7/16")
			Borrowed Lite Upright No Stop - Net	BN			4 Mitre Both Ends (+ 3-7/16")
1	41 1/8		Header (With Stop) (+3 1/8)	C	2	41 7/16	5 Mitre Both Ends (+ 3-7/16")
			Door Header	C			
			Sidelite Header No Stop	CN			6 Mitre Both Ends (+ 3-7/16")
1	84		Hinge Jamb Net	D	2	85 3/4	7 Mitre One End (+ 1-3/4")
1	84		Strike Jamb Net	E	2	85 3/4	8 Mitre One End (+ 1-3/4")
			Hinge - Net	Hinge Mullion With Stop			
			Insert - Net	F			9 Straight Cut Both Ends (+ 5/16")
			Strike - Net	Strike Mullion With Stop			
			Insert - Net	G			10 Straight Cut Both Ends (+ 5/16")
			Sidelite Upright - Net	H			11 Mitre Both Ends (+ 3-7/16")
			Sidelite Upright No Stop - Net	HN			12 Mitre Both Ends (+ 3-7/16")
			Sidelite Sill (+3 1/8)	J			13 Mitre One End (+ 2 1/16")
			Sidelite Sill No Stop	JN			14 Mitre One End (+ 2 1/16")
			Vertical Mullion - Net	K			*15 Straight Cut Both Ends (+5/8")
			Vertical Mullion No Stop - Net	KN			*16 Straight Cut Both Ends (+5/8")
			Horizontal Mullion - Net	L			*17 Straight Cut Both Ends (+5/8")
			Horizontal Mullion No Stop - Net	LN			*18 Straight Cut Both Ends (+5/8")
			Floor Channel No Stop - Net Blank Straight Cut	M			19 No Casing Required
			Sleeve No Stop - Net	Mullion Split Stop			
			Insert No Stop - Net	N			*20 Straight Cut Both Ends (+5/8")
			1/2" Glass Stop Vertical (TA-14)				1/2" Glass Vertical (TA-14)
			1/2" Glass Stop Horizontal				1/2" Horizontal

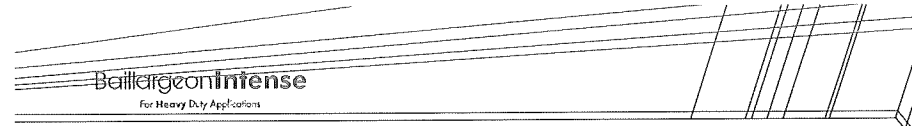
TFS-01

Created: 03/02



Enterprise Rent A Car - Palladium  
 225 Huntmar, Ottawa  
 Job No. 19-992

Submittal Date: Feb 13, 2020



## 8600-MO/ME/VE / 8620-MO/ME/VE (5 PLY)

### PARTICLE CORE, FOR INTENSIVE USE

① **STILES:** 1/8" (3 mm) hardwood or thick veneer, longitudinally laminated by hot pressing with type 1 structural glue (LVL) or laminated strand lumber (LSL), might include a 7/8" (22 mm) piece of hardwood, for a total width of 1 3/16" (30 mm);  
**MO:** Manufacturer's choice.  
**ME:** Matched with faces.  
**VE:** Covered with 1/32" (0.7938 mm) wood veneer, matched with faces.

② **TOP AND BOTTOM RAILS:** 1 3/16" (30 mm) in wood or SCL, manufacturer's choice (LVL) or (LSL).

③ **CORE:** Solid particleboard. Density of 28-32 lbs per cubic foot.

④ **FACES:** Wood veneer (choice of face veneers: 2 ply plywood), hardboard panel or plastic laminate glued to composite crossband.

**LOCK BLOCK:** Integrated.

**GLUE:** Type 1 PVA Cross-link.

**INTERIOR use**

**WARRANTY:** Lifetime

#### NOTE

| Dimensions are nominal before trimming.

#### OPTIONS

| 20 min fire rating, specify 8620-MO/ME/VE  
 | Wood veneer glued to plywood veneer (3 ply plywood) (7 ply door).

#### SOUND RATED OPTION

| Available 30dB depending on configuration of soundproofing hardware.

| For optimization, see our soundproof construction.

#### LEED CONTRIBUTION OPTIONS

| EPD

| Recycled content

| FSC

| NAUF or ULEF (on request)

#### PERFORMANCE MEASUREMENT

| ANSI/WDMA I.S.1A

| ANSI A208-1 (particle board LD-1/LD2)

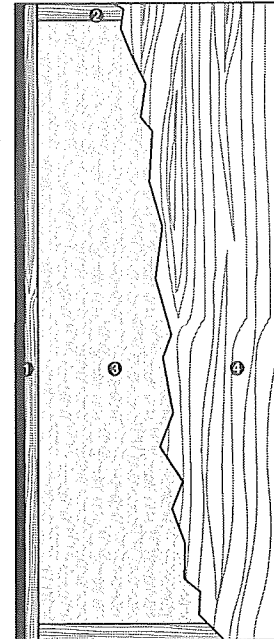
| ASTM-D1037 and D198-98 (LSL)

| ASTM-D5456-93 (LVL)

| AWS

| Intertek WH-ETL

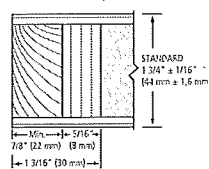
| NFPA 80



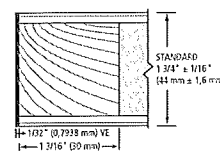
Suitable for walnut door stain. See attached image from owner.

Alternate approved by owner and clarified further to site meeting No. 1. Design criteria - solid core to match wood finish of other furniture elements.

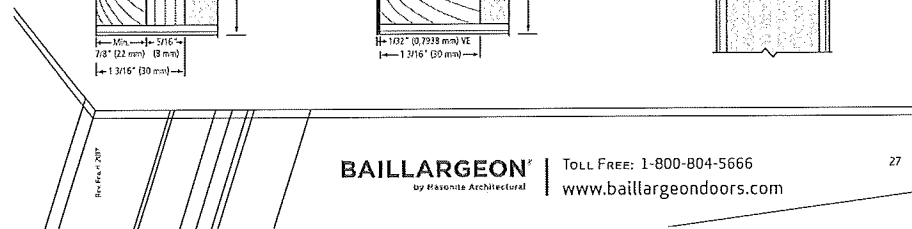
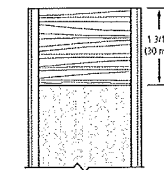
① STILES MO/ME



① STILES VE



② RAILS



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 by Hasonite Architectural | www.baillargeondors.com

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