

FRONT VIEW

SIDE VIEW

PLAN VIEW

DESIGNED TO COMPLY WITH ASME A17.1 PART 5.3 WHEN PROPERLY INSTALLED

CONTROLLER CONFORMS TO ASME A17.5 INTERTEK 4010781

**Features:**


- Battery Powered: 24 VDC Control System
- Rated Load: 400 lbs
- Speed: 8-10 fpm
- Max. Travel: 14'-0"
- Car Size: 33W x 26D x 75H
- Overhead Clearance: 7'-6" Min.
- Powder Coated Metal: Gray White
- Vision Panels: Clear Acrylic
- Car Light: Recessed LED
- Telephone: Inside Telephone Cabinet
- Constant pressure up/down controls
- Key Lock on controls
- Emergency Stop Switch and Alarm
- Status LED
- Winding Drum Drive with two 1/4" aircraft cables
- Electromechanical Interlock on Car Door
- Grab Rail
- Slack Cable Safety Device
- Final Limit Switches
- Safety Obstruction Sensors above and below Car

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UNLESS OTHERWISE SPECIFIED:  
 DIMENSIONS ARE IN INCHES  
 TOLERANCES:  
 FRACTIONAL: ±1/16  
 ANGULAR: ±0.5°  
 ONE PLACE DECIMAL ±0.1  
 TWO PLACE DECIMAL ±0.01  
 THREE PLACE DECIMAL ±0.005

INTERPRET GEOMETRIC TOLERANCING PER:  
 MATERIAL:  
 FINISH:  
 DO NOT SCALE DRAWING

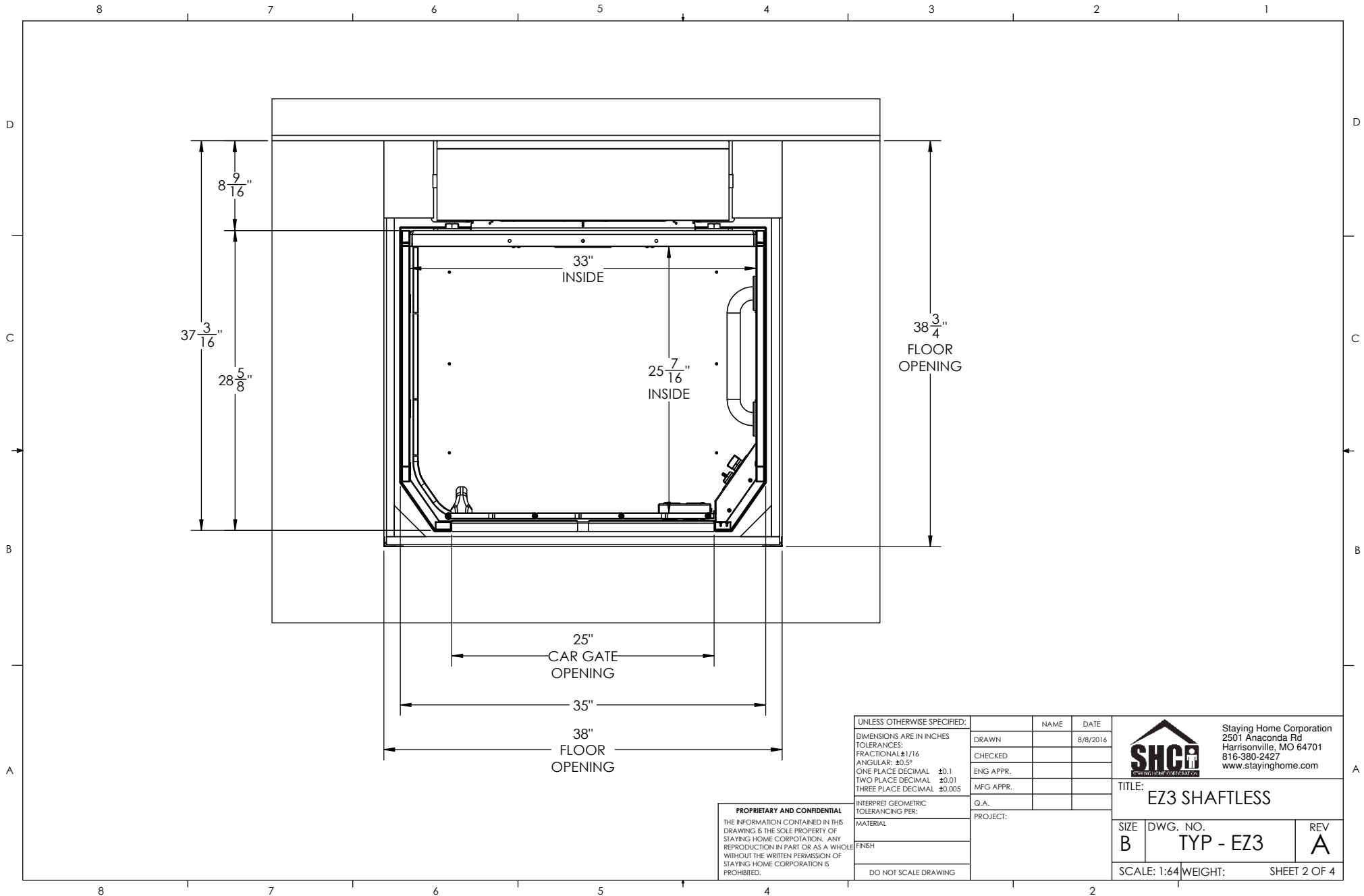
	NAME	DATE
DRAWN		8/8/2016
CHECKED		
ENG APPR.		
MFG APPR.		
Q.A.		
PROJECT:		



Staying Home Corporation  
 2501 Anaconda Rd  
 Harrisonville, MO 64701  
 816-380-2427  
 www.stayinghome.com

TITLE: **EZ3 SHAFTLESS**

SIZE <b>B</b>	DWG. NO. <b>TYP - EZ3</b>	REV <b>A</b>
SCALE: 1:64		WEIGHT: SHEET 1 OF 4



UNLESS OTHERWISE SPECIFIED:	NAME	DATE
DIMENSIONS ARE IN INCHES		8/8/2016
TOLERANCES:	DRAWN	
FRACTIONAL: ±1/16	CHECKED	
ANGULAR: ±0.5°	ENG APPR.	
ONE PLACE DECIMAL ±0.1	MFG APPR.	
TWO PLACE DECIMAL ±0.01	Q.A.	
THREE PLACE DECIMAL ±0.005	PROJECT:	
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FINISH		
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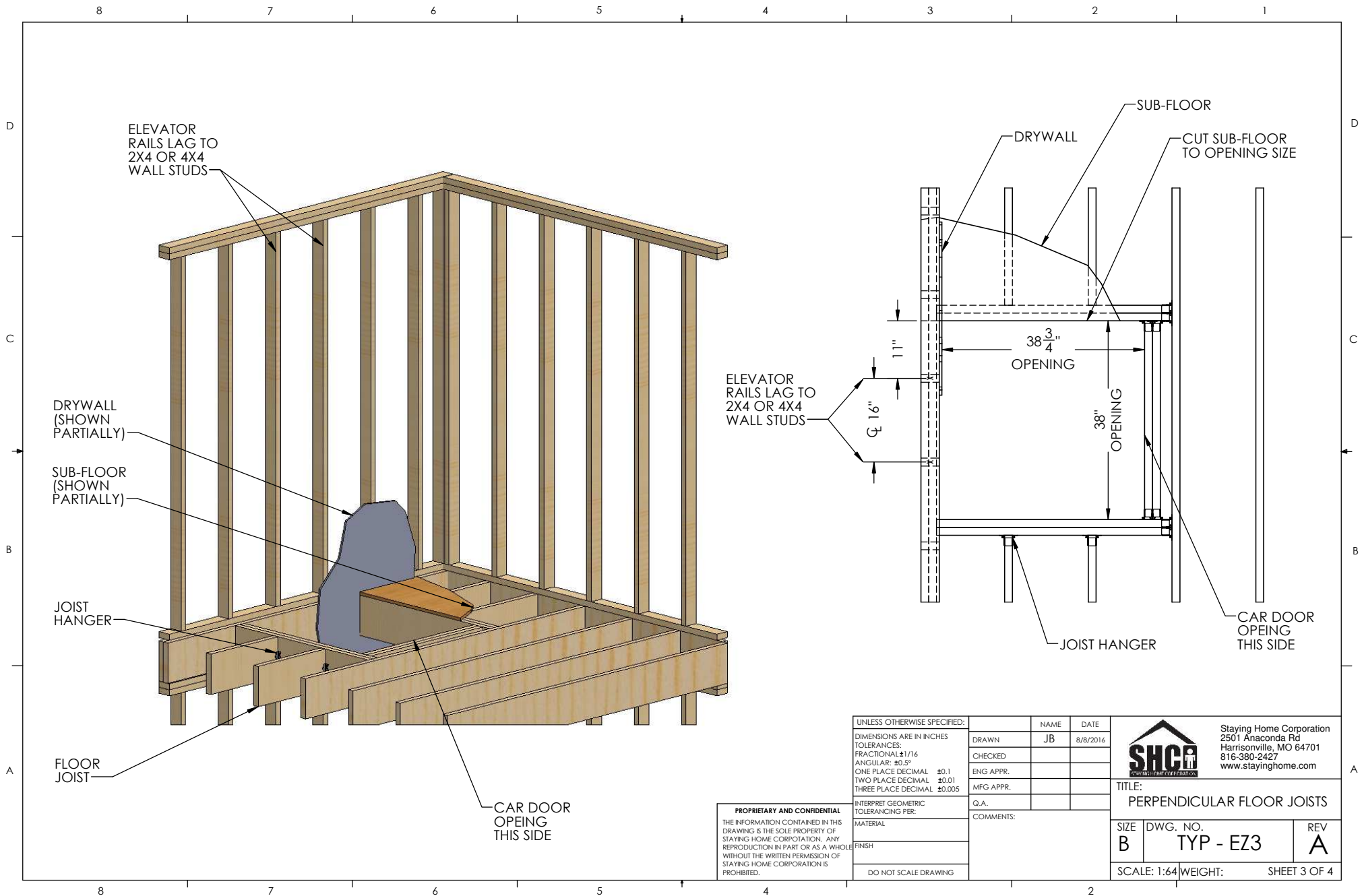


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SIZE <b>B</b>	DWG. NO. <b>TYP - EZ3</b>	REV <b>A</b>
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SCALE: 1:64 WEIGHT: SHEET 2 OF 4

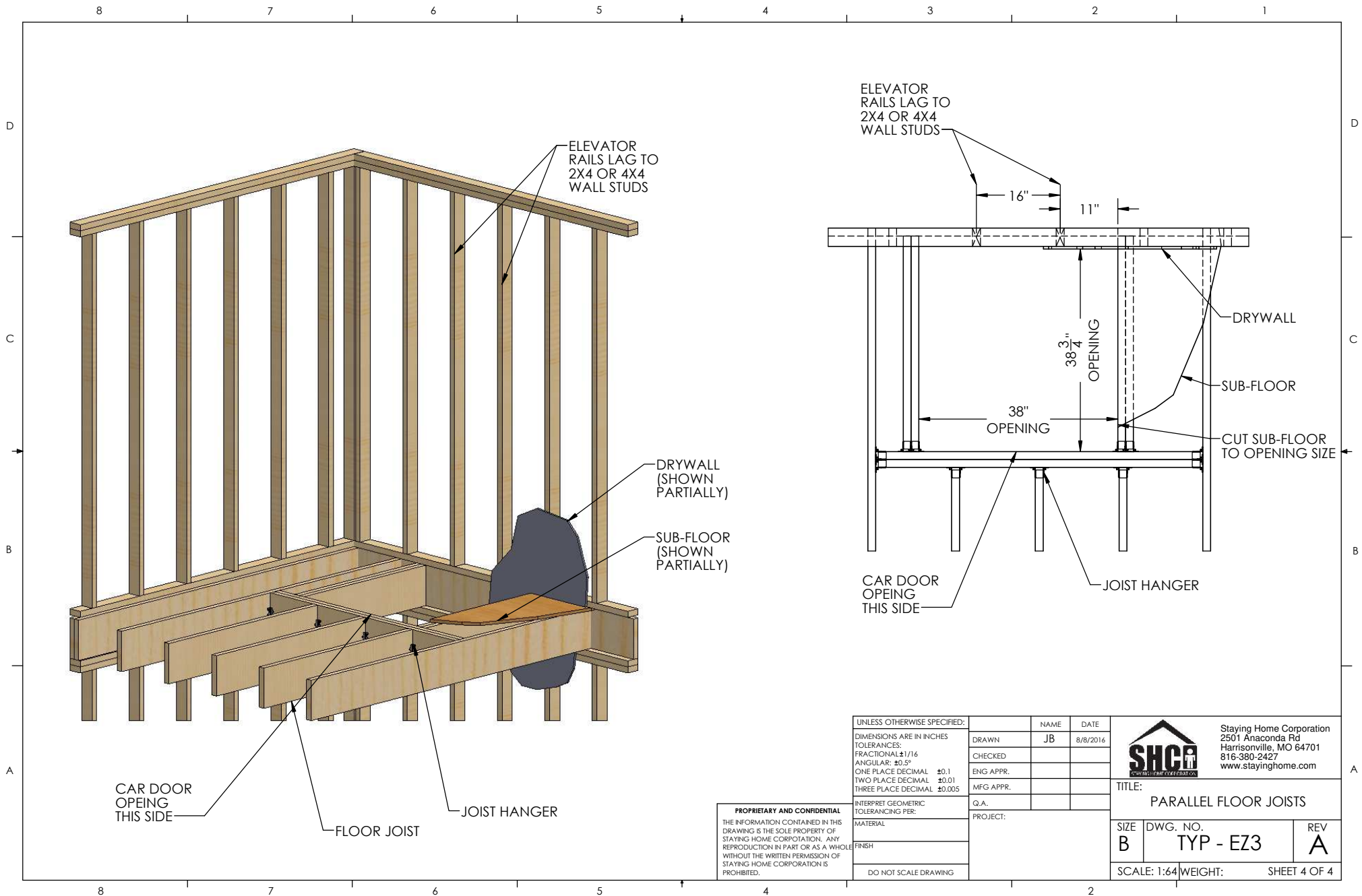


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INTERPRET GEOMETRIC TOLERANCING PER:	
MATERIAL	
FINISH	
DO NOT SCALE DRAWING	

NAME	DATE
JB	8/8/2016
DRAWN	
CHECKED	
ENG APPR.	
MFG APPR.	
Q.A.	
COMMENTS:	

 Staying Home Corporation 2501 Anaconda Rd Harrisonville, MO 64701 816-380-2427 www.stayinghome.com		TITLE:	
		PERPENDICULAR FLOOR JOISTS	
SIZE	DWG. NO.	REV	
B	TYP - EZ3	A	
SCALE: 1:64		WEIGHT:	SHEET 3 OF 4



CAR DOOR  
OPENING  
THIS SIDE

FLOOR JOIST

JOIST HANGER

DRYWALL  
(SHOWN  
PARTIALLY)

SUB-FLOOR  
(SHOWN  
PARTIALLY)

ELEVATOR  
RAILS LAG TO  
2X4 OR 4X4  
WALL STUDS

CAR DOOR  
OPENING  
THIS SIDE

JOIST HANGER

DRYWALL

SUB-FLOOR

CUT SUB-FLOOR  
TO OPENING SIZE

UNLESS OTHERWISE SPECIFIED:

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TOLERANCES:  
FRACTIONAL: ±1/16  
ANGULAR: ±0.5°  
ONE PLACE DECIMAL ±0.1  
TWO PLACE DECIMAL ±0.01  
THREE PLACE DECIMAL ±0.005

INTERPRET GEOMETRIC  
TOLERANCING PER:

MATERIAL

FINISH

DO NOT SCALE DRAWING

NAME	DATE
DRAWN JB	8/8/2016
CHECKED	
ENG APPR.	
MFG APPR.	
Q.A.	
PROJECT:	



Staying Home Corporation  
2501 Anaconda Rd  
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www.stayinghome.com

TITLE:  
PARALLEL FLOOR JOISTS

SIZE B	DWG. NO. TYP - EZ3	REV A
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SCALE: 1:64 WEIGHT: SHEET 4 OF 4

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