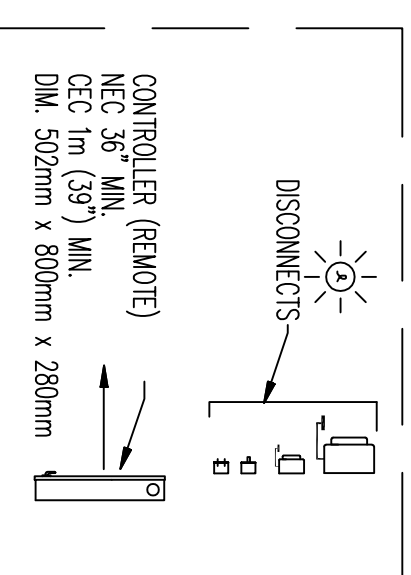
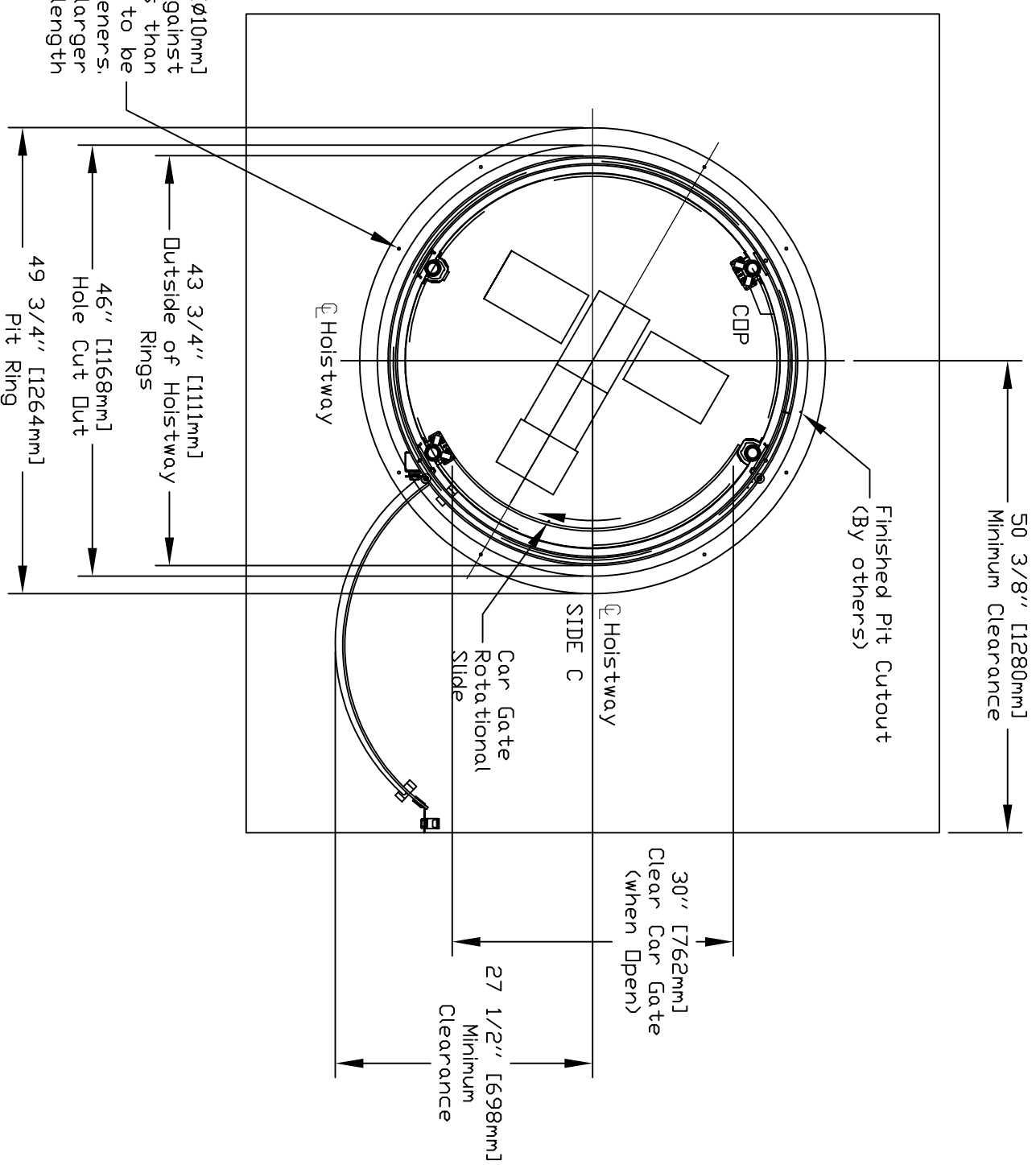


IMPORTANT NOTES

- IN APPLICATION WHERE THE UNIT IS CENTERED INSIDE A STAIRCASE, USE THE PIT RING DIMENSION OF THE UNIT AS THE MINIMUM DIMENSION INSIDE THE STAIRCASE.
- THE UNIT CANNOT SERVE AS A FALL BARRIER. A HANDRAIL IS REQUIRED ON THE INTERIOR OF THE STAIRCASE.

PLAN VIEW - TYPE 1 CAR



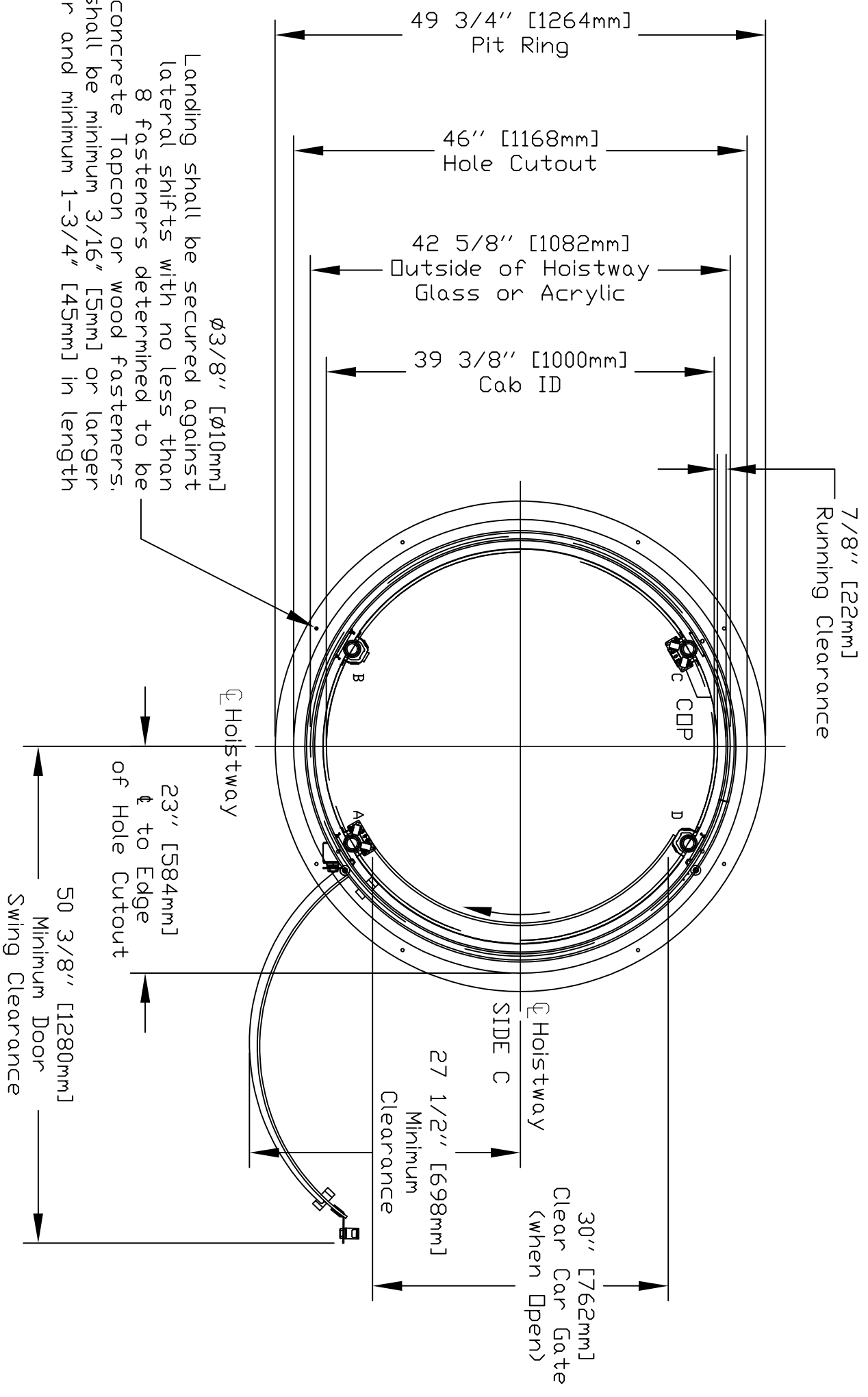
DISCONNECTS AND CONTROLLER (SEE REMOTE)

OFFICE USE ONLY:	Part No.	Round Mini Glass
CONFIGURATION VERSION STAMP:	Version No.	
MODULE VERSION STAMP:		

CUSTOMER:	DATE:	05/06/20
PROJECT:	REVISION DATE:	
ADDRESS:	COMPLETED BY:	
		SHEET No. 1 OF 9

PLAN VIEW

No heated floor 4" around any landing and inside the pit or footprint



Fasteners shall be minimum 3/16" [5mm] or larger in diameter and minimum 1-3/4" [45mm] in length

concrete Tapcon or wood fasteners. 8 fasteners determined to be lateral shifts with no less than Landing shall be secured against

Disregard and remove page for pitless application

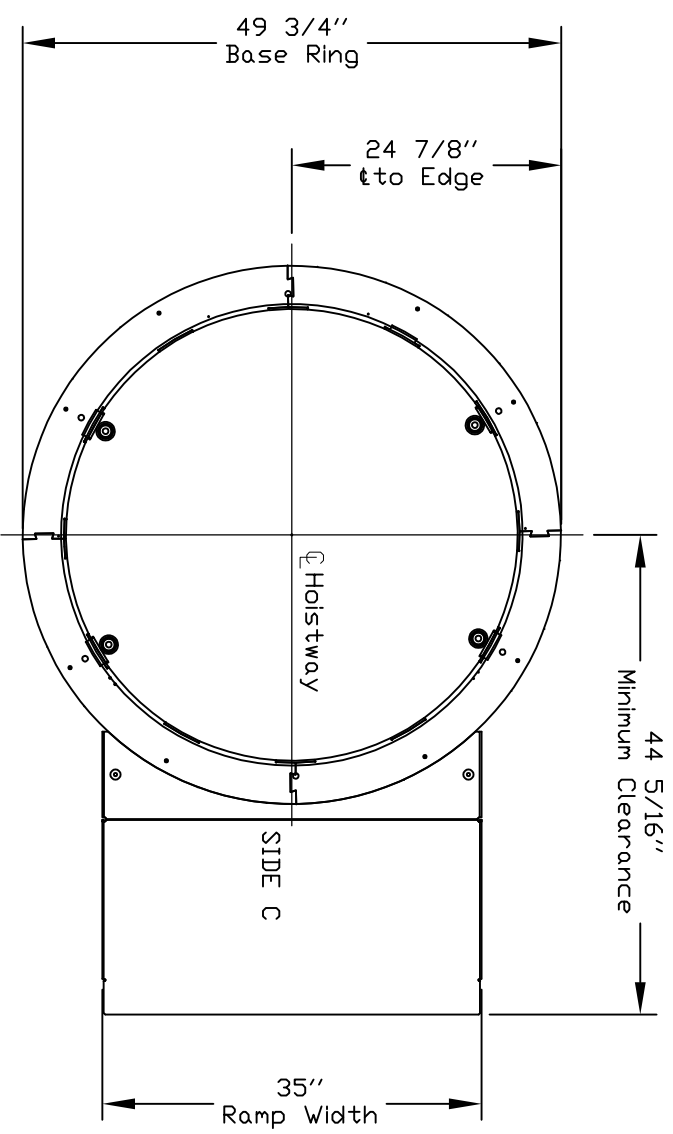
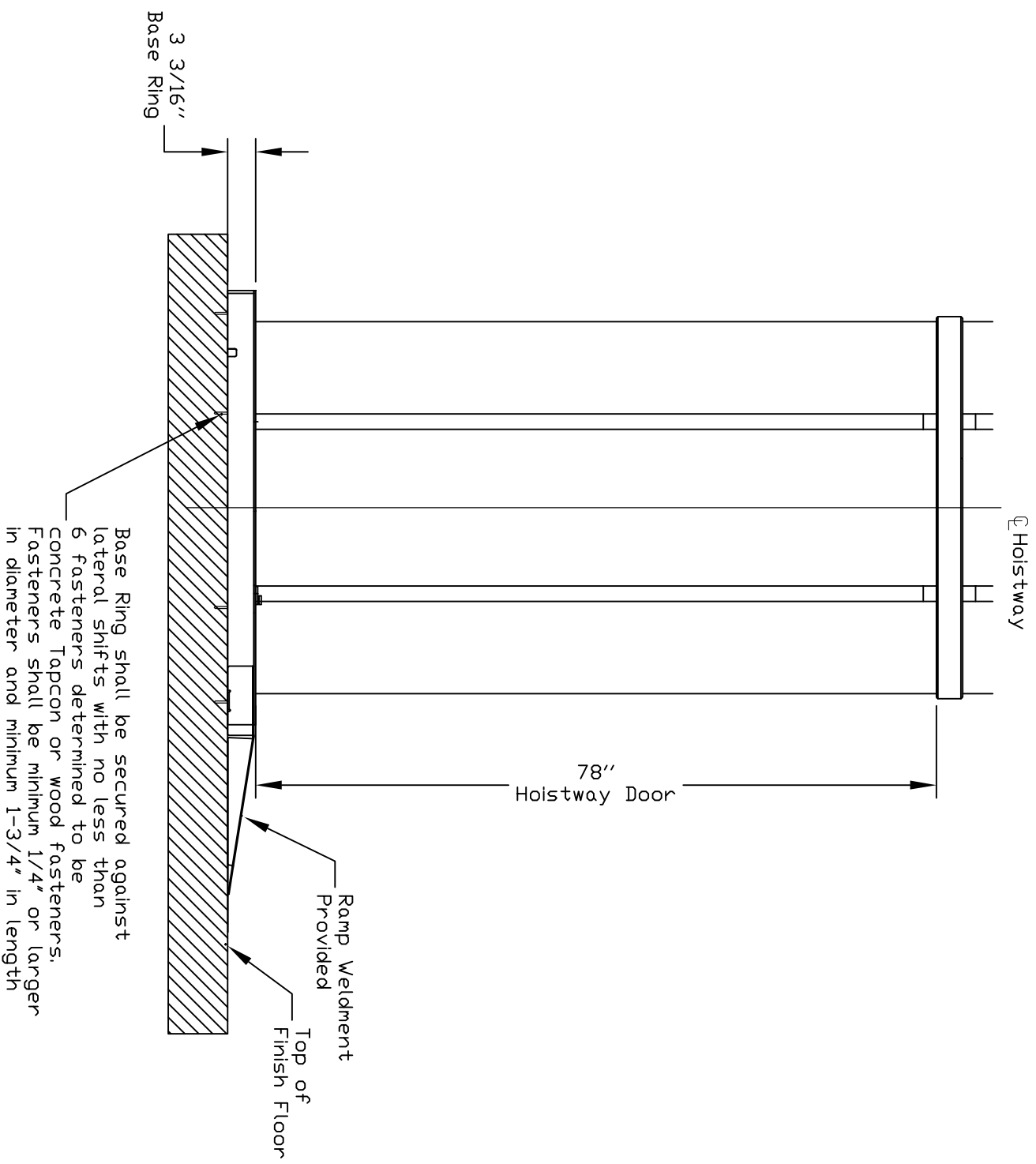
FLOOR 1 - PIT VIEW TYP.

CUSTOMER:	
PROJECT:	
ADDRESS:	

OFFICE USE ONLY:	
CONFIGURATION VERSION STAMP:	1.5
MODULE VERSION STAMP:	VIE.105

DATE:	05/06/20
REVISION DATE:	
COMPLETED BY:	
Part No.	Round Mini Glass
Version No.	
JOB No.	
SHEET No.	2a of 9

BASE RING CONFIGURATION



BASE RING PLAN VIEW

Disregard and remove page if Base Mount Configuration is not used or applicable

BASE RING DETAILS

OFFICE USE ONLY:
CONFIGURATION VERSION STAMP: 1.5
MODULE VERSION STAMP: VIE.105

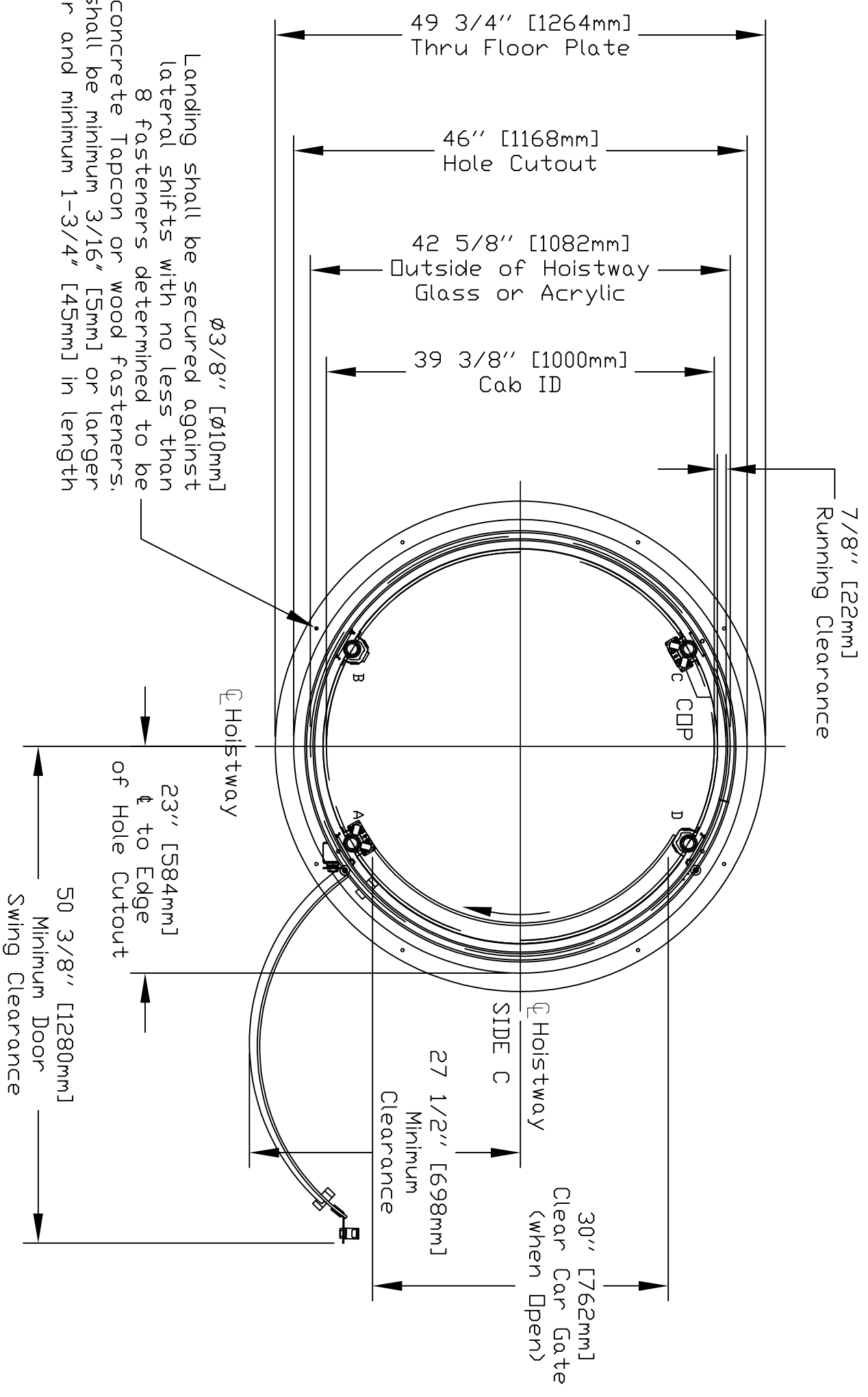
Part No. Round Mini Glass
Version No.

CUSTOMER:
PROJECT:
ADDRESS:
DATE: 05-06-20
REVISION DATE:
COMPLETED BY:



JOB No.
SHEET No. 26 OF 9

No heated floor 4" around any landing and inside the pit or footprint



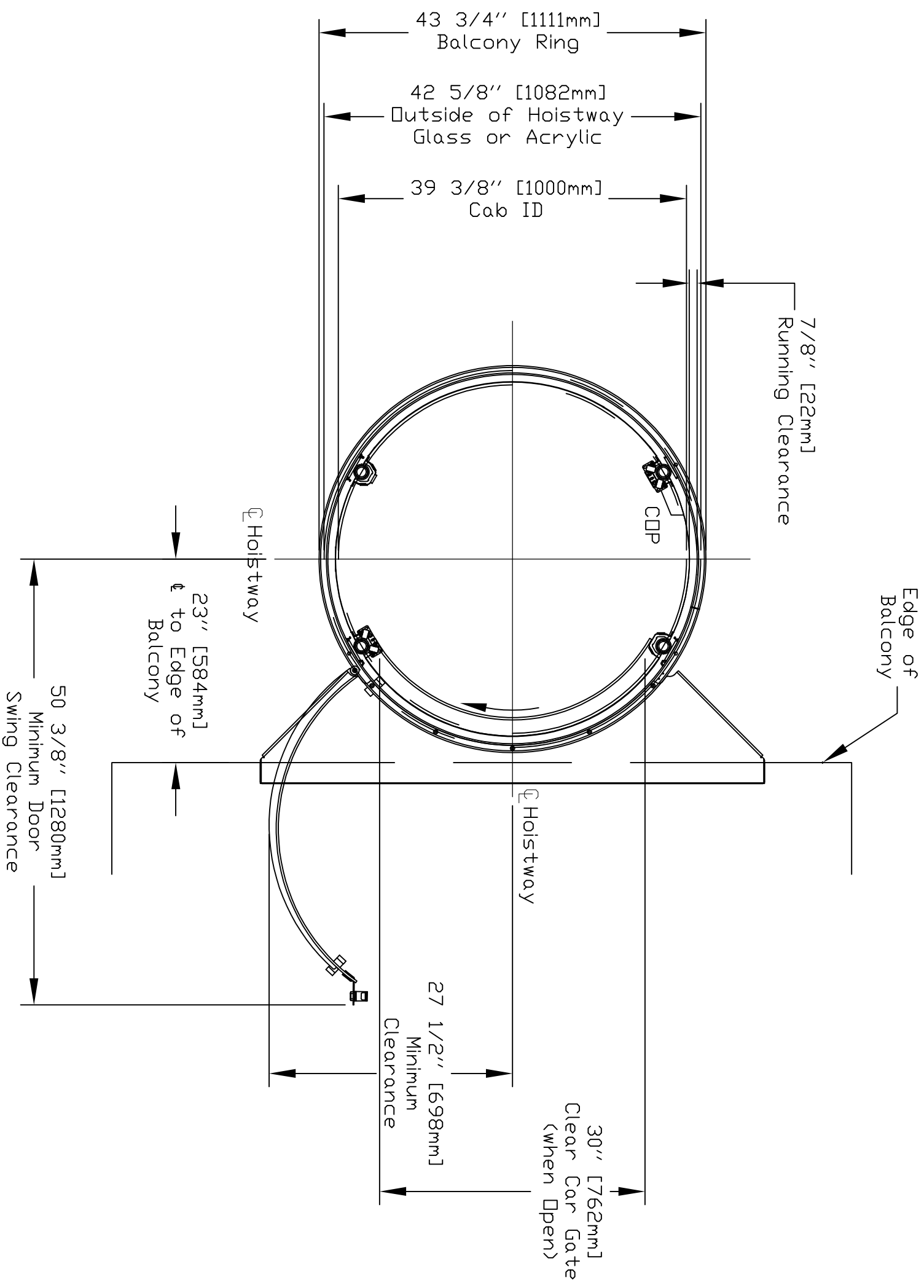
Landing shall be secured against lateral shifts with no less than 8 fasteners determined to be $\phi 3/8"$ [$\phi 10\text{mm}$] concrete Tapcon or wood fasteners. Fasteners shall be minimum 3/16" [5mm] or larger in diameter and minimum 1-3/4" [45mm] in length

Disregard and remove page if Thru Floor Configuration is not used or applicable

FLOOR 2 - THRU FLOOR VIEW TYP.

CUSTOMER:		OFFICE USE ONLY:	
PROJECT:		CONFIGURATION VERSION STAMP:	1.5
ADDRESS:		MODULE VERSION STAMP:	VIE.105
DATE:	05/06/20	Part No.	Round Mini Glass
REVISION DATE:		Version No.	
COMPLETED BY:			
JOB No.			
SHEET No.		3 OF 9	

No heated floor 4" around any landing and inside the pit or footprint

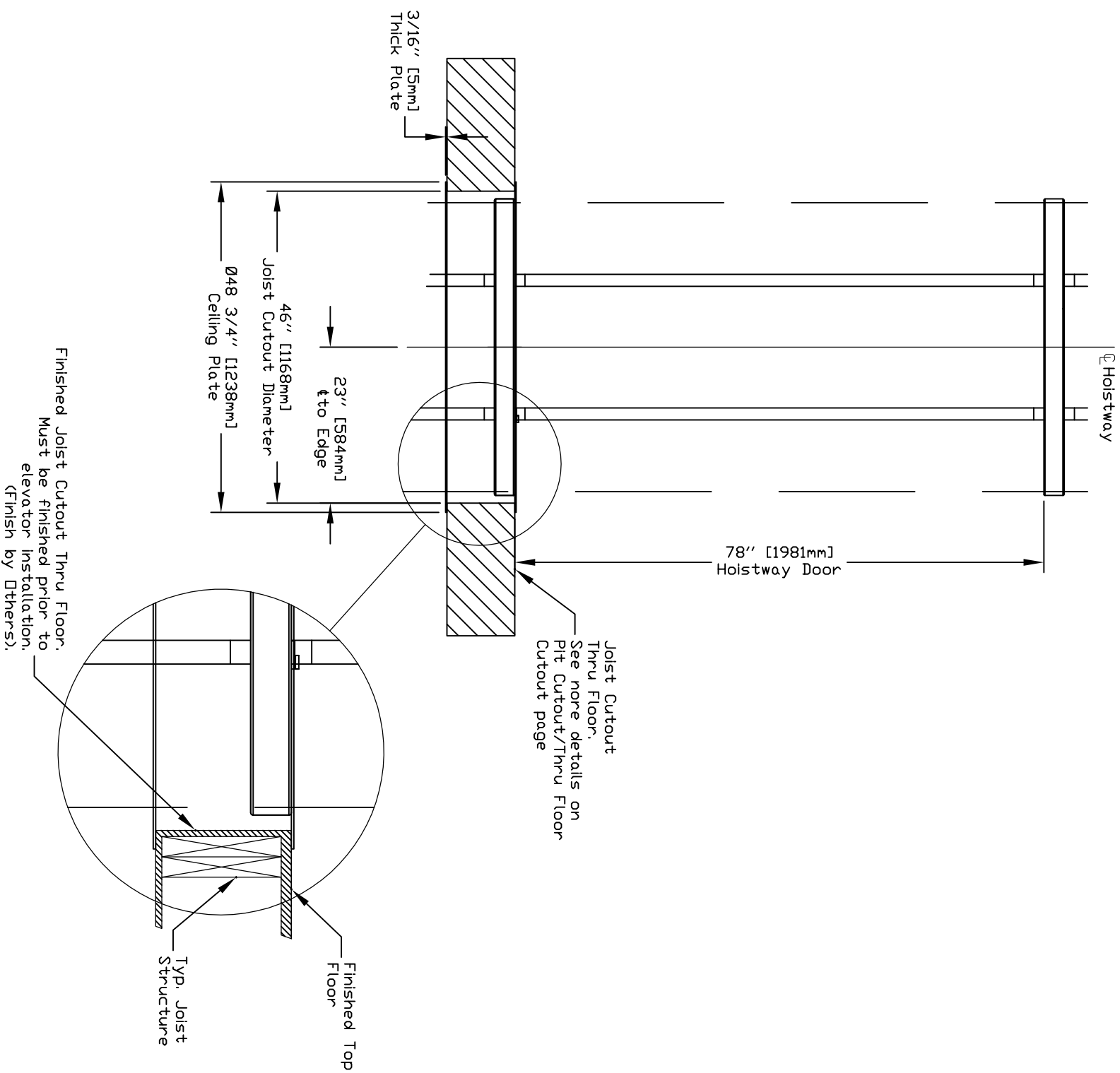


Disregard and remove page if Balcony Configuration is not used or applicable

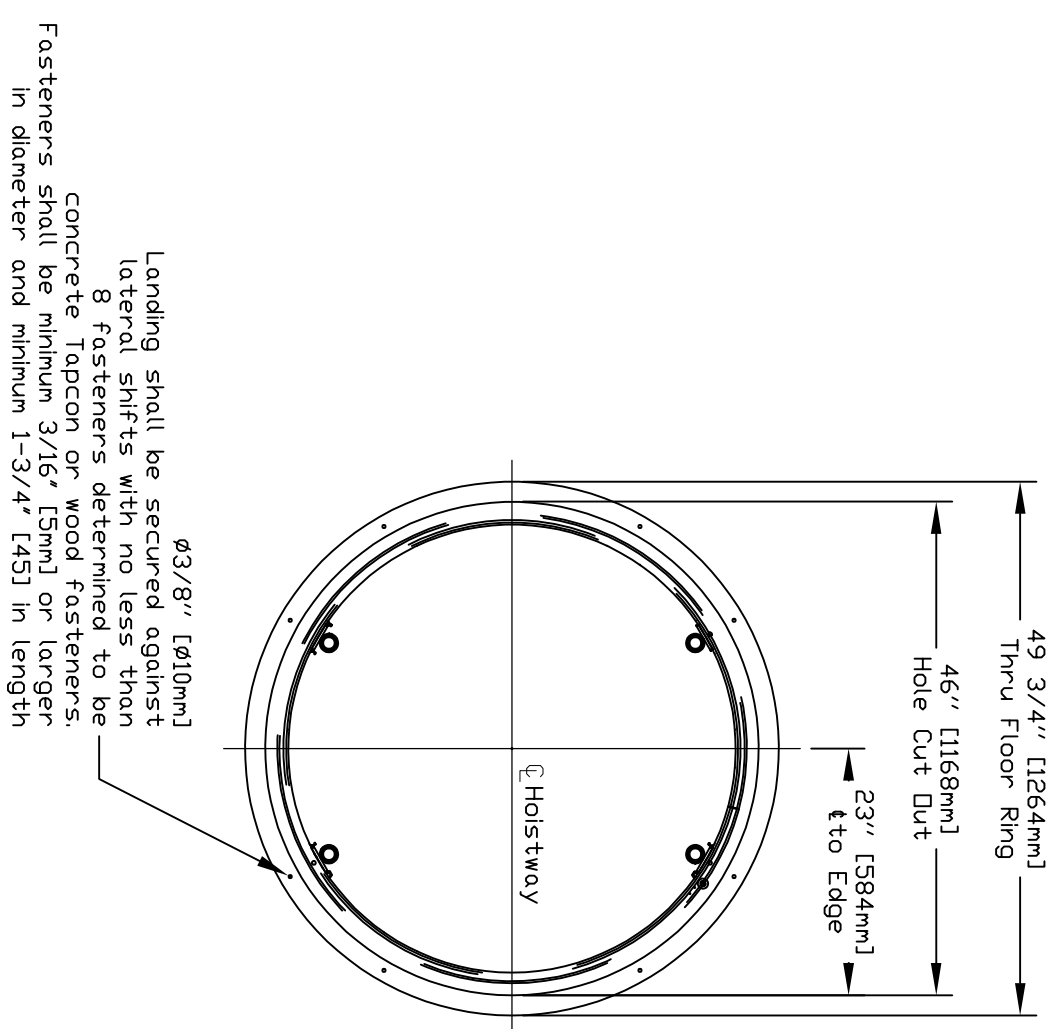
FLOOR 3 - BALCONY VIEW TYP

CUSTOMER:		DATE:	
PROJECT:		05/06/20	
ADDRESS:		REVISION DATE:	
		COMPLETED BY:	
OFFICE USE ONLY:		Part No. Round Mini Glass	
CONFIGURATION VERSION STAMP: 1.5		Variant No.	
MODULE VERSION STAMP: VIE.105		Savaria	
JOB No.		SHEET No. 4 OF 10	

THRU FLOOR CONFIGURATION



THRU FLOOR PLAN VIEW



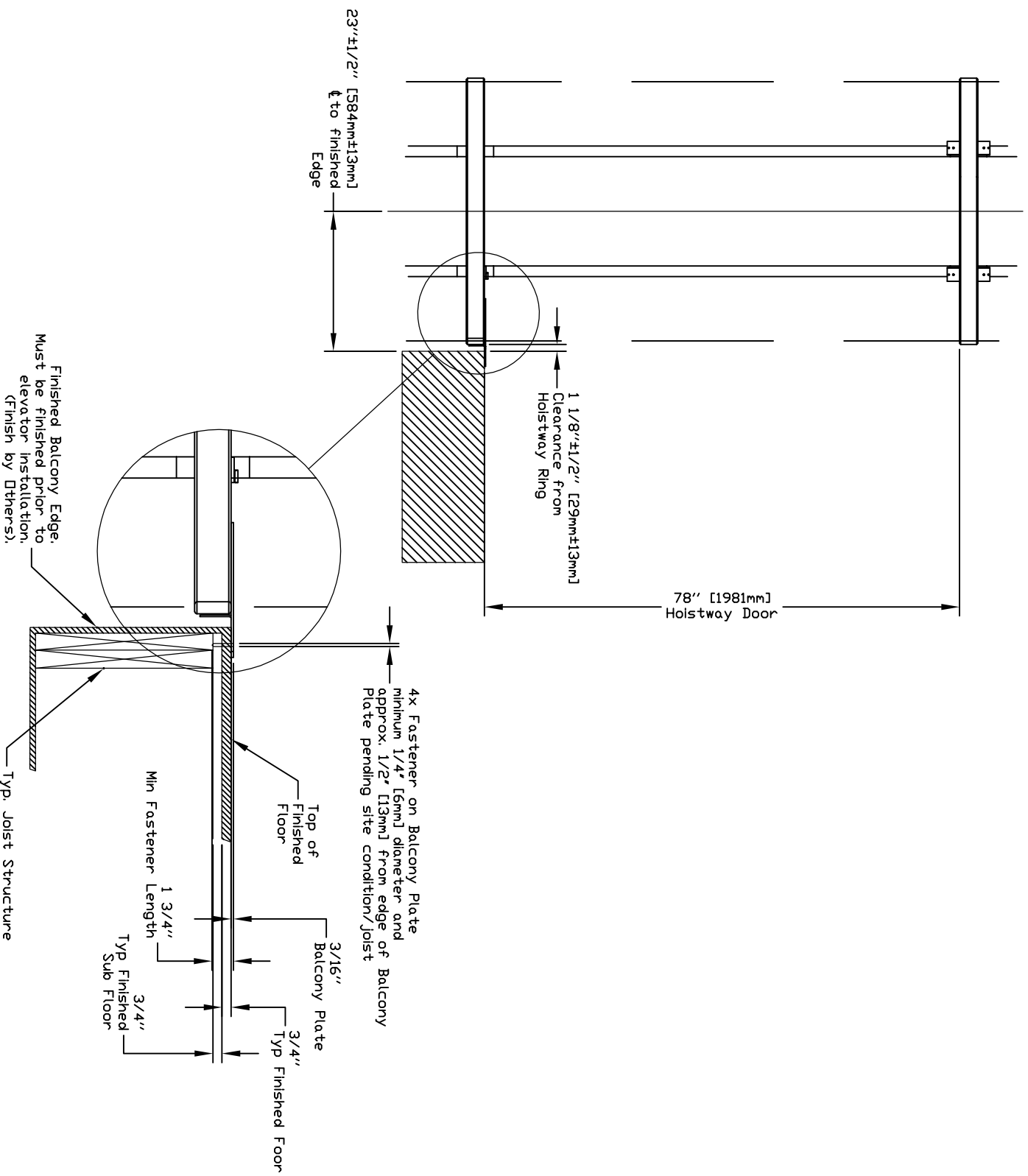
Disregard and remove page if Thru Floor Configuration is not used or applicable

THRU FLOOR DETAILS

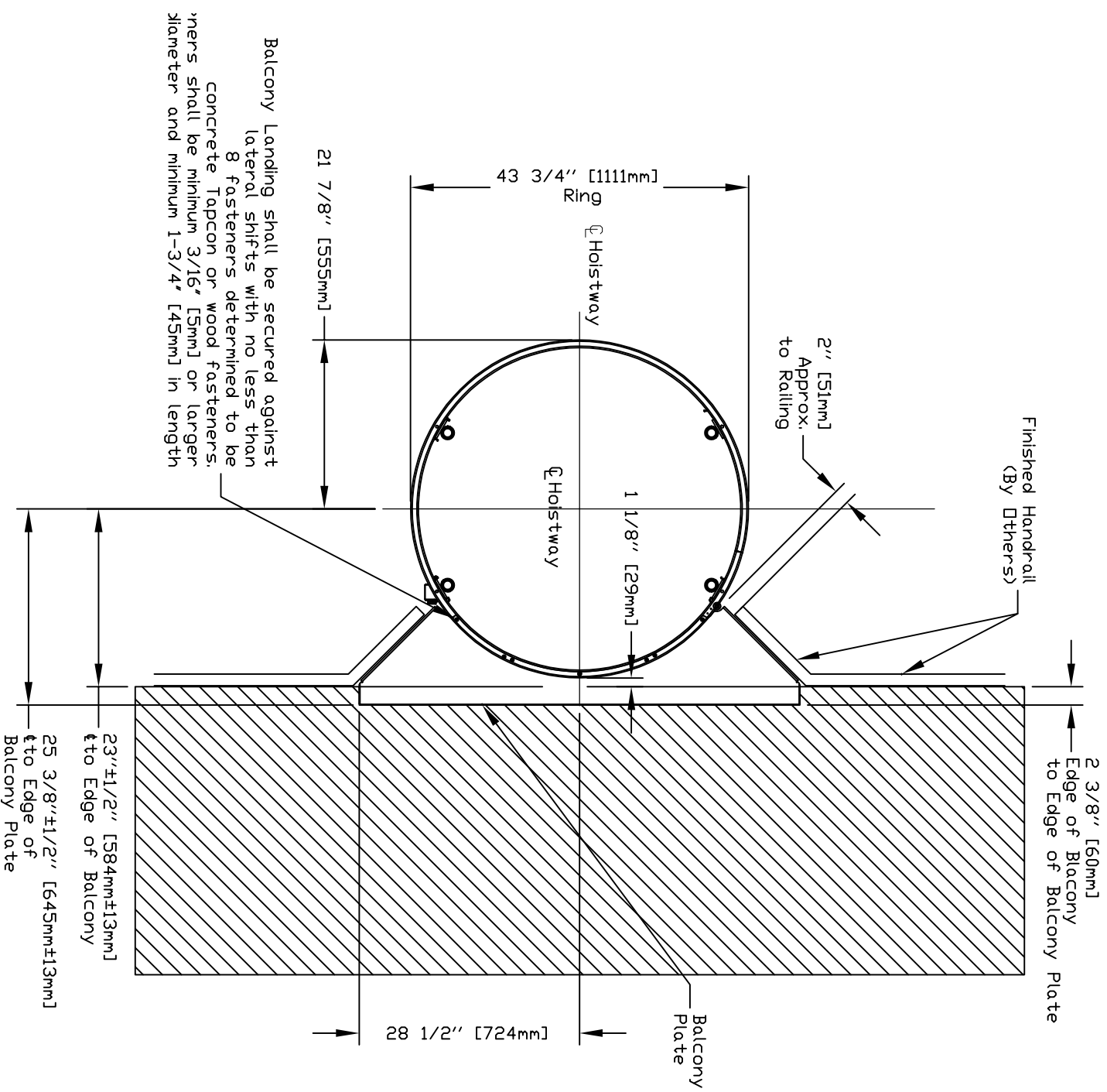
CUSTOMER:		OFFICE USE ONLY:	
PROJECT:	ADDRESS:	CONFIGURATION VERSION STAMP:	Part No.
		1.5	Round Mini Glass
		VIEW 105	Version No.
DATE:	REVISION DATE:		
05/06/20			
COMPLETED BY:			
JOB No.		SHEET No.	
		5 OF 9	



ELEVATION VIEW - BALCONY ATTACHMENT



TOP VIEW BALCONY DETAIL



Disregard and remove page if Balcony Configuration is not used or applicable

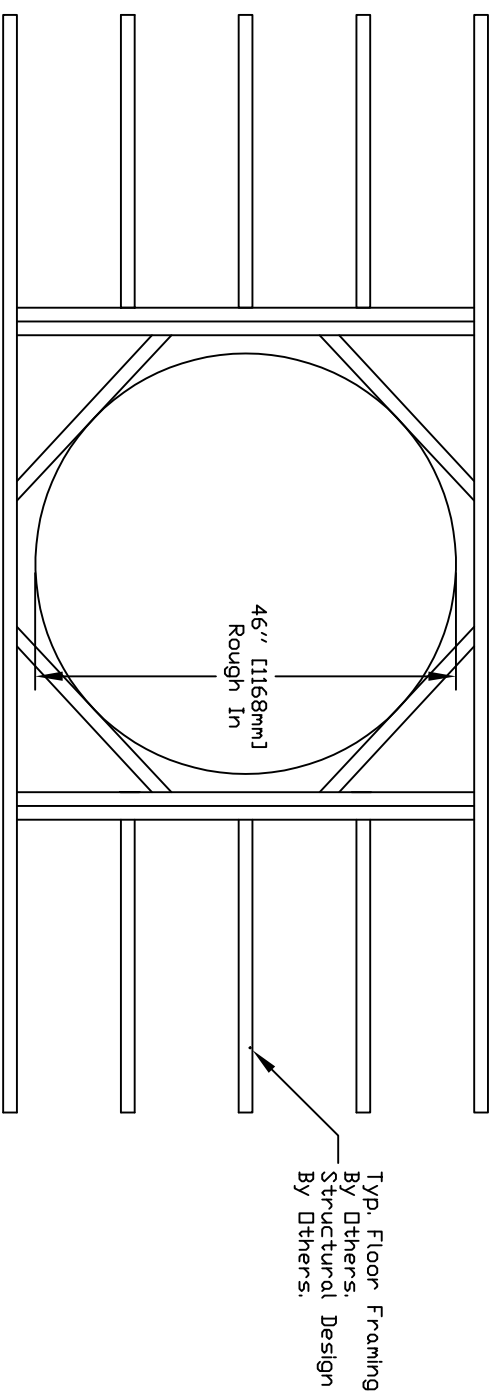
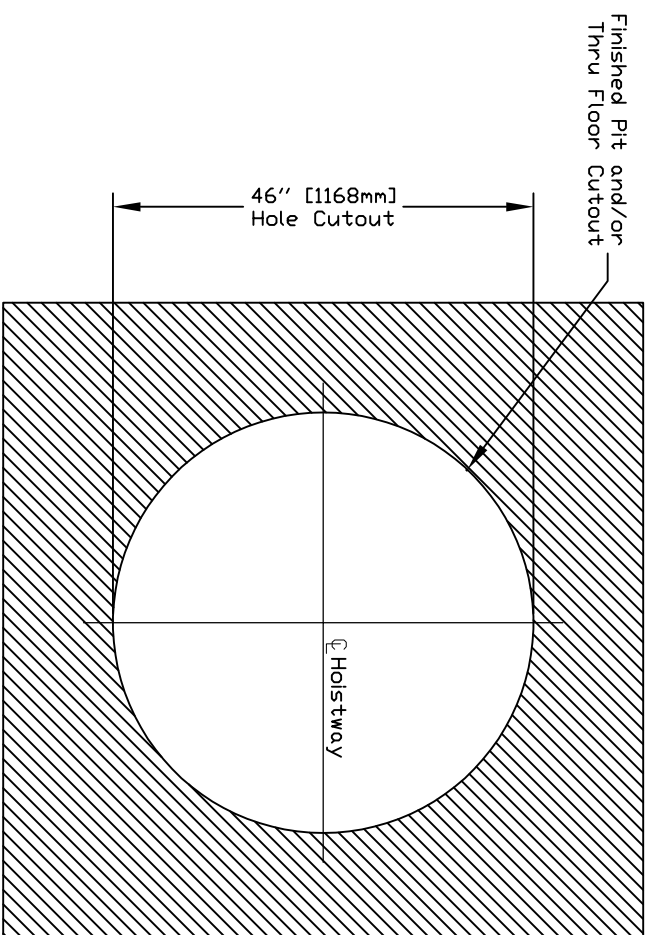
BALCONY DETAILS

CUSTOMER:	
PROJECT:	
ADDRESS:	
DATE:	05/06/20
REVISION DATE:	
COMPLETED BY:	
JOB No.	
SHEET No.	6 OF 9

OFFICE USE ONLY:	Part No.	Round Mini Glass
CONFIGURATION VERSION STAMP:	Variant No.	
MODULE VERSION STAMP:		



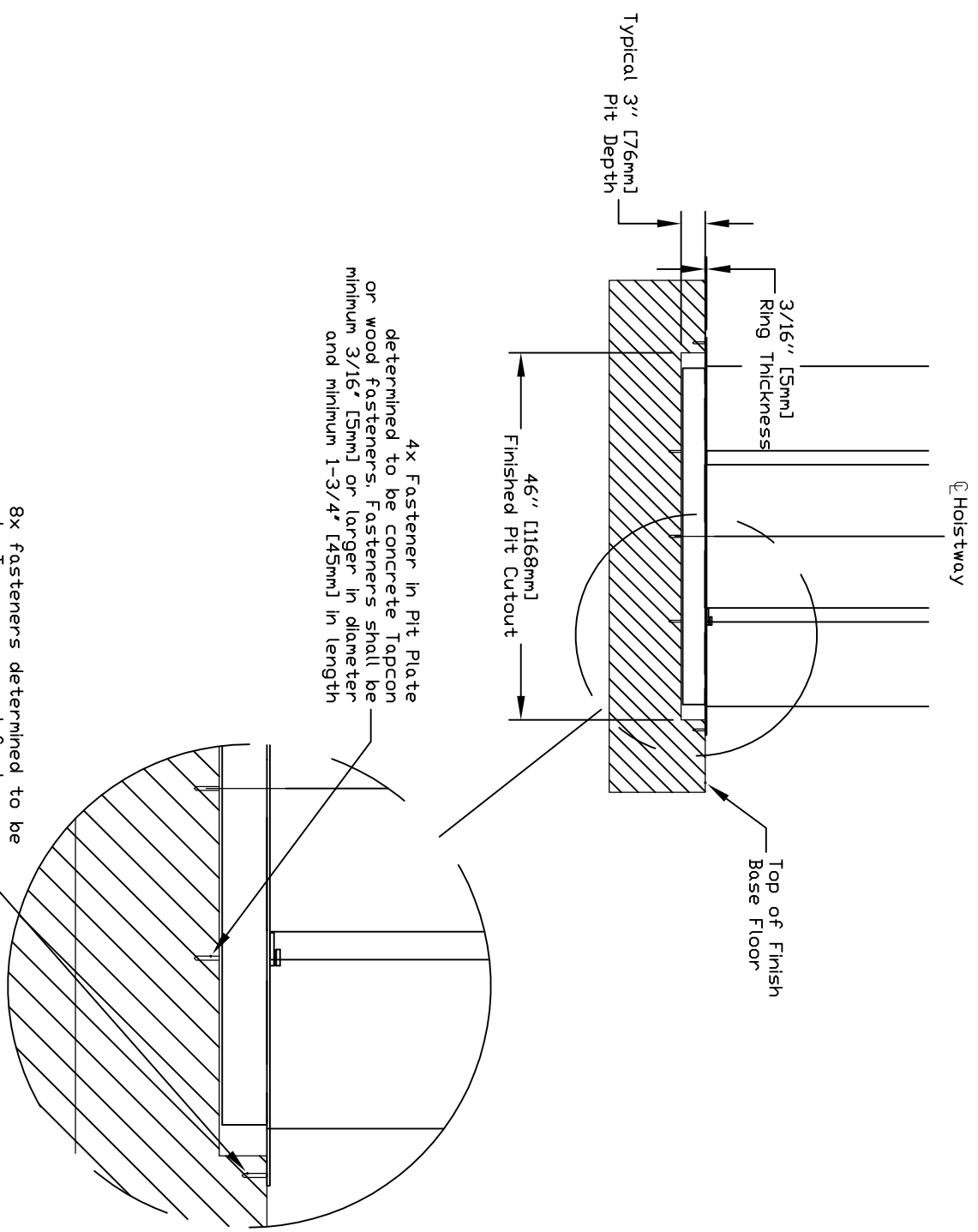
PLAN VIEW PIT CUTOUT/THRU FLOOR CUTOUT



NOTE:
 PIT OPTION ROUGH IN AND FINISHED DIMS ARE IDENTICAL TO THRU-FLOOR ROUGH IN AND FINISHED DIMS.
 WHEN THERE IS TWO OR MORE WALLS SURROUNDING THE UNIT 18" OF ADDITIONAL CLEAR SPACE IS REQUIRED ON ONE OR MORE SIDES.

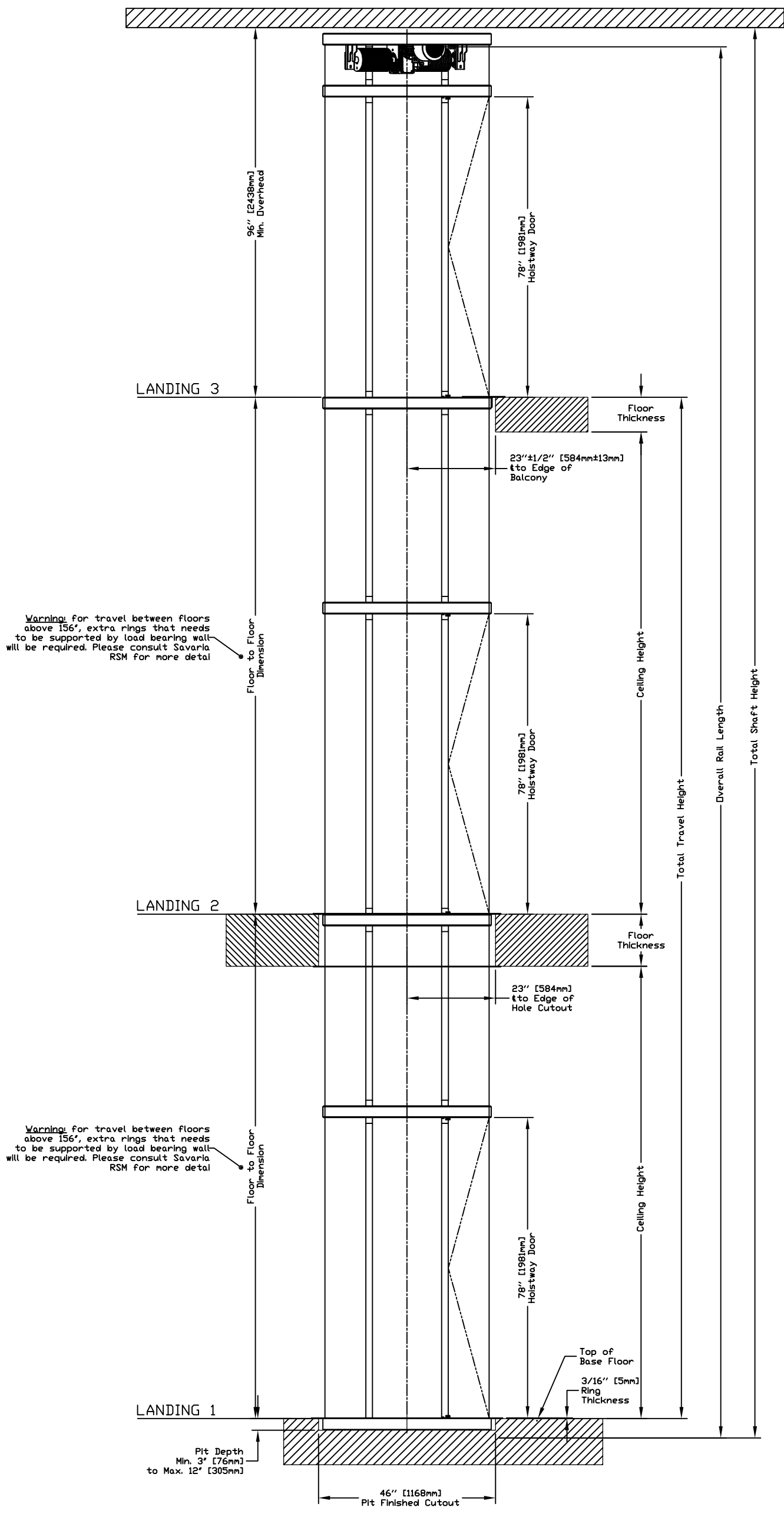
Disregard and remove page if Pit Configuration is not used or applicable

PIT CUTOUT DETAIL



PIT CUTOUT DETAILS

CUSTOMER:		OFFICE USE ONLY:	
PROJECT:	ADDRESS:	CONFIGURATION VERSION STAMP:	Part No. Round Mini Glass
		MODULE VERSION STAMP:	Variant No.
		DATE:	05-06-20
		REVISION DATE:	
		COMPLETED BY:	
JOB No.		SHEET No.	7 OF 9



Warning: for travel between floors above 156', extra rings that needs to be supported by load bearing wall will be required. Please consult Savaria RSM for more detail

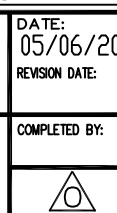
Warning: for travel between floors above 156', extra rings that needs to be supported by load bearing wall will be required. Please consult Savaria RSM for more detail

ELEVATION VIEW B-B

OFFICE USE ONLY:	
CONFIGURATION VERSION STAMP:	1.5
MODULE VERSION STAMP:	VUE_1.0.5

Part No.	Round Mini Glass
Variant No.	

CUSTOMER:		DATE:	05/06/20
PROJECT:		REVISION DATE:	
ADDRESS:		COMPLETED BY:	



		JOB No.	
		SHEET No.	8 OF 9

PROVISIONS BY OTHERS

***GENERAL**
 CONSTRUCTION SITE, OWNER/AGENT TO PROVIDE ALL MASONRY, CARPENTRY AND DRYWALL WORK AS REQUIRED. FLOORS SHALL BE IN FINISHED STATE PRIOR TO INSTALLATION OF UNIT.

DIMENSIONS: CONTRACTOR/CUSTOMER TO VERIFY ALL CLEARANCE DIMENSIONS PRIOR TO UNIT DELIVERY.

***STRUCTURAL**

FLOOR LOADS: STRUCTURAL ENGINEER TO ASSURE THAT BUILDING WILL SAFELY SUPPORT LOADS IMPOSED BY THE LIFT EQUIPMENT. REFER TO TABLES ON THIS DRAWING FOR PIT/FLOOR LOADS IMPOSED BY THE EQUIPMENT.

***ELECTRICAL**

POWER SUPPLY: (SEE SPECIFICATIONS BELOW) LOCKABLE FUSED DISCONNECTS INSTALLED IN COMPLIANCE WITH ELECTRICAL CODE TO BE PROVIDED PRIOR TO INSTALLATION. ROUGHED IN POWER TO LIFT UNIT MUST BE PROVIDED TO CONTROLLER LOCATION PRIOR TO INSTALLATION.

ELECTRICAL GFCI OUTLET IN HOISTWAY PIT IF REQUIRED.

PERMANENT POWER: BEFORE INSTALLATION CAN BEGIN, PERMANENT POWER MUST BE SUPPLIED.

HANDRAILS: ALL BALCONY LEVELS REQUIRE HANDRAILS TO BE INSTALLED PER LOCAL CODES AFTER INSTALLATION IS COMPLETED. HANDRAIL AND INSTALLATION TO BE PROVIDED BY CONTRACTOR/CUSTOMER. SAVARIA AND/OR LOCAL INSTALLER ARE NOT RESPONSIBLE FOR HANDRAIL INSTALLATION OR MATERIALS.

POWER SUPPLY SPECIFICATIONS	DISCONNECT SIZE	TIME DELAY FUSE SIZE	VOLTS	PHASE	AMPERAGE
MOTOR & EQUIP	16 AMPS	SLOW FUSE	230	SINGLE	9A

TELEPHONE CIRCUIT SHALL BE BROUGHT TO A LOCATION NEXT TO THE CONTROLLER AND BE AVAILABLE TO CONNECT AND TEST UPON ELEVATOR INSTALLATION.

OPTIONS:

- SAVARIA LINK WITH ANTENNA: ENSURE THAT YOU HAVE A WIRELESS SIGNAL WITH INTERNET CAPABILITY IN THE VICINITY OF UNIT'S CONTROLLER
- SAVARIA LINK WITH ETHERNET: ENSURE THAT YOU HAVE AN ETHERNET CONNECTION WITH INTERNET CAPABILITY IN THE VICINITY OF UNIT'S CONTROLLER
- NO SAVARIA LINK: NO SPECIAL REQUIREMENT

GENERAL

CLASSIFICATION: Residential Building
 APPLIED CODE: EN81-41-2010
 WALLS: Glass Cab
 NUMBER OF FLOORS: 6 Max.
 MODEL: Round Mini Glass
 CAPACITY: 500lbs [227kg]
 NOMINAL SPEED: 30 fpm (0.15 m/s) UP AND DOWN
 TOTAL TRAVEL: 39', 8.25 ft±, 1m, 0.75 m±
 CAB FLOOR AREA: 78" [1.98 m]
 CAB INT HEIGHT: 1000 lb [455 kg]
 CAB WEIGHT: 1000 lb [455 kg]
 PIT DEPTH (OPTION): 50 Hz Single Phase 240 volt (50Hz)
 POWER SUPPLY: Manual Rotating Sliding Door
 CAB DOOR: 2 Type A Instantaneous Safeties in compliance with ASME A17.1 Sections 2.17.8.1 & 1.17.5.1
 SAFETIES: Mfg: Savaria P/N:280240

SUSPENSION:

TYPE: WHITE ZINC COATED STEEL ROPE Ø6x133 (7x19)
 CONSTRUCTION: IWRC 7 x 19 RHRL
 NOMINAL STRENGTH: 7,000 lbs [3175 kg]
 WT. OF ROPES: 0.243 lbs/ft [3.616 g/cm]
 TRAVEL CABLE WT: 0.228 lbs/ft [3.393 g/cm]

DRIVETRAIN:

TYPE: Winding Drum
 MOTOR: 2.2 HP [1.63 kW]
 TRANSMISSION: Gearbox
 MOTOR CONTROL: Pre-Programmed Variable Freq. Drive
 MOTOR INTERLOCKS: Xtronics E10983-1901 certified in compliance with ASME A17.1 Sections 2.12.4.3
 PIT/FLOOR LOAD: (ft of Hoistway*65) + (# of Floors*113) + 855 Dead Load (kg)
 (m of Hoistway*97) + (# of Floors*113) + 855 Dead Load (kg)

Based on this configuration:

LOWER FLOOR DEAD LOAD:
 LOWER FLOOR IMPACT LOAD: 2795 lbs [1268 kg]
 MID FLOOR MAX. LATERAL LOAD: 250 lbs [113 kg]

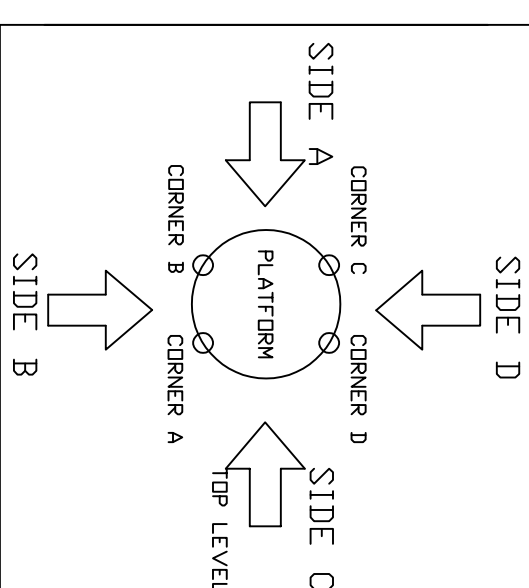
* SEE ELEVATION VIEW FOR ADDITIONAL HEADER RING TO SUPPORT EXTRA LONG FLOOR TO FLOOR OPTIONS:

BUCK BOOSTER: Required if input power supply is not 240 volt AC
 BUFFER SPRING: If applicable for habitable space below, Min. pit 4'
 CAR TOP INSPECTION:
 COLOR: Distance between Head Frame and Control Room
 CONDUCTOR CABLE: External to hoistway
 CONTROLLER LOCATION: Clear glass (Standard)
 HEADER RING FINISH: Factory cut (STD)
 FACTORY CUT GLASS/ACRYLIC: Factory cut (STD)
 FLOOD SWITCH: Manual or Hydraulics Landing Doors
 LANDING DOOR CLOSER: Stainless Steel (Standard)
 LANDING DOOR HANDLE: Ship Cab Assembled (STD)
 SHIP CAB ASSEMBLED: Provided
 LOAD SENSOR: Provided

FIRST DOOR BY LANDING CHART

	LANDING 1	LANDING 2	LANDING 3
DOOR TYPE	Swing	Swing	Swing
ENTRANCE SIDE	Side C	Side C	Side C
DOOR SWING	LH or RH Swing	LH or RH Swing	LH or RH Swing
LOCK TYPE	X Lock	X Lock	X Lock
HALL CALL KEY SWITCH	ND	ND	ND
FLOOR MARKING	1	2	3
LANDING CONFIGURATION	PIT or RAMP	Thru-Floor Shown	Balcony Shown

ENTRANCE SIDE LEGEND



WARNING: LOAD VALUE ONLY FOR GLASS MODEL. REFER TO ACRYLIC TEMPLATE FOR ACRYLIC UNIT VALUES

DATA SHEET

CUSTOMER: _____
 PROJECT: _____
 ADDRESS: _____

OFFICE USE ONLY:	Part No.	Round Mini Glass
CONFIGURATION VERSION STAMP:	Version No.	
MODULE VERSION STAMP:		
DATE:	05/06/20	
REVISION DATE:		
COMPLETED BY:		

savaria.

JOB No. _____ SHEET No. 9 OF 9