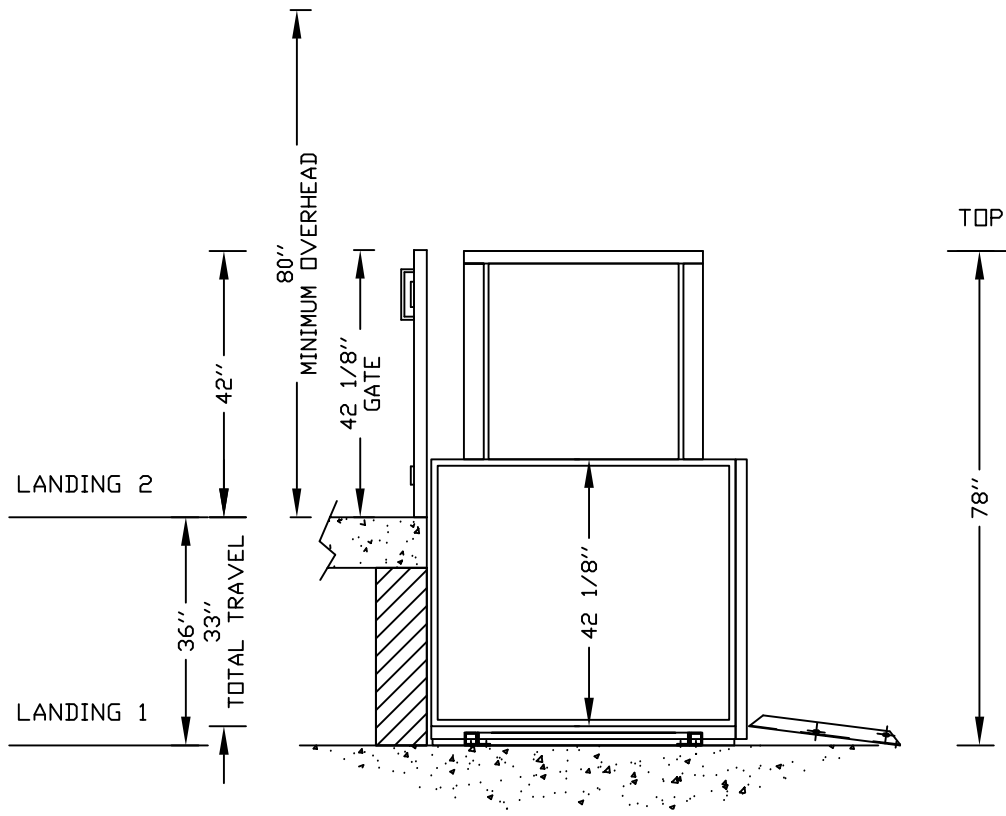
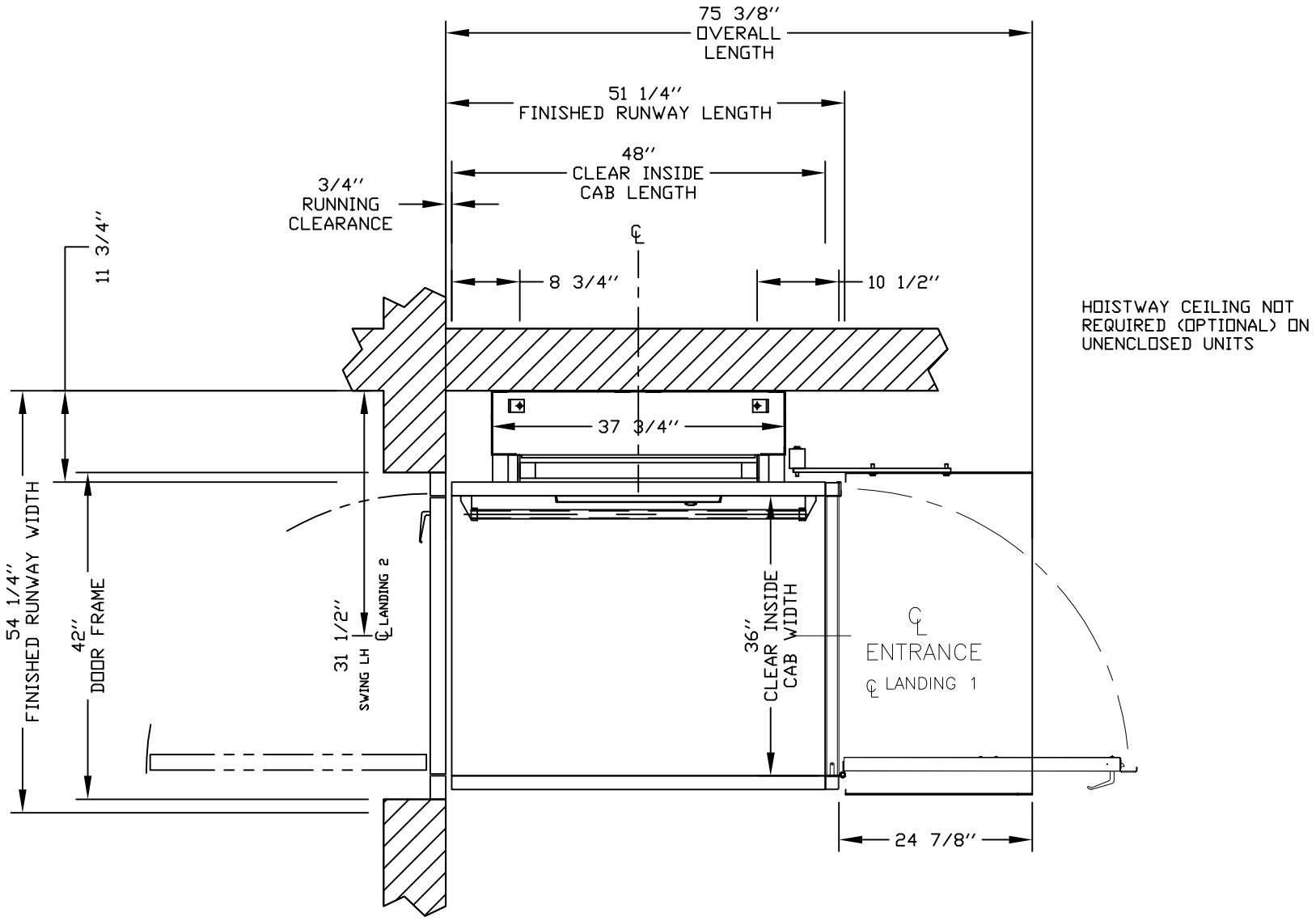
HOISTWAY CEILING NOT REQUIRED (OPTIONAL) ON UNENCLOSED UNITS



ELEVATION B–B



HOISTWAY CEILING NOT REQUIRED (OPTIONAL) ON UNENCLOSED UNITS

TYPICAL PLAN

B-B
1

PRELIMINARY DRAWING ONLY

DRAWING APPROVAL:

THIS DRAWING REFLECTS OUR INTERPRETATION OF THE INFORMATION PROVIDED BY THE DEALER ON THE ORDER FORM. THIS INFORMATION IS THE DEALER'S RESPONSIBILITY, AND IS THE BASIS FROM WHICH THIS LIFT IS DESIGNED AND MANUFACTURED. PLEASE INDICATE THE REQUESTED ACTION BY CHECKING ONE OF THE FOLLOWING BOXES AND SIGNING BELOW TO AUTHORIZE COMPLETION OF THIS ORDER.

☐ APPROVED WITH NO EXCEPTIONS
MANUFACTURE PRODUCT AS PER DRAWING

☐ APPROVED WITH EXCEPTIONS, NO REAPPROVAL REQUIRED
MAKE CHANGES AS NOTED, NO REAPPROVAL DRAWING REQUIRED

☐ CHANGE AS NOTED, REAPPROVAL REQUIRED
MAKE CHANGES AS NOTED, SEND CORRECTED DRAWING FOR REAPPROVAL BEFORE MANUFACTURE

CHANGES REQUEST:

1._____

2._____

3._____

4._____

SIGNATURE:_____ DATE:_____

CAUTION: ONCE THE DRAWING IS APPROVED, JOB CANCELLATION FEES WILL APPLY

GENERAL ARRANGEMENT

VERTICAL WHEELCHAIR PLATFORM LIFT

CUSTOMER: ORACLE ELEVATOR – SAN–JUAN PR	DATE: 03–24–26
PROJECT: MANAGEMENT OFFICE BUILDING	REVISION DATE: 03–24–26
ADDRESS: No. Street, City	COMPLETED BY: BFOGOLIN
	1

OFFICE USE ONLY:	
CONFIGURATION VERSION STAMP:	O.O
MODULE VERSION STAMP:	M-S-4.6.9

Part No.	MULTILIFT
Variant No.	1226291

savaria

JOB No.	P–000000	SHEET No. 1 OF 3

PROVISIONS BY OTHERS

GENERAL

HOISTWAY –
THE HOISTWAY MUST BE DESIGNED AND BUILT IN ACCORDANCE WITH "SAFETY STANDARD FOR PLATFORM LIFTS AND STAIRWAY CHAIRLIFTS" OR "SAFETY CODE FOR ELEVATORS AND ESCALATORS" AND ALL STATE AND LOCAL CODES.

PLUMB RUNWAY– DUE TO CLOSE RUNNING CLEARANCE OWNER/AGENT MUST ENSURE THAT HOISTWAY AND PIT (WHERE PROVIDED) ARE LEVEL, PLUMB (–/+ $\frac{1}{8}$" (3mm)) AND SQUARE AND ARE IN ACCORDANCE WITH THE DIMENSIONS ON THESE DRAWINGS

MINIMUM OVERHEAD CLEARANCE– OWNER/AGENT MUST ENSURE MINIMUM OVERHEAD CLEARANCE IS IN COMPLIANCE WITH CODES.

CONSTRUCTION SITE– OWNER/AGENT TO PROVIDE ALL MASONARY, CARPENTRY AND DRYWALL WORK AS REQUIRED AND SHALL PATCH AND MAKE GOOD (INCLUDING FINISH PAINTING) ALL AREAS WHERE WALLS/FLOORS MAY REQUIRE TO BE CUT, DRILLED OR ALTERED IN ANY WAY TO PERMIT THE PROPER INSTALLATION OF THE LIFT.

DIMENSIONS– CONTRACTOR/CUSTOMER TO VERIFY ALL DIMENSIONS AND REPORT ANY DISCREPANCIES TO OUR OFFICE IMMEDIATELY.

STRUCTURAL

FLOOR/SUPPORT WALL LOADS– STRUCTURE TO ANCHOR A CRANK SHAFT AND SAFETY HARNESS, WHERE APPLICABLE/NEEDED, TO BE PROVIDED BY CONTRACTOR. CONTRACTOR TO ASSURE THAT BUILDING AND SHAFT WILL SAFELY SUPPORT ALL LOADS IMPOSED BY THE LIFT EQUIPMENT. REFER TO THE LOAD DIAGRAM ON THIS DRAWING.

MAST TO BE SECURELY FASTENED–
WHERE REQUIRED THE MAST MUST BE SECURELY FASTENED TO THE STRUCTURAL SUPPORT FLOOR. REFER TO FLOOR SUPPORT LOAD DIAGRAM AND ANCHOR DIMENSIONS ON THIS DRAWING. NO WALL LOADS SINCE THIS UNIT CAN ONLY BE FREE STANDING.

WHERE DOORS ARE REQUIRED– SUITABLE LINTELS MUST BE PROVIDED BY OWNER/AGENT. DOOR FRAMES ARE NOT DESIGNED TO SUPPORT OVERHEAD WALL LOADS.

ELECTRICAL

GENERAL– ELECTRICAL EQUIPMENT AND WIRING TO COMPLY WITH SECTION 38 OF CSA C22.1 (CANADA) OR SECTION 620 OF NEC ANSI/NFPA 70 (USA).

POWER SUPPLY– 120VAC, 20A, 60HZ, 1PH CIRCUIT THROUGH A FUSE DISCONNECT WITH AUXILIARY CONTACT ON MAIN POWER SUPPLY. PROVIDE TWO 18 AWG CONDUCTORS BETWEEN CONTACT AND CONTROLLER.

LIGHTING– LIGHTING OF 100 LX MIN. AT PLATFORM AND LANDINGS. LIGHTING WITH SWITCH AND ELECTRICAL GFCI OUTLET IN HOISTWAY PIT.

SAVARIA LINK REMOTE MONITORING – NOT APPLICABLE
Not required

PHONE–
IF A TELEPHONE CIRCUIT IS REQUIRED, JACK OR PHONE ARE PROVIDED ON THE CAR. A DEDICATED ANALOG PHONE LINE (NO VOIP) IS REQUIRED TO BE PROVIDED BY OTHERS TO THE CONTROLLER FOR VOIP, PLEASE CONTACT SAVARIA.

ENTRANCES

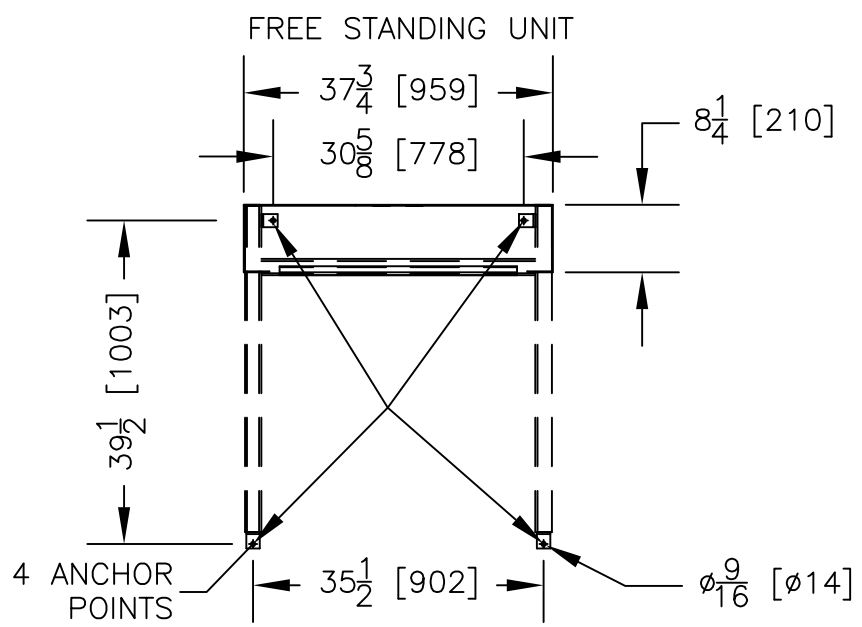
UPPER LANDING GATES– WHERE REQUIRED, SMOOTH SOLID BARRIERS ARE TO BE SUPPLIED AND INSTALLED ON BOTH SIDES OF ENTRANCE AT UPPER LEVEL AND MUST BE A MINIMUM OF 42" (1067mm) HIGH. ENTRANCE ASSEMBLY MUST BE IN PLACE PRIOR TO THIS PROVISION.

FASCIA PANEL BELOW UPPER LEVEL ENTRANCE– WHERE REQUIRED, FASCIA PANEL MUST BE FASTENED TO A SOLID WALL AND BE PERPENDICULAR TO THE FLOOR AND WALLS. HOISTWAY FASCIA IS NOT SELF–SUPPORTING FOR LONG, CONTINUOUS RUNS VOID OF ENTRANCES. ADEQUATE SUPPORT FOR THE FASCIA MUST BE PROVIDED.

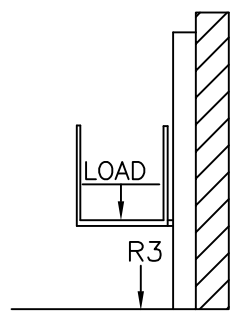
ENTRANCE ASSEMBLIES– ENTRANCE ASSEMBLIES MUST BE ADJUSTED TO ALIGN WITH PLATFORM AND INTERLOCK EQUIPMENT. OTHERS TO ALLOW AN ADEQUATE ROUGH OPENING.

RETURN WALLS– RETURN WALLS AT ENTRANCES MUST BE BUILT–IN BY OTHERS AFTER ENTRANCE ASSEMBLIES ARE IN PLACE. ENTRANCE ASSEMBLY MUST BE SECURELY FASTENED TO WALLS.

FREE STANDING UNIT



FLOOR SUPPORT LOAD DIAGRAM



R3
FLOOR TO SUPPORT LOAD OF:
3000lbs (13.3kN)*

*(INCLUDES IMPACT)

SPECIFICATIONS

GENERAL		CONTROLLER	
CLASSIFICATION:	Vertical Wheelchair Platform Lift	MODEL:	MULTILIFT
APPLIED CODE:	ASME A18.1:Section 2 (Public)	TYPE:	CPFS
MODEL:	Multilift	QPS#:	LR1390–7R5
CAPACITY:	750 lbs	CONTROL VOLTS:	24VAC/12VDC
SPEED:	8'/min (0.04 m/s)	CONTROL AMPS:	1 A
TRAVEL:	33 ''	AMPS:	15
PIT DEPTH:	0 ''	MFR.:	SAVARIA
PLATFORM SIZE:	36'' X 48''		
POWER SUPPLY:	110V,15A,60Hz,SINGLE PHASE		
BATTERY BACK UP:	No		
SUSPENSION:	ACME SCREW 25mm		

SAFETIES:
BACK UP NUT AS PER ASME A18.1:Section 2 (Public)

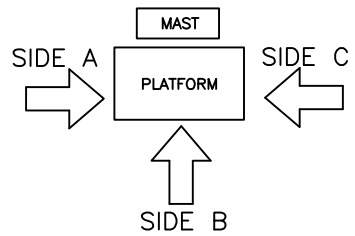
POWER UNIT

MOTOR: 1.0 HP, 110/115 VAC

DOORS / GATES / CALL STATIONS

	LANDING 1	LANDING 2
DOOR TYPE	Platform Gate	42" – 1067mm Landing Gate
ENTRANCE SIDE	c	a
DOOR SWING	rh	lh
DOOR INSERT	Steel Panel	Steel
LOCK TYPE	WR500 Lock (24V)	WR500 Lock (24V)
AUTO DOOR OPENER	Not Applicable	Not Applicable
IN FRAME CALL STN.	no	yes
CALL STN. TYPE	Call/Send 2 Buttons	Call/Send 2 Buttons
CALL STN. KEYED	Not Required	Not Required
CALL STN. STOP BUTTON	no	no
CALL STN. MOUNTING	Surface Mounted Remote	Flush Mount
INSULATED PRODOOR KIT	No	No

ENTRANCE LOCATIONS



OPTIONS PROVIDED

TOUCH UP PAINT:	1 can(s)	RAMP:	Auto Ramp
BUILDING:	Public Building	EXTRA KEYS:	
UNDERPAN SENSOR:	yes	SAFETY PINS/BLOCKS:	no
EXTERIOR UNIT :	Yes	MANUAL LOWERING DEVICE:	yes
UNIT COLOUR:	Standard Colour – Beige	PIT SWITCH:	yes
FLOOR:	Anti–Skid Grey Paint	PHONE:	no
FLOOD SWITCH:	no		
FOLD SEAT:	no		

OFFICE USE ONLY:	
CONFIGURATION VERSION STAMP:	0.0
MODULE VERSION STAMP:	M–S–4.6.9

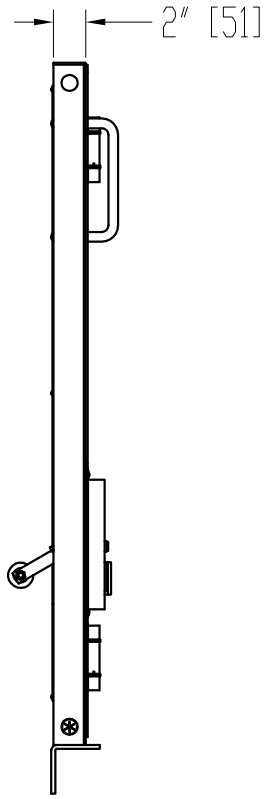
Part No.	MULTILIFT
Variant No.	1226291

DATA SHEET
VERTICAL WHEELCHAIR PLATFORM LIFT

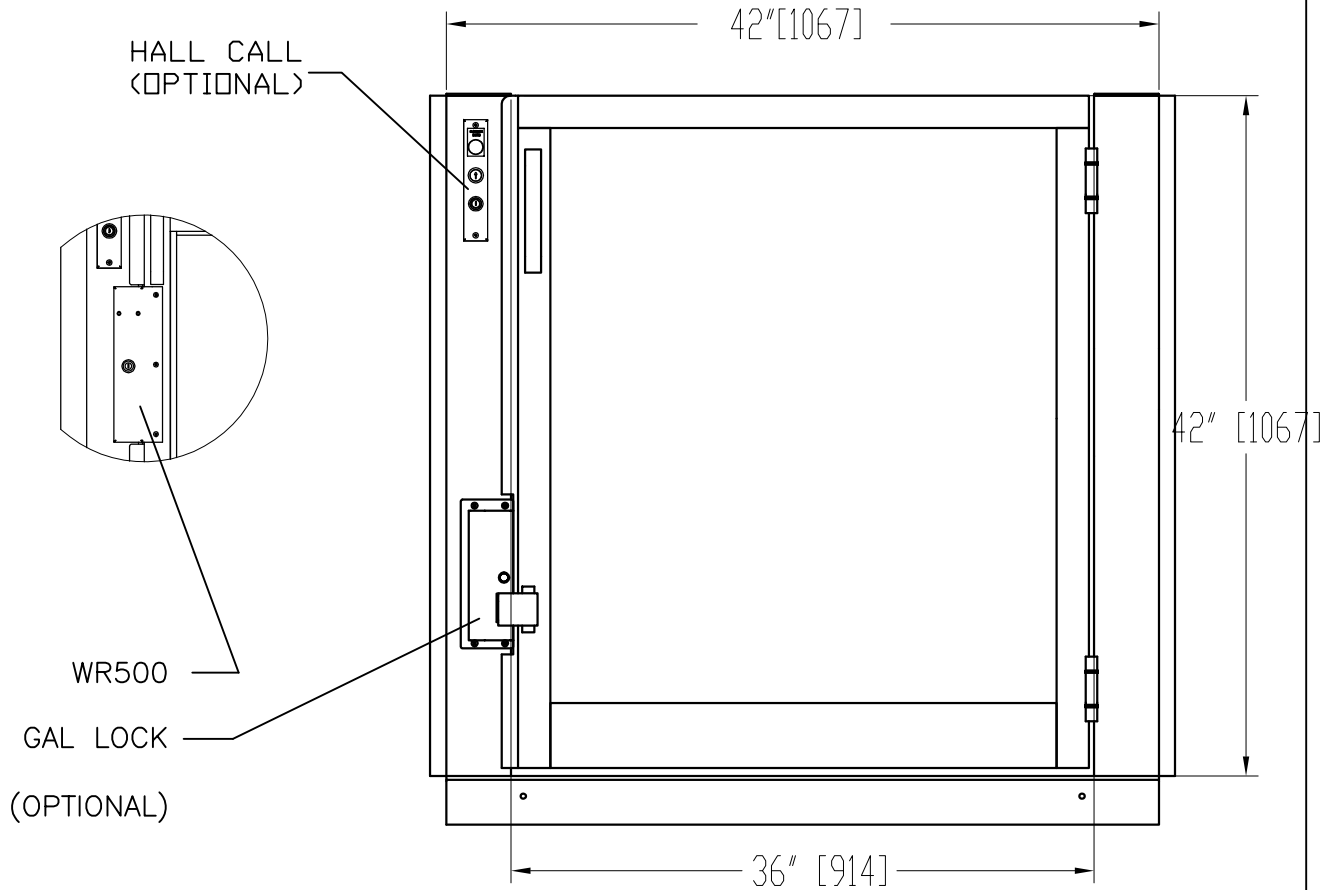
CUSTOMER:	ORACLE ELEVATOR – SAN–JUAN PR	DATE: 03–24–26
PROJECT:	MANAGEMENT OFFICE BUILDING	REVISION DATE: 03–24–26
ADDRESS:	No. Street, City	COMPLETED BY: BFOGOLIN
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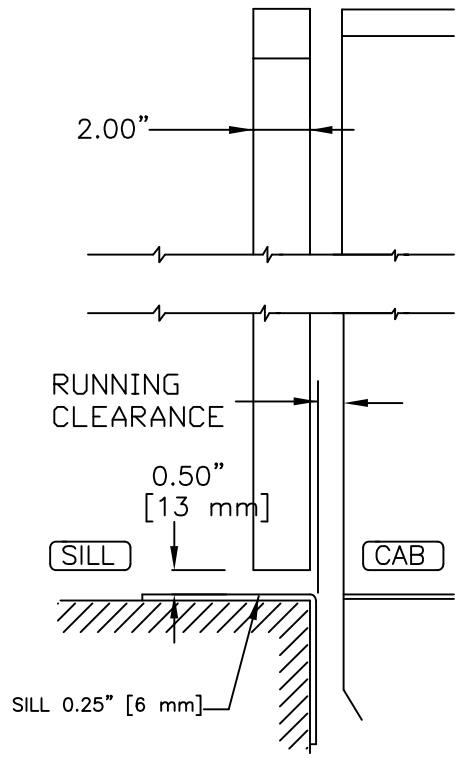
JOB No.	P–000000
SHEET No.	2 OF 3



SIDE VIEW



FRONT VIEW



VERTICAL SECTION

NOTES:

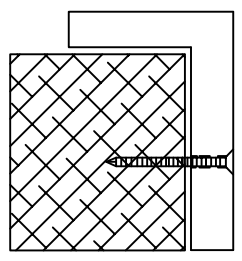
A: DRYWALL OR PARGING (BY OTHERS) AS REQ'D.

B: SEE DATASHEET OF THE INSTALLATION DRAWING FOR LANDING ENTRANCE SCHEDULE.

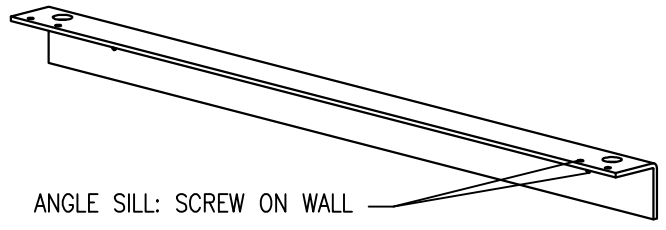
C: ALL INFORMATION IS SUBJECT TO CHANGE.

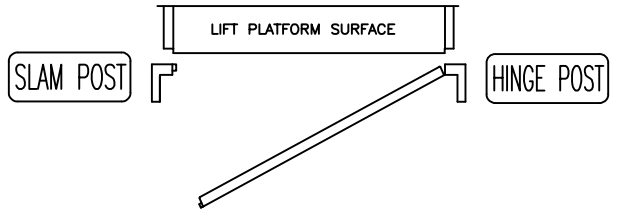
GENERAL INFORMATIONS:

- EACH LANDING ENTRANCE SHALL BE SUPPLIED AS A FINISHED ASSEMBLY WITH GATE AND FRAME BLANKED, REINFORCED, DRILLED, AND TAPPED FOR ALL COMPONENTS DETAILED, READY FOR INSTALLATION.
- DIFFERENT PANELS INSERT MATERIALS ARE OPTIONAL.
- DIFFERENT LOCKS SUCH AS GAL., OR WR500 ARE OPTIONAL.
- MANUAL GATE: HYDRAULIC DOOR CLOSER IS PROVIDED.

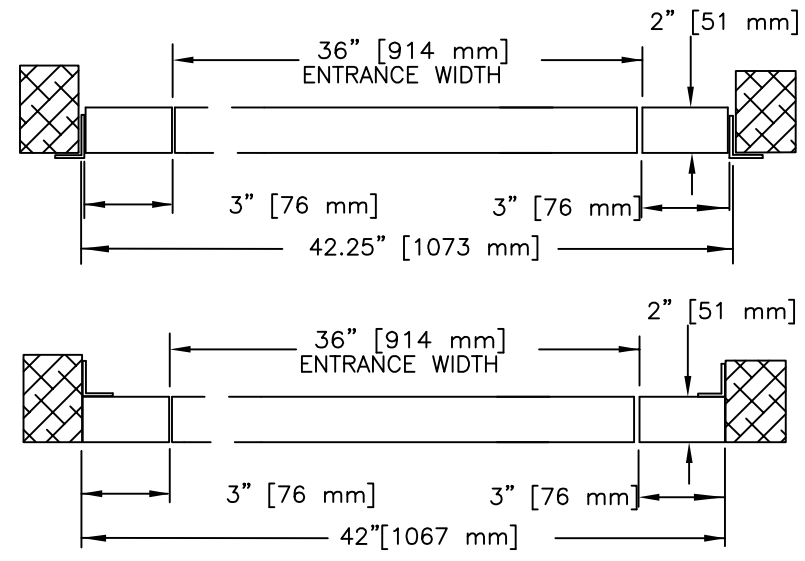


WALL ATTACHMENT
(8X) #8 X 3 FH SCREWS
(SHIM AS REQUIRED)





LEFT HAND SWING



HORIZONTAL SECTION

Second Level Door

Gates

VERTICAL WHEELCHAIR PLATFORM LIFT

CUSTOMER:	ORACLE ELEVATOR – SAN–JUAN PR
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COMPLETED BY:	BFOGOLIN

OFFICE USE ONLY:

CONFIGURATION VERSION STAMP: 0.0

MODULE VERSION STAMP: M-S-4.6.9

Part No.	MULTILIFT
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SHEET No.	3 OF 3

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