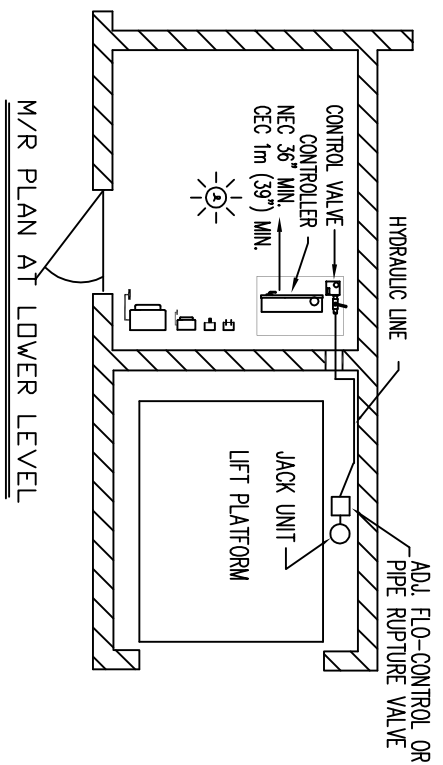
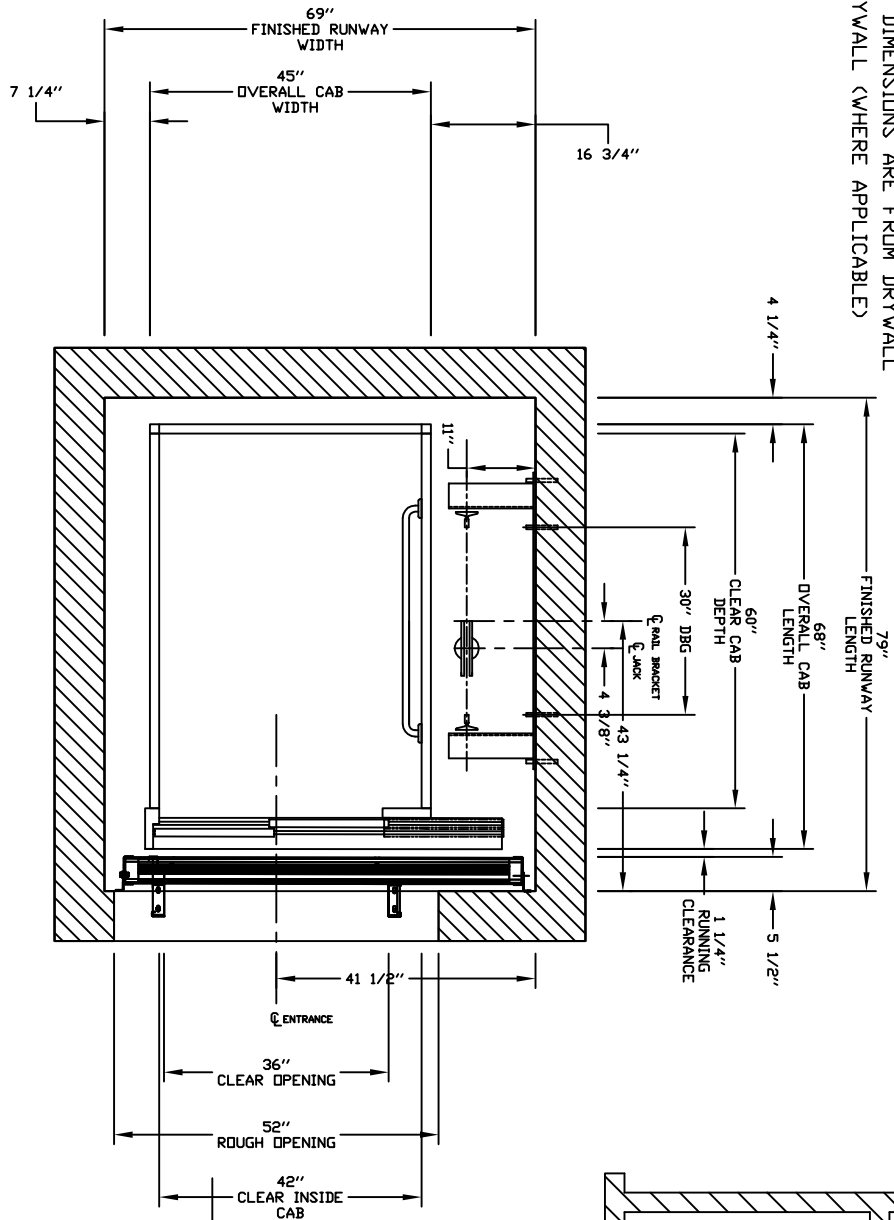


PLEASE NOTE:
OVERALL HOISTWAY LENGTH AND
WIDTH DIMENSIONS ARE FROM DRYWALL
TO DRYWALL (WHERE APPLICABLE)



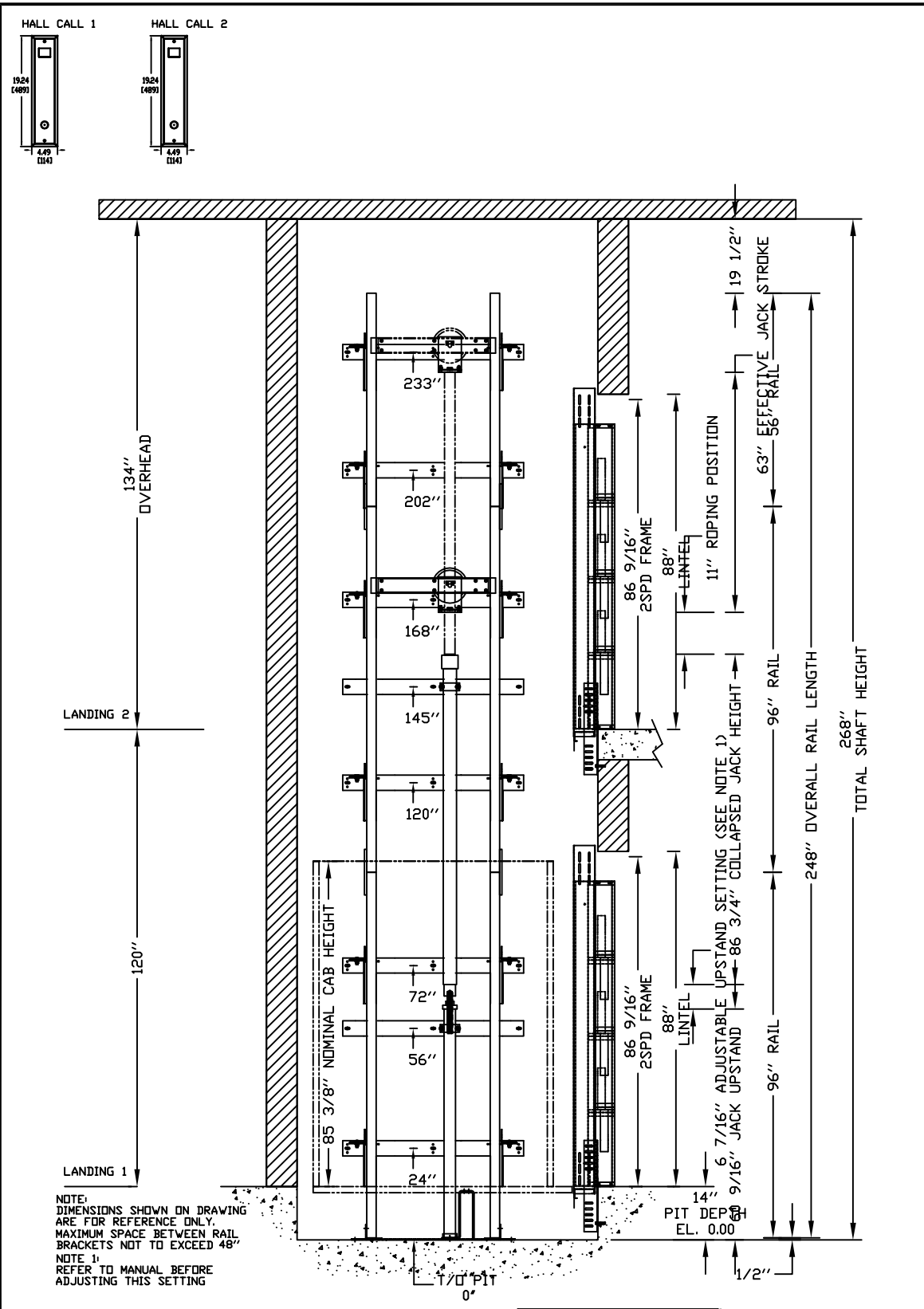
PRELIMINARY DRAWING ONLY
DRAWING APPROVAL:

- THIS DRAWING REFLECTS OUR INTERPRETATION OF THE INFORMATION PROVIDED BY THE CLIENT AND THE DESIGNER. THIS DRAWING IS THE PROPERTY OF SAVARIA AND THE DESIGNER. IT IS TO BE USED FOR THE PROJECT AND NOT TO BE REPRODUCED OR COPIED IN ANY MANNER WITHOUT THE WRITTEN PERMISSION OF SAVARIA. 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
 - APPROVED WITH EXCEPTIONS
 - MANUFACTURE PRODUCT AS PER DRAWING
 - MAKE CHANGES AS NOTED, NO REAPPROVAL DRAWING REQUIRED
 - MAKE CHANGES AS NOTED, REAPPROVAL DRAWING REQUIRED
 - MAKE CHANGES AS NOTED, SEND CORRECTED DRAWING FOR REAPPROVAL BEFORE MANUFACTURE

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

PLAN VIEW

CUSTOMER: NATIONWIDE LIFTS - N.Y.		OFFICE USE ONLY:	
PROJECT: LULA - Doors Same Side Right- Cab 42x60		OPERATION REVISION SIGN:	0.0
ADDRESS: Nationwide Lifts		ROLL VERSION SIGN:	D-3-65
DATE: 10/30/14		Part No.	38984
FROM DATE: 10/30/14		Vertical No.	38984
DRAWN BY: [Signature]			
CHECKED BY: [Signature]			
JOB No.	1	SHEET No.	4



ELEVATION VIEW B-B

OFFICE USE ONLY:		Part No.
CONFIGURATION VERSION STAMP:	0.0	Variant No. 38984
MODULE VERSION STAMP:	0-5-65	
CUSTOMER:	NATIONWIDE LIFTS-N.Y.	DATE: 10/30/14
PROJECT:	LULA - Doors Same Side Right- Cab 42x60	ISSUE DATE: 10/30/14
ADDRESS:	Nationwide Lifts	COMPLETED BY: [Signature]
888-233-8180		JOB No. [] SHEET No. 2 OF 4

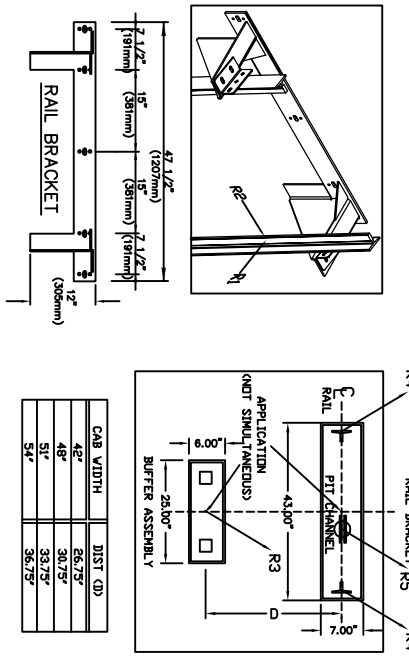


PROVISIONS BY OTHERS

***GENERAL**
 HOISTWAY - THE HOISTWAY MUST BE IN ACCORDANCE WITH SAFETY CODE FOR ELEVATORS AND ESCALATORS (ASSE A17.1) AND ALL STATE AND LOCAL CODES.
 BLIND HOISTWAY - DUE TO CLOSE RUNNING CLEARANCES DIVER/AGENT MUST ENSURE THAT HOISTWAY AND PIT (WHERE PROVIDED) ARE LEVEL, PLUMB AND SQUARE AND ARE IN ACCORDANCE WITH THE DIMENSIONS ON THESE DRAWINGS.
 MINIMUM OVERHEAD CLEARANCE - DIVER/AGENT MUST ENSURE MINIMUM OVERHEAD CLEARANCE IS IN COMPLIANCE WITH CODES.
 CONSTRUCTION - DIVER/AGENT TO PROVIDE ALL MASONRY, CONCRETE AND STEEL WORK AS REQUIRED AND FINISH PAINT AND MAKE SURE ALL WORK IS DONE TO THE PROPER STANDARDS. ALL WALKWAYS MUST BE PROPERLY MAINTAINED AND KEPT CLEAR AT ALL TIMES 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 TABLES ON THIS DRAWING FOR LOADS IMPOSED BY THE EQUIPMENT.
 WHERE DOORS ARE REQUIRED, SUITABLE LINTELS MUST BE PROVIDED BY DIVER/AGENT. DOOR FRAMES ARE NOT DESIGNED TO SUPPORT OVERHEAD WALL LOADS.
***MACHINE ROOM**
 LOCATION / ACCESS - MACHINE ROOM LOCATED AT THE LOWEST LEVEL. ADJUSTMENT TO HOISTWAY, UNLESS SHOWN OTHERWISE ON THE LAYOUT DRAWINGS, FIELD ADJUSTMENT BY INSTALLER MAY BE NECESSARY TO MEET JOB SITE CONDITIONS OR REGULATIONS. MACHINE ROOM DOOR IS TO BE LOCKABLE AND IS TO MEET THE REQUIREMENTS OF THE AUTHORITY HAVING JURISDICTION.
 SLEEVES FOR OIL & ELECTRIC LINES - FROM MACHINE ROOM TO RUNWAY AS REQUIRED. POSITION PER INSTALLER'S INSTRUCTIONS, MINIMUM SCHEDULE 80 PIPING REQUIRED FOR OIL LINES.
***ELECTRICAL**
 DIVER SUPPLY - (SEE SPECIFICATIONS) LOCKABLE FUSED DISCONNECT WITH AUXILIARY CONTACT TO BREAK THE BATTERY FEED, OR CIRCUIT BREAKERS WITH A 3-POLE BREAKER FOR BATTERY FEED REQUIRED, IN COMPLIANCE WITH ELECTRICAL CODE, AS FOLLOWS:
 (LOCATED ON WALL ON LOCK JAMB SIDE OF MACHINE ROOM DOOR) PERMANENT POWER - BEFORE INSTALLATION CAN BEGIN, PERMANENT POWER MUST BE SUPPLIED.
 LIGHTING - THE ILLUMINATION SHALL BE NOT LESS THAN 200 LX (19 FOT) AT THE FLOOR LEVEL. IN ALL MACHINE ROOMS AND MACHINERY SPACES, THERE MUST BE AT LEAST 100 LX (10 FOT) AMBIENT LIGHTING OVER LIFT AREA. WHERE APPLICABLE, FOR VOIP PLEASE CONTACT SAVAKIA.
***ENTRANCES**
 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 BY ELEVATOR CONTRACTOR.

SPECIFICATIONS

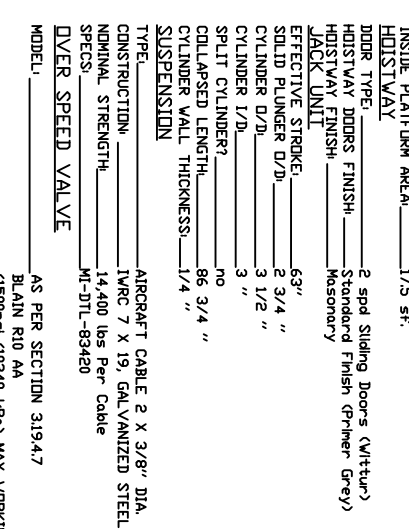
GENERAL
 CLASSIFICATION: Public Building
 APPLIED CODE: CSA/ASME A17.1/944-2010 Sec 5.2
 MODEL: Diron
 CAPACITY: 1400lbs
 NOMINAL SPEED: 30 FPM
 TRAVEL: 120"
 PIT DEPTH: 14"
 POWER SUPPLY: 60 Hz Three Phase 208 volt
HYDRAULIC
 PUMP MFR: CONCORD
 PUMP MODEL: VICKERS 3P
 MOTOR: EPV - 7
 VALVE MODEL NO.: 24 V DC
 VALVE COIL VOLTS: 1500 PSI (10340 kPa)
 MAX WORKING PRESSURE: MAX 85% ABOVE ACTUAL WORKING PRESSURE
 RELIEF VALVE SETTING: 22 Gal.
 RESERVOIR: no
 HOSE & SAFETY VALVE: no



PIT RE-ACTION FORCE	DOOR TYPE
R3 8000 LBS	ENTRANCE SIDE
R4 3000 LBS	DOOR LATCH
R5 9000 LBS	LOCK TYPE

RAIL FORCES	FOR LOCAL APPLICATION OF PIT LOAD
*R1 720 lbf	SEE PIT CHANNEL/REFER SECTION
*R2 260 lbf	
*R3 260 lbf	

CAR FINISH DETAILS
 CAB PANEL SELECTION: Black Steel Colour
 CEILING SELECTION: standard (white)
 CAB ENTRANCE: Match Cab
 PLASTIC LAMINATE FINISHES: Not Applicable
 POT LIGHT FINISH: Stainless Steel
 TRIM COLOUR: Not Applicable
 CAR STATION PLATE: stainless steel
 HAND RAIL TYPE: Stainless Steel Cylindrical
 CAB FLOORING: Plywood Floor
 FINISHED FLOOR THICKNESS: 3/8" finish
 TELEPHONE BOX FINISH: no
 HAND FREE PHONE: yes, with phone line monitoring
CAR DIMENSIONS/PLATFORM GATES
 CAB TYPE: Type 1 Right Hand
 CAB HEIGHT: 84" Standard Cab Height
 CAB OPERATION: automatic operation
 GATES REQUIRED: Automatic Operated Gates
 GATE TYPE: 2 Spd Doors (Wittur) match CAB
 GATE FINISH: Baked Enamel Black
 INSIDE PLATFORM AREA: 17.5 SF.
HOISTWAY
 DOOR TYPE: 2 spd Sliding Doors (Wittur)
 HOISTWAY DOORS FINISH: Standard Finish (Primer Grey)
 HOISTWAY FINISH: Masonary
JACK UNIT
 EFFECTIVE STROKE: 63"
 SOLID PLUNGER D/D: 2 3/4"
 CYLINDER D/D: 3 1/2"
 CYLINDER I/D: 3"
 SPLIT CYLINDER? no
 COLLAPSED LENGTH: 86 3/4"
 CYLINDER WALL THICKNESS: 1/4"
SUSPENSION
 TYPE: AIRCRAFT CABLE 2 x 3/8" DIA.
 CONSTRUCTION: IVRC 7 X 19 GALVANIZED STEEL RHRL
 NOMINAL STRENGTH: 14,400 lbs Per Cable
 SPECS: M1-DTL-89420
OVER SPEED VALVE
 MODEL: AS PER SECTION 3.19.4.7
 BLAIN R10 AA
 (1500psi 10340 kPa) MAX WORKING PRESSURE

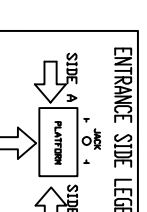


FIRST DOOR BY LANDING CHART

LANDING 1	LANDING 2
2 Spd 3600 lbs (Wittur) Side C	2 Spd 3600 lbs (Wittur) Side C
Left Hand	Left Hand
NOT APPLICABLE	NOT APPLICABLE
KEYLESS	KEYLESS
no	no

OPTIONS

FASTENERS:	Concrete Anchors
FIREMAN'S SERVICE:	Emergency Stop
DIVERSIFIED GOV./VALVE:	Emergency Stop
CONDUCTOR CABLE:	No Cable Required
DATA ACCESS TERMINAL:	No DAT
DUPLICATE PROGRAMMING TOOL:	Programmer not included
TEMP. RUN BUTTON:	Temp Run Button not included
SPEEDY SET-UP JIG:	Speedy Jig Not required



Data Sheet
 LIMITED USE LIMITED APPLICATION

PROJECT: LULA - Doors Same Side Right- Cab 42x60
ADDRESS: 888-233-8180

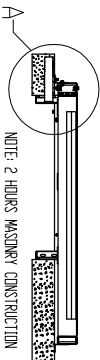
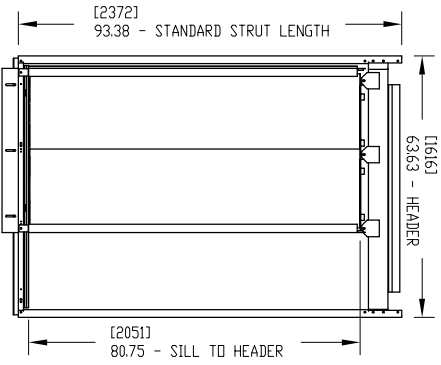
DATE: 10/30/14
DESIGNED BY: [Signature]
COMPUTED BY: [Signature]
SCALE: 1/4" = 1'-0"
JOB NO.: [Blank]
SHEET NO.: 3 OF 4

OFFICE USE ONLY:

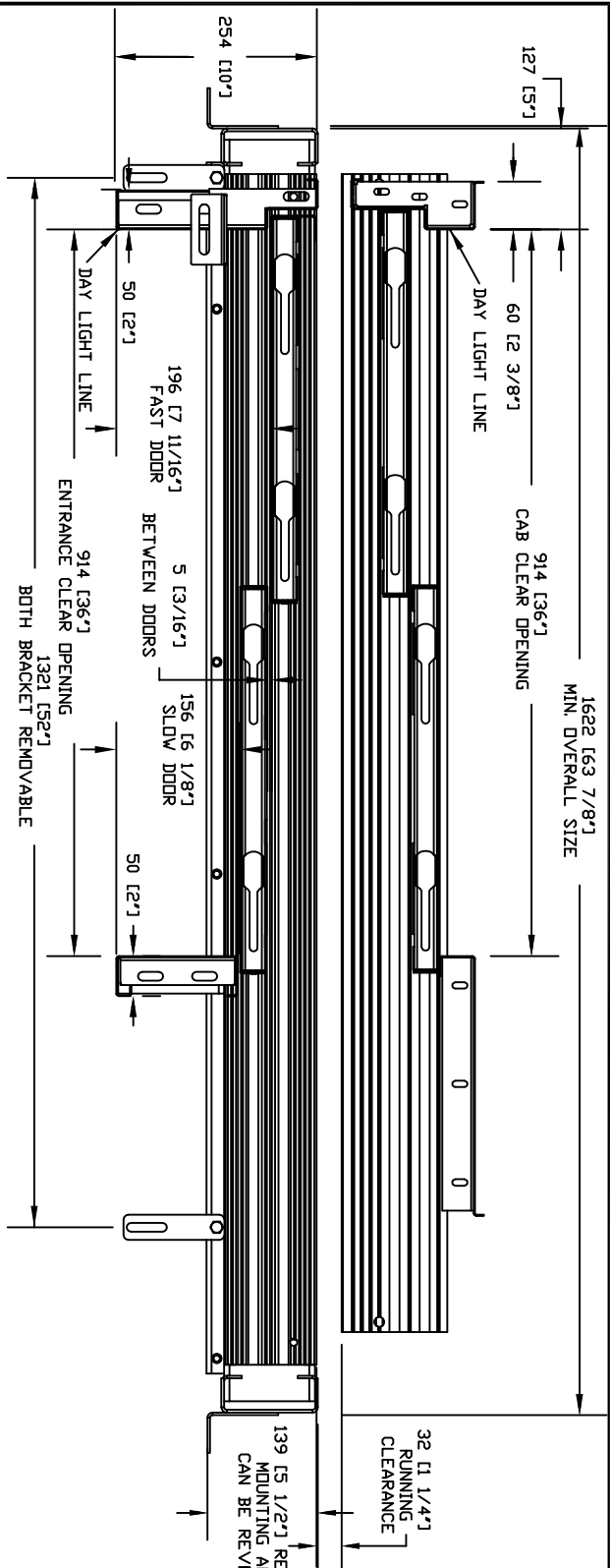
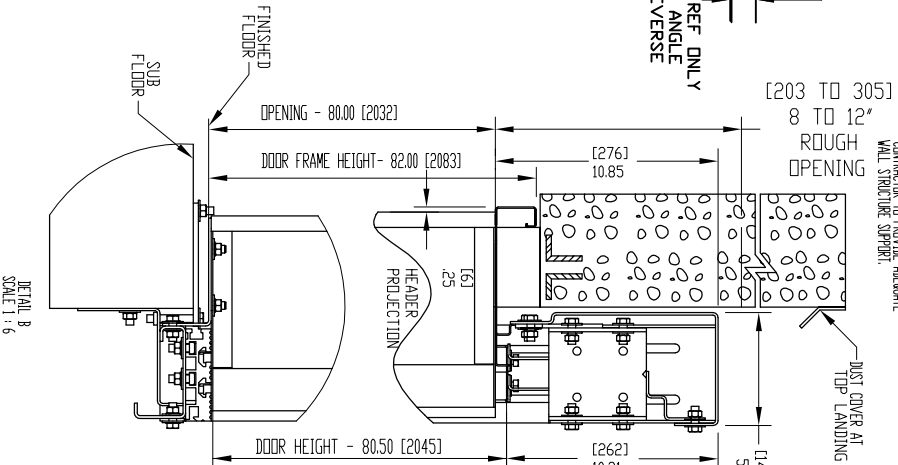
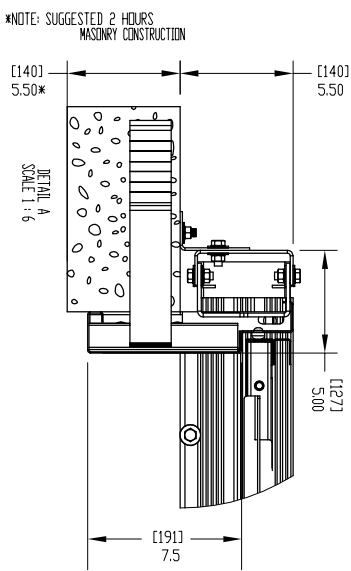
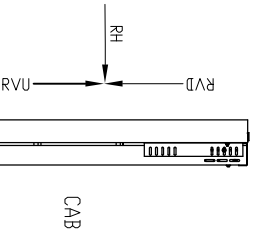
OPERATION VERSION SHIP:	0.0
MODEL VERSION SHIP:	D-3-65
Post No.:	38984
Version No.:	38984

savoria

LEFT HAND SHOWN



ENTRANCE LOADS ON BUILDING
 RH = 5000 N (1125 lbf)
 RVU = 1550 N (350 lbf)
 RVD = 1000 N (225 lbf)
 PER SECTION 2.11.11.8.



REVISIONS

REV	ECO. NO.	DATE	REVISIONS
001	01 - 0823	12/03/2007	1 ST RELEASE
001		04/05/2010	ALEXANDRE B

NOTE: ENTRANCE FRAME ASSEMBLY IS NOT DESIGN TO BEAR OVERHEAD LOADS CONTRACTOR TO PROVIDE ADEQUATE WALL STRUCTURE SUPPORT.

LANDING 2 SP. DOOR ASSEMBLY
 MASONRY CONSTRUCTION 36 X 80

CUSTOMER: NATIONAL WIDE LIFTS - N.Y.
 PROJECT: LULA - Doors Same Side Right- Cab 42x60
 ADDRESS: NATIONAL WIDE LIFTS
 888-233-8180

DATE: 10/30/14
 DRAWN BY: [Signature]
 CHECKED BY: [Signature]

OFFICE USE ONLY:
 COMPARISON DESIGN STAMP: 0.0
 MODEL VERSION STAMP: [Signature]



Part No. 38984
 Variant No. 4
 SHEET NO. 4 OF 4