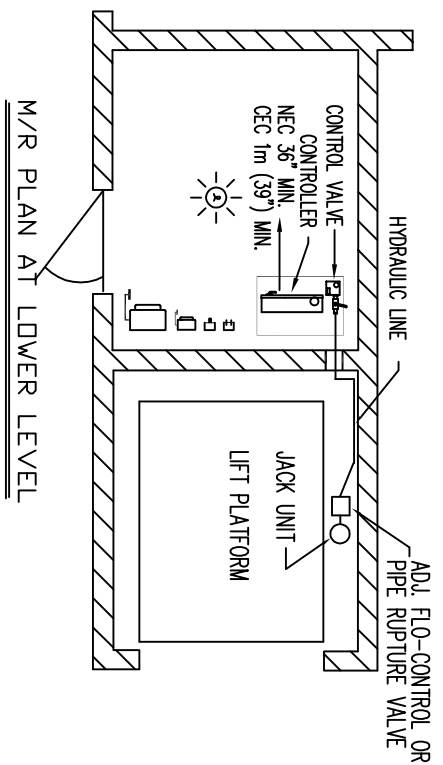
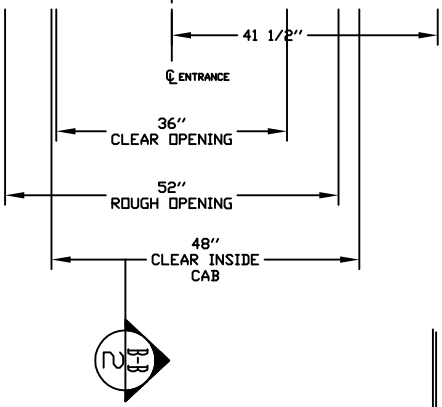
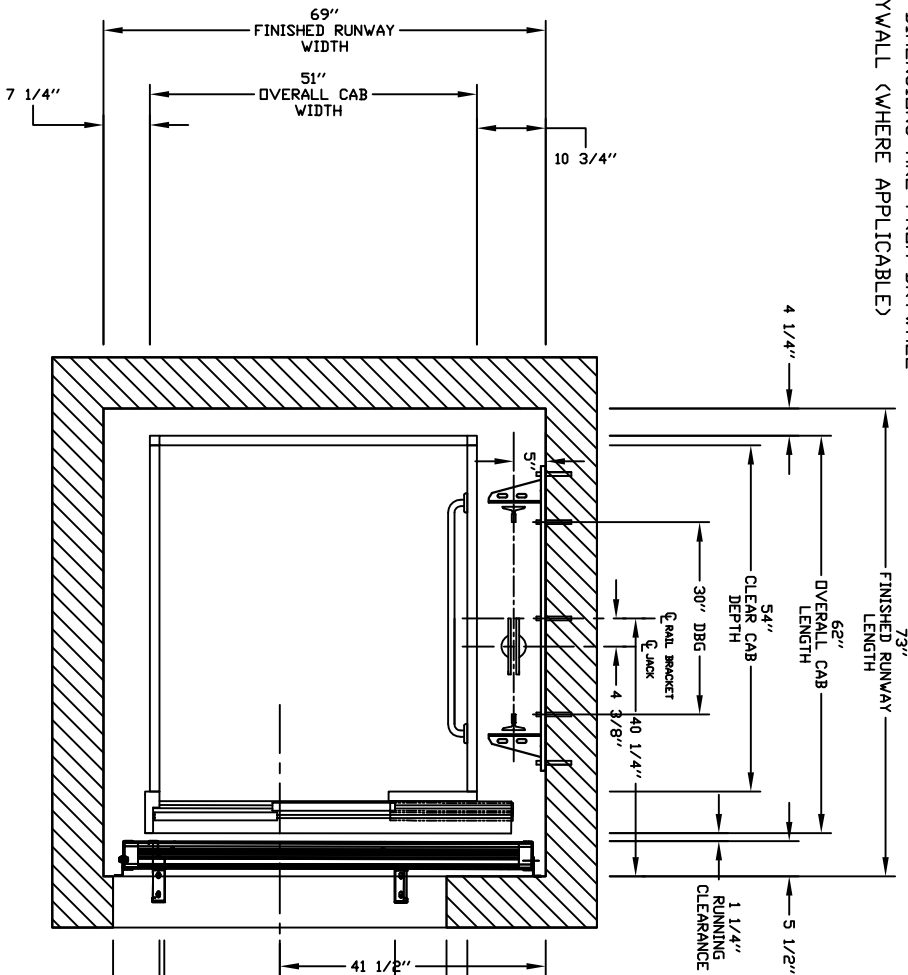


PLEASE NOTE:
 OVERALL HOISTWAY LENGTH AND
 WIDTH DIMENSIONS ARE FROM DRYWALL
 TO DRYWALL (WHERE APPLICABLE)



PRELIMINARY DRAWING ONLY
 DRAWING APPROVAL:

THIS DRAWING REFLECTS OUR INTERPRETATION OF THE INFORMATION PROVIDED BY THE CLIENT AND THE DESIGNER. SAVARIA AND ITS AFFILIATES ARE NOT RESPONSIBLE FOR THE DESIGN OR THE MANUFACTURE OF THE EQUIPMENT. 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

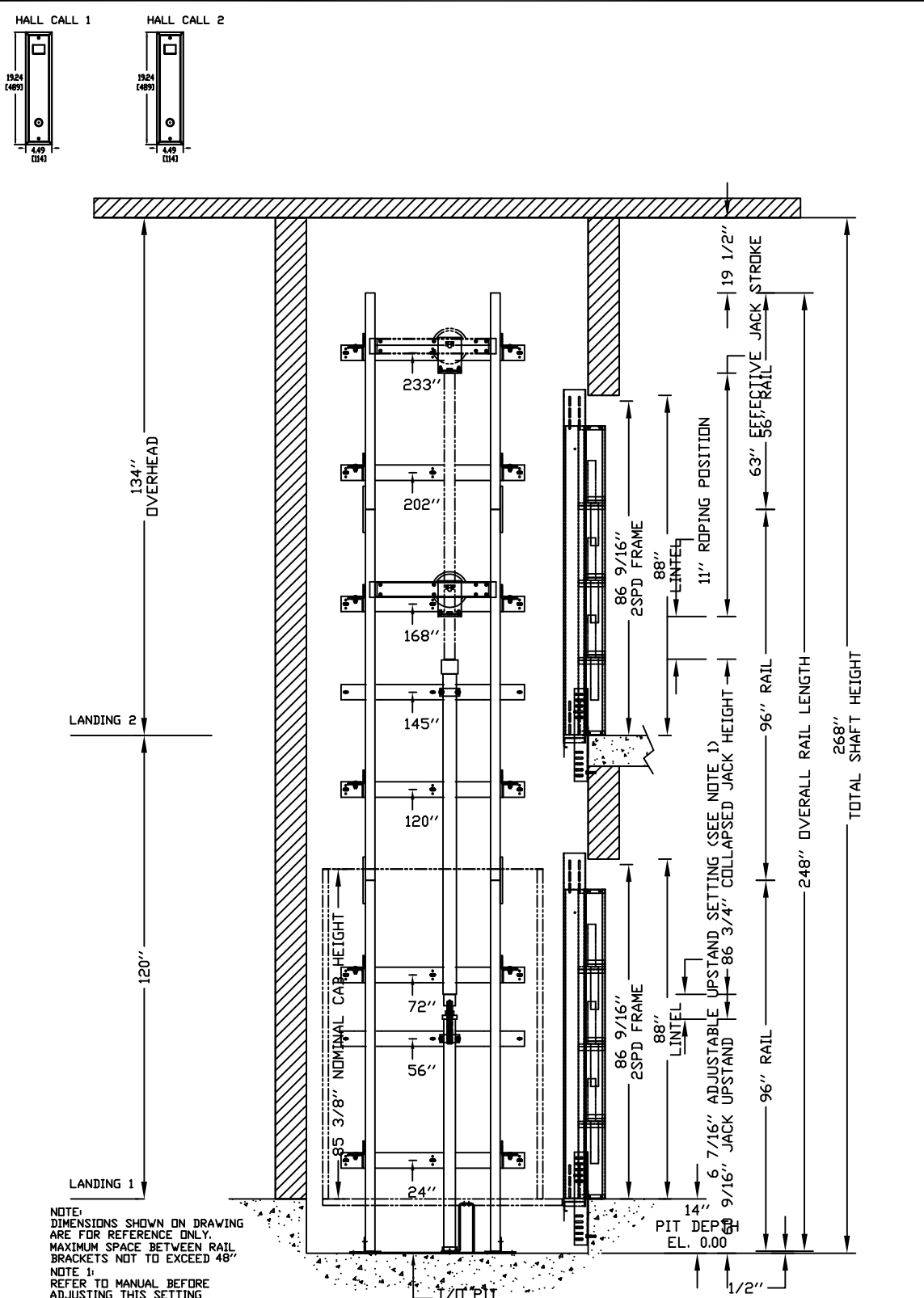
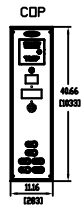
APPROVED WITH EXCEPTIONS, NO REAPPROVAL REQUIRED
 MAKE CHANGES AS NOTED, NO REAPPROVAL DRAWING REQUIRED

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

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

PLAN VIEW

OFFICE USE ONLY:		Part No.	38985
OPERATION VERSION SIGN.	0.0	Version No.	38985
REVISE VERSION SIGN.	D-3-65	DATE:	10/30/14
CUSTOMER:	NATIONWIDE LIFTS-N.Y.	REGION DATE:	10/30/14
PROJECT:	LULA - Doors Same Side Right - Cab 48x54	ORDERED BY:	
ADDRESS:	Nationwide Lifts	SAVARIA	
389-233-8180		JOB No.	
		SHEET No.	1 OF 4
		savaria.	



NOTE:
DIMENSIONS SHOWN ON DRAWING
ARE FOR REFERENCE ONLY.
MAXIMUM SPACE BETWEEN RAIL
BRACKETS NOT TO EXCEED 48"
NOTE 1:
REFER TO MANUAL BEFORE
ADJUSTING THIS SETTING

PIT PROPP PROVIDED IN CONFORMANCE TO CLAUSE 5.2.1.4.2

OFFICE USE ONLY:	
CONFIGURATION VERSION STAMP:	0.0
MODULE VERSION STAMP:	0-S-6.5

Part No.	
Variant No.	38985

CUSTOMER:	NATIONWIDE LIFTS-N.Y.
PROJECT:	LULA - Doors Same Side Right- Cab 48x54
ADDRESS:	Nationwide Lifts 888-1233-8180
DATE:	10/30/14
REVISION DATE:	10/30/14
COMPLETED BY:	

savaria.

JOB No. SHEET No. 2 OF 4

ELEVATION VIEW B-B

PROVISIONS BY OTHERS

GENERAL

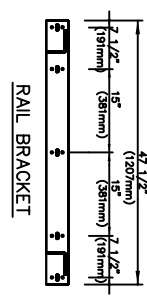
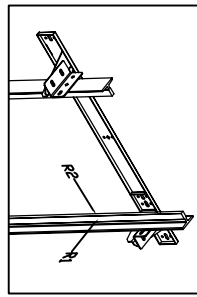
HOISTWAY - THE HOISTWAY MUST BE IN ACCORDANCE WITH SAFETY CODE FOR ELEVATORS AND ESCALATORS (ASSE A17.1) AND ALL STATE AND LOCAL CODES.
 BLIND HOISTWAY - DUE TO CLOSE RUNNING CLEARANCES DIVER/AGENT MUST ENSURE THAT HOISTWAY AND PIT (WHERE PROVIDED) ARE LEVEL, PLUMB AND SQUARE AND ARE IN ACCORDANCE WITH 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 FINISHES AS REQUIRED AND SHALL FINISH AND MAKE SURE ALL WORK IS PROPERLY DONE AND SHALL BE TESTED 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 TABLES ON THIS DRAWING FOR LOADS IMPOSED BY THE EQUIPMENT.
 WHERE DOORS ARE REQUIRED, SUITABLE LINEETS MUST BE PROVIDED BY DIVER/AGENT. DOOR FRAMES ARE NOT DESIGNED TO SUPPORT OVERHEAD WALL LOADS.
 MACHINE ROOM - MACHINE ROOM LOCATED AT THE LOWEST LOCATION / ACCESS - MACHINE SHOWN OTHERWISE ON THE 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 INSTALLERS INSTRUCTIONS, MINIMUM SCHEDULE 80 PIPING REQUIRED FOR OIL LINES.

DISCONNECT THE BREAKER	FUSE SIZE	VOLTS	PHASE	AMPERAGE
MOTOR & EQUIP 30 AMPS	30 AMPS	208 volt	Three Phase	15.6 AMPS
CAB LIGHTS	15 AMPS	115 V	1	

WIRE 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 SAVAKA.
 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.

GENERAL

CLASSIFICATION: Public Building
 APPLIED CODE: CSA/ASME A17.1/944-2010 Sec 5.2
 MODEL: Drilon
 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: 5.0 hp
 VALVE MODEL NO.: EPV - 7
 VALVE COIL VOLTS: 24 V DC
 MAX WORKING PRESSURE: 1500 PSI (10340 kPa)
 RELIEF VALVE SETTING: MAX 85% ABOVE ACTUAL WORKING PRESSURE
 RESERVOIR: 22 Gal.
 HOSE & SAFETY VALVE: no



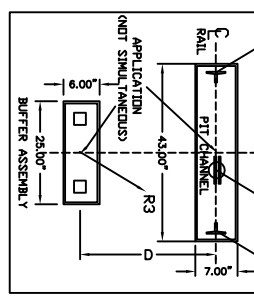
PIT RE-ACTION FORCE	DOOR TYPE
R3 8000 LBS	ENTRANCE SIDE
R4 3000 LBS	DOOR LATCH
R5 9000 LBS	NOT APPLICABLE

RAIL FORCES	FOR TOTAL PULL-OUT FORCE ON RAIL BRACKET, R1 MUST BE DOUBLED eg 2 x 720 = 1440 LBS
* R1 720 lbf	FOR LOCAL APPLICATION OF PIT LOAD, SEE PIT CHANNEL/DOOR SECTION
* R2 260 lbf	
* R3 260 lbf	
RAIL WEIGHT: 80 lbs / 7 ft	

SPECIFICATIONS

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: 18 sq. ft.
 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"



CAB WIDTH	DIST. CD
42"	26 7/8"
48"	30 7/8"
54"	35 7/8"

FIRST DOOR BY LANDING CHART

DOOR TYPE	ENTRANCE SIDE	DOOR LATCH	NOT APPLICABLE	KEYLESS
ENTRANCE SIDE	Left Hand	Left Hand	Not Applicable	Keyless
AUTO DOOR OPENER	Left Hand	Left Hand	Not Applicable	Keyless
HALL CALL KEY SWITCH	Left Hand	Left Hand	Not Applicable	Keyless
HOISTWAY ACCESS	Left Hand	Left Hand	Not Applicable	Keyless
FLOOR MARKING	Left Hand	Left Hand	Not Applicable	Keyless
MAIN EXPRESS FLOOR	Left Hand	Left Hand	Not Applicable	Keyless

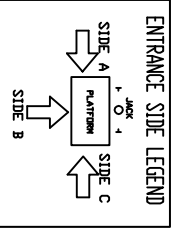
OPTIONS

FASTENERS: Concrete Anchors
 FASTENERS SERVICE: Concrete Anchors
 DIVERSIFIED GOV./VALVE: Diversified
 CONDUCTOR CABLE: No Cable Required
 DATA ACCESS TERMINAL: No DAT
 DUAL LINE PROGRAMMING TOOL: Progrommer not included
 TEMP. RUN BUTTON: Temp Run Button not included
 SPEEDY SET-UP JIG: Speedy Jig not required

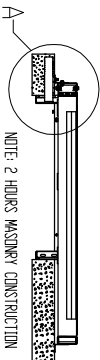
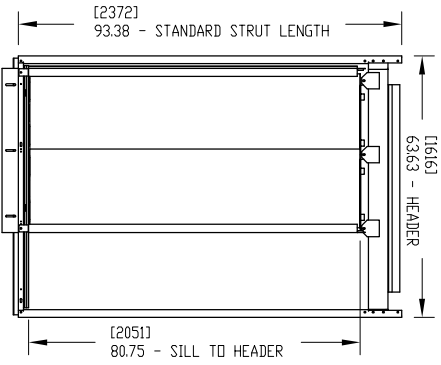
Data Sheet
 LIMITED USE LIMITED APPLICATION

PROJECT: LULA - Doors Same Side Right- Cab 48x54
 ADDRESS: 888-233-8180

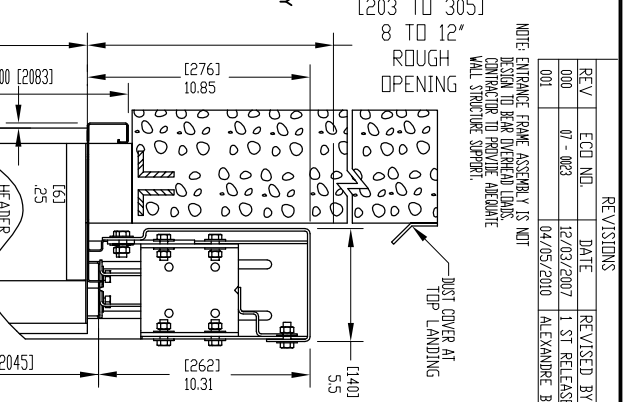
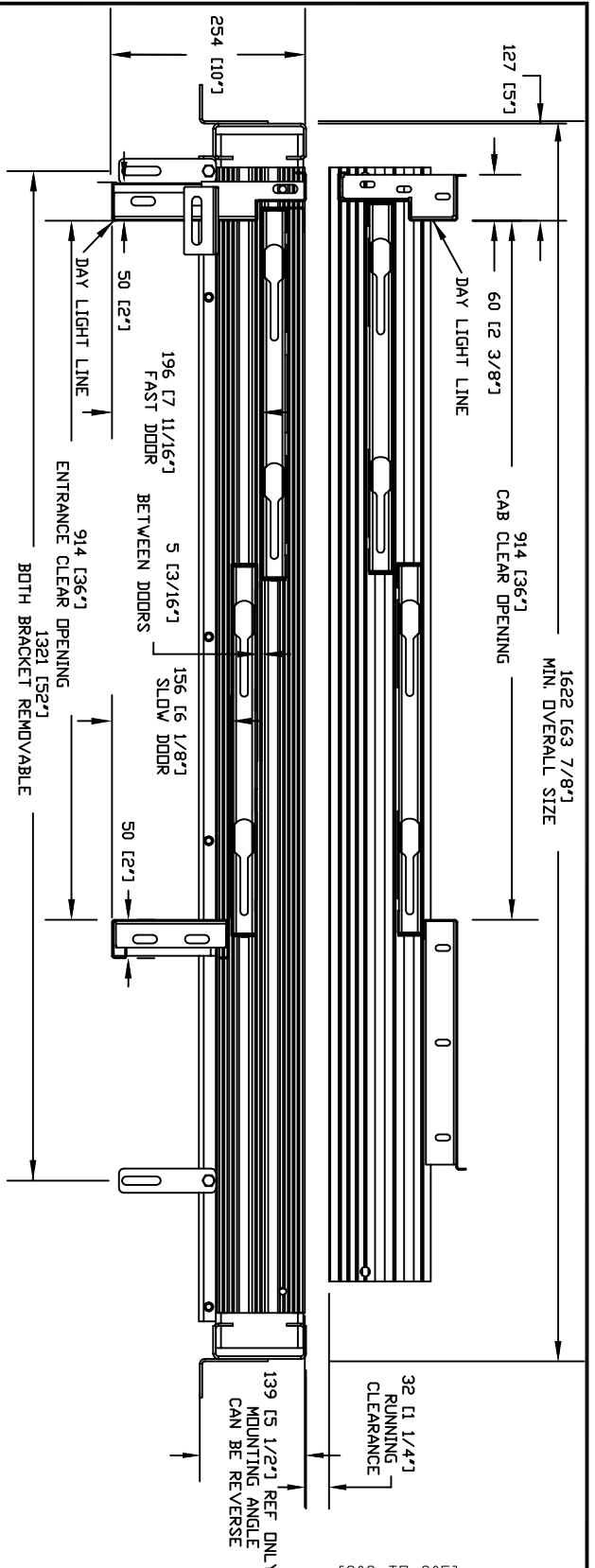
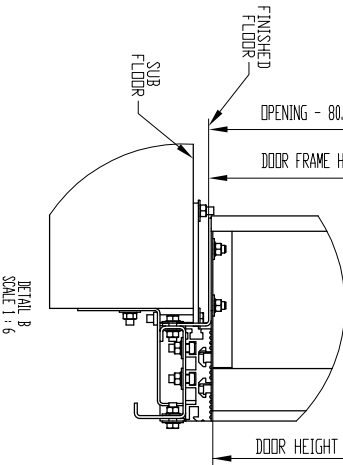
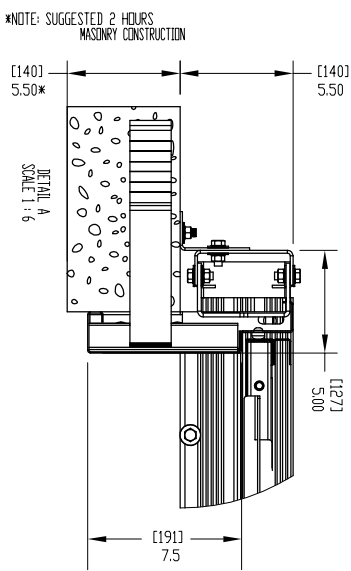
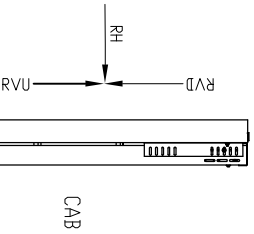
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 DRAWING NO: 10/30/14
 CHECKED BY: [Signature]
 APPROVED BY: [Signature]
 JOB NO.: [Blank]
 SHEET NO.: 3 OF 4



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.



REV	ECO. NO.	DATE	REVISIONS
001	01 - 0623	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: NATIONWIDE LIFTS-N.Y.
 PROJECT: LULA - Doors Same Side Right- Cab 48x54
 ADDRESS: NATIONWIDE 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: 1-5-63



Part No. 38985
 Variant No. 38985
 SHEET No. 4 OF 4