



Brick Township
401 Chambersbridge Rd
Brick, NJ 08723

Date Issued 1/21/2016
Control Number C-15-001122
Permit Number 15-1022
Permit Issue Date 4/10/2015
Certificate Number 15-1022

Certificate

Construction Code Division

(Certificate of Approval)

Identification

Work Site Location: 34 KETTLE CREEK DR. Brick Township, NJ Block: 341 Lot: 474 Qual: _____
Owner in Fee: MAHER, DONNA
Owner Address: 5 VERONICA COURT NEW EGYPT NJ 08533
Telephone: _____
Contractor ACCREDITED HOME ELEVATOR OF NJ
Address 127 SOUTH MAIN STREET BARNEGAT NJ 08005
Telephone: (609) 660-8000 Fax: (609) 660-8336
License Number or Builders Registration Number: _____ Federal Emp. Number: 20-8058932

Home Warranty Number: _____

Type of Warranty Plan: ☐ State ☐ Private

Use Group: R-5 Construction Classification: _____

Maximum Live Load: 0 Maximum Occupancy Load: 0

Description of Work/Use: ELEVATOR

Certificate Comments:

☐ **Certificate of Occupancy**

This serves notice that said building or structure has been constructed in accordance with the New Jersey Uniform Construction Code and is approved for occupancy.

☒ **Certificate of Approval**

This serves notice that the work completed has been constructed or installed in accordance with the New Jersey Uniform Construction Code and is approved. If the permit was issued for minor work, this certificate was based upon what was visible at the time of inspection.

☐ **Certificate of Continued Occupancy**

This serves notice that based on a general inspection of the visible parts of the building there are no imminent hazards and the building is approved for continued occupancy.

☐ **Temporary Certificate of Compliance**

The following conditions must be met no later than _____ or the owner will be subject to fine or order to vacate:

This certificate has an expiration date of: _____

Conditions to be met:

☐ **Certificate of Clearance - Lead Abatement 5:17**

This serves notice that based on written certification, lead abatement was performed as per NJACS:17 to the following extent.

- ☐ Total removal of lead-based paint hazards in scope of work
☐ Partial or limited time period (_____ years); see file

☐ **Certificate of Clearance - Asbestos Abatement**

This serves notice that based on written certification, asbestos abatement was performed to the following extent.

- ☐ Total removal of asbestos hazards in scope of work
☐ Partial or limited time period (_____ years); see file

☐ **Certificate of Compliance**

This serves notice that said potentially hazardous equipment has been installed and/or maintained in accordance with the New Jersey Uniform Construction Code and is approved for use until _____

☐ **Temporary Certificate of Occupancy**

The following conditions must be met no later than _____ or the owner will be subject to fine or order to vacate:

This certificate has an expiration date of: _____

Conditions to be met:

David Newman Jr.

Construction Official

Date Printed: 1/21/2016

U.C.C. F260 (rev. 08/05)

Fee: \$0.00
Check Number: _____
Collected By: _____

Page 1

CERTIFICATION IN LIEU OF OATH

I. OWNER SECTION (to be completed if the applicant is the owner in fee)

I hereby certify that I am the owner in fee of the property listed on Page 1.

Mark the following applicable boxes:

- A. ☐ I further certify that a new home (private residence) will be constructed on this property for my own use and occupancy. This dwelling is to be occupied by myself and is not to be used for any purpose other than single family residential use. I attest that all construction, plumbing, or electrical work will be done, in whole or in part, by me or by subcontractors under my supervision, in accordance with all applicable laws; and, I further acknowledge that said new home is not covered under the New Home Warranty and Builders Registration Act (N.J.S.A. 46:3B-1 et seq.) and that such fact shall be disclosed to any person purchasing this property within ten years of the date of issuance of a certificate of occupancy.

I UNDERSTAND THAT IN MARKING BOX A, I ACKNOWLEDGE THAT I AM ASSUMING RESPONSIBILITY FOR THE WORK DONE ON SAID PROPERTY, THE CONDITION OF THE PROPERTY PRIOR TO, DURING, AND AFTER ANY WORK PERFORMED, AND FOR THE PERFORMANCE OF THE SUBCONTRACTORS I HIRE, EMPLOY, OR OTHERWISE CONTRACT OR WITH WHOM I MAKE AGREEMENTS TO PERFORM WORK. I AM VOLUNTARILY AND KNOWINGLY ASSUMING THIS RESPONSIBILITY.

- B. ☐ I further certify the following as required by the New Jersey Uniform Construction Code, N.J.A.C. 5:23-2.15(f)1.ix:

I personally prepared the plans submitted for: 1) the new home referred to in A.; or, 2) an addition, alteration, renovation, or repair to an existing single family residence owned and occupied by myself and located on the property listed on Page 1; or, 3) a new structure that will be physically separate from, but that will be deemed part of, an existing single family residence that is owned and occupied by myself and located on the property listed on Page 1.

- C. ☐ I further certify that I will perform or supervise the following work:

C.1. ☐ Building C.2. ☐ Fire Protection

I further certify that I will perform the following work:

C.3. ☐ Electrical C.4. ☐ Plumbing

- D. ☐ I agree to advise all contractors on this project that they are required to be registered with the New Jersey Division of Taxation and to comply with all New Jersey tax laws.

I further certify the following as required by the Uniform Construction Code, N.J.A.C. 5:23-2.15(a)5: All required State, county, and local prior approvals have been given, including such certification as the construction official may require.

I understand that if any of the above statements are willfully false, I am subject to punishment.

Signature _____ Date _____

II. AGENT SECTION (to be completed if the applicant is not the owner in fee)

I hereby certify the following as required by the Uniform Construction Code, N.J.A.C. 5:23-2.15(d): the proposed work is authorized by the owner in fee; and I have been authorized by the owner in fee to make this application as his agent.

I further certify the following as required by the Uniform Construction Code, N.J.A.C. 5:23-2.15(a)5: All required State, county, and local prior approvals have been given, including such certification as the construction official may require.

I agree to advise all contractors on this project that they are required to be registered with the New Jersey Division of Taxation and to comply with all New Jersey tax laws.

I understand that if any of the above statements are willfully false, I am subject to punishment.

☒ Check if contractor.

Agent Name Accredited Home Elevator
Address 27 S. Main St
Barnegat NJ 08005
Telephone (609) 660-8000
Signature [Signature]

III. ☐ LEAD HAZARD ABATEMENT: Include Homeowner or Building Owner Affidavit as per N.J.A.C. 5:17.

ACCREDITED HOME ELEVATOR COMPANY

127 Route 9 South
Barnegat, NJ 08005
1-800-488-5905 • 609-660-8000
Fax: 609-660-8336

March 20, 2015

Brick Township
ATTN: Ray Ely
Elevator Subcode Official

RE: FLOOD CERTIFICATE & MACHINE ROOM LOCATION

Enclosed you will find the flood elevation certificate for the address below. Also below is the information that confirms the equipment for the elevator will be located above the base flood elevation.

34 Kettle Creek Drive, Brick

Block: 477

Lot: 341

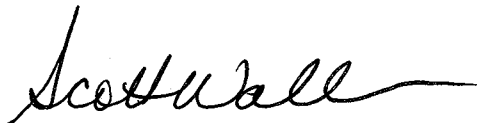
BFE = 5

Slab Elevation = 2.2

Equipment Elevation = 9'

Equipment location = Machine Room will be located on a platform at 9' BFE

Scott Wallace, Jr.



Accredited Home Elevator



VISIT OUR SHOWROOM @
WWW.ACCELEVATOR.COM

MEMBER NEW JERSEY BUILDERS ASSOCIATION





ELEVATOR INSPECTION

DEVICE TYPE

DEVICE NUMBER

TYPE OF INSPECTION/TEST

S = SATISFACTORY U = UNSATISFACTORY (Use NA When Not Applicable)

D. ESCALATOR/MOVING WALKS (Device Type)	S		U		S		U		S		U		S		U	
1. Stair Treads/Comb Plates																
2. Balustrade/Handrails																
3. Shear Points Protection																
4. Emergency Stop Switches																
5. Steps, Rollers & Tracks																
6. Chains & Sprockets																
7. Safety Devices																
8. Kiosk/Wellway/Safety Zone																
9. Clearances																
10. Protection of Trusses & Machinery Space (Fire)																
11. Skirt & Steps Clearance																
12. Machinery Access Space & Lighting																
13. Escalator Brakes																
14. Machine/Brakes/Gears/Motor																
15. Starting & Switches																
16. Speed Governor																
17. Roller Shutter Device																
18. Signs, Seals, Planks, Labels, Unit ID, Tags																
19. Step Lighting																
20. Required Disconnect																
21. Routine Maintenance																
22. Tests																
23.																

E. TESTS: TRACTION ELEVATOR DEVICES (Pass or Fail)	
1. Device Number	
2. Car Rated Speed	
3. Overspeed Switch	
4. Tripping Speed	
5. Capacity	
HYDRO ELEVATOR DEVICES (Pass or Fail)	
1. Car Registration Number	
2. Working Pressure	
3. Relief Pressure	
4. Capacity	
5. Tags	

F. APPLICABLE CODES	
ASME A17.1 2007	
NEC 2011	
IBC N.J. 2009	

ACTION TAKEN	
1. Device Number	
2. Recommended Type of Certificate (Cyclical Inspections Only)	
3. Removed from Operation	

Note: When unsatisfactory conditions are noted, see "Notice" attached.

NO VIOLATIONS
COFC

Dennis T. Murphy 6391
Inspector's Name (print) and Lic. No.

Dennis T. Murphy
Inspector's Signature



ELEVATOR SUBCODE TECHNICAL SECTION



A. IDENTIFICATION—APPLICANT: COMPLETE ALL APPLICABLE INFORMATION, WHEN CHANGING CONTRACTORS, NOTIFY THIS OFFICE. CALL UTILITY DIG NO: 1-800-272-1000.

Block 477-341 Lot 341 Qualification Code 474

Work Site Location Job Site: 34 Kettle Creek Dr

City: Brick State: New Jersey Zip: 08723

Owner In Fee: Donna Maher

Tel. 5 Veronica Ct, Jackson, New Jersey 08533

Address 5 Veronica Ct, Jackson, New Jersey 08533

street

municipality

zip code

Contractor/Installer: Accredited Home Elevator

Tel 609-660-8000

Address 127 South Main Street, Barmat, NJ 08005 e-mail scottjr@acelevators.com

Home Improvement contractor registration No. 13VH04317500

Federal Emp. ID No. 20-8058932 Fax: 609-660-8336

Maintenance/service contractor Same

Address Same e-mail Same

Tel: Same FAX: Same

B. ELEVATOR CHARACTERISTICS

Building Use Group Residential

Manufacturer AHE Manufacturing

Machine Room Location Adjacent

No. of Stops 2

Travel (ft.) 120 INCH

Type of Control SAPB

Passenger X

Capacity (lbs.) 950LB

Year of Installation 2015

Estimated Cost of Work \$ 16,395

Building Registration Number 1

Device I.D. 1

No. of Openings 2

Speed(fpm) 40FPM

Type of operation AUTO

Freight 1

Year of alteration 1

JOB SUMMARY (Office use only)

PLAN VIEW

☐ No Plans Required

☐ Building Plans and Elevator Specs

Date: 1/13/2016 Approved by: [Signature]

☐ Elevator Layout Drawings

Date: 1/13/2016 Approved by: [Signature]

Joint Plan Review Required: 1/13/2016

☒ Bldg. ☐ Elec. ☐ Plumb. ☐ Fire.

SUBCODE APPROVAL for PERMIT

Date: 3-22-15

Approved by: [Signature]

INSPECTIONS

Type Temporary

Failure 1

Failure 1

Initial 1/13/2016

Final 1/13/2016

SUBCODE APPROVAL for CERTIFICATE

Date: 1/13/2016

Date: 1/13/2016

Date: 1/13/2016

Date: 1/13/2016

C. CERTIFICATION IN LIEU OF OATH

I hereby certify that I am the (agent of) owner of record and am authorized to make this application

Sign Here Scott Wallace Jr

Print Name here Scott Wallace Jr

Date: 3/20/15

D. Technical Data

DESCRIPTION OF WORK:

QTY

Item

Traction or Winding Drum

1 to 10 Floors

Over 10 Floors

Hydraulic

Roped Hydraulic

Escalator/Moving Walk

Dumbwaiter

Stairway Chairlift, Inclined and

Vertical Wheelchair Lifts and Man Lifts

Oil Buffers

Counterweight Governor and Safety's

Auxiliary Power Generator

Alterations

Other WDR Review

Other 1

FEE (office use only)

\$ 204

\$ 204

\$ 204

\$ 204

\$ 204

\$ 204

\$ 204

\$ 204

\$ 204

\$ 204

\$ 204

\$ 204

\$ 204

\$ 204

\$ 204

\$ 204

\$ 204

\$ 204

\$ 204

\$ 204

\$ 204

\$ 204

\$ 204

\$ 204

\$ 204

\$ 204

\$ 204

Date Received

Control #

Date Issued

Permit #

15-1022

6391



TZ Don El 3/27/15
ELEVATOR #59971

ACCRE 10-6-15
ELEV. 6-15

ELEVATOR INSPECTION



Name _____
Address 34 Kettle Creek Dr
BRICK

Date 1/13/2016

TYPE OF INSPECTION/TEST

1 = FA
2 = 6 Mo
3 = 1 Yr

4 = 3 Yr
5 = 5 Yr
6 = Reinspection

7 = Alteration
P = Passenger
F = Freight

BUILDING REGISTRATION NO. 15-1022
If FA, Permit No. _____

DEVICE TYPE
DEVICE NUMBER
TYPE OF INSPECTION/TEST

S = SATISFACTORY U = UNSATISFACTORY (Use NA When Not Applicable)

S	U	S	U	S	U	S	U	S	U	S	U	S	U	S	U
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

A. MACHINE ROOM & MACHINE ROOM EQUIPMENT															
1. Enclosure/Lighting/Vents	✓														
2. Machine/Brake/Gears/Motor	N/A														
3. Hydro Power Motor Unit	✓														
4. Motor Generator Set/SCR Drive	✓														
5. Controller/Selector	✓														
6. Governor(s)	N/A														
7. Relief & Check Valves	✓														
8. Required Disconnects	✓														
9. Oil/Hydro Fluid, Leaks, Level	✓														
10. Hydro Fluid Hoses or Pipe	✓														
11. Seals, Plates, Labels, Unit ID, Tags, Signs	✓														
12. Routine Maintenance	✓														
13.															
B. ELEVATOR CAR AND COUNTERWEIGHT															
1. Car Enclosure/Platform/Sling/Flooring	✓														
2. Guide Shoes/Rollers	✓														
3. Car Gate/Door/Accessories/Car Door Reopening Device(s)	✓														
4. Car Gate or Door Operator	✓														
5. Car Lighting/Standard & Emergency	✓														
6. Rope Hitches/Platen Hitch	✓														
7. Top-of-Car Operating Station/Stop Switch	N/A														
8. Car Operating Station/Stop Switch/Indicators	✓														
9. Emergency Signals & Communication	✓														
10. Emergency Exits/Top/Side	N/A														
11. Safeties & Accessories	✓														
12. Seals, Plates, Labels, Unit ID, Tags, Signs	✓														
13. Firefighter Service PHI & II	N/A														
14. Counterweight/Car & Counterweight Sheaves	N/A														
15. Routine Maintenance	✓														
16.															
C. HOISTWAY, HOISTWAY ENTRANCES AND PIT															
1. Enclosure	✓														
2. Door, Closers & Accessories	✓														
3. Door Interlocks/Emergency Key/Access Keys	✓														
4. Guide Rails: Main & Counterweight	✓														
5. Switches and Cams	✓														
6. Pit/Stop Switch/Light/Ladder	✓														
7. Counterweight Guard	N/A														
8. Buffers: Spring or Oil	N/A														
9. Ropes: Hoist, Governor, Counterweight, Compensating, Tail	✓														
10. Traveling Cable and Wiring	✓														
11. Plunger, Cylinder and Gland	✓														
12. Governor Rope Tension Sheave & Assembly	N/A														
13. Compensating Sheave or Chain	N/A														
14. Clearances and Runby	✓														
15. Seals, Plates, Labels, Tags	✓														
16. Hall Station/Hall Position Indicator (if required), Hall Lantern	✓														
17. Routine Maintenance	✓														
18.															



CONSTRUCTION PERMIT

Date Issued 15-1022
Control # C-15-001122
Permit # 4/10/15

IDENTIFICATION Block: 341 Lot: 474 Qualifier _____
Work Site Location: 34 KETTLE CREEK DR. Brick Township, NJ Contractor ACCREDITED HOME ELEVATOR OF NJ
Owner in Fee MAHER, DONNA Address 127 SOUTH MAIN STREET BARNEGAT NJ 08005
5 VERONICA COURT NEW EGYPT NJ 08533 Telephone: (609) 660-8000
Telephone: _____ Lic. No. or Bldrs. Reg. No. _____
Federal Employee No. 20-8058932

Is hereby granted permission to perform the following work:

- ☐ BUILDING ☐ PLUMBING ☐ LEAD HAZARD ABATEMENT
☐ ELECTRICAL ☐ FIRE PROTECTION ☐ DEMOLITION
☒ ELEVATOR DEVICES ☐ ASBESTOS ABATEMENT (Subchapter 8 only) ☐ OTHER

DESCRIPTION OF WORK:

ELEVATOR

Note: If construction does not commence within one (1) year of date of issuance, or if construction ceases for a period of six (6) months, this permit is void.

Estimated Cost of Work \$16,795

Daniel Newman Jr
Construction Official

Date 4/8/15

U.C.C. F170
equiv (rev. 1/04)

1 WHITE - INSPECTOR

2 CANARY - OFFICE

3 PINK - TAX ASSESSOR

4 GOLD - APPLICANT

PAYMENTS (Office Use Only)

Building	\$0
Electrical	\$0
Plumbing	\$0
Fire Protection	\$0
Elevator Devices	\$267
Other	\$0.00
DCA Training Fee	\$31
CO Fee	
Other	\$0
Total	\$298
Check No.	<u>14712</u>
Cash	\$0
Credit	\$0
Collected By	

REQUIRED INSPECTIONS

Construction work must be inspected in accordance with the State Uniform Construction Code Regulations N.J.A.C. 5:23-2.18. This agency will carry out such periodic inspections during the progress of work as are necessary to insure that the work installed conforms with the requirements of the Uniform Construction Code.

The owner or other responsible person in charge of work must notify this agency when work is ready for any required inspections specified below. Requests for inspections must be made at least 24 hours prior to the time the inspection is desired. Inspections will be performed within three business days of the time for which they are requested. The work must not proceed in a manner which will preclude the inspection until it has been made and approval granted.

☐ Required inspections for all subcodes for one- and two-family dwellings are as follows:

1. The bottom of footing trenches before placement of footings, except that in cases of pile foundations, inspections shall be made in accordance with the requirements of the building subcode.
2. Foundations and all walls up to grade level prior to back filling.
3. All structural framing, connections, wall and roof sheathing and insulation; electrical rough wiring, panel and service installation; rough plumbing. The framing inspection shall take place after the rough electrical and plumbing inspections and after the installation of the heating, ventilation and/or air conditioning duct system. The insulation inspection shall be performed after all other subcode rough inspections and prior to the installation of any interior finish material.
4. Installation of all finished materials, sealings of exterior joints, plumbing piping, trim and fixtures; electrical wiring, devices and fixtures; mechanical systems equipment.

Additional required inspections for all subcodes of construction, for other than one- and two-family dwellings, are fire suppression systems, heat producing devices and Barrier Free subcode accessibility, if applicable.

☐ Required special inspections. The applicant by accepting the permit will be deemed to have consented to these requirements:

☐ A final inspection is required for each applicable subcode area before a final Certificate of Occupancy or Approval may be issued. The final inspections include the installation of all interior and exterior finish materials, sealing of exterior joints, mechanical system and other required equipment; electrical wiring, devices and fixtures; plumbing pipes, trim and fixtures; tests required by any provision of the adopted subcodes, Barrier Free accessibility, if applicable; and verification of compliance with NJAC 5:23-3.5, "Posting structures".

☒ A complete copy of released plans must be kept on the job site.

If you do not understand any of this information, please ask.



ELEVATOR SUBCODE TECHNICAL SECTION



A. IDENTIFICATION--APPLICANT: COMPLETE ALL APPLICABLE INFORMATION. WHEN CHANGING CONTRACTORS, NOTIFY THIS OFFICE. CALL UTILITY DIS NO: 1-800-272-1000.

Block 477-341 Lot 474 Qualification Code _____
Work Site Location _____ Job Site: 34 Kettle Creek Dr
City: Brick State: New Jersey Zip: 08723

Owner In Fee: Donna Maher

Tel. _____ e-mail _____
Address _____ 5 Veronica Ct, Jackson, New Jersey 08533
street municipality zip code

Contractor/Installer: Accredited Home Elevator Tel _____ 609-660-8000
Address 127 South Main Street, Barnegat, NJ 08005 e-mail scottjr@accelevator.com

Home Improvement contractor registration No. 13VH04317500

Federal Emp. ID No. 20-8058932 Fax: 609-660-8336

Maintenance/service contractor Same

Tel. _____ FAX: _____ e-mail _____

B. ELEVATOR CHARACTERISTICS
Building Use Group Residential Building Registration Number _____
Manufacturer AHE Manufacturing Device I.D. _____
Machine Room Location Adjacent
No. of Stops 2 No. of Openings 2
Travel (ft.) 120 INCH Speed(fpm) 40FPM
Type of Control SAPB Type of operation AUTO
Passenger X Freight _____
Capacity (lbs.) 950LB
Year of installation 2015 Year of alteration _____
Estimated Cost of Work \$ 16,395

JOB SUMMARY (Office use only)

PLAN VIEW

☐ No Plans Required
☐ Building Plans and Elevator Specs
Date: _____ Approved by: _____

☐ Elevator Layout Drawings
Date: _____ Approved by: _____

Joint Plan Review Required:
Sub Bldg. ☒ Elec. ☐ Plumb. ☐ Fire.
SUBCODE APPROVAL for PERMIT

Date: 3-27-15

Approved by: P. Scott Jr

INSPECTIONS

Type Temporary Failure Failure approval initial
Final _____

SubCODE APPROVAL for CERTIFICATE
☐ CO ☐ CA

Date: _____

Approved by: _____

C. CERTIFICATION IN LIEU OF OATH

I hereby certify that I am the agent of owner of record and am authorized to make this application

Sign Here Scott Wallace Jr Date: 3/20/15
Print Name here Scott Wallace Jr

Date Received 15-1022
Control #
Date Issued 4/10/15
Permit #

D. Technical Data

DESCRIPTION OF WORK:

QTY	Item	FEE (office use only)
0	Traction or Winding Drum	
	1 to 10 Floors	
	Over 10 Floors	
1	Hydraulic	
	Roped Hydraulic	
	Escalator/Moving Walk	
	Dumbwaiter	
	Stairway Chairlift, Inclined and	
	Vertical Wheelchair Lifts and Man Lifts	
	Oil Buffers	
	Counterweight Governor and Safety's	
	Auxiliary Power Generator	
	Alterations	
1	Other <u>Plan Review</u>	63.
	Other _____	

Administrative Surcharge	\$ _____
State Permit Surcharge Fee	\$ _____
TOTAL FEE	\$ _____

U.S. DEPARTMENT OF HOMELAND SECURITY
FEDERAL EMERGENCY MANAGEMENT AGENCY
National Flood Insurance Program

ELEVATION CERTIFICATE

Important: Read the instructions on pages 1-9.

OMB No. 1550-0008
Expiration Date: July 31, 2015

SECTION A - PROPERTY INFORMATION		FOR INSURANCE COMPANY USE
A1. Building Owner's Name, Dotina Mahor		Policy Number:
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 34 Middle Creek Drive		Company NAIC Number:
City Brick Township	State NJ	ZIP Code 08723

A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) Lot 474 Block 341	
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) Residential	
A5. Latitude/Longitude: Lat. 40.0333 Long. -74.1333 Horizontal Datum: ☐ NAD 1983 ☒ NAD 1983	
A6. Attach at least 2 photographs of the building if the Certificate is being used to obtain flood insurance.	
A7. Building Diagram Number 9	
A8. For a building with a crawlspace or enclosures: a) Square footage of crawlspace or enclosure(s) 1215 sq ft b) Number of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade 0 c) Total net area of flood openings in A8.b 0 sq ft d) Engineered flood openings? ☐ Yes ☒ No	
A9. For a building with an attached garage: a) Square footage of attached garage 400 sq ft b) Number of permanent flood openings in the attached garage within 1.0 foot above adjacent grade 0 c) Total net area of flood openings in A9.b 0 sq ft d) Engineered flood openings? ☐ Yes ☒ No	

SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION					
B1. MIP Community Name & Community Number Township of Brick 345233	B2. County Name Ocean	B3. State NJ	B4. Map/Panel Number 345233C0102	B5. GFE F	B6. FIRM Issue Date 09/20/06
B7. FEMA Panel Effective/Revised Date 09/20/06	B8. Flood Zone(s) AE	B9. Base Flood Elevation(s) (Elev. A.C. use base flood depth) 5	B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in item B9: ☐ FIS Profile ☒ FIRM ☐ Community Determined ☐ Other/Source: _____		
B11. Indicate elevation datum used for BFE in item B9: ☐ NGVD 1929 ☒ NAVD 1983 ☐ Other/Source: _____			B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? Designation Date: _____ ☐ CBRS ☐ OPA ☐ Yes ☒ No		

SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQUIRED)	
C1. Building elevations are based on: ☐ Construction Drawings ☐ Building Under Construction ☒ Finished Construction	
C2. Elevations - Zones A1-A30, AE, AH, A (with BFE), VE, V1-V30, V (with BFE), AR, AR/A, AR/AE, AR/A1-A30, AR/AH, AR/AO. Complete items C2.a-h below according to the building diagram specified in item A7. In Puerto Rico only, enter meters. Benchmark Utilized: _____ Vertical Datum: _____ Indicate elevation datum used for the elevations in items a) through h) below: ☐ NGVD 1929 ☒ NAVD 1983 ☐ Other/Source: _____ Datum used for building elevations must be the same as that used for the BFE.	
Check the measurement used.	
a) Top of bottom floor (including basement, crawlspace, or enclosure floor)	2.2 ☒ feet ☐ meters
b) Top of the next higher floor	5.3 ☒ feet ☐ meters
c) Bottom of the lowest horizontal structural member (V Zones only)	N/A ☐ feet ☐ meters
d) Attached garage (top of slab)	4.8 ☒ feet ☐ meters
e) Lowest elevation of machinery or equipment serving the building (Describe type of equipment and location in Comments)	4.4 ☒ feet ☐ meters
f) Lowest adjacent (finished) grade next to building (L.A.G.)	3.3 ☒ feet ☐ meters
g) Highest adjacent (finished) grade next to building (H.A.G.)	4.4 ☒ feet ☐ meters
h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support	3.8 ☒ feet ☐ meters

SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION	
This certification is to be signed and sealed by a land surveyor, engineer, or architect authorized by law to certify elevation information. I certify that the information on this Certificate represents my best efforts to interpret the data available. I understand that any false statement may be punishable by fine or imprisonment under 18 U.S. Code, Section 1011.	
☒ Check here if comments are provided on back of form. ☐ Check here if attachments.	
Was latitude and longitude in Section A provided by a licensed land surveyor? ☒ Yes ☐ No	
Certifier's Name Robert H. Morris	License Number 30008
Title Professional	Company Name R H Morris Land Surveying
Address 1123 Morris Avenue	City Point Pleasant
State NJ	ZIP Code 08742
Signature	Telephone 732-899-1387
Date 04/15/13	

FEMA Form 086-0-33 (7/12)

See reverse side for continuation.

Replaces all previous editions.

A.H.E. MANUFACTURING

1:2 Roped Hydraulic

Model

Model Number: ACC67
Rated Capacity: 950 #
Car Weight (Inc. Frame): 800 #
Pit Depth: 9.00 in
Floor To Floor Travel: 120 in
Overhead: 96 in
Travel Speed: 40 fpm
Maximum Bracket Spacing: 60 inch

Cab

Bristol Flatt Pannel

Clear Platform: 45.5 x 34.75
Height: 7'0"
Panels: Oak
Ceiling: Oak
Finish: Clear Coat

Car Operating Panel: #4 Stainless Steel
Lable
Keyed Car Operating Panel: N
Cab Lighting: 2 Recessed SS
Handrail: #4 Stainless Steel
Flooring: unfinnished
Recessed Phone Box: No

Gate

Type: Accordion
Finish: Lt oak Lam
1 Vision Pannel
Size: 10 Panel X 80 DLP
Autogate Operator: No

Drive System

Motor: Submerged 3 HP 230V 1 phase
Pump: 35 L Screw pump
Estimated Working Pressure: 636psi
Estimated Pressure Relief: 795psi
Valve: 2 speed with manual lowering
Piston: 2.75 in (70mm) Wall thick 0.197in
Cylinder: 4.00 in (101mm) Wall thick 0.142 in
single piece
Hydraulic Oil: AW32 30 Gal
Suspension Means: (2) 3/8 7X19 Steel Core
Air Craft Cable
14400# Breaking Strength
Hydraulic Line: 3/4" schedule 80 pipe
Hydraulic Hose: 3' L X 3/4" Diameter
12,400 psi burst strength
Operating Temperature: 50-120 deg
Buffer Springs: Rubber
Stop Blocks: N/A

Main Electrical Supply *

208/230 VAC Single Phase (30 Amp Dedicated)

Cab Lighting Electrical Supply *

120 VAC Single Phase (15 Amp Dedicated)

Controls

Operation: Automatic
Stops: 2
Final Limits: N/A
Battery Lowering: Yes
Floor Connections: In Main Controller
Additional Travel Cable _____

Hoistway

Doors & Hardware: By Others
Door Locks: 2 LH EM/Porta
Hall Stations: #4 Stainless Steel
Keyed Hall Stations: No
Power Door Operator(s): NO

Standard Features

UL Listed Controller & Motor
Emergency Stop & Alarm
Low Pressure Switch
Low Oil Run Timer
Positively Opened Car Gate Switch
Broken Rope Safety Switch
Type "A" Instantaneous Safeties (Roller)
Type "C" Safety (Rupture Valve)
3/8" Wedge Rope Shackles

FLOOD ZONE:

Yes

BASE FLOOD ELEVATION

8

EQUIPMENT TO BE LOCATED ONE

FOOT ABOVE BASE FLOOD ELEVATION

APPLICABLE CODES

This Elevator Installation as defined in A17.1 will comply with ASME 17.1 2007 section 5.3/ NEC 2011 and all applicable building codes. SEI/ASCE 24-05 shall be applied. clearances in front of the controller and disconnect shall be 36" and all clearances shall comply with NEC 2011.

A.H.E. MANUFACTURING

127 RT 9 SOUTH HANEGAT, NJ 08905 800-488-5905

1:2 ROPED HYDRAULIC SPECIFICATION SHEET

SCALE:

DATE:

2/6/2015

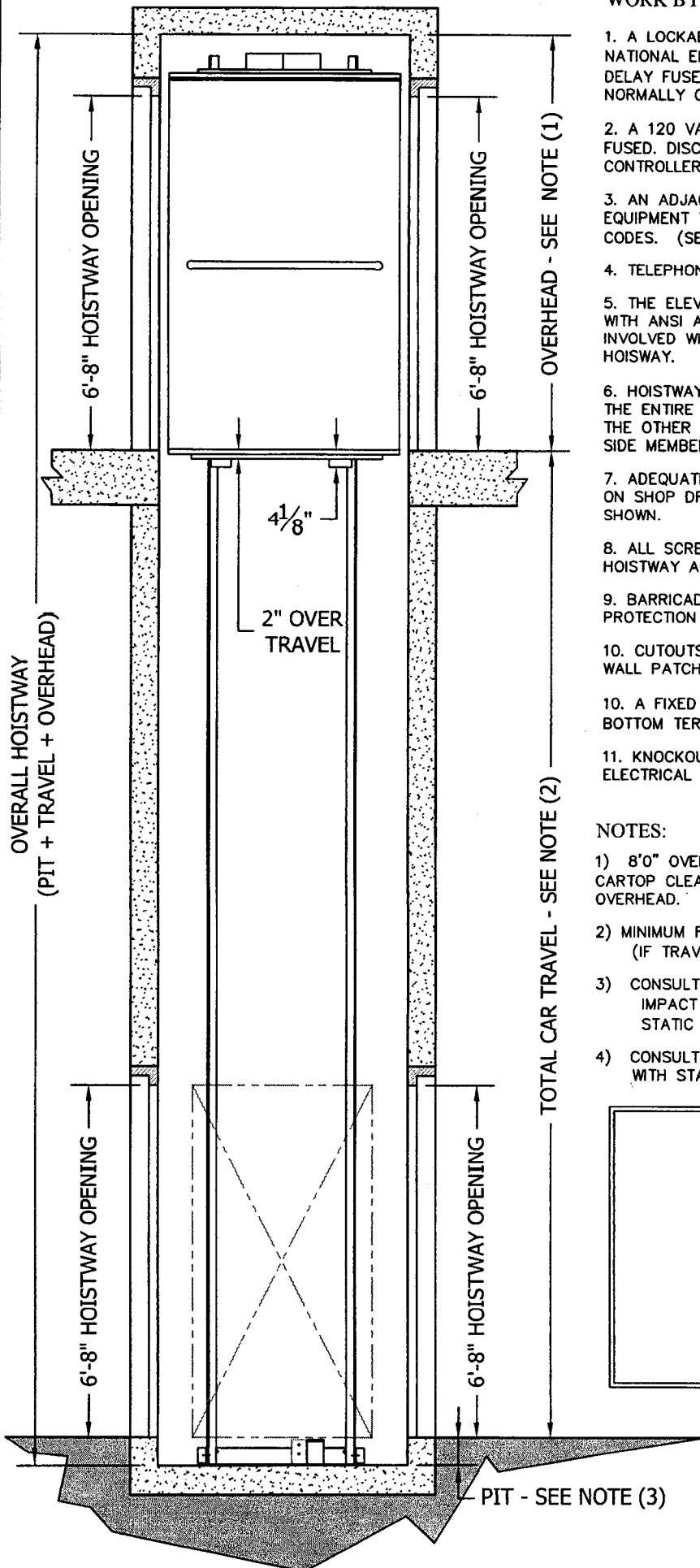
34 Kettle Creek Dr, Brick NJ

WORK BY OTHERS

1. A LOCKABLE, FUSED DISCONNECT SWITCH FOR ELEVATOR, PER NATIONAL ELECTRIC CODE, FUSED FOR 30 AMP. DUAL ELEMENT (TIME DELAY FUSE). THE FUSED DISCONNECT SWITCH IS TO BE FURNISHED WITH NORMALLY OPEN ELECTRICAL INTERLOCK CONTACTS.
2. A 120 VAC 20 AMP SINGLE PHASE POWER SUPPLY WITH LOCKABLE, FUSED, DISCONNECT SWITCH OR CIRCUIT BREAKER WITH FEEDER WIRING TO CONTROLLER FOR CAR LIGHTING PER N.E.C.
3. AN ADJACENT MACHINE AREA MUST BE PROVIDED FOR THE OPERATING EQUIPMENT THAT MEETS N.E.C. REQUIREMENTS, ANSI A17.1 AND ALL LOCAL CODES. (SEE RECOMMENDED MACHINE ROOM PLAN).
4. TELEPHONE CONNECTION IN MACHINE ROOM.
5. THE ELEVATOR HOISTWAY SHOULD BE CONSTRUCTED IN ACCORDANCE WITH ANSI A17.1 AND ALL LOCAL CODES. NO ITEMS NOT DIRECTLY INVOLVED WITH THE FUNCTION OF THE ELEVATOR ARE ALLOWED IN HOISWAY.
6. HOISTWAY FRAMEWORK MUST BE PLUMB AND SQUARE WITHIN 1/2" OVER THE ENTIRE RISE. HOISTWAY DOORS TO BE INSTALLED PLUMB ONE ABOVE THE OTHER ION ACCORDANCE WITH A17.1 RULE 5.3.7.1.2 ALL WALLS AND SIDE MEMBERS MUST EXTEND FROM SILL TO BEAM.
7. ADEQUATE RAIL BRACKET SUPPORT MUST BE PROVIDED AS INDICATED ON SHOP DRAWINGS FASTENINGS NOT TO EXCEED VERTICAL INTERVALS SHOWN.
8. ALL SCREENS, RAILINGS, STEPS AND LADDERS AS REQUIRED FOR LEGAL HOISTWAY AND MACHINE ROOM.
9. BARRICADES OUTSIDE OF ELEVATOR HOISTWAY AS REQUIRED FOR PROTECTION OF WORKMEN, OTHER CONTRACTORS OR OCCUPANTS.
10. CUTOUTS TO ACCOMMODATE HALL PUSHBUTTONS ARE REQUIRED. ALL WALL PATCHING, PAINTING AND GROUTING BY GENERAL CONTRACTOR.
10. A FIXED VERTICAL LADDER TO PIT EXTENDING 42" ABOVE SILL OF BOTTOM TERMINAL ENTRANCE SHALL BE PROVIDED WHEN PIT EXCEEDS 36".
11. KNOCKOUT IN WALL BETWEEN HOISTWAY MACHINE ROOM FOR OIL AND ELECTRICAL LINES TO BE COORDINATED WITH ELEVATOR CONTRACTOR

NOTES:

- 1) 8'0" OVERHEAD REQUIRED FOR 7'-0" CAB HEIGHT. (INCLUDES 9" OF CARTOP CLEARANCE.) CAB HEIGHT OVER 7'-0" REQUIRES ADDITIONAL OVERHEAD.
- 2) MINIMUM FLOOR TO FLOOR TRAVEL IS 16" BETWEEN FLOORS (IF TRAVEL IS LESS THAN 16" CONSULT FACTORY)
- 3) CONSULT FACTORY FOR MINIMUM PIT DEPTH.
IMPACT LOAD @ PIT 4750 LBS (950# CAPACITY)
STATIC LOAD @ PIT 2900 LBS (950# CAPACITY)
- 4) CONSULT LOCAL AUTHORITY TO ENSURE COMPLIANCE WITH STATE AND LOCAL CODES.



JOB SPECIFIC HOISTWAY SPECS

225	OVERALL HOISTWAY
96	OVERHEAD
120	FLOOR TO FLOOR TRAVEL
9	PIT DEPTH

APPROVED BY: <i>[Signature]</i>	DATE: 2/9/15
A.H.E. MANUFACTURING INC.	
127 RIF 9 SOUTH E BARNEGAT, NJ (800) 488-5905	
MODEL: 1:2 ROPED HYDRO	DEALER: ACCREDITED HOME ELEVATOR
SCALE: NONE	DRAWN BY: BM
DATE: 2/6/15	DRAWING NUMBER: Acc22

34 Kettle Creek Dr, Brick NJ

MAIN LINE DISCONNECT & CAB
LIGHT DISCONNECT BY OTHERS

MAIN LINE DISCONNECT
3 POLES
(1 FOR BATTERY LOWERING)
CAB LIGHT DISCONNECT
1 POLE

MAIN CONTROL BOX
23"H X 20"W X 6.5"D

SUBMERGED POWER UNIT
33"H X 30"W X 14"D

****IF IN A FLOOD ZONE****

ALL ELEVATOR EQUIPMENT
SHALL BE LOCATED ABOVE
FLOOD PLANE AND UNIT
SHALL BE EQUIPPED WITH
PIT FLOAT SWITCH OTHERS
AS PER SEI/ASCE 24-05

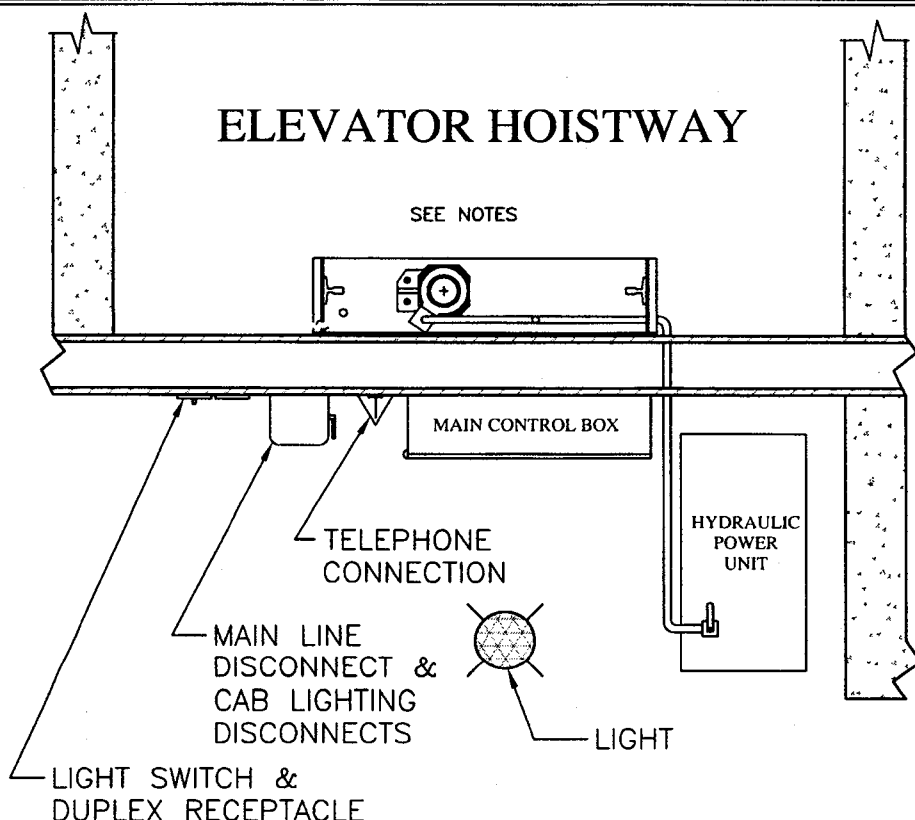
**DEALER IS RESPONSIBLE
FOR INSURING THAT THE
MACHINE SPACE LAYOUT
AND THE MACHINE LOCATION
MEET CODE REQUIREMENTS
IMPOSED BY LOCAL
AUTHORITY HAVING
JURISDICTION**

NOTES:

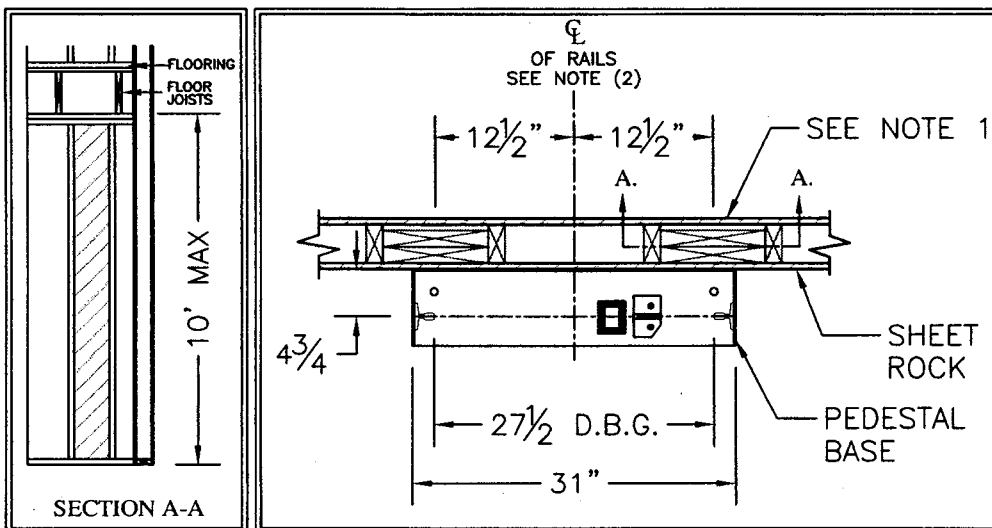
- 1) LOCAL, STATE, & NATIONAL
CODES MUST ALWAYS BE
FOLLOWED.
- 2) 3'-0" CLEARANCE IN FRONT
OF THE CONTROL PANEL AND
DISCONNECTS REQUIRED BY N.E.C.
- 3) IF MACHINE ROOM IS
PROVIDED, AND CLOSING OF
MACHINE ROOM DOOR RESULTS IN
CLEARANCES LESS THEN N.E.C.
REQUIREMENTS, THEN A MEANS
OF SECURING THE DOOR IN THE
OPEN POSITION SHALL BE
SUPPLIED
- 4) MAIN LINE DISCONNECT AND
LIGHTING DISCONNECT TO BE
FUSED AND CAPABLE OF BEING
LOCKED IN THE OPEN POSITION.
- 5) THE PUMP UNIT SHOULD NOT
BE OVER 40' AWAY FROM THE
CYLINDER.

ELEVATOR HOISTWAY

SEE NOTES

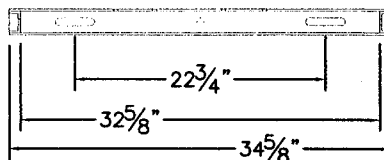


MACHINE SPACE



RAIL BRACKET

FRONT VIEW



NOTES:

- (1) TWO 2X10's LAMINATED, SUPPORTED
AND FASTENED BETWEEN 2-2X4's RECESSED
IN HOISTWAY WALL BEHIND THE SHEETROCK.
- (2) RAIL CENTERLINE CAN BE LOCATED ON
THE HOISTWAY OVERVIEW DRAWING.



RAIL REACTIONS
(PER RAIL)

950#
F1 = 151
F2 = 303

GENERAL CONTRACTOR'S RESPONSIBILITY:

PROVIDE ADEQUATE WALL
SUPPORTS FOR T-RAIL
FASTENINGS. VERTICAL
INTERVALS NOT TO EXCEED
10'0" (SECTION A-A).
COMPLY TO ALL PERTINENT
BUILDING CODES FOR
HOISTWAY CONSTRUCTION AND
FIRE RATING. HOISTWAY TO BE
VERTICAL WITHIN 1/2"
THROUGHOUT ENTIRE HEIGHT.

APPROVED BY:



ACCREDITED
HOME ELEVATOR

DATE:

2/9/15

A.H.E. MANUFACTURING INC.

127-8T SOUTH BARNEGAT, NJ (800) 488-5905

MODEL: 11.2 DEALER:

1:2 ROPED HYDRO ACCREDITED HOME ELEVATOR

SCALE: DATE: DRAWN BY: DRAWING NUMBER:

NONE 2/6/15 BM ACC22

JOB:

34 Kettle Creek Dr, Brick NJ

34 Kettle Creek Drive 341
474

FLOOR
ZONE

TOWNSHIP OF _____

Page 1 of 2

PLAN REVIEW REQUIRED DATE

SPECIFICATIONS & DATA SUPPLIED BY ELEVATOR CONTRACTOR

MANUFACTURER	AHE	INSTALLER	AHE
CAR(S) NO.	#1 RES	PLATFORM THICKNESS	
TYPE (PASS.) (FRT.)	PASS	CAR BUFFER TYPE	RUBBER
CAPACITY	950 #	CAR BUFFER STROKE	
RATED SPEED	40 FPM	CAR BUFFER REACTIONS	
TRAVEL	120"	LOAD CAR BUFFERS	
STOPS	2	TYPE HOISTWAY ENTRANCES	
OPENINGS	2	TYPE CAR DOOR(S) OR GATE(S)	
OPERATION	Auto	FIREMAN'S SERVICE AT	FLOOR
POWER SUPPLY	230 VAC	ALT. FIREMAN'S SERVICE AT	FLOOR
MACH. ROOM HEAT EMISSION IN BTUS		TRANSFORMER	
CAR GUIDE RAILS	LBS/FT	HOIST BEAM CAPACITY	
SPACING OF GUIDE RAIL SUPPORTS	60" MAX	SIZE & HEIGHT OF STILES	
NET RAIL FORCES	AS PER	CLASS LOADING (RULE 207 2b)	1

HYDRAULIC ELEVATORS

PLUNGER OD	2.75	PLUNGER WALK THK	0.197
NUMBER OF PLUNGER SECTIONS	1	CYLINDER OD	4.00
CYLINDER WALL THK	0.142	REFUGE SPACE FT	TOP OF HW
WORKING PRESSURE	636	RELIEF PRESSURE	795
TYPE OF POWER UNIT		PUMP MOTOR HP	3 HP
OIL PIPE OD	3/4 Sch 80	OIL PIPE WALL THK	
PLUNGER OVERTRAVEL UP	DOWN		

TRACTION ELEVATORS

MACHINE ROOM REACTIONS	SIZE & WEIGHT OF MACHINE BEAMS
SIZE OF CROSSHEAD	HOIST ROPES 2 3/8 7x19
SIZE OF SAFETY PLANK	GOVERNOR ROPE(S)
TYPE OF SAFETY (CAR)	COMPENSATION TYPE No. SIZE
CAR GOVERNOR	CWT. BUFFER TYPE
MACHINE TYPE	CWT. BUFFER STROKE
MOTOR HP & TYPE	CWT. STILE SIZE
DRIVE SHEAVE DIA.	TYPE OF CWT. GUIDES
TYPE OF GROOVE	TYPE OF CWT. SAFETY
DEFLECTOR/SECONDARY SHEAVE DIA.	CWT. GOVERNOR
CONTROL (VVF) (VSCR) (VMG)	CWT. GUIDE RAILS LBS/FT.
ISOLATION	CWT. BUFFER REACTIONS

ALL WORK TO COMPLY WITH ANSI A17.1 ELEVATOR SAFETY CODE AND/OR STATE OF
NEW JERSEY HANDICAP CODE NJAC 5:23.7

HAS Battery Lowering

TYPE A Safety

TOWNSHIP OF _____

Page 2 of 2

PLAN REVIEW REQUIRED DATA

ESTIMATED WEIGHTS

TRACTION ELEVATORS

HYDRAULIC ELEVATORS

ENCL. DOORS PROT. DEVICE		ENCL. DOORS PROT. DEVICE	
PLATFORM TOTAL		PLATFORM TOTAL	
MISCELLANEOUS		MISCELLANEOUS	
CAR FRAME & SAFETY		CAR FRAME	
TOTAL CAR		TOTAL CAR	
OVERBALANCE		LOAD ON JACK ASSEMBLY	
1/2 TIC WEIGHT		WEIGHT of MACHINE	
TOTAL CWT			
LOAD ON CAR SAFETY			
LOAD ON SHEAVE SHAFT			
WEIGHT of MACHINE			

ESCALATORS

RATED LOADS IN LB. (Rule 8029)	HORIZONTAL SPAN
HORIZONTAL PROTECTION OF TRUSS	STRUCTURAL RATED LOAD
LOCATION OF EMERGENCY STOP BUTTONS	MACHINERY RATED LOAD
ACCESS TO MACHINE ROOM PIT. INTERIOR	BRAKE RATED LOAD (Stopped)
INDICATE NUMBER OF FLAT STEPS	BRAKE RATED LOAD (Running)
TRUSS EXTENSION OR REDUCTION	LOAD OF ONE STEP CHAIN
STEP TREAD WIDTH IN INCHES	BREAKING LOAD OF STEP CHAIN
DIAMETER OF DRIVE WHEEL	DIAMETER OF STEP CHAIN WHEEL
LOAD OF ONE DRIVE CHAIN	BREAKING LOAD OF DRIVE CHAIN

GENERAL INFORMATION REQUIRED

- * Locate escalator from structural or architectural drawings
- * Furnish scaled structural drawing indicating escalator reactions
- * Three sets of sealed escalator layout drawings