Work Order ID: 750738 BOF ID: Willie Smith

NATIONAL ELEVATOR INSPECTION SERVICES INC.

A Bureau Veritas Company

11973 Westline Industrial Drive, St. Louis, MO 63146

800-886-6347

LOUISIANA PLATFORM AND CHAIRLIFT INSPECTION REPORT

Site-Bldg #:		LA Bldg # (000000-000):	
Site/Group Name:		Bldg Total Units:	Inspection Date: 01/06/2020
Bldg Name:	NICHOLLS STATE UNIVERSITY- Peltier Hall	Current AHJ Code:	ASME A17.1 2016
Address:	205 Maplewood Dr. BLDG# 329003-17	ASME Code Installed:	ASME A17.1 2007
City:	Thibodeaux	Date of Installation:	2010
State:	LA Zip Code: 70310	Modernization ASME Code:	
Contact Name-Sched:	Clement, Chris	Date of Modernization:	
Contact Phone-Sched:	985-448-4773	Contact Email-Sched:	chris.clement@nicholls.edu
Contact Name-Report:		Contact Email-Report:	
Maint. Company:	EMR	Maint. Co. Contact Info:	
Inspector Name:	Willie Smith	Type of Inspection:	CAT 1 Inspection and Test Witnessing
Inspector Cert #:	C-1167 Repeat Violations:	Total Inspector HRS Witnessing Test:	0.5
Insp Signature:	Willie Smith	Date of Last Annual/3yr:	01/2020
		Date of Last Full Load:	
Bldg's Unit #:	200055RB. #2	Unit ID#:	L0037
Unit Type:	Elevator	Manufacturer:	Carrier
Machine Type:	Geared		
Freight Class:		Rated Load:	500 Lbs
Speed:	10 FPM		

OK = meets requirements; NG = insert number to identify comments below; NA = not applicable; RV = Repeat Violation See A17.2-2014 for item details

	1 INSIDE OF CAR	OK	NG	NA	RV
1.1	Door reopening device			√	
1.2	Stop switches	√			
1.3	Operating control devices			√	
1.4	Sills and car floor	√			
1.5	Car lighting and receptacles			√	
1.6	Car emergency signal	√			
1.7	Car door or gate			√	
1.8	Door closing force			√	
1.9	Power closing of doors or gates			√	
1.10	Power opening of doors or gates			√	
1.11	Car vision panels and glass car doors			√	
1.12	Car enclosure			√	
1.13	Emergency exit			√	
1.14	Ventilation			√	
1.15	Signs and operating device symbols			√	
1.16	Rated load, platform area, and data plate			√	
1.17	Standby power operation			√	
1.18	Restricted opening of car or hoistway doors			√	
1.19	Car ride	√			
2	**MACHINE ROOM**				
2.1	Access to machine space			√	
2.2	Headroom			√	
2.3	Lighting and receptacles			√	
2.4	Machine space			√	
2.5	Housekeeping			√	
2.6	Ventilation			√	
2.7	Fire extinguisher			√	
2.8	Pipes, wiring, and ducts			√	
2.9	Guarding of exposed auxiliary equipment			√	
2.10	# of elevators, machines, and disconnect switches			√	
2.11	Disconnecting means and control			√	
2.12	Controller wiring, fuses, grounding, etc			√	
2.13	Governor, overspeed switch, and seal			√	
2.14	Code data plate			√	
2.15	Hydraulic power unit			√	
2.16	Relief valves			√	
2.17	Control valve			√	
2.18	Tanks			√	
2.19	Flexible hydraulic shoe and fitting assemblies			√	
2.20	Supply line and shut off valve			√	
2.21	Hydraulic cylinders			√	
2.22	Pressure switch	√			

	2 MACHINE ROOM (Cont'd)	OK	NG	NA	RV
2.23	Roped water hydraulic elevators			√	
2.24	Low oil protection			√	
2.25	Inspection control			√	
2.26	MCP and Maintenance Records			√	
2.27	Static Control			√	
3	**TOP OF CAR**				
3.1	Top-of-car stop switch			√	
3.2	Car top light and outlet			√	
3.3	Top-of-car operating device			√	
3.4	Top-of-car clearance, refuge space, and standard railing			√	
3.5	Normal terminal stopping devices			√	
3.6	Final and emergency terminal stopping devices			√	
3.7	Car Leveling and anticreep devices			√	
3.8	Top emergency exit			√	
3.9	Floor and emergency identification numbering			√	
3.10	Hoistway construction			√	
3.11	Hoistway smoke control			√	
3.12	Pipes, wiring, and ducts			√	
3.13	Windows, projections, recesses, and setbacks			√	
3.14	Hoistway clearances			√	
3.15	Traveling cables and junction boxes			√	
3.16	Door and gate equipment			√	
3.17	Car frame and stiles			√	
3.18	Guide rails fastening and equipment			√	
3.19	Governor rope			√	
3.20	Governor releasing carrier			√	
3.21	Wire rope fastening and hitch plate			√	
3.22	Broken Rope, Chain, or Tape Switch			√	
3.23	Suspension rope			√	
3.24	Crosshead data plate & rope data tags			√	
3.25	Counterweight & counterweight buffer			√	
3.25	Counterweight safeties			√	
3.26	Slack rope device-roped-hydraulic elevators installed under A17.1b-1989 and later editions			√	
3.26	Traveling sheave-roped-hydraulic elevators installed under A17.1b-1989 and later editions			√	

Unit ID#: L0037 **Inspection Date:** 01/06/2020

4	OUTSIDE HOISTWAY	OK	NG	NA	RV
4.1	Car platform guard	√			
4.2	Hoistway doors	√			
4.3	Vision panels	√			
4.4	Hoistway door locking devices			√	
4.5	Access to hoistway	√			
4.6	Power closing of hoistway doors			√	
4.7	Hoistway enclosure			√	
4.8		√			
4.9	Elevator Parking devices			√	
4.10	Emergency doors in blind hoistways			√	
4.12	Standby power selection switch			√	
4.13	Emergency identification numbering			√	
4.14	Lobby Fire Signage	√			

5	PIT	OK	NG	NA	RV
5.1	Pit access, lighting, stop switch, and condition			√	
5.2	Bottom clearance, runby, and minimum refuge space			√	
5.3	Normal terminal stopping devices	√			
5.4	Traveling cables	√			
5.5	Governor-rope tension devices			√	
5.6	Car Frame and platform	√			
5.7	Car buffer			√	
5.8	Car safeties and guiding members — including roped-hydraulic elevators installed under A17.1b–1989 and later editions			√	
5.9	Guide Members (rails, rollers and slides)	√			
6	**FIREFIGHTERS' SERVICE**				
6.1	A17.1b–1973 through A17.1b–1980			√	
6.2	A17.1–1981 through A17.1b–1983			√	
6.3	A17.1–1984 through A17.1a–1988 and A17.3			√	
6.4	A17.1b-1989 through A17.1d-2000			√	

Inspector Comments:

none