



CONSTRUCTION PERMIT APPLICATION

Applicant Completes: Sections I, II, III (optional), IV, VI, and VII

I. IDENTIFICATION

1. Proposed Work Site at: 425 Jack Martin Blvd., Brick, NJ

2. Name of Owner in Fee: Meridian Health System

Tel. (732) 751-3366 e-mail _____

Address 1350 Campus Pkwy., Neptune, NJ 07753

3. Ownership in Fee: Public _____ Private _____ X _____

4. Principal Contractor: Torcon, Inc. Tel. (732) 921-8792

Address 328 Newman Springs Road Red Bank, NJ 07701 e-mail _____

License No. OR, if new home, Builder Reg. No. _____ Exp. Date _____

Home Improvement Contractor Registration No. or Exemption Reason (if applicable): _____

Federal Emp. ID No. 22-177394 FAX: (732) 704-9810

5. Architect or Engineer WHR Architects Contact Jack Mulligan

Address 1111 Louisiana, 26th Fl, Houston TX e-mail jmulligan@whrarchitects.com

Tel. (713) 630-7300 FAX: (713) 665-6213

6. Responsible Person in Charge once Work has Begun Kevin Kane

Tel. (732) 921-8792 FAX: _____

V. FEE SUMMARY (for office use only)	Update	Update
1. Building	59,094.00	
2. Electrical	11,825.00	
3. Plumbing	3,128.00	
4. Fire Protection		
5. Elevator Devices		
6. Subtotal		
7. Less 20% for State Plan Review		
8. Subtotal	73,100.00	
9. State Permit Surcharge Fee		
10. Subtotal	73,100.00	
11. Cert. of Occupancy		
12. Other		
13. TOTAL	87,022.00	

VI. BUILDING/SITE CHARACTERISTICS

1. Number of Stories 3

2. Height of Structure 48 ft.

3. Area — Largest Floor 46,310 sq. ft.

4. New Building Area 139,099 sq. ft.

5. Volume of New Structure 2,188,072 cu. ft.

6. Max. Live Load 350

7. Max. Occupancy Load 812

8. If Industrialized Building: State Approved _____ HUD _____

9. Total Land Area Disturbed 243,138 sq. ft.

10. Flood Hazard Zone no

11. Base Flood Elevation _____ ft.

12. Wetlands yes _____ no X

IIa. PROPOSED WORK

- ☐ Minor Work ☐ New Building ☒ Addition ☐ Demolition
- ☐ Repair ☐ Alteration ☐ Renovation ☐ Reconstruction
- ☐ Asbestos Abat. -Subch. 8 ☐ Lead Hazard Abatement ☐ Radon Remediation ☐ Annual Permit

IIb. SUBCODES

(Check all that apply)

☒ Building	19,874,720
☒ Electrical	4,201,760
☒ Plumbing	2,900,000
☒ Fire Protection	547,600
☒ Elevator	553,600

TOTAL COST \$28,077,680

FOR OFFICE USE ONLY (Optional)

Est. Cost	Plans Rec'd by	Date Rec'd	Rejection Date	Approval Date	Re-viewer	Resubmission Dates	Re-viewer
						Approval	Rejection

VII. DESCRIPTION OF BUILDING USE

A. RESIDENTIAL (primary use)

1. State Specific Use: _____
2. Use Group, Proposed: _____
3. Change in Use Group, Indicate Present: _____
4. No. of dwelling units: Total Units Income-restricted
- Gained, Sale _____
- Gained, Rental _____
- Lost, Sale _____
- Lost, Rental _____

B. NON-RESIDENTIAL (primary use)

1. State Specific Use: _____
2. Use Group, Proposed: _____
3. Change in Use Group, Indicate Present: _____
- C. MIXED USE -List secondary use(s): _____
- D. Construct. Classification: Present _____ Proposed _____

III. PLAN REVIEW (optional)

DO YOU WANT:

1. ☐ Partial Releases
2. ☐ Prototype Processing

IV. DOES OR WILL YOUR BUILDING CONTAIN ANY OF THE FOLLOWING?

1. ☒ Elevators/Escalators/Lifts/ Dumbwaiters/Moving Walks
2. ☐ High Pressure Boilers
3. ☐ Pressure Vessels
4. ☐ Refrigeration Systems
5. ☐ Cross-Connections/Backflow Preventers
6. ☐ Hazardous Uses/Places of Assembly
7. ☒ Sprinklers/Standpipes
8. ☐ Smoke Control Systems in Open Wells
9. ☐ Underground Storage Tanks
10. ☐ Swimming Pools, Spas and Hot Tubs
11. ☐ LPGas Tanks
12. ☐ Fire Alarm



Brick Township
401 Chambersbridge Rd
Brick, NJ 08723

Date Issued 11/3/2014
Control Number C-12-001773
Permit Number 12-1743
Permit Issue Date 6/25/2012
Certificate Number 12-1743

Certificate

Construction Code Division
(Certificate of Occupancy)

Identification

Work Site Location: 425 JACK MARTIN BLVD. Brick Township, NJ Block: 1170 Lot: 18 Qual: _____
Owner in Fee: NORTHERN OCEAN HOSPITAL SYSTEM INC
Owner Address: 1350 CAMPUS PKWY STE 1500 NEPTUNE NJ 07753
Telephone: (732) 751-3366
Contractor: Torcon inc.
Address: 328 Newman Springs Rd. Red Bank NJ 07701
Telephone: (732) 921-8792 Fax: (732) 704-9810
License Number or Builders Registration Number: _____ Federal Emp. Number: 22-177394

Home Warranty Number: _____

Type of Warranty Plan: ☐ State ☐ Private

Use Group: I-2 Construction Classification: _____

Maximum Live Load: 0 Maximum Occupancy Load: 0

Description of Work/Use: COMMERCIAL ADDITION
Emergency room- 3 story
Area E Renovation

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 NJAC5:17 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:

Construction Official

Fee: \$7,450.00

Check Number: 264989

Collected By: Christopher Romano

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.

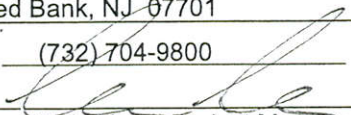
☒ Check if contractor.

Agent Name Torcon, Inc.

Address 328 Newman Springs Road

Red Bank, NJ 07701

Telephone (732) 704-9800

Signature 
Kevin Kane, Project Manager

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

ING SUBCODE

ON AL SECTION



Date Received
Control #

Date Issued
Permit #

025-12
12-1743

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

Block 1170 Lot 18, 18.02 Qualification Code _____

Work Site Location Ocean Medical Center
425 Jack Martin Blvd., Brick, NJ

Owner in Fee: Meridian Health System

Tel. (732) 751-3366 e-mail _____

Address 1350 Campus Pkwy., Neptune, NJ 07753

Contractor: Torcon, Inc. Tel. (732) 921-8792

Address 328 Newman Springs Road e-mail kkane@torcon.com

Red Bank, NJ 07701

Contractor License No. or Builder Registration No. _____ Exp. Date _____

Home Improvement Contractor Registration No. or Exemption Reason (if applicable): _____

Federal Emp. ID No. 22-177394 FAX: (732) 704-9810

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: Kevin Kane

Print name here: Kevin Kane

D. TECHNICAL SITE DATA

DESCRIPTION OF WORK

Construction and fit out of:
3 story steel framed structure on poured in place footings/
foundation with structural stud perimeter cavity wall construction
and masonry and metal panel clad façade for use as the facility
Emergency Department.

12-2794
12-1743

5 Star Office - Locker Room Only

JOB SUMMARY (Office Use Only)

PLAN REVIEW			INSPECTIONS		Dates (Month/Day)		
	Date	Initial	Type	Failure	Failure	Approval	Initial
[] No Plans Required			Footings	See Back			
[] All			Footings Banding				
[] Footings/Foundations			Foundation				
[] Structural Framework			Slab	SEE BACK			
[] Exterior			Frame	OVER			
[] Interior			Truss Sys./Bracing				
Joint Plan Review Required:			Barrier Free				
[] Elec. [] Plumb. [] Fire [] Elevator			Insulation				
SUBCODE APPROVAL for PERMIT			Finishes -Base Layer				
Date:			Finishes -Final				
Approved by:			Energy				
SUBCODE APPROVAL for CERTIFICATE			Mechanical				
[] CO [] COO [] CA			TOO	See Back			
Date:			Other				
Approved by:			Final				
			Barrier-Free				

B. BUILDING CHARACTERISTICS

Use Group Present 12 Proposed 1B
No. of Stories 3
Height of Structure 48 ft.
Area — Largest Floor 46,310 sq. ft.
New Bldg. Area/All Floors 139,099 sq. ft.
Volume of New Structure 3,188,673 cu. ft.
Max. Live Load 350
Max. Occupancy Load 812

Constr. Class Present _____ Proposed 1B

If Industrialized Building:
State Approved _____ HUD _____

Est. Cost of Bldg. Work:

1. New Bldg. \$ 19,874,720
2. Rehabilitation \$ _____
3. Total (1+ 2) \$ 19,874,720

U.C.C. F110 (rev. 11/09)
Internet version:

TYPE OF WORK:

- ☐ New Building
- ☒ Addition
- ☐ Rehabilitation
- ☐ Roofing
- ☐ Siding
- ☐ Fence _____ Height (exceeds 6')
- ☐ Sign _____ Sq. Ft.
- ☐ Pool
- ☐ Retaining Wall _____ Sq. Ft.
- ☐ Asbestos Abatement Subchapter 8
- ☐ Lead Haz. Abatement NJAC 5:17
- ☐ Radon Remediation
- ☐ Other _____
- ☐ Demolition

FEE (Office Use Only)

\$ _____

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

Applicant: When submitting this form to your Local Construction Code Enforcement Office, please provide one original plus three photocopies.

SYSTEM STARS N.T.
THAT HINDERS IT BY GEAR



PLUMBING 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 1170 Lot 18, 18.01 Qualification Code _____

Work Site Location Ocean Medical Center
425 Jack Martin Blvd. - Brick, NJ

Owner in Fee: Meridian Health System

Tel. (732) 751-3366 e-mail _____

Address 1350 Campus Pkwy, Neptune 07953

Contractor Three G's Plumbing & Htg., Inc. Tel. (732) 223-4949

Address 1408 Atlantic Avenue e-mail 3gsplumbing@gmail.com

Manasquan, NJ 08736

Contractor License No. 36BI00782800 Exp Date 6/30/13

Home Improvement Contractor Registration No. or Exemption Reason (if applicable) _____

Federal Emp. ID No. 22-2200741 FAX (732) 223-4911

B. PLUMBING CHARACTERISTICS

Use Group Present _____ Proposed X

Building Sewer Size 8" Public Sewer X Private Septic _____

Water Service Size 6" Public Water X Private Well _____

Est. Cost of Plumbing Work \$ 2,900,000

JOB SUMMARY (Office Use Only)

PLAN REVIEW		INSPECTIONS		Dates (Month/Day)		
		Type:	Failure	Failure	Approval	Initial
☐ No Plans Required		Slab				
☐ Partial -Underslab Utilities Approved		Rough				
Date: _____ Approved by: _____		Water				
☐ Plumbing Plans Approved		Sewer				
Date: _____ Approved by: _____		Fixtures				
Joint Plan Review Required:		Gas Equipment				
☐ Bldg. ☐ Elec. ☐ Fire. ☐ Elev.		Gas Piping				
SUBCODE APPROVAL for PERMIT		LPGas Tank				
Date: <u>6-5-14</u>		Fuel Oil Piping				
Approved by: <u>20 Release</u>		Solar				
SUBCODE APPROVAL for CERTIFICATE		TCO				
☐ CO ☐ CCO ☐ CA		Final				
Date: <u>2-13-14</u>						
Approved by: <u>6/10/12</u>						

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 and perform the work listed on this application.

Applicant sign/Contractor _____

sign and seal here: _____

Print name here: James Gourley

☒ Licensed Plumbing Contractor ☐ Exempt Applicant

D. TECHNICAL SITE DATA

DESCRIPTION OF WORK

Ocean Medical Center

Master Facility Plan - Phase 1 Expansion

QTY	FIXTURE/EQUIPMENT	FEE (Office Use Only)
<u>36</u>	Water Closet	\$ _____
<u>2</u>	Urinal/Bidet	_____
<u>84</u>	Bath Tub	_____
<u>7</u>	Lavatory	_____
<u>37</u>	Shower	_____
<u>40</u>	Floor Drain	_____
<u>1</u>	Sink	_____
_____	Dishwasher	_____
_____	Drinking Fountain	_____
_____	Washing Machine	_____
<u>9</u>	Hose Bibb	_____
<u>2</u>	Water Heater	_____
<u>6</u>	xxxxxxx Sump Pump	_____
_____	Gas Piping	_____
_____	LPGas Tank	_____
_____	Steam Boiler	_____
<u>1</u>	Hot Water Boiler	_____
_____	Sewer Pump	_____
<u>3</u>	Interceptor/Separator	_____
<u>1</u>	Backflow Preventer	_____
<u>1</u>	xxxxxx Domestic Water Booster	_____
<u>1</u>	Sewer Connection	_____
<u>46</u>	Water Service Connection	_____
<u>68</u>	Stacks	_____
_____	Other <u>Roof Drains</u>	_____

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

- 10-26-12 PA
 ① 10 FT OF 6" STORM PIPING
 BETWEEN FOUNDATION WALLS
 ON NORTH SIDE OF BASEMENT OK

11/5/12 - MHA

- ① PARTIAL BASEMENT SLAB - NORTH SIDE
 MEETING - AREA - SEE PLANS - DRAWING #

11/27/12 - MHA

- ① PARTIAL SLAB - SEE PLANS - P-10U.A.

1/22/13 - MHA

- ① PARTIAL SLAB - SEE PLANS - P-10U-B

3/22/13 - MHA

- ① Sewer Connection to manholes #1, #2

4/19/13 - MHA

- ① STORM - DRAIN - W/BS. AREA - (A) 60' - 12" - 80' 40" - OK.
 ② SLAB AREA (A) WEST SIDE - OK

Slab 5-2-13 NO SLAB WORK CALL IN DENIED
 05.12.13 PA

- ① 1ST FLOOR AREA "B" EAST SLAB ONLY IS OK

08.05.13 PA

- ① DRAIN, WASTE + VENT AREA "B" EVERYTHING EAST
 OF COLUMN LINE "D" INCLUDING BASEMENT, 1ST FLOOR
 + STUBBED UP TO 2ND FLOOR ONLY
 ② STORM PIPING AREA "B" UP TO 4TH FLOOR MEZZANINE ONLY

08.09.13 PA

- ① COLUMNS "D" THROUGH "A" (AREA "A") 1ST FLOOR
 + BASEMENT DWV ONLY EXCLUDING FLOOR DRAINS VENTS
 IN ENCLOSED (P-10BA PAGE) AREA

05.15.13 PA
 NOT READY
 08.06.13 PA
 NOT READY
 08.16.13 NR

3-4-14
 ALL NEW WATER CLOSETS AND SINKS, SHOWERS
 ICE MACHINES ON 1ST FL APPROVED. JANITOR'S CLOSET
 WALLS SURROUNDING MOP SINKS SHALL BE OF A WATERPROOF
 MATERIAL. WATER COOLER 12" FL
 MAIN LOBBY LESS THAN 27" AFF.
 FLUSH VALVE ON WATER CLOSET
 IN BASEMENT SHALL HAVE HANDLE
 ON WIDE SIDE #OCBO18.

10.24.13 PA

- ① ROUGH FOR BASEMENT,
 1ST AND 2ND FLOORS FOR
 NEW ADDITION WITH MED
 GAS THROUGH TIE EXISTING
 HOSPITAL ONLY IS OK

12-3-13 - MHA

- ① 3RD FLOOR FUTURE WASTE + VENTS
 TEST OK AREA NO LAYOUT.

12-5-13

- ① 3RD FLOOR FUTURE WASTE + VENT.
 TEST OK AREA



08.30.13 PA ALL MED GAS
 MAINS + ROOMS HIGHLIGHT IN
 YELLOW OK - ALL WATER
 PIPING MAINS + ROOMS HIGH
 LIGHTED IN BLUE IS OK
 FIRST FLOOR ONLY

09.12.13. ALL MED GAS COLORED IN GREEN ON
 1ST FLOOR IS OK. ALL WATER PIPING COLORED IN
 (PINK) 1ST FLOOR IS OK.

09.20.13 PA WATER PIPING (PINK) 1ST FLOOR
 ROUGH FOR 1ST FLOOR IS COMPLETE - PLUMBING
 ONLY (NOT MEDICAL GAS)

09.24.13. EAST CANOPY PLUMBING - DWV PIPED
 UP TO 3RD FLOOR IS OK - STORM PIPING UP TO
 ROOF IS OK

09.25.13. WEST CANOPY PLUMBING - DWV PIPED
 UP TO 3RD FLOOR IS OK - STORM PIPING UP TO
 ROOF OK



**PLUMBING
SUBCODE
TECHNICAL SECTION**



Date Received
Date Issued
Control #
Permit #

121743

12-1743+B

11-25-13

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

Block 1170 Lot 18 & 18.02

Work Site Location Ocean Medical Center - Phase 1 Expansion
425 Jack Martin Blvd. - Brick, NJ

Owner in Fee Ocean Medical Center

Address 425 Jack Martin Blvd.

Brick, NJ 08724

Tele. (732) 840-2200

Contractor Three G's Plumbing & Heating, Inc.

Address 1408 Atlantic Avenue

Manasquan, NJ 08736

Tele. (732) 223-4949 Fax (732) 223-4911

Lic. No. 36BI00782800

Federal Emp. No. 22-2200741

B. PLUMBING CHARACTERISTICS

Use Group Present _____ Proposed X

Building Sewer Size 8" Public Sewer X Private Septic _____

Water Service Size 6" Public Water X Private Well _____

Est. Cost of Plumbing Work \$ 2,900,000.00

JOB SUMMARY (Office Use Only)

PLAN REVIEW PCA REVIEW INSPECTIONS
☒ No Plans Required 10-28-13 PA Type: Failure Failure Approval Initial

Joint Plan Review Required: Slab _____

[] Building [] Electric Rough _____

[] Fire [] Elevator Water _____

[] Plumbing Plans Approved Sewer _____

Date: _____ Fixtures _____

Approved by: _____ Gas Equipment _____

Gas Piping _____

SUBCODE APPROVAL Solar _____

[] CO [] CCO [] CA TCO _____

Date: 2-18-14 _____

Approved by: [Signature] _____

D. TECHNICAL SITE DATA (List of all fixtures.)

NO.	FIXTURE/EQUIPMENT	FEE (Office Use Only)
_____	Water Closet	\$ _____
_____	Urinal/Bidet	_____
_____	Bath Tub	_____
_____	Lavatory	_____
_____	Shower	_____
_____	Floor Drain	_____
_____	Sink	_____
_____	Dishwasher	_____
_____	Drinking Fountain	_____
_____	Washing Machine	_____
_____	Hose Bibb	_____
_____	Water Heater	_____
_____	Fuel Oil Piping	_____
_____	Gas Piping	_____
_____	Steam Boiler	_____
_____	Hot Water Boiler	_____
_____	Sewer Pump	_____
_____	Interceptor/Separator	_____
_____	Backflow Preventer	_____
_____	Greasetrap	_____
_____	Sewer Connection	_____
_____	Water Service Connection	_____
<u>1</u>	<u>xxx Med. Air Compressor</u>	_____
<u>1</u>	<u>Med. Vac. Pump</u>	_____
<u>170</u>	<u>Med. Gas Outlets</u>	_____
<u>11</u>	<u>Zone Valve Boxes</u>	_____

Administrative Surcharge \$ _____
Minimum Fee \$ _____
DCA Training Fee \$ _____
TOTAL FEE \$ _____

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 and perform the work listed on this application.

Signature — Contractor's Seal James Gourley

[x] Licensed Plumbing Contractor [] Exempt Applicant

U.C.C. F130
(rev. 3/98)

1 White = Inspector Copy
3 Pink = Office Copy

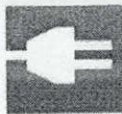
2 Canary = Office Copy
4 Gold = Applicant Copy

4-15-14

area E rough



ELECTRICAL SUBCODE TECHNICAL SECTION



Update

Control # 12-000 1743 + A
Date Issued
Permit #

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 and perform the work listed on this application.

Applicant sign/Contractor
sign and seal here:

Print name here: Walter P. Sodon

☒ Licensed Elec. Contractor [] Certif'd Landscape Irrigation Contr. [] Exempt Applicant

D. TECHNICAL SITE DATA

DESCRIPTION OF WORK: Electrical Work Revised under PR#15- Existing Area

QTY.	SIZE	ITEMS
< 5 >		Lighting Fixtures
20		Receptacles
		Switches
		Detectors
		Light Poles
		Motors—Fract. HP
< 1 >		Emergency & Exit Lights
		Communications Points
		Alarm Devices/F.A.C. Panel
3		LV Door Control
XXX	17	TOTAL NUMBERS
		Pool Permit/with UW Lights
		Storable Pool/Spa/Hot Tub
		KW Elec. Range/Receptacle
		KW Oven/Surface Unit
		KW Elec. Water Heater
		KW Elec. Dryer/Receptacle
		KW Dishwasher
		HP Garbage Disposal
		KW Central A/C Unit
		HP/KW Space Heater/Air Handler
		KW Baseboard Heat
		HP Motors 1/+ HP
		KW Transformer/Generator
		AMP Service
		AMP Subpanels
		AMP Motor Control Center
		KW Elec. Sign/Outline Light

FEE (Office Use Only)

95'
3'
98'

\$

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

Block 1170 Lot 18 Qualification Code

Work Site Location 425 Jack Martin Blvd, Brick, NJ

Ocean Medical Center

Owner in Fee:

Tel. e-mail

Address street municipality zip code

Contractor: Sodon's Electric, Inc. Tel. (732) 291-1713

Address 25 West Highland Avenue e-mail marylu@sodonselectric.co

Atlantic Highlands, NJ 07716

Contractor License No. 5458 Exp. Date

Home Improvement Contractor Registration No. or Exemption Reason (if applicable):

Federal Emp. ID No. 222401656 FAX: (732) 291-8702

B. ELECTRICAL CHARACTERISTICS

Use Group Present Proposed

[] Pole/Pad # [] Temporary [] Other

Building Occupied as Hospital Utility Co. JCP&L

Est. Cost of Elec. Work \$ 2,000.00 ~~XXXXXX~~

JOB SUMMARY (Office Use Only)

PLAN REVIEW	INSPECTIONS	Dates (Month/Day)
[] No Plans Required	Type:	Failure Failure Approval Initial
[] Partial -Underslab Utilities Approved	Rough	
Date: Approved by:	Barrier-Free	
☒ Electric Plans Approved	Trench	
Date: <u>7/25/13</u> Approved by: <u>JS</u>	Temp. Serv.	
Joint Plan Review Required:	Constr. Serv.	
[] Bldg. [] Plumb. [] Fire. [] Elev.	TCO	
SUBCODE APPROVAL for PERMIT	Other	
Date: <u>7/25/13</u>	Service	
Approved by: <u>JS</u>	Final	<u>after 20</u>
	Barrier-Free	
SUBCODE APPROVAL for CERTIFICATE	Temp. Cut-in-Card Date Issued	
[] CO [] CCO [] CA	Final Cut-in-Card Date Issued	
Date: <u>8/14/14</u>	Annual Pool Inspection	
Approved by: <u>[Signature]</u>	Date of Grounding and Bonding	
	Certification	

over

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

4/15/14 By Doug. TR FINAL APT 2013
SARAW HAU

↖ (E) tech +A



FIRE SUBCODE TECHNICAL SECTION



Control # C-12-001773
Date Issued 6/25/2012
Permit # 12-1743

A. IDENTIFICATION - APPLICANT: COMPLETE ALL APPLICABLE INFORMATION. WHEN CHANGING CONTRACTORS, NOTIFY THIS OFFICE. CALL UTILITY DIG NO: 1-800-272-1000
Block 1170 Lot 18 Qualification Code _____

Work Site Location: 425 JACK MARTIN BLVD. Brick Township, NJ

Owner in Fee: NORTHERN OCEAN HOSPITAL SYSTEM INC

Address 1350 CAMPUS PKWY STE 1500 NEPTUNE NJ 07753 Email _____

Tel. (732) 751-3366

Contractor: SODON'S ELECTRIC INC Tel. (732) 291-1713

Address 25 W HIGHLAND AVE ATLANTIC HIGHLANDS NJ 07716 Email _____

Fire Protection Equipment, NJ Div of Fire Safety Permit No. _____

Fire Protection Equipment, NJ Div of Fire Safety Installer No. _____

Fire Alarm Contractor No. _____ Expiration Date: _____

Home improvement Contractor Registration No. or Exemption Reason(is applicable): _____

Federal Employee No. 22-2401656 Fax. (732) 291-8702

B. FIRE PROTECTION CHARACTERISTICS

Use Group Present _____ Proposed I-2

Constr. Class Present _____ Proposed _____

Heating Systems: ☐ New or ☐ Modification to Existing
or ☐ Conversion or ☐ Replacement

Type: ☐ Gas ☐ Oil ☐ Electric ☐ Solar

☐ Other _____

Location: _____

Fuel Storage Tank:

Fuel Type ☐ Flammable or ☐ Combustible
Capacity _____

Fire Alarm System: ☐ New or ☐ Existing
Location of Panel: _____

Fire Suppression/Standpipe System:

☐ New or ☐ Existing

Location of Main Control Valve: _____

Total Cost of Fire Protection Work \$275,660

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.

Applicant's Signature/Contractor's Seal and Signature and Printed Name

☐ Certified Contractor

☐ Exempt Applicant

D. TECHNICAL SITE DATA

DESCRIPTION OF WORK
COMMERCIAL ADDITION,

Emergency room- 3 story

Water Supply Source _____

Method of Alarm/Suppression System Supervision _____

	NUMBER	FEE (Office Use Only)
Flammable/Combustible Tanks	_____	_____
Alarm Systems		
☐ System	_____	_____
☐ 110v Interconnected	_____	_____
☐ CO Detectors/110v	_____	_____
Alarm Devices (i.e. smoke, heat, pulls, water/flow)	_____	_____
Supervisory Devices (tamper, low/high air)	_____	_____
Signaling Devices (horn/strobes, bells)	_____	_____
Other Devices <u>Door holders</u>	_____	_____
TOTAL	_____	_____
Suppression Systems		
Fire Pump _____ GPM Type _____	_____	_____
Dry Pipe/Alarm Valves	_____	_____
Pre-action Valves	_____	_____
Sprinkler Heads (Dry and Wet)	_____	_____
Standpipes	_____	_____
Pre-engineered Systems		
Wet Chemical	_____	_____
Dry Chemical	_____	_____
CO2 Suppression	_____	_____
Foam Suppression	_____	_____
FM200 Suppression	_____	_____
Other _____	_____	_____
Other Systems		
Kitchen Hood Exhaust System	_____	_____
Smoke Control System	_____	_____
Fire Appliances ☐ Gas ☐ Oil ☐ Solid	_____	_____
Fireplace Venting/Metal Chimney	_____	_____
Other <u>Review Only</u>	<u>1</u>	_____

JOB SUMMARY (Office Use Only)

PLAN REVIEW

☐ No Plan Required

Partial Underslab Utilities Approved

Date: _____ by: _____

☐ Fire Protection Plans Approved

Date: _____

Approved by: _____

Joint Plan Review Required

☐ Building
☐ Electrical

☐ Plumbing
☐ Elevator

SUBCODE APPROVAL for PERMIT

Date: _____ by: _____

SUBCODE APPROVAL for CERTIFICATE

☐ CO ☐ CCO ☒ CA

Date: 6/25/12 by: [Signature]

INSPECTIONS

Type: Failure Failure Approval Initial

Alarm System _____

Suppression Sys. _____

Standpipe _____

Fire Pump _____

Pre-Eng. System _____

Mechanical _____

Smoke Control _____

TCO _____

Flam/Combust Tank _____

Fireplace Venting _____

Final _____

Other _____

Administrative Surcharge	_____
Minimum Fee	\$65
State Permit Surcharge Fee	_____
TOTAL FEE	\$65

Mike
Talon
132-444
5408

7/17/13

200/2hr Hydro Birch underground
New Bldg remote & FDC

8/15/13 -

Above ceiling RN area Basement

8/21/13 Seton Hall Classroom - Fined
This week
only

8/25/13 Volunteer @ Brick (2) m/w JACK or SIB
OK for two temp use of Volunteer Rooms 2nd only

(F) tech ↑



FIRE SUBCODE TECHNICAL SECTION



Control # C-12-001773
Date Issued 06/25/2012
Permit # 12-1743

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

Block 1170 Lot 18 Qualification Code _____

Work Site Location: 425 JACK MARTIN BLVD. Brick Township, NJ

Owner in Fee: NORTHERN OCEAN HOSPITAL SYSTEM INC

Address 1350 CAMPUS PKWY STE 1500 NEPTUNE NJ 07753 Email _____

Tel. (732) 751-3366

Contractor: SODON'S ELECTRIC INC Tel. (732) 291-1713

Address 25 W HIGHLAND AVE ATLANTIC HIGHLANDS NJ 07716 Email _____

Fire Protection Equipment, NJ Div of Fire Safety Permit No. _____

Fire Protection Equipment, NJ Div of Fire Safety Installer No. _____

Fire Alarm Contractor No. _____ Expiration Date: _____

Home improvement Contractor Registration No. or Exemption Reason(is applicable): _____

Federal Employee No. 22-2401656 Fax. (732) 291-8702

B. FIRE PROTECTION CHARACTERISTICS

Use Group Present _____ Proposed I-2 Fuel Type ☐ Flammable or ☐ Combustible

Constr. Class Present _____ Proposed _____ Capacity _____

Heating Systems: ☐ New or ☐ Modification to Existing
or ☐ Conversion or ☐ Replacement

Type: ☐ Gas ☐ Oil ☐ Electric ☐ Solar

☐ Other _____

Location: _____

Total Cost of Fire Protection Work \$275,660

Fuel Storage Tank:

Fire Alarm System: ☐ New or ☐ Existing

Location of Panel: _____

Fire Suppression/Standpipe System:

☐ New or ☐ Existing

Location of Main Control Valve: _____

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.

Applicant's Signature/Contractor's Seal and Signature and Printed Name

☐ Certified Contractor ☐ Exempt Applicant

D. TECHNICAL SITE DATA

DESCRIPTION OF WORK

COMMERCIAL ADDITION,

Emergency room- 3 story

Water Supply Source _____

Method of Alarm/Suppression System Supervision _____

	NUMBER	FEE (Office Use Only)
Flammable/Combustible Tanks	_____	_____
Alarm Systems		
☐ System	_____	_____
☐ 110v Interconnected	_____	_____
☐ CO Detectors/110v	_____	_____
Alarm Devices (i.e. smoke, heat, pulls, water/flow)	_____	_____
Supervisory Devices (tamper, low/high air)	_____	_____
Signaling Devices (horn/strobes, bells)	_____	_____
Other Devices <u>Door holders</u>	_____	_____
TOTAL	_____	_____
Suppression Systems		
Fire Pump _____ GPM Type _____	_____	_____
Dry Pipe/Alarm Valves	_____	_____
Pre-action Valves	_____	_____
Sprinkler Heads (Dry and Wet)	_____	_____
Standpipes	_____	_____
Pre-engineered Systems		
Wet Chemical	_____	_____
Dry Chemical	_____	_____
CO2 Suppression	_____	_____
Foam Suppression	_____	_____
FM200 Suppression	_____	_____
Other _____	_____	_____
Other Systems		
Kitchen Hood Exhaust System	_____	_____
Smoke Control System	_____	_____
Fire Appliances ☐ Gas ☐ Oil ☐ Solid	_____	_____
Fireplace Venting/Metal Chimney	_____	_____
Other _____ Review Only <u>1</u>	_____	_____

JOB SUMMARY (Office Use Only)

PLAN REVIEW

☐ No Plan Required

Partial Underslab Utilities Approved

Date: _____ by: _____

☐ Fire Protection Plans Approved

Date: _____

Approved by: _____

Joint Plan Review Required

☐ Building ☐ Plumbing
☐ Electrical ☐ Elevator

SUBCODE APPROVAL for PERMIT

Date: _____ by: _____

SUBCODE APPROVAL for CERTIFICATE

☐ CO ☐ CCO ☒ CA

Date: 6-12-14 by: KCR

INSPECTIONS

Type: Failure Failure Approval Initial

Alarm System _____

Suppression Sys. _____

Standpipe _____

Fire Pump _____

Pre-Eng. System _____

Mechanical _____

Smoke Control _____

TCO _____

Flam/Cumbust Tank _____

Fireplace Venting _____

Final _____

Other _____

Administrative Surcharge
Minimum Fee \$65
State Permit Surcharge Fee
TOTAL FEE \$65

need paperwork 9/15/13
20012hr main 6 inch
discuss added 3rd floor stairwell
values

11/15/13
20012hr
- All 4 stairwells - roof area "c"
2 Mech Shifts (N+Satl)
All Skene pipes paperwork attached

12/18/13
Discus - 1st/2nd fl
Still need canopies = basement
3rd floor

1/13/14 Hydro basement & lobby area
Need 3rd fl & canopies (2)

1/23/13 extra Day Hum testing Pent Pavers
Penthouse / 3rd / 2nd only
See deficiency list

Ⓣ tech

Alarm Paperwork x

Knock box

Alarm keys / keysets x

Emergency Plans ~~book~~?

Stickers x

Door Holders x

As built - spinner / Alarm

F.D. Connection signage

Fire Extinguishers signs x

Evac diagrams on wall

Security

1/23/14

#5356-OMC INSPECTORS FIRE ALARM TEST

OC5002 No Audio (2) SP/S

Reef ~~SP/S~~ WP SP/S No Audio

OC5004 No Audio (1) SP/S

OC5003 No Audio 1 SP/S

OC5003 Smoke Damper T.O.S. ~~THE~~ Fix Program to only activated by smoke in stair

OC5003 Elev #1 Smoke Trip didn't work #2 OK

OC5002: Fix Desc. 0419 "VEST OC5002 Roof Hydrant Tamper"

* VERIFY DUCT DETECTORS REPORT AS "SUPERVISORY"

OC3016: Pull $\Rightarrow$ Fix Description 0389: "PULL STATION 3RD FL SOUTH STAIR"

OC314: D.D 0322 $\Rightarrow$ CHANGE TO SUPERVISORY

OC 3003: MISSING OUTSIDE SP/S

OC3000; STAIR #1: CORRECT DESCRIPTIONS (1) ALL (3) FLOWS (3) TAMPERS

OC2009; SMOKE WON'T RESET AFTER ALARM #0019

OC2002; Fix Pull 0130 Desc: "OC2002: Pull (1) STAIR #1/OC2002"

OC2007; Fix Desc. (1) TAMPER #127 ^{Fix Label} OC2007: TAMPER STAIR #1, 2nd FL
↓ (1) FLOW #316 ^{Fix} OC2007: FLOW STAIR #1/OC2007, 2nd FL

OC2008; Fix Description (1) DD #0029; "OC2008: Duct Smoke (1) Shell North Stair"

OC2008: Duct Dampers have been disconnected by others

FEBRUARY 6TH @ 7:00 PM FOR FIREMAN'S ORIENTATION

1/20/14 ALL DAY FIRE TESTING FOR CONTINUATION
OR FIRE TESTING





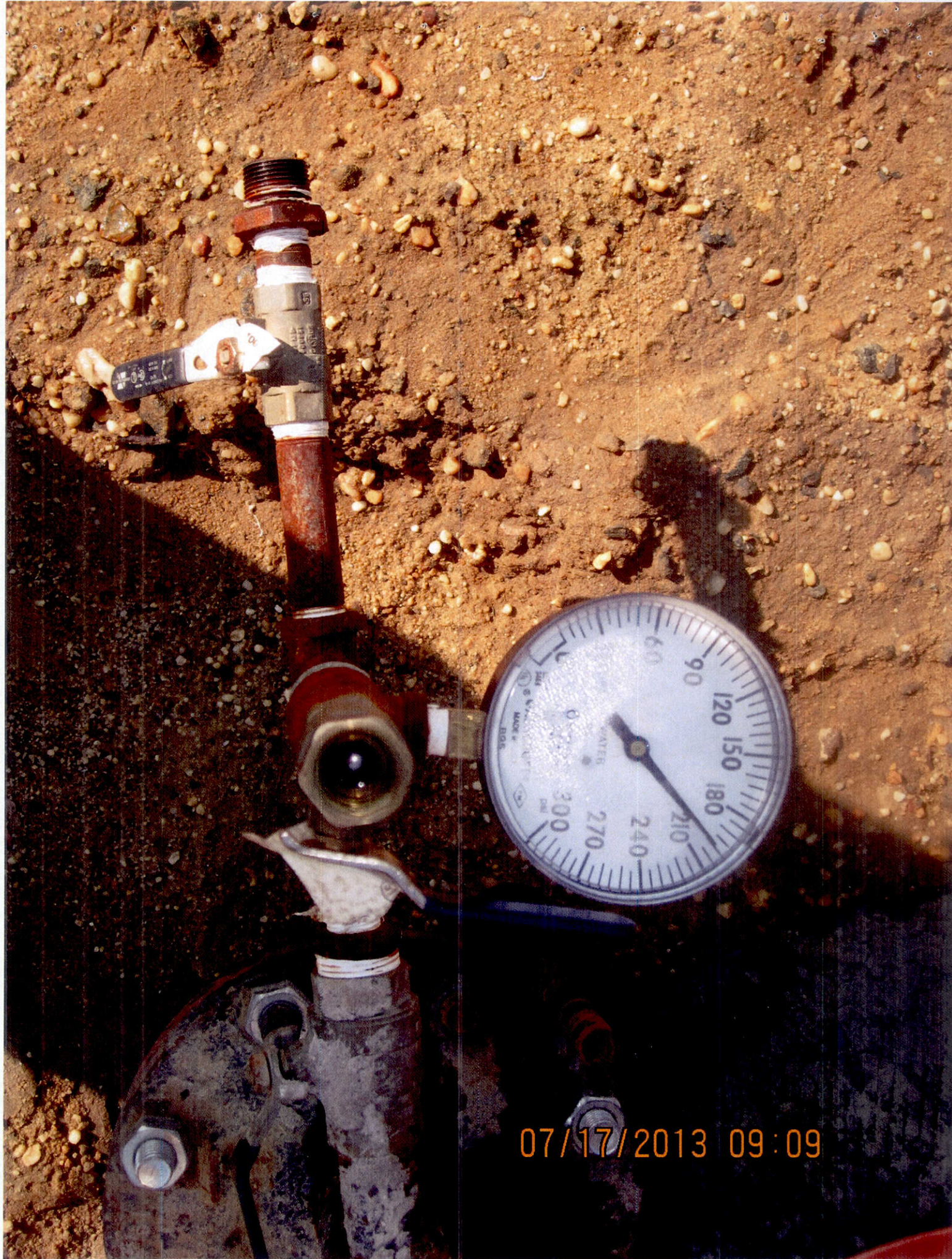
06/19/2013 09:09



06/18/2013 13:15



06/05/2013 13:52



07/17/2013 09:09

06/18/2013 13:16





NFPA 72
FIRE ALARM SYSTEM RECORD OF COMPLETION

Date: June 2, 2014

Page: 1 of 5

1. PROTECTED PROPERTY INFORMATION

Property Name : OCEAN MEDICAL CENTER NEW ED BUILDING
Extension : RENOVATIONS AREA E 1S ONLY
Address : 425 JACK MARTIN BLVD
City : BRICK State : NJ Zip : 08724
Description of Property : ADDITION TO HOSPITAL Occupancy Type : HOSPITAL
Property Contact : RICH MCCANN
Address : 425 JACK MARTIN BLVD
City : BRICK State : NJ Zip : 08724
Email : Phone : (732) 840-2200 Fax :
Authority Having Jurisdiction : BRICK FD
Email : Phone : 732-458-4100 Fax :

2. FIRE ALARM SYSTEM INSTALLATION & SERVICE COMPANY INFORMATION

Installation Contractor for this Equipment : SODONS ELECTRIC
Address : 25 W Highland Ave Ste 4
City : ATLANTIC HIGHLANDS State : NJ Zip : 07716
Email : Phone : 732-291-1713 Fax :
Service Organization for this Equipment : Systems Sales Corporation
Address : 1345 Campus Parkway
City : Wall Township State : NJ Zip : 07753-6815
Email : service@sscnj.com Phone : 732-751-0600 Fax : 732-751-0489
Location of As-Built Drawings : MAINTENANCE OFFICE
Location of Historical Test Reports : MAINTENANCE OFFICE
Location of Operation & Maintenance Manuals : MAINTENANCE OFFICE

2.1 SERVICE & TESTING CONTRACT

A Contract for Test & Inspection in accordance with NFPA standards is in effect as of : 01/01/14 Expires : 01/01/15
Contracted Testing Company : SYSTEMS SALES CORP
Address : 1345 CAMPUS PKWY
City : WALL State : NJ Zip : 07753
Email : SSCNJ.COM Phone : 732-751-0600 Fax :
Inspection Frequency : ANNUAL Contract # :

3. TYPE OF FIRE ALARM SYSTEM OR SERVICE

NFPA 72 Chapter Reference of System Type : 6 & 8

Name of Organization receiving alarm signals with telephone numbers (if applicable):

Monitoring Entity : RAPID Phone : 800 558 7767
Alarm/Trouble/Supv signaled to : RAPID Phone : 800 558 7767
Type of Transmission : DIGITAL DIALER Format : CID

If Chapter 8, note the means of transmission : ☒ Digital Dialer ☐ Cellular ☐ Multiplex
If Chapter 9, note the connection type : ☐ Local Energy ☐ Shunt ☐ N/A

☐ McCulloch ☐ N/A



NFPA 72 FIRE ALARM SYSTEM RECORD OF COMPLETION

Date: June 2, 2014

Page: 2 of 5

3.1 System Software

Operating system software revision level : 14.05.30

Site-specific software revision date : 14.05.30

Revision completed by : JFM

4. SIGNALING LINE CIRCUITS

Characteristics of signaling line circuits connected to the system (see NFPA 72, Table 6.6.1) :

Quantity : 1 Style : 4A Class : B

5. ALARM-INITIATING DEVICES AND CIRCUITS

Characteristics of initiating device circuits connected to the system (see NFPA 72, Table 6.5) :

Quantity : 1 ADDRESSABLE LOOP Style : 4 Class : B

5.1 MANUAL INITIATING DEVICES

5.1.1 Manual Pull Stations

Quantity of Manual Pull Stations : 2

Type of devices :

☒ Addressable
☐ Conventional

☐ Coded
☐ Transmitter

5.2 AUTOMATIC INITIATING DEVICES

5.2.1 Area Smoke Detectors

Quantity of Smoke Detectors : 17

Type of coverage :

☒ Complete Area
☐ Partial Area

Quantity of Beam Smoke Detectors : 0

Type of devices :

☒ Addressable
☐ Conventional

☐ Coded
☐ Transmitter

Type of sensing technology :

☒ Photoelectric

☐ Ionization

☐ Beam Smoke Detector

5.2.2 Duct Smoke Detectors

Quantity of Duct Smoke Detectors : _____

Type of devices :

☐ Addressable
☐ Conventional

☐ Coded
☐ Transmitter

Type of sensing technology :

☐ Photoelectric

☐ Ionization

5.2.3 Heat Detectors

Quantity of Heat Detectors : _____

Type of coverage :

☐ Complete Area
☐ Partial Area

☐ Non-required Partial Area

Type of devices :

☐ Addressable
☐ Conventional

☐ Coded
☐ Transmitter

5.2.4 Sprinkler Waterflow Detectors

Quantity of Waterflow Detectors : _____

Type of devices :

☐ Addressable
☐ Conventional

☐ Coded
☐ Transmitter

5.2.5 Alarm Verification

Quantity of devices subject to alarm verification : _____

Alarm verification the system is : ☒ Disabled

☐ Enabled ☐ Verification Delay



NFPA 72
FIRE ALARM SYSTEM RECORD OF COMPLETION

Date: June 2, 2014

Page: 3 of 5

6. SUPERVISORY SIGNAL-INITIATING DEVICES AND CIRCUITS

6.1 Sprinkler System

Quantity of Valve Supervisory Devices : _____

Type of devices :

☐ Addressable
☐ Conventional

☐ Coded
☐ Transmitter

6.2 Fire Pump

Type of fire pump :

☐ None

☐ Electric ☐ Diesel

Pump supervisory devices :

☐ Addressable
☐ Conventional

☐ Coded
☐ Transmitter

Functions supervised :

☐ Fire Pump Power
☐ Fire Pump Running
☐ Fire Pump Phase Reverse
☐ Selector switch not in audio

☐ Engine or Control Panel Trouble
☐ Low fuel

☒ Other : MONITORED BY OTHERS

6.3 Engine-Driven Generator

Type of Generator :

☐ None

☐ Gas ☐ Diesel

Generator supervisory devices :

☐ Addressable
☐ Conventional

☐ Coded
☐ Transmitter

Functions supervised :

☐ Generator Running
☐ Selector Switch Not In Auto

☐ Engine or Control Panel Trouble
☐ Low fuel

☒ Other : MONITORED BY OTHERS

7. ANNUNCIATORS

7.1 Annunciator 1

☐ Panel ☒ Remote

Location : FRONT LOBBY

Type of annunciator :

☒ Addressable ☐ Directory ☐ Graphic

7.2 Annunciator 2

☐ Panel ☐ Remote

Location : _____

Type of annunciator :

☐ Addressable ☐ Directory ☐ Graphic

7.3 Annunciator 3

☐ Panel ☐ Remote

Location : _____

Type of annunciator :

☐ Addressable ☐ Directory ☐ Graphic

8. ALARM NOTIFICATION DEVICES AND CIRCUITS

8.1 Emergency Voice Alarm Service

Quantity of single voice alarm channels : _____

Quantity of multiple voice alarm channels : _____

Number of speakers : _____

Quantity of speaker zones : _____

Type of devices installed :

☐ Speakers

☐ With Visual Device

8.2 Fire Fighters Telephone System

Quantity of Telephone Jacks installed : _____

Quantity of telephone handsets on site : _____

Type of system installed :

☐ Electrically powered

☐ Sound Powered



NFPA 72 FIRE ALARM SYSTEM RECORD OF COMPLETION

Date: June 2, 2014

Page: 4 of 5

8.3 Nonvoice Audible System

Characteristics of notification circuits connected to the system (see NFPA 72, Table 6.5):

Quantity: _____ Style: _____ Class: _____

8.4 Types and Quantities of Nonvoice Notification Appliances Installed

☒ Horns ☒ With Visual Device ☐ Chimes ☐ With Visual Device
☐ Bells ☐ With Visual Device

Quantity of non-voice audible devices: 17 Other (describe): _____

Quantity of visual device without audible: 9 Other (describe): _____

9. EMERGENCY CONTROL FUNCTIONS ACTIVATED

☐ Door Unlocking ☒ Hold-Open Door Releasing Devices
☐ Elevator Control ☐ Smoke Management / Smoke Control
☐ Other: _____

10. SYSTEM POWER SUPPLY

10.1 Primary Power

Primary power Nominal voltage: 120 Vac Nominal amps: 5
Overcurrent protection Type: Breaker Rating: 20
Primary supply panelboard Panel name: OMC(1N,1S,3S)ELL-LS Circuit No.: 24,6,2
Disconnecting means location RMS OC1051, OC1346, OC3009

10.2 Secondary Power

Secondary power Nominal voltage: 24 Vdc Amp hour rating: 20
Standby batteries Type: Sealed Lead Acid Quantity: 6
Location of standby batteries: IN FACP PANELS 8 9 AND 10
Location of emergency generator: SOUTH BASMENT
Location of fuel storage: OUTSIDE BOILER RM

Calculated capacity of secondary power to drive the system:
Standby mode: 24 Alarm mode: 5

11. RECORD OF SYSTEM INSTALLATION

Fill out after all installation is complete and wiring has been checked for opens, shorts, ground faults, and improper branching but before conducting operational acceptance tests.

The system has been installed in accordance with the following NFPA standards. (Note any that apply)

☒ NFPA 72 ☒ NFPA 70, Article 760
☒ Manufacturers published instructions ☐ Other: _____

System deviation from referenced NFPA standards: _____

Signed: [Signature] Printed name: FRANK POWERS Date: June 2, 2014
Organization: SODONS ELECTRIC Title: FOREMAN Phone: 732-291-1713



NFPA 72
FIRE ALARM SYSTEM RECORD OF COMPLETION

Date: June 2, 2014

Page: 5 of 5

12. RECORD OF SYSTEM OPERATION

All operational features and functions of the system were tested by or in the presence of the signer below, on the date shown below, and were found to be operating properly in accordance with the requirements of,

- ☒ NFPA 72 ☒ NFPA 70, Article 760
☒ Manufacturers published instructions ☐ Other: _____
☒ Documentation in accordance with Inspection and Testing Form is attached

System deviation from referenced NFPA standards:

Signed: [Signature] Printed name: JOHN MARTINEZ Date: June 2, 2014
Organization: Systems Sales Corporation Title: TECHNICIAN Phone: 732-751-0600

13. CERTIFICATIONS AND APPROVALS

13.1 Installation Contractor

This system as specified herein has been installed according to all NFPA standards cited herein.

Signed: [Signature] Printed name: FRANK POWERS Date: June 2, 2014
Organization: SODONS ELECTRIC Title: FOREMAN Phone: 732-291-1713

13.2 Testing Company

This system as specified herein has been tested according to all NFPA standards cited herein.

Signed: [Signature] Printed name: JOHN MARTINEZ Date: June 2, 2014
Organization: Systems Sales Corporation Title: TECHNICIAN Phone: 732-751-0600

13.3 Central Station

This system as specified herein is monitored according to all NFPA standards cited herein.

Signed: [Signature] Printed name: Rich McCann Date: June 2, 2014
Organization: RAPID Title: main report Phone: (315) 422-9946

13.4 Property Representative

I accept this system as having been installed and tested to its specifications and all NFPA standards cited herein.

Signed: [Signature] Printed Name: RICH MCCANN Date: June 2, 2014
Organization: OCEAN MEDICAL CENTER Title: MANAGER Phone: (732) 840-2200

13.5 Authority Having Jurisdiction

I have witnessed a satisfactory acceptance test of this system and find it to be installed and operating properly in accordance with its approved plans and specifications, its approved sequence of operations and with all NFPA standards cited herein.

Signed: [Signature] Printed Name: Richard Orlin Date: 6/3/14
Organization: Andover Fire Dept Title: Assistant Chief Phone: 732-458-4100

Systems Sales Corporation
1345 Campus Parkway
Wall Township NJ 07753
732-751-0600 www.ssnj.com



NFPA 72
FIRE ALARM SYSTEM INSPECTION & TESTING FORM

Date: June 2, 2014

Page: 1 of 6

INSPECTION & TESTING PROVIDED BY

Systems Sales Corporation
1345 Campus Parkway
Neptune, NJ 07753

Representative : JOHN MARTINEZ

License No. : P-00525

Telephone : (732) 751-0600

PROTECTED PROPERTY INFORMATION

Name : OCEAN MEDICAL CENTER NEW ED BUILDING

Extension: AREA E RENOVATIONS ONLY SODONS ELECTRIC

Address: 425 JACK MARTIN BLVD

City : BRICK State : NJ Zip : 08724

Contact : RICH MCCANN

Phone : (732) 840-2200

MONITORING ENTITY

Name : RAPID

Telephone : 800 558 7767

Monitoring Account Number : M38-0370

AUTHORITY HAVING JURISDICTION

Name : BRICK FD

Email :

Phone : 732-458-4100

Fax :

TYPE TRANSMISSION

- | | |
|--|---|
| ☒ Digital Dialer | ☐ McCulloh |
| ☐ Cellular Transmitter | ☐ Multiplex |
| ☐ IP Internet Transmitter | ☐ Radio |
| ☐ Reverse Polarity | ☐ Local Energy / Shunt |
| ☐ Local System | ☐ Other : |

SERVICE

- | |
|--|
| ☒ Acceptance |
| ☐ Annual |
| ☐ Semi-Annual |
| ☐ Monthly |
| ☐ Quarterly |

Control Unit Manufacturer : EST

Model No : EST3

Current Software Revision : 14.05.30

Last Date System had any Service Performed : 6/2/2014

Last Date System Software/Configuration was revised : 2-Jun

ALARM INITIATING DEVICES AND CIRCUIT INFORMATION

Quantity of Installed Devices

Circuit Style

Quantity of Devices Tested

2

4

2

18

4

18

Manual Stations

Heat Detectors

Photoelectric Smoke Detectors

Ionization Smoke Detectors 18

Beam Smoke Detectors

Carbon Monoxide Detectors

Duct Smoke Detectors

Sprinkler System Alarm Devices

Other :

Quantity of Alarm Initiating Circuits :

1 ADDRESSABLE LOOP

Circuit Style : 4

Class : B

Initiation Circuits monitored for integrity :

☒ Yes ☐ No

Alarm Verification feature functionality :

☒ Disabled ☐ Enabled



**SYSTEMS
SALES**

Date: June 2, 2014

Page: 2 of 6

Quantity of Installed Devices	Circuit Style	Quantity of Devices Tested
-------------------------------	---------------	----------------------------

This image shows a single sheet of white paper with horizontal blue or grey ruling lines. The lines are evenly spaced and run across the width of the page. There are approximately 20 lines visible. The paper appears to be a standard notebook page or a sheet of stationery. There is no handwriting or other markings on the page.

0

☒ Yes ☐ No

- Sprinkler - Riser Valve Tamper Switches
- Sprinkler - Elevator Shaft/Pit Valve Tamper Switches
- Sprinkler - Low Air Supervisory
- Duct Smoke Detectors
- Building Low Temperature
- Fire Pump Power / Controller Trouble
- Fire Pump Running
- Fire Pump Phase Reversal
- Fire Pump in Auto Position
- Fire Pump Low Fuel
- Generator Running
- Generator in Auto Position
- Generator Trouble
- Generator Switch Transfer
- Generator Low Fuel
- Other :

Quantity of Installed Devices	Circuit Style	Quantity of Devices Tested
-------------------------------	---------------	----------------------------

[illegible]

17

☒ Yes ☐ No

Horn / Strobes
Horns
Speaker / Strobes
Speakers
Bell / Strobes
Bells
Chime / Strobes
Chimes
Strobes
Other :

Quantity of Signaling Line Circuits : 1Style : 4B

Systems Sales Corporation
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NFPA 72 FIRE ALARM SYSTEM INSPECTION & TESTING FORM

Date: June 2, 2014Page: 3 of 6**SYSTEM POWER SUPPLIES**

(a) Primary (Main):

Primary Power	Nominal Voltage: <u>120 Vac</u>	Nominal Amps: <u>5</u>
Overcurrent Protection	Type: <u>Breaker</u>	Rating: <u>20</u>
Primary Supply Panelboard	Panel Name: <u>OMC(1N,1S,3S)ELL-LS</u>	Circuit No.: <u>24,6,2</u>
Disconnecting Means Location	<u>RMS OC1051, OC1346, OC3009</u>	

(b) Secondary (Standby):

Nominal Voltage: 24 Vdc Amp Hour Rating: 33

Standby Battery Type ☒ Sealed Lead-Acid ☐ Lead Acid ☐ Nickel-Cadmium
☐ Other

(c) Calculated capacity to operate system in hours:

☒ 24 Hours ☐ 60 Hours

Engine-driven generator dedicated to fire alarm system NA
Location of fuel storage NA

(d) Emergency system used as a backup to primary power supply, instead of using a secondary power supply:

Emergency system described in NFPA 70, Article 700	<u>NA</u>
Legally required standby described in NFPA 70, Article 701	<u>NA</u>
Optional standby system described in NFPA 70, Article 702, (also meets the performance requirements of Article 700 or 701)	<u>NA</u>

NOTIFICATIONS MADE PRIOR TO TESTING

	YES	NO	TIME	WHO NOTIFIED
Monitoring Agency	☒	☐	<u>8:00 AM</u>	<u>VIA SECURITY</u>
Municipal Authorities	☒	☐	<u>8:00 AM</u>	<u>VIA SECURITY</u>
Building Management	☒	☐	<u>8:00 AM</u>	<u>VIA SECURITY</u>
Building Occupants	☒	☐	<u>8:00 AM</u>	<u>VIA SECURITY</u>
AHJ Notified of any impairments	☒	☐	<u>8:00 AM</u>	<u>VIA SECURITY</u>
Other: _____	☐	☐		

SYSTEM TESTS AND INSPECTIONS

	VISUAL	FUNCTIONAL	PASS	FAIL	COMMENTS
Control Unit	☒	☒	☒	☐	
Remote Annunciators	☒	☒	☒	☐	
Interface Equipment	☒	☒	☒	☐	
Disconnect Switches	☒	☒	☒	☐	
Primary Power Supply	☒	☒	☒	☐	
Fuses / Circuit Breakers	☒	☐	☒	☐	
Transient Suppressors	☐	☐	☒	☐	

Lamps/LEDs	☒	☒	☒	☐	
Trouble Signals	☒	☒	☒	☐	
Ground-Fault Monitoring	☒	☒	☒	☐	
Other	☐	☐	☐	☐	

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NFPA 72 FIRE ALARM SYSTEM INSPECTION & TESTING FORM

Date: June 2, 2014

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SECONDARY POWER TESTS AND INSPECTIONS

	VISUAL	FUNCTIONAL	PASS	FAIL	COMMENTS
Battery Condition	☐	☐	☐	☐	
Load Voltage Test	☐	☐	☐	☐	
Discharge Test	☐	☐	☐	☐	
Charger Test	☐	☐	☐	☐	

INITIATING AND SUPERVISORY DEVICE TESTS AND INSPECTIONS

DEVICE TYPE	VISUAL	FUNCTIONAL	PASS	FAIL	COMMENTS
Manual Stations	☒	☒	☒	☐	
Heat Detectors	☐	☐	☐	☐	
Smoke Detectors	☒	☒	☒	☐	
Beam Smoke Detectors	☐	☐	☐	☐	
Duct Smoke Detectors	☐	☐	☐	☐	
CO Detectors	☐	☐	☐	☐	
Sprinkler Waterflow Alarm	☐	☐	☐	☐	
Sprinkler Valve Tamper	☐	☐	☐	☐	
Sprinkler Supervisory	☐	☐	☐	☐	
Suppression Systems	☐	☐	☐	☐	
Temperature Monitoring	☐	☐	☐	☐	
Fire Pump Monitoring	☐	☐	☐	☐	
Generator Monitoring	☐	☐	☐	☐	

Comments: _____

NOTIFICATION APPLIANCE TESTS AND INSPECTIONS

	VISUAL	FUNCTIONAL	PASS	FAIL	COMMENTS
Audible Appliances	☒	☒	☒	☐	
Visual Appliances	☒	☒	☒	☐	

Audio (Voice) Appliances

☐ ☐ ☐ ☐

Comments:

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NFPA 72 FIRE ALARM SYSTEM INSPECTION & TESTING FORM

Date: June 2, 2014

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AUXILIARY CONTROL & FUNCTIONS TESTS AND INSPECTIONS

DEVICE TYPE	VISUAL	FUNCTIONAL	PASS	FAIL	COMMENTS
Alarm Monitoring		☒	☒	☐	
Elevator Helmet Display	☐	☐	☐	☐	
Elevator Power Shunt Trip	☐	☐	☐	☐	
Fan Control / Shutdown	☒	☒	☒	☐	
Door Control / Release	☒	☒	☒	☐	
Smoke Damper Control	☒	☒	☒	☐	
Smoke / Atrium Exhaust	☐	☐	☐	☐	
Stair Pressurization	☐	☐	☐	☐	
Sprinkler Supervisory	☐	☐	☐	☐	
	☐	☐	☐	☐	

Comments:

EMERGENCY COMMUNICATIONS EQUIPMENT TESTS AND INSPECTIONS

	VISUAL	FUNCTIONAL	PASS	FAIL	COMMENTS
Phone Sets	☐	☐	☐	☐	
Phone Jacks	☐	☐	☐	☐	
Off-Hook / Call-In Signal	☐	☐	☐	☐	
Amplifiers	☒	☒	☒	☐	
Tone/Message Generators	☒	☒	☒	☐	
Voice Clarity	☒	☒	☒	☐	
System Performance	☒	☒	☒	☐	

INTERFACE EQUIPMENT

DOOR RELEASE

VISUAL

☒

TESTING MEANS

DEVICE

SIMULATED

☒

☐

☐

☐

☐

☐

☐

☐

SPECIAL HAZARD SYSTEMS

_____	☐	☐	☐	_____
_____	☐	☐	☐	_____
_____	☐	☐	☐	_____

Special Procedures: _____

Comments: _____

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NFPA 72 FIRE ALARM SYSTEM INSPECTION & TESTING FORM

Date: June 2, 2014Page 6 of 6**SUPERVISING STATION MONITORING**

	YES	NO	TIME	COMMENTS
Alarm Signal	☒	☐	_____	REPORT FROM CS TO BE SENT
Trouble Signal	☒	☐	_____	REPORT FROM CS TO BE SENT
Supervisory Signal	☐	☐	_____	_____
Restore Signals	☒	☐	_____	REPORT FROM CS TO BE SENT

NOTIFICATION THAT TESTING IS COMPLETE

	YES	NO	TIME	COMMENTS
Monitoring Agency	☒	☐	_____	VIA SECURITY
Municipal Authorities	☒	☐	_____	VIA SECURITY
Building Management	☒	☐	_____	VIA SECURITY
Building Occupants	☒	☐	_____	_____
Other : _____	☐	☐	_____	_____

System restored to normal :

Date: June 2, 2014Time: 3:30 PM**THIS TESTING WAS PERFORMED IN ACCORDANCE WITH APPLICABLE NFPA STANDARDS.**

Name of Inspector :

JOHN MARTINEZDate: 06/02/14 Time: 3:30 PM

Signature :

Name of Owner or Representative :

RICH MCCANNFRED ZINSKEDate: 06/02/14 Time: 3:30 PM

Signature :



ELECTRICAL SUBCODE TECHNICAL SECTION



update

Date Received 11-25-13
Control #
Date Issued 12-17-13
Permit # E

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

Block 1170 Lot 18 Qualification Code

Owner in Fee: Northern Ocean Hospital System

Tel: 1350 Campus Blvd. Ste 100 Neptune 877153

Address Kane Communications, LLC
572 Whitehead Road, Suite 201, Trenton, NJ 08619

Contractor License No. 1203 Exp. Date
Home Improvement Contractor Registration No. or Exemption Reason (if applicable):

Federal Emp. ID No. 74-3126299 FAX: 609 586-8855

B. ELECTRICAL CHARACTERISTICS
Use Group Present Proposed
Building Occupied as Temporary Other
Est. Cost of Elec. Work \$ 185,000 Utility Co.

JOB SUMMARY (Office Use Only)
PLAN REVIEW Date Initial
1 No Plans Required 1/9/13

Joint Plan Review Required
1 Building 1 Plumbing
1 Fire 1 Elevator
1 Elec. Plans Approved

Date: TCO 1 COO 1 CA
Approved by: 2/28/14

SUBCODE APPROVAL
1 TCO 1 COO 1 CA
Date: 2/28/14

Approved by: 2/28/14

Temp. Cut-in-Card Date Issued
Final Cut-in-Card Date Issued
Annual Pool Inspection
Date of Grounding and Bonding

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 and perform the work listed on this application.

Applicant's Signature: [Signature]
Applicant's Signature: Contractor's Seal and Signature

U.C.C. F-120 (rev. 10/06)
Internet version

Applicant: When submitting this form to your Local Construction Code Enforcement Office, please provide one original plus three photocopies.

D. TECHNICAL SITE DATA

DESCRIPTION OF WORK
INSTALL DATA CABINETS & STEAKERS

EXISTING PERMIT # 12-1743

SIZE

ITEMS

FEE (Office Use Only)

- Lighting Fixtures
- Receptacles
- Switches
- Detectors
- Light Poles
- Motors—Fract. HP
- Emergency & Exit Lights
- Communications Points
- Alarm Devices/F.A.C. Panel

TOTAL NUMBERS

- Pool Permit/with UW Lights
- Storable Pool/Spa/Hot Tub
- KW Elec. Range/Receptacle
- KW Oven/Surface Unit
- KW Elec. Water Heater
- KW Elec. Dryer/Receptacle
- KW Dishwasher
- HP Garbage Disposal
- KW Central A/C Unit
- HP/KW Space Heater/Air Handler
- KW Baseboard Heat
- HP Motors 1/4 HP
- KW Transformer/Generator
- AMP Service
- AMP Subpanels
- AMP Motor Control Center
- KW Elec. Sign/Outline Light

Administrative Surcharge \$

Minimum Fee \$

State Permit Surcharge Fee \$

TOTAL FEE \$

I co & snow

2-13-14 F-101A CONTRACT NOT on SITE

(E) Tech





ELECTRICAL 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 1170 Lot 18 Qualification Code _____

Work Site Location 425 JACK MARTIN BLVD

Owner in Fee: OCEAN MEDICAL CENTER c/o MERIDIAN HEALTHCARE

Tel. 1-800-560-9990 e-mail _____

Address 1350 CAMPUS PARKWAY, SUITE 1500, NEPTUNE NJ 07753

Contractor: JSC ELECTRIC street municipality Tel. 732 206 0010 zip code

Address BRICK NJ 08724 e-mail _____

Contractor License No. 94564 Exp. Date 3/31/2005

Home Improvement Contractor Registration No. or Exemption Reason (if applicable): _____

Federal Emp. ID No. 46-1693051 FAX: _____

B. ELECTRICAL CHARACTERISTICS

Use Group Present _____ Proposed _____

[] Pole/Pad # _____ [] Temporary [] Other _____

Building Occupied as HOSPITAL Utility Co. _____

Est. Cost of Elec. Work \$ 174,000-

JOB SUMMARY (Office Use Only)

PLAN REVIEW

☒ No Plans Required

☐ Partial -Underslab Utilities Approved

Date: _____ Approved by: _____

☐ Electric Plans Approved

Date: _____ Approved by: _____

Joint Plan Review Required:

[] Bldg. [] Plumb. [] Fire. [] Elev.

SUBCODE APPROVAL for PERMIT

Date: 10/24/13

Approved by: [Signature]

SUBCODE APPROVAL for CERTIFICATE

[] CO [] CCO [] CA

Date: 2/28/14

Approved by: [Signature]

INSPECTIONS	Dates (Month/Day)
Type: Rough	Failure Approval Initial
Barrier-Free	
Trench	
Temp. Serv.	
Constr. Serv.	
TCO	
Other	
Service	
Final	
Barrier-Free	
Temp. Cut-in-Card Date Issued	
Final Cut-in-Card Date Issued	
Annual Pool Inspection	
Date of Grounding and Bonding Certification	

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 and perform the work listed on this application.

Applicant sign/Contractor sign and seal here:

Print name here:

FRANCESCO NIEVES

[] Licensed Elec. Contractor [] Certified Landscape Irrigation Contr. [] Exempt Applicant

D. TECHNICAL SITE DATA

DESCRIPTION OF WORK:

HVAC ATC/DPC CONTROLS - LOW VOLTAGE WIRING

QTY.	SIZE	ITEMS	FEE (Office Use Only)
------	------	-------	-----------------------

Lighting Fixtures

Receptacles

Switches

Detectors

Light Poles

Motors—Fract. HP

Emergency & Exit Lights

Communications Points

Alarm Devices/F.A.C. Panel

COMMUNICATION PITS

TOTAL NUMBERS

Pool Permit/with UW Lights

Storable Pool/Spa/Hot Tub

KW Elec. Range/Receptacle

KW Oven/Surface Unit

KW Elec. Water Heater

KW Elec. Dryer/Receptacle

KW Dishwasher

HP Garbage Disposal

KW Central A/C Unit

HP/KW Space Heater/Air Handler

KW Baseboard Heat

HP Motors 1/+ HP

KW Transformer/Generator

AMP Service

AMP Subpanels

AMP Motor Control Center

KW Elec. Sign/Outline Light

Administrative Surcharge \$

Minimum Fee \$

State Permit Surcharge Fee \$

TOTAL FEE \$



Control # 12-1743+D
Date Issued 11-25-13
Permit # 1311

423 12



(F) Feb + D

ICE & SNOW 2-13-14 FORCED CONTRACTOR NOT ON SITE