

BEICK'S
HOSPITAL

PERMIT NO. 01-0232



I. IDENTIFICATION

1. Proposed Work Site at: 425 Jack Martin Blvd. Bricktown

2. Name of Owner in Fee: Ocean County Medical Center Tel. (732) 840-2200
Address 425 Jack Martin Blvd. Bricktown NJ 08724
street municipality zip code

3. Ownership in Fee: Public _____ Private _____

4. Principal Contractor: Kirk J. Rimer Electric Tel. (908) 241-3771
Address 118 W. Westfield Ave. Roselle Park NJ 07004
License No. OR, if new home, Builder Reg. No. 82801 Exp. Date _____
Federal Employee No. _____ FAX: (_____) _____

5. Architect or Engineer _____ Tel. (_____) _____
Address _____

6. Responsible Person in Charge of Work Ray Fuchso
Tel. (732) 840-2200

RECEIVED

Ralph from Ferrer Electric 752-620-2172

RECEIVED
JAN 16 2001

1.	Building	\$	15	
2.	Electrical			
3.	Plumbing			
4.	Fire Protection			
5.	Elevator Devices			
6.	Subtotal	\$		
7.	Less 20% for State Plan Review			
8.	Subtotal	\$	24	
9.	DCA Training Fee			
10.	Subtotal			
11.	Cert. of Occupancy			
12.	Other <i>EP</i> →		15	
13.	TOTAL	\$	114	

1. Number of Stories _____
2. Height of Structure _____ ft.
3. Area — Largest Floor _____ sq. ft.
4. New Building Area _____ sq. ft.
5. Volume of New Structure _____ cu. ft.
6. Construction Classification _____
7. Total Land Area Disturbed _____ sq. ft.
8. Flood Hazard Zone _____
9. Base Flood Elevation _____ ft.
10. Wetlands yes _____
 no _____
11. Maximum Load _____
12. Maximum Occupancy Load _____

Plans Rec'd by	Date Rec'd	Rejection Date	Approval Date	Re- viewer	Resubmission Approval	Dates Rejection	Re- viewer
			1/7/01	mm		3/27/01	dyz
JP	1/20/01		1/26/01	JP			

1. ☐ Elevators/Escalators/Lifts/ Dumbwaiters/Moving Walks	5. ☐ Cross-Connections/Backflow Preventers
2. ☐ High Pressure Boilers	6. ☐ Hazardous Uses/Places of Assembly
3. ☐ Pressure Vessels	7. ☐ Sprinklers
4. ☐ Refrigeration Systems	8. ☐ Smoke Control Systems in Open Wells
	9. ☐ Underground Storage Tanks

2. Use Group:

3. Change in Use Group, Indicate Former:

U.C.C. F100-1 (rev. 3/96)

LDS BR 10504792

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(e)1.vii:

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

1/16/01

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. 5:32-2.15(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

Address

Telephone

Signature

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

OFFICE DATE RECEIVED: _____

VIII. PRIOR APPROVALS CHECKLIST (office use only)	LOCAL APPROVAL		COUNTY APPROVAL		REGIONAL APPROVAL		STATE APPROVAL		COMMENTS
	Prelimin. Initial	Final Date	Prelimin. Initial	Final Date	Prelimin. Initial	Final Date	Prelimin. Initial	Final Date	
☐ Zoning Officer									
☐ Planning Board									
☐ Zoning Board									
☐ Sewer Authority									
☐ Water Authority									
☐ Police Department									
☐ Health Department									
☐ Soil Conservation									
☐ N.J. Department of Community Affairs									
☐ N.J. Department of Transportation									
☐ N.J. Department of Environmental Protection									
☐ Utility Dig No.									
☐									
☐									

IX. SUBCODES AND SPECIAL REGULATIONS APPLICABLE (office use only—optional)	
Name of Code & Edition	Name of Code & Edition
Building _____	Energy _____
Electrical _____	Barrier Free _____
Plumbing _____	Flood Hazard _____
Fire Protection _____	As Built Elevation Cert. _____
Mechanical _____	Other _____

X. CERTIFICATES ISSUED (office use only)	DATE ISSUED	DATE EXPIRED	DATE REISSUED	DATE EXPIRED
☐ Temporary Certificate of Occupancy	No. _____	_____	_____	_____
☐ Temporary Certificate of Compliance	No. _____	_____	_____	_____
☐ Continued Certificate of Occupancy	No. _____	_____	_____	_____
☐ Certificate of Compliance	No. _____	_____	_____	_____
☐ Certificate of Occupancy	No. _____	_____	_____	_____
☐ Certificate of Approval	No. _____	_____	_____	_____
☐ Lead Abatement Clearance Certificate	No. _____	_____	_____	_____

POWERSHIP OF BRICK
401 CEMETES BRIDGE RD
DIVISION OF INSPECTIONS

Date Issued 02/02/2001
Control # 01-0232
Permit # 44777

UCC NEW JERSEY
CONSTRUCTION
PERMIT

IDENTIFICATION Block 1170 Lot 18
Work Site Location 425 JACK MARTIN BLVD
SERVICE/LIGHT POLES
Owner is Fee OCCRA COUNTY MEDICAL CENTER
Address SAGE
BRICK, NJ 08724-
Telephone (732)840-2200
Contractor KIRK J PERLINER ELECTRIC
Address 118 H WESTFIELD AVE
ROSELAKE PARK, NJ 07204-
Telephone (908)241-3771
Lic. No. or Bldgs. Reg. No. 8281
Federal Emp. No.

Is hereby granted permission to perform the following work:
() BUILDING () LEAD HAZARD ABATEMENT
(X) ELECTRICAL () FIRE PROTECTION () DEMOLITION
() ELEVATOR DEVICES () ASBESTOS ABATEMENT () OTHER
(Subchapter 8 only)
DESCRIPTION OF WORK:
SERVICE AND LIGHT POLES

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 \$ 30,000

Construction Official 02/02/2001

N.C.C. PL70 (rev. 3/96)

Date

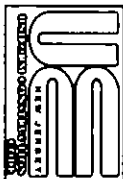
02/02/01 12:49PM 000000#1592

XX07 SERV.007

#010232
ELECTRIC \$75.00
DC9 \$24.00
EPA \$15.00
CHECK \$114.00

PAYMENTS (Office Use Only)
Building 0
Electrical 75
Plumbing 0
Fire Protection 0
Elevator Devices 0
Other
DC9 Training Fee 24
Cert. of Occupancy 0
Other 15
Total 114
Check No. 2021
Cash
Collected By RRP

01203161
(00203161



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 1176 Lot 18
Work Site Location Ocean County Medical Center (Brick Hospital)
425 Jack Martin Blvd. Brick NJ 08724
Owner in Fee/Occupant Ocean County Medical Center (Brick Hospital)
Address 425 Jack Martin Blvd. Brick NJ 08724
Tele. (732) 840-2200
Contractor Kirk J. Turner Electric
Address 118 W. Westfield Ave. Roselle Park NJ 07204
Tele. (908) 241-3771 Fax (908) 241-4779
Lic. No. 82871
Federal Emp. No. _____

B. ELECTRICAL CHARACTERISTICS

Use Group Present _____
[] Pole/Pad # _____ [] Temporary _____
Building Occupied as _____ Utility Co. _____
Est. Cost of Elec. Work \$ 30,000

JOB SUMMARY (Office Use Only)

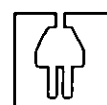
PLAN REVIEW	Date	Initial	INSPECTIONS	Dates (Month/Day)			
			Type:	Failure	Failure	Approval	Initial
☒ No Plans Required			Rough				
Joint Plan Review Required:			Temp. Serv.				
[] Building [] Plumbing			Constr. Serv.				
[] Fire [] Elevator			TCO				
[] Elec. Plans Approved			Other				
Date: <u>11/20/01</u>			Service				
Approved by: <u>LM</u>			Final				
SUBCODE APPROVAL			Temp. Cut-in-Card Date Issued				
☒ GCO [] CA			Final Cut-in-Card Date Issued				
Date: <u>3/20/01</u>							
Approved by: <u>LM</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's Signature/Contractor's Seal and Signature

☒ Licensed Electrical Contractor [] Exempt Applicant



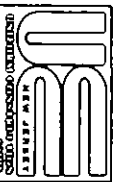
D. TECHNICAL SITE DATA

Date Received _____
Date Issued 2/2/01
Control # _____
Permit # 01-0232

QTY	SIZE	ITEMS	DATE RECEIVED	DATE ISSUED	CONTROL #	PERMIT #
		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 U/W Lights				
		Storage Pool/Spa/Hot Tub				
		KV Elec. Range/Receptacle				
		KV Oven/Surface Unit				
		KV Elec. Water Heater				
		KV Elec. Dryer/Receptacle				
		KV Dishwasher				
		HP Garbage Disposal				
		KV Central A/C Unit				
		HP/KV Space Heater/Air Handler				
		KV Baseboard Heat				
		HP Motors 1/+ HP				
		KV Transformer/Generator				
		AMP Service				
		AMP Subpanels				
		AMP Motor Control Center				
		KV Elec. Sign/Outline Light				

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

01-0232
2-2-01



ELECTRICAL SUBCODE TECHNICAL SECTION



Date Received 2/2/01
Date Issued 01-02-32
Control #
Permit #

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

Work Site Location Ocean County Physical Control (Bick Hwy 1.1)

Owner in Fee/Occupant 425 Jack Phillips Blvd. Bickman NJ 08212

Address 425 Jack Phillips Blvd. Bickman NJ 08212

Tele. (732) 840-2200

Contractor Kirk T. Phillips Electric

Address 111 W. 1st St. NJ 08212

Tele. (908) 221-2221 Fax (908) 221-4222

Lic. No. 5231

Federal Emp. No. _____

B. ELECTRICAL CHARACTERISTICS

Use Group Present _____ Proposed _____

☐ Pole/Pad # _____ ☐ Temporary ☐ Other _____

Building Occupied as _____ Utility Co. _____

Est. Cost of Elec. Work \$ 30,000

JOB SUMMARY (Office Use Only)

PLAN REVIEW Date Initial _____

☒ No Plans Required _____

Joint Plan Review Required: _____

☐ Building ☐ Plumbing _____

☐ Fire ☐ Elevator _____

☐ Elec. Plans Approved _____

Date: 1/7/01 _____

Approved by: [Signature] _____

D. TECHNICAL SITE DATA

QTY. SIZE ITEMS

Lighting Fixtures _____

Receptacles _____

Switches _____

Detectors _____

Light Poles _____

Motors—Fract. HP _____

Emergency & Exit Lights _____

Communications Points _____

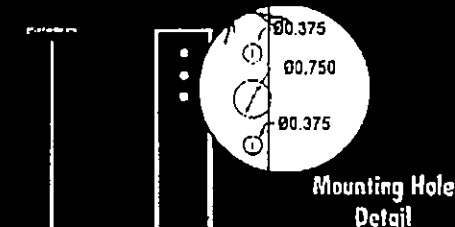
Alarm Devices/F.A.C. Panel _____

FEE (Office Use Only)

U.C.C. F120
(rev. 3/00)

1 White = Inspector Copy
2 Canary = Office Copy
3 Pink = Office Copy
4 Gold = Applicant Copy

SSP Series Square Steel Poles



Mounting
Height

18" Hand
Hole

Shaft

Fabricated from high grade structural steel tube, the shaft conforms to ASTM specifications. It meets or exceeds minimum yield strength of 55,000 psi. Wall thickness is either 11 ga (.120 wall) or 7 ga (.180 wall) as specified (see ordering information). A reinforced hand hole is furnished with cover.

Base Plate

Fabricated from structural quality hot rolled steel, the base plate meets or exceeds minimum yield strength of 36,000 psi. Bolt holes are slotted to provide 1" flexibility on either side of bolt circle centerline.

Anchorage

Anchor bolts are made of hot rolled steel bar with minimum yield strength of 50,000 psi. Bolts have an "L" bend on one end and are threaded on the other end. Bolts are galvanized 12" from the top of the thread and are furnished with two nuts and two washers. See next page for anchor bolt specifications.

Base Cover

Fabricated from heavy gauge quality carbon steel, the two piece cover conceals base. ADS plastic is supplied with some sizes.

Standard Finish

The SSP Series is furnished with an electrostatically applied red oxide primer over 2 stage cleaning process.

Painted Finish (optional)

A choice of galvanized or painted finish is available. The painted finish is an electrostatically applied acrylic enamel over red oxide primer or powder coating, specify color.

Fixture Mounting

Two sides of the SSP Series poles are pre-drilled. Optional 2 3/8" tent and other mounting brackets are also available. See next page for mounting codes and mounting hole detail.

Steel Poles 4" Square - 11 Gauge (.120")

Catalog Number		Pole EPA Ratings			Max. Fix. Wt. (lbs)	Shipping Wt. (lbs.)	
Pole Height	Base Sq. (in.)	Base Wind Velocity (MPH) With 1.3 Wind Gust Factor					
		80	90	100	@ 80 MPH		
10'	SSP10-4-11-(a)(b)	9.75	30.6	23.8	18.9	765	75
14'	SSP14-4-11-(a)(b)	9.75	19.9	15.1	11.7	498	100
20'	SSP20-4-11-(a)(b)	9.75	9.6	6.7	4.5	240	140
25'	SSP25-4-11-(a)(b)	9.75	4.8	2.6	1.0	150	170

Steel Poles 4" Square - 7 Gauge (.180")

25'	SSP25-4-7-(a)(b)	9.75	10.8	7.7	5.4	270	245
-----	------------------	------	------	-----	-----	-----	-----

Steel Poles 5" Square - 11 Gauge (.120")

25'	SSP25-5-11-(a)(b)	11.0	9.8	6.3	3.7	245	225
30'	SSP30-5-11-(a)(b)	11.0	4.7	2.0	-	150	265

Steel Poles 5" Square - 7 Gauge (.180")

25'	SSP25-5-7-(a)(b)	11.5	21.3	15.5	11.8	275	319
30'	SSP30-5-7-(a)(b)	11.0	10.7	6.7	3.9	267	380
35'	SSP35-5-7-(a)(b)	11.0	5.9	2.5	-	150	440

Steel Poles 6" Square - 7 Gauge (.180")

30'	SSP30-6-7-(a)(b)	12.0	15.7	10.2	6.4	397	520
35'	SSP35-6-7-(a)(b)	12.0	9.5	5.0	1.0	237	540
39'	SSP39-6-7-(a)(b)	12.0	5.1	1.3	-	128	605

Other sizes available upon request.

(a) Pole Finish: Indicate finish in space (a)

Description			
Prime	Bronze	Black	Galvanized
P	BZ	BLK	GLV

b) Mounting Code: See detail next page.



BRICK HOSPITAL
JERSEY SHORE MEDICAL CENTER
POINT PLEASANT HOSPITAL
RIVERVIEW MEDICAL CENTER

BILL TRANSUE
Maintenance Manager

~~840-3296~~
Tel 732 ~~293-6572~~
Fax 732 840-3398

Meridian Health System
Brick Hospital
425 Jack Martin Boulevard
Brick, NJ 08724

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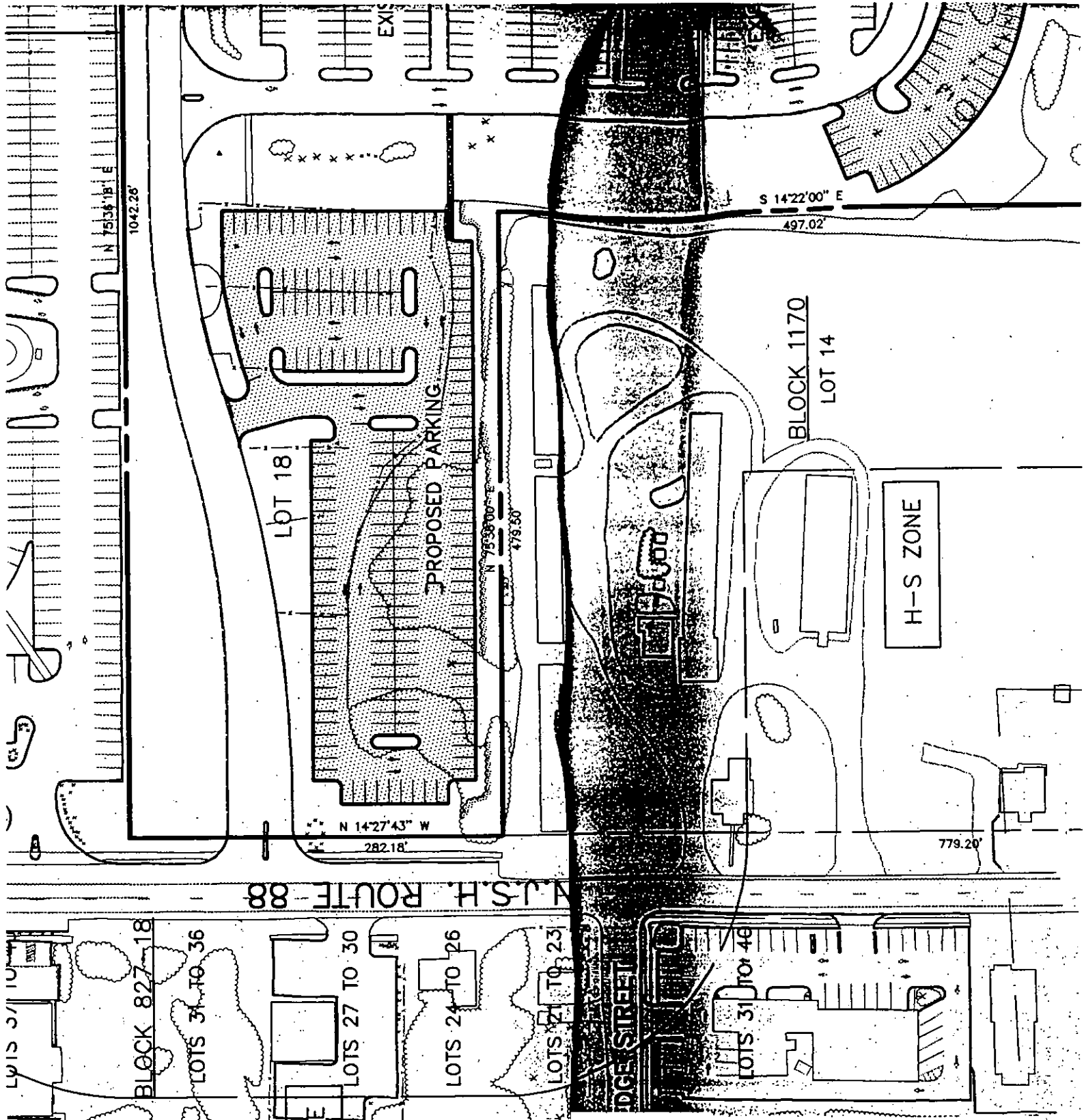
MEDICAL CENTER OF OCEAN COUNTY

TO: Tom Rospos, Brick Township Engineer

FROM: Ray Fochesto^{et}, Facility Manager, MCOC

SUBJECT: Additional lighting to address our safety concerns.

It has been brought to senior managements attention that the lighting in the new parking lot by Rt 88 is inadequate and staff going home after the evening shift feel unsafe going to their cars. To address this matter we would like to install an additional eight pole lights which are marked in yellow on print. Would you please review the print and give your approval to proceed with work. Thank you for your time and understanding.



To build catalog numbers refer to inside front cover

Forward Throw Luminaire Order Information

Housing Size (sq.)	Wattage Lamp	Catalog Number (add mounting code)	Mounting Code (Insert Code w/ " in Cat. #)
16"	175W MH	FFM-417-(a)(b)	1 = 1 1/2" Close Pole Mt. (D)
	250W MH	FFM-425-(a)(b)	2 = 6" Extended Pole Mt. (D)
	320W MH**	FFM-432-(a)(b)	3 = 2" Adj. Slip Fitter
	350W MH**	FFM-435-(a)(b)	4 = Yoke Mount
	400W MH**	FFM-440-(a)(b)	5 = 12" Extended Pole Mt.
23"	1000W MH**	FFL-499-(a)(b)	8 = Without Mounting
16"	150W HPS	FFM-515-(a)(b)	
	250W HPS	FFM-525-(a)(b)	
	250W HPS-Pulsetron	FFM-525-(a)(b)	
	400W HPS	FFM-540-(a)(b)	
	400W HPS-Pulsetron	FFM-540-(a)(b)	
23"	1000W HPS	FFL-599-(a)(b)	(for wall mount brackets see page 21)

(a) Voltage Suffix Key: Indicate voltage in space (a)

Description	120 Volt	277 Volt	208 Volt	240 Volt	480 Volt	Multi Volt
	1	2	3	4	5	M

Lapped @ 277V

(b) Options: Indicate options in space (b) (Factory Installed)

Description	SUFFIX (b)
Fusing (UL Pending)	
Single (120V & 277V)	F
Dual (208-240-480V)	J

Change Suffix (a) to:

120 Volt	277 Volt	208 Volt	240 Volt	480 Volt
1	2	3	4	5

Quartz Standby

(Includes Q lamp; 150W = 16", 250W = 23") Non delay-relay type

Photo Control

A twist lock receptacle and matching photocell are supplied. Specify voltage in position (a) of order code

Change Suffix (a) to:

120 Volt	277 Volt	208 Volt	240 Volt	480 Volt
1	2	3	4	5

White Housing (Custom Colors Available; Consult factory for pricing and delivery.)

Accessories: (Field Installed)

Description	16" housing Catalog Number	23" housing Catalog Number
Wire Guard	WG-16	WG-23
Vandal Shield	VS-16	VS-23

** Denotes reduced jacket lamp.

1: See pages 20 - 21 for restrictions

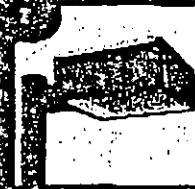
FF Series
Forward Throw LuminaireVoltage Range:
175-1000W

Lamps Included

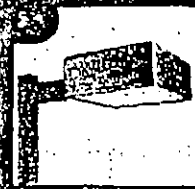
Mountings



1 1/2" Close Pole Mount



6" Extended Pole Mount

Without Mounting
(Factory Drilled)

15

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MEDICIAL CENTER OF OCEAN COUNTY

TO: Tom Rospos, Brick Township Engineer

FROM: Ray Fochesto^{et}, Facility Manager, MCOC

SUBJECT: Additional lighting to address our safety concerns.

It has been brought to senior managements attention that the lighting in the new parking lot by Rt 88 is inadequate and staff going home after the evening shift feel unsafe going to their cars. T o address this matter we would like to install an additional eight pole lights which are marked in yellow on print. Would you please review the print and give your approval to proceed with wirk. Thank you for your time and understanding.

To build catalog numbers refer to inside front cover

Forward Throw Luminaire Order Information

Housing Size (sq.)	Wattage Lamp	Catalog Number	Mounting Code
		(add mounting code)	(Insert Code at * in Col. #)
16"	175W MH	FFM*417-(a)(b)	1 = 1 1/2" Close Pole Mt.(1)
	250W MH	FFM*425-(a)(b)	2 = 6" Extended Pole Mt.(1)
	320W MH**	FFM*432-(a)(b)	3 = 2" Adj. Slip Fitter
	350W MH**	FFM*435-(a)(b)	4 = Yoke Mount
	400W MH**	FFM*440-(a)(b)	5 = 12" Extended Pole Mt.
23"	1000W MH**	FFL*499-(a)(b)	8 = Without Mounting
16"	150W HPS	FFM*515-(a)(b)	
	250W HPS	FFM*525-(a)(b)	
	250W HPS-PulseStart	FFM*625-(a)(b)	
	400W HPS	FFM*540-(a)(b)	
	400W HPS-PulseStart	FFM*640-(a)(b)	
23"	1000W HPS	FFL*599-(a)(b)	(For wall mount brackets see page 21)

(a) Voltage Suffix Key: Indicate voltage in space (a)

Description	120 Volt	277 Volt	208 Volt	240 Volt	480 Volt	Multi tap
	1	2	3	4	5	M
						lapped @ 277V

(b) Options: Indicate options in space (b) (Factory Installed)

Description	SUFFIX
	(b)
Fusing (UL Pending)	
Single (120V & 277V)	F
Dual (208-240-480V)	J

Change Suffix (a) to:

120 Volt	277 Volt	208 Volt	240 Volt	480 Volt
1	2	3	4	5

Quartz Shadby

(Includes Q lamp: 150W = 16", 250W = 23") Non delay-relay type

Q

Photo Control

P

A twist lock receptacle and matching photocell are supplied. Specify voltage in position (a) of order code

Change Suffix (a) to:

120 Volt	277 Volt	208 Volt	240 Volt	480 Volt
1	2	3	4	5

White Housing (Custom Colors Available: Consult factory for pricing and delivery.)

W

Accessories: (Field Installed)

Description	16" housing	23" housing
	Catalog Number	Catalog Number
Wire Guard	WG-16	WG-23
Vandal Shield	VS-16	VS-23

** Denotes reduced jacket lamp.

1- See pages 20 - Tenon Adaptor for restrictions.

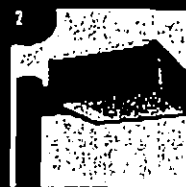
FF Series
Forward Throw LuminaireVoltage Range:
175-1000W

Lamp included

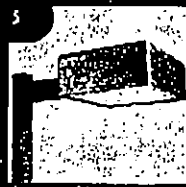
Mountings



1 1/2" Close Pole Mount



6" Extended Pole Mount

Without Mounting
(Factory Drilled)

15

SSP Series Square Steel Poles



Mounting
Height

Mounting Hole
Detail

18" Hand
Hole

Shaft

Fabricated from high grade structural steel tube, the shaft conforms to ASTM specifications. It meets or exceeds minimum yield strength of 55,000 psi. Wall thickness is either 11 ga (.120 wall) or 7 ga (.180 wall) as specified (see ordering information). A reinforced hand hole is furnished with cover.

Base Plate

Fabricated from structural quality hot rolled steel, the base plate meets or exceeds minimum yield strength of 36,000 psi. Anchor holes are slotted to provide 1" flexibility on either side of bolt circle centerline.

Anchorage

Anchor bolts are made of hot rolled steel bar with minimum yield strength of 50,000 psi. Bolts have an "L" bend on one end and are threaded on the other end. Bolts are galvanized 12" from the top of the thread and are furnished with two nuts and two washers. See next page for anchor bolt specifications.

Base Cover

Fabricated from heavy gauge quality carbon steel, the two piece cover conceals base. ABS plastic is supplied with some sizes.

Standard Finish

The SSP Series is furnished with an electrostatically applied red oxide primer over 2 stage cleaning process.

Painted Finish (optional)

A choice of galvanized or painted finish is available. The painted finish is an electrostatically applied acrylic enamel over red oxide primer or powder coating, specify color.

Fixture Mounting

Two sides of the SSP Series poles are pre-drilled. Optional 3/8" tension and other mounting brackets are also available. See next page for mounting codes and mounting hole detail.

Steel Poles 4" Square - 11 Gauge (.120")

Catalog Number			Pole EPA Ratings			Max. Fin. Wt. (lbs.)	Shipping Wt. (lbs.)
Pole Height	Base Sq. (In.)	Base Wind Velocity (MPH)					
		With 1.3 Wind Gust Factor					
		80	90	100			
10'	SSP10-4-11-(a)(b)	9.75	30.6	23.8	18.9	765	75
14'	SSP14-4-11-(a)(b)	9.75	19.9	15.1	11.7	498	100
20'	SSP20-4-11-(a)(b)	9.75	9.6	6.7	4.5	240	140
25'	SSP25-4-11-(a)(b)	9.75	4.8	2.6	1.0	150	170

Steel Poles 4" Square - 7 Gauge (.180")

25' SSP25-4-7-(a)(b)	9.75	10.8	7.7	5.4		270	245
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Steel Poles 5" Square - 11 Gauge (.120")

25' SSP25-5-11-(a)(b)	11.0	9.8	6.3	3.7		245	225
30' SSP30-5-11-(a)(b)	11.0	4.7	2.0	-		150	285

Steel Poles 5" Square - 7 Gauge (.180")

25' SSP25-5-7-(a)(b)	11.5	21.3	15.5	11.8		275	319
30' SSP30-5-7-(a)(b)	11.0	10.7	6.7	3.9		267	380
35' SSP35-5-7-(a)(b)	11.0	5.9	2.5	-		150	440

Steel Poles 6" Square - 7 Gauge (.180")

30' SSP30-6-7-(a)(b)	12.0	15.7	10.2	6.4		397	520
35' SSP35-6-7-(a)(b)	12.0	9.5	5.0	1.8		237	540
39' SSP39-6-7-(a)(b)	12.0	5.1	1.3	-		128	605

Other sizes available upon request.

(a) Pole Finish: Indicate finish in space (a)

Description	Prime	Bronze	Black	Galvanized
	P	BZ	BK	GLV

b) Mounting Code: See detail next page.

Forward Throw Luminaire

D

Dimensions

	FFA	FFL
Length	16.4"	23.4"
Width	16.4"	23.4"
Depth	7.0"	10.25"



Approx. Shipping Weights: FFM - 38 lbs.
FFL - 68 lbs.

EPA Rating: Listed on pages 30-33 with various mounting options

Housing

The 16" seamless, die cast aluminum housing and innovative 23" extruded aluminum housing are standard with our weather resistant bronze polyester powder topcoat. Consult factory for availability of other colors. Two sizes: 16" square x 7" deep and 23" square x 10" deep.

Optics

This compact Type III forward-throw reflector has a main beam of 60°+ from vertical (30° from horizontal), providing wide lateral distribution and improved uniformities. A supplied backlight shield permits precise cutoff adjustability.

Lens

A clear, tempered glass lens is held securely in a die cast or aluminum extruded door frame.

Ballast

All fixtures are standard with a high power factor multi tap ballast (except 480V). All units are supplied with a 36" 50W16/3 cord connected to requested voltage. If no voltage is specified, cord is connected to 277V lead.

Mounting

For complete mounting options refer to pages 20-21.

Light Post

Lamps

The 16" size utilizes 175-400W mogul base lamps. The 23" size utilizes 1000W MH mogul base lamps. (An 1137 lamp is standard in the 320-400W MH fixtures; a R137 lamp is standard in the 1000W MH fixtures). For significantly lower maintenance costs for 250 & 400W HPS fixtures, a PulseIron™ lamp with its own built-in igniter is available. (See Fixture # FFM-625 & FFM-640.)

Gasketing

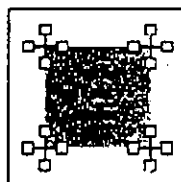
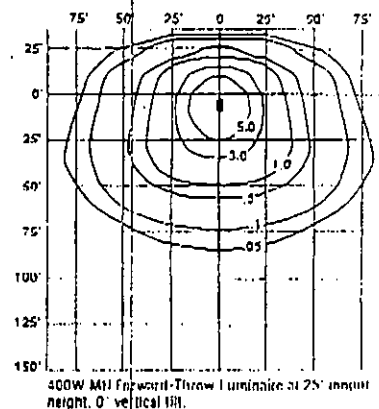
Complete silicone gasketing around the lens frame and at mounting points provide a watertight seal.

Labels

The FF Series luminaires are UL listed for wet locations.

Warranty

The FF Luminaire sold by C.E.W. Lighting, Inc., unless otherwise specified, will be warranted to be free of defects in materials and workmanship under normal use and service for a period of five (5) years from date of shipment. If found to be defective by us, we will replace the non-performing parts or goods.



Criteria:

FF Series Luminaire 0° vertical tilt,
Mounting Height: 25'
Wattage: 400W
Mounting: 12" Extended Pole Mount
Pole Spacing: 4 times mounting height

Forward Throw Luminaire Pole Spacing Selection Guide

Lamp Type	Desired Mounting Height	Design Footcandles	Catalog Number
Merid Halide			
400W	20'	13.0	FFM2440
400W	25'	9.3	
1000W	30'	26.4	FFL2499
1000W	35'	14.5	
High Pressure Sodium			
250W	20'	12.2	FFM2525
400W	25'	13.4	FFM2540
400W	30'	9.1	
1000W	30'	25.4	FFL2599
1000W	35'	18.3	

*Initial footcandles assume 4 floodlights per pole.



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KIRK J. FERRIER ELECTRIC
P.O. BOX 815
CLARK, NJ 07066

4553

2024

2/2 YR 02

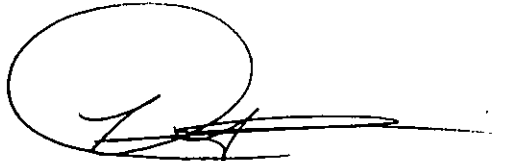
PAY Sixty Five 100 DOLLARS \$ 65.00

TO
THE ORDER
OF

Top. of Brick

SUMMIT
BANK

1050 RARITAN RD.
CLARK, NJ 07066



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⑈002024⑈ ⑆021202162⑆ 4880 730328⑈

To: Scott M. Pezarras, Chief Financial Officer
From: Carol A. Wolfe, Affordable Housing Administrator
Re: Affordable Housing Fees

Date: 2/2/01

Business/Development: OC Medical Center/Hospital
Owner/Applicant: Kirk Ferrier
Property Address: 425 Jack Martin Blvd
Block: 1170 Lot: 18

DEPOSIT RECEIVED

Mandatory Development Fee
Commercial
Residential
Inclusionary Development Fee

Check Number 2024

Estimated Fee \$ 130.-

Deposit Amount \$ 65.00

FINAL PAYMENT PRIOR TO ISSUANCE OF CERTIFICATE OF OCCUPANCY

Mandatory Development Fee
Commercial
Residential
Inclusionary Development Fee

Check Number _____

Final Fee \$ _____

Less Deposit \$ _____

Final Payment \$ _____

FOR DEPOSIT ONLY - AFFORDABLE HOUSING TRUST ACCOUNT 36 367087

Collection of said fees as authorized by Township Ordinance
354-2C-93, is pursuant to N.J.S.A. 52:27D-301 et seq. And N.J.A.C. 5:92-18 et seq.

Received in Treasurer's Office by:

Kathy Tinbergen
Signature

2-2-01
Date

AHBT PRELIMINARY APPROVAL