

The City of Hollywood and the CRA are jointly preparing street lighting project including the following streets: Buchanan, Pierce, Fillmore, Taylor, Jackson, Madison Jefferson and Adams Streets from 21st Avenue to Federal Highway.

The City of Hollywood and the CRA desire to purchase 195 new poles and light fixtures for this project.

The minimum specifications are:

- Light Fixture Luminaire specifications:
  - Source and wattage: LED, 100W (525mA)
  - Voltage: Auto-Sensing, Voltage (240 v)
  - Housing: Modern Style - Swing Open Design, Black
  - No Trim, No Finial.
  - See attached photo.
- Poles:
  - Spacing: aprox. 100 Ft each
  - Material: Cast Iron base & Steel Pole
  - Height above the ground: 12 feet
  - Shaft style: Fluted Tapered,
  - Base: 17 inch Round base
  - Tenon: 3" O.D. x 3" L.G.
  - Mounting: Direct Burial Base
  - Finish: Black Powder Coat.
  - Code: Comply with HVDZ – FBC 2014
  - See attached photo.

The average statistics requirements for running the photometric are:

- Sidewalks
  - Ave: 0.4 fc
  - Max: 1.1 fc
  - Min: 0.15 fc
  - Max/Min: 7/1
  - Ave/Min: 2.5/1
- Roadway
  - Ave: 1 fc
  - Max: 2.2 fc
  - Min: 0.3 fc
  - Max/Min: 7.3/1
  - Ave/Min: 3.3/1

Attached is the survey for Buchanan Street. Buchanan Street is 1,850' long and we are asking if you are able to meet the above photometric specs with 19 poles for Buchanan Street. If you are able to meet the above specs please provide your proposal for 195 poles and light fixtures.

If you need additional information please contact Jose Garcia at: 954-931-3900.

Thank you,

**Jose D. Garcia, P.E.**

City of Hollywood, Florida

Engineering and Architectural Services Division

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Company	Phone Number	Contact Person		
Acuity Brands	954-447 1051	Phil Schmalz		
Power & Lighting Systems, Inc.	954-931 4277	Brian Tarr		
Municipal Lighting Systems, Inc.	561-641 5301	Mainnor Pino		
Lightsource Unlimited	770-540 1082	Jay Bauer		
Lighting Dynamics, Inc.	954- 944 0286	Steve Sanders		
ANP Lighting	954-306 3931	Andres Dieppa		

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