

East Clinton Street Bridge

Type: 1



(Pre-Restoration)

Description: Lantern

Lights: 1

Location: Bridge

Work Scope:

- Remove existing finish via media blast, application of Zinc Rich Epoxy Primer and Sherwin Williams Powdura 4000 Polyester TGIC DBS3-60013 Satin Black
- Replace all panels with clear P95 acrylic (one side frosted) .118" thick slumped panels. (see attached cut)
- Repair all minor mechanical defects.
- Replace and rewire all electrical components with UL listed products, twist lock photocells, and test in accordance with UL standards. Mogul incandescent base socket to be utilized to accommodate a 120 watt, 4000K LED lamp with type 3 distribution. (see attached cut)
- 1' (max) lead (SOOW Cord) to be supplied at the end of the fixture.
- Reuse existing reflectors to maintain horizontal positioning.
- Northeast side bridge fixtures' photocells (fixtures 1, 3, 5, 7) should face 10 o'clock.
- Southwest side bridge fixtures' photocells (fixtures 2, 4, 6, 8) should face 5 o'clock.
- All doors open facing street.

GRAND LIGHT

Historic Lighting Restoration & Custom Lighting

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Project: East Clinton Street Bridge

Lamp: LED-8090M, 120w Socket: Mogul Base

S/O #: 71673

Finish: Satin Black

Ballast: N/A

Lens: P95

Voltage: 120v

Circuits: 1

Type: Outdoor

QTY: 8

VOL: 1

Date: 9/13/17

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