

NOTICE TO BIDDERS
ADDENDUM #1
BOROUGH OF MADISON, MORRIS COUNTY, NEW JERSEY
HDM PLAZA RESTORATION
BID OPENING DATE – THURSDAY, DECEMBER 12, 2019, 11:00 AM

NOTICE IS HEREBY GIVEN that sealed bids for **HDM PLAZA RESTORATION REBID** for the Borough of Madison, County of Morris, State of New Jersey will include this ADDENDUM #1 consisting of additions/clarifications to the bid documents. The Addendum shall become part of the original specifications and attached thereto. The ACKNOWLEDGEMENT OF CHANGE form included in the bid specifications on page BID-6 must be completed prior to bid submission.

All vendors who obtained the bid specifications prior to this date of notice have been faxed this Addendum.

NOVEMBER 26, 2019
Raymond M. Codey
Borough Administrator

ADDENDUM #1 IS A MODIFICATION TO THE BID DOCUMENT ENTITLED HARTLEY DODGE MEMORIAL PLAZA RESTORATION AS FOLLOWS :

I. Points of information:

Questions and answers:

- 1) The specified Uponor systems' installer base may not be able to comply with the Public Works Contractor Registration requirements per page BID-16, specifically P.L. 1999, c. 238 and P.L. 2003, c. 91. Other manufacturers may need to be considered such as Rehau, Watts, Roth Industries, Danfoss, etc.??

Response: Uponor is the basis of design for the snowmelt systems. Other manufacturers can be utilized as long as they meet or exceed Uponor's product/system.

- 2) Drawing SP3 shows a new E1 type light fixture to be installed near the Northwest entry door at the ramp, and appears to be confirmed by drawing(s) A-100, F8/A-301 and A20/A-302. No existing light pole is apparent in the photos on SP6. Drawing SP3 also shows a new E1 type light fixture to be installed near the Northeast entry door and appears to be confirmed by drawing(s) A-100 and A8/A-301. No existing light pole is apparent in the photos on SP6. Drawing E0.00 does not show any electrical conduit/feeder routing called out for either of these lights and no clarification on the pole base is provided for these specific lights. Please confirm that replica two replica type E1 light fixtures (type E1) are required as shown on A-100 and if so, please provide clarification on the electrical drawings for panel location and conduit routing. Please also confirm the pole base detail for these fixtures if required?

Response: New pole and fixture to match existing ones. The existing E1 lights are mounted on top of the site wall, so the bases of the poles are a few feet off the ground. The new poles will be installed in the lawn, so the pole will need to

be higher than the existing ones so that all top of fixtures align. See attached drawing 01-Pole Base Addendum.

- 3) Drawings SP3 and E0.00 show site lighting fixture type E3 being installed to the North of the sidewalks connecting the street to the Northeast and Northwest entry steps. Drawings A-100, A8/A-301, F8/A-301 show the string of type E3 fixtures being installed to the South of the sidewalks connecting the street to the Northeast and Northwest entry steps. Please confirm if the string of bollards is to be installed to the North per (SP3 and E0.00), or to the South (A-100, A8/A-301, F8/A-301) of the walking paths.

Response: E3 fixtures should be installed on the building side of the sidewalk.

- 4) Drawings SP3 shows existing fixtures E2P (QTY 2) and E2F (QTY 1) to be refurbished. Please confirm the extent of refurbishment required (e.g. rewire the fixture only for the LED, rewire and repair metal components, replace anchoring system, etc.).?

Response: Rewire and relamp fixtures as required per plans and specifications.

- 5) Drawings SP3 shows existing fixtures E2P (QTY 2) and E2F (QTY 1) to be refurbished and new feeders pulled. Drawing E0.00 shows new conduit routing to the fixtures. Please confirm if the intent is to reuse existing conduit for these fixtures and if the existing routing and condition is known. If new conduit is to be provided per E0.00, please confirm the scope for the existing feeders and conduit for demolition. Please also clarify expectations for sections of conduit inside the granite pole bases as no surface mounted conduit is apparent. Please also confirm the intent for running conduit to the E2 replica fixtures (through the granite bases or surface mounted)..

Response: Underground conduit condition is unknown. Provide pricing for new conduit and cable as documented. Demolish and remove existing feeders and conduit. Field verify existing condition of conduit in granite bases and reuse if possible. Coordinate with Owner for routing of conduit around the bases.

- 6) Drawing SP3 shows a gray area on the Kings Road sidewalk with notes indicating removal of the concrete to accommodate granite removal and reinstallation work. It is unclear the extent of concrete removal and re-pour. Please confirm which of the following concrete grade features are to be removed and re-poured at this walkway location:

Approximately 2ft wide section of concrete to access the edge of the stone pavers for removal to nearest control joint past granite pavers.

Remaining section of concrete remaining between the 2 ft section per above to curb
Curb

Response: Attached sketch 02 Sidewalk Addendum depicts the extent of sidewalk to be removed and reinstalled after granite pavers are reset. Level sidewalk between existing curb to remain and new edge of reset granite pavers.

- 7) Drawing SP 6's "Concrete Sidewalk Non-Vehicular Access" graphic, note 3 indicates an alternate cost for coloring concrete with "Madison Beige" where base contract is gray to match existing. This alternate is not listed in the bid form. Will this drawing-based alternate be incorporated into the bid form potentially as Alternate 5? If so, please provide additional information on the basis of design product and whether or not a mockup will be required.

Response: Omit note 3. Exclude reference to concrete coloring and alternate.

- 8) Temporary Facilities paragraph 1.4 A requires that all heavy equipment will be stored overnight at DPW. Please clarify that DPW stands for Department of Public Works, where its' location is to the project site, and if overnight staging in the DPW yard will be enforced for the project.

Response: All mobile heavy equipment that can be relocated during non-work hours shall be stored at DPW during the contract period. All other equipment must be stored behind the fenced work area and separated from public access. The DPW is located at 34 John Avenue Madison, NJ 07940 approximately 1 mile from HDM.

- 9) Temporary Facilities paragraph 1.4 A requires the temporary site fencing to be black, vinyl coated. As far as we are aware, this type of fencing is only available in permanent fencing systems with driven posts. Please confirm if standard 6 ft tall galvanized panel fencing is permitted for use in order to segregate work activities from the general public

Response: Provide temporary construction fence with privacy windscreen in lieu of vinyl coated fencing

- 10) Drawing SP3 indicates that 50 lf of granite wall resetting is considered base contract with a unit price set for any additional work resetting granite pavers. In order to gain access to certain areas of the project site, sections of the granite walls will need to be removed to accommodate the equipment. Please confirm if the Unit Price is intended to be used for only for sections beyond the 50LF of base contract discovered to need to be reset, or if the unit price will be applied to removal and resetting of wall sections for access to perform work.

Response: Unit Price 3: Resetting Granite wall:

1. **Description: Unit cost per lineal foot to reset granite site wall**
2. **Unit of Measurement: One linear foot**

The base contract should include removing and resetting 50 LF of retaining wall. The unit price will cover the cost to add or delete the actual length of wall to be reset based upon an agreed upon length of wall at the project kick-off meeting.

- 11) Addendum 2 included with the Special Conditions for Rebid, RFI 6's response states: "Plan can be provided showing two penetrations through three brick and masonry walls 12-18 inch thick to get to the header beneath the stair. owner will relocate stored materials in specific work areas."

Please confirm the following for the Snow Melt System Installation:

Can the basement plan can be provided for route planning purposes, or if the contractor is to assume that only three brick walls will need to be cored to accommodate the rough in work required for the snow melt system?

Is the exterior wall one of these three walls?

Are any finishes other than masonry parging or GWB to consider, such as tile or veneer of any kind on any of these walls?

Can the wall assembly(s) type(s) be provided (e.g. Concrete, Stone Masonry, Brick Masonry, etc.)?

Are there any masonry headers or building utilities in line with, or crossing the potential route the piping?

Please confirm the following for the other work anticipated inside the basement (e.g. Panel ELPB1 Cir. 23) if the basement plan cannot be provided.

What types of walls are typically in the basement for coring through and placing conduits for new electrical systems? Are they all 12-18 inch masonry walls

Are any finishes other than masonry parging or GWB to consider, such as tile or veneer of any kind on any of these walls?

Are there any masonry headers or building utilities in line with, or crossing the potential conduit routing?

Response: See attached Basement Elec Plan showing the existing conditions. Routing the piping in the basement is a delegated design. The site is available for contractors to review the existing conditions of the basement walls.

12) Please confirm the location of the existing switch gear/ board and panel ELPB1 in the building. No location has been provided in the project documents for raceway planning for new panel LRPB10 and new site lighting respectively.

Response: See attached Basement Elec Plan showing the location of the existing electrical panels

13) Drawing SP6 provides a detail using Belgian block as the curb detail, along with a detail for depressed curbs. Drawing SP2 only shows one curb location on Green Ave. to be replaced in kind, which is concrete. A separate section potentially being replaced along King Ave. may also need to be replaced pending response to a previously asked RFI. Please confirm if use of the Belgian block detail is required, and if so, where is it to be used.

Please also confirm that the depressed curb detail assumes concrete, and not Belgian block, as the material used for the curb condition.

Response: The perimeter ADA ramps were all installed by Madison Borough under a separate project with the recent perimeter sidewalk work, so no further curb replacement is required along any of the road frontages for reasons of ADA accessibility.

No curb replacement is proposed at the sidewalk adjacent to the Plaza – See answer to question #6.

For the driveway apron from Maple Ave, there is existing depressed Belgian Block Curb that is not intended to be replaced. Just the concrete apron is called out for replacement.

For the driveway apron from Green Ave, no curb exists between the concrete and asphalt, and no curb is proposed.

14) The specifications provide a section for extruded aluminum louvers. There do not appear to be any louvers called out on the drawings as part of Alternate 3 as noted in the table of contents or any other portion of the scope.

Please clarify where extruded aluminum louvers are to be installed, if any at all, for this project.

Response: Omit specification section 089000. No louver scope of work is anticipated.

Please acknowledge receipt of this Addendum No. 1 via email.

Company Name (please print)

Date

Signature

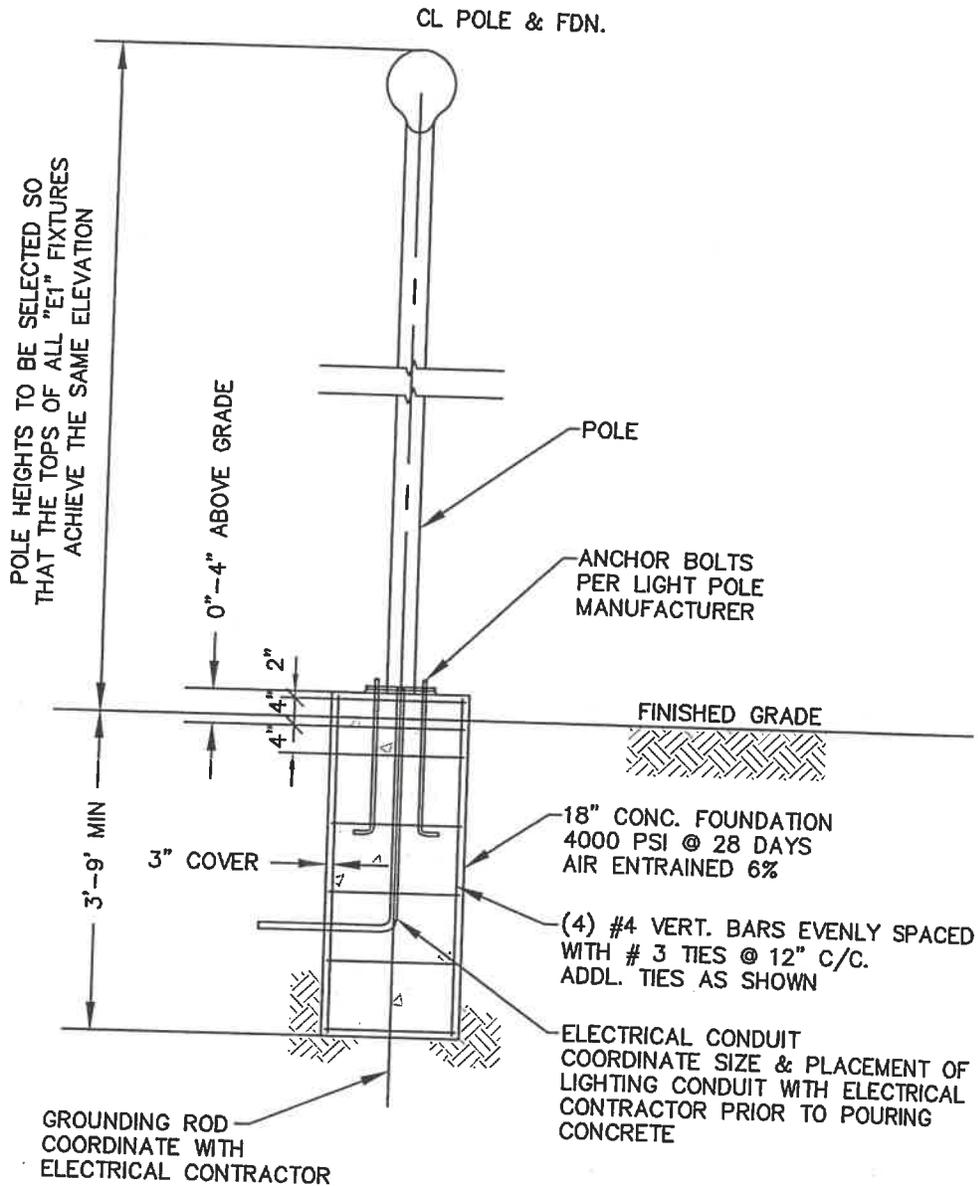
Title

Contact Name (please print)

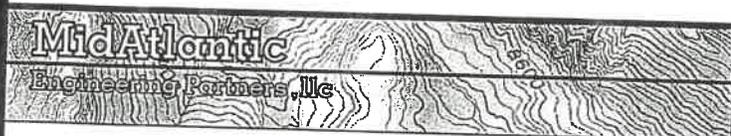
Attachments:

01-Pole Base Addendum
02 Sidewalk Addendum
BASEMENT ELEC PLAN

END OF ADDENDUM #1



LIGHT POLE BASE
NOT TO SCALE



**HARTLEY DODGE MEMORIAL
PLAZA RESTORATION
50 KINGS ROAD
POLE BASE ADDENDUM**

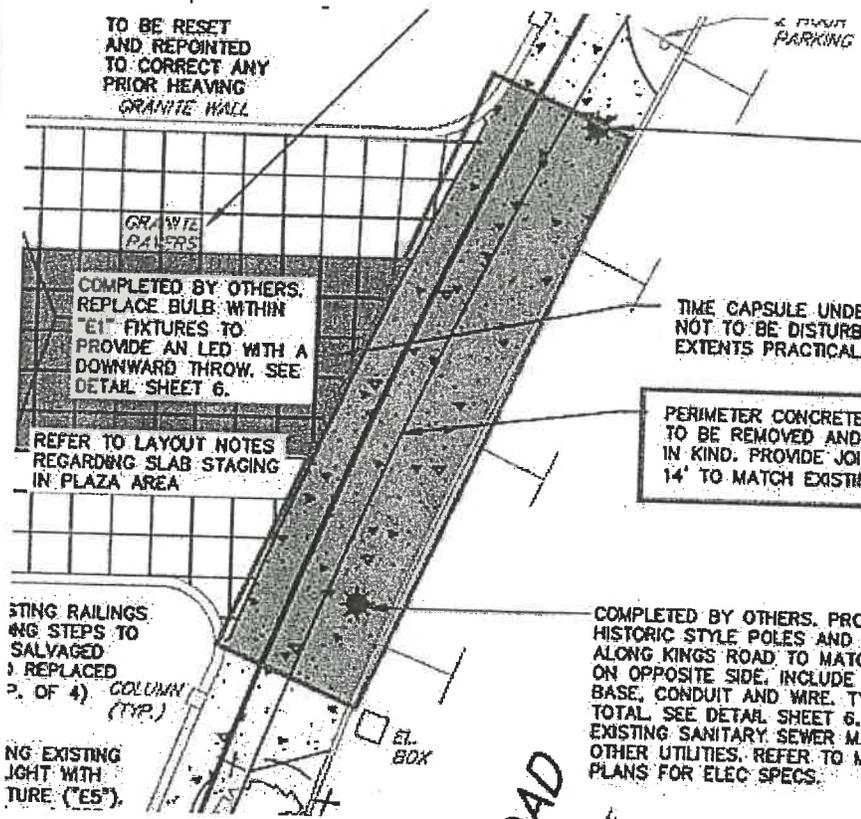
SITUATED IN
BOROUGH OF MADISON, MORRIS COUNTY, NEW JERSEY

DRAWN BY: EMD	CHECKED BY:	RELEASED BY:	PROJECT No.: CCH-161
DATE: 11/25/2019	HORIZONTAL SCALE: N/A	VERTICAL SCALE: AS SHOWN	DRAWING NAME: 02-Construction Plans.dwg

Certificate of Authorization No. 24GA28184000

Louis L. Zuegner IV P.E. PE No. GE04226500
 Matthew J. Robinson P.E. PE No. GE04642500
 William J. Parkhill II P.E. PE No. GE04753800

Gateway 195 Centre
 5 Commerce Way, Suite 200
 Hamilton, NJ 08691
 609-910-4450



COMPLETED BY OTHERS. PROVIDE HISTORIC STYLE POLES AND FIXTURES ALONG KINGS ROAD TO MATCH THOSE ON OPPOSITE SIDE. INCLUDE CONC. BASE, CONDUIT AND WIRE, TYP OF 6 TOTAL. SEE DETAIL SHEET 8. AVOID EXISTING SANITARY SEWER MAIN OR OTHER UTILITIES. REFER TO MEP PLANS FOR ELEC SPECS.

TIME CAPSULE UNDER SLAB IS NOT TO BE DISTURBED TO ALL EXTENTS PRACTICAL.

PERIMETER CONCRETE SIDEWALK TO BE REMOVED AND REPLACED IN KIND. PROVIDE JOINTS EVERY 14' TO MATCH EXISTING.

COMPLETED BY OTHERS. PROVIDE HISTORIC STYLE POLES AND FIXTURES ALONG KINGS ROAD TO MATCH THOSE ON OPPOSITE SIDE. INCLUDE CONC. BASE, CONDUIT AND WIRE, TYP OF 6 TOTAL. SEE DETAIL SHEET 8. AVOID EXISTING SANITARY SEWER MAIN OR OTHER UTILITIES. REFER TO MEP PLANS FOR ELEC SPECS.



**HARTLEY DODGE MEMORIAL
PLAZA RESTORATION
50 KINGS ROAD
SIDEWALK ADDENDUM**

SITUATED IN
BOROUGH OF MADISON, MORRIS COUNTY, NEW JERSEY

DRAWN BY: EMD	CHECKED BY:	RELEASED BY:	PROJECT No.: CCH-161
DATE: 11/25/2019	HORIZONTAL SCALE: N/A	VERTICAL SCALE: AS SHOWN	DRAWING NAME: 02-Construction Plans.dwg

Certificate of Authorization No. 24GA28184000

Louis L. Zuegner IV P.E. PE No. GE04226500
 Matthew J. Robinson P.E. PE No. GE04642500
 William J. Parkhill II P.E. PE No. GE04753800

Gateway 195 Centre
 5 Commerce Way, Suite 200
 Hamilton, NJ 08391
 609-910-4450

Name: G:\Clarke-Caton Hintz\JOBS\CCH-161 Hartley Dodge Memorial\DWG\02-Construction Plans.dwg
 Plot time: Nov 25, 2019 - 12:05pm

