## NOTICE TO BIDDERS

#### For electronic bidding

It is the responsibility of each bidder to ensure that its bid is submitted through the e-Builder Enterprise Software Program (e-Builder) to the Department of General Services prior to the date and time set for the opening of bids ("Bid Opening Time") provided below. No bid shall be considered if it is submitted outside of e-Builder and/or after the Bid Opening Date and Time, regardless of reason for the late submission.

Brief Description: Overall Project Description:

Exterior and Interior Renovation of Buildings including modernization of elevators, fire command room relocation, security upgrades and exterior facade panel repair and repointing.

#### **ELECTRICAL CONSTRUCTION (.4) CONTRACT:**

- 1. The Electrical Construction Contract includes construction operations traditionally recognized as electrical construction for items such as power, lighting, communications and special systems. It also includes administrative and coordination responsibilities for work of this Contract. Work under this Prime Contract for the various project scope items includes, but is not limited to, the following:
- a. All concrete pads for equipment installed under this Contract.
- b. All firestop sealant for penetrations through floor slabs and fire-rated walls for piping and conduit installed under this Contract.
- c. All access doors as required for access through walls or non-accessible ceilings for work under this Contract where access door is not included in the .1 General Contract.
- d. Low-voltage electrical power, conductors and cables.
- e. Grounding and bonding of electrical system.
- f. Hangers and supports for electrical systems.
- g. Raceways and boxes for electrical systems.
- h. Sleeves and sleeve seals for electrical raceways and cabling.
- i. Identification of electrical systems.

- j. Overcurrent protective device short-circuit and coordination studies.
- k. Overcurrent protective device arc flash study.
- I. Electrical power and monitoring control.
- m. Low-voltage distribution transformers.
- n. Switchboards.
- o. Panelboards.
- p. Wiring devices.
- q. Enclosed switches and circuit breakers.
- r. Variable frequency motor controls.
- s. Transfer switches.
- t. LED interior lighting.
- u. Emergency and exit lighting.
- v. Digital addressable fire alarm system.
- w. Fire alarm systems: Engage Siemens to provide the fire alarm/detection system devices, panels, terminations and all programming in accordance with the drawings and specifications. The .4 Electrical Contractor shall carry a cost of \$720,000.00 in their overall bid for Siemens scope of work.
- x. Security system, including new CCTV cameras and new card readers.
- y. Upgrades to the CCTV system video management removing the existing Bosch VMS and providing the specified new VMS.
- z. Upgrades to the security system removing the existing security panels and providing the specified new panels.
- aa. Relocating power circuits serving the card access system to a non-life safety emergency panel at the Basement Level as indicated.
- bb. Electrical infrastructure upgrades (adding step-up transformer) to provide standby power via the existing generator for modernized Elevators E-7 and E-8.

Bid Opening Date and	Time	2/07/2024	at	02:00	РМ	Or	as	close	after	this	time	as
reasonably possible												

Conference Information for Bid Opening ......Microsoft Teams meeting Join on your computer or mobile app Click here to join the meeting Or call in (audio only) +1 267-332-8737,,85751041# United States, Philadelphia Phone Conference ID: 857 510 41#

This information can also be found at <a href="www.dgs.pa.gov">www.dgs.pa.gov</a> > Businesses > Design & Construction > Bidding by selecting the appropriate project.

Please note, only the moderator of the Web Conference will have audio enabled, all participate lines will be muted. Please be advised that the Bid Opening will occur close to but no sooner than the specified bid opening time noted above. Each contract point will stay viewable for no less than 5 minutes. The Unofficial Bid Tab will be available using the above web address within 24 hours of the Bid Opening.

Contract Number	C-0946-0012.4 - Electrical
Туре	Bid
Bid Guaranty	There is no Bid Guaranty required for this Project.

The Department of General Services Capital Programs and the Bureau of Diversity, Inclusion and Small Business Opportunities (BDISBO) identified this procurement as eligible for the setting of Small Diverse Business (SDB) and/or Veteran Business Enterprise (VBE) participation goals. However, BDISBO did not set SDB and/or VBE participation goals for those procurements that are less than the

This is a significant programmatic change from the SDB and SB Participation program contained in prior Projects issued by Capital Programs. Bidders now must agree to meet the SDB and VBE Participation Goals in full or demonstrate that they have made Good Faith Efforts to meet the Goals. Refer to the Instructions to Bidders section regarding Small Diverse Business and Veteran Business Enterprise Participation for further information.

The Goals for each Prime Contract is as follows for ALL BASE BIDS:

Liquidated Damages.....\$ 2,000.00 /Day

\$400,000 threshold required to set either goal.

Contract Point	SDB Participation	VBE Participation		
	Goal	Goal		
.1 General Construction	11	3		
.2 HVAC	n/a	n/a		
.3 Plumbing	n/a	n/a		
.4 Electrical	14	3		
.5	n/a	n/a		

The directory of DGS-verified SDB firms can be accessed from the DGS Supplier Search directory at <a href="http://www.dgs.internet.state.pa.us/suppliersearch">http://www.dgs.internet.state.pa.us/suppliersearch</a>.

The directory of DGS-verified VBE firms can be accessed from the DGS Supplier Search directory at <a href="http://www.dgs.internet.state.pa.us/suppliersearch">http://www.dgs.internet.state.pa.us/suppliersearch</a>.

Questions regarding the SDB and VBE programs, including questions about the self-certification and verification processes can be directed to:

Department of General Services

Bureau of Diversity, Inclusion and Small Business Opportunities (BDISBO)

Room 611, North Office Building

Harrisburg, PA 17125 Phone: (717) 783-3119 Fax: (717) 787-7052

Email: RA-BDISBOVerification@pa.gov

Website: www.dgs.pa.gov

General Information and Questions: <u>GS-BDISBO@pa.gov</u>

## PRE-BID CONFERENCE

A PRE-BID CONFERENCE HAS BEEN SCHEDULED FOR 01.16.2024 AT 10:00 AM

The State Museum of Pennsylvania 300 North Street Harrisburg, Pennsylvania 17120

Client Agency Requirements -----See Project Manual - SECTION 016200 - HISTORICAL AND MUSEUM COMMISSION PROJECTS - SUPPLEMENTAL PROVISIONS

ALL POTENTIAL BIDDERS ARE INVITED AND URGED TO ATTEND THIS PRE-BID CONFERENCE.

MANDATORY Vendor Registration: All Bidders must be registered to view/download Plans and Specifications and must have a Current, Active Vendor Number. Register at www.pasupplierportal.state.pa.us

NO ENTITY SHALL POST ANY OF THE DEPARTMENT'S INVITATION TO BID DOCUMENTS TO ANY SOCIAL MEDIA PLATFORM (e.g., YouTube, Facebook, Goggle, Twitter, Instagram, etc.) OR OTHER WEB SITE BASED PLATFORMS OPEN TO THE PUBLIC.

Bidders are required to create a user profile within e-Builder by clicking on the advertisement located in PA e-marketplace at <a href="www.emarketplace.state.pa.us">www.emarketplace.state.pa.us</a>. A video tutorial is available on the e-Builder site for first time users to learn how to navigate e-Builder. Technical support is also available via email at <a href="support@e-builder.net">support@e-builder.net</a> or by phone at 1-888-288-5717.

# **Capital Programs Employment Verification Act:**

The Bidder must comply with the Capital Programs Employment Verification Act 127 of 2012 by submitting to the Department a Commonwealth Capital Programs Verification Form ("Form") either with its bid or prior to the award of the Contract.

## Executive Order 2021-06 Worker Protection and Investment (October 21, 2021):

The Commonwealth is responsible for ensuring that every Pennsylvania worker has a safe and healthy work environment and the protections afforded them through labor laws. The Bidder must certify that they are in compliance with all applicable Pennsylvania state labor and workforce safety laws by submitting to the Department a Worker Protection and Investment Certification Form with their bid or prior to the award of the Contract. Click <a href="https://example.com/here-to-serior-se