



Request for Proposal



December 3, 2021

Re: Goodwill Excel Center 2
New location at:
1201 Maryland Ave SW
Washington, DC 20024
Request for Proposal

Dear Bidder:

CCS Project Management, on behalf of Goodwill Excel Center, invites you to submit proposals for network cabling in their new location at 1201 Maryland Ave SW.

All documents will be provided electronically.

This is a tax-exempt project.

For any questions, please contact Josh Wallish at Josh.Wallish@dcgoodwill.org or Tracy Jacobs at tracy@projectccs.com.

We look forward to receiving your proposal!

Sincerely,
Tracy Jacobs
Project Manager
CCS Project Management



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PLANS: Drawings are being provided electronically (email Tracy Jacobs to request)

BID DUE DATE: December 17, 2021, at 5:00 PM

SCHEDULE: Contracts Awarded – no later than January 7, 2022
Construction completion April 18, 2022

Cabling Specifications: Typical throughout unless noted otherwise

- 1) All cabling shall be plenum rated, Category 6 cabling.
- 2) Each wall location shall have two (2) data cables terminated in an outlet to receive RJ 45 connectors unless noted otherwise.
- 3) Cabling colors will be determined by GEC and provided prior to installation.
- 4) Faceplate color shall be submitted to and approved by the architect prior to purchasing and installation.
- 5) Products should meet or exceed ANSI/TIA 568-B.2-1 specifications end to end including connectors, patch panels and patch cables.
- 6) Provide labeling of all connector plates/ports to correspond with patch panel labeling. Provide label on cable at IT server closet end.

Wireless Access Points (WAPs)

- 1) Provide one (1) Cat 6 cable run in the ceiling from the IT server closet to each access point. Terminate with an RJ-45 connector at WAP cable end. Leave 10 feet of coiled additional cable in the ceiling at each location.
- 2) There will be approximately twenty (20) wireless access points distributed evenly throughout the space; exact locations to be determined by GEC.
- 3) The actual WAPs will be purchased, programmed, and installed by Owner and its Contractor.

Video Surveillance Cameras

- 1) Provide one (1) Cat 6 cable run in the ceiling from the IT server closet to each camera location.
- 2) Camera locations will be distributed throughout the space, with 2 on the exterior wall outside the main entrance and approximately 21 inside the space, for a total of approximately 23 camera locations.
- 3) Terminate with an RJ-45 connector at the camera end and leave 10 feet of coiled additional cable in the ceiling at each location.
- 4) The cameras themselves will be purchased, programmed, and installed by Owner and its Contractor.

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SMART Boards and Flat Screen Cabling

- 1) There will be one SMART Board mounted on the wall in each of the 12 classrooms. Each Board requires a single network jack.
- 2) There will be TV screens in the childcare area (1) and the employee lounge (1) which will require both a CAT-6 cable and a coaxial cable run.
- 3) There will be a flat-panel screen in the conference room which will require a CAT-6 cable run.
- 4) There will be an “Excelebration” (large) monitor on the wall outside Coach Office 1, which will require a single network jack.

Floor Cores

- 1) There will be a floor core in the reception lobby under the guard’s desk. A dual network drop should be provided here.
- 2) There will be at least two floor cores in the computer classroom. One should include six (6) data drops and the other should include ten (10) data drops.
- 3) There will be two floor cores in the conference room under the conference table. Each core should contain two (2) data drops.

IT Server Closet

- 1) Provide and install patch panels as required and terminate all cabling to patch panels located in the IT server closet.
- 2) Provide and install one (1) 19 inch 4-post frame rack. Equipment to be located in the rack includes: Patch panels, multiple network switches, 1 server, 2 firewalls, 2 routers, several UPS devices.
- 3) Ground the rack to a ground bar.
- 4) Provide vertical and horizontal wire management.
- 5) Provide and install horizontal ladder rack to facilitate orderly installation and maintenance of patch cables and electrical. Exact route and location will be provided by GEC.
- 6) Provide fire-safing at rated wall & floor penetrations used for cabling.
- 7) Provide testing and labeling of patch panels/ports.

Backbone

- 1) Provide an appropriately sized Innerduct from main demarc to the IT server closet.
- 2) Provide a fiber run from the main demarc to the IT server closet.

MISCELLANEOUS

- 1) Provide a port identity floor plan drawing (hard copy and soft copy) for all cabling prior to the start of installation.
- 2) Include the cost for a low voltage permit.
- 3) Provide testing of all cabling and provide the results/report for verification and approval.



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- 4) Installed cabling shall not be laid directly on drop ceiling tiles.
- 5) Provide details on warranty coverages

GENERAL INFORMATION:

The submission requirements for this RFP are set forth below. A proposal shall constitute an irrevocable offer for 60 business days following the deadline for its submission. Reference to a certain number of days in this RFP shall mean business days unless otherwise specified.

A. Submission Requirements

A proposal must contain the following:

1. A brief description of the history and organization of the bidder's firm, and of any proposed subcontractor.
2. Key qualifications, background and experience of the project director and other staff proposed to work on the project.
3. A description of the chronology for completing the work, including a timeline and deadlines for each task.
4. Detailed cost proposal.
5. Any exclusions, qualifications or exceptions to the scope of work.
6. Responding organization's standard contract/terms and conditions (if any).

B. Submission Deadline and Method

Responses to this RFP must be received on or before 5:00 PM, December 17, 2021. **Responses must be submitted by email to josh.wallish@dgoodwill.org.** All responses will be acknowledged. If you do not receive an acknowledgement of your response within four business hours, please call Josh Wallish (202-719-1235). This RFP is not an offer to enter into a contract. GEC reserves the right to reject any and all responses resulting from this RFP. GEC is not responsible for any cost incurred in responding to this RFP.

C. Questions

Please direct all questions regarding this RFP and the program for which the services will be delivered, via email, to Josh Wallish, at josh.wallish@dgoodwill.org.



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D. Selection Criteria

The organization selected will represent the best value for GEC, combining price, qualifications, and proposed scope of work. GEC may ask one or more bidders to provide an in-person presentation and/or to provide their best and final offer.