REQUEST for PROPOSAL

ALL PROSPECTIVE MODULAR & PREFABRICATED MANUFACTURING VENDORS

INVITATION for QUALIFICATIONS
GHS-FD Project #:  GRADY MODERNIZE HOSPITAL LAB FIRST FLOOR BUILDING C/D 21502

The Grady Memorial Hospital laboratory is accredited by the College of American Pathologist (CAP). The clinical laboratory offers chemistry, hematology, microbiology and blood bank services, as well as specimen collection services (phlebotomy). Laboratory services are computer linked so that physicians and staff have immediate access to complete tests. As Grady inpatient capacity grows more demands will be placed on a modernized Hospital lab to deliver more and more test results to support the GRADY mission. GRADY patients depend on laboratory tests. According to CDC, “70% of today’s medical decisions depend on laboratory test results” showing the important role of clinical laboratories in today’s healthcare system. As we grow bed capacity factors like not receiving test results on time can cause extended length of stay and even delayed diagnosis, which in turn can cause harm. The hospital lab is approximately 21,071 SF in its current configuration. The modernization of this critical space will remain in its current footprint, less some offices, which may be displaced into adjacent areas.

General Scope:
The purpose of the utility walls will be to provide power, data, RO water, and air to the technicians at the benching locations shown in the phased design drawing provided. Vendors are asked to provide a proposal and schematic design that aligns with the general basis of design capable of meeting the requirements illustrated for power, data, RO water, and air. Vendors are asked to propose both values and design features that will correlate with whether the design of the utility wall includes the posts shown in the concept model or finished to the floor, basis of design finishes and the alternative metal finish, and any additional resources post award associated with finalizing the design process through Grady’s project design team. There are (2) wall types required, and they are noted as “Dry” and “Wet”. Wet walls will require internal space for an AcornVac stainless steel box accumulator – overall 24”H x 12”H x 2.875”D at each RO Water location.

Vendors will provide schematic design inclusive of standard prefabricated & modular attributes such as paneling and/or surfaces that may be removed or replaced by Facilities personnel. Internal access to MEP’s is required as part of this product type.

Phase 1 Core Lab, Hematology, & specimen receiving
Grady has purchased a new Automation line and intends to place this new automation line within the Northward edge. To prepare for this transformation the space will receive a full gut renovation from the Northward edge all the way to the interior circulation corridor. New space will be rebuilt to the concept plan shown installing OPCI utility walls to allow critical utilities to be brought to the testing areas and OPOI benching will connect along the length of the walls. – See figure #1
Figure #1 – Core Lab, Hematology, & specimen receiving (PHASE 1)

Phase 2 – Not In Scope – No Utility Walls

Phase 3 – Molecular testing, Bio Containment and Microbiology Lab
Once the new automation line has been brought into use and validated Grady intends to remove the existing line automation and vacate the Southward section of the hospital lab. This space, like Phase 1, will receive a full gut renovation from the building edge all the way to the interior circulation corridor. New space will be rebuilt to the concept plan shown installing OPCI utility walls to allow critical utilities to be brought to the testing areas and OPOI benching will connect along the length of the walls. – See figure #2

Phase 4 – Mycology & Research Lab
Once the phase 1 and 3 labs have been brought into use and validated Grady intends to remove the existing Bio-containment labs and office spaces, vacate the two areas flanking the new Hospital lab. The Westward space, like Phase 1, 2, and 3 will receive a full gut renovation to the extent of the space. – See figure #2

Figure #2 – Molecular testing, Microbiology, and Bio-Containment Lab (PHASE 2/3)
Facilities Development is soliciting “Proposal” Prefabricated & Modular manufacturing of Lab Utility Walls for our Lab Modernization project on the 1st Floor of the main hospital building C/D.

All vendors planning to partner and submit a proposal must submit qualifications for consideration.

Please submit a qualifications package meeting the following requirements:

- Capabilities – Must be experienced with designing and building healthcare occupancy improvements within an active healthcare setting, performing field verifications without interruption to the facility.
- List of three to five healthcare Laboratory, Inpatient, and Outpatient projects of similar size and scope.
- Brief narrative of each of the referenced projects.
- Organization chart of your team.
- One page CV or resume of each team member.

The following vendors have been determined to be pre-qualified.

- Amico
- DIRT
- Futrus
- Modular Services
- Whiting Turner

The project is located on the first floor of the main hospital.

- 80 Jesse Hill Jr. Drive, SE, Atlanta, GA 30303.

Additionally, registration with VendorMate and TIER 1 Diversity forms must also be completed to be considered pre-qualified.

Addenda with revisions may be posted on the health system website (https://www.gradyhealth.org/suppliers/#RFPs-Facility) on or before C.O.B Wednesday, March 6, 2024.

RFI’s: RFI’s are due by Wednesday, March 6, 2024 by 2:00 pm.

Proposals due Monday, March 18, 2024 by 2:00 pm. Bids due in the offices of Facilities Development, Third Floor, Hurt Building, 50 Hurt Plaza SE, Atlanta, Georgia, 30303, Attn. Jeff Durr and by email at erodriguez2@gmh.edu and jrdurr@gmh.edu

You will be notified of your proposal’s receipt no later Tuesday, March 19, 2024, with questions and clarifications to follow. Anticipated award notification is Friday, March 22, 2024.

Supporting Documents Included Below:

1. 20240215_Grady Lab_Phasing Plan
2. RFP UTILITY WALL - BASIS OF DESIGN 022124
3. Typical Acrornvac Sink Accumulator for Grady Lab Project_JR_24.02.20
4. RFP LAB UTILITY WALL BID FORM 022124
Local, Small Economically Disadvantaged Business Utilization

It is an overall objective of The Grady Memorial Hospital Corporation, d/b/a Grady Health System (GHS) to encourage involvement by local, small, economically disadvantaged contractors and suppliers in business activities generated by GHS®, while assuring that such activities will be conducted in accordance with all applicable laws. It is the declared policy and intent of GHS® to strive to maximize participation of local, small, economically disadvantaged businesses through all business contracting opportunities. GHS® is committed to ensuring that local, small, economically disadvantaged businesses are given every opportunity to participate in contracting opportunities.

GHS® prohibits discrimination on the basis of race, color, gender, religion, national origin, or disability in connection with employment of any person, or the award of any contract. GHS® will provide equal opportunities without regard to race, color, gender, religion, national origin, or disability, by requiring that any vendor doing business with GHS® provide equal opportunity to persons and businesses employed by, or contracting with the supplier of products and services to GHS®.

GHS® expects that the policies, programs and practices of its vendors/contractors are carried out in an equitable fashion and that local (Fulton County, DeKalb County, State of Georgia), small and economically disadvantaged business enterprises are afforded an equitable opportunity to share in contract/subcontract opportunities.

These documents are considered a part of and should be submitted with the qualifications package. Failure to provide the requested information will result in the proposal being determined non-responsive.

- List of three to five projects of similar size and scale.
- Brief narrative of each of the referenced projects.
- Organization chart of your team
- One page CV or resume of each team member.

**PROCESS FOR SELECTION**

A selection team will evaluate each qualification submitted and score the team member. The scores will be made available upon request for your team following pre-qualification.

GHS-FD reserves the unqualified right to request additional information or meetings with any architect, engineer, or contractor.

Your company wishes to be pre-qualified or qualified as a:

- [ ] Supplier

**NAME:** __________________________ **TITLE:** __________________________

**PHONE:** (____) __________________________ **EMAIL:** __________________________

**SIGNATURE:** __________________________ **DATE:** __________________________
UTILITY WALL – BASIS OF DESIGN
UTILITY WALL BASIS OF DESIGN  TYPE AA – (DRY) 72” WITH SOLID SURFACE

KEYED NOTES:

❶ NORMAL POWER
❷ EMERGENCY POWER
❸ UPS POWER
❹ DATA
❺ HORIZONTAL RAIL (FAIRFIELD)
❻ RO WATER
❼ AIR
❽ POST 10” A.F.F OR FINISH TO FLOOR AS ALTERNATE
❾ WALL SURFACE UTILITY WALL WITH SOLID SURFACE AND METAL EDGE BAND AND BOTTOM

ACCEPTABLE MATERIALS:
ALT #1:
LG SOLID SURFACE PAINTED METAL POWDER COATED
UTILITY WALL - TYPE BB (DRY)

UTILITIES TO BE IDENTICAL ON BOTH SIDES

WALL DEPTH: 9"

UP TO 36”W TO ACCOMMODATE MEP’S

TERMINATION BOX

108”

KEYED NOTES:

1. NORMAL POWER
2. EMERGENCY POWER
3. UPS POWER
4. DATA
5. HORIZONTAL RAIL (FAIRFIELD)
6. RO WATER
7. AIR
8. POST 10” A.F.F OR FINISH TO FLOOR AS ALTERNATE
9. 10. - SEE TYPE AA SLIDE

UTILITY WALL

GMH UTILITY WALL STANDARDS

UTILITY WALL BASIS OF DESIGN

TYPE BB – (DRY) 96” WITH SOLID SURFACE

30” A.F.F.

RACEWAY

48” A.F.F.

RACEWAY

54” A.F.F.

62” H

8’-0”
UTILITY WALL BASIS OF DESIGN  TYPE CC – (DRY) 144” WITH SOLID SURFACE

UTILITY WALL - TYPE CC (DRY)

UTILITIES TO BE IDENTICAL ON BOTH SIDES

WALL DEPTH: 9”

108”

TERMINATION BOX

KEYED NOTES:
1. NORMAL POWER
2. EMERGENCY POWER
3. UPS POWER
4. DATA
5. HORIZONTAL RAIL (FAIRFIELD)
6. RO WATER
7. AIR
8. POST 8” A.F.F OR FINISH TO FLOOR AS ALTERNATE
9. 10 - SEE TYPE AA SLIDE

GMH UTILITY WALL STANDARDS

UP TO 36”W TO ACCOMMODATE MEP’S

12’ - 0”
UTILITY WALL BASIS OF DESIGN  TYPE DD – (DRY) 192” WITH SOLID SURFACE

KEYED NOTES:
1. NORMAL POWER
2. EMERGENCY POWER
3. UPS POWER
4. DATA
5. HORIZONTAL RAIL (FAIRFIELD)
6. RO WATER
7. AIR
8. POST 10” A.F.F OR FINISH TO FLOOR AS ALTERNATE
9. 10 – SEE TYPE AA SLIDE

UTILITY WALL - TYPE DD (DRY)

UTILITIES TO BE IDENTICAL ON BOTH SIDES
WALL DEPTH: 9”

108”

UP TO 36”W TO ACCOMMODATE MEP’S

54” A.F.F.
50” A.F.F.
48” A.F.F.
46” A.F.F.
44” A.F.F.
10” A.F.F.
62” H
30” A.F.F.
28” A.F.F.
26” A.F.F.
24” A.F.F.
22” A.F.F.
20” A.F.F.
18” A.F.F.
16” A.F.F.
14” A.F.F.
12” A.F.F.
10” A.F.F.
8” A.F.F.
6” A.F.F.
4” A.F.F.
2” A.F.F.
RACEWAY
RACEWAY
Termination box

16’ - 0”
UTILITY WALL BASIS OF DESIGN  TYPE EE – (WET) 72” WITH SOLID SURFACE

UTILITY WALL - TYPE EE (WET)

UTILITIES TO BE IDENTICAL ON BOTH SIDES

WALL DEPTH: 11”

KEYED NOTES:

1. NORMAL POWER
2. EMERGENCY POWER
3. UPS POWER
4. DATA
5. HORIZONTAL RAIL (FAIRFIELD)
6. RO WATER
7. AIR
8. POST 10” A.F.F OR FINISH TO FLOOR AS ALTERNATE
9. 10 - SEE TYPE AA SLIDE

6’ - 0”

UP TO 36” W TO ACCOMMODATE MEP’S
UTILITY WALL BASIS OF DESIGN  TYPE FF – (WET) 132” WITH SOLID SURFACE

UTILITY WALL - TYPE FF (WET)

UTILITIES TO BE IDENTICAL ON BOTH SIDES

WALL DEPTH: 11”

KEYED NOTES:

1. NORMAL POWER
2. EMERGENCY POWER
3. UPS POWER
4. DATA
5. HORIZONTAL RAIL (FAIRFIELD)
6. RO WATER
7. AIR
8. POST 10” A.F.F OR FINISH TO FLOOR AS ALTERNATE
9. 10’ - SEE TYPE AA SLIDE

UP TO 36”W TO ACCOMMODATE MEP’S

11’-0”
UTILITY WALL BASIS OF DESIGN  TYPE GG – (WET) 192” WITH SOLID SURFACE

KEYED NOTES:
1. NORMAL POWER
2. EMERGENCY POWER
3. UPS POWER
4. DATA
5. HORIZONTAL RAIL (FAIRFIELD)
6. RO WATER
7. AIR
8. POST 8” A.F.F OR FINISH TO FLOOR AS ALTERNATE
9. 10 - SEE TYPE AA SLIDE

UTILITY WALL - TYPE GG (WET)

UTILITIES TO BE IDENTICAL ON BOTH SIDES

WALL DEPTH: 11”

12’- 0”
UTILITY WALL BASIS OF DESIGN  TYPE HH – (WET) 192” WITH SOLID SURFACE

KEYED NOTES:
1. NORMAL POWER
2. EMERGENCY POWER
3. UPS POWER
4. DATA
5. HORIZONTAL RAIL (FAIRFIELD)
6. RO WATER
7. AIR
8. POST 10” A.F.F OR FINISH TO FLOOR AS ALTERNATE
9. 10 - SEE TYPE AA SLIDE
UTILITY WALL BASIS OF DESIGN  TYPE HH – (WET) 216” WITH SOLID SURFACE

UTILITY WALL - TYPE HH (WET)

UTILITIES TO BE IDENTICAL ON BOTH SIDES

WALL DEPTH: 11”

KEYED NOTES:

1. NORMAL POWER
2. EMERGENCY POWER
3. UPS POWER
4. DATA
5. HORIZONTAL RAIL (FAIRFIELD)
6. RO WATER
7. AIR
8. POST 10” A.F.F OR FINISH TO FLOOR AS ALTERNATE
9, 10. SEE TYPE AA SLIDE
AcornVac 2-7/8” Wide Front Inlet Stn Stl Box Acc

AcornVac 2–7/8” Wide Box Accumulator is fabricated of heavy gage type 304 stainless steel with 1–1/2” NPT Female Threaded Front Waste Inlet, 3/4” Top Discharge Connection, 1–1/2” Top Connection, and 2” Top Connection.

### Tag: Front Inlet In-Wall Accumulator – Qty: (56)

**AcornVac 2-7/8" WIDE THREADED FRONT INLET STAINLESS STEEL BOX ACCUMULATOR**

**Grady West Tower Inpatient Units**
**Atlanta, GA**
# Utility Wall Product Costs

<table>
<thead>
<tr>
<th>Type</th>
<th>Dimensions</th>
<th>Mounting</th>
<th>Description</th>
<th>QTY</th>
<th>Basis of Design</th>
<th>Alternate #1</th>
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<tr>
<td>AA</td>
<td>62” (HT) X 72” (LN) X 9” (WD)</td>
<td>FLOOR/POST*</td>
<td>ONE CUSTOM UTILITY WALL SOLID SURFACE (DRY)</td>
<td>1</td>
<td>$</td>
<td>$</td>
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<td>BB</td>
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<td>ONE CUSTOM UTILITY WALL SOLID SURFACE (DRY)</td>
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<td>$</td>
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<td>CC</td>
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<td>FLOOR/POST*</td>
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<td>$</td>
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<td>DD</td>
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<td>FLOOR/POST*</td>
<td>ONE CUSTOM UTILITY WALL SOLID SURFACE (DRY)</td>
<td>3</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td>EE</td>
<td>62” (HT) X 72” (LN) X 11” (WD)</td>
<td>FLOOR/POST*</td>
<td>ONE CUSTOM UTILITY WALL SOLID SURFACE (WET)</td>
<td>1</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td>FF</td>
<td>62” (HT) X 132” (LN) X 11” (WD)</td>
<td>FLOOR/POST*</td>
<td>ONE CUSTOM UTILITY WALL SOLID SURFACE (WET)</td>
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<td>$</td>
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<tr>
<td>GG</td>
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<td>FLOOR/POST*</td>
<td>ONE CUSTOM UTILITY WALL SOLID SURFACE (WET)</td>
<td>3</td>
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<td>FLOOR/POST*</td>
<td>ONE CUSTOM UTILITY WALL SOLID SURFACE (WET)</td>
<td>2</td>
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<tr>
<td>II</td>
<td>62” (HT) X 216” (LN) X 11” (WD)</td>
<td>FLOOR/POST*</td>
<td>ONE CUSTOM UTILITY WALL SOLID SURFACE (WET)</td>
<td>2</td>
<td>$</td>
<td>$</td>
</tr>
</tbody>
</table>

## Fringe Costs - Option #1

1. Grady is tax exempt and taxes should be excluded from this material purchase.
2. Grady intends to have this product installed by the awarded contractor for each area. Installation costs are not requested at this time.
3. Grady intends to have all product shipped using Grady OptiFreight accounts. Delivery in most cases will be direct to the hospital, however the awarded contractor for each project might designate an offsite location should adequate laydown area not be available. All freight and delivery costs will be direct billed to Grady via OptiFreight partners. No delivery and/or freight costs will be reimbursed. No exceptions.
4. All overhead costs should be included in the price listing above.