

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 Acornvac 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: _____

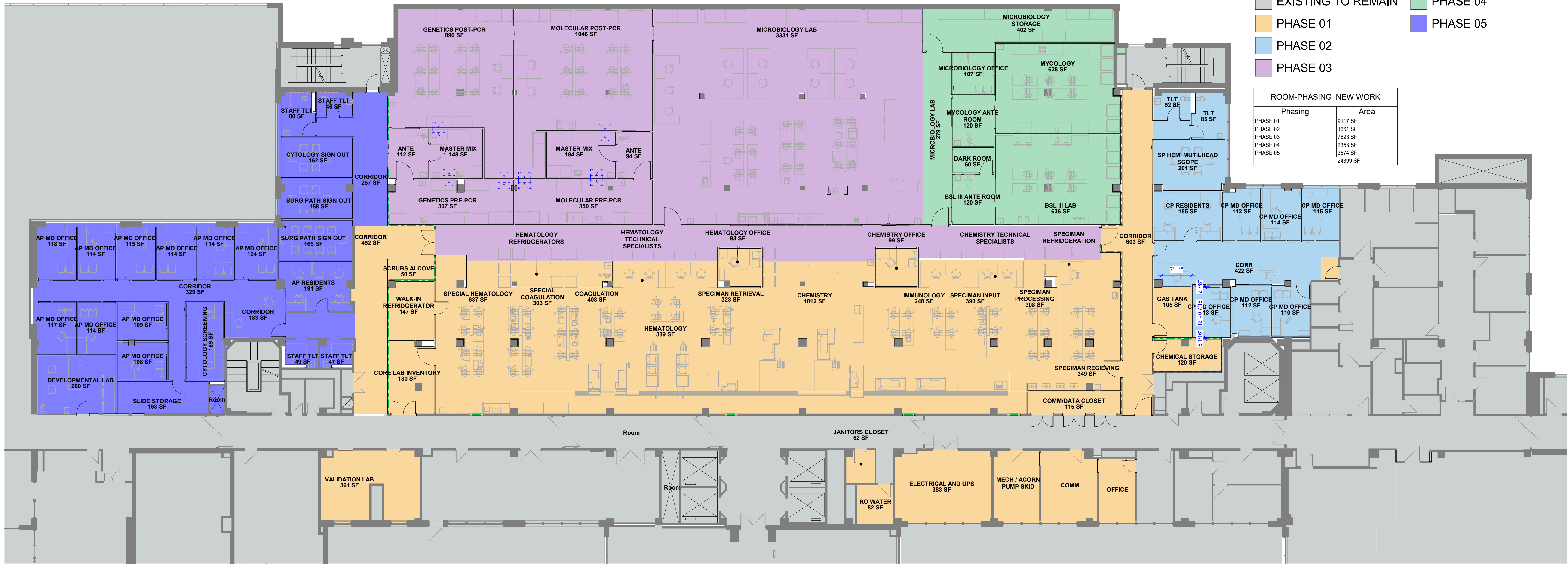
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PHONE: (____) _____

EMAIL: _____

SIGNATURE: _____

DATE: _____



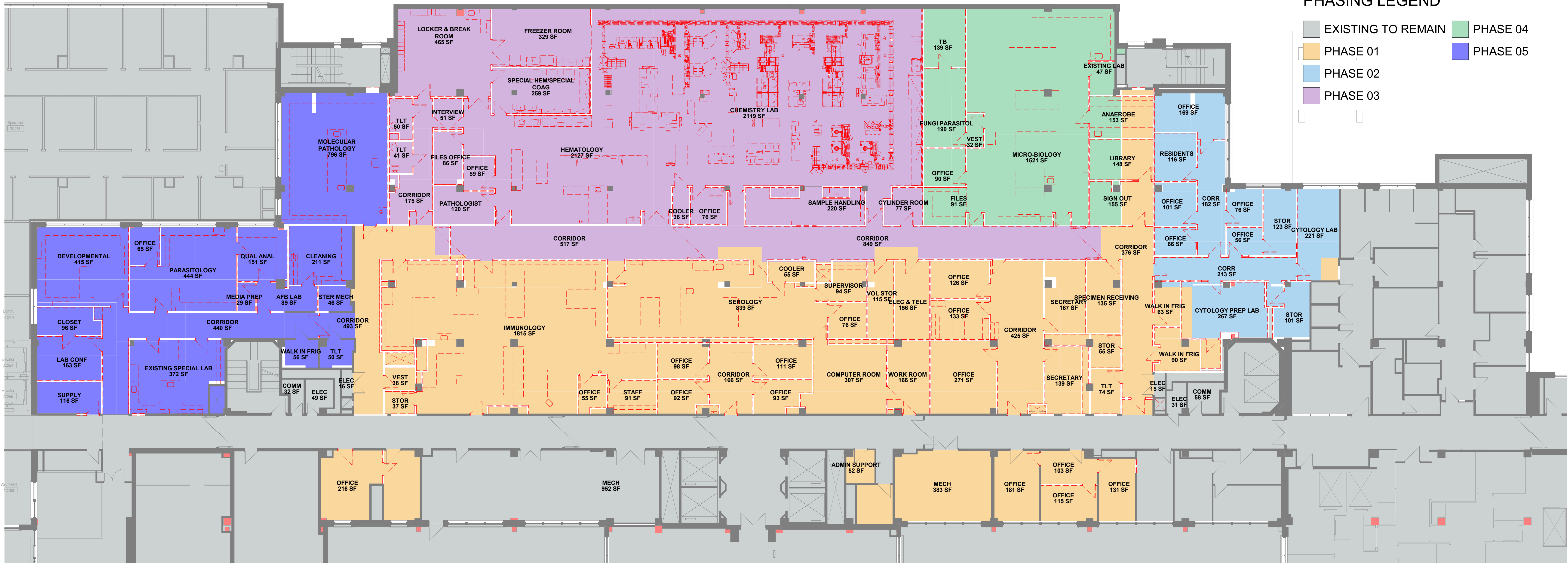
PHASING LEGEND

- EXISTING TO REMAIN
- PHASE 01
- PHASE 02
- PHASE 03
- PHASE 04
- PHASE 05

ROOM-PHASING_NEW WORK	
Phasing	Area
PHASE 01	9117 SF
PHASE 02	1661 SF
PHASE 03	7693 SF
PHASE 04	2353 SF
PHASE 05	3574 SF
	24399 SF

PHASING PLAN - FIRST FLOOR - NEW WORK

3/32" = 1'-0"



PHASING LEGEND

- EXISTING TO REMAIN
- PHASE 01
- PHASE 02
- PHASE 03
- PHASE 04
- PHASE 05

PHASING PLAN - FIRST FLOOR - DEMOLITION

3/32" = 1'-0"



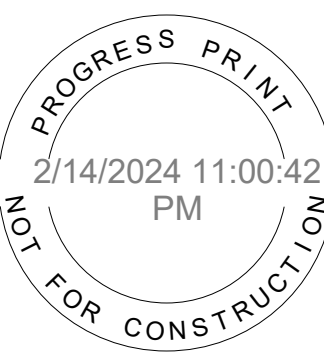
PF&A DESIGN
World Trade Center
101 West Main Street
Suite 7000
Norfolk, Virginia 23510
p 757.471.0537
f 757.471.4205
WWW.PFA-ARCHITECT.COM

DESIGN WORK SHOWN ON THE DRAWINGS
IS REPRESENTATIVE OF OWNER
REPRESENTATIVE DECISIONS.

Revisions

No.	Revision	Date

CONSTRUCTION DOCUMENTS



Project Number	3122.23
Date	TBD
Drawn By	Author
Checked By	Checker
Project Architect	Designer

LAB RENOVATION

GRADY

80 JESSE HILL JR DRIVE SE,
ATLANTA, GA 30303

PHASING PLAN

G004

GRADY MEMORIAL HOSPITAL LAB MODERNIZATION

02.19.2024



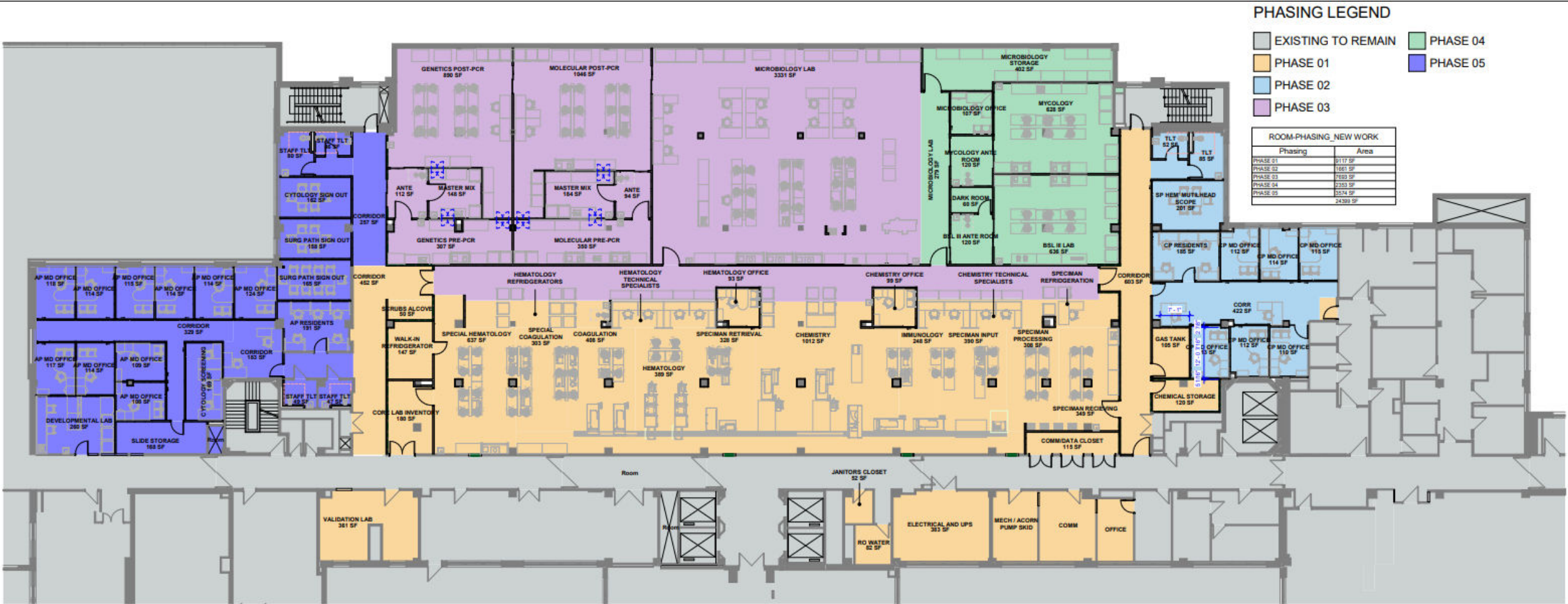
UTILITY WALL

GRADY MODERNIZE HOSPITAL LAB FIRST FLOOR BUILDING C/D - 21502



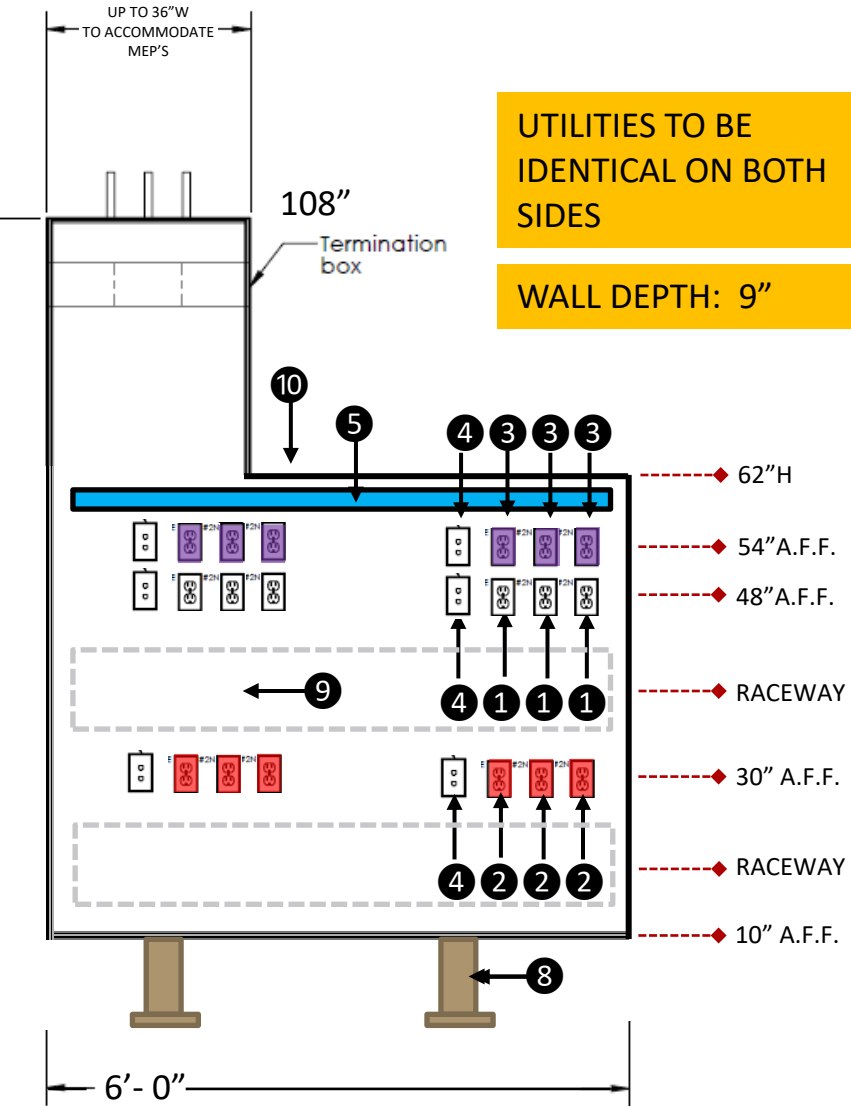


UTILITY WALL – BASIS OF DESIGN



PHASING PLAN - FIRST FLOOR - NEW WORK

3/32" = 1'-0"



KEYED NOTES:

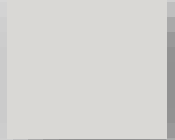
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- 2 EMERGENCY POWER
- 3 UPS POWER
- 4 DATA
- 5 HORIZONTAL RAIL (FAIRFIELD)
- 6 RO WATER
- 7 AIR
- 8 POST 10" A.F.F OR FINISH TO FLOOR AS ALTERNATE
- 9 10 - SEE TYPE AA SLIDE

KEYED NOTES:

- 9 WALL SURFACE UTILITY WALL WITH SOLID SURFACE AND METAL EDGE BAND AND BOTTOM



LG HIMACS MOONDUST G160



KYDEX COLOR RAILING 53235

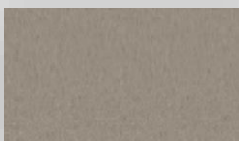


PAINT COLOR SW 7666 FLEUR DE SEL



THERMOFOIL MISSION WHT

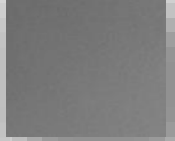
- 10 SOLID SURFACE CAP



LG HIMACS PORTLAND GT945



KYDEX COLOR RUNWAY 72943



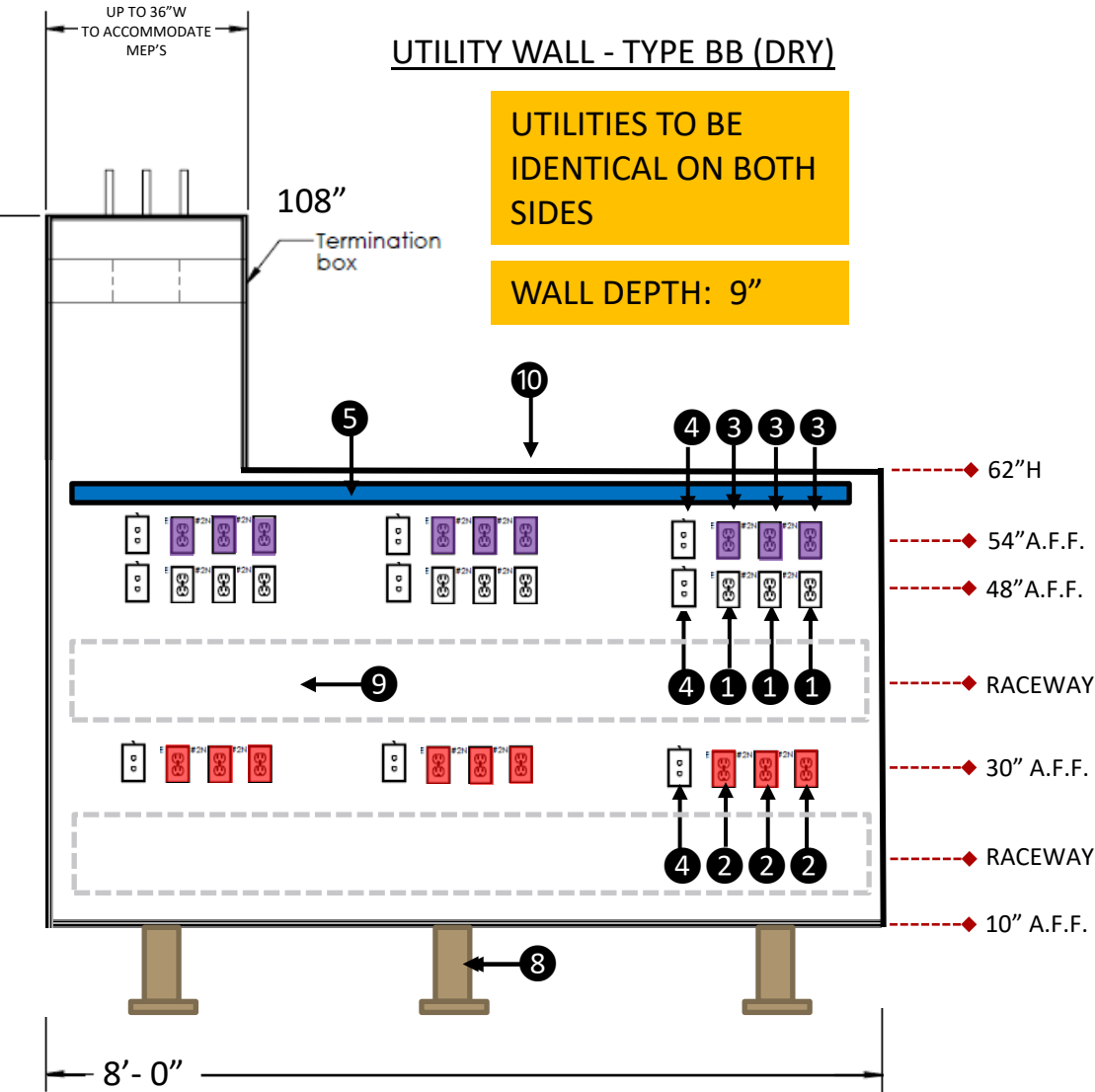
PAINT COLOR SW6236 GRAYS HARBOR



THERMOFOIL BRUSHED ALUM

ACCEPTABLE MATERIALS:
LG SOLID SURFACE
BASIS OF DESIGN

ALT #1:
PAINTED METAL
POWDER COATED

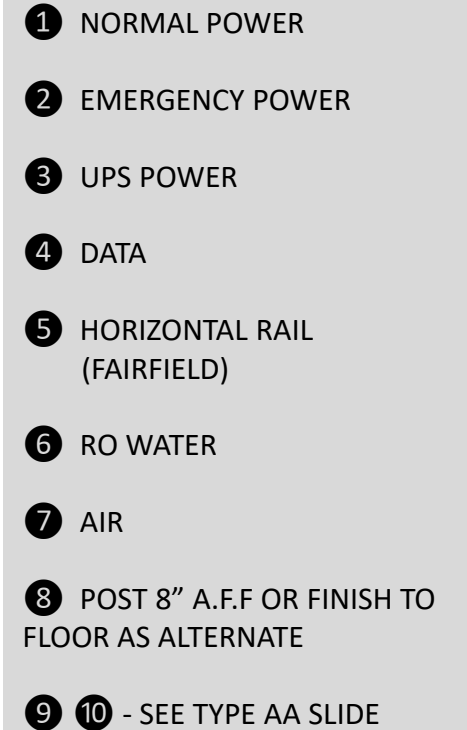


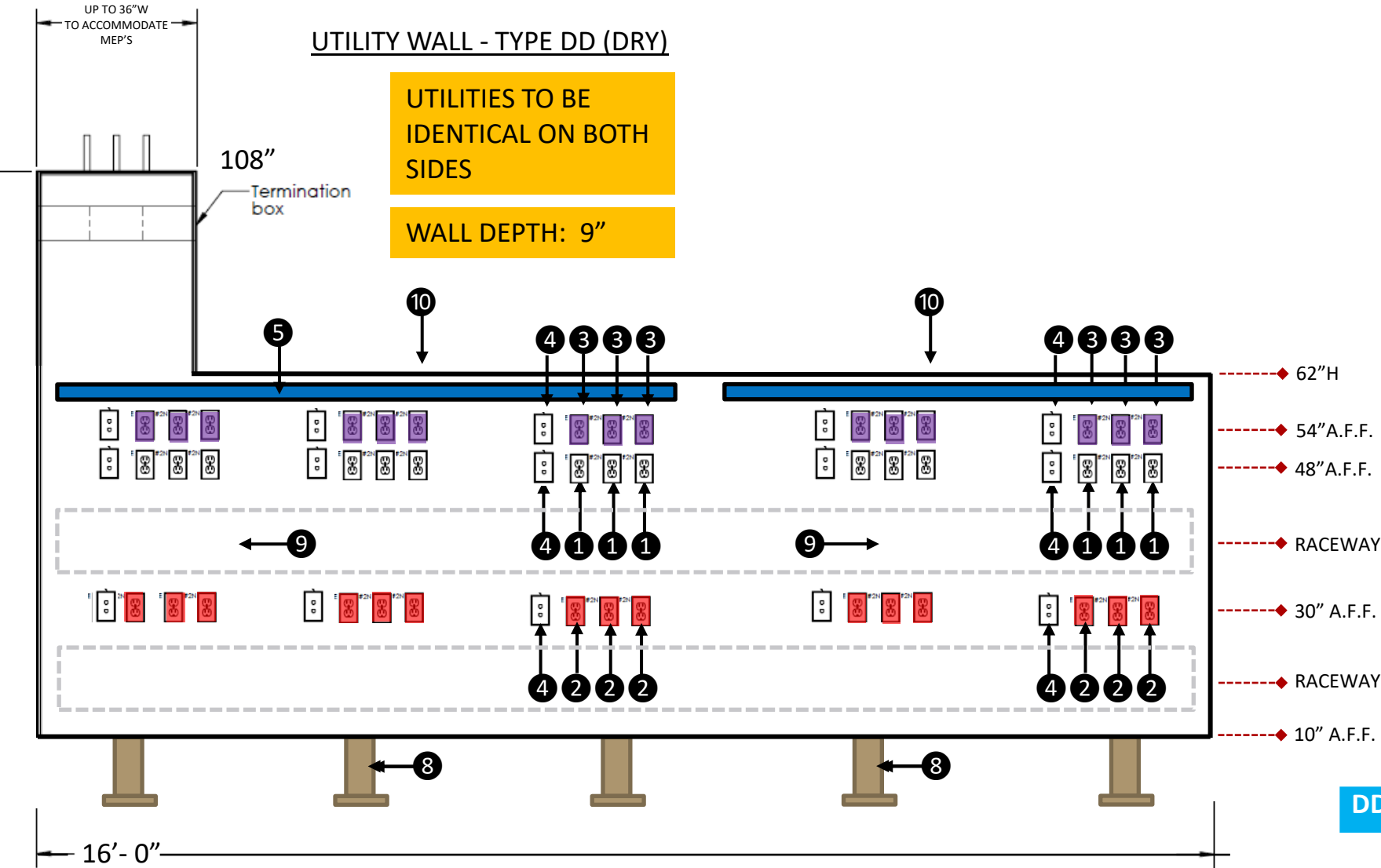
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- 9 10 - SEE TYPE AA SLIDE

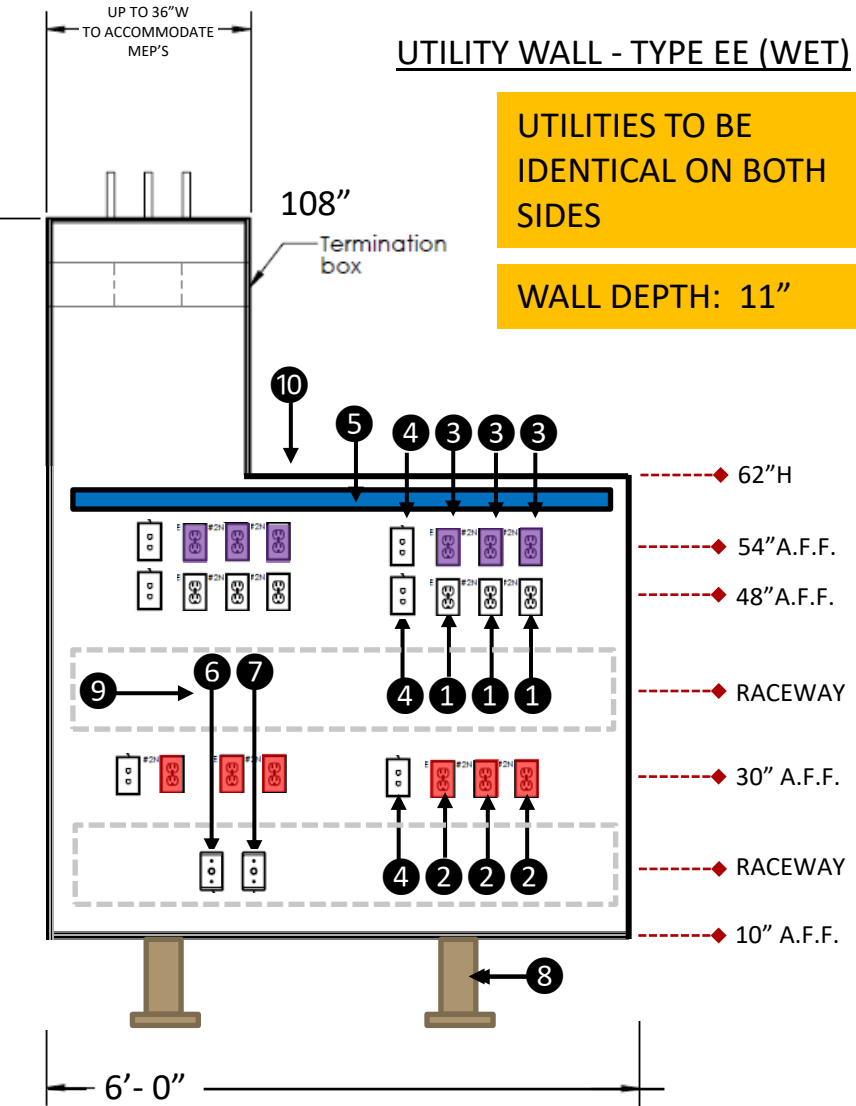
CC

UTILITY WALL





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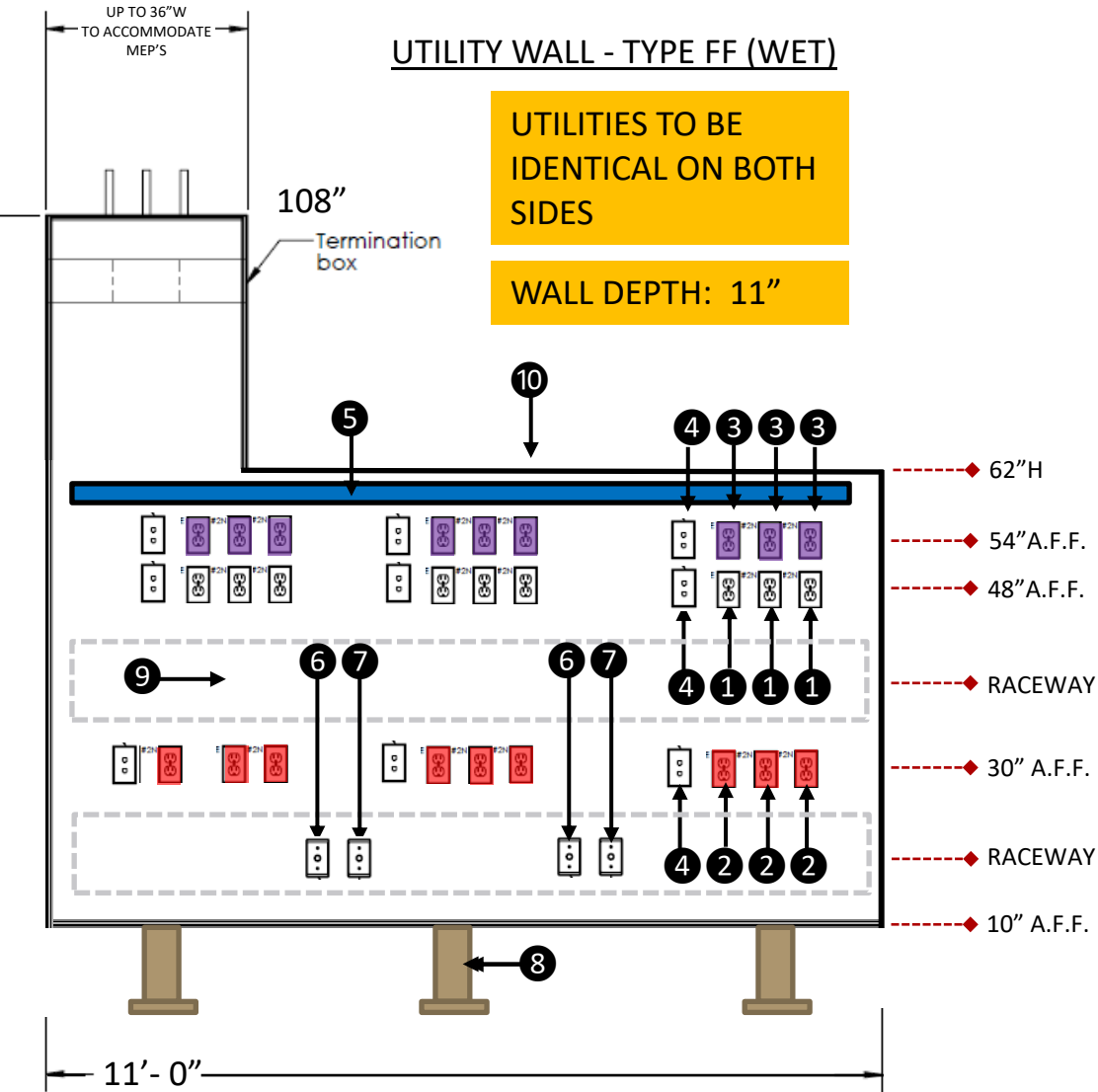


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EE

UTILITY WALL

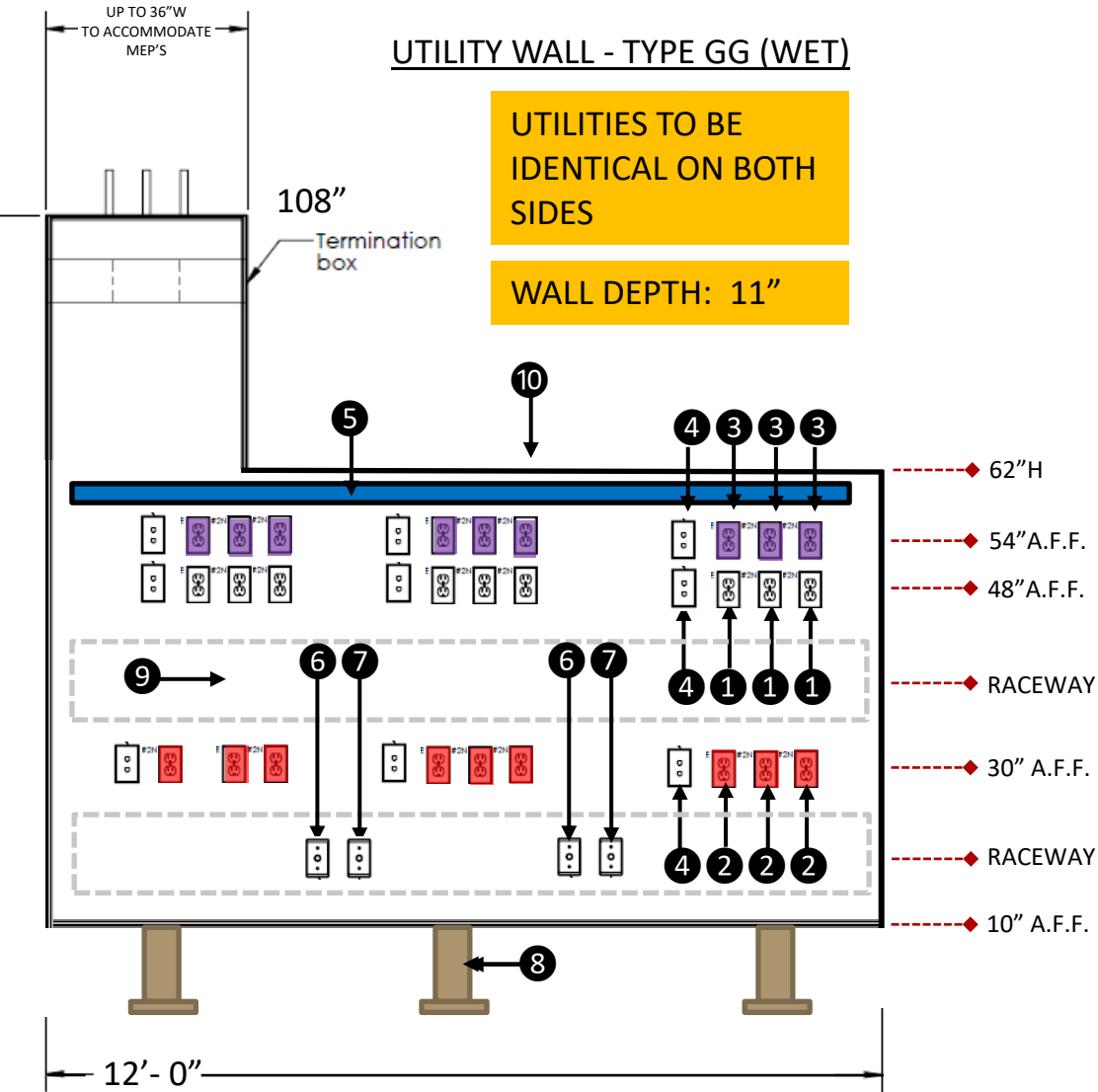


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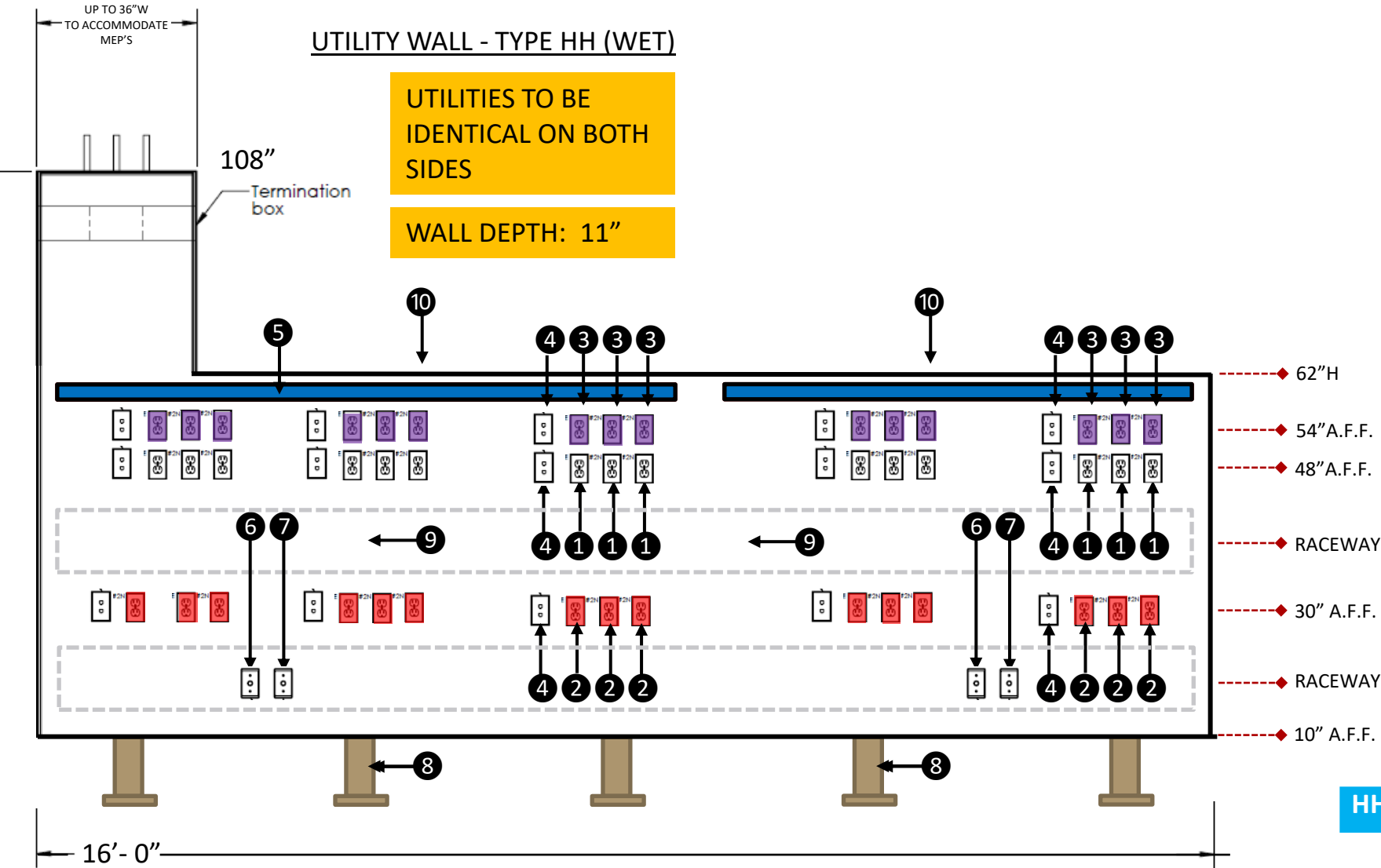
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FF

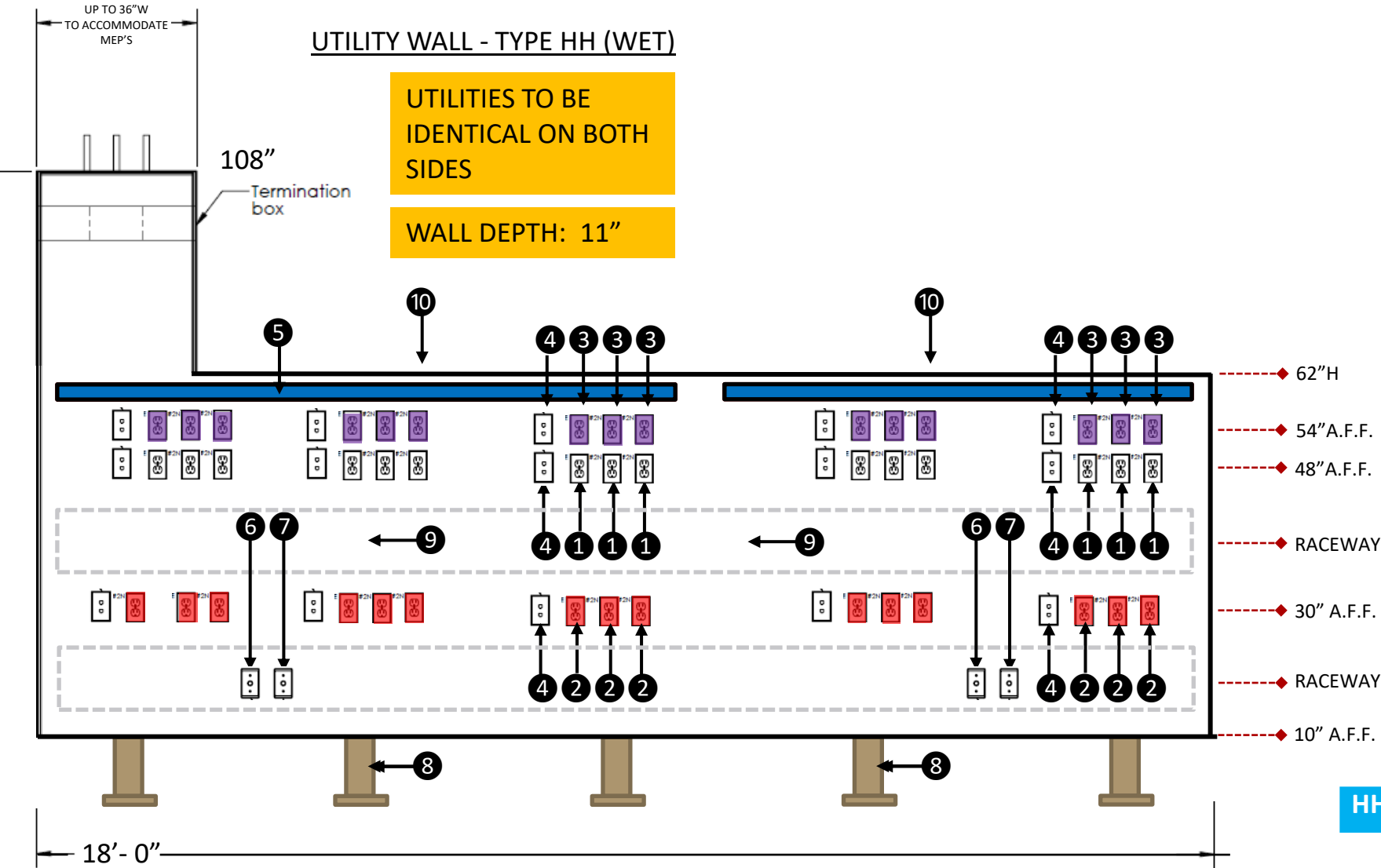
UTILITY WALL



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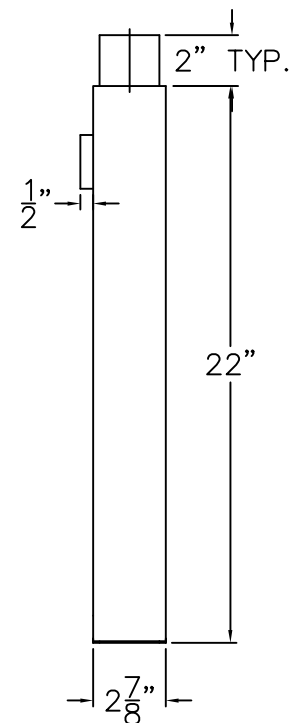
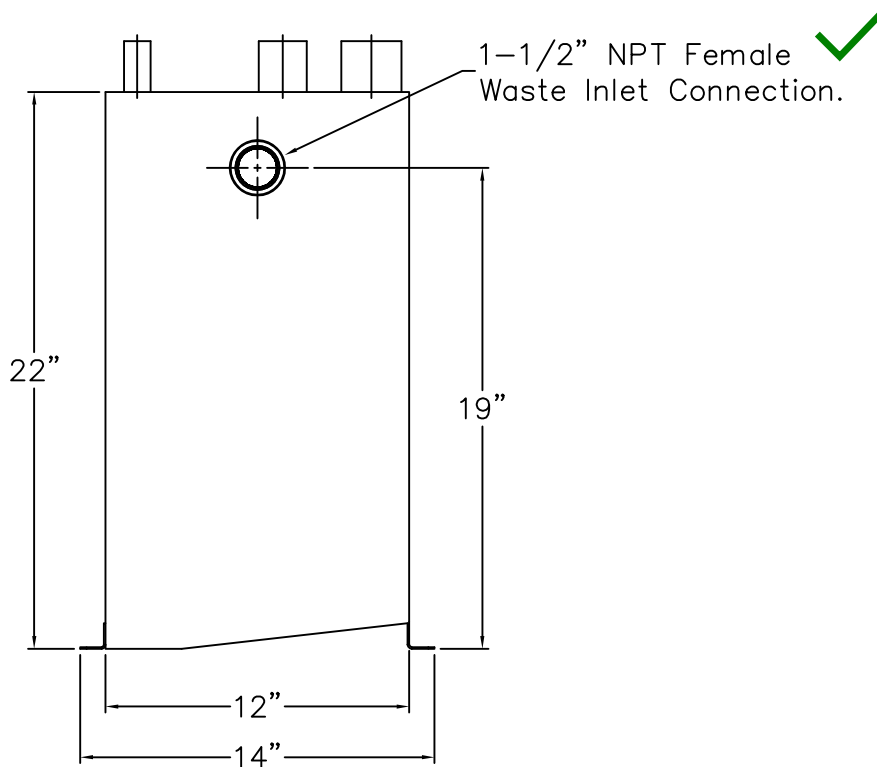
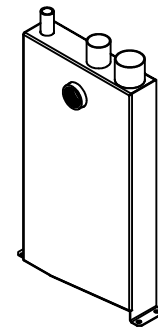
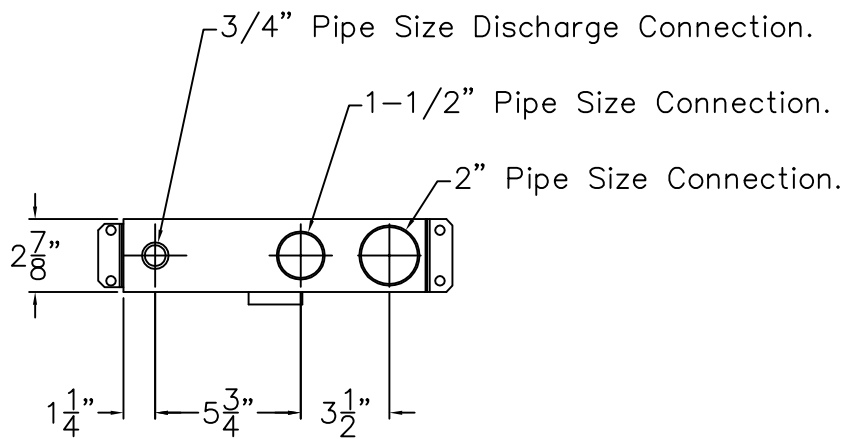


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HH


UTILITY WALL



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

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

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.

ITEM	QTY. (56)	MODEL NO. 2-7/8" Wide Front Inlet Stn Stl Box Acc	1/8			
JOB	Grady West Tower Inpatient Units		 ACORN VAC, INC 13818 OAKS AVENUE, CHINO, CA 91710 (800) 591-9920 - FAX (909) 902-5041			
LOCATION	Atlanta, GA					
ARCH.			DATE	REVISION	DRN. BY	DWG. NO.
M.E.			04/02/20		JMT	AVCA0572-002

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GRADY MEMORIAL HOSPITAL**LAB MODERNIZATION - GMH UTILITY WALL BID FORM**

FEB 19, 2024

PROPOSAL PRICING**UTILITY WALL PRODUCT COSTS**

TYPE	DIMENSIONS	MOUNTING	DESCRIPTION	QTY.	BASIS OF DESIGN	ALTERNATE #1
AA	62" (HT) X 72" (LN) X 9" (WD)	FLOOR/POST*	ONE CUSTOM UTILITY WALL SOLID SURFACE (DRY)	1	\$ -	\$ -
BB	62" (HT) X 96" (LN) X 9" (WD)	FLOOR/POST*	ONE CUSTOM UTILITY WALL SOLID SURFACE (DRY)	3	\$ -	\$ -
CC	62" (HT) X 144" (LN) X 9" (WD)	FLOOR/POST*	ONE CUSTOM UTILITY WALL SOLID SURFACE (DRY)	8	\$ -	\$ -
DD	62" (HT) X 192" (LN) X 9" (WD)	FLOOR/POST*	ONE CUSTOM UTILITY WALL SOLID SURFACE (DRY)	3	\$ -	\$ -
EE	62" (HT) X 72" (LN) X 11" (WD)	FLOOR/POST*	ONE CUSTOM UTILITY WALL SOLID SURFACE (WET)	1	\$ -	\$ -
FF	62" (HT) X 132" (LN) X 11" (WD)	FLOOR/POST*	ONE CUSTOM UTILITY WALL SOLID SURFACE (WET)	1	\$ -	\$ -
GG	62" (HT) X 144" (LN) X 11" (WD)	FLOOR/POST*	ONE CUSTOM UTILITY WALL SOLID SURFACE (WET)	3	\$ -	\$ -
HH	62" (HT) X 192" (LN) X 11" (WD)	FLOOR/POST*	ONE CUSTOM UTILITY WALL SOLID SURFACE (WET)	2	\$ -	\$ -
II	62" (HT) X 216" (LN) X 11" (WD)	FLOOR/POST*	ONE CUSTOM UTILITY WALL SOLID SURFACE (WET)	2	\$ -	\$ -

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 FREEIGHT AND DELIVERY COSTS WILL BE DIRECT BILLED TO GRADY VIA OPTIFREIGHT PARTNERS. NO DELIVERY AND/OR FREIGHT COSTS WILL BE REINBURSED. NO EXCEPTIONS.
- (4) ALL OVERHEAD COSTS SHOULD BE INCLUDED IN THE PRICE LISTING ABOVE.