



**ADDENDUM NO.: 1**

**IFB or RFP NO.: 748**

Description: Furnish and Deliver Ohio Medical Corporation  
Flowmeters

Project: CUNY Lehman Nursing Education Center

Bid Opening Date: Tuesday, March 7<sup>th</sup>, 2023, at 2:30PM

Specifics of the Addendum: Answer questions received during the RFI period.

1. Q: Please provide outlet and patient connections needed to configure for both the flowmeters and suction regulators.  
A: Please see attached drawings.
  
2. Q: Low flow oxygen flowmeter/ Respiratory department, please specify part numbers for components (adapters, flowmeter, and fitting).  
A: Please see attached drawings.

All other terms and conditions of the original Invitation for Bids shall remain the same.



# Mechanical - U.S.

Amico gas outlets will be provided in English.

## Connection Type:



Ohmeda



D.I.S.S.



Chemetron



Puritan-Bennett

Other: \_\_\_\_\_

## WAGD/AGSS System:

Active      Passive

## Copper Pipe:

Note: Type K for gases without brazing

Type "L"      Type "K"      NA (NuLook Refresh)

Approval Name (Please Print)

Signature

Date



# Architectural (Serenity Series - Drawing #03 and #03.1)

## 3D Wrapped Panel Color:

Color Name: \_\_\_\_\_

Code: \_\_\_\_\_

Finish: \_\_\_\_\_

~~Grain Direction: Horizontal Vertical~~

Other\*: \_\_\_\_\_

\*Additional charges may apply.

## Resin Panels Selection:

Color Name: \_\_\_\_\_

SO Code: \_\_\_\_\_

Finish: \_\_\_\_\_

## Bed Bumpers:

### Vertical

#### Standard Colors\*\*:

Biscotti  
W-BED-BUMP-AC-B20 


Caramel  
W-BED-BUMP-AC-C20 

Monterey  
W-BED-BUMP-AC-M20 

### Horizontal

#### Standard Colors\*\*:

Antique White  
W-BED-BUMP-H44-AW 

Biscotti  
W-BED-BUMP-H44-BC 

## Provisions:

Provision Type	Manufacturer (Name/Model #)	Opening Gang Size				Back Box Gang Size				Power Type		
Nurse Call		1	2	3	4	1	2	3	4	NP	EP	LV
Staff Assist		1	2	3	4	1	2	3	4	NP	EP	LV
Code Blue		1	2	3	4	1	2	3	4	NP	EP	LV
<del>Telephone</del> Data		1	2	3	4	1	2	3	4	NP	EP	LV
Monitor Outlet		1	2	3	4	1	2	3	4	NP	EP	LV
Other:		1	2	3	4	1	2	3	4	NP	EP	LV <span style="border: 1px solid red; padding: 2px;">120 V</span>
Other:		1	2	3	4	1	2	3	4	NP	EP	LV

Pull string is provided for all provisions in headwall.

Ceiling Height: \_\_\_\_\_ Stud Height: \_\_\_\_\_ Stud Gauge: \_\_\_\_\_ Drywall Thickness: \_\_\_\_\_

Mirror Units: Required Not Required

Approval Name (Please Print)

Signature

Date



# Architectural - Majestics and Sapphires (Majestic Series - Drawing #01, #02, #04)

**Laminate Color Selection:** Formica      Wilsonart

Color Name: \_\_\_\_\_

Code: \_\_\_\_\_






Finish: \_\_\_\_\_

**Grain Direction:**  Horizontal       Vertical

**Bed Bumpers:** Vertical

**Standard Colors\*\*:**

\*\*Custom colours are available at additional cost.

Biscotti W-BED-BUMP-AC-B20		Antique White W-BED-BUMP-H44-AW	
Caramel W-BED-BUMP-AC-C20		Biscotti W-BED-BUMP-H44-BC	
Monterey W-BED-BUMP-AC-M20			

Horizontal

## Provisions:

Provision Type	Manufacturer (Name/Model #)	Opening Gang Size				Back Box Gang Size				Power Type		
Nurse Call		1	2	3	4	1	2	3	4	NP	EP	LV
Staff Assist		1	2	3	4	1	2	3	4	NP	EP	LV
Code Blue		1	2	3	4	1	2	3	4	NP	EP	LV
Telephone/Data		1	2	3	4	1	2	3	4	NP	EP	LV
Monitor Outlet		1	2	3	4	1	2	3	4	NP	EP	LV
Other:		1	2	3	4	1	2	3	4	NP	EP	LV
Other:		1	2	3	4	1	2	3	4	NP	EP	LV

**Pull string is provided for all provisions in headwall.**

**Ceiling Height:** \_\_\_\_\_ **Stud Size:** \_\_\_\_\_ **Drywall Thickness:** \_\_\_\_\_

**Mirror Units:** Required      Not Required

Approval Name (Please Print)

Signature

Date



# Electrical - U.S.

Receptacles shall be standard hospital grade UL listed.

~~Emergency Color: Red~~

Normal Color: Ivory White Grey

Faceplates\*: Stainless Steel Nylon

Receptacle Type	Voltage	Amperage
Standard	120 277	20
Tamperproof	120 277	20
GFCI*	120 277	20
Other:	120 277	20

\* If headwalls are near a water source but GFCI is not required please confirm

<p><b>Pre-wired Receptacles:</b></p> <p>Junction Box</p> <p>All pre-installed electrical receptacles are wired to the Junction Box unless requested otherwise.</p>	<p>Wire-Whip 6'</p>
--------------------------------------------------------------------------------------------------------------------------------------------------------------------	---------------------

Please check this box if the following are confirmed and match the local NEC code and hospital specifications:	
	Comment
Circuitry (phased wiring schedule)	
Conduit sizes	
Electrical Terminations	
Low Voltage Requirements	
Quantity and type of receptacles on the headwall	
For headwall systems that show critical power only, please confirm the # of sources feeding into the headwall	

Switch Type	Voltage	Amperage	Color			
Momentary (20A only)	<del>120 277 LV</del>	20	Red	Ivory	White	Grey
Single Pole	120 277 LV	20	Red	Ivory	White	Grey
Three Way	120 277 LV	20	Red	Ivory	White	Grey
Other:	120 277 LV	20	Red	Ivory	White	Grey

\* Bed Receptacle's faceplates are blue aluminum

### Line Voltage Devices:

Hot and Neutral: #10 #12  Stranded & THHN (Standard)

Ground: #10 #12  Stranded & THHN (Standard)

### Ground Pin Orientation:

Up Down

NOTE: Default is up.

### Hot Wire Color: Black Phased\* Isolated Power\*\*

\*\* Isolated power wiring shall be XHHW, brown with stripes for hot wires, orange with stripe for neutral, and green for ground, unless otherwise noted.

### \*Phased Wiring:

(Please confirm and approve the circuit IDs in the Drawings)

Amico will provide the following wire colors in the sequence shown:

- #1E = Black, #2E = Red #3E = Blue, #4E = Black... etc.
- #1N = Black, #2N = Red, #3N = Blue, #4N = Black... etc.

### Comments:

### Notes:

- Circuit distribution is depicted as 1E, 2E... for critical and 1N, 2N... for normal power circuits. Circuit schedule must be provided at time of returned submittal. Engraved plates to be provided by others, if required.
- Consulting electrical engineer or electrical contractor should review headwall wiring on Amico drawings to verify compatibility with the building wiring.

Approval Name (Please Print)

Signature

Date

# MAJESTIC SERIES HORIZONTAL HEADWALL SYSTEM

SINGLE TIER with NO CHASE  
(M/N: HW00-01T-P-M096)

APPROVED  
SHOP DRAWING  
Nov-07-2022  
AP

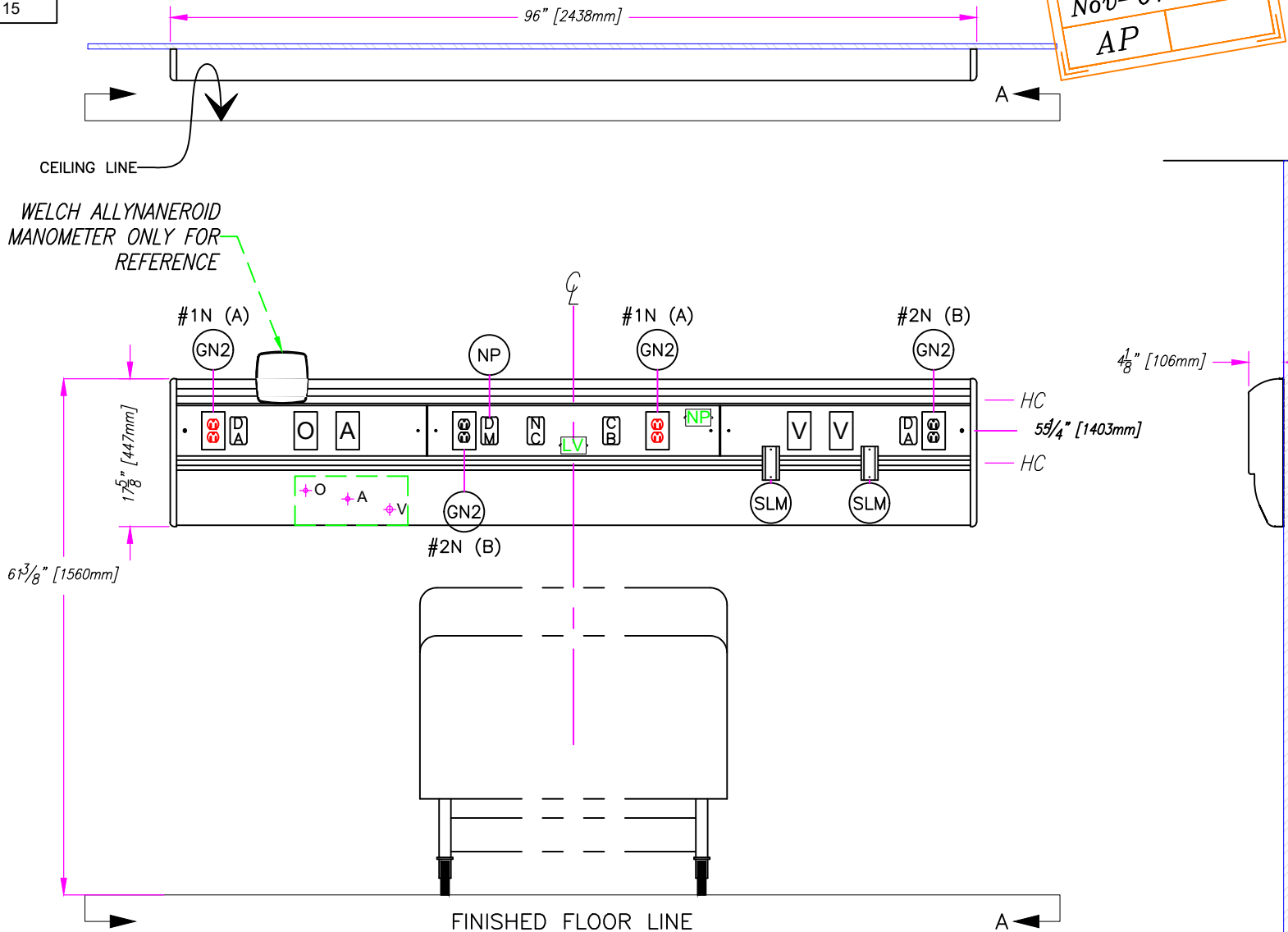
ROOM NO.
09
11
13
15

DRAWING # 01	
TYPE: MED SURGICAL UNIT (3667A)	QUANTITY: <b>4</b>

**AS SHOWN**

SYSTEM DETAILS		
SYM	QTY	DESCRIPTION
HC	2	HORIZONTAL CHANNEL
O	1	AMICO GAS OUTLET, OXYGEN
A	1	AMICO GAS OUTLET, MED AIR
V	2	AMICO GAS OUTLET, VACUUM
GN2	2	GFCI RECEPTACLE - DUPLEX RED
GN2	2	GFCI RECEPTACLE - DUPLEX WHITE
DM	1	PROVISION - DIMMER SWITCH 1G NP 120V
NC	1	PROVISION - NURSE CALL 1G
DA	2	PROVISION - DATA 1G
CB	1	PROVISION - CODE BLUE 1G
SLM	2	VACUUM SLIDE

- NOTE:**
- ACUITY CONTROLS: NPODMX - DIMMER SWITCH BY OTHERS.
  - CIRCUIT "A" WILL HAVE RED FACEPLATES FOR SIMULATED EMERGENCY POWER
  - CIRCUIT "B" WILL HAVE WHITE FACEPLATES AND NORMAL POWER.
  - ALL CONDUITS TO BE MINIMUM 3/4"



IMPORTANT: PLEASE VERIFY THAT THE ABOVE INFORMATION IS CORRECT, AND PROVIDE THE REMAINING DETAILS.

APPROVAL - PRINT AND SIGNATURE \_\_\_\_\_ DATE \_\_\_\_\_ PHONE NO. \_\_\_\_\_

HOSPITAL LEHMAN COLLEGE	NURSE CALL MFGR. : EEI	MODEL No. : VISUAL PATIENT STATION 900 - 535
LOCATION THE BRONX, NY	GAS OUTLETS MFGR. : AMICO	TYPE CONNECTION : D.I.S.S.
UNIT AS SHOWN - N.T.S.	FINISH FORMICA FOLKSTONE 927 -58 MATTE	CEILING HEIGHT N/A

**Amico**  
www.amico.com

85 Fulton Way  
Richmond Hill, Ontario  
L4B 2N4, CANADA  
Toll-Free: 1-877-482-6428(T)  
1-866-440-4986(F)  
Tel: (905) 764-0800  
Fax: (905) 764-0862

DRAWING No.  
AC012411  
REV. BY: APHILIP  
PROJECT PM: JMANGALUZ  
DATE: Nov-07-2022  
REV. NO: **04**

# MAJESTIC SERIES HEADWALL ROUGH-IN DETAILS

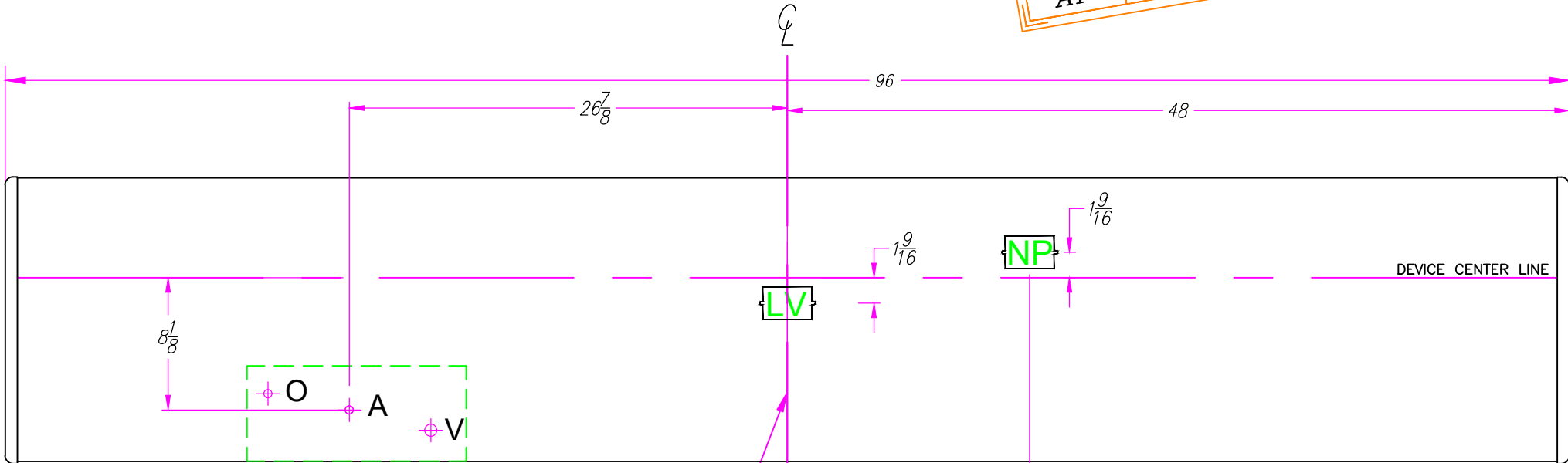
SINGLE TIER with NO CHASE



DRAWING # 01A

TYPE: PATIENT ROOM

QUANTITY: 4



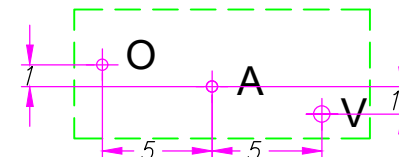
8" X 2 $\frac{1}{2}$ " BOX, WITH OPEN BACK TO FIT OVER A SINGLE GANG TILE RING.

**Notes:**

1. HIGH VOLTAGE DEVICES FROM THE HEADWALL WILL BE WIRED TO LOCATIONS SHOWN.
2. LOW VOLTAGE DEVICES ARE PROVISIONS ONLY, AMICO WILL PROVIDE BACK BOXES AND EMPTY CONDUIT/RACEWAYS FROM THE DEVICE TO TERMINATION BOX WITH PULL STRING.

NP= TERMINATION LOCATION FOR NORMAL POWER  
LV=TERMINATION LOCATION FOR LOW VOLTAGE

MED GAS ROUGH-IN DETAILS  
12X4 $\frac{1}{2}$  TARGET AREA



TOLERANCE OF PIPE LOCATION  $\pm 1/2$ "  
OXYGEN : 3/8" ID PIPE  
MED AIR : 3/8" ID PIPE  
VACUUM : 3/4" ID PIPE  
NOTE: ADDITIONAL FITTINGS MIGHT BE REQUIRED (TEE OR ELBOW)

NP & LV ROUGH-IN DETAILS



3" X 2" PUNCH OUT, TYPICAL, TO FIT WITH SINGLE GANG TILE RING OPENING.

IMPORTANT: PLEASE VERIFY THAT THE ABOVE INFORMATION IS CORRECT, AND PROVIDE THE REMAINING DETAILS.

APPROVAL - PRINT AND SIGNATURE

DATE

PHONE NO.

HOSPITAL	LEHMAN COLLEGE
LOCATION	THE BRONX, NY
	UNIT AS SHOWN - N.T.S.

NURSE CALL	MFGR. : EEI	MODEL No. : VISUAL PATIENT STATION 900 - 535
GAS OUTLETS	MFGR. : AMICO	TYPE CONNECTION : D.I.S.S.
FINISH	FORMICA FOLKSTONE 927 -58 MATTE	CEILING HEIGHT N/A

DRAWING No.	AC012411
REV. BY:	APHILIP
PROJECT PM:	JMANGALUZ
DATE:	Nov-07-2022
REV. NO:	04

ROOM NO.  
22

# MAJESTIC SERIES HORIZONTAL HEADWALL SYSTEM

SINGLE TIER with NO CHASE  
(M/N: HW00-01T-P-M084)

APPROVED  
SHOP DRAWING  
Nov-08-2022  
AP

**DRAWING # 02**

TYPE: NURSING SKILLS LAB 1 (3667B) BED UNIT TYPE A	QUANTITY: <b>2</b>
-------------------------------------------------------------	-----------------------

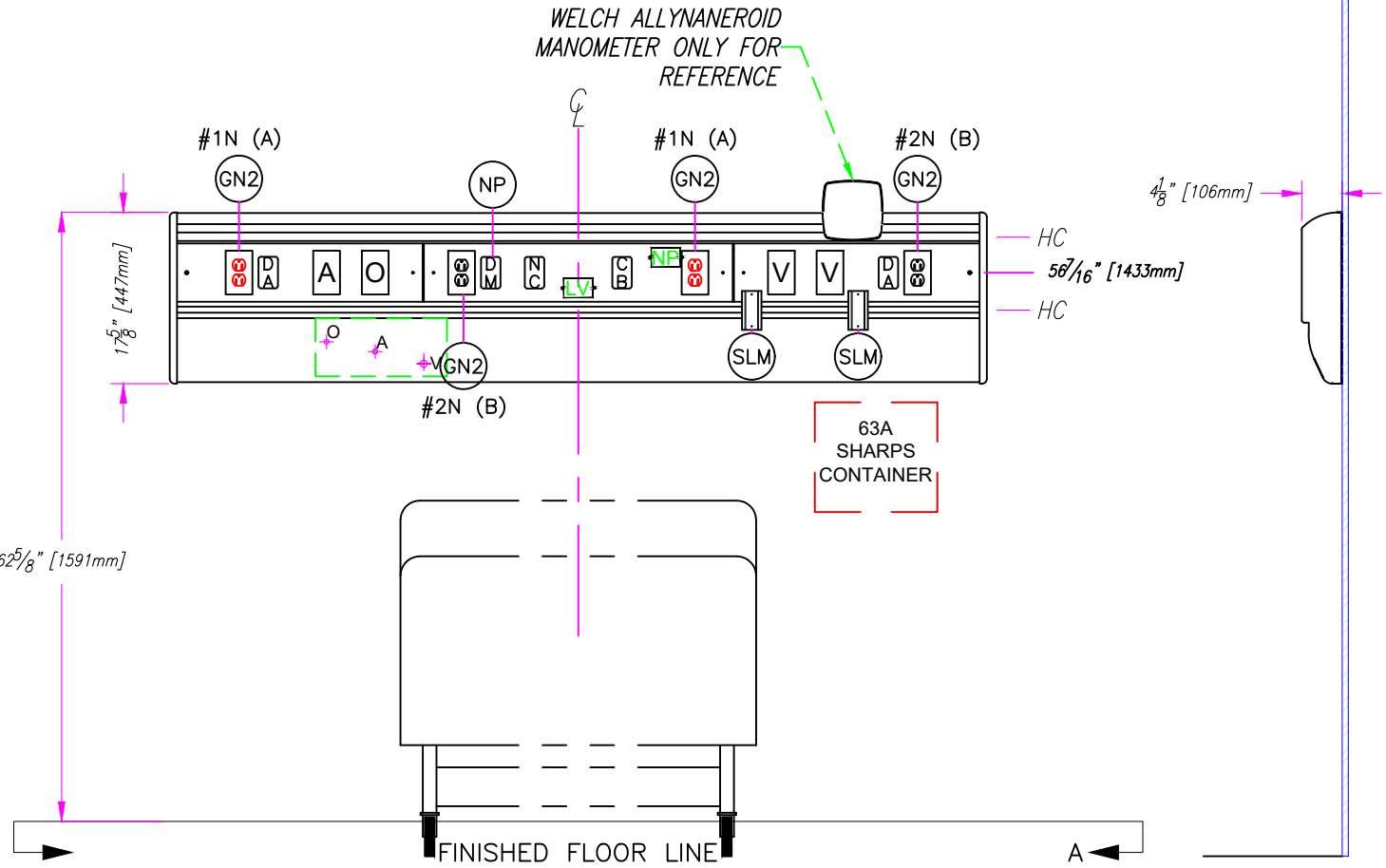
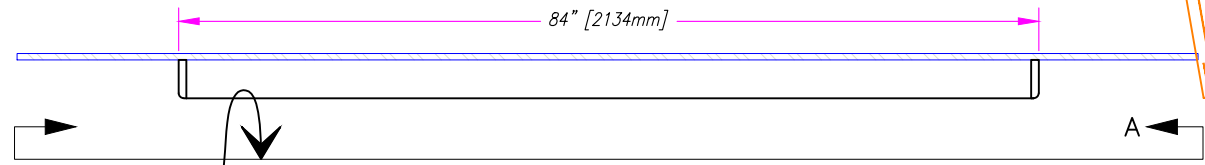
**AS SHOWN**

**SYSTEM DETAILS**

SYM	QTY	DESCRIPTION
HC	2	HORIZONTAL CHANNEL
O	1	AMICO GAS OUTLET, OXYGEN
A	1	AMICO GAS OUTLET, MED AIR
V	2	AMICO GAS OUTLET, VACUUM
GN2	2	GFCI RECEPTACLE - DUPLEX RED
GN2	2	GFCI RECEPTACLE - DUPLEX WHITE
DM	1	PROVISION - DIMMER SWITCH 1G NP 120V
NC	1	PROVISION - NURSE CALL 1G
DA	2	PROVISION - DATA 1G
CB	1	PROVISION - CODE BLUE 1G
SLM	2	VACUUM SLIDE

**NOTE:**

- ACUITY CONTROLS: NPODM2PDX - DIMMER SWITCH BY OTHERS.
- CIRCUIT "A" WILL HAVE RED FACEPLATES FOR SIMULATED EMERGENCY POWER
- CIRCUIT "B" WILL HAVE WHITE FACEPLATES AND NORMAL POWER.
- ALL CONDUITS TO BE MINIMUM 3/4"



VIEW A-A

**IMPORTANT: PLEASE VERIFY THAT THE ABOVE INFORMATION IS CORRECT, AND PROVIDE THE REMAINING DETAILS.**

APPROVAL - PRINT AND SIGNATURE \_\_\_\_\_ DATE \_\_\_\_\_ PHONE NO. \_\_\_\_\_

HOSPITAL LEHMAN COLLEGE	NURSE CALL MFGR. : EEI	MODEL No. : VISUAL PATIENT STATION 900 - 535
LOCATION THE BRONX, NY	GAS OUTLETS MFGR. : AMICO	TYPE CONNECTION : D.I.S.S.
UNIT AS SHOWN - N.T.S.	FINISH FORMICA FOLKSTONE 927-58 MATTE	CEILING HEIGHT N/A

85 Fulton Way  
Richmond Hill, Ontario  
L4B 2N4, CANADA  
Toll-Free: 1-877-482-6436(T)  
1-866-440-4986(F)  
Tel: (905) 764-0800  
Fax: (905) 764-0862

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DRAWING No.  
AC012411

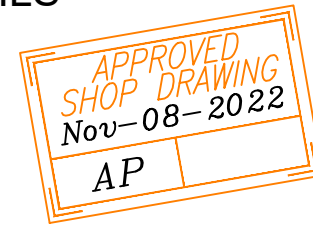
REV. BY: APHILIP  
PROJECT PM: JMANGALUZ  
DATE: Nov-08-2022

REV. NO: **04**



# MAJESTIC SERIES HEADWALL ROUGH-IN DETAILS

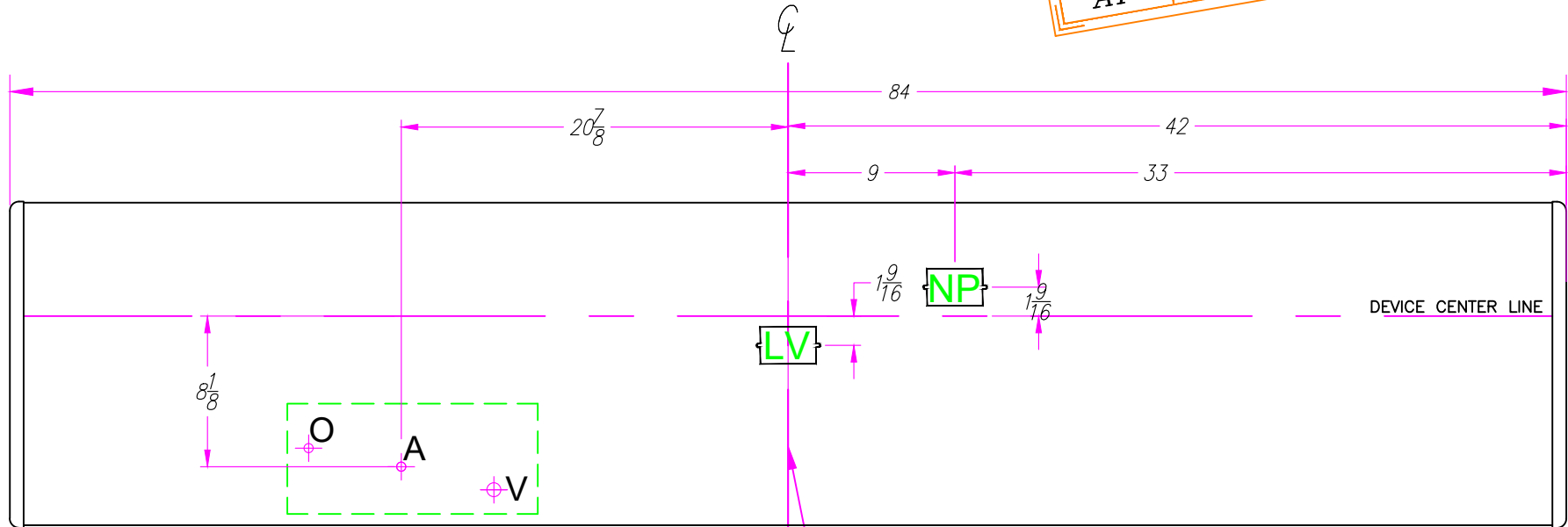
SINGLE TIER with NO CHASE



**DRAWING # 02A**

TYPE: PATIENT ROOM

QUANTITY: **2**



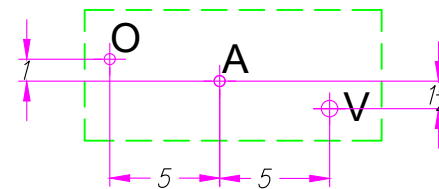
8" X 2 1/2" BOX, WITH OPEN BACK TO FIT OVER A SINGLE GANG TILE RING.

**Notes:**

1. HIGH VOLTAGE DEVICES FROM THE HEADWALL WILL BE WIRED TO LOCATIONS SHOWN.
2. LOW VOLTAGE DEVICES ARE PROVISIONS ONLY, AMICO WILL PROVIDE BACK BOXES AND EMPTY CONDUIT/RACEWAYS FROM THE DEVICE TO TERMINATION BOX WITH PULL STRING.

NP= TERMINATION LOCATION FOR NORMAL POWER  
LV=TERMINATION LOCATION FOR LOW VOLTAGE

MED GAS ROUGH-IN DETAILS  
12X4 1/2" TARGET AREA



NP & LV ROUGH-IN DETAILS



3" X 2" PUNCH OUT, TYPICAL, TO FIT WITH SINGLE GANG TILE RING OPENING.

TOLERANCE OF PIPE LOCATION  $\pm 1/2"$   
OXYGEN : 3/8" ID PIPE  
MED AIR : 3/8" ID PIPE  
VACUUM : 3/4" ID PIPE  
NOTE: ADDITIONAL FITTINGS MIGHT BE

IMPORTANT: PLEASE VERIFY THAT THE ABOVE INFORMATION IS CORRECT, AND PROVIDE THE REMAINING DETAILS.

APPROVAL - PRINT AND SIGNATURE

DATE

PHONE NO.

HOSPITAL	LEHMAN COLLEGE	NURSE CALL	MFGR. : EEI	MODEL No. : VISUAL PATIENT STATION 900 - 535
LOCATION	THE BRONX, NY	GAS OUTLETS	MFGR. : AMICO	TYPE CONNECTION : D.I.S.S.
	UNIT AS SHOWN - N.T.S.	FINISH	FORMICA FOLKSTONE 927 -58 MATTE	CEILING HEIGHT N/A



85 Fulton Way  
Richmond Hill, Ontario  
L4B 2N4, CANADA  
Toll-Free: 1-877-462-6426(1)  
1-866-440-4986(F)  
Tel: (905) 764-0800  
Fax: (905) 764-0862

DRAWING No.  
AC012411  
REV. BY: APHILIP  
PROJECT PM: JMANGALUZ  
DATE: Nov-08-2022  
REV. NO: **04**

ROOM NO.  
NURSING  
SKILLS  
NORTH

# SERENITY SERIES SURFACE MOUNTED FLATWALL

FULL LENGTH GENERAL CARE

(M/N: SFW-12 1/2" SR)

APPROVED  
SHOP DRAWING  
Nov-07-2022  
AP

DRAWING # 03

TYPE: NURSING SKILLS LAB (26186A)  
BED UNIT TYPE B

QUANTITY: 1

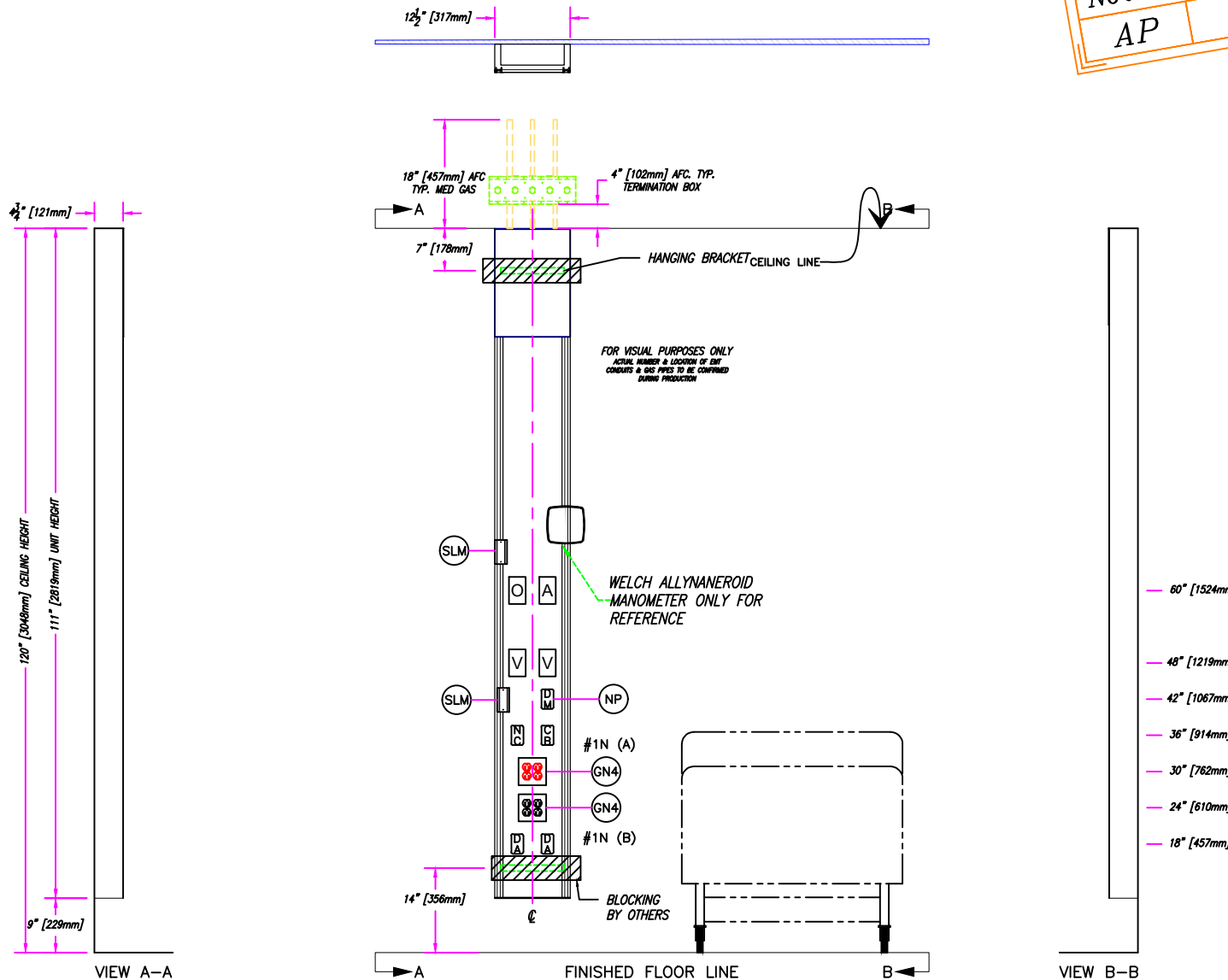
AS SHOWN

## SYSTEM DETAILS

SYM	QTY	DESCRIPTION
FW	1	FLATWALL, 12.5" WIDTH
O	1	AMICO GAS OUTLET, OXYGEN
A	1	AMICO GAS OUTLET, MED AIR
V	2	AMICO GAS OUTLET, VACUUM
GN4	1	GFCI RECEPTACLE - QUADPLEX RED
GN4	1	GFCI RECEPTACLE - QUADPLEX WHITE
DA	2	PROVISION - DATA 1G
NC	1	PROVISION - NURSE CALL 1G
CB	1	PROVISION - CODE BLUE 1G
SLM	2	VACUUM SLIDE
	2	HANGING BRACKET
DM	1	PROVISION - DIMMER SWITCH 1G NP 120V

### NOTE:

- OXYGEN: 1/2" ID PIPE
- MED AIR: 1/2" ID PIPE
- VACUUM: 3/4" ID PIPE
- BLOCKING FOR HANGING BRACKETS TO BE PROVIDED BY OTHERS.
- ACUITY CONTROLS: NP0DM2DX - DIMMER SWITCH BY OTHERS.
- ALL CONDUITS TO BE MINIMUM 3/4"
- CIRCUIT "A" WILL HAVE RED FACEPLATES FOR SIMULATED EMERGENCY POWER
- CIRCUIT "B" WILL HAVE WHITE FACEPLATES AND NORMAL POWER.
- FINISH WILL BE RENOILT FASHION GREY 02.08.71.000016-813300



IMPORTANT: PLEASE VERIFY THAT THE ABOVE INFORMATION IS CORRECT, AND PROVIDE THE REMAINING DETAILS.

APPROVAL - PRINT AND SIGNATURE

DATE

PHONE NO.

HOSPITAL	LEHMAN COLLEGE
LOCATION	THE BRONX, NY
	UNIT AS SHOWN - N.T.S.

NURSE CALL	MFGR. : EEI	MODEL No. : VISUAL PATIENT STATION 900 - 535
GAS OUTLETS	MFGR. : AMICO	TYPE CONNECTION : D.I.S.S.
FINISH	SEE NOTES	CEILING HEIGHT 10'-0"

**Amico**  
www.amico.com

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Richmond Hill, Ontario  
L4B 2N4, CANADA  
Toll-Free: 1-877-482-6428(T)  
1-866-440-4986(F)  
Tel: (905) 764-0800  
Fax: (905) 764-0862

DRAWING No. AC012411  
REV. BY: APHILIP  
PROJECT PM: JMANGALUZ  
DATE: Nov-07-2022  
REV. NO: 04

ROOM NO.  
NURSING  
SKILLS  
SOUTH

# SERENITY SERIES SURFACE MOUNTED FLATWALL

FULL LENGTH GENERAL CARE

(M/N: SFW-12 1/2" SR)

APPROVED  
SHOP DRAWING  
Nov-07-2022  
AP

**DRAWING # 03.1**

TYPE: NURSING SKILLS LAB (26186A) BED UNIT TYPE B OPPOSITE HAND	QUANTITY: <b>1</b>
-----------------------------------------------------------------	-----------------------

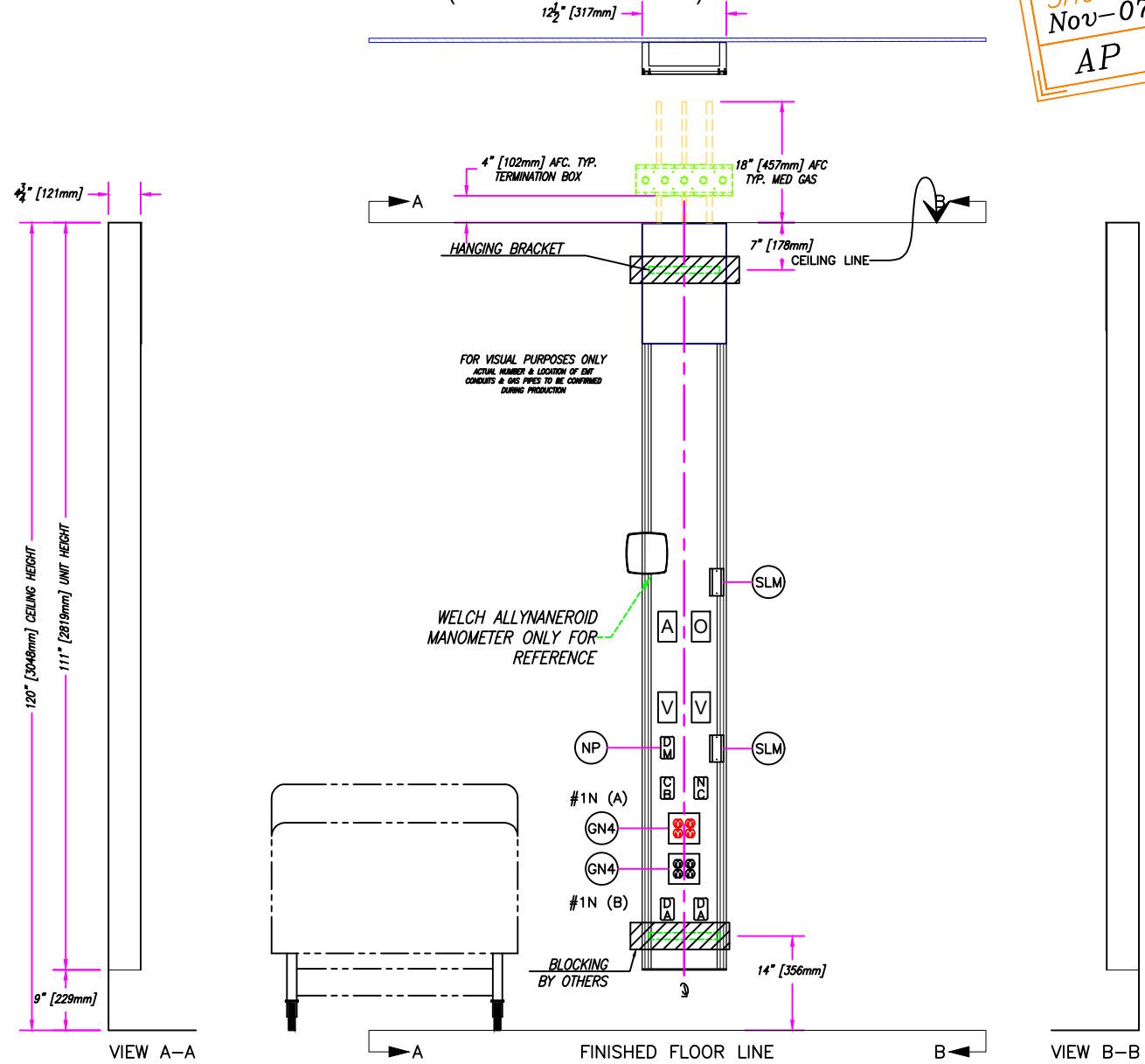
MIRRORED

**SYSTEM DETAILS**

SYM	QTY	DESCRIPTION
FW	1	FLATWALL, 12.5" WIDTH
O	1	AMICO GAS OUTLET, OXYGEN
A	1	AMICO GAS OUTLET, MED AIR
V	2	AMICO GAS OUTLET, VACUUM
GN4	1	GFCI RECEPTACLE - QUADPLEX WHITE
GN4	1	GFCI RECEPTACLE - QUADPLEX RED
DA	2	PROVISION - DATA 1G
NC	1	PROVISION - NURSE CALL 1G
CB	1	PROVISION - CODE BLUE 1G
SLM	2	VACUUM SLIDE
	2	HANGING BRACKET
DM	1	PROVISION - DIMMER SWITCH 1G NP 120V

**NOTE:**

- OXYGEN: 1/2" ID PIPE
- MED AIR: 1/2" ID PIPE
- VACUUM: 3/4" ID PIPE
  
- BLOCKING FOR HANGING BRACKETS TO BE PROVIDED BY OTHERS.
  
- ACUITY CONTROLS: NPODM2DX - DIMMER SWITCH BY OTHERS.
  
- ALL CONDUITS TO BE MINIMUM 3/4"
  
- CIRCUIT "A" WILL HAVE RED FACEPLATES FOR SIMULATED EMERGENCY POWER
  
- CIRCUIT "B" WILL HAVE WHITE FACEPLATES AND NORMAL POWER.
  
- FINISH WILL BE RENOILT FASHION GREY 02.08.71.000016-813300



IMPORTANT: PLEASE VERIFY THAT THE ABOVE INFORMATION IS CORRECT, AND PROVIDE THE REMAINING DETAILS.

APPROVAL - PRINT AND SIGNATURE \_\_\_\_\_ DATE \_\_\_\_\_ PHONE NO. \_\_\_\_\_

HOSPITAL LEHMAN COLLEGE	NURSE CALL MFGR : EEI	MODEL No. : VISUAL PATIENT STATION 900 - 535
LOCATION THE BRONX, NY	GAS OUTLETS MFGR : AMICO	TYPE CONNECTION : D.I.S.S.
UNIT AS SHOWN - N.T.S.	FINISH SEE NOTES	CEILING HEIGHT 10'-0"

85 Fulton Way  
Richmond Hill, Ontario  
L4B 2N4, CANADA  
Toll-Free: 1-877-482-6428(T)  
1-866-440-4986(F)  
Tel: (905) 764-0800  
Fax: (905) 764-0862

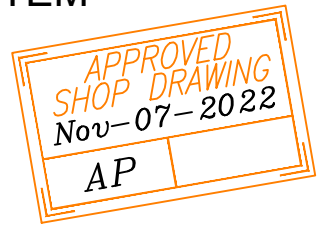
www.amico.com

DRAWING No.  
AC012411  
REV. BY: APHILIP  
PROJECT PM: JMANGALUZ  
DATE: Nov-07-2022  
REV. NO: **04**

ROOM NUMBER  
05

# MAJESTIC SERIES HORIZONTAL HEADWALL SYSTEM

TWO TIER with NO CHASE  
(M/N: HW00-02T-P-M096)



**DRAWING # 04**

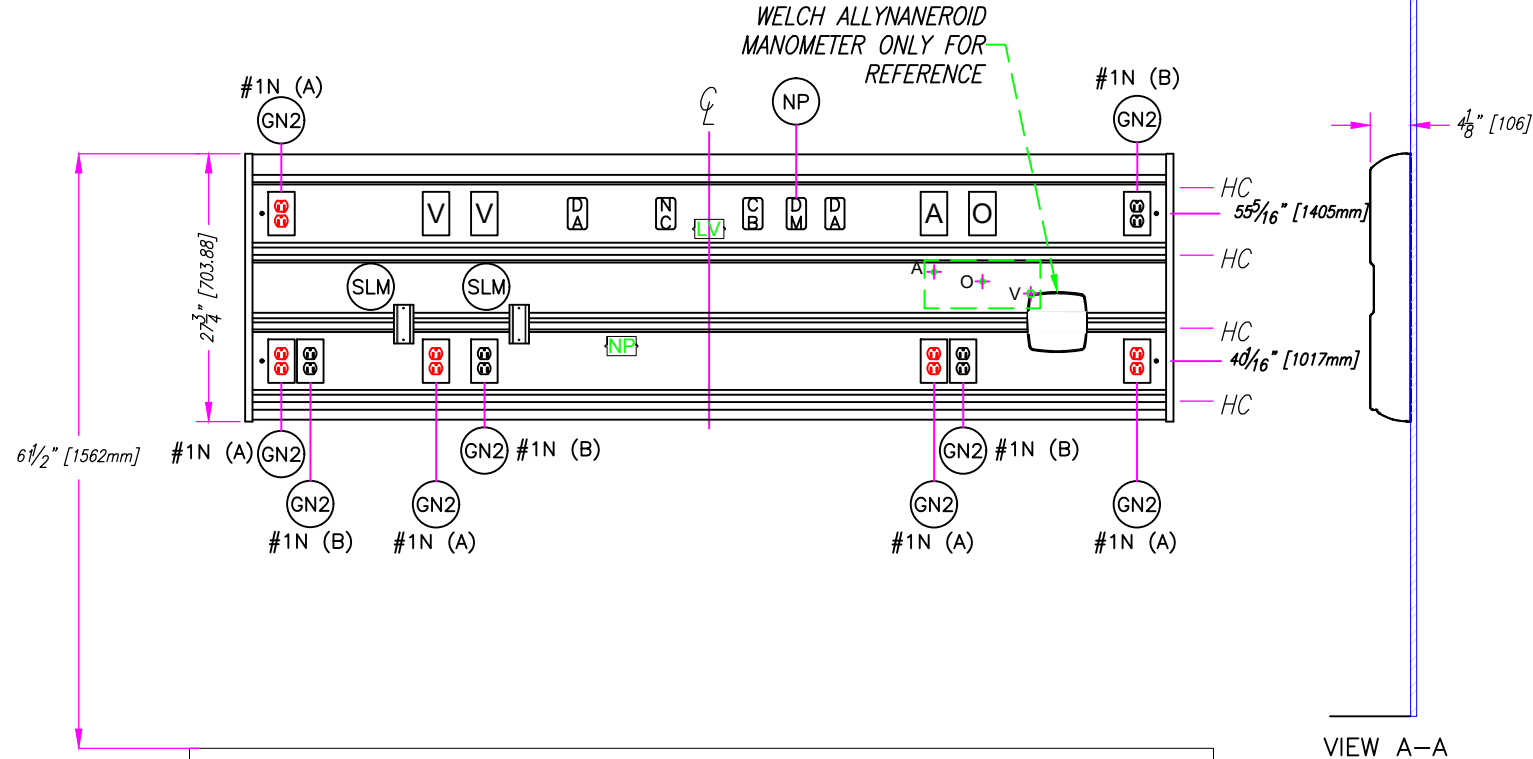
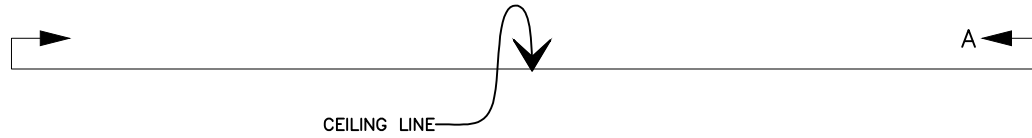
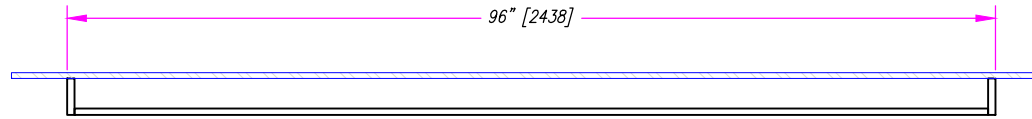
TYPE:	ICU UNIT (36082B.00)	QUANTITY:	<b>1</b>
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**SYSTEM DETAILS**

SYM	QTY	DESCRIPTION
HC	4	HORIZONTAL CHANNEL
O	1	AMICO GAS OUTLET, OXYGEN
A	1	AMICO GAS OUTLET, MED AIR
V	2	AMICO GAS OUTLET, VACUUM
GN2	5	GFCI RECEPTACLE - DUPLX RED
GN2	4	GFCI RECEPTACLE - DUPLX WHITE
DM	1	PROVISION - DIMMER SWITCH 1G NP 120V
NC	1	PROVISION - NURSE CALL 1G
DA	2	PROVISION - DATA 1G
CB	1	PROVISION - CODE BLUE 1G
SLM	2	VACUUM SLIDE

**NOTE:**

- ACUITY CONTROLS: NPODM2PDX - DIMMER SWITCH BY OTHERS.
- CIRCUIT "A" WILL HAVE RED FACEPLATES FOR SIMULATED EMERGENCY POWER
- CIRCUIT "B" WILL HAVE WHITE FACEPLATES AND NORMAL POWER.
- ALL CONDUITS TO BE MINIMUM 3/4"



**IMPORTANT: PLEASE VERIFY THAT THE ABOVE INFORMATION IS CORRECT, AND PROVIDE THE REMAINING DETAILS.**

APPROVAL - PRINT AND SIGNATURE

DATE

PHONE NO.

HOSPITAL	LEHMAN COLLEGE
LOCATION	THE BRONX, NY
UNIT AS SHOWN - N.T.S.	

NURSE CALL	MFGR. : EEI	MODEL No. : VISUAL PATIENT STATION 900 - 535
GAS OUTLETS	MFGR. : AMICO	TYPE CONNECTION : D.I.S.S.
FINISH	FOMICA 927 FOLKSTONE - 58 MATTE	CEILING HEIGHT 10'-0"

85 Fulton Way  
Richmond Hill, Ontario  
L4B 2N4, CANADA  
Tel: (905) 881-877-482-6428(F)  
1-866-440-6986(F)  
Tel: (905) 764-0800  
Fax: (905) 764-0862

www.amico.com

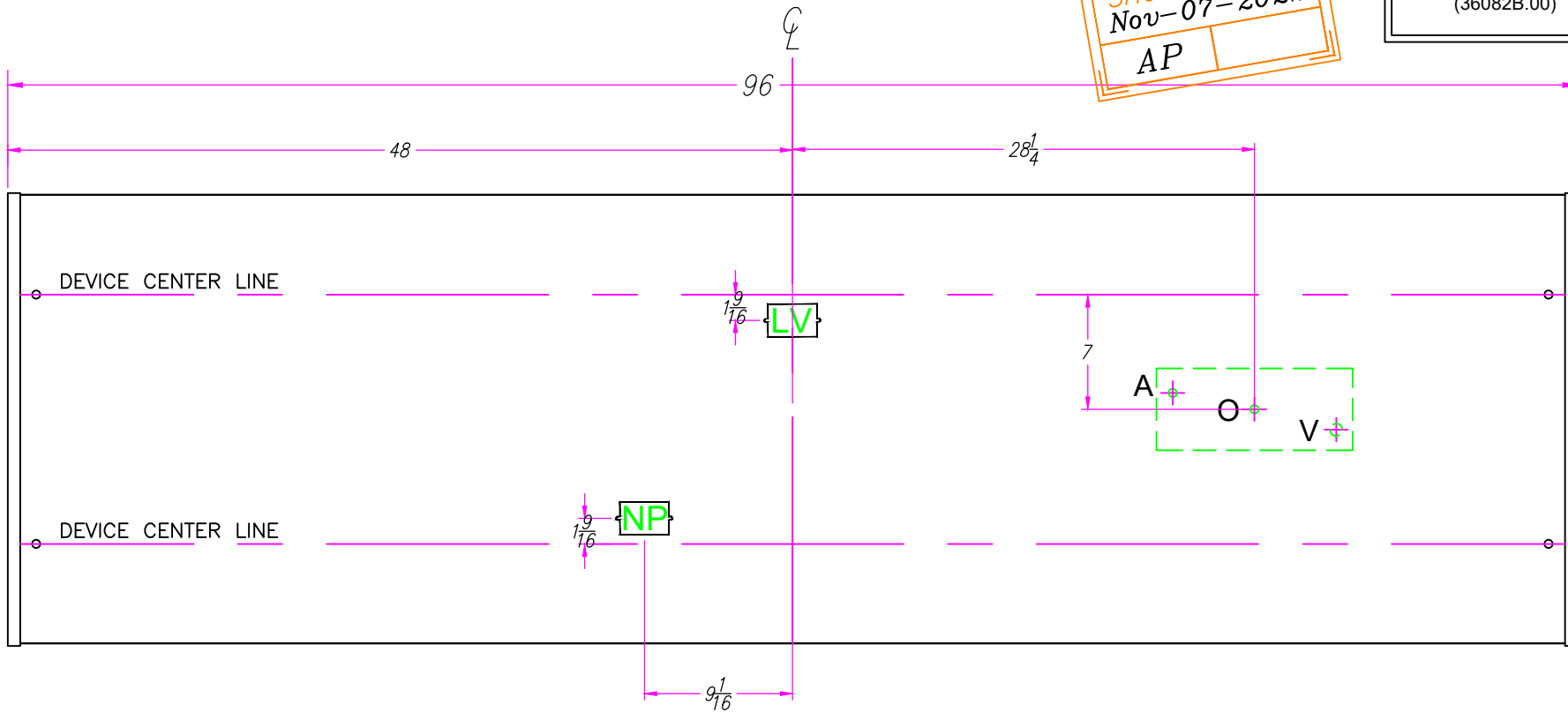
DRAWING No.	AC012411
REV. BY:	APHILIP
PROJECT PM:	JMANGALUZ
DATE:	Nov-07-2022
REV. NO:	<b>04</b>

# MAJESTIC SERIES HEADWALL ROUGH-IN DETAILS

TWO TIER with NO CHASE



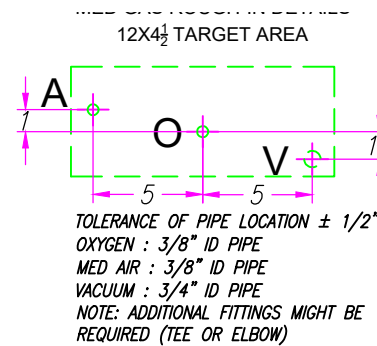
<b>DRAWING # 04A</b>	
TYPE: ICU UNIT (36082B.00)	QUANTITY: 1



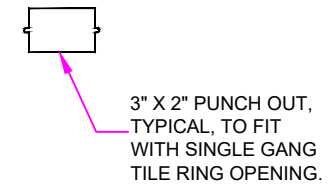
**Notes:**

- 1.HIGH VOLTAGE DEVICES FROM THE HEADWALL WILL BE WIRED TO LOCATIONS SHOWN.
- 2.LOW VOLTAGE DEVICES ARE PROVISIONS ONLY, AMICO WILL PROVIDE BACK BOXES AND EMPTY CONDUIT/RACEWAYS FROM THE DEVICE TO TERMINATION BOX WITH PULL STRING.

NP= TERMINATION LOCATION FOR NORMAL POWER  
 LV=TERMINATION LOCATION FOR LOW VOLTAGE



NP & LV ROUGH-IN DETAILS



IMPORTANT: PLEASE VERIFY THAT THE ABOVE INFORMATION IS CORRECT, AND PROVIDE THE REMAINING DETAILS.

APPROVAL - PRINT AND SIGNATURE

DATE

PHONE NO.

HOSPITAL LEHMAN COLLEGE	NURSE CALL MFGR. : EEI	MODEL No. : VISUAL PATIENT STATION 900 - 535
LOCATION THE BRONX, NY	GAS OUTLETS MFGR. : AMICO	TYPE CONNECTION : D.I.S.S.
UNIT AS SHOWN - N.T.S.	FINISH FOMICA 927 FOLKSTONE - 58 MATTE	CEILING HEIGHT 10'-0"



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DRAWING No. AC012411
REV. BY: APHILIP
PROJECT PM: JMANGALUZ
DATE: Nov-07-2022
REV. NO: 04



## Extras to be Confirmed During Submittal Stage - Headwalls

Topic	To Be Discussed	In Progress	Complete	N/A
Tamperproof Receptacles				
GFCI Receptacles				
Circuitry (Phased Wiring Schedule)				
Backlit Panel				
Mirrored Units				
Back to Back Units				
Nurse Call Details				
Gas Terminations				
Electrical Terminations				
Ceiling Obstructions (Photos Required)				
Wall Obstructions (Photos Required)				
Stud Size/Gauge				
Dialysis Box				
LV Requirements				
Phased Shipping Requirements				
Installation Manual Provided				
Conduit Sizes				
For headwall systems that show critical power only - Please inform Amico if the critical power is coming from the same source, or two separate sources				
Electical details are compliant to the local NEC code and hospital specifications				



# Wall Outlet DISS

Amico



## Features:

- Flow rate exceeds the requirements of NFPA and CSA
- Accepts only DISS gas specific adapters
- 100% pressure testing of each outlet and cleaned for medical gas service
- Indexed to eliminate interchangeability of gas services
- Up to 1" (25 mm) wall thickness adjustment
- 360° Swivel Inlet Pipe for easy installation
- Universal rough-in assembly to accept Quick Disconnects or DISS front adapters (can be interchanged at any time)
- Outlets are also available for M.R.I. use

## General Specifications:

The medical gas outlet shall be an Amico Alert-1 series.

Outlets shall be manufactured with a 7-3/4" (197 mm) length type "K" 1/2" (12.7 mm) outside diameter (3/8" [9.5 mm] nominal) size copper inlet pipe stub, which is silver brazed to the outlet body. The body shall be of 1-5/16" (33 mm) diameter, one piece brass construction. For positive pressure gas services, the outlet shall be equipped with a primary and secondary check valve and the secondary check valve shall be rated at a maximum of 200 psi (1,379 kPa) in the event the primary check valve is removed for maintenance. Outlet bodies shall be gas specific by indexing each gas service to a gas specific dual pin indexing arrangement on the respective identification module.

A large color coded front plate shall be used for ease of gas identification and aesthetic appeal.

A one piece chromed fascia plate shall frame the outlet. With the back rough-in mounted, the outlet shall adjust from 3/8" (10 mm) to 1" (25 mm) variation in wall thickness.

The outlets shall be of modular design and include a gas specific 1.6 mm (16 ga.) steel mounting plate designed to permit on-site ganging of multiple outlets, in any order, on 5" (127 mm) spacing.

The latch-valve assembly shall be D.I.S.S. (Diameter Index Safety System) and shall only accept corresponding gas specific adapters.

All M.R.I. outlets are manufactured from nonferrous materials.

All outlets shall be cleaned and degreased for medical gas service, factory assembled and tested.

The outlets are UL Listed and ETL Listed.

Amico products comply with NFPA 99 and CSA Z7396.1.

**Project**

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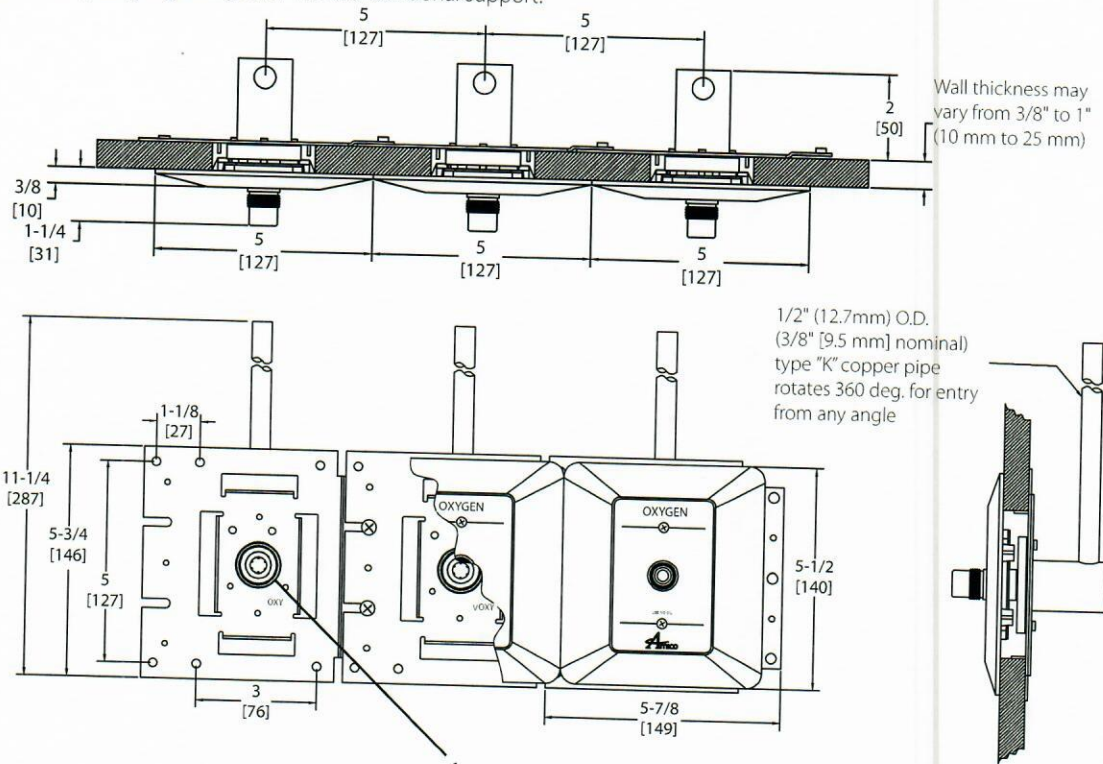
# Technical Specifications



**NOTE:**

Amico recommends that you have a blank space between outlets and slides.  
Maximum 3 outlets may be ganged together without additional support.

Inch  
(mm)



Wall thickness may vary from 3/8" to 1" (10 mm to 25 mm)

1/2" (12.7mm) O.D. (3/8" [9.5 mm] nominal) type "K" copper pipe rotates 360 deg. for entry from any angle

Product Weight:  
0.889 kg (1.96 lbs)

**NOTE:** For CSA/ISO, suction inlets are not supplied with a secondary check valve. A pressure plug is provided for testing purposes, rated at 150 psi (1,034 kPa).

## Model Numbers

**O-DISWAL-L-XXX**

**The "L" Defines the Language:**

- U = English (NFPA) Oxy, Air, Vac and WAG only
- E = English (CSA/ISO)
- F = French (CSA/ISO)
- SU = Spanish (NFPA)

**The "XXX" Defines the Gas:**

Oxygen	= OXY
Medical Air	= AIR
Nitrous Oxide	= N2O
Carbon Dioxide	= CO2
MedVac <sup>1</sup>	= VAC
Waste Anesthetic Gas Disposal (NFPA)	= WAG
Anesthetic Gas Scavenging System <sup>1</sup> (CSA)	= AGS
Instrument Air	= INA
Nitrogen	= NIT

<sup>1</sup>Please see note above

Example: Oxygen NFPA = **O-DISWAL-U-OXY**

## M.R.I. Model Numbers

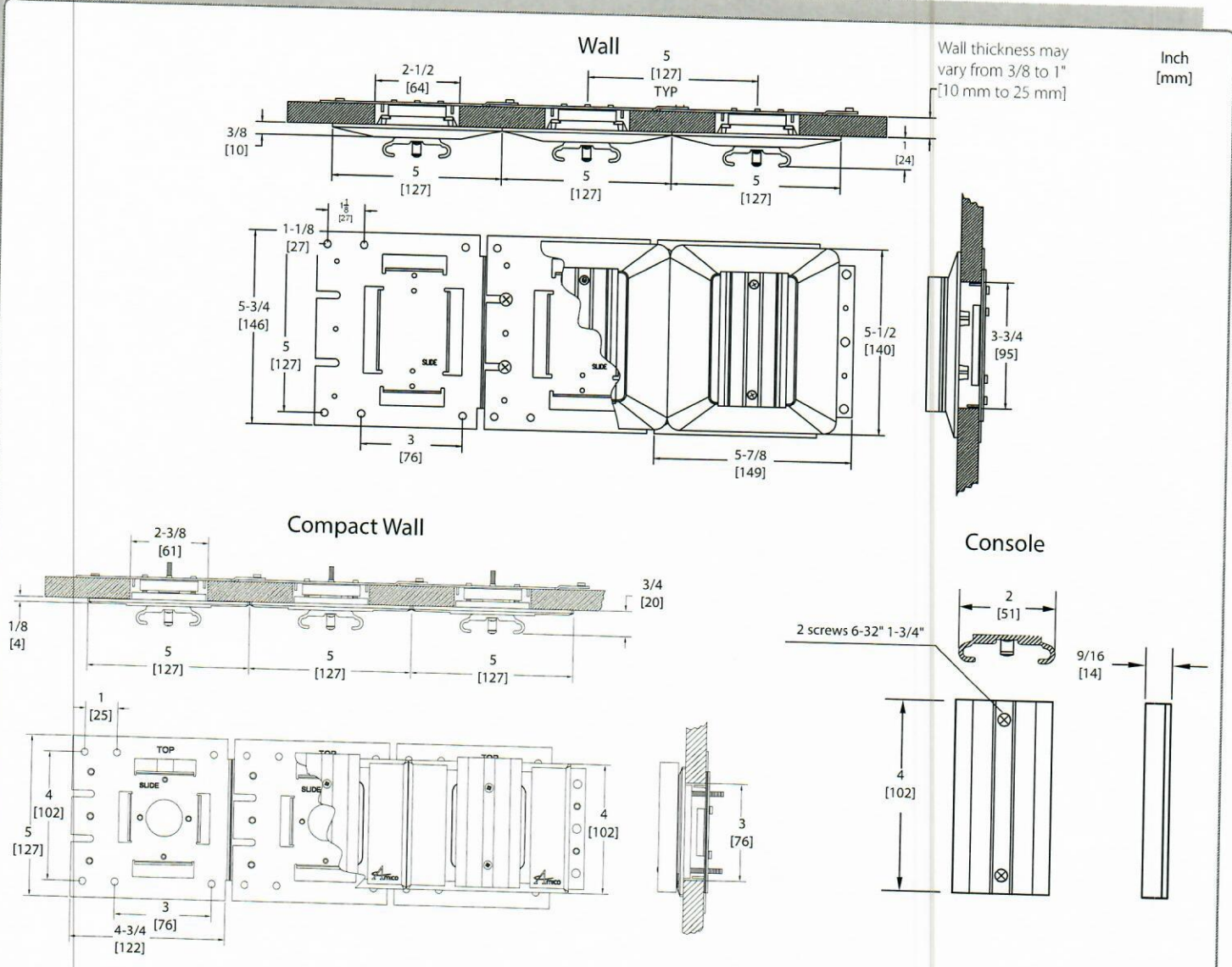
**O-DISWALM-L-XXX**

Example: English NFPA (M.R.I.) - Oxygen = **O-DISWALM-U-OXY**

Amico Corporation 85 Fulton Way, Richmond Hill, ON L4B 2N4, Canada | 71 East Industry Court, Deer Park, NY 11729, USA  
Toll Free Tel: 1.877.462.6426 | Toll Free Fax: 1.866.440.4986 | Tel: 905.764.0800 | Fax: 905.764.0862



# Slide Bracket Wall and Console



**NOTES:**

- 1) Electrical/blanks can be ganged together with wall outlets.
- 2) Amico recommends that you have a blank space between outlets and slides.

## Model Numbers

Wall Slide  
 Wall Slide (Satin Finish)  
 Console Slide  
 Compact Wall Slide

**O-WALSLIDE-G2**  
**O-WALSLIDE-G-G2**  
**O-CONSLIDE**  
**OC-WALSLIDE**

**Available for M.R.I.**

Wall Slide M.R.I.  
 Wall Slide M.R.I. (Satin Finish)  
 Console Slide M.R.I.

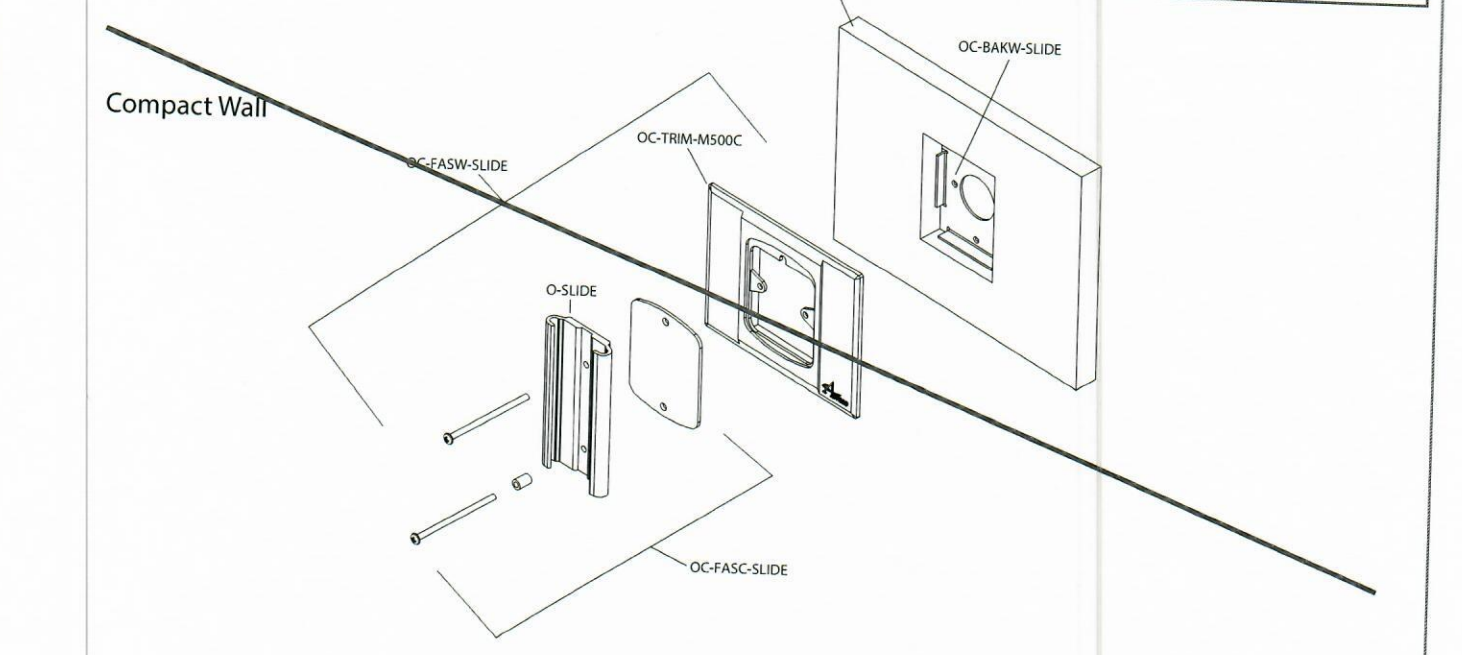
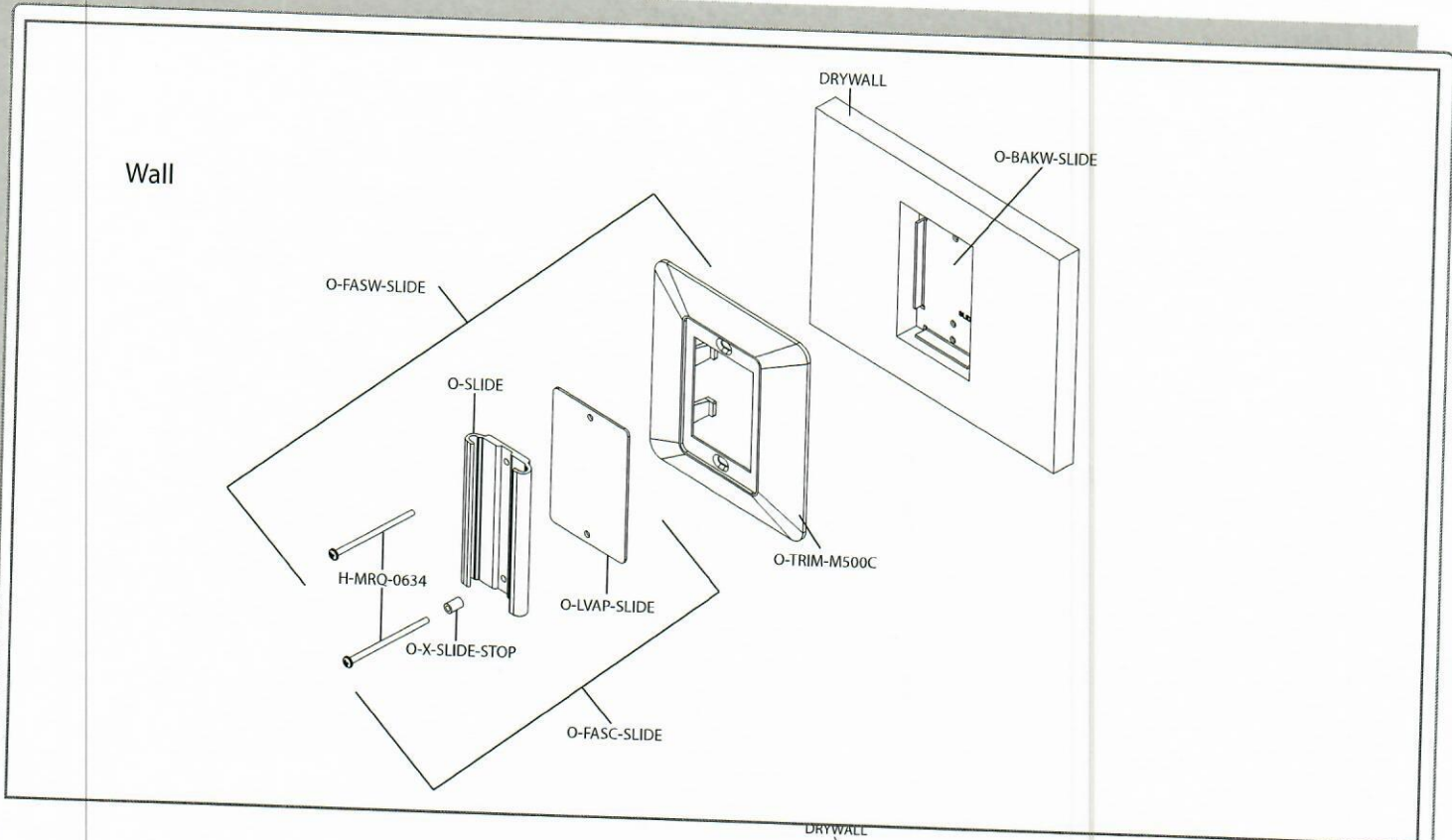
**O-WALSLIDE-M-G2**  
**O-WALSLIDE-G-M-G2**  
**O-CONSLIDE-M**

## Materials of Construction

Slide  
 Stopper  
 Screws  
 Cover Plate  
 Back-Assembly

**Anodized Aluminium**  
**Nylon**  
**Plated Steel**  
**Chrome Plated Zinc**  
**Plated Steel**

# Slide Bracket Wall and Console



**NOTE:** Before installing the bottom screw and slide stopper, remove and discard the black O-ring.