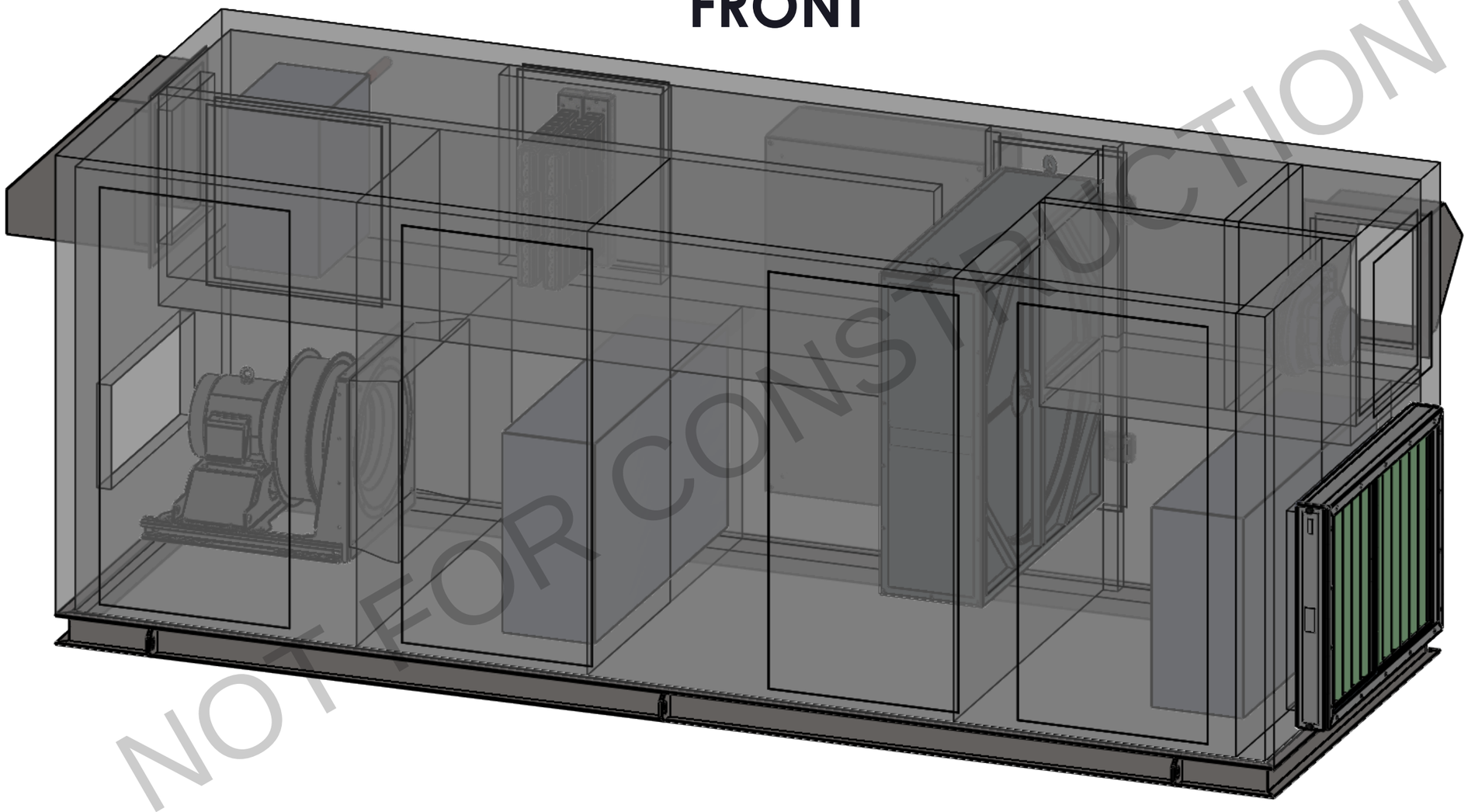
WPC-5000-PRC-POC-RPRH
DESICCANT DEHUMIDIFIER
FRONT



NOT FOR CONSTRUCTION

GENERAL SPECIFICATIONS:

UNIT HEIGHT:	66" (5' 6")
CASING LENGTH:	166" (13' 10")
CASING DEPTH:	60" (5')
OVERALL DEPTH:	76" (6' 4")
DESIGN AIRFLOW:	3,500 CFM
ESTIMATED WEIGHT:	3,500 LBS

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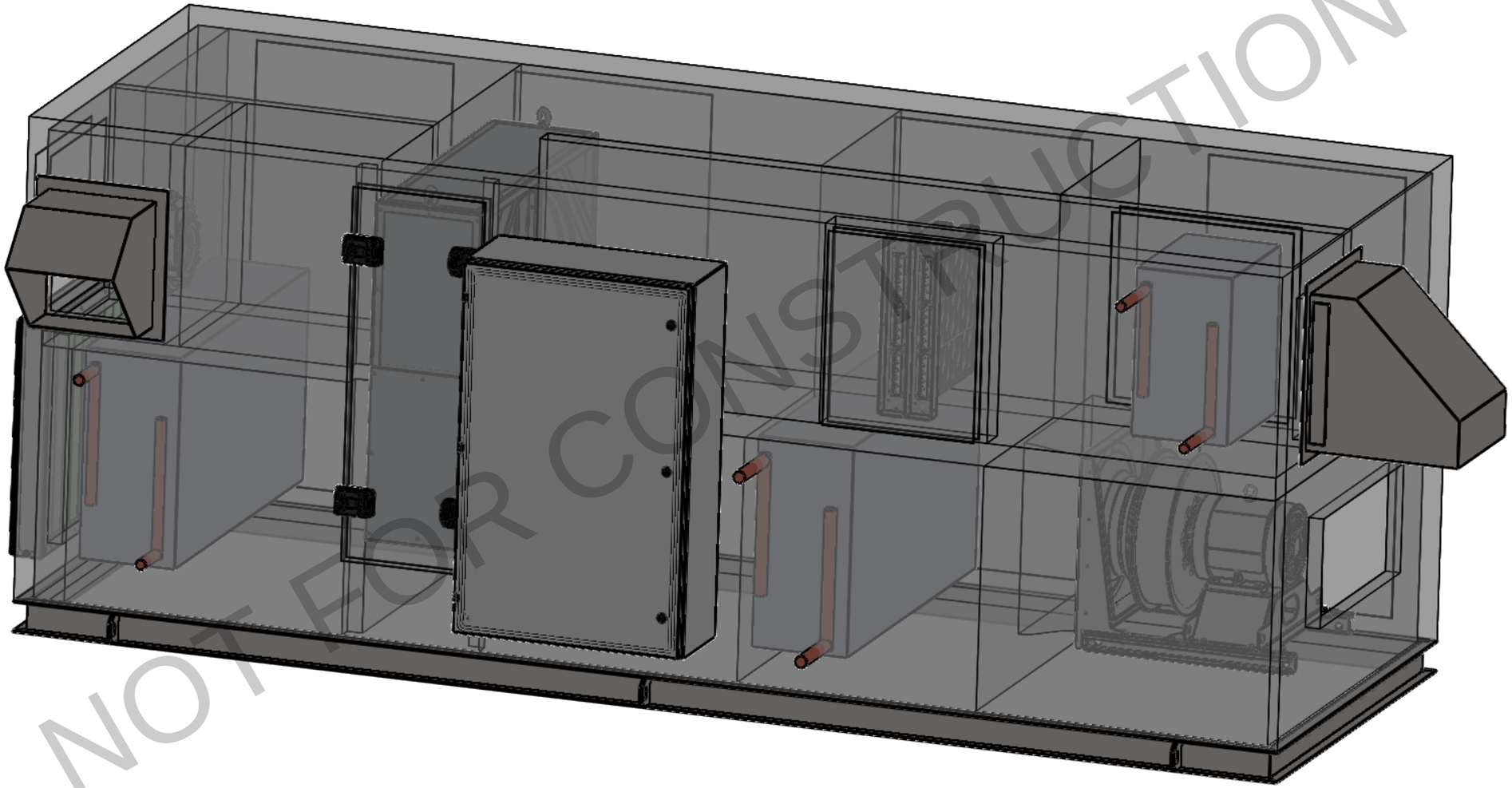
SALES & TECHNICAL OPERATIONS: 6442 PENN AVE SOUTH, MINNEAPOLIS, MN 55423

PLOT DATE:	4/28/2023		SHEET SCALE:	1:15	PROJECT NAME	DESIGNED BY: DRYSOLUTIONS INC.	
G			SHEET SIZE (ANSI):	B		DRAWN BY:	NDB
F			6			DATE CREATED:	7/13/2022
E			5			WPC-5000-PRC-POC-RPRH DESICCANT DEHUMIDIFIER UNIT RENDERING	
D			4				
C			3		PROJECT LOCATION		
B			2				
A			1				
NO.	DESCRIPTION	DATE	NO.	DESCRIPTION	DATE	PROJECT NO.:	POT1959
REVISIONS			RELEASES			SHEET NO.:	M-01

WPC-5000-PRC-POC-RPRH
DESICCANT DEHUMIDIFIER
REAR



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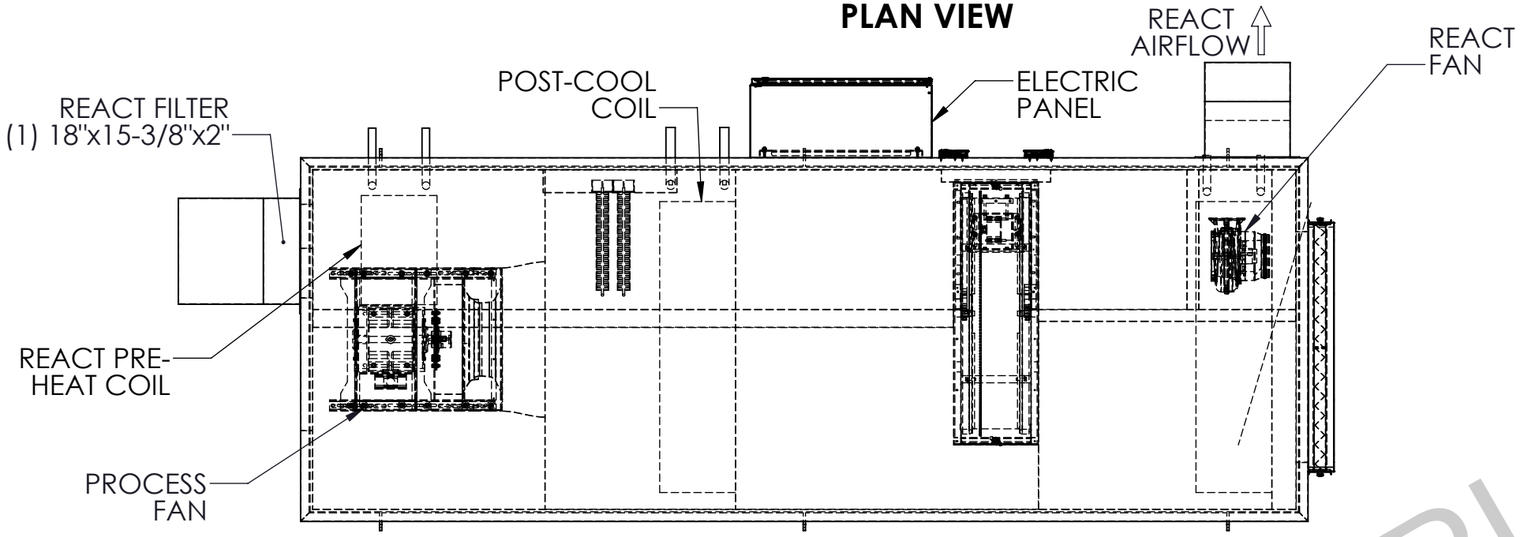
PLOT DATE:	4/28/2023		SHEET SCALE:	1:15		PROJECT NAME		DESIGNED BY: DRYSOLUTIONS INC.	
G			SHEET SIZE (ANSI):	B				DRAWN BY:	NDB
F			6					DATE CREATED:	7/13/2022
E			5					WPC-5000-PRC-POC-RPRH DESICCANT DEHUMIDIFIER UNIT RENDERING	
D			4						
C			3			PROJECT LOCATION			
B			2						
A			1						
NO.	DESCRIPTION	DATE	NO.	DESCRIPTION	DATE			PROJECT NO.:	POT1959
REVISIONS			RELEASES					SHEET NO.:	M-02

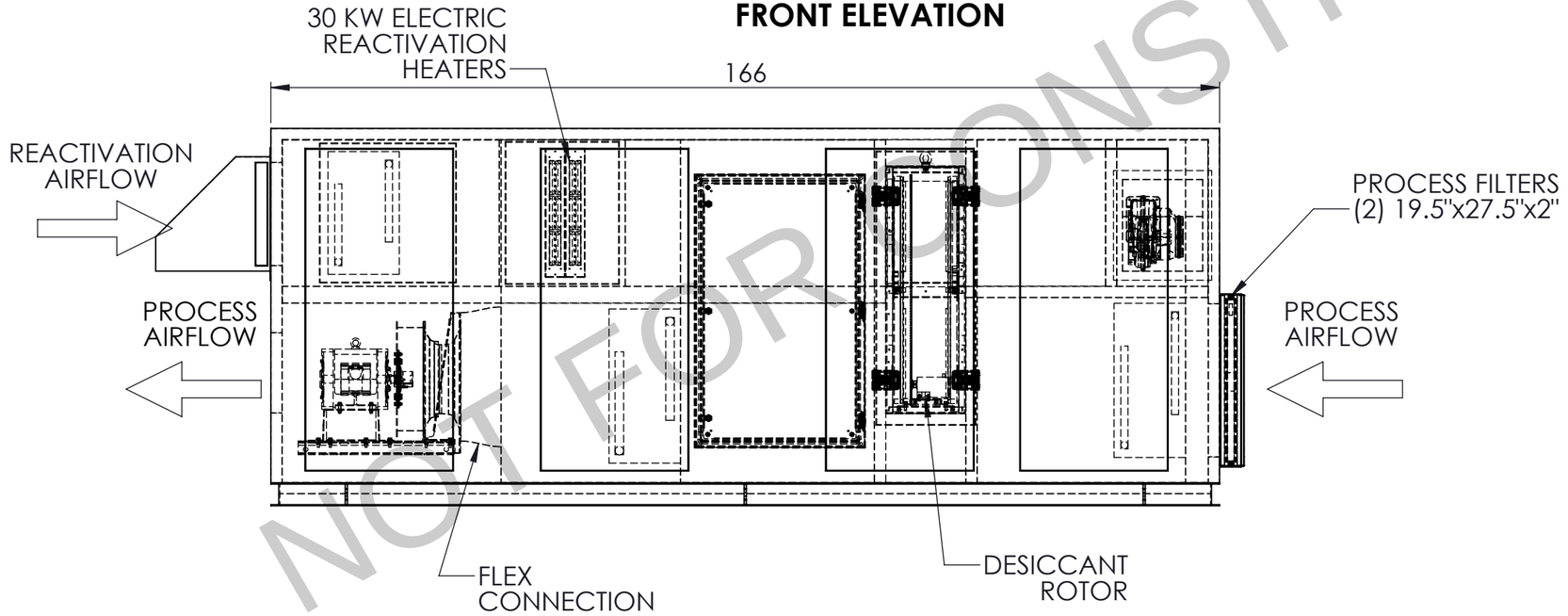
GENERAL NOTES:

1. ROTOR DIMENSIONS: 965MM X 200MM

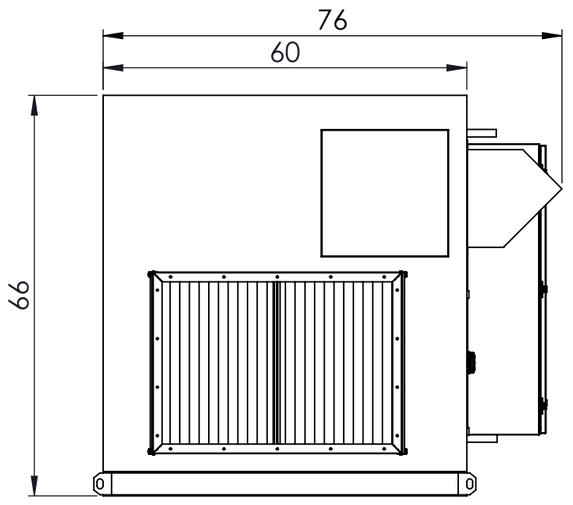
PLAN VIEW



FRONT ELEVATION



RIGHT ELEVATION



NOT FOR CONSTRUCTION

MATERIALS OF CONSTRUCTION:

OUTER SHELL: 18GA. STAINLESS STEEL SHEET METAL
INNER SHELL: 20GA. STAINLESS STEEL SHEET METAL
BASE: C4x5.4 STAINLESS C-CHANNEL
INSULATION: 2" FIBERGLASS
PAINT: EPOXY TYPE(DRYSOL GREY)

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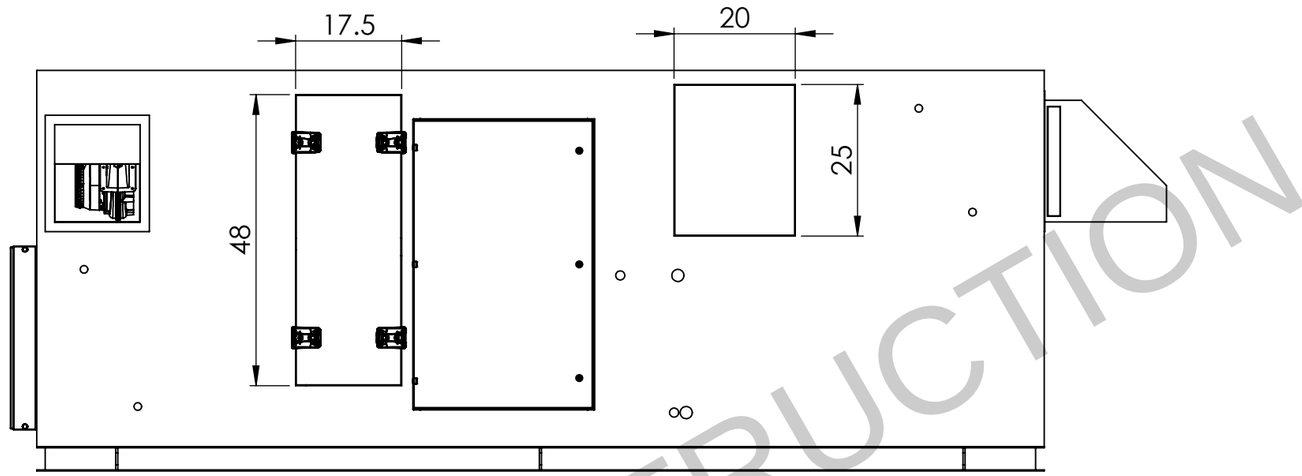
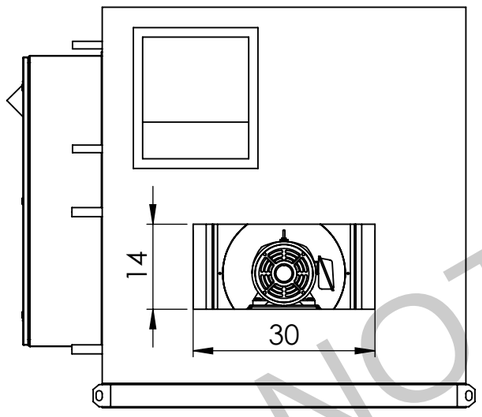
PLOT DATE:	4/28/2023		SHEET SCALE:	1:25	PROJECT NAME	DESIGNED BY:	DRYSOLUTIONS INC.
G			SHEET SIZE (ANSI):	B		DRAWN BY:	NDB
F			6			DATE CREATED:	7/13/2022
E			5			WPC-5000-PRC-POC-RPRH DESICCANT DEHUMIDIFIER GENERAL LAYOUT	
D			4				
C			3		PROJECT LOCATION		
B			2				
A			1				
NO.	DESCRIPTION	DATE	NO.	DESCRIPTION	DATE	PROJECT NO.:	POT1959
REVISIONS			RELEASES			SHEET NO.:	M-03

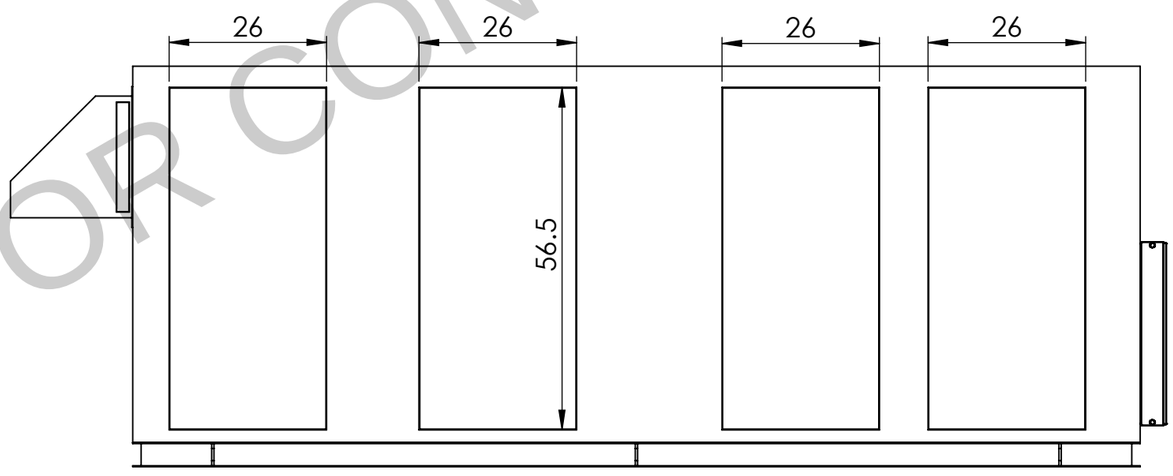
REAR ELEVATION



LEFT ELEVATION



FRONT ELEVATION



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PLOT DATE:	4/28/2023
SHEET SCALE:	1:25
SHEET SIZE (ANSI):	B

REVISIONS			RELEASES		
NO.	DESCRIPTION	DATE	NO.	DESCRIPTION	DATE
G			6		
F			5		
E			4		
D			3		
C			2		
B			1		
A					

PROJECT NAME

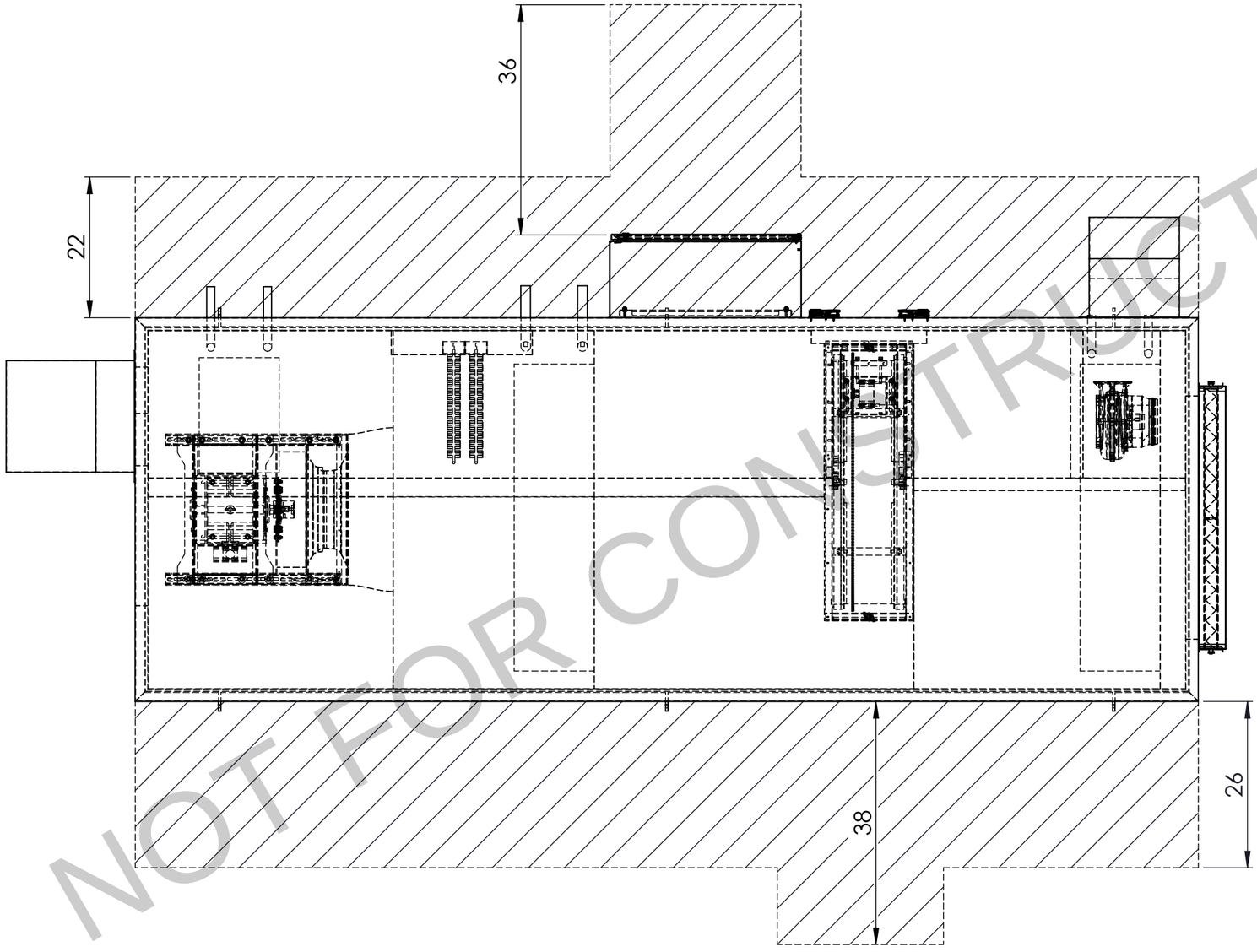
PROJECT LOCATION

DESIGNED BY: DRYSOLUTIONS INC.
DRAWN BY: NDB
DATE CREATED: 7/13/2022

WPC-5000-PRC-POC-RPRH DESICCANT DEHUMIDIFIER ACCESS POINTS

PROJECT NO.: POT1959
SHEET NO.: M-04

REQUIRED CLEARANCES



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PLOT DATE:	4/28/2023
SHEET SCALE:	1:20
SHEET SIZE (ANSI):	B

NO.	DESCRIPTION	DATE
G		
F		
E		
D		
C		
B		
A		

REVISIONS

NO.	DESCRIPTION	DATE
6		
5		
4		
3		
2		
1		

RELEASES

PROJECT NAME

PROJECT LOCATION

DESIGNED BY: DRYSOLUTIONS INC.
DRAWN BY: NDB
DATE CREATED: 7/13/2022

WPC-5000-PRC-POC-RPRH DESICCANT DEHUMIDIFIER CLEARANCES

PROJECT NO.: POT1959
SHEET NO.: M-05