

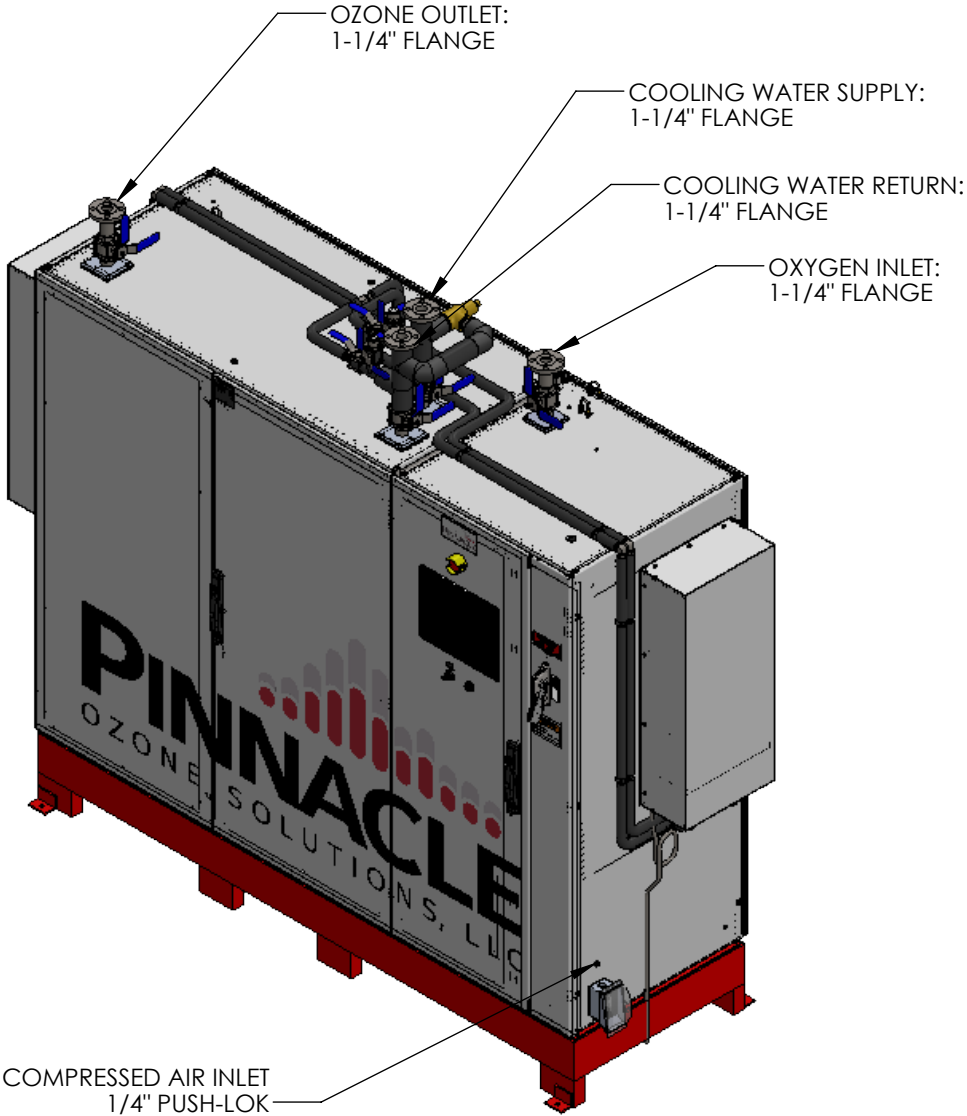
FACILITY REQUIREMENTS

1. OXYGEN SERVICE:
- PRESSURE: 20-50 PSI [138-345 kpa]
 - FLOW (MAX): 1860 SLPM @ 20 PSI [138 kpa] INLET
 - TYPE: LOX OR PSA/VSA
2. MAX OZONE OUTPUT:
- OUTPUT(LOX): UP TO 402 PPD (182.4 KG/D) @ 10%
450 PPD (204 KG/D) @ 8%
 - OUTPUT(PSA): UP TO 339 PPD (153.6 KG/D) @ 10%
397 PPD (180 KG/D) @ 8%
3. WATER INPUT/OUTPUT:
- FLOW RATE: ~40 GPM [75.70 LPM]
 - TEMP: 50-70 F (10-22 C)
4. COMPRESSED AIR INPUT:
- PRESSURE: 80-150 PSI [552-1034 kpa]
 - FLOW: 1 CFM [1.7 m³/h], INTERMITTENT
5. REQUIRED ELECTRICAL SERVICES:
- 230VAC, 3 PH, 60 HZ, 200 AMP (156 FLA)

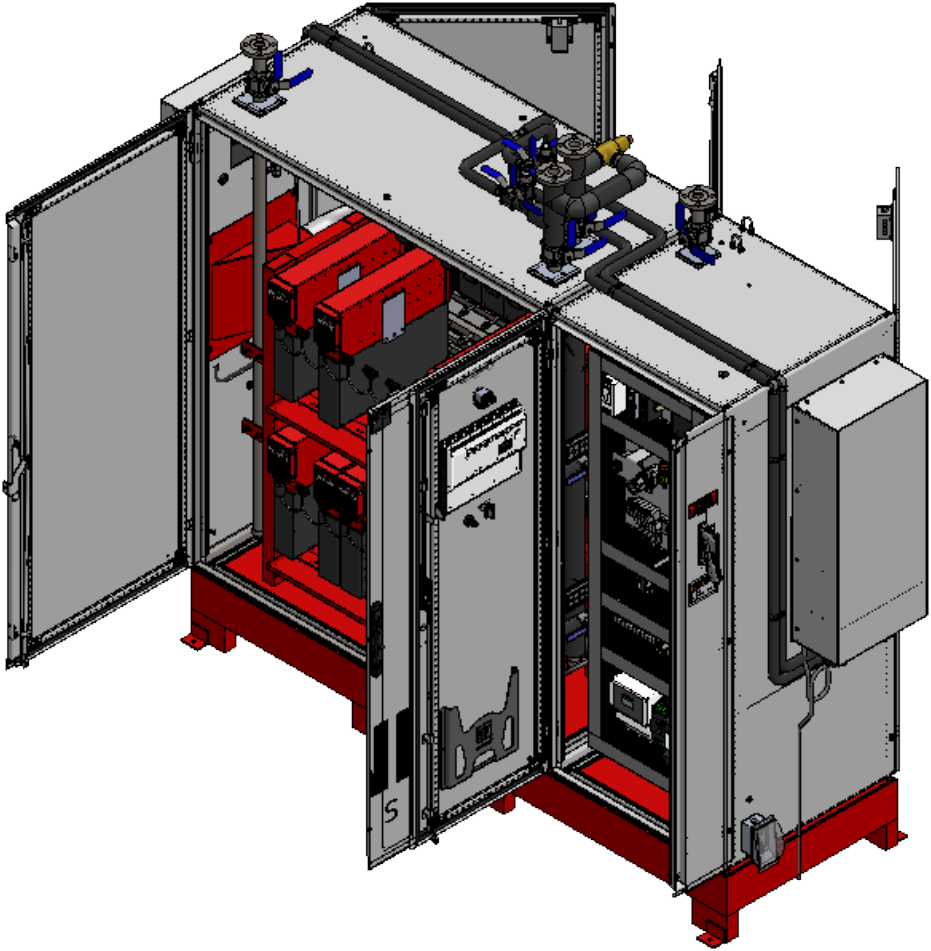
NOTES:

1. SYSTEM WEIGHT: 3500 LBS (1588 KG)

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	9/18/20	EW



3D VIEW
0770-1000
OZONE GENERATOR ASSEMBLY, 20X



3D VIEW
0770-1000
OZONE GENERATOR ASSEMBLY, 20X
(DOORS OPEN)

DIMENSIONS: INCHES [MILLIMETERS]

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UNLESS OTHERWISE SPECIFIED:	
MATERIAL:	N/A
FINISH:	N/A
NEXT ASSY	USED ON
APPLICATION	

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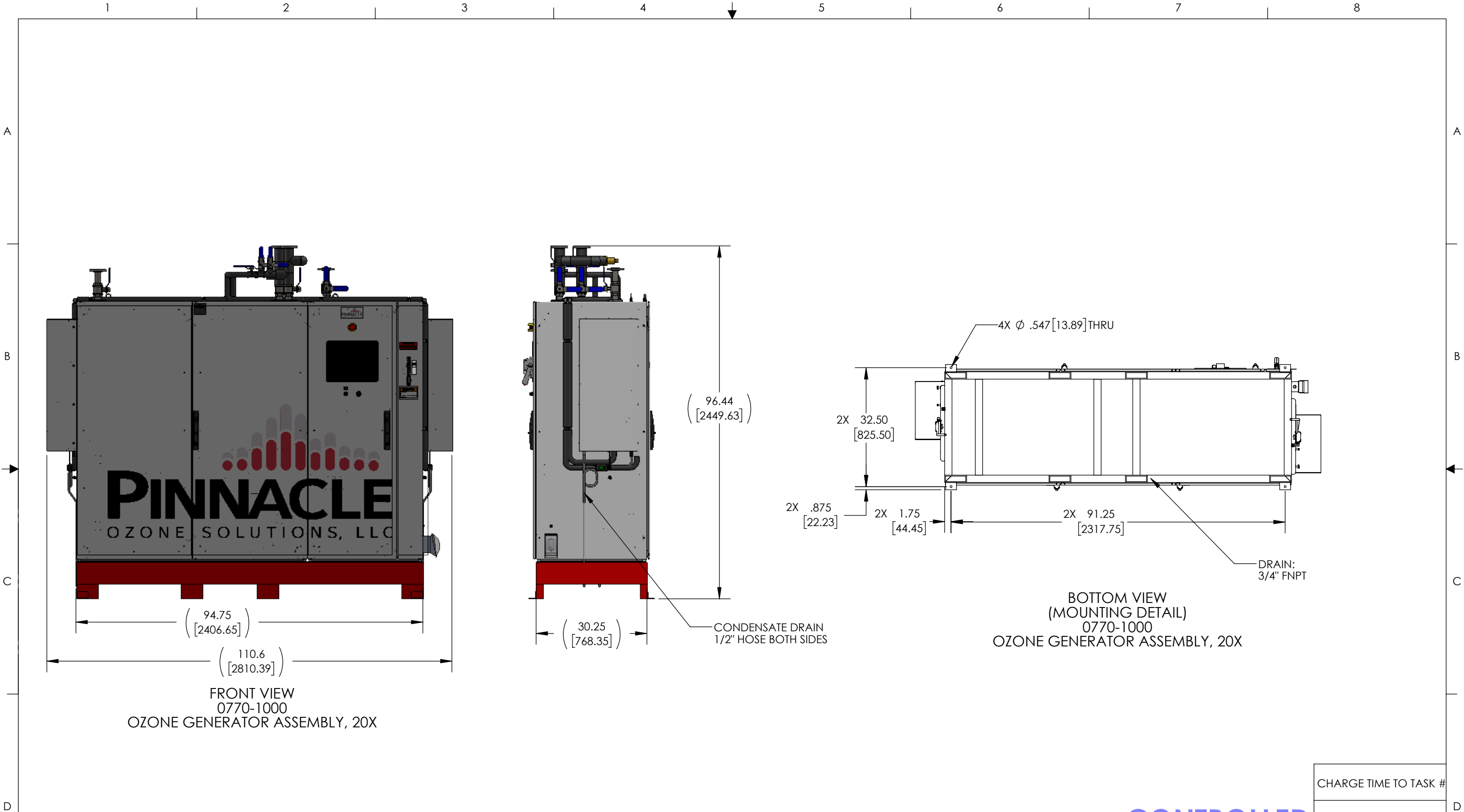
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FINISH:	N/A
NEXT ASSY	USED ON
APPLICATION	

CONTROLLED

CHARGE TIME TO TASK #

TITLE:			
OZONE GENERATOR ASSEMBLY, 20X			
SIZE:	DWG. NO.	REV	
B	0770-1000	A	
SCALE:	1:24	WEIGHT:	SHEET 1 OF 3



DIMENSIONS: INCHES [MILLIMETERS]

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NEXT ASSY	USED ON
APPLICATION	

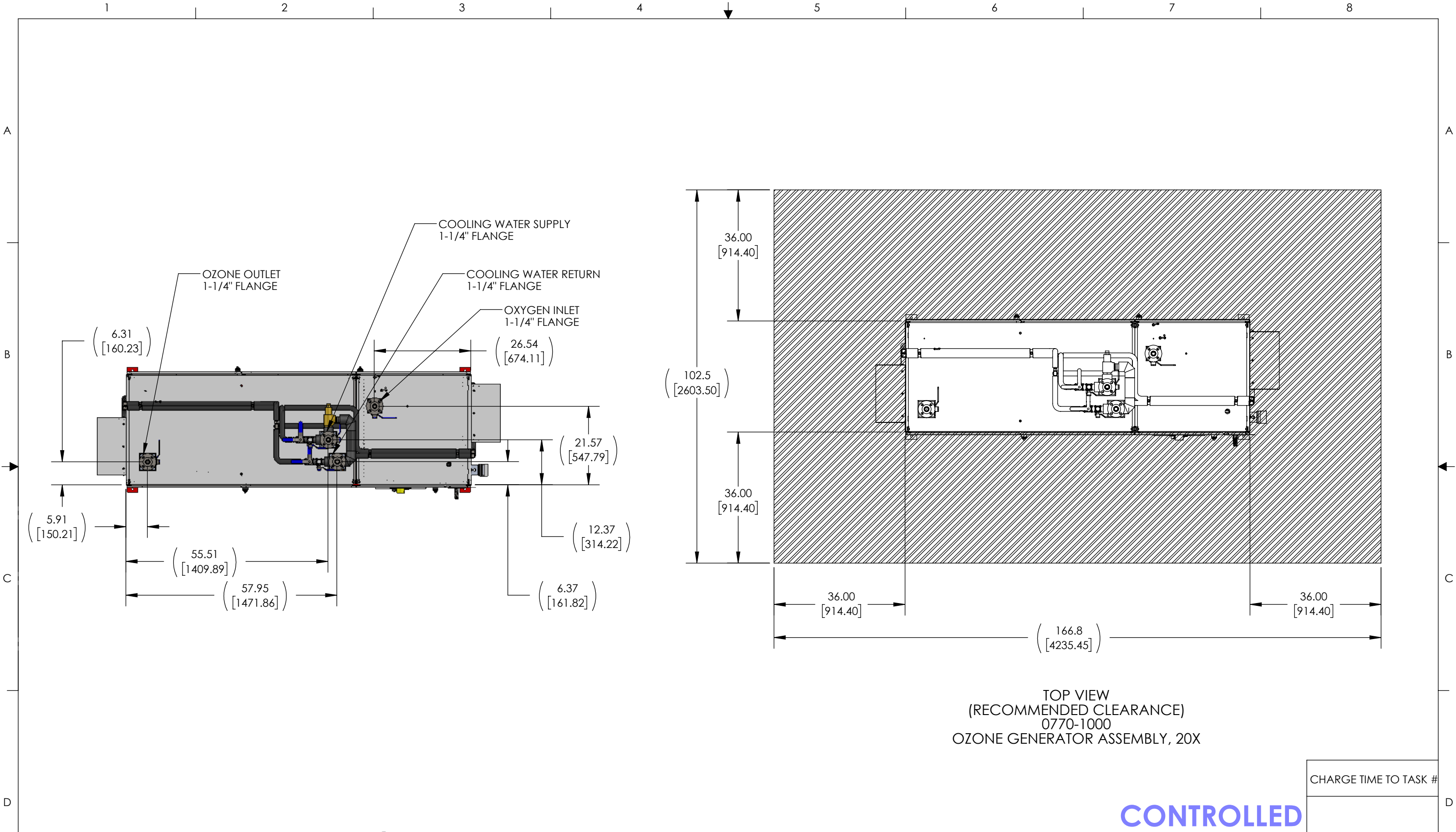
UNLESS OTHERWISE SPECIFIED:	
MATERIAL:	DIMENSIONS ARE IN INCHES
N/A	TOLERANCES ARE: DECIMALS ANGLES .X ± .1 .X ± .5 .XX ± .02 .XXX ± .005
FINISH:	WORK ORDER:
N/A	

	NAME	DATE
DRAWN BY:	EW	9/18/20
REVIEWED BY:	EW	1/26/2024
REVIEWED BY:		

TITLE:		
OZONE GENERATOR ASSEMBLY, 20X		
SIZE:	DWG. NO.	REV
B	0770-1000	A
SCALE:	1:24	WEIGHT:
SHEET 2 OF 3		

CONTROLLED

CHARGE TIME TO TASK #



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				MATERIAL:	N/A	DIMENSIONS ARE IN INCHES TOLERANCES ARE: DECIMALS .XX ± .1 ANGLES .X ± .5 .XXX ± .005		DRAWN BY:	EW	9/18/20	OZONE GENERATOR ASSEMBLY, 20X		
		NEXT ASSY	USED ON	FINISH:	N/A	WORK ORDER:		REVIEWED BY:	EW	1/26/2024	SIZE: B	DWG. NO. 0770-1000	REV A
		APPLICATION						REVIEWED BY:			SCALE: 1:24	WEIGHT:	SHEET 3 OF 3