

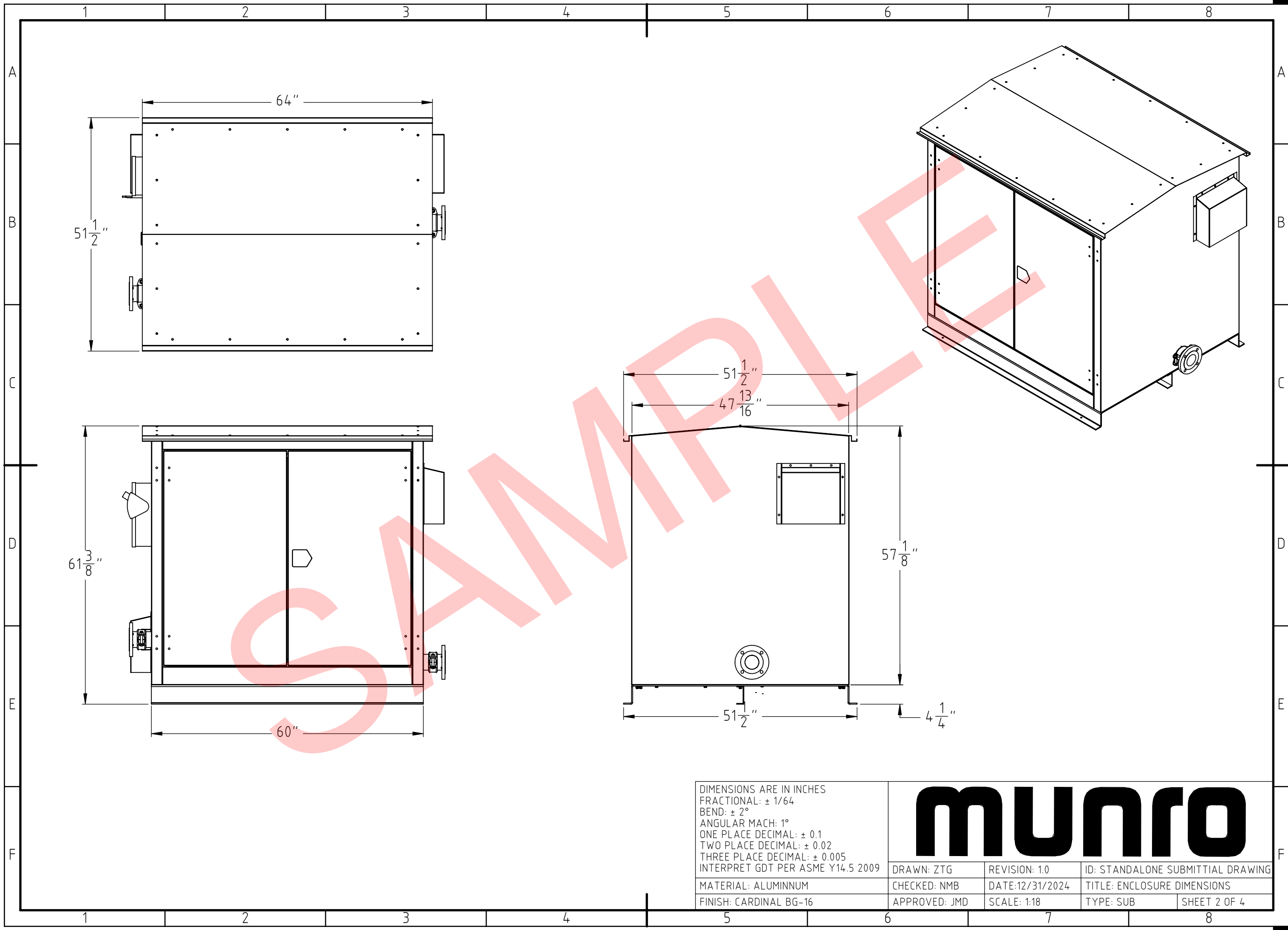
PLEASE NOTE: MODEL SHOWN IS A STANDARD REPRESENTATION.  
PRODUCT MAY DIFFER BASED ON SELECTED OPTIONS, PUMP SIZE, AND OPERATING CONDITIONS.

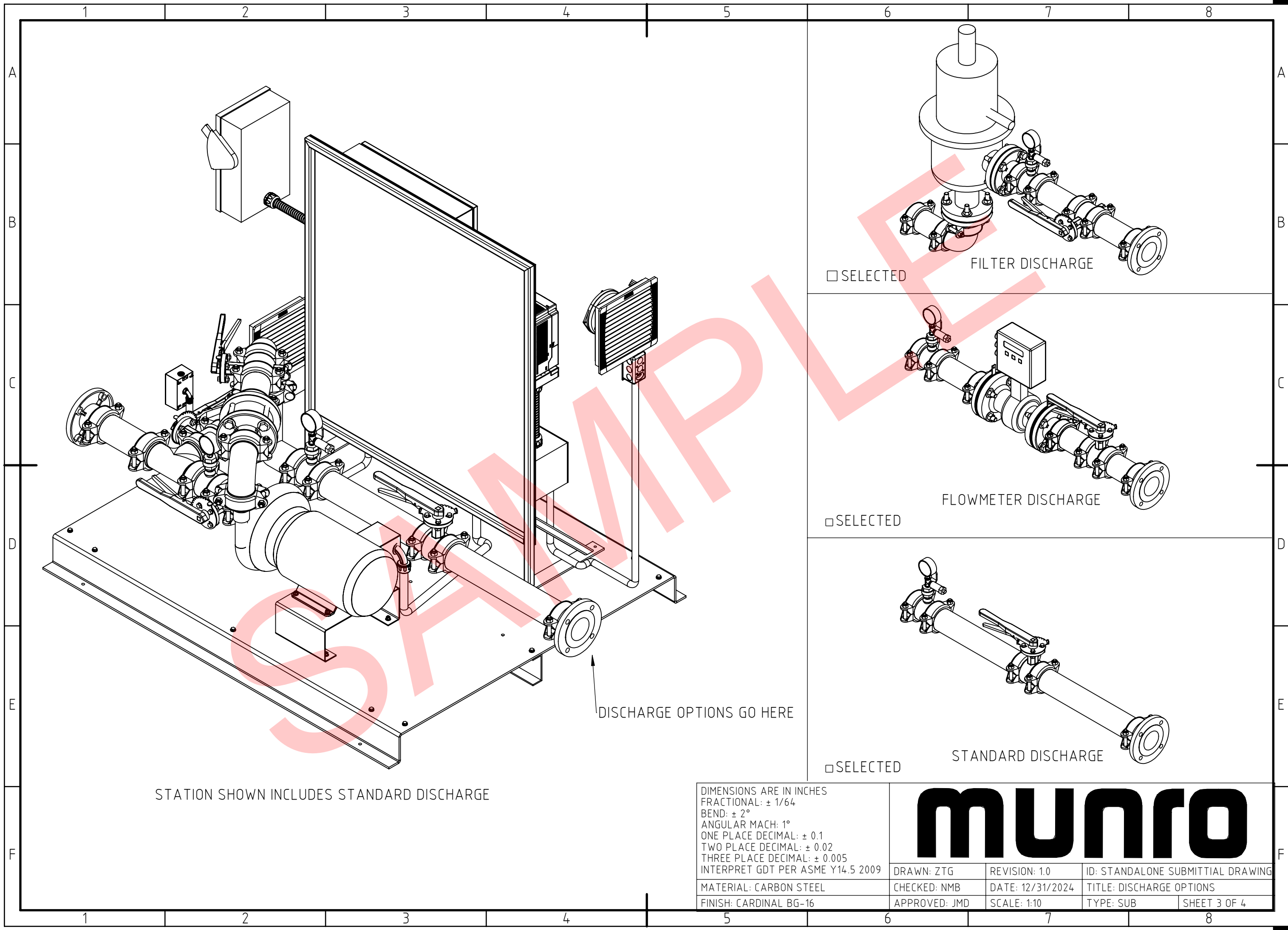
OPERATIONAL CONDITIONS	
MAX FLOW RATE	GPM
MIN. FLOW RATE	GPM
HEIGHT OF SUCTION LIFT	FEET
TOTAL OPERATING PRESSURE	PSI
VOLTAGE	
<input type="checkbox"/>	208V
<input type="checkbox"/>	230V
<input type="checkbox"/>	480V
PHASE	
<input type="checkbox"/>	1 PHASE
<input type="checkbox"/>	3 PHASE
OPTIONS	
<input type="checkbox"/>	STANDARD
<input type="checkbox"/>	FLOW METER
<input type="checkbox"/>	FILTER
SEE PAGE 3 FOR DISCHARGE OPTIONS	
<input type="checkbox"/>	TOUCH SCREEN
SEE PAGE 4 FOR CONTROL PANEL OPTIONS	
PUMP SERIES	
<input type="checkbox"/>	IA1
<input type="checkbox"/>	IA1.5
<input type="checkbox"/>	IA1.5H
<input type="checkbox"/>	IA2
<input type="checkbox"/>	IA2.5
HP	
<input type="checkbox"/>	3
<input type="checkbox"/>	5
<input type="checkbox"/>	7.5
<input type="checkbox"/>	10
<input type="checkbox"/>	15
<input type="checkbox"/>	20
NOTE: NOT ALL HP OPTIONS WILL BE AVAILABLE WITH ALL PUMP SERIES	
PLUMBING SIZE	
<input type="checkbox"/>	3"
<input type="checkbox"/>	4"

DIMENSIONS ARE IN INCHES  
FRACTIONAL: ± 1/64  
BEND: ± 2°  
ANGULAR MACH: 1°  
ONE PLACE DECIMAL: ± 0.1  
TWO PLACE DECIMAL: ± 0.02  
THREE PLACE DECIMAL: ± 0.005  
INTERPRET GDT PER ASME Y14.5 2009

# **munro**

DRAWN: ZTG	REVISION: 1.0	ID: STANDALONE SUBMITTAL DRAWING
CHECKED: NMB	DATE: 12/31/2024	TITLE: COVER PAGE
APPROVED: JMD	SCALE: 1:7	TYPE: SUB
FINISH: CARDINAL BG-16		SHEET 1 OF 4





STATION SHOWN INCLUDES STANDARD DISCHARGE

☐ SELECTED

FILTER DISCHARGE

☐ SELECTED

FLOWMETER DISCHARGE

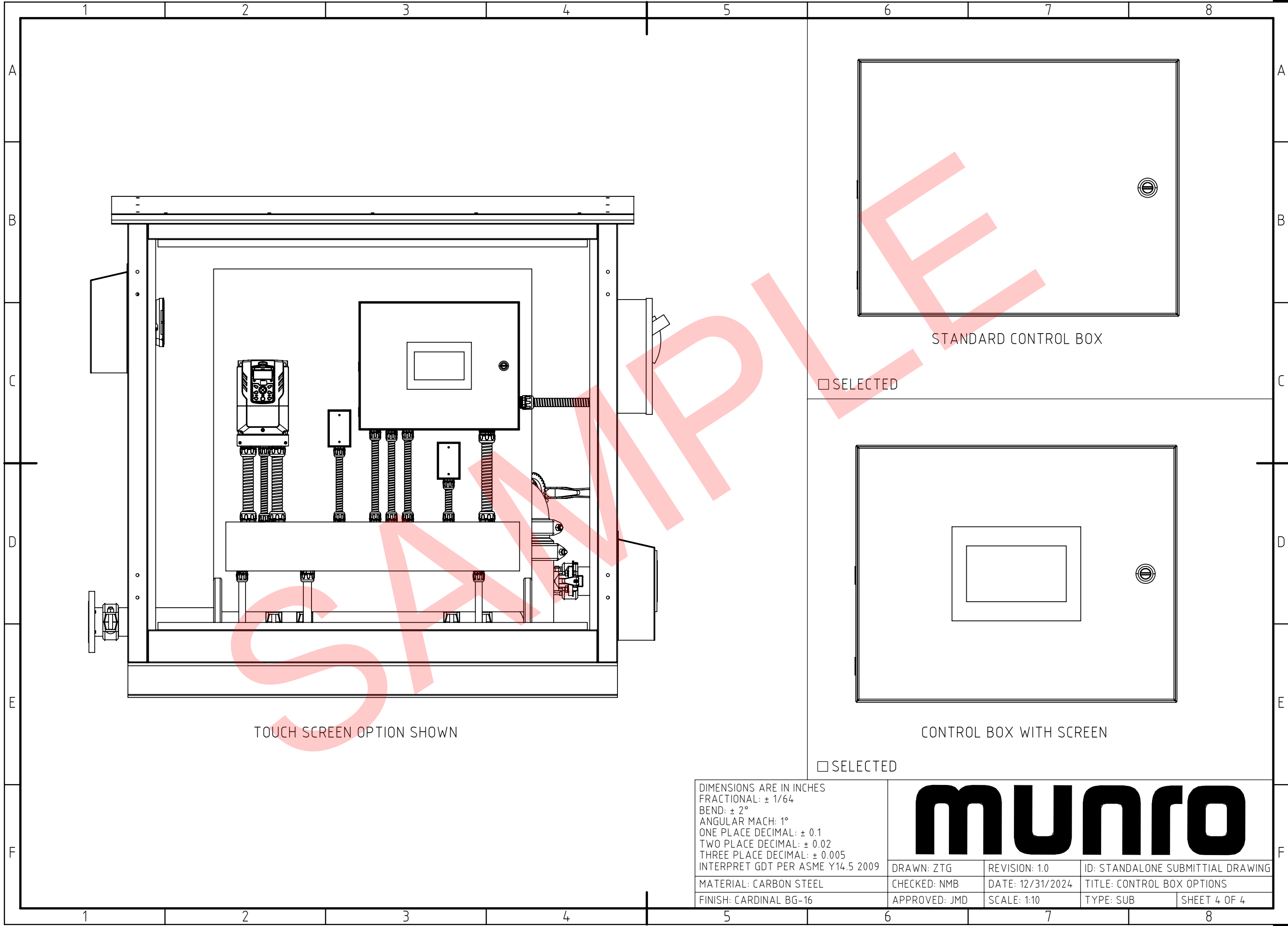
☐ SELECTED

STANDARD DISCHARGE

DIMENSIONS ARE IN INCHES  
FRACTIONAL:  $\pm 1/64$   
BEND:  $\pm 2^\circ$   
ANGULAR MACH: 1°  
ONE PLACE DECIMAL:  $\pm 0.1$   
TWO PLACE DECIMAL:  $\pm 0.02$   
THREE PLACE DECIMAL:  $\pm 0.005$   
INTERPRET GDT PER ASME Y14.5 2009  
MATERIAL: CARBON STEEL  
FINISH: CARDINAL BG-16

**munro**

DRAWN: ZTG	REVISION: 1.0	ID: STANDALONE SUBMITTIAL DRAWING
CHECKED: NMB	DATE: 12/31/2024	TITLE: DISCHARGE OPTIONS
APPROVED: JMD	SCALE: 1:10	TYPE: SUB
		SHEET 3 OF 4



TOUCH SCREEN OPTION SHOWN

STANDARD CONTROL BOX

☐ SELECTED

CONTROL BOX WITH SCREEN

☐ SELECTED

DIMENSIONS ARE IN INCHES  
FRACTIONAL:  $\pm 1/64$   
BEND:  $\pm 2^\circ$   
ANGULAR MACH:  $1^\circ$   
ONE PLACE DECIMAL:  $\pm 0.1$   
TWO PLACE DECIMAL:  $\pm 0.02$   
THREE PLACE DECIMAL:  $\pm 0.005$   
INTERPRET GDT PER ASME Y14.5 2009  
MATERIAL: CARBON STEEL  
FINISH: CARDINAL BG-16

**munro**

DRAWN: ZTG	REVISION: 1.0	ID: STANDALONE SUBMITTIAL DRAWING
CHECKED: NMB	DATE: 12/31/2024	TITLE: CONTROL BOX OPTIONS
APPROVED: JMD	SCALE: 1:10	TYPE: SUB
		SHEET 4 OF 4