

CHANGE ORDER REQUEST

RIDGWAY VALLEY ENTERPRISES, INC
P.O. Box 1720, Montrose, CO 81402
phone: (970)249-9453; fax (970)249-9589

Order No	3R1
Project #:	2417
Date	6/23/2026

Contract For: Lake City WWTP

Owner: Town of Lake City

You are hereby requested to comply with the following changes for the contract plans and specifications:

Description of Changes (Supplemental Plans and Specifications Attached)	Decrease	Increase
	in Contract Price	in Contract Price
Concrete Basin Equipment Change REV #6 - Tiger		\$23,331.11
Project Management		\$580.00
Superintendent		\$700.00
Subtotal	\$0.00	\$24,611.11
Profit	\$0.00	\$2,461.11
Totals	\$0.00	\$27,072.22
Net Change in Contract Price	\$	\$27,072.22

Justification: Per owner request

The amount of the Contract will be (Decreased)(Increased) By The Sum Of:
Twenty-Seven Thousand Seventy-Two Dollars and Twenty-Two Cents

\$27,072.22

The Contract Period Provided for Completion Will be Increased

TBD Days

This document will become a supplement to the contract and all provisions will apply hereto.

Accepted

(Owner)

(Date)

Accepted

(Contractor)

(Date)



19059 US-50,
Delta, CO, 81416
(970)209-7328

Change Order Request LCWWTP - COR-003

Jun 18, 2026

PROJECT NAME	PROJECT NUMBER	PROJECT ADDRESS
Lake City WWTP	LCWWTP	1100 Hotchkiss St, Lake City, CO, 81235

To

NAME	EMAIL
Marcus Steward	msteward@rvemontrose.com

COMPANY	ADDRESS
Ridgway Valley Enterprises, Inc. 9561502	Ridgway Valley Enterprises, Inc. PO Box 1, Montrose, CO, 81402

From

NAME	EMAIL
Jake Soper	jakes@tigerelectricinc.com

COMPANY	ADDRESS
Tiger Electric	19059 US-50, Delta, CO, 81416

Subject

Concrete Basin Equipment Change

DAYS VALID	SCHEDULE EXTENSION REQUESTED
30 Days	30 Days

SCOPE OF WORK

- Add 150A breaker to MDP for panel CB at concrete basin
- nstall conduit and feeders from MDP to panel CB
- Provide and install 200A, 30 Circuit, 3 phase, 277/480V panel (CB) at concrete basin on unistrut rack
- Provide and install (2) 20HP starter disconnect with soft start for Aerators in concrete basin
- Provide and install (2) 5HP starter disconnect with soft start for Blowers in concrete basin
- Provide and install (2) disconnect for heaters in concrete basin
- Connection of 2 aerators, 2 blowers, and two heaters in the concrete basin
- Provide and install 3/4" PVC conduit from new blower building to existing building, then from existing building to concrete basin panel rack
- Includes credit for the install of (3) 15HP disconnects on existing building and routing of #4 SOOW cables to aerator mooring posts per line 18c

Lead Times:
Panel: 8-10 Weeks
Starters: 6-7 Weeks

Labor

Description	Taxable	Qty	Sell Price	Extension
Credit Labor Line 18c for installing 3 15HP disconnects and 4/4 SOOW to surface aerators at mooring posts	No	30	- \$150.00	- \$4,500.00
New Install Labor	No	120	\$150.00	\$18,000.00
				\$13,500.00

Parts & Materials

Description	Taxable	Qty	Sell Price	Extension
5 HP Disconnect/ Starter	No	2	\$1,241.55	\$2,483.10
20HP Disconnect/ Starter	No	2	\$1,621.88	\$3,243.76
Basin Panel	No	1	\$3,014.19	\$3,014.19
Breaker for MDP feeding new Basin Panel	No	1	\$2,772.80	\$2,772.80

Credit for 15HP Disconnects	No	3	- \$598.50	- \$1,795.50
Credit for breakers for Aerators	No	3	- \$400.00	- \$1,200.00
Credit for SOOW	No	180	- \$20.34	- \$3,661.20
General material and Hardware	No	1	\$3,185.00	\$3,185.00
Heater Disconnect	No	2	\$894.48	\$1,788.96
				\$9,831.11

			Subtotal	
			Labor	\$13,500.00
			Parts & Materials	\$9,831.11
			Total	\$23,331.11

BURGGRAAF ASSOCIATES INC.

P.O. Box 817 - MONTROSE, CO 81402
(970) 946-3103 - m.burggraaf@bai-eng.biz

May 29, 2026

RE: Waste Water Treatment Plant Renovation
Lake City , Colorado

BAI project #23-022

Electrical Service / Miscellaneous Revision #6 - Revision Summary

Drawing E-0.1 - One-Line Description / Load Calculations

- Load calculation has been updated to reflect the use of the blower / aerators and heaters at the concrete basin.

Drawing E-0.2 - Service Entrance One-Line

- 150 amp, 3 phase circuit breaker has been added to the MDP (submittals were reviewed to verify available space).
- 200 amp, 30 circuit 3-phase Panel CB has been added. Re: Dwgs E-0.7, E-1 and E-4 for Panel CB details.
- Circuit conduit and conductors between the MDP and Panel CB have been defined.

Drawing E-0.7 - Concrete Basin Equipment Power / Control Schematic

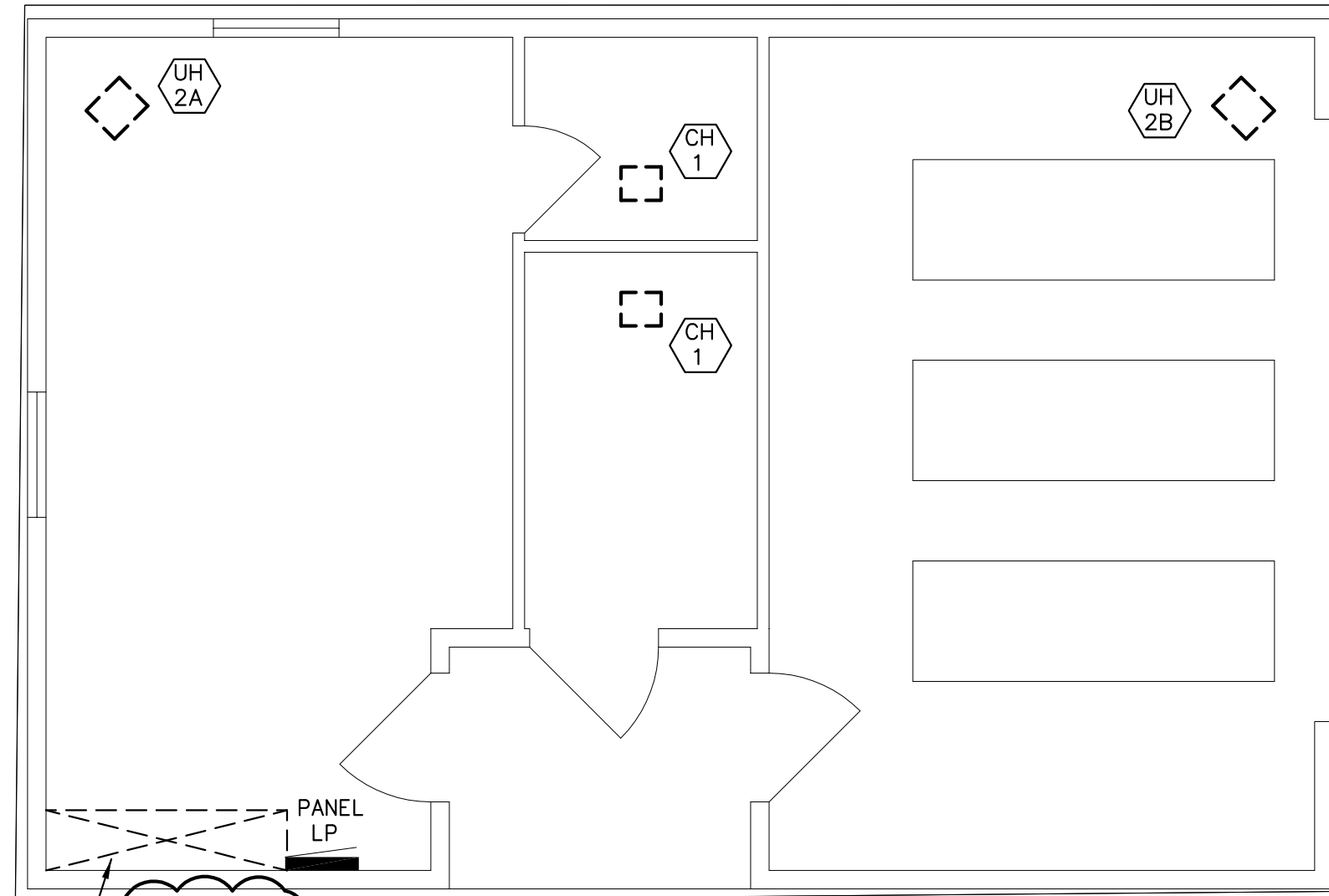
- Schematic line drawing and notes provide for details of manual system operation.
- Hour meters for each aerator, blower and heater have been designated.
- Starter disconnects are specified for each aerator, blower and heater.
- Soft start capability for each aerator and heater are specified.

Drawing E-1 - Electrical Service Site Plan

- General routing of power and control wiring conduits is indicated.

Drawing E-4 - Existing Building Power Plan

- Mounting for Panel CB, associated hour meter enclosure and starter disconnects is specified.
- Disconnects previously noted to be removed (associated with 15 HP aerators - see REV #5), have been shown as removed on this plan. REV #5 provided for removal on all other plan sheets.



EXISTING MAIN DISTRIBUTION SERVICE SHALL BE USED FOR TEMPORARY SERVICE DURING CONSTRUCTION. EXTEND SOW CABLE FROM EXISTING BLOWER CONNECTIONS TO SERVE (3) 15 HP AERATORS.

UPON COMPLETION OF NEW BLOWER BUILDING AND RESUMPTION OF NORMAL PLANT OPERATIONS, AERATOR POWER SHALL AND ALL EXISTING CIRCUITS IN EXISTING PANELS PP AND LP SHALL BE TRANSFERRED TO NEW PANEL LP.

UPON COMPLETING CONDUCTOR TRANSFER TO PANEL LP, THE EXISTING MAIN DISTRIBUTION SERVICE SHALL BE REMOVED AND DISPOSED OF.

#6

INSTALL NEMA 3R STARTER DISCONNECTS WITH SOFT START CAPABILITY FOR MANUAL CONTROL OF AERATORS (2X - 20 HP) AND BLOWERS (2X - 4 HP). EXTEND SEOWW CABLE CONDUCTORS AS REQUIRED FROM DISCONNECTS TO AERATOR MORING POSTS.

ADDITIONALLY, INSTALL NEMA 3R STARTER DISCONNECTS FOR BASIN HEATERS (2X - 5KW) AND EXTEND SEOWW CABLE CONDUCTORS AS REQUIRED FROM DISCONNECTS TO SERVE BASIN HEATERS.

FIELD COORDINATE TERMINATION LOCATIONS AND CONNECTION DETAILS WITH CIVIL ENGINEER.

RE: DWG E-0.7 FOR AERATOR / BLOWER / ELECTRIC HEATER CONTROL NOTES / WIRING SCHEMATIC.

#6

PROVIDE FOR INSTALLATION OF WELDED STEEL FRAME SIZED AS REQUIRED TO SUPPORT PANEL TB AND STARTER / DISCONNECTS ASSOCIATED (2) AERATOR / BLOWER INSTALLATIONS AND (2) ELECTRIC HEATER INSTALLATIONS IN CONCRETE BASIN.

#1

PANEL
CB

Sheet Revision

#1

ADDENDUM #1 - 04/03/24

#6

CONCRETE BASIN EQUIP POWER - 05/26/26

**BURGGRAAF
ASSOCIATES INC.**

P.O. Box 817
MONTROSE, CO 81402
(970) 948-3103
m.burggraaf@bel-eng.biz

TOWN OF LAKE CITY
PO Box 544, Lake City, CO 970 944 2333
WASTEWATER TREATMENT PLANT RENOVATION
EXISTING BLDG POWER PLAN

E-4

DRAWING FILE NAME: 23-022-MPE-all_date.dwg

03/14/24

Blank Cover
3 inches

1	GHB3040	GHB3040	2
3			4
5			6
7	GHB3015	GHB3015	8
9			10
11			12
13	GHB3015	GHB3015	14
15			16
17			18
19	PROV	PROV	20
21	PROV	PROV	22
23	PROV	PROV	24
25	PROV	PROV	26
27	PROV	PROV	28
29	PROV	PROV	30

Main Breaker 150A V. Mtd.
PDG23M0150, TMTU

General Information

(Section 1 of 1)

Service Voltage: 480Y/277V 3Ph 4W
Bus Rating & Type: 225A Tin Plated Aluminum
Ground Bar: Std. Bolted Aluminum, Al or Cu cable
S.C. Rating: 65k A.I.C. Series Rated

Enclosure: Type 3R
Neutral Rating: 225A

Main Device Type: Main Breaker - Bottom Cable Entry
Main Terminals: Mechanical - (1) #14-4/0 (Cu/Al)
Neutral Terminals: Mechanical - (1) #6-300 kcmil (Cu/Al)
Box Catalog No.: LWPQ2042G
Trim: Standard Trim (Includes Trim)

Surface Mounted

Box Dimensions: 42.00" [1066.8mm]H x 20.00" [508.0mm]W x 6.5" [165.1mm]D
Min. Gutter Size: Top = 5.5" [139.7mm] Bottom = 5.5" [139.7mm]
Left = 5.75" [146.1mm] Right = 5.75" [146.1mm]

Panel ID Nameplate: (1) CB
Type: Plastic, adhesive-backed (2) 480Y/277V 3Ph 4W
Color: White with Black Letters (3)

UL ***Non-Interchangeable Main Device***

Trim Lock: T-Handle Lock Assembly
Circuit Directory: Plastic Sleeve with Card
Painted Box: ANSI 61
Main Circuit Breaker Trip Type: Thermal-Magnetic.
Seismic Label (IBC/CBC Seismic Qualified).
Heat Loss - Watts (Est.) = 104
Weight - lbs (Est.) = 75
Wire shall be based on the ampacity of 75°C rated conductors unless otherwise indicated.

Device Modifications:

Ref # Description

Branch Devices

Qty	Poles	Trip	Frame	Amps	kAIC
2	3	40	GHB	100	65
4	3	15	GHB	100	65
12	1		PROV		

Main Devices

Qty	Poles	Trip	Frame	Amps	kAIC
1	3	150	Frame 2	225	65

Notes:

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PREPARED BY
ANDREW TIEDEMAN

DATE
6/8/2026

Eaton

APPROVED BY

DATE

JOB NAME

TIGER: TOWN OF LAKE CITY

DESIGNATION

CB

VERSION

1.0.0.95

TYPE

PRL2X

DRAWING TYPE

Customer Approval

NEG-ALT Number
V86G0602X6K1-0000

REVISION
0

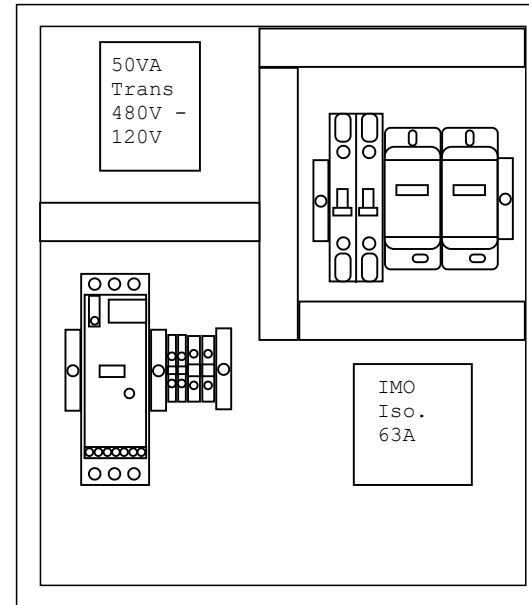
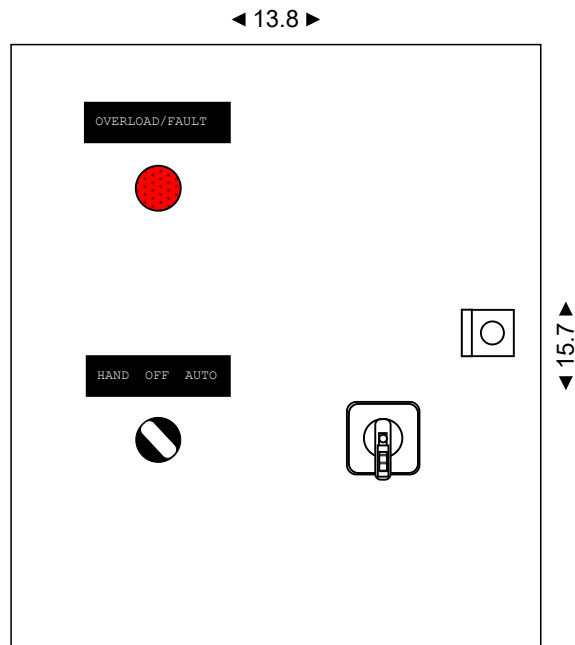
DWG SIZE
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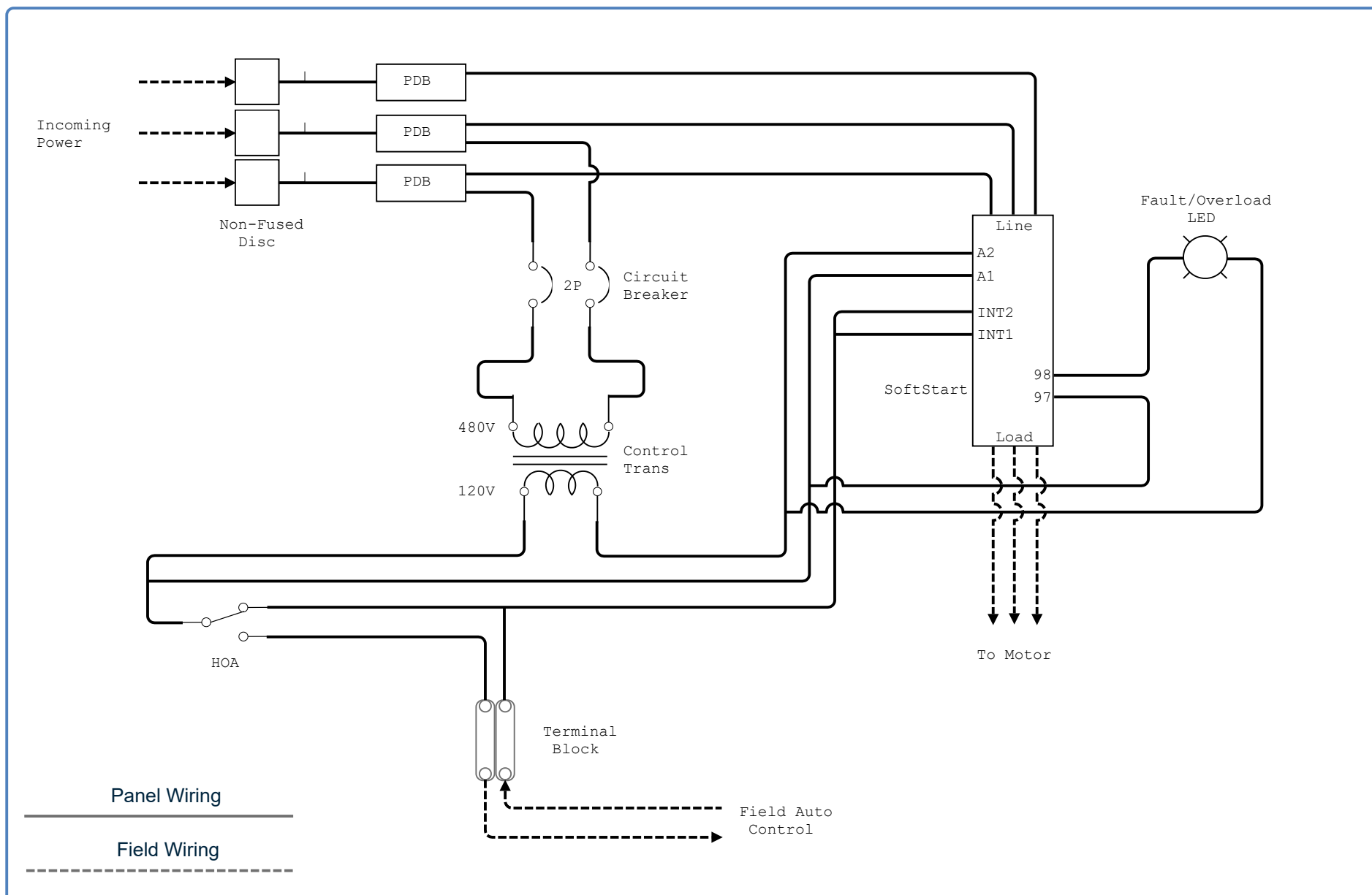
ITEM

SHEET
1 of 1

- 5HP for the two blowers
- 20HP for two aerator
- Hour Meter integrated into each starter enclosure



Site: X	Drawing: X	Project: X	Drawn: BCorey	Notes:	Blazer Electric Supply 6125 Omaha Blvd Colorado Springs, CO 80915
Title : .5-25HP 480V Comb Softstart 120V Cntrl Trans HOA	Scale:	Date:	Rev: A		



Site: X	Drawing: X	Project: X	Drawn: BCorey	Notes:	Blazer Electric Supply 6125 Omaha Blvd Colorado Springs, CO 80915
Title: .5-25HP 480V Comb Softstart 120V Cntrl Trans HOA	Scale:	Date:	Rev: A		

Hour Meter - AC Hour Meter

Item FWZ55K-120U



PRODUCT DESCRIPTION

The FWZ Series AC Hour Meters are flush panel mountable designed to fit into tight locations. They are non-resettable and flush panel mounted with watertight/dust-tight sealed bezels designed to withstand IP54 environmental rating (with use of a gasket). All models are black plastic (except FWZ72B which is blue-silver on colorless frosted polycarbonate) with white numerals on a black background. Tenths and hundredths numerals are yellow.

APPLICATIONS

- Monitoring
- Distribution/Control Panel

TECHNICAL DATA

General	
Model Number	FWZ55K-120U
Description	AC Hour Meter
UPC Code	078275153134
Brand	Domestic Intermatic
Country of Origin (Intermatic)	MEXICO
Warranty Period	1-Year limited
Control Specifications	
Capacity (Hours)	99999.99
Mechanical Specifications	
Mounting Options	Flush; Panel
Number of Digits (Hours)	5
Number of Digits (Tenths)	2
Mounting Description	Flush panel retainer mounted with slip-on retaining bracket
Gasket Model	G-55U (sold separately)
Mechanical Movement	Synchronous
Dimensions	
Mounting Depth (mm)	59.2
Mounting Depth (in)	2.33
Product Dimensions (H x W x D) in	1.18 x 2.17 x 2.05 in
Panel Opening Height (in)	1.08
Panel Opening Height (mm)	27.5
Panel Opening Width (in)	2.06
Panel Opening Width (mm)	52
Digits Height (mm)	4.1
Digits Height (in)	0.16
Bezel Width (mm)	60



Bezel Height (mm)	30
Bezel Width (in)	2.17
Bezel Height (in)	1.18

Material Specifications

Color	Black
Digits Coloring (Hours)	White on Black
Digits Coloring (Tenths)	Yellow on Black
Hour Meter Material	Plastic

Electrical Specifications

Maximum Power Consumption (VA)	1
Wiring Option	Combination 1/4" spade and screw clamp; Rear access screw terminals available (Model "K")
Input Voltage Range(s)	120 VAC, 60 Hz
Hz	60

Packaging

Shipping Weight (lbs)	0.19
Unit Carton Dimensions (H x W x L) in	2.25 x 3.25 x 3.25 in

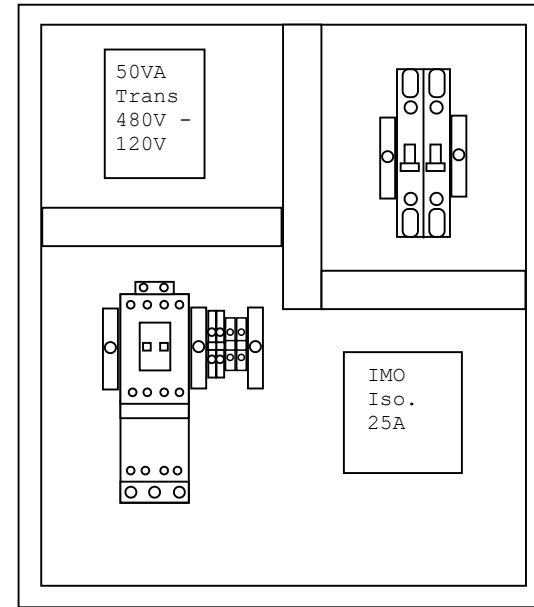
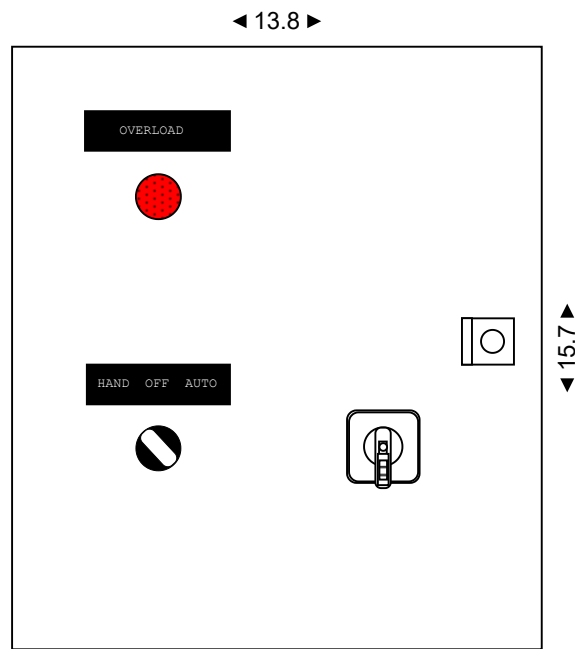
Environmental Specifications

Environmental Rating	IP54 (With Use of Gasket)
Temperature (operation)	-40 °F to 160 °F / (-40 °C to 72 °C)

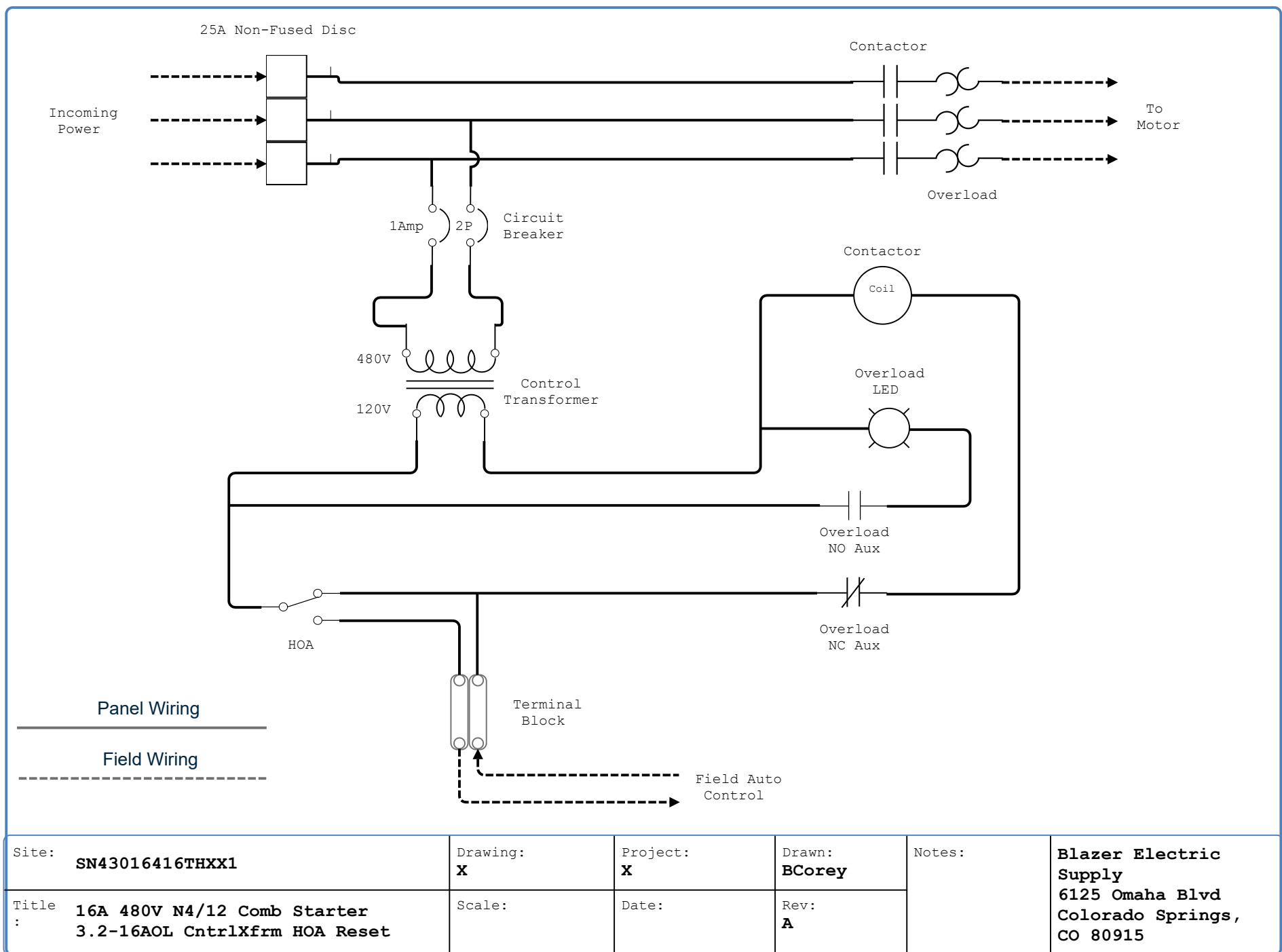
Standards and Certifications

UL Certification	cRUus
CSA Certification	cCSAus
RU File Number	#E22587
California Proposition 65	None
RoHS Certification	Y

- Heater disconnects
- Hour Meter integrated into enclosure



Site:	SN43016416THXX1	Drawing:	X	Project:	X	Drawn:	BCorey	Notes:	Blazer Electric Supply 6125 Omaha Blvd Colorado Springs, CO 80915
Title:	16A 480V N4/12 Comb Starter 3.2-16AOL CntrlXfrm HOA Reset	Scale:		Date:		Rev:	A		



Hour Meter - AC Hour Meter

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Standards and Certifications

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CSA Certification	cCSAus
RU File Number	#E22587
California Proposition 65	None
RoHS Certification	Y

