

DATE: 3/29/2023

Page: 6

BID NO.: 50-00141573

BID FORM
Non Public Works

All Public Work Projects are required to use the Louisiana Uniform Public Work Bid Form

All prices must be held firm unless an escalation provision is requested in this bid. Jefferson Parish will allow one escalation during the term of the contract, which may not exceed the U.S. Bureau of Labor Statistics National Index for all Urban Consumers, unadjusted 12 month figure. The most recently published figure issued at the time an adjustment is requested will be used. A request must be made in writing by the vendor, and the escalation will only be applied to purchases made after the request is made.

Are you requesting an escalation provision?

YES _____ NO X

MAXIMUM ESCALATION PERCENTAGE REQUESTED 0 %

INITIAL BID PRICES WILL REMAIN FIRM THROUGH THE DATE OF 6/13/2023

For the purposes of comparison of bids when an escalation provision is requested, Jefferson Parish will apply the maximum escalation percentage quoted by the bidder to the period to which it is applied in the bid. The initial price and the escalation will be used to calculate the total bid price. It will be assumed, for comparison of prices only, that an equal amount of material or labor is purchased each month throughout the entire contract.

DELIVERY: FOB JEFFERSON PARISH

INDICATE DELIVERY DATE ON EQUIPMENT AND SUPPLIES

Local Stock to Approx. 266 Working
Days ARO

LOUISIANA CONTRACTOR'S LICENSE NO.: (if applicable) _____

THIS SECTION MUST BE COMPLETED BY BIDDER:

FIRM NAME: CED dba IC Electric Supply

ADDRESS: 3321 Westbank Expressway

CITY, STATE: Harvey, LA ZIP: 70058

TELEPHONE: (504) 341-4281 FAX: (504) 340-3400

EMAIL ADDRESS: rhemenway@ced-icelectric.com

In the event that addenda are issued with this bid, bidders MUST acknowledge all addenda on the bid form. Bidder must acknowledge receipt of an addendum on the bid form by placing the addendum number as indicated. Failure to acknowledge any addendum on the bid form will result in bid rejection.

Acknowledge Receipt of Addenda: NUMBER: _____

NUMBER: _____

NUMBER: _____

NUMBER: _____

TOTAL PRICE OF ALL BID ITEMS: \$ 62,654.13

AUTHORIZED
SIGNATURE: Ronald Hemenway

Ronald Hemenway

Printed Name

TITLE: Outside Sales

SIGNING INDICATES YOU HAVE READ AND COMPLY WITH THE INSTRUCTIONS AND CONDITIONS.

NOTE: All bids should be returned with the BID NUMBER and BID OPENING DATE indicated on the outside of the envelope submitted to the Purchasing Department.

INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00141573

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
			A purchase of electrical material and supplies for the Jefferson Parish Department of Transit		
1	300.00	FT	0010 GSTRUT THICK10PG-12GA 1-5/8X1-5/8 12G SLOTTED PRE-GALV 10FT UNISTRUT #980022S0047	\$ 2.78	\$ 834.00
2	1.00	EA	0011 ARL 149 4-IN CLAMP TYPE ENTR CAP WEATHER HEAD #01899700149	\$ 163.93	\$ 163.93
3	20.00	FT	0012 GAL 400G 4IN GALV CONDUIT RIGID CONDUIT #98001000110	\$ 20.65	\$ 413.00
4	100.00	FT	0013 WIC. THHN 2/0 STR BLK MR WIRE #98010013414	\$ 2.86	\$ 286.00
5	400.00	FT	0014 WIC.THNN 500MCM STR BLK MR WIRE #98010023443	\$ 10.30	\$ 4120.00
6	1,000.00	FT	0015 WIC.THNN 4 STR BLK MR WIRE #98010012209	\$ 1.01	\$ 1010.00
7	2,700.00	FT	0016 WIC.THNN3/0 STR BLK MR WIRE #98010063411	\$ 3.53	\$ 9531.00
8	900.00	FT	0017 WIC. THHN 2 STR GRN MR WIRE #98010063342	\$ 1.67	\$ 1503.00
9	6,000.00	FT	0018 PETROF P200SCH40 2IN SCH40 PETRODUCT SW HDPE GRAY 3000FT REELS ROLL PIPE #S0373500007	\$ 1.25	\$ 7500.00
10	2,000.00	FT	0019 EMT 200E 2IN EMT CONDUIT 10FT EMT CONDUIT	\$ 3.56	\$ 7120.00

INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00141573

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
11	100.00	EA	#98001002006 0020 CRS 665 2 EMT CMP CPL COMPRECCION COUPLING	\$ 9.67	\$ 967.00
12	50.00	EA	#78456410665 0021 CRS 655 2 EMT CMP CONN COMPRECCION CONNECTOR	\$ 9.45	\$ 472.50
13	20.00	EA	#78456410655 0022 CRS LB65CGN 2 RGD LB ALUM COND BODY CVR AND GSKT AL	\$ 46.29	\$ 925.80
14	4,000.00	FT	LB BODY #78456474374 0023 WIC.THNN 1/0 STR BLK MR WIRE	\$ 2.28	\$ 9120.00
15	1,500.00	FT	#98010013402 0024 WIC.THNN4 STR GRN MR WIRE	\$ 1.06	\$ 1590.00
16	1.00	EA	#98010063242 0025 MILB U2594-X 320A 3P OH/UG 7T METER METER PAN	\$ 500.92	\$ 500.92
17	3.00	EA	#78457213552 0026 MILB K3441 500MCM CONN KIT LUGS	\$ 117.06	\$ 351.18
18	1.00	EA	#78457211387 0027 SIE HF365NRA 3P 400A SW DISCONNECT	\$ 2260.00	\$ 2260.00
19	3.00	EA	#88762187243 Quoting Eaton #DH365NRK 0028 FRZ TRS400R 400A 600V RK5 TD FUSE FUSE	\$ 135.60	\$ 406.80
20	1.00	EA	#78200174925 0029 ITE P1E30VE400CTST 400AMP MAIN BREAKER PANEL	\$ 2130.00	\$ 2130.00
			Quoting Eaton #P22D400BT0TH3R per attached specs		

DATE: 3/29/2023

Page 9

INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00141573

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
21	1.00	EA	PANEL BOARD 0030 ITE P1C30VA250CTST 250A N3R MB 120/208 PANELBOARD	\$ 2025.00	\$ 2025.00
22	1.00	EA	PANEL BOARD Quoting Eaton #P21A400BT30TH3R per attached specs 0031 ACME T3075K0013B DOE:3PH 75 KVA 480-208Y/120	\$ 3199.00	\$ 3199.00
23	3.00	EA	TRONCFOLNER #04750309114 Quoting Eaton #V48M28T7516 0032 ITE LEN02E003480C 3P 100A CNCTR LIGHTING CONTACTOR #80476689760 Quoting Eaton #ECL03E8CBA per attached specs PLEASE QUOTE PER UNIT OF MEASURE AS LISTED * DELIVER TO: 601 RENTAL BLVD. KENNER, LA 70062	\$ 2075.00	\$ 6225.00



CONSOLIDATED ELECTRICAL DISTRIBUTORS, INC.

COUNTY OF DALLAS

STATE OF TEXAS

David T. Bradford being duly sworn disposes and says that he is the Vice President and Secretary of Consolidated Electrical Distributors, Inc. a corporation organized and existing under and by virtue of the laws of the state of Delaware and having its principal office at 1920 Westridge Drive, Irving, Texas 75038. Affiant further says that he is familiar with the records, minute books and by-laws of Consolidated Electric Distributors, Inc. dba I.C. Electric Supply. Affiant further says that **Ronald Hemenway** is duly authorized to sign bid proposals and contracts for said Corporation for the period of **two years from the date hereof** to supply to the **Parish of Jefferson** with electrical materials.

Given under my hand and seal as of this 10th day of April 2023.

David T. Bradford, Vice President, Secretary

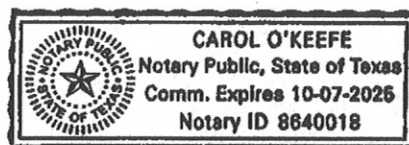
Corporate Seal

State of Texas
County of Dallas

Subscribed and sworn to before me this 10th day of April 2023, by David T. Bradford proved to me on the basis of satisfactory evidence to be the person who appeared before me.

Carol O'keefe, Notary Public

My Commission expires October 7th, 2025



Non-Public Works Bid

AFFIDAVIT

STATE OF LOUISIANA

PARISH/COUNTY OF JEFFERSON

BEFORE ME, the undersigned authority, personally came and appeared: RONALD HEMENWAY, (Affiant) who after being by me duly sworn, deposed and said that he/she is the fully authorized OUTSIDE SALES of CED/IC ELECTRIC SUPPLY (Entity), the party who submitted a bid in response to Bid Number 50-00141573, to the Parish of Jefferson.

Affiant further said:

Campaign Contribution Disclosures

(Choose A or B, if option A is indicated please include the required attachment):

Choice A _____

Attached hereto is a list of all campaign contributions, including the date and amount of each contribution, made to current or former elected officials of the Parish of Jefferson by Entity, Affiant, and/or officers, directors and owners, including employees, owning 25% or more of the Entity during the two-year period immediately preceding the date of this affidavit or the current term of the elected official, whichever is greater. Further, Entity, Affiant, and/or Entity Owners have not made any contributions to or in support of current or former members of the Jefferson Parish Council or the Jefferson Parish President through or in the name of another person or legal entity, either directly or indirectly.

Choice B X

there are **NO** campaign contributions made which would require disclosure under Choice A of this section.

Debt Disclosures

(Choose A or B, if option A is indicated please include the required attachment):

Choice A _____ Attached hereto is a list of all debts owed by the affiant to any elected or appointed official of the Parish of Jefferson, and any and all debts owed by any elected or appointed official of the Parish to the Affiant.


Choice B X _____ There are **NO** debts which would require disclosure under Choice A of this section.

Affiant further said:

That Affiant has employed no person, corporation, firm, association, or other organization, either directly or indirectly, to secure the public contract under which he received payment, other than persons regularly employed by the Affiant whose services in connection with the construction, alteration or demolition of the public building or project or in securing the public contract were in the regular course of their duties for Affiant; and

[The remainder of this page is intentionally left blank.]

That no part of the contract price received by Affiant was paid or will be paid to any person, corporation, firm, association, or other organization for soliciting the contract, other than the payment of their normal compensation to persons regularly employed by the Affiant whose services in connection with the construction, alteration or demolition of the public building or project were in the regular course of their duties for Affiant.


Signature of Affiant

Ronald Hemenway
Printed Name of Affiant

SWORN AND SUBSCRIBED TO BEFORE ME

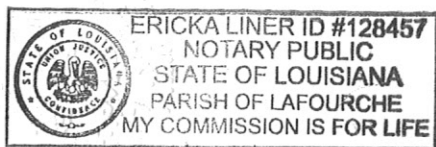
ON THE 12th DAY OF April, 2023.


Notary Public

Ericka Liner
Printed Name of Notary

128457
Notary/Bar Roll Number

My commission expires with Life



Debarment/Suspension Form

DEBARMENT/SUSPENSION CERTIFICATION

Debarment:

Federal Executive Order (E.O.) 12549 "Debarment" requires that all contractors receiving individual awards, using federal funds, and all subrecipients certify that the organization and its principals are not debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded by any Federal department or agency from doing business with the Federal Government. By signing this document you certify that your organization and its principals are not debarred. Failure to comply or attempts to edit this language may disqualify your bid. Information on debarment is available at the following websites: www.sam.gov and <https://acquisition.gov/far/index.html> see section 52.209-6.

Your signature certifies that neither you nor your principal is presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction by any federal department or agency.

Ronald Hemenway Outside Sales

(Name and Title of bidder's official)

CED dba IC Electric Supply

(Name of bidder/company)

3321 Westbank Expressway

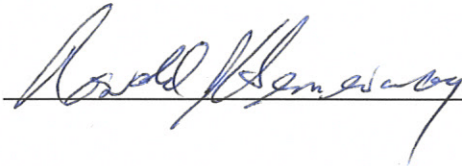
(Address)

Harvey, LA 70058

(Address)

PHONE 504-341-4281 FAX 504-340-3400

EMAIL rhemenway@ced-icelectric.com



Signature

4/13/2023

Date

Detail Bill of Material

Project Name: JP Transit
General Order No:

Negotiation No: F0GX0406X3K1
Alternate No: 0000

Item No.	Qty	Product	Description
1		Dry Type Transformers	Transformer Type: General Purpose Vented 3 Phase, 75 KVA, 1 K-Factor 480 Primary Volts 208Y/120 Secondary Volts Temperature Rise 150C with 220C Insulation System Aluminum Winding Material Sound Reduction : 0 NEMA ST-20 Audible Sound Level: 50 Efficiency : DOE 10 CFR Part 431 (2016) UL Listed : Y Enclosure Type: NEMA 2 (for N3R, select Weather Shield in Mods tab) Operating Frequency: 60 HZ Catalog No V48M28T7516
	Qty	List of Materials	
	1		3 Phase, 75 KVA, 480 Primary Volts, 208Y/120 Secondary Volts, 150C with 220C Insulation System Temperature Rise, Aluminum Winding Material, 60 HZ
	1		TRANSFORMER WEATHERSHIELD KIT FITS FRAME FR942
	1		Transformer Lug Kit/1PH 50-75KVA or 3PH 75-112.5KV

Item No.	Qty	Product	Description
1		Enclosed Controls	ECL03E8CBA, Lighting, NEMA 12 - Dusttight, HP, 460V, Size 100A, 480V/60 440V/50 Coil, None - N/A, Drawing Number: 84-28708, LIST OF MATERIAL.: ECL03E8CBA - Lighting, Electrically Held Catalog No ECL03E8CBA

Item No.	Qty	Product	Description
1		Safety Switches	SSW2 Catalog No DH365NRK
Catalog No DH365NRK	Qty	List of Materials	
	1		Heavy Duty Switch - Fusible, 3-Pole, 4-Wire, 600 VAC, 400 A, NEMA 3R

Item No.	Qty	Product	Description
1		Panelboards	30 Circuits, 400A, Fully Rated, 208Y/120V 3Ph 4W, Tin Plated Copper Bus, 10kAIC, 250A, 3P Frame 3 Main Breaker[Top Fed], Surface Mounted Catalog No P21A400BT30TH3R
	Qty	List of Materials	
	1		250A, 3P Frame 3 Main Breaker
	1		400A, Through-Feed Lugs
	30		1P Branch Provision Only
	1		Tin-Plated Copper Main Bus, 400 Amps
	1		Std. Bolted Al Ground Bar (Al/Cu Cable)

Detail Bill of Material

Project Name: JP Transit
General Order No:

Negotiation No: F0GX0406X3K1
Alternate No: 0000

Qty	List of Materials
1	Panel Nameplate - White with Black Letters
1	Type 3R Enclosure: LWPQ2072

Item No.	Qty	Product	Description
	1	Panelboards	30 Circuits, 400A, Fully Rated, 480Y/277V 3Ph 4W, Tin Plated Copper Bus, 14kAIC, 400A, 3P Frame 3 Main Breaker[Top Fed], Surface Mounted

Catalog No P22D400BT30TH3R

Qty	List of Materials
1	400A, 3P Frame 3 Main Breaker
1	400A, Through-Feed Lugs
30	1P Branch Provision Only
1	Tin-Plated Copper Main Bus, 400 Amps
1	Std. Bolted Al Ground Bar (Al/Cu Cable)
1	Panel Nameplate - White with Black Letters
1	Type 3R Enclosure: LWPQ2072

Eaton Selling Policy 25-000 applies.

All orders must be released for manufacture within 90 days of date of order entry. If approval drawings are required, drawings must be returned approved for release within 60 days of mailing. If drawings are not returned accordingly, and/or if shipment is delayed for any reason, the price of the order will increase by 1.0% per month or fraction thereof for the time the shipment is delayed.

Seller shall not be responsible for any failure to perform, or delay in performance of, its obligations resulting from the COVID-19 pandemic or any future epidemic, and Buyer shall not be entitled to any damages resulting thereof.

Dry-Type Transformers General Information

- ☐ Standard Transformer Catalog Number: V48M28T7516
- ☐ Transformer Type: General Purpose Vented
- ☐ Phase: 3
- ☐ kVA: 75
- ☐ Primary Volts: 480
- ☐ Secondary Volts: 208Y/120
- ☐ Temperature Rise: 150C with 220C Insulation System
- ☐ Winding Material: Aluminum
- ☐ Enclosure Type: NEMA 2 (for N3R, select Weather Shield in Mods tab)
- ☐ Frequency (Hz): 60
- ☐ Frame: 942
- ☐ Wiring Diagram: 280B
- ☐ Weight (lbs.): 570
- ☐ Impedance (%): 3.61
- ☐ UL Listed: Y
- ☐ Max Practical Inrush (Amps): 270
- ☐ X/R: 1.3
- ☐ No Load Losses (Watts): 210
- ☐ Total Losses (Watts): 1941

Standard Values

- ☐ K-Factor: 1
- ☐ TAPS: 2@+2.5%, 4@-2.5%
- ☐ Sound Reduction (dB): 0
- ☐ NEMA ST20 Sound Level (dB): 50
- ☐ DOE 10 CFR Part 431 (2016) Efficient: Y
- ☐ Infrared Viewing Window: None

Field-Installed Accessories Included

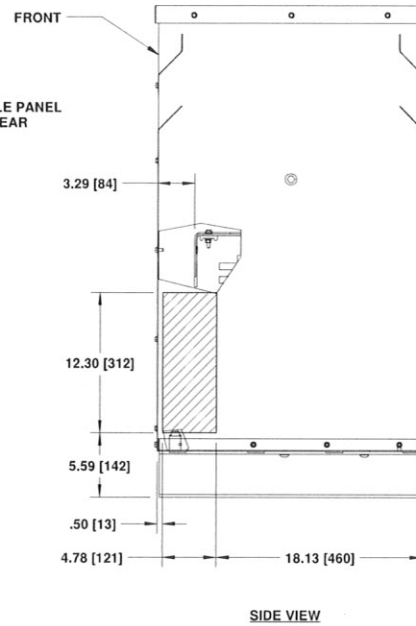
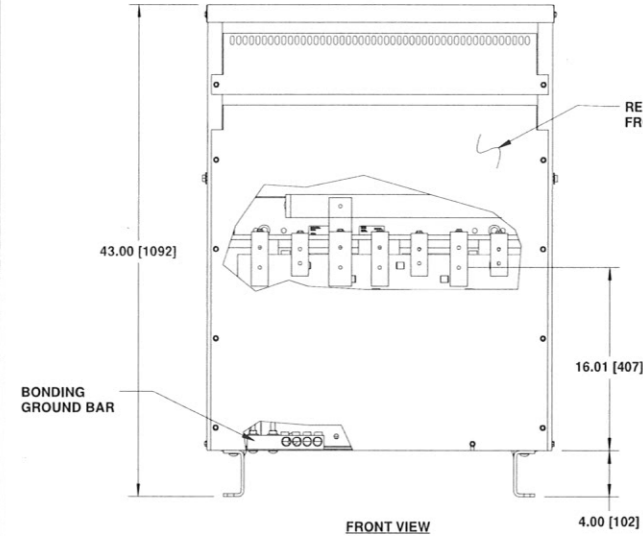
- ☐ Lug Kit: LKS2 (1PH 50-75KVA or 3PH 75-112.5KV)
- ☐ Weather Shield: WS59

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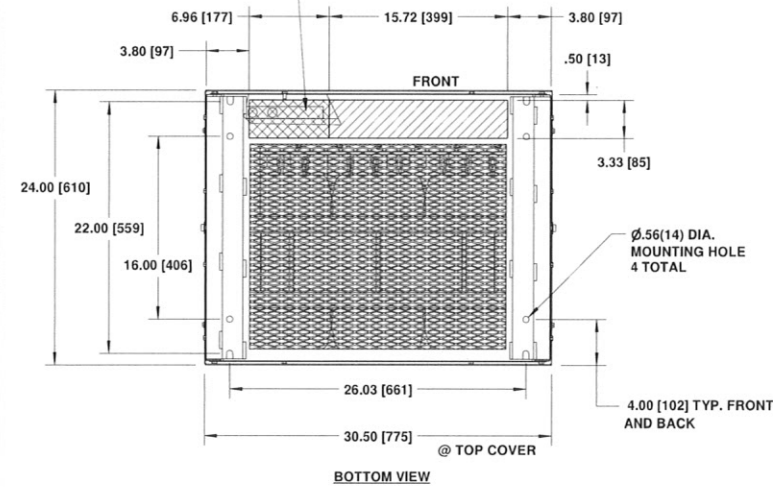
The information on this document is created by Eaton. It is disclosed in confidence and it is only to be used for the purpose in which it is supplied.	PREPARED BY		DATE	Eaton	
	CHUCK PUINNO		4/13/2023		
	APPROVED BY		DATE	JOB NAME	JP Transit
	VERSION		DESIGNATION		
NEG-ALT Number FOGX0406X3K1-0000	1.0.0.4		TYPE	DRAWING TYPE	
			Dry-Type Transformer	Customer Appr.	
	G.O.		ITEM	SHEET	
	REVISION	DWG SIZE			
	0	A			1 of 1

NOTE:

1. ALL UNITS ARE DESIGNED IN ACCORDANCE WITH APPLICABLE NEMA, UL, ANSI, AND IEEE STANDARDS.
2. DRY-TYPE VENTILATED, CLASS AA, NEMA TYPE 2 ENCLOSURE.
3. FOR NEMA 3R OUTDOOR APPLICATION, USE WEATHERSHIELD # WS59.
4. TRANSFORMERS ARE FLOOR-MOUNTED. USE WALL-MOUNT BRACKET WMB04 FOR WALL-MOUNTING.
5. 220°C CLASS INSULATION SYSTEM.
6. PAINT COLOR IS ANSI #61.
7. ALUMINUM UNITS HAVE ALUMINUM WINDINGS AND TERMINATIONS. COPPER UNITS HAVE COPPER WINDINGS AND TERMINATIONS.
8. TRANSFORMER CAN BE INSTALLED AT A MIN. DISTANCE TO BACK AND SIDE WALLS OF 2 INCHES AND TO A 6 INCHES MIN. DISTANCE TO BACK WALLS WHEN WEATHERSHIELDS ARE NEEDED. WALL MOUNT BRACKETS CANNOT BE USED IN COMBINATION WITH WEATHERSHIELDS.
9. DIMENSIONS IN INCHES(MM).



IF CABLE ENTRY IS REQUIRED IN THIS AREA BONDING GROUND BAR MAY NEED TO BE RELOCATED BY INSTALLER.

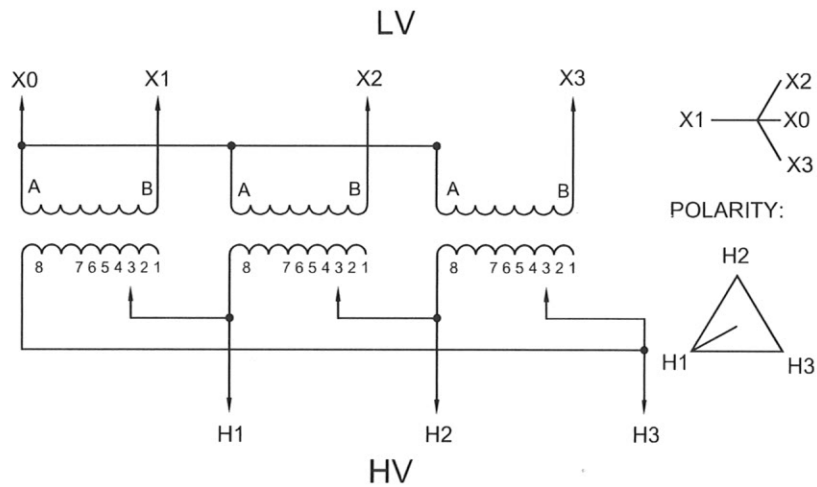


USE 12.30[312] x 4.78[121] BOTH SIDES, AND (15.72[399]+6.96[177]) x 3.33[85] ON BOTTOM AS RECOMMENDED CABLE ENTRY LOCATIONS.

PRODUCT CODE:-		FEDERAL ID NO.:-			DFTR	DATE	THE INFORMATION ON THIS DOCUMENT WAS CREATED BY EATON CORPORATION. IT WAS DISCLOSED IN CONFIDENCE AND IS ONLY TO BE USED FOR THE PURPOSE IN WHICH IT WAS SUPPLIED.			EATON	
6	CO-0204443	J.C.S.	D.G.	31/03/2021	J.C.S.	29/10/2015					
5	ECO-164756	J.C.S.	C.B.	07/05/2019	APPD	DATE					
					D.G.	29/10/2015					
4	ECO-133517	J.G.	C.B.	15/01/2018	S.O.						
							TYPE		OUTLINE		
							DRY TYPE TRANSFORMERS				
							G.O.		DWG		
									FR942		
									SHEET		
									1 OF 1		

GO/NEG-Alt-Date:		Job Name:	
F0GX0406X3K1-0000-4/13/2023		JP Transit	
Item Number:		Designation:	
V48M28T7516			

VOLTS	TAP
504	1
492	2
480	3
468	4
456	5
444	6
432	7



PRODUCT CODE: TRANSFORMERS					FEDERAL ID NO.		THE INFORMATION ON THIS DOCUMENT WAS CREATED BY EATON CORPORATION. IT WAS DISCLOSED IN CONFIDENCE AND IS ONLY TO BE USED FOR THE PURPOSE IN WHICH IT WAS SUPPLIED.	
					DFTR HEG		DATE 12/01/01	
					APPD EER		DATE 12/01/01	
					S.O.		TITLE DRY TYPE TRANSFORMER WIRING SCHEMATIC	
4 UPDATE FORMAT EATON & CHANGE DESC. TO HV/LV					J.C.S.		C.B.	
					10/JUN/14			
REV					DESCRIPTION		DFTR	
					APPD		DATE	
REVISIONS					REVISION 04		G.O.	
							DWG 280B	
							SHEET 1 OF 01	

GO/NEG-Alt-Date: F0GX0406X3K1-0000-4/13/2023		Job Name: JP Transit	
Item Number:	Catalog Number: V48M28T7516	Designation:	

General Information: ENCLOSC

Description	Value
=====	=====
PRODUCT INFORMATION	
CATALOG NUMBER:	ECL03E8CBA
COUNTRY:	USA Enclosed Control
LEAD TIME CODE:	F
QTY:	1
=====	=====
ENCLOSED CONTROL	
STARTER DESIGN:	Lighting
STARTER/CONTACTOR TYPE:	Electrically Held (CN35)
=====	=====
STARTER CONFIGURATION	
MOTOR/LOAD VOLTAGE:	460V
COIL VOLTAGE:	480V/60 440V/50
NOMINAL MOTOR / LOAD AMPS:	100 Amps
RESULTANT SIZE:	100A
OVERLOAD TYPE:	12 Pole
POLES:	=====
=====	
ENCLOSURE	None
DISCONNECT:	N/A
DISCONNECT RATING (FUSE CLIP OR CIRCUIT BREAKER):	NEMA 12 - Dusttight
ENCLOSURE TYPE:	

The information on this document is created by Eaton Corporation. It is disclosed in confidence and it is only to be used for the purpose in which it is supplied.

PREPARED BY
CHUCK PUINNO

DATE
4/13/2023



APPROVED BY

DATE

JOB NAME
JP Transit

DESIGNATION

VERSION
1.0.4.0

TYPE
ENCLOSC

DRAWING TYPE
Customer Appr.

NEG-ALT Number
F0GX0406X3K1-0000

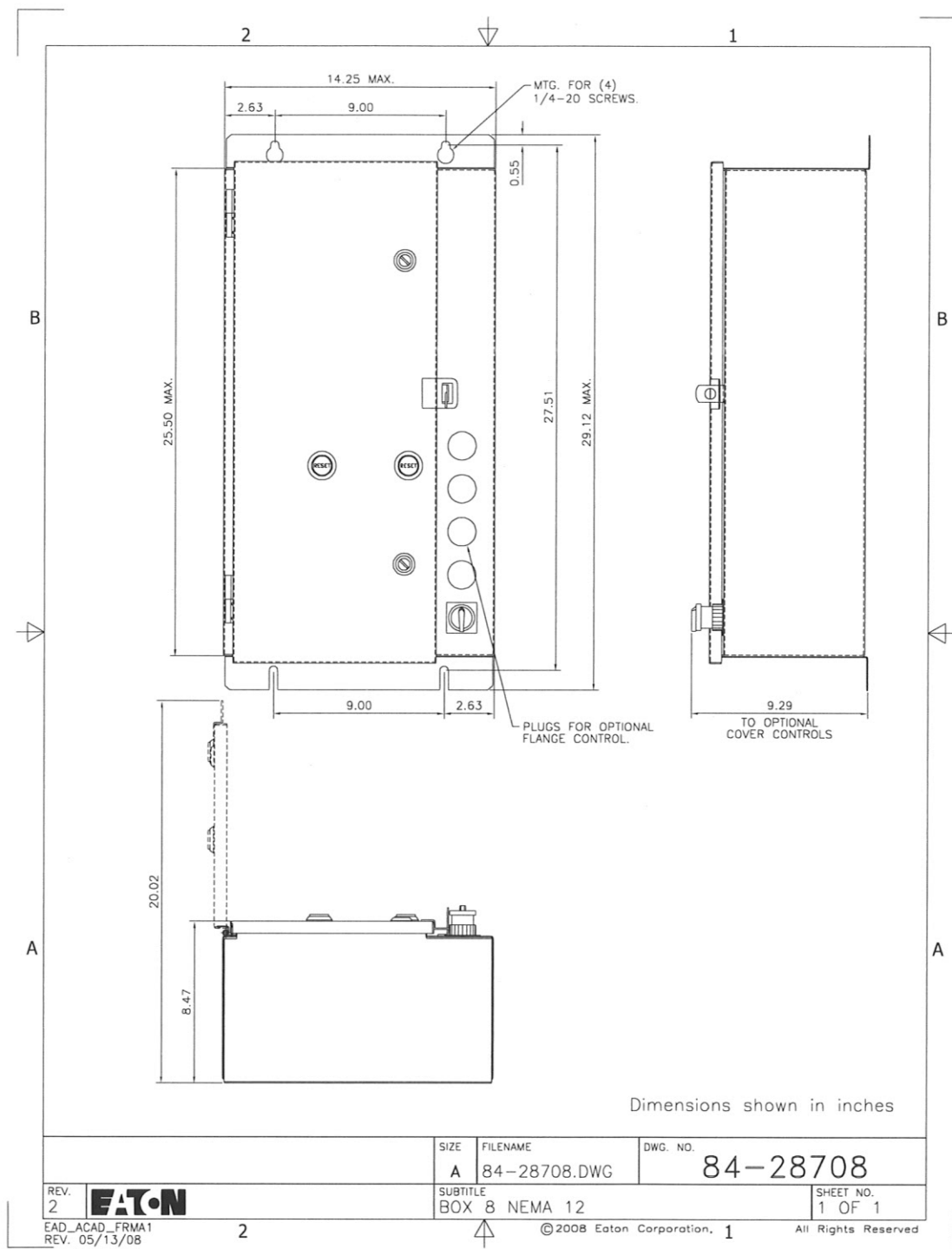
REVISION
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DWG SIZE
A

G.O.

ITEM

SHEET
1 of 1



GO/NEG-Alt-Date: F0GX0406X3K1-0000-4/13/2023		Job Name: JP Transit
Item Number:	Catalog Number: ECL03E8CBA	Designation:

General Information: Safety Switches

Global Specifications

System Voltage	600 VAC
Switch Type	Single Throw - Heavy Duty
Poles/Blades	3-Pole
Amperage	400
Protection	Fusible with Neutral
Enclosure Type	NEMA 3R
Special Paint	ANSI-61 (Gray) Standard
Fuse Clips	H Fuse Clips
Switch Lugs	(2) 1/0-300 or (1) 1/0-750
Fungus Proof Treatment	None
Lock-On Provision	None
Trapped Key Interlock	None
Fuse Pullers	None
Control Pole	None
Ground Lugs	(2) 6-250
Stainless Mechanism	None
Mill Duty	None
Nameplate	
Safety Switch Catalog No.	DH365NRK

The information on this document is created by Eaton Corporation. It is disclosed in confidence and it is only to be used for the purpose in which it is supplied.

PREPARED BY
CHUCK PUINNO

DATE

4/13/2023



APPROVED BY

DATE

JOB NAME
JP Transit

DESIGNATION

VERSION

1.0.1.3

TYPE

SSW2

DRAWING TYPE

Customer Appr.

NEG-ALT Number

F0GX0406X3K1-0000

REVISION

0

DWG SIZE

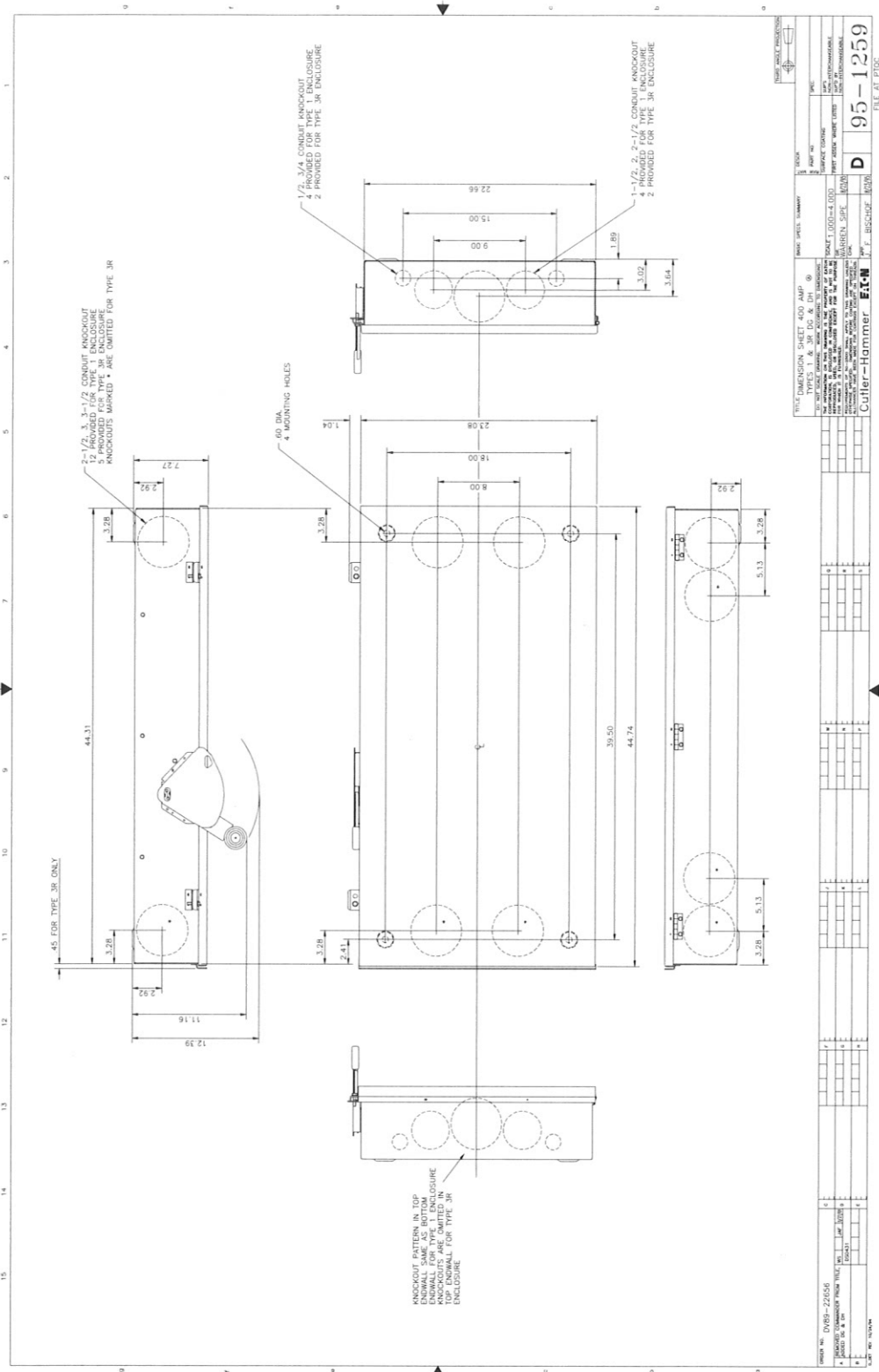
A

G.O.

ITEM

SHEET

1 of 1



GO/NEG-Alt-Date: FOGX0406X3K1-0000-4/13/2023		Job Name: JP Transit
Item Number:	Catalog Number: DH365NRK	Designation:

Main Breaker 250A V. Mtd.
PDD33G0250, TMTU

1	PROV	PROV	2
3	PROV	PROV	4
5	PROV	PROV	6
7	PROV	PROV	8
9	PROV	PROV	10
11	PROV	PROV	12
13	PROV	PROV	14
15	PROV	PROV	16
17	PROV	PROV	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

Through-Feed Lugs
400A

Blank Cover
9 inches

General Information

(Section 1 of 1)

Service Voltage: 208Y/120V 3Ph 4W
Bus Rating & Type: 400A Tin Plated Copper
Ground Bar: Std. Bolted Aluminum, Al or Cu cable
S.C. Rating: 10k A.I.C. Fully Rated

Enclosure: Type 3R
Neutral Rating: 400A

Main Device Type: Main Breaker - Top Cable Entry
Main Terminals: Mechanical - (1) 250-500 kcmil (Cu/Al)
Neutral Terminals: Mechanical - (2) #4-500 kcmil (Cu/Al)
Through-Feed Lugs: Mechanical - (2) #4-500 kcmil (Cu/Al)
Box Catalog No.: LWPQ2072
Trim: Standard Trim (Includes Trim)

Surface Mounted

Box Dimensions: 72.00" [1828.8mm]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 = 6.0" [152.4mm] Right = 6.0" [152.4mm]

Panel ID Nameplate: (1)
Type: Plastic, adhesive-backed (2) 208Y/120V 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.) = 241
Weight - lbs (Est.) = 157
Wire shall be based on the ampacity of 75°C rated conductors unless otherwise indicated.

Device Modifications:
Ref # Description

Branch Devices			Frame	Amps	kAIC
Qty	Poles	Trip			
30	1		PROV		
Main Devices			Frame	Amps	kAIC
Qty	Poles	Trip			
1	3	250	Frame 3	400	10

Notes:

The information on this document is created by Eaton Corporation. It is disclosed in confidence and it is only to be used for the purpose in which it is supplied.

PREPARED BY
CHUCK PUINNO

DATE
4/13/2023

Eaton

APPROVED BY

DATE

JOB NAME
JP Transit

DESIGNATION

VERSION

1.0.0.58

TYPE

PRL1X

DRAWING TYPE

Customer Approval

NEG-ALT Number
FOGX0406X3K1-0000

REVISION
0

DWG SIZE
A

G.O.

ITEM

SHEET
1 of 1

**Main Breaker 400A V. Mtd.
PDG33G0400, TMTU**

1	PROV	PROV	2
3	PROV	PROV	4
5	PROV	PROV	6
7	PROV	PROV	8
9	PROV	PROV	10
11	PROV	PROV	12
13	PROV	PROV	14
15	PROV	PROV	16
17	PROV	PROV	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

**Through-Feed Lugs
400A**

**Blank Cover
9 inches**

General Information

(Section 1 of 1)

Service Voltage: 480Y/277V 3Ph 4W **Enclosure:** Type 3R
Bus Rating & Type: 400A Tin Plated Copper **Neutral Rating:** 400A
Ground Bar: Std. Bolted Aluminum, Al or Cu cable
S.C. Rating: 14k A.I.C. Fully Rated

Main Device Type: Main Breaker - Top Cable Entry
Main Terminals: Mechanical - (1) 2/0-500 kcmil (Cu/Al)
Neutral Terminals: Mechanical - (2) #4-500 kcmil (Cu/Al)
Through-Feed Lugs: Mechanical - (2) #4-500 kcmil (Cu/Al)
Box Catalog No.: LWPQ2072
Trim: Standard Trim (Includes Trim)

Surface Mounted

Box Dimensions: 72.00" [1828.8mm]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)
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.) = 241
Weight - lbs (Est.) = 157
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
30	1		PROV	
Main Devices				
Qty	Poles	Trip	Frame	Amps
1	3	400	Frame 3	400

Notes:

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PREPARED BY CHUCK PUINNO	DATE 4/13/2023	Eaton			
APPROVED BY	DATE	JOB NAME JP Transit			
VERSION 1.0.0.58		TYPE PRL2X		DRAWING TYPE Customer Approval	
NEG-ALT Number FOGX0406X3K1-0000	REVISION 0	DWG SIZE A	G.O.	ITEM	SHEET 1 of 1