

Q 40 J. Miranda Ave., Naga City

□ 0919-648-6365 / 0927-463-1859

(054) 473-7813 Local 114

mnwaterdistrict@yahoo.com

GOODS 2020-004 Control Panels for Mabolo Reservoir, Capilihan, Carolina 1, Cararayan 3, and San Isidro 1 PS P.R. No. 20-08-0327 MNWD, Naga City

Standard Form Number: SF-GOOD-56 Revised on: August 11, 2004

NOTICE TO PROCEED

December 10, 2020

MR. ROLANDO S. IRABAGON
General Manager
EMI Industrial Corporation
16-C Silva Apartment, Aguinaldo Hi-Way,
San Agustin 2, Dasmariñas, Cavite

Dear Mr. Irabagon:

The attached Purchase Order having been approved with a Contract Price equivalent to ONE MILLION FIVE HUNDRED FIFTY-ONE THOUSAND FIVE HUNDRED NINETY PESOS (Php 1,551,590.00) Only, notice is hereby given to EMI Industrial Corporation, that work may commence on the Supply, Delivery, and Installation of Brand New Control Panels at Mabolo Reservoir, Capilihan, Carolina 1, Cararayan 3, and San Isidro 1 Pumping Stations (GOODS 2020-004) upon receipt of this notice.

Upon receipt of this notice, you are responsible for performing the services under the terms and conditions of the Agreement and in accordance with the Implementation Schedule.

Please acknowledge receipt and acceptance of this notice by signing both copies in the space provided below. Keep one copy and return the others to the Metropolitan Naga Water District.

"Water is life, save it."

Very truly yours,

Head of the Procuring Entity
Chairman, Board of Directors

I acknowledge receipt of this Notice on:

DEC. 21, 2020

Name of the Representative of the Bidder.

Signature:

Rolando S. Inabagan

SOCOTEC

AB

ASDF104-A, Rev 00, August 6, 2020

METROPOLITAN NAGA WATER DISTRICT

40 J. Miranda Avenue, Naga City

PURCHASE ORDER

Supplier: EMI INDUSTRIAL CORPORATION

Address: DASMARINAS, CAVITE

Mode of Procurement: PUBLIC BIDDING

P.O. No.: 20-12-0382

December 7, 2020

20-08-0327 PR No

August 14, 2020 Date

Please furnish this office the following articles subject to the terms and conditions contained herein:

Place of Delivery: FOB MNWD, Naga City
Date of Delivery: Ninety (90) Calendar Days upon receipt

Payment: Deposit with Bank charge of P 100.00 for Landbank Account Deposit for other Bank Accounts

Payment Terms: Thirty (30) Calendar Days upon completion

Item No.	Stock No.	Unit		Description	Quantity	Unit Cost		Amount
			SUPPLY, DELIVER	Y & INSTALLATION OF BRAND NEW CONTROL PANELS				
			Capilihan Pum	ping Station & Mabolo Reservoir				
1		lots		ncy Drive, 40 HP, 460V 3 Phase	2	289,078.00	F	578,156.0
			Brand:	ALLEN-BRADLEY				
			Country of Origin:	USA				
			Powerflex 400 /	AC Drive, 40 HP (30 KW), 460 VAC, 3 Phase, 60				
				Size D, IP30 (NEMA 1/UL Type 1) with Remote				
				HIM (Cat. #: 22-HIM-C2S-Powerflex Component				
				MA 4x / 12] Remote DSI LCD HIM) Including the				
		1400	following items:					
			Accessories:	3P MCCB, 2 x 3AT 2P MCB, HRC Fuse, Surge				
				Protector 3P 460V, Control Transformer, Line				
				Contractor, Auto-Off-Man, Selector Switch, 1-set				
				START/STOP/RESET illuminated push button, 1 set AUTO/MANUAL indication pilot light, 1				
				unit Float less relay, 3 Auxilliary relays,				
				Chlorinator START Contractor (12A/4P,				
				2NO/2NC), terminal block & associated	-			
			Manual Transfer	"CONTCTPLASMA" Rotary type manual				
			Switch (MTS):	transfer switch				
			Panel:	IP65, in-door, wall mounted type, gasketed,	100			
				wrinkled, using epoxy powder paint oven				
				baked, c/w viewing glass, direct exhaust duct				
				system, door, lock & hinges				
						SUB-TOTAL		579 156

In case of failure to make the full delivery within the time specified above, the maximum allowable time extension shall be fifteen (15) calendar days and a penalty of one-tenth (1/10) of one percent for every day of delay shall be imposed. Non-completion of delivery within the alloted time extension shall automatically cancel this contract

Conforme:

Date

Rolando S. Trubagon rignature over Printed Name of Supplier

DECEMBER 21, 2020

Very truly yours,

Funds Available

MARIA CYRILA. CABALLERO

Cashiering Services Chief B/ OIC, Division Manager - FMD

Approved by:

VIRGILIO B. LUANSING I 1 General Manager A

Republic of the Philippines METROPOLITAN NAGA WATER DISTRICT 40 J. Miranda Avenue, Naga City **PURCHASE ORDER** P.O. No.: 20-12-0382 Supplier: EMI INDUSTRIAL CORPORATION Address: DASMARIÑAS, CAVITE December 7, 2020 20-08-0327 PR No Mode of Procurement: PUBLIC BIDDING Date August 14, 2020 Gentlemen Please furnish this office the following articles subject to the terms and conditions contained herein: Payment: Deposit with Bank charge of P 100.00 for Landbank Account Place of Delivery: FOB MNWD, Naga City Date of Delivery: Deposit for other Bank Accounts Ninety (90) Calendar Days upon receipt Payment Terms: Thirty (30) Calendar Days upon completion Pick-up Item No. Stock No. Unit Description Quantity Unit Cost Amount Pressure Brand: "WIKA" (Germany), Pressure Range: 0-16 Bars (232 psi), Output Signal: 4-20mA, c/w Transmitter: signal cable & syphon pipe. Cabling Price includes cabling works from & to existing Works: control panel, site installation, testing, commissioning & actual site training. Technical Specifications: 1. Unit must be brand new and shall conforms with global safety standards CE, UL, EN/IEC 2. Provide hardcopy or soft copy of VFD Manuals and circuit diagram upon commissioning 3. The enclosure shall be IP21 or higher, powder coated based finished using epoxy powder paint oven baked 4. Equipped with (1) one unit rotary type manual transfer switch rated in amperes for switching to back-up panel. 5. The enclosure must be equipped with (4) four cooling fans: (2) two for intake (2) two for outtake 6. All wirings, conduits and other electrical materials needed for the installation of unit to and from tapping point shall be borne by the supplier. 7. Pressure transmitter shall be 0-10 bars, 4-20ma and 1/2Ø NPT female connection to siphon loop and shall include installation of plumbing materials to and from tapping point by the supplier. In case of failure to make the full delivery within the time specified above, the maximum allowable time extension shall be fifteen (15) calendar days and a penalty of one-tenth (1/10) of one percent for every day of delay shall be imposed. Non-completion of delivery within the alloted time extension shall automatically cancel this contract Very truly yours, Conforme: olando s. Trabagon gnature over Printed Name of Supplier Date DECEMBER 21, 2020 Approved by MARIA CYRILA. CABALLERON VIRGILIO B. LUANSING I Cashiering Services Chief B// OIC, Division Manager - FMD

General Manager A

METROPOLITAN NAGA WATER DISTRICT

40 L Miranda Avenue, Naga City

	ASE (

Supplier: EMI INDUSTRIAL CORPORATION

Address: DASMARINAS, CAVITE

Mode of Procurement: PUBLIC BIDDING

P.O. No.: 20-12-0382

December 7, 2020

20-08-0327 PR No :

August 14, 2020 Date

Please furnish this office the following articles subject to the terms and conditions contained herein:

Payment: Deposit with Bank charge of \$100.00 for Landbank Account Deposit for other Bank Accounts

Place of Delivery: FOB MNWD, Naga City
Date of Delivery: Ninety (90) Calendar Days upon receipt Payment Terms: Thirty (30) Calendar Days upon completion

tem No. St	tock No.	Unit	Description	Quantity	Unit Cost	Amount
			8. Unit must be equipped with a 3 phase surge protective device 9. The unit must be equipped with an analog/digital voltmeter, ammeter and hourmeter reading located outside the panel 10. The unit shall be equipped with a removable (8) eight key keypad tactical response LCD display with capable functions showing output status monitoring, display speed control, parameter setting and display, diagnostic and fault log display, motor run, local/remote toggle and graphical monitoring.			
			Carolina 1 Pumping Station			
2		lot	Variable Frequency Drive, 60 HP, 460V 3 Phase Brand: ALLEN-BRADLEY Country of Origin: USA Powerflex 400 AC Drive, 60 HP (45 KW), 460 VAC, 3 Phase, 88 Amps, Frame Size E, IP30 (NEMA 1/UL Type 1) with Remote Panel Mount HIM (Cat. #: 22-HIM-C2S-Powerflex Component Class IP66 [NEMA 4x / 12] Remote DSI LCD HIM) including the following items:		391,094.00	F 391,094.0
			Accessories: 3P MCCB, 2 x 3AT 2P MCB, HRC Fuse, Surge Protector 3P 460V, Control Transformer, Line Contractor, Auto-Off-Man, Selector Switch, 1-set START/STOP/RESET illuminated push button, 1 set AUTO/MANUAL indication pilot light, 1 unit Float less relay, 3 Auxilliary relays,			

In case of failure to make the full delivery within the time specified above, the maximum allowable time extension shall be fifteen (15) calendar days and a penalty of one-tenth (1/10) of one percent for every day of delay shall be imposed. Non-completion of delivery within the alloted time extension shall automatically cancel this contract

Very truly yours,

Conforme:

gnature over Printed Name of Supplier

Funds Available:

MARIA CYRIL A CABALLERO Cashiering Services Chief B / QIC, Division Manager - FMD Approved by:

VIRGILIO B. LUANSING I

A General Manager A

METROPOLITAN NAGA WATER DISTRICT

40 J. Miranda Avenue, Naga City

		DER

Supplier :	EMI INDI	ISTRIAL	CORPORA	TION

Address: DASMARINAS, CAVITE

Mode of Procurement: PUBLIC BIDDING

20-12-0382 P.O. No.:

December 7, 2020 Date

20-08-0327 PR No :

August 14, 2020 Date

Gentlemen

Please furnish this office the following articles subject to the terms and conditions contained herein:

rated in amperes for switching to back-up panel.

two for intake (2) two for outtake

Payment: Deposit with Bank charge of P 100,00 for Landbank Account Place of Delivery: FOB MNWD, Naga City

Deposit for other Bank Accounts Date of Delivery: Ninety (90) Calendar Days upon receipt

Payment T	erms:	Thirty (30) Calendar Day	s upon completion Pick-up			
Item No. 5	Stock No.	Unit		Description	Quantity	Unit Cost	Amount
			Manual Transfer				
			Switch (MTS):	transfer switch			
			Panel:	IP65, in-door, wall mounted type, gasketed, wrinkled, using epoxy powder paint oven baked, c/w viewing glass, direct exhaust duct system, door, lock & hinges			
			Pressure	Brand: "WIKA"(Germany), Pressure Range: 0-16	4		
			Transmitter:	Bars (232 psi), Output Signal: 4-20mA, c/w signal cable & syphon pipe.			
			Cabling Works:	Price includes cabling works from & to existing control panel, site installation, testing, commissioning & actual site training.			
		1	Technical Specific	cations:			
				brand new and shall conforms with global safety			
			standards CE, U				
				dcopy or soft copy of VFD Manuals and circuit			
			diagram upon c				
			THE RESERVE AND ADDRESS OF THE PARTY OF THE	re shall be IP21 or higher, powder coated based poxy powder paint oven baked			
			4. Equipped wi	th (1) one unit rotary type manual transfer switch			

In case of failure to make the full delivery within the time specified above, the maximum allowable time extension shall be fifteen (15) calendar days and a penalty of one-tenth (1/10) of one percent for every day of delay shall be imposed. Non-completion of delivery within the alloted time extension shall automatically cancel this contract

5. The enclosure must be equipped with (4) four cooling fans: (2)

Very truly yours,

Conforme:

Signature over Printed Name of Supplier

DECEMBER 21, 2020

Funds Available

MARIA CYRIL A. CABALLERO

Approved by:

VIRGILIO B. LUANSING I General Manager A

Cashiering Services Chief B / OIC, Division Manager - FMD

METROPOLITAN NAGA WATER DISTRICT

40 J. Miranda Avenue, Naga City

PURCHASE ORDER

Supplier: EMI INDUSTRIAL CORPORATION

Address: DASMARINAS, CAVITE

TIN :

Mode of Procurement: PUBLIC BIDDING

No.: 20-12-0382

December 7, 2020

20-08-0327 PR No

August 14, 2020

Gentlemen

Payment Terms:

Please furnish this office the following articles subject to the terms and conditions contained herein:

Place of Delivery: FOB MNWD, Naga City

Date

Payment: Deposit with Bank charge of P 100.00 for Landbank Account

Date of Delivery: Ninety (90) Calendar Days upon receipt

Thirty (30) Calendar Days upon completion

Deposit for other Bank Accounts

Item No.	Stock No.	Unit	Description	Quantity	Olds Cost	
			 All wirings, conduits and other electrical materials needed for the installation of unit to and from tapping point shall be borne by the supplier. 			
			7. Pressure transmitter shall be 0-10 bars, 4-20ma and 1/2Ø NPT female connection to siphon loop and shall include installation of plumbing materials to and from tapping point by the supplier.			
			8. Unit must be equipped with a 3 phase surge protective device		FOR HIS	
			The unit must be equipped with an analog/digital voltmeter, ammeter and hourmeter reading located outside the panel			
			10. The unit shall be equipped with a removable (8) eight key keypad tactical response LCD display with capable functions showing output status monitoring, display speed control, parameter setting and display, diagnostic and fault log display, motor run, local/remote toggle and graphical monitoring.			
			Cararayan 3 Pumping Station			
3		lot	Soft Starter, 40 HP, 460V 3 Phase Brand: ALLEN-BRADLEY	1	235,422.00	F 235,422.00
			Country of Origin: USA SMC Flex Soft Starter, 40 HP (30 KW), 460 VAC, 3 Phase, 60 Amps., SMC-Flex, Solid State Controller, Open, 60 A, 10 40 Hp			
			@ 460 VAC, Input Volt.: 200 480V, Control Volt.: 100 240 VAC with Remote Panel Mount HIM (Cat#: 20-HIM-C3S, IP66			

In case of failure to make the full delivery within the time specified above, the maximum allowable time extension shall be fifteen (15) calendar days and a penalty of one-tenth (1/10) of one percent for every day of delay shall be imposed. Non-completion of delivery within the alloted time extension shall automatically cancel this contract

(Nema 4x / 12) Remote DPI Full Numeric LCD HIM c/w 1202-C30

cable) including the following items:

Conforme:

alando Sumabagon Signature over Printed Name of Supplier

Very truly yours.

SUB-TOTAL P

: / DE CEMBER 21, 2020

Approved by:

VIRGILIO B. LUANSING I

General Manager A

Funds Available

MARIA CYRIL A. CABALLERO Cashiering Services Chief B / OIC, Division Manager - FMD 235,422.00

METROPOLITAN NAGA WATER DISTRICT

40 L Miranda Avenue, Naga City

PURCHASE ORDER

Supplier: EMI INDUSTRIAL CORPORATION

Address: DASMARINAS, CAVITE

Mode of Procurement: PUBLIC BIDDING

P.O. No.: 20-12-0382

December 7, 2020

20-08-0327

August 14, 2020 Date

Please furnish this office the following articles subject to the terms and conditions contained herein:

Place of Delivery: FOB MNWD, Naga City

Payment: Deposit with Bank charge of \$100.00 for Landbank Account Deposit for other Bank Accounts

Date of Delivery: Ninety (90) Calendar Days upon receipt Payment Terms: Thirty (30) Calendar Days upon completion

Pick-up

Item No.	Stock No.	Unit		Description	Quantity	Unit Cost	Amount
			Accessories:	3P MCCB, 2 x 3AT 2P MCB, HRC Fuse, Surge Protector 3P 460V, Control Transformer, Line Contactor, Auto-Off-Man, Selector Switch, 1 set START/STOP/RESET illuminated push button, 1 set AUTO/MANUAL indication pilot light, 1 unit Float less relay, 3-Auxilliary relays, Chlorinator START Contactor (12A / 4P, 2NO / 2NC) terminal block & associated accessories			
			Manual Transfer Switch (MTS):	"CONTCTPLASMA" Rotary type manual transfer switch			
			Panel:	IP65, in-door, wall mounted type, gasketed, wrinkled, using epoxy powder paint oven baked, c/w viewing glass, direct exhaust duct system, door, lock & hinges			
			Pressure Switch:	Pressure Range: 0-10 Bars (0-145 psi), Differential Pressure: 1-4 Bars (15-60 psi), Process Connection: 1/2 male NPT, including syphon pipe.			
			Cabling Works:	Price includes cabling works from & to existing control panel, site installation, testing, commissioning & actual site training.			
			standards CE, UL 2. Provide harded diagram upon costs. 3. The enclosure	brand new and shall conforms with global safety L, EN/IEC copy or soft copy of VFD Manuals and circuit			

In case of failure to make the full delivery within the time specified above, the maximum allowable time extension shall be fifteen (15) calendar days and a penalty of one-tenth (1/10) of one percent for every day of delay shall be imposed. Non-completion of delivery within the alloted time extension shall automatically cancel this contract

Very truly yours,

Conforme:

Signature over Printed Name of Supplier

Approved by:

VIRGILIO B. LUANSING I General Manager A

DECEMBER 21, 2020 Date : Funds Available

MARIA CYRIL A. CABALLERO

Cashiering Services Chief B / OIC, Division Manager - FMD

Page 6 of 10

METROPOLITAN NAGA WATER DISTRICT

40 J. Miranda Avenue, Naga City

PURCHASE ORDER

P 1	TAG DATE	VICTRIA	CORPORATION	P.O. No. :	20-12-0382			11 11 11	
			LCORPORATION	Date :	December 7,	2020			
Address:	DASMAI	UNAS, CA	WIIE		20-08-0327				
TIN :				PR No :		20			
Mode of P	rocureme	nt: PUBLI	CBIDDING	Date :	August 14, 20	20			
Gentleme	en : e furnish !	this office	the following articles subject to the ter	rms and co	onditions conta	ined herein			
			WD, Naga City	Payment	Deposit with	Bank charge of	relia	0.00 for Landbank	Account
Date of D	THE RESERVE AND ADDRESS OF THE PARTY OF THE		00) Calendar Days upon receipt		Deposit for ot	her Bank Acco	unts		
Payment			0) Calendar Days upon completion		Pick-up				
THE RESERVE TO THE RE	Stock No.	Unit	Description			Quan	tity	Unit Cost	Amount
			4. Equipped with (1) one unit rotary rated in amperes for switching to back	k-up pane					
			5. The enclosure must be equipped two for intake (2) two for outtake			2 1 3			
			 All wirings, conduits and other e the installation of unit to and from ta the supplier. 	ipping poi	nt shall be borr	ne by			
			7. Pressure Switch must be equipy pressure limits for the differential (range) and main (10-150 psi range / 7	10-22 psi 70-1000 kp	range / 80-160 a range) with 1	/2 Ø			
			NPT female connection to sipho installation of plumbing materials to the supplier	o and from	n tapping poir	nt by			
			8. Unit must be equipped with a 3 ph	ase surge	protective devi	ice			
			The unit must be equipped with ammeter and hourmeter reading loca	ited outsid	e the panel				
2 3		100	10 The unit shall be equipped wit	h a remo	vable (8) eight	t key			
			keypad tactical response LCD dis	play with	capable fund	tions			
		3	showing output status monitorii	ng, displ	ay speed co	ntrol,			
			parameter setting and display, diag	gnostic an	d fault log dis	play,			
		100	motor run, local/remote toggle and g	graphical n	nonitoring.				
In case	e of failur	e to mak	the full delivery within the time spe	ecified abo	ve, the maxim	um allowal	ole tir	me extension	shall be fiftee
(15) calen	dar days	and a per	halty of one-tenth (1/10) of one percen	it for every	day of delay	snall be imp	osed	i. ivon-comple	tion of deaver

within the alloted time extension shall automatically cancel this contract

Very truly yours.

Conforme:

gnature over Printed Name of Supplier

Funds Available

DECEMBER 21, 2020

Approved by:

Cashiering Services Chigf B / OIC, Division Manager - FMD

VIRGILIO B. LUANSING I 1 Ceneral Manager A

JON LOOLE A. SANCHEZ

METROPOLITAN NAGA WATER DISTRICT

40 J. Miranda Avenue, Naga City

PURCHASE ORDER

Supplier: EMI INDUSTRIAL CORPORATION

ENII INDUSTRIAL CORT

Address: DASMARIÑAS, CAVITE
TIN :

Mode of Procurement: PUBLIC BIDDING

P.O. No.: 20-12-0382

Date : December 7, 2020

PR No : 20-08-0327

Date : August 14, 2020

Gentlemen :

Please furnish this office the following articles subject to the terms and conditions contained herein:

Place of Delivery: FOB MNWD, Naga City Pays

Payment: Deposit with Bank charge of P 100 00 for Landbank Account
Deposit for other Bank Accounts

Date of Delivery: Ninety (90) Calendar Days upon receipt

ms: Thirty (30) Calendar Days upon completion Pick-

tem No.	Stock No.	Unit	Description	Quantity	Unit Cost	Amount
4		lot	San Isidro 1 Pumping Station Soft Starter, 100 HP, 460V 3 Phase Brand: ALLEN-BRADLEY	1	346,918.00	F 346,918.00
			Country of Origin: USA SMC Flex Soft Starter, 100 HP (75 KW), 460 VAC, 3 Phase, 135 Amps., SMC-Flex, Solid State Controller, Open, 135 A, 25 100 Hp @ 460 VAC, Input Volt.: 200 480V, Control Volt.: 100 240 VAC with Remote Panel Mount HIM (Cat#: 20-HIM-C3S, IP66 (Nema 4x / 12) Remote DPI Full Numeric LCD HIM c/w 1202-C30 cable) including the following items:			
			Accessories: 3P MCCB, 2 x 3AT 2P MCB, FIRC Fuse, Surge Protector 3P 460V, Control Transformer, Line Contactor, Auto-Off-Man, Selector Switch, 1 set START/STOP/RESET illuminated push button, 1 set AUTO/MANUAL indication pilot light, 1 unit Float less relay, 3-Auxilliary relays, Chlorinator START Contactor (12A / 4P, 2NO / 2NC) terminal block & associated accessories			
			Manual Transfer "CONTCTPLASMA" Rotary type manual Switch (MTS): transfer switch			
			Panel: IP65, in-door, wall mounted type, gasketed wrinkled, using epoxy powder paint over baked, c/w viewing glass, direct exhaust due system, door, lock & hinges	1		
			ONE MILLION FIVE HUNDRED FIFTY ONE THOUSAND FIVE HUNDRED NINETY PESOS ONLY		SUB-TOTAL TOTAL	346,918 1,551,590

In case of failure to make the full delivery within the time specified above, the maximum allowable time extension shall be fifteen (15) calendar days and a penalty of one-tenth (1/10) of one percent for every day of delay shall be imposed. Non-completion of delivery within the alloted time extension shall automatically cancel this contract

Very truly yours,

Conforme:

Signature over Printed Name or Supplier

Date : DECEMBER 21, 2020

Funds Available:

Approved by:

MARIA CYRIL A. CABALLEROA

Cashiering Services Chief B / OIC, Division Manager - FMD

VIRGILIO B. LUANSING

General Manager A

ASDF14, Rev.02, April 1,2019

Page 8 of 10

METROPOLITAN NAGA WATER DISTRICT

40 J. Miranda Avenue, Naga City

PURCHASE ORDER

Supplier :	EMI INDUS	TRIAL CO	RPORA	TION
CHARLEST PARTY.	LIVE HAD OU	THE PARTY OF	Ter Care	E ROOM S

Address: DASMARINAS, CAVITE

Mode of Procurement: PUBLIC BIDDING

P.O. No.: 20-12-0382

December 7, 2020

20-08-0327 PR No 1

August 14, 2020 Date

Please furnish this office the following articles subject to the terms and conditions contained herein:

Payment: Deposit with Bank charge of P 100.00 for Landbank Account Place of Delivery: FOB MNWD, Naga City

Deposit for other Bank Accounts Date of Delivery: Ninety (90) Calendar Days upon receipt

Pick-up Payment Terms: Thirty (30) Calendar Days upon completion

tem No.	Stock No.	Unit		Description	Quantity	Unit Cost	Amount
			Pressure Switch:	Pressure Range: 0-10 Bars (0-145 psi), Differential Pressure: 1-4 Bars (15-60 psi), Process Connection: 1/2 male NPT, including syphon pipe.			
			Cabling Works:	Price includes cabling works from & to existing control panel, site installation, testing, commissioning & actual site training.			
			standards CE, UI 2. Provide hard diagram upon co 3. The enclosure	brand new and shall conforms with global safety L, EN/IEC copy or soft copy of VFD Manuals and circuit			
			rated in amperes	h (1) one unit rotary type manual transfer switch for switching to back-up panel.			
			5. The enclosure two for intake (2)	must be equipped with (4) four cooling fans: (2) two for outtake			
			6. All wirings, c the installation o the supplier.	onduits and other electrical materials needed for f unit to and from tapping point shall be borne by			
			limits for the diffe (10-150 psi range /	n must be equipped with two (2) adjustable pressure rential (10-22 psi range / 80-160 kpa range) and main / 70-1000 kpa range) with 1/2 Ø NPT female connection I shall include installation of plumbing materials to and to by the supplier			
			8. Unit must be e	quipped with a 3 phase surge protective device			

In case of failure to make the full delivery within the time specified above, the maximum allowable time extension shall be fifteen (15) calendar days and a penalty of one-tenth (1/10) of one percent for every day of delay shall be imposed. Non-completion of delivery within the alloted time extension shall automatically cancel this contract

Conforme:

gnature over Printed Name of Supplier

DECEMBER 21, 2020

Very truly yours,

Funds Available:

MARIA CYRILA. CABALLERO

Cashiering Service hief B/ OIC, Division Manager - FMD

Approved by:

General Manager A

Republic of the Philippines METROPOLITAN NAGA WATER DISTRICT

	autica Avenue, Naga City					
PU	URCHASE ORDER					
Supplier: EMI INDUSTRIAL CORPORATION Address: DASMARINAS, CAVITE TIN : Mode of Procurement: PUBLIC BIDDING	P.O. No.: 20-12-0382 Date: December 7, 2020 PR No: 20-08-0327					
Gentlemen:	Date : August 14, 2020					
Please furnish this office the following articles subject to the	the terms and conditions contained b	ornin:				
Date of Delivery: Ninety (90) Calendar Days upon receipt Payment Terms: Thirty (30) Calendar Days upon completing	Payment: Deposit with Bank	harge of P 10	0.00 for Landban	k Account		
nem No. Stock No. Unit Description	CONTRACTOR OF THE PARTY OF THE	Quantity	Unit Cost	Amount		
10. The unit shall be equipped keypad tactical response LCD showing output status more parameter setting and display, motor run, local/remote toggle at Technical Requirements: 1. Conduct free training and trained troubleshooting of equipmed commissioning 2. The unit must be certified SCAL 3. The unit must conform with the by the Local Utility Company Warranty: One (1) year Purpose: Brand New Con	d with a removable (8) eight key of display with capable functions itoring, display speed control, diagnostic and fault log display, and graphical monitoring. Tansfer of technology on handling ment by MNWD personnel upon DA ready. The existing 3 Phase Power Supply on the existing 3 Phase Power Supply on the capable of					
In case of failure to make the full delivery within the time speeded days and a penalty of one-tenth (1/10) of one percent hin the alloted time extension shall automatically cancel this conforme: Colondo S. C	Very truly yours,	nposed, No	on-completion ANCHEZ	e fifteen (15) of delivery		
Cashiering Services Chief B / OJC, Division Manager - FMD	VIRGILIO B. LUANSING I					

14, Rev.02, April 1, 2019

Page 10 of 10

A General Manager A