



JEFFERSON PARISH

DEPARTMENT OF PURCHASING

CYNTHIA LEE SHENG
PARISH PRESIDENT

RENNY SIMNO
DIRECTOR

July 20, 2021

ADDENDUM # 2

Bid No.: 50-135275

Bid Opening Date: June 27, 2021

For: Furnish and install (2) new submersible grinder pumps, guide rails and wet well covers for the
Jefferson Parish Recreation Department

ALTERATION

Remove the original bid form in its entirety and replace with the Bid Form (revised per Addendum #2). This Addendum #2 will be adding voltage and phase information to item # 1 from the original bid form.

ADDITION

ITEM #1- Pumps are to be 480 volt , 3 phase

Sincerely,

Rae Lynn Hartman

Rae Lynn Hartman, Buyer I
Jefferson Parish Purchasing Department

**Bidders must acknowledge all addenda in the appropriate section on the bid form.
Bidder acknowledges receipt of this addendum on the bid form as indicated. Failure to do so
will result in bid rejection.**

This addendum is a part of the contract documents and modifies the original bidding documents and specifications. The contents of this addendum shall be included in the contract documents. Changes made by this addendum shall take precedence over the documents of earlier date.

GENERAL GOVERNMENT BLDG. – 200 DERBIGNY ST., SUITE 4400, GRETNA, LA 70053
OFFICE 504.364.2678

JOSEPH S. YENNI BLDG. – 1221 ELMWOOD PARK BLVD., SUITE 404, JEFFERSON, LA 70123
OFFICE 504.364.2678

EMAIL: PURCHASING@JEFFPARISH.NET WEBSITE: WWW.JEFFPARISH.NET

DATE: 7/13/2021

INVITATION TO BID
THIS IS NOT AN ORDER

Page: 5

BID NO.: 50-00135275

JEFFERSON PARISH

PURCHASING DEPARTMENT
P.O. BOX 9
GRETNA, LA. 70054-0009
504-364-2678

VENDOR: 27118 BLANK BID COPY VENDOR

BUYER: RSCOTT

As per LSA-RS 47:301 et seq., all governmental bodies are excluded from payment of sales taxes to any Louisiana taxing body. Quotations shall be based on F.O.B. Agency warehouse or jobsite, anywhere within the Parish as designated by the Purchasing Department.

JEFFERSON PARISH reserves the right to cancel all or any part of an order if not shipped promptly. No charges will be allowed for parking or cartage unless specified in quotation. The order must not be filled at a higher price than quoted. JEFFERSON PARISH reserves the right to cancel at any time and for any reason by issuing a THIRTY (30) day written notice to the contractor.

JEFFERSON PARISH is expecting all products to be new and all work to be done in workman-like manner, according to standard practices. Any deviations or alteration from the specifications must be indicated on the bid form for each item and upon request, product data for same must be submitted by the time specified by the Purchasing Department.

DELIVERY: FOB JEFFERSON PARISH	
INDICATE DELIVERY DATE ON EQUIPMENT AND SUPPLIES	<u>3-4 weeks</u>
INDICATE STARTING TIME (IN DAYS) FOR CONSTRUCTION WORK	_____
INDICATE COMPLETION TIME (IN DAYS) FOR CONSTRUCTION WORK	_____

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.

REVISED PER ADDENDUM #2

Acknowledge Receipt of Addenda: NUMBER: Addendum 1
 NUMBER: Addendum 2
 NUMBER: _____
 NUMBER: _____

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

*** ALL BIDDERS MUST COMPLETE SECTION BELOW ***	
FIRM NAME:	<u>Advanced Industrial Products Inc</u>
SIGNATURE: (Must be signed here)	<u>[Signature]</u> TITLE: <u>Manager</u>
PRINT OR TYPE NAME:	<u>Tina Lapierre</u>
ADDRESS:	<u>2125 Whitney Avenue</u>
CITY, STATE:	<u>Gretna LA</u> ZIP: <u>70056</u>
TELEPHONE:	<u>504, 367-1257</u> FAX: <u>504, 366-0841</u>
EMAIL ADDRESS:	<u>tina@AIP-INC.NET</u>

TOTAL PRICE OF ALL BID ITEMS: \$ 14,147.00

INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00135275

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
1	1.00	JOB	<p>Furnish and install (2) new submersible grinder pumps, guide rails and wet well covers for the Jefferson Parish Recreation Department</p> <p>0010 Furnish and install (2) new 2 HP submersible grinder pumps, with base elbow and guide rail kits. Furnish and install new stainless steel guide rails and aluminum wet well cover. Make all necessary electrical connections, and test run system</p> <p>*SERVICE LOCATION* Johnny Jacobs Lift Station 5851 5th Ave. Marrero, La 70072</p> <p>SITE VISIT CONTACT: ANTHONY RICHARD 504-349-5000</p> <p>PLEASE SEE ATTACHED SPECIFICATIONS</p> <p>ADDENDUM #1: Discharge pipe is 2" on the side wall of the tank. Discharge connection on pump is 1 1/4".</p> <p>ADDENDUM #2: Pumps- 480 volt, 3 phase</p> <p><u>REVISED PER ADDENDUM #2</u></p>	<p>14,147</p> <p>FOB Factory Freight</p>	<p>14,147</p> <p># 3879.00</p>
			<p>* Optional Control Panel Required not mentioned in Bid</p>		
			<p>* This quote does not include the removal of existing product within the tank</p>		

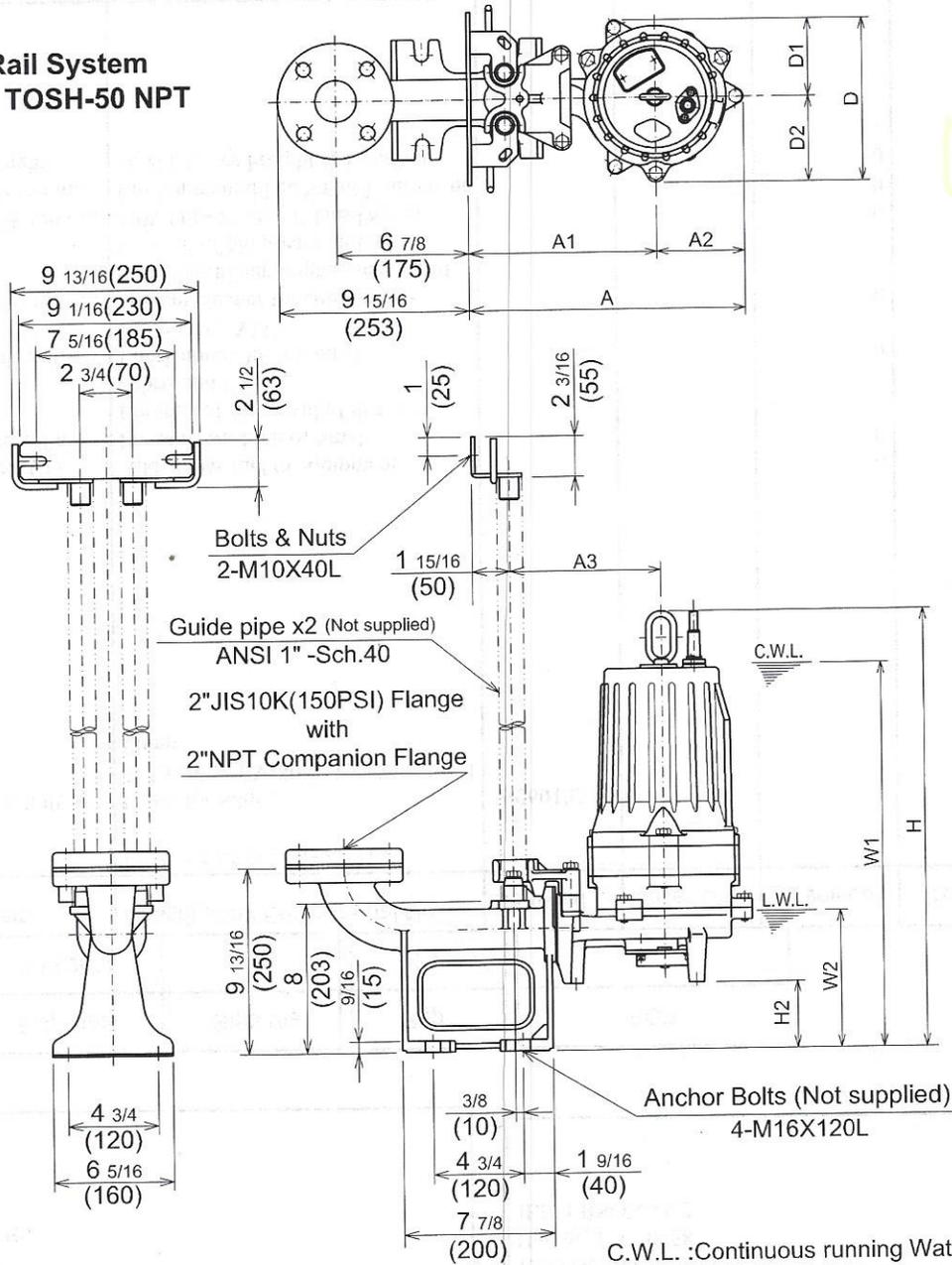


**MG-SERIES
GRINDER PUMPS**

DIMENSIONS

TOS50MG21.5 -62

**Guide Rail System
Model : TOSH-50 NPT**



C.W.L. :Continuous running Water Level
L.W.L. :Lowest running Water Level

DIMENSIONS:USCS(Inch)

Model	HP	NOM. SIZE	Pump & Motor									C.W.L.	L.W.L.	*Wt. (lbs.)
			A	A1	A2	A3	D	D1	D2	H	H2			
TOS50MG21.5 -62	2	2"	14 7/16	9 13/16	4 5/8	7 7/8	8 9/16	4 1/16	4 1/2	23 1/8	3 9/16	20 1/4	7 1/4	79

*Excluding Cable & TOS

DIMENSIONS:METRIC(mm)

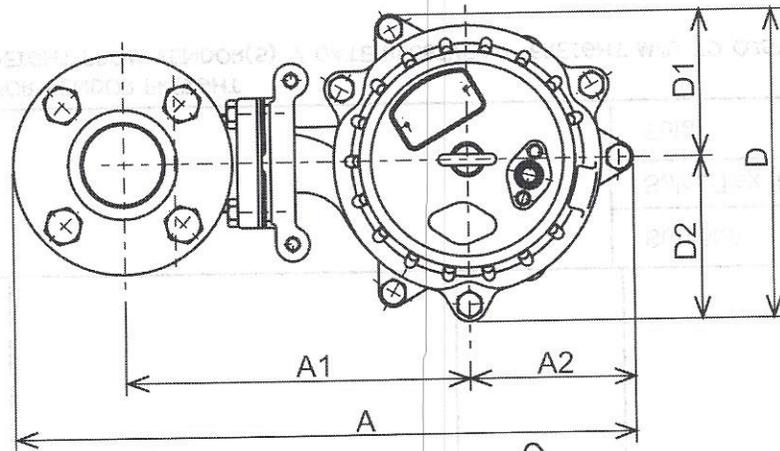
Model	kW	NOM. SIZE	Pump & Motor									C.W.L.	L.W.L.	*Wt. (kg)
			A	A1	A2	A3	D	D1	D2	H	H2			
TOS50MG21.5 -62	1.5	50	367	250	117	200	217	103	114	587	90	515	185	36



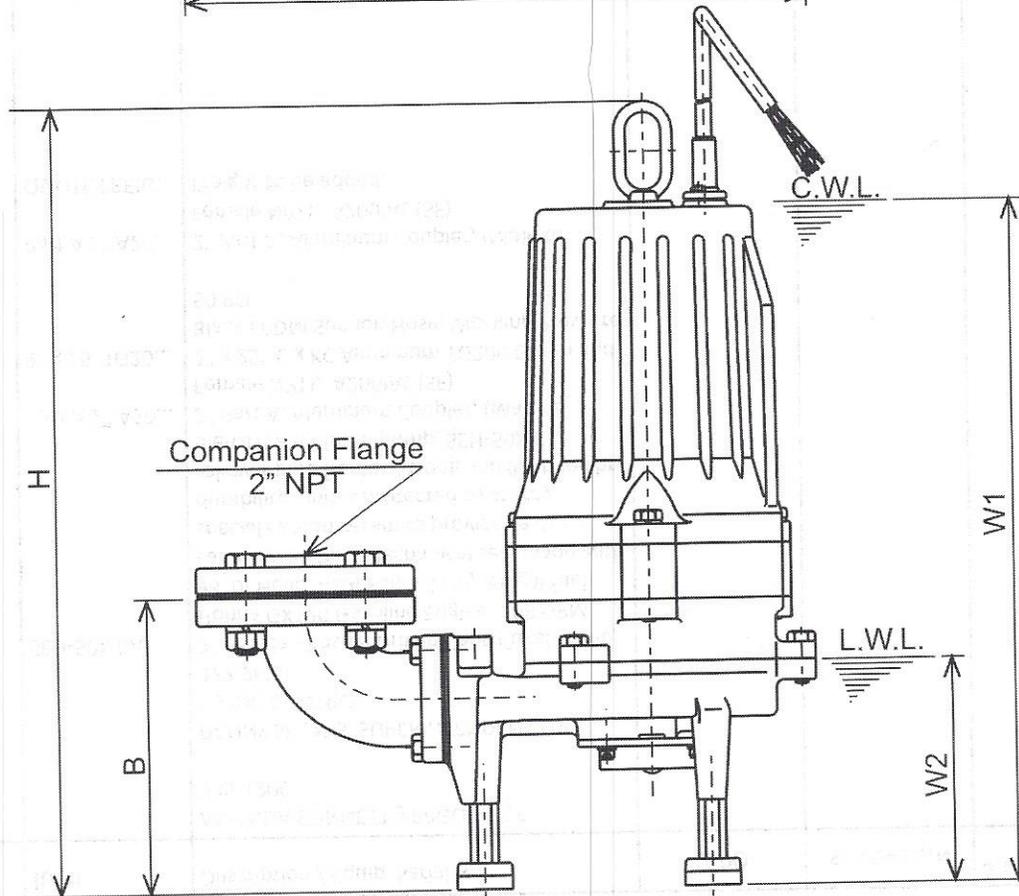
TSURUMI PUMP

**MG - SERIES
GRINDER PUMPS**

DIMENSIONS



50MG21.5-62



C.W.L. : Continuous running Water Level
L.W.L. : Lowest running Water Level

DIMENSIONS:USCS (Inch)

Model	HP	NOM. SIZE	Pump & Motor							C.W.L.	L.W.L.	Wt. (lbs.)	
			A	A1	A2	B	D	D1	D2				H
50MG21.5-62	2	2"	14 3/16	8 1/8	4 5/8	7 15/16	8 9/16	4 1/16	4 1/2	21 15/16	19 1/8	6 1/4	79

DIMENSIONS:METRIC (mm)

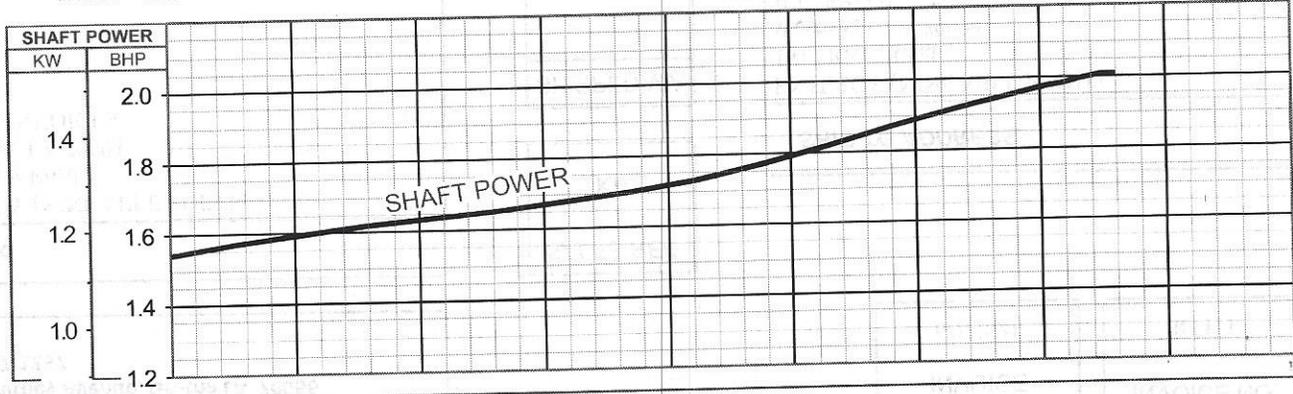
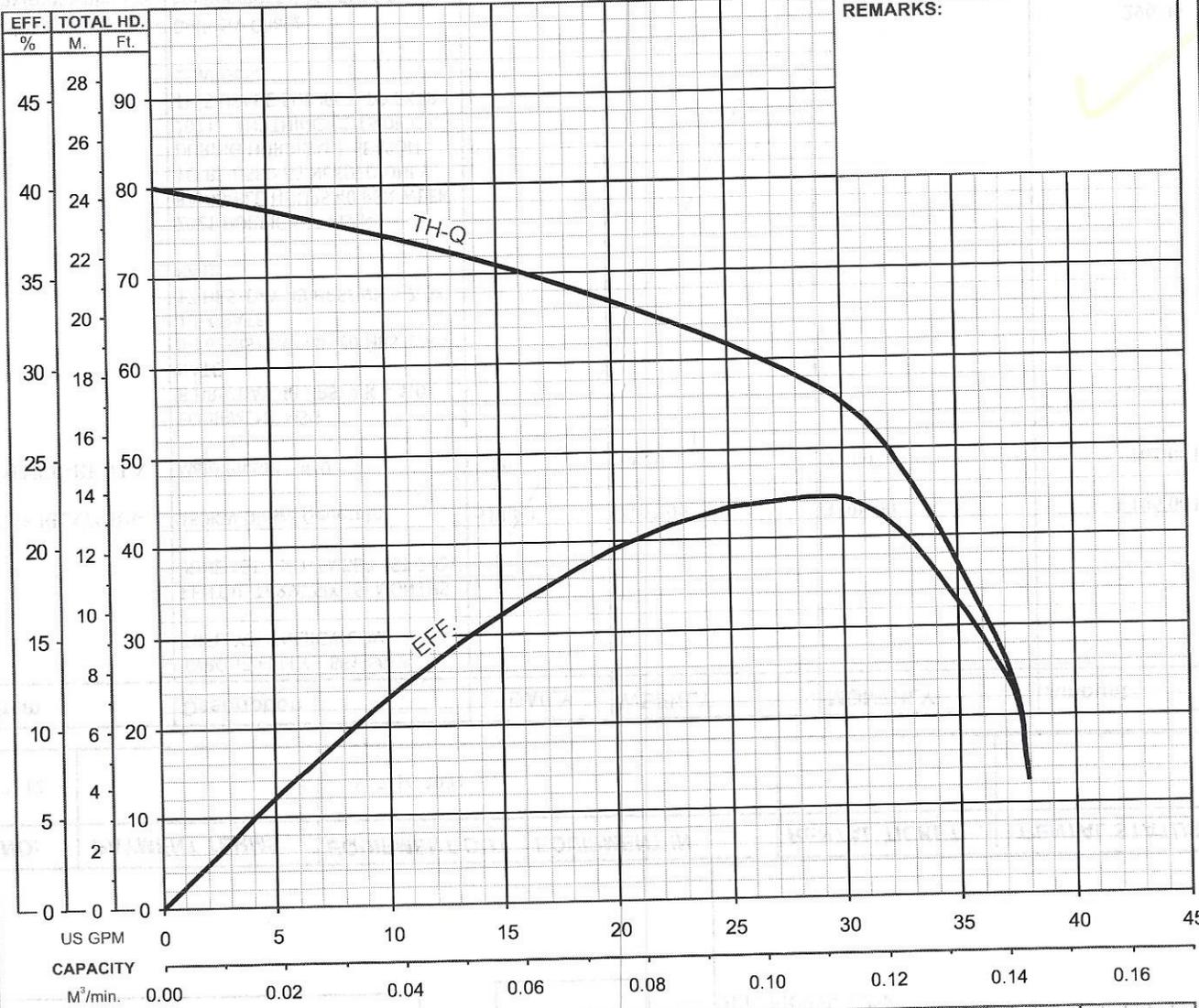
Model	kW	NOM. SIZE	Pump & Motor							C.W.L.	L.W.L.	Wt. (kg)	
			A	A1	A2	B	D	D1	D2				H
50MG21.5-62	1.5	50	360	207	117	201	217	103	114	558	485	160	36

Jun. 12

MG - SERIES



MODEL	BORE	HP	KW	RPM	SOLIDS DIA	LIQUID	SG.	VISCOSITY	TEMP.
(TOS)50MG21.5-62	2"/50mm	2	1.5	3480	0.2"/5mm	Water	1.0	1.123 cSt.	60°F
PUMP TYPE	PHASE	VOLTAGE		AMPERAGE		HZ	STARTING METHOD		INS. CLASS
Grinder	3	208-230/460/575		6.7-6.6 / 3.3 / 2.6		60	Direct On Line		F
CURVE No.	DATE	PHASE	VOLTAGE	AMPERAGE	HZ	STARTING METHOD		INS. CLASS	
-	-	-	-	-	-	-		-	





SEWAGE
3 Phase Duplex

TS32 SERIES

■ **FEATURES & BENEFITS**

Three phase TS32 series control panels are heavy duty, UL 508 and CSA listed control panels used for sewage lift station applications

Multi voltage transformer operates 208 / 230 / 460 VAC pumps

Padlockable NEMA 4X fiberglass enclosure

HOA switches - Hand - Off - Auto

Green pump run indicators

Motor protectors provide disconnect, short circuit protection and adjustable overload protection

IEC rated magnetic motor contactors

Alternating relay with lead/lag selector switch

Control/alarm fuse

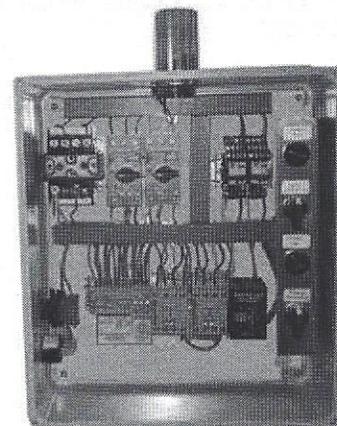
Red alarm beacon

Alarm buzzer - 95 dB warble, auto reset (with silence switch)

Labeled field wiring for ease of connection and troubleshooting

Laminated electrical schematic

(3) 20' mechanical float switches - tagged for easy installation



AVAILABLE OPTIONS

- Event Counter
- Elapsed Timer Meter
- Aux Alarm Contacts
- Alarm Flasher
- Lightning Protection
- 4th Float for Duplex
- Redundant Off Float
- * _____
- * _____

- Thermal Cutout
- Seal Failure Circuit
- Low Level Cutout
- External Float Weights
- Inner Dead Front Door
- Intrinsically Safe Float
- No Floats
- * _____
- * _____

* Contact factory for additional options



SEWAGE
3 Phase Duplex

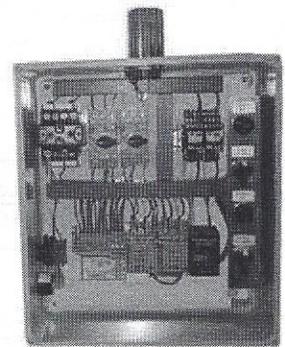
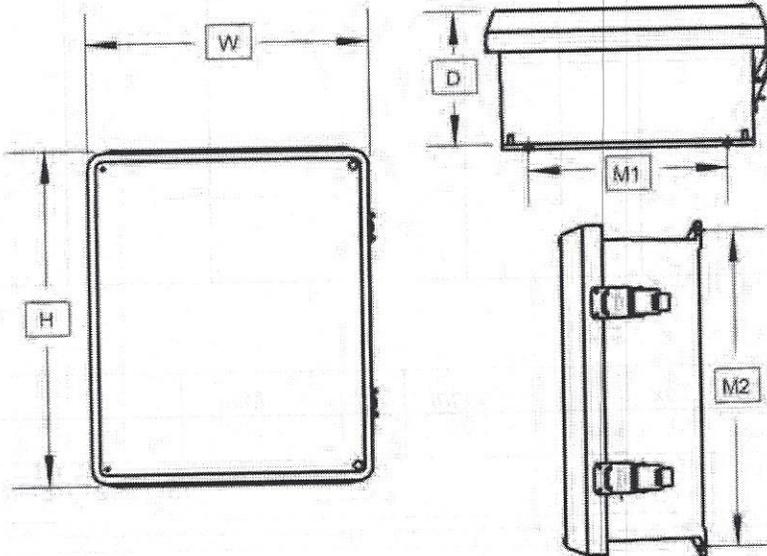
TS32 SERIES SPECIFICATIONS

Description of Operation



Dimension in inches

Model Number	Volts	Amps	W	H	D	M1	M2
TS3220	208/230/460	1.6-2.5	15.30	17.31	6.70	12.00	16.73
TS3221	208/230/460	2.5-4.0	15.30	17.31	6.70	12.00	16.73
TS3222	208/230/460	4.0-6.3	15.30	17.31	6.70	12.00	16.73
TS3223	208/230/460	6.3-10.0	15.30	17.31	6.70	12.00	16.73
TS3224	208/230/460	9.0-14.0	15.30	17.31	6.70	12.00	16.73
TS3225	208/230/460	13.0-18.0	15.30	17.31	6.70	12.00	16.73
TS3226	208/230/460	17.0-23.0	15.30	17.31	6.70	12.00	16.73
TS3227	208/230/460	20.0-25.0	15.30	17.31	6.70	12.00	16.73
TS3228	208/230/460	24.0-32.0	15.30	17.31	6.70	12.00	16.73
TS3229	208/230/460	30.0-40.0	15.30	17.31	6.70	12.00	16.73
TS3230	208/230/460	37.0-50.0	15.30	17.31	6.70	12.00	16.73
TS3131	208/230/460	48.0-65.0	15.30	17.31	6.70	12.00	16.73



CREDIT-MEMO

SEAL FIRST



Tsurumi Pump

LINE VOLTAGE: 208/230/460

PHASE: 3

HERTZ: 60

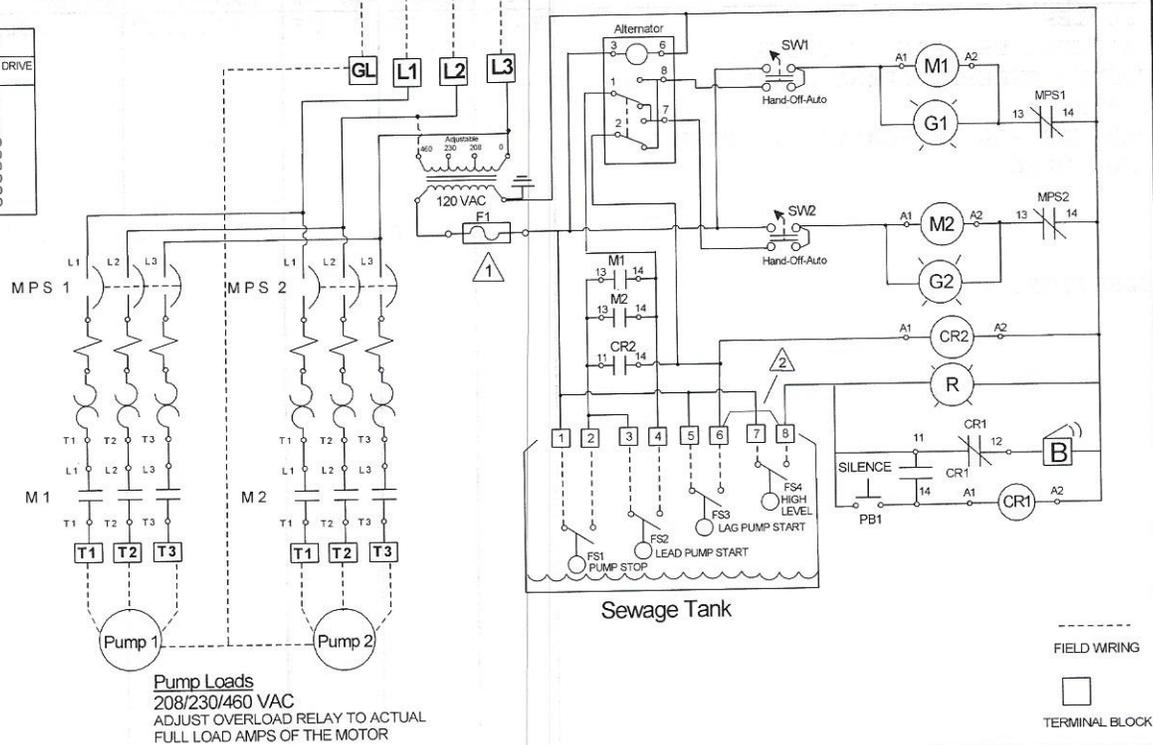
AWG OR CIRCULAR MILL. SIZE	TIGHTENING TORQUE IN INCH POUNDS	
	SCREW DRIVER	EXTERNAL DRIVE WRENCH
14	35	75
12	35	75
10	35	75
8	40	75
6	45	110
4	45	110
2	50	150
1	50	150
1/0	50	180
2/0	50	180

Connect to a good ground
GROUND L1 L2 L3
Use 60 deg. C Copper Wire Only.

Typical Series TS32 Schematic

A
B
C
D
E
F
G
H

- 1
F1 - 1 Amp Type AGC 250 V max Transformer Connections
208VAC, H4&H3
230VAC, H4&H2
460VAC, H4&H1
- 2
FOR A FOUR SWITCH OPERATION REMOVE WIRE JUMPER BETWEEN TERMINALS 6 & 8.



Pump Loads
208/230/460 VAC
ADJUST OVERLOAD RELAY TO ACTUAL FULL LOAD AMPS OF THE MOTOR

----- FIELD WIRING
□ TERMINAL BLOCK

- NOTES:**
1. WARNING! Electrical Shock Hazard! Disconnect power before servicing this product. A qualified service person must install and service this product according to applicable electrical and plumbing codes.
 2. Install in accordance with National Electric Code, NFPA 70, Seal all boxes, fittings and conduit with appropriate seal devices to prevent moisture and gases from entering enclosure.
 3. Connect all grounds to a good ground.
 4. Dashed lines represent field wiring.
 5. Branch circuit protection device/disconnect means field provided.

- LEGEND:**
- CR - Control Relay
 - PB - Push button switch
 - R - Red alarm light
 - FS - Float switch
 - SW - Hand, Off, Auto Switch
 - F - Fuse
 - B - Buzzer
 - MPS - Motor Protective Switch
 - M - Magnetic Contactor
 - GL - Ground Lug
 - G - Pump Run Indicator

DRAWN BY: B Klabunde
DATE: 12/29/03
CHECKED BY:
DATE:
APPROVED:
DATE:

Alderon Industries, LLC
TITLE:
Series TS32
SIZE: **A**
DWG #: **TS32XX**
REV: **A**
SHEET: 1 OF 1

1 2 3 4 5 6 7 8 9 10

AGENCY CUSTOMER ID: PRODUADVAN

LOC #: _____



ADDITIONAL REMARKS SCHEDULE

Page 1 of 1

AGENCY Eustis Insurance & Benefits, a		NAMED INSURED Advanced Industrial Products, Inc. & Advanced Industrial Leasing, Inc. 2125 Whitney Avenue Gretna LA 70053	
POLICY NUMBER		EFFECTIVE DATE:	
CARRIER	NAIC CODE		

ADDITIONAL REMARKS

THIS ADDITIONAL REMARKS FORM IS A SCHEDULE TO ACORD FORM,
FORM NUMBER: 25 **FORM TITLE:** CERTIFICATE OF LIABILITY INSURANCE

the named insured and the certificate holder that requires such wording.

The General Liability policy contains a blanket waiver of subrogation endorsement that may apply only when there is a written contract between the named insured and the certificate holder that requires such wording.

The certificate holder includes the Jefferson Parish, its Districts Departments and Agencies under the direction of the Parish President and Parish Council.