DATE SUBMITTED

SUBMITTED BY

10/26/2022

Public Services

DATE ACTION REQUIRED

11/02/2022

Agenda Item No. D-5

COUNCIL ACTION()PUBLIC HEARING REQUIRED()RESOLUTION()ORDINANCE 1^{ST} READING()ORDINANCE 2^{ND} READING()CITY CLERK'S INITIALS()

IMPERIAL CITY COUNCIL AGENDA ITEM

SUBJECT:	DISCUSSION/ACTION.					
Influent Meters	Purchase of Influent Meters I. Discuss. Approve/Disapprove purchase of Influent Meters					
DEPARTMENT INVOLVED: Public Services - WW						
BACKGROUND/SUMMARY:						
Currently the Wastewater Treatment Plant has two meters; both are not supported and one is non- functioning. In order to be compliant with State reporting of influent flow, Public Services would like to purchase two influent flow meters and supporting equipment. This will ensure proper operational process and the City meet State requirements.						
FISCAL IMPACT: \$14,959.21 + Labor & Fees		FINANCE INITIALS				
STAFF RECOMMENDATION: Approve		DEPT. INITIALS				
MANAGER'S REC	OMMENDATION:	CITY MANAGER'S INITIALS				
MOTION:						
SECONDED: AYES: NAYES: ABSENT:		APPROVED ()REJECTED ()DISAPPROVED ()DEFERRED ()REFERRED TO:				





Quote

Quote :

3761

Environmental

1868 Palma Drive, Suite I Ventura, CA 93003 (805) 498-3811

BILL TO: SHIP TO:					
City of Imperial 420 S. Imperial Ave Imperial, CA 92251			WRF Attn: Chris Kemp		
d.			PROJECT	DUE DATE	TERMS
		-		11/16/2022	Net 30
QTY	TY ITEM DESCRIPTION		UNIT PRICE	TOTAL	
2	Siemens	Sites:WRF Siemens 12" Mag 5100W - EPDM 7ME6520-5DJ12-2AA2 SITRANS FM MAG 5100 W Electromagnetic flow sensor, flanged, diameter DN 15 to DN 1200 (1/2" to 48"). Suitable for volume flow measurement of liquids (conductive) , for applications in water abstraction, water & wastewater treatment, water distribution networks, custody transfer metering. 0 . 5D DN300, 12 Inch J ANSI B 16.5, class 150 1 Carbon steel flanges ASTM A 105, corrosion-resistant coating of category C4 2 Liner Material: EPDM 2 Hastelloy C-276 A Sensor for remote transmitter (order transmitter separately) A No bus communication		4,505.24	9,010.48T
2	Siemens	2 1/2 inch NPT Polyamid Terminal box 6000 I compact. Siemens MAG 5000 7ME6910-1AA10 Lead time 22-24 ARO MAG 5000 IP67 PLASTIC 230V MAG 5000, IP67 / NEMA 4X/6, Polyar AC 50/60 Hz		1,860.93	3,721.86T
Thank you for your business. Quotes valid for thirty (30) days from above date. Order will be placed upon receipt of PO or			Subtotal		
prepayment. 50% deposit may be required prior to order. **Credit Card transactions include a 3.25 % charge for all credit card transactions which is collected by the credit card processing company and will be added to the amount due. * Prices (provided by way of a Quotation or a Price List) are subject to change to the prices			Sales Tax (7.75%)		
in effect at the time of delivery. Signature:			TOTAL CONT.		



BILL TO:



1868 Palma Drive, Suite I Ventura, CA 93003 (805) 498-3811

City of Imperial WRF 420 S. Imperial Ave Attn: Chris Kemp Imperial, CA 92251 PROJECT DUE DATE TERMS 11/16/2022 Net 30 QTY ITEM DESCRIPTION TOTAL UNIT PRICE 2 Siemens Siemens Mag Cable Kit - 10m A5E01181647 250.47 500.94T SITRANS F M Accessory MAG 5000/6000 2x 10 m (32.8 ft) Cable kit including standard coil cable, 3x 1.5 mm2 (3x 0.0024 inch2), gage 18, single shielded with PVC jacket, and special electrode cable, 3x 0.25 mm2 (3x 0.0004 inch2), double shielded with PVC jacket, temperature range: -30 ... +70 °C (-22 ... + 158 °F) 2 Siemens 324.99 649.98T Siemens Wall Mt Kit FDK:085U1053 Wall mounting unit, 4x 1/2 NPT cable glands Labor to be provided on a separate quote after GCE completes a site visit to evaluate installation scope. Thank you for your business. Subtotal \$13,883.26 Quotes valid for thirty (30) days from above date. Order will be placed upon receipt of PO or prepayment. 50% deposit may be required prior to order. **Credit Card transactions include a 3.25 % charge for all credit card transactions which is collected by the credit card Sales Tax (7.75%) \$1,075.95 processing company and will be added to the amount due. * Prices (provided by way of a Quotation or a Price List) are subject to change to the prices in effect at the time of delivery. \$14,959.21 TOTAL Signature:

SHIP TO:

Quote

Quote : 3761