

EMAIL SUBMITTALS TO:
sendbid@cityoftacoma.org

**CITY OF TACOMA
 REQUEST FOR BID**

BID NO.: PT24-0158N
 BUYER: Aaron Bratton
 PHONE: 253-502-8139
 FAX: 253-502-8372
 DATE: 7/08/2024

SURPLUS PROPERTY SALE

BIDS will be received until **11:00 a.m., Wednesday, July 17, 2024**

FOR: Purchase of items listed below. Weights and quantities are estimated. Items will be sold as-is and where-is, and in accordance with instructions attached hereto. Freight costs and arrangements are the responsibility of the bidder. Bids must be submitted on this form.

LOCATION OF SURPLUS PROPERTY: see below

VIEWING CONTACT: Sean Veley 253-502-8713

_____, the undersigned hereby agrees to purchase items as indicated below, at prices shown for each:

QUANTITY	DESCRIPTION	UNIT PRICE		TOTAL	
	ALL PRICES QUOTED SHALL BE F.O.B. ORIGIN				
1 lot of 2 each	1998 56 MVA, 115KV to 13.8KV step down Hyundai power transformer	\$XXXXXX	Lot	\$ _____	_____
	<p>Vendor confirms that all transformers will be removed within 60 days of notice that all documentation is complete and equipment is available for pick-up:</p> <p><input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>abilities to properly manage residual levels of PCB's will be allowed to bid</p> <p>* SOLD AS IS - WHERE IS * This Sale May be Subject to Council or Utility Board Approval</p>	Sub-Total:		\$ _____	_____
		Sales Tax:		\$ _____	_____
		Grand Total:		\$ _____	_____

Bidder certifies that this purchase is for resale in the regular course of business, or is to be used as an ingredient or component part of a new article of tangible personal property to be produced for sale, or is a chemical to be used in processing an article to be produced for sale.

Resale No.: _____

Signed: _____

(Authorized Signature as required)

If not applicable, Washington State sales tax will apply and will be added to the bid amount.

The Undersigned hereby agrees to purchase any or all items described above in accordance with conditions and instructions contained in this bid call:

Bidder: _____ Phone: _____

Address: _____ City/State/Zip: _____

Printed Name/Title _____ Fax: _____

Signed: _____ Date: _____

CITY OF TACOMA

GENERAL INSTRUCTIONS FOR BIDDING ON SURPLUS PROPERTY

Submittal Information

Sealed bids must be delivered to the office designated on the attached form, on or before the time mentioned thereon. Any bid received after the established opening time will not be considered, and will be returned to the bidder unopened.

When specified by the City, bids must be accompanied by a Certified or Cashier's check as a bid and performance guarantee (good faith deposit) in an amount not less than five percent (5%) of the amount of the bid, made payable to "Treasurer, City of Tacoma." Cash will not be accepted. Deposit checks will be returned to unsuccessful bidders after award of the bid to the successful bidder. The deposit of successful bidder shall be applied to the purchase price. If the successful bidder fails to consummate the purchase, such deposit shall be forfeited as liquidated damages to the City of Tacoma.

Bids must be valid for a minimum of 30 days after the opening date.

Bidders may inspect the items offered for sale at the location indicated on the attached form.

The City reserves the right to reject any or all bids received, to award any or all of the various items to separate bidders, to waive any informalities in the bids, and to award as best serves the interest of the City.

Disclaimer of Warranty

All items are sold AS-IS and WHERE-IS, with all faults. The Seller makes no warranty, express or implied with respect to the condition of the goods. SELLER SPECIFICALLY DISCLAIMS ANY AND ALL UCC WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

Quantities/Payment

Unless otherwise indicated, quantities and/or weights are estimates only. Buyer shall not be entitled to any price adjustment in the event of variance in the estimated quantity. The total sale amount will be based on the unit prices quoted and the total quantity or weight as determined by scale weight at the time material is picked up.

Within one week from date of notification of award, the successful bidder must make payment in full for all items awarded. Payment for metals or other items that must be weighed shall be based on the estimated quantities as shown in the bid call, with final payment adjustment to be made based on actual weights picked up as ascertained by the scale tickets. All payments are to be by Certified or Cashier's check, made payable to "**Treasurer, City of Tacoma.**"

Any material, equipment or other items bid upon must be removed by the successful bidder within one week from date of notification of award, unless stated otherwise under special instructions. Material bid on may be added to by like material through normal course of operation of the City of Tacoma between the time of the bid opening and the time the salvage is picked up. However, all material in any designated bin or location must be removed during the normal course of pick-up by the successful bidder.

The successful bidder will be required to pay Washington State sales tax, unless he/she is a qualified dealer, in which case he/she must furnish his/her resale number, as indicated on the bid form.

Hazardous/Toxic Substances

The Buyer shall abide by all local, state and federal laws and regulations pertaining to the use, transport, handling, reclamation, and disposal of hazardous or toxic substances, including but not limited to the following: The Toxic Substance Control Act; the Resource Conservation and Recovery Act; the Comprehensive Environmental Response, Compensation and Liability Act; the Hazardous Materials Transportation Act; the Hazardous Waste Management Act; the Occupational Safety and Health Act; and the Washington Industrial Safety and Health Act.

Indemnification - Hold Harmless

Purchaser acknowledges that pursuant to the terms of this agreement, Purchaser is totally responsible for the safety of all persons and property in the performance of this contract. Purchaser assumes the risk of all damages, loss, cost, penalties and expense and agrees to indemnify, defend and hold harmless the City of Tacoma, from and against any and all liability which may accrue to or be sustained by the City of Tacoma on account of any claim, suit or legal action made or brought against the City of Tacoma for the death of or injury to persons (including Purchaser's or subcontractor's employees) or damage to property involving Purchaser, or subcontractor(s) and their employees or agents, or for any other cause arising out of and in connection with or incident to the performance of the contract except for injuries or damages caused by the sole negligence of the City. In this regard, Purchaser recognizes that Purchaser is waiving immunity under Industrial Insurance Law, Title 51 RCW. This

indemnification extends to the officials, officers and employees of the City and also includes attorney's fees and the cost of establishing the right to indemnification hereunder in favor of the City of Tacoma.

Supplier verification

1. Provide a short history and description of your firm including: name, address, the number of years in business, annual revenues, number of employees and organizational structure.
2. Examples of Projects
 - a. Describe three projects your firm has undertaken in the last five years that are similar in scope and complexity to this project's scope of work.
3. Client References
 - a. Provide three client references able to verify the firm's overall expertise for this type of work. The references must have worked with the firm within the last five years.
 - b. Provide complete information such as name of company, contact person, address, phone number, and email address.
4. Qualifications / Experience of Key Personnel
 - a. List key personnel that will handle the project. The personnel listed must be committed to this project for the expected term of the agreement. Include a brief bio or resume outlining the experience of the key personnel that will be involved.
 - b. Ideally be in business for at least 5 years.
5. Sustainability
 - a. Provide information on your company's commitment to the environment. Include your sustainability statement and current practices.
6. Insurance
 - a. Provide proof of \$1 million dollars in pollution liability.
 - b. Provide a copy of their Experience Modification Rating (EMR) from their insurer.



CITY OF TACOMA

SURPLUS PROPERTY DISPOSAL/SPECIFICATION NO.

FROM (Dept):

TO (Purchaser/Recipient):

Indemnification--Hold Harmless

Purchaser/Recipient acknowledges that pursuant to the terms of this agreement, Purchaser/Recipient is totally responsible for the safety of all persons and property in the performance of this contract. Purchaser/Recipient assumes the risk of all damages, loss, cost, penalties and expense and agrees to indemnify, defend and hold harmless the City of Tacoma, from and against any and all liability which may accrue to or be sustained by the City of Tacoma on account of any claim, suit or legal action made or brought against the City of Tacoma for the death of or injury to persons (including Purchaser/Recipient's or subcontractor's employees) or damage to property involving Purchaser/Recipient, or subcontractor(s) and their employees or agents, or for any other cause arising out of and in connection with or incident to the performance of the contract except for injuries or damages caused by the sole negligence of the City. In this regard, Purchaser/Recipient recognizes that Purchaser/Recipient is waiving immunity under Industrial Insurance Law, Title 51 RCW. This indemnification extends to the officials, officers and employees of the City and also includes attorney's fees and the cost of establishing the right to indemnification thereunder in favor of the City of Tacoma.

ITEM: _____ **\$** _____

PURCHASER/RECIPIENT: _____

ADDRESS: _____

CITY & STATE: _____ **ZIP CODE** _____

PHONE: _____

NAME: _____ **DATE:** _____

SIGNATURE: _____

All items are sold/donated/salvaged AS-IS and WHERE-IS, with all faults. Freight costs and arrangements are the responsibility of the bidder. The City of Tacoma makes no warranty, express or implied, with respect to the condition of the goods. The City of Tacoma specifically **DISCLAIMS ANY AND ALL UCC WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.**

TACOMA POWER

SUBSTATION SURPLUS EQUIPMENT

Pioneer Substation Transformers

The transformers are available as is, where is. All equipment has been drained of insulating oil by Tacoma Power; however, residual oil will be present and should be anticipated by the bidder. The currently available equipment, all of which are located at Tacoma Power's Pioneer Substation, are summarized below.

Item 1: 1998 56 MVA, 115KV to 13.8KV step down Hyundai power transformer weighing approximately 103,000 LBS.

Item 2: 1998 56 MVA, 115KV to 13.8KV step down Hyundai power transformer weighing approximately 103,000 LBS.

All equipment may be examined prior to the bid deadline on a limited, escorted basis. Contact Sean Veley at (253) 502-8713 or Sean Forslund at (253) 502-8235 to arrange a visit or for any other questions regarding this offering.

On-site demolition will not be allowed, but it is anticipated that the equipment will need to be partially dismantled to allow for safe shipment, such as, but not limited to, the removal of High Voltage Bushings. Dismantling should only consist of that which is necessary to safely transport the equipment. Any further disassembly and demolition, such as for salvage/recycling separation, will take place off-site at bidder's location. Bidder is to assume responsibilities and costs for ALL dismantling, demolition and transportation requirements, such as, but not limited to: tools, equipment, supplies, vehicles, permits and/or fees.

All work must be completed within the allowed time frames. The bidder shall indicate in their bid, their intent and method of equipment dismantle. Bidder must clearly identify the type of work to be performed and include plans and safety measures to perform the work and prevent any loss of oil or other contaminants to the substation soils. Any failure to supply the requested information may result in bid disqualification.

The successful bidder shall abide by all local, state and federal laws and regulations pertaining to the use, transport, handling, reclamation, and disposal of hazardous or toxic substances.

In addition, a current "CERCLA Off-Site Rule: Affirmative Determination of Acceptability" document must be submitted, as part of the bid, for each off-site facility intended to receive equipment or materials described herein.

The PCB content of all equipment is known to be less than or equal to one (1) part per million (ppm). The bidder must indicate on their proposal whether the equipment will be scrapped or if it is intended for salvage.

The surplus equipment is located at the following location:

Pioneer Substation
605 E. Alexander Ave.
Tacoma, WA 98421

Photos and the nameplate of each transformer are attached to this document. Please contact Sean Forslund at (253) 502-8235 or Sean Veley at (253) 502-8713 if any additional information is needed.

All equipment must be removed from the substation according to the schedule described below.

Schedule:

The contractor will be allowed no more than **5 working days** to remove all listed equipment from the substation. If the availability of the substation is delayed, 5 full days will still be available for removal. Ideally, this work is completed during normal business hours Monday – Friday.

The successful bidder must ensure they can complete the removal of both transformers by August 1st, 2024.

All work in the substations or on Tacoma Power property will be attended by a qualified Tacoma Power electrician as required by state electrical safety regulations. Tacoma Power will supply a qualified electrician between the hours of 7 am to 12 pm and 12:30 pm to 4:30 pm for the duration of the 5-day period, at no charge to the contractor. The contractor may arrange for additional hours at their own expense. The contractor must provide at least 24-hour's notice of any schedule extension beyond the times listed above.

If the contractor fails to complete equipment removal from the station by the end of the allowed time, they will not be allowed into the substation and all remaining electrical equipment will be forfeited in the interest of preparing the site for necessary construction. There will be no refunds for failure to meet this schedule.

Training:

Prior to entering the substations, all workers are required to receive mandatory substation safety training provided by Tacoma Power. This includes transient workers such as truck drivers. The training is provided at no cost during regular work hours and takes 1 hour.

Oil Spill Prevention:

Washington state environmental regulations require the reporting and cleanup of all oil spills, even very small spills. The contractor will not be allowed to spill any oil during removal of the transformer. This includes oil from the transformer and equipment used during the removal process, including hydraulic systems. Oil contaminated materials will not be allowed to be placed on unprotected soils and the contractor must be prepared for all weather conditions. Work practices that are considered unsafe or likely to result in oil contamination will be stopped by the Tacoma Power supervisor until deficiencies are corrected. No additional removal time will be allowed for work stopped due to improper practices. All oil spilled will be remediated to state and Tacoma Power standards at the contractor's cost.

Work Plan:

The contractor must supply a brief work plan with their bid that includes general information about their process for removing the equipment including bushing removal/delivery to the transformer shop, general process for dismantling the equipment, expected schedule (including weekend and overtime work) for Tacoma Power planning needs, and the general process for preventing oil spills.

The bidder with the highest acceptable bid will be notified and must supply a detailed work plan within 10 days.

The specific requirements for the work plan will be detailed by Tacoma Power when the notification is made. A detailed work plan may not be necessary depending on the plan submitted with the bid. Failure to supply an acceptable work plan within 10 days may be grounds to reject the bid.

Safety:

The contractor must abide by all safety regulations. Special attention includes, but is not limited to, HAZWOPPER training, fall protection, confined space entry, and lead exposure for work on the equipment. All high voltage power lines located near the equipment will be de-energized and there should be enough clearance to place a crane to lift the equipment for loading/size reduction purposes. The contractor must maintain proper clearance, as directed by the on-site safety watch, from all energized lines.

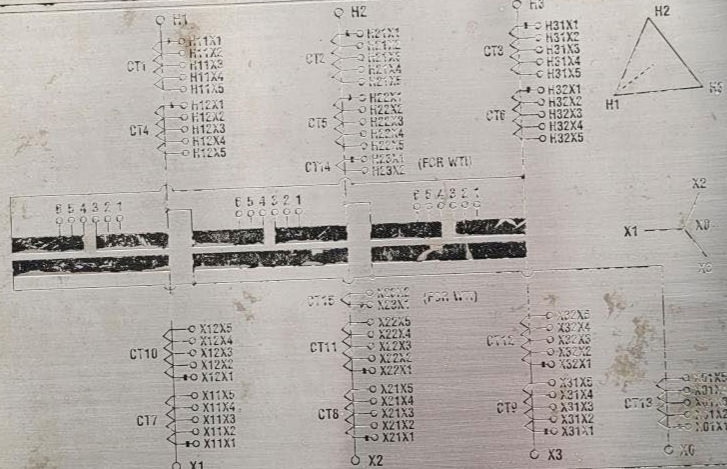
Every Tacoma Power employee is acutely aware of safe operating practices and is authorized to stop any work they consider to be unsafe. The contractor will abide by any direction to stop work for safety reasons upon notice by any Tacoma Power employee. The contractor will immediately correct any condition or practice determined to be unsafe. No time extension will be allowed for work stoppage due to unsafe work practices.

HYUNDAI

TRANSFORMER

RCP-367C

TYPE	TL-059N	SERIAL NO.	T 823087
NUMBER OF PHASES	3	STANDARD	ANSI C57.12.00
RATED POWER	42/50 KVA	NOMINAL FREQUENCY	50 Hz
TYPE OF COOLING	ON / FA	VECTOR GROUP	DYN1
RATED VOLTAGE	115 KV 13.8 KV	RATED CURRENT	211/261 A 1,357/2348 A
IMPEDANCE VOLTAGE AT RATED VOLTAGE AND 42/50 KVA BASE			
B. I. L (HV/LV)	450 / 110 KV	UNTASKING WEIGHT	74,960 lb
TYPE OF INSULATING LIQUID	ASTM D3487	TANK AND FITTINGS	42,990 lb
CONDUCTOR MATERIAL	COPPER	INSULATING LIQUID	39,860 lb
SOUND LEVEL (QA/FA)	74 / 76 dB	TOTAL WEIGHT	157,830 lb
TEMP. RISE (WINDING/OIL)	55 / 65 °C	TRANSPORTATION WEIGHT	103,620 lb
YEAR OF MANUFACTURE	98.10.		



POS.	TAP CON.	TAP VOLTAGE		CURRENT		BUSHING CURRENT TRANSFORMER				
		VOLTAGE	V	OA	FA	CT NO.	RATIO (A)	BURDEN (VA)	CLASS	
1	3-4	F	120750	V	201 / 268	A	13.4-8	MB 600/5	200	C800
2	3-5	F	117875	V	206 / 274	A	7-9	MB 6000/5	200	C800
3	2-5	R	115000	V	211 / 281	A	10-12	MB 3000/5	200	C800
4	2-6	F	112125	V	216 / 288	A	5	MB 2000/5	200	C800
5	1-6	F	109250	V	222 / 296	A	14	350/5	12.5	1.2
MR : ACCORDING TO ANSI C57.12 MULTI RATIO						16	3000/5	12.5	1.2	

"THIS TRANSFORMER'S DIELECTRIC FLUID CONTAINS LESS THAN ONE PPM POLYCHLORINATED BIPHENYL (PCB)"

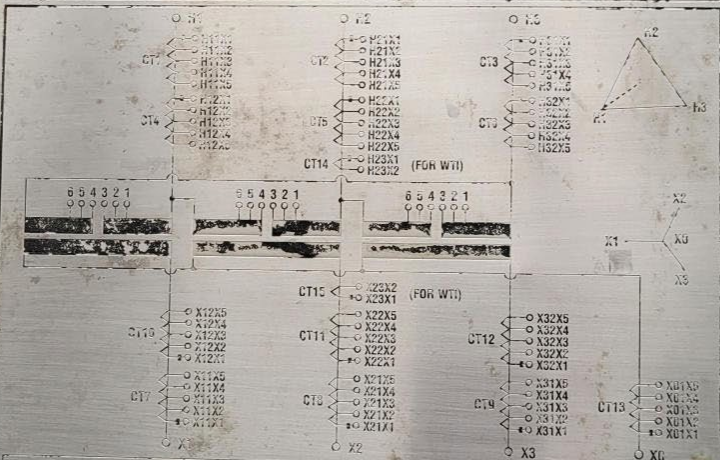
HYUNDAI HEAVY INDUSTRIES CO., LTD.
ULSAN, KOREA

HYUNDAI

TRANSFORMER

MRP-3674

TYPE	1L-3A	Serial No.	TOP3038
NUMBER OF PHASE	3	STANDARD	IEEE C57.12.00
RATED POWER	4000 VA	RATED FREQUENCY	60 Hz
TYPE OF COOLING	ONAN	VECTOR GROUP	YNyn
RATED VOLTAGE	200 V	RATED CURRENT	20.0 A
IMPERMISSIBLE RISE OF TEMPERATURE OVER RISE		WINDING	1.5%
TYPE OF INSULATING LIQUID	MINERAL OIL	INSULATING LIQUID	MINERAL OIL
CONDUCTOR MATERIAL	COPPER	INSULATING LIQUID	MINERAL OIL
SCREW TYPE (CA/PA)	74/70	TOTAL WEIGHT	157.030 lb
TEMP. RISE OVER RISE	55/55	TRANS. DAT. FOR HEIGHT	103.620 lb
YEAR OF MANUFACTURE	1981		



POS.	TAP VOLTAGE		CURRENT		BUSING CURRENT TRANSFORMER			
	CON.	VOLTAGE	0A	FA	CT NO.	RATIO (A)	BURDEN(VA)	CLASS
1	3-4	F 12780 V	201	268 A	1-3, 4-6	MR 600/5	200	C800
2	3-9	F 117675 V	206	274 A	7-9	MR 6000/5	200	C800
3	2-5	H 100000 V	211	281 A	10-12	MR 3000/5	200	C800
4	2-6	F 102425 V	216	288 A	13	MR 2000/5	200	C800
5	1-8	F 103250 V	222	298 A	14	350/5	12.5	1.2
					15	3000/5	12.5	1.2

MR: ACCORDING TO ANSI C57.13 MULTI RATIO
 THIS TRANSFORMER'S DIELECTRIC FLUID CONTAINS LESS THAN ONE PPM POLYCHLORINATED BIPHENYL (PCB)

HYUNDAI HEAVY INDUSTRIES CO., LTD.
 ULSAN, KOREA



PT24-0158N