

PUBLIC NOTICE
INVITATION TO BID #1190

The Springfield Electric Department will be accepting sealed bids for:

Pad-Mount Distribution Transformers

Four (4) Pad-mounted Distribution Transformers, 25 kVA
Two (2) Pad-mounted Distribution Transformers, 37.5 kVA
Three (3) Pad-mounted Distribution Transformers, 50 kVA
Twenty-Six (26) Pad-mounted Distribution Transformers, 75 kVA
Sixteen (16) Pad-mounted Distribution Transformers, 100 kVA
Ten (10) Pad-mounted Distribution Transformers, 167 kVA

Secondary Pedestals

Ninety-Five (95) Secondary Pedestals
Pencell catalog number – AG15HDXBL50

Transformer Box Pads

Sixty-One (61) Transformer Box Pads
Electri-Glass catalog number – BP2000F-1

Specifications and bid requirements may be downloaded at www.springfieldtn.gov. Call Sandy Vallejo at (931) 217-3138 with questions. Please reference **BID NUMBER 1190** on the outside of the sealed envelope. **Sealed** bids must be received in the Office of the City Recorder, 405 N. Main St., Springfield, TN 37172 by 2:00 PM local time, Tuesday, February 22, 2022.

The City reserves the right to reject any or all bids.

Lisa H. Crockett
City Recorder

SPRINGFIELD ELECTRIC DEPARTMENT
Bid #1190

Pad Mount Transformers 120/240V

<u>Transformer</u>	<u>Quantity</u>
25kVA	4
37.5kVA	2
50kVA	3
75kVA	26
100kVA	16
167kVA	10

Pad Mount Transformers - Distribution 120/240V

Description and kVA sizes as follows: 25, 37.5, 50, 75, 100, 167

Pad-mount distribution transformer, 7620/13200 volt grounded-wye primary, 124/240 volt secondary, single-phase, dead front, loop feed, two bushing wells with insert bushings on primary side bayonet fused primary, 4-hole NEMA pads on secondary bushings, penta-head locking bolt, 2 taps 2 1/2% above center and 2 taps 2 1/2% below center.

SPECIFICATIONS FOR PAD-MOUNT DISTRIBUTION TRANSFORMERS,
SECONDARY PEDESTALS, AND SINGLE-PHASE COMPOSITE TRANSFORMER BOX PADS
SPRINGFIELD ELECTRIC DEPARTMENT
Bid #1190

PAD-MOUNT DISTRIBUTION TRANSFORMERS – 120/240V

Four (4) ea., Pad-mounted Distribution Transformer, 25 kVA, 7,620/13,200 Volt grounded-wye primary, 120/240 Volt secondary, single-phase, dead front, loop feed, two bushing wells with insert bushings on primary side, bayonet fused primary, 4-hole NEMA pads on secondary bushings, penta-head, locking bolt, 2 taps 2½ % above center and 2 taps 2½ % below center.

N.L. losses _____ Watts F.L. losses _____ Watts
Impedance _____ % Delivery _____ Weeks **Unit Cost \$ _____**

Two (2) ea., Pad-mounted Distribution Transformer, 37.5 kVA, 7,620/13,200 Volt grounded-wye primary, 120/240 Volt secondary, single-phase, dead front, loop feed, two bushing wells with insert bushings on primary side, bayonet fused primary, 4-hole NEMA pads on secondary bushings, penta-head, locking bolt, 2 taps 2½ % above center and 2 taps 2½ % below center

N.L. losses _____ Watts F.L. losses _____ Watts
Impedance _____ % Delivery _____ Weeks **Unit Cost \$ _____**

Three (3) ea., Pad-mounted Distribution Transformer, 50 kVA, 7,620/13,200 Volt grounded-wye primary, 120/240 Volt secondary, single-phase, dead front, loop feed, two bushing wells with insert bushings on primary side, bayonet fused primary, 6-hole NEMA pads on secondary bushings, penta-head, locking bolt, 2 taps 2½ % above center and 2 taps 2½ % below center.

N.L. losses _____ Watts F.L. losses _____ Watts
Impedance _____ % Delivery _____ Weeks **Unit Cost \$ _____**

Twenty-six (26) ea., Pad-mounted Distribution Transformer, 75 kVA, 7,620/13,200 Volt grounded-wye primary, 120/240 Volt secondary, single-phase, dead front, loop feed, two bushing wells with insert bushings on primary side, bayonet fused primary, 6-hole NEMA pads on secondary bushings, penta-head, locking bolt, 2 taps 2½ % above center and 2 taps 2½ % below center.

N.L. losses _____ Watts F.L. losses _____ Watts
Impedance _____ % Delivery _____ Weeks **Unit Cost \$ _____**

Sixteen (16) ea., Pad-mounted Distribution Transformer, 100 kVA, 7,620/13,200 Volt grounded-wye primary, 120/240 Volt secondary, single-phase, dead front, loop feed, two bushing wells with insert bushings on primary side, bayonet fused primary, 6-hole NEMA pads on secondary bushings, penta-head, locking bolt, 2 taps 2½ % above center and 2 taps 2½ % below center.

N.L. losses _____ Watts F.L. losses _____ Watts
Impedance _____ % Delivery _____ Weeks **Unit Cost \$ _____**

Ten (10) ea., Pad-mounted Distribution Transformer, 167 kVA, 7,620/13,200 Volt grounded-wye primary, 120/240 Volt secondary, single-phase, dead front, loop feed, two bushing wells with insert bushings on primary side, bayonet fused primary, 6-hole NEMA pads on secondary bushings, penta-head, locking bolt, 2 taps 2½ % above center and 2 taps 2½ % below center.

N.L. losses _____ Watts F.L. losses _____ Watts
Impedance _____ % Delivery _____ Weeks Unit Cost \$ _____

SPECIFY NO-LOAD LOSSES, FULL-LOAD LOSSES, AND IMPEDANCE FOR ALL UNITS.

QUOTE FIRM DELIVERY DATE.

Requesting bids on the following materials:

Quantity of 95 – Pedestals, secondary ASSY, AG15, HDPE, green in color, high back, penta-bolt locking with 3 - 500MCM connectors.

Pencell catalog number, AG15HDXBL50 Unit Cost \$ _____

Quantity of 61 – Single phase composite transformer box pads. Dimensions to be 37" x 43" top surface, 22" x 24" top opening, and 32" high.

Electri-Glass catalog number, BP2000F-1 Unit Cost \$ _____

The City of Springfield reserves the right to reject any and all bids.

BID INFORMATION FORM FOR:

Pad Mount Transformers, Secondary Pedestals and Transformer Box Pads

Bid #1190 - Opening Tuesday, February 22, 2022 - 2PM CST

Please fill out this form and submit with any other bid information you wish to include.

COMPANY NAME	
QUANTITY	
PRICE PER ITEM	
TOTAL PRICE	
DELIVERY	
OTHER	

The City of Springfield reserves the right to reject any and all bids.

IRAN DIVESTMENT ACT NOTICE

Tenn. Code Ann. § 12-12-106 requires the chief procurement officer to publish, using credible information freely available to the public, a list of persons it determines engage in investment activities in Iran, as described in § 12-12-105.

For these purposes, the State intends to use the attached list of “Entities determined to be non-responsive bidders/offerers pursuant to the New York State Iran Divestment Act of 2012.”

While inclusion on this list would make a person ineligible to contract with the state of Tennessee, if a person ceases its engagement in investment activities in Iran, it may be removed from the list.

If you feel as though you have been erroneously included on this list please contact the Central Procurement Office at CPO.Website@tn.gov.

List Date: August 24, 2021

Source: <https://www.ogs.ny.gov/iran-divestment-act-2012>

1. Ak Makina, Ltd.
2. Amona
3. Bank Markazi Iran (Central Bank of Iran)
4. Bank Mellat
5. Bank Melli Iran
6. Bank Saderat Iran
7. Bank Sepah
8. Bank Tejarat
9. China Precision Machinery Import- Export Corporation (CPMIEC)
10. ChinaOil (China National United Oil Corporation)
11. China National Offshore Oil Corporation (CNOOC)
12. China National Petroleum Corporation (CNPC)
13. Indian Oil Corporation
14. Kingdream PLC
15. Naftiran Intertrade Co. (NICO)
16. National Iranian Tanker Co. (NITC)
17. Oil and Natural Gas Corporation (ONGC)
18. Oil India, Ltd.
19. Persia International Bank
20. Petroleos de Venezuela (PDVSA Petróleo, SA)
21. PetroChina Co., Ltd.
22. Petronet LNG, Ltd.
23. Sameh Afzar Tajak Co. (SATCO)
24. Shandong FIN CNC Machine Co., Ltd.
25. Sinohydro Co., Ltd.
26. Sinopec Corp. (China Petroleum & Chemical Corporation)
27. SKS Ventures
28. SK Energy Co., Ltd.
29. Som Petrol AS
30. Unipec (China International United Petroleum & Chemicals Co., Ltd.)
31. Zhuhai Zhenrong Co.

IRAN DIVESTMENT ACT

“By the submission of this bid, each bidder and each person signing on behalf of any bidder certifies, and in the case of a joint bid each thereto certifies as to its own organization, under penalty of perjury, that to the best of its knowledge and belief that each bidder is not a person included within the list created pursuant to § 12-12-106.”

Signature: _____

Date: _____

Title: _____