



CITY OF SPRINGFIELD

Public Works Department

Street • Sanitation • Vehicle Maintenance • Storm Water

2809 Clinard Drive • Springfield, TN 37172

Telephone (615) 384-2746 • Fax (615) 382-2205

Bid # 995

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9-28-16

INVITATION

The City of Springfield Public Works Department is requesting bids for the furnishing and installation of a **Heavy Duty Two-Post Symmetric Lift, for the Vehicle Maintenance Department.**

CONDITIONS

Bidder proposes to furnish, deliver and install any and all of the supplies, services, and/or other commodities named in the Invitation, for which bidder has set prices in offering.

All products, materials, supplies and equipment offered and furnished must be new, of current manufacturer production, and must have been formally announced by the manufacturer as being commercially available as of the date of the bid opening.

Bidder guarantees and certifies that all items included in the bid meet or exceed any and all specification covering such items and agrees that if awarded a purchase order as a result of this bid, to deliver such items and services which meet or exceed the specifications.

Bidder must submit with their bid a thorough and concise Manufacturer's Warranty on the proposed equipment, printed specifications literature on the items they propose to furnish. The Bidder shall list on a separate sheet of paper any variations from, or exceptions to, the conditions and specifications of this bid. This page shall be labeled "Exception(s) to bid Conditions and Specifications," and must be attached to the bid.

Bidder shall supply one (1) service and repair manual with each applicable unit.

Bid prices must include delivery of all materials, F.O.B. to the City of Springfield Public Works Department, 2809 Clinard Drive, Springfield, Tennessee 37172 and all labor, equipment and materials to install in concrete floor and make all necessary air or electrical lines connection.

The City desires delivery and installation to be completed within 45 days from date of purchase order. Bidder agrees delivery will be completed _____ days from the date of purchase order.

Awards will be made to the lowest responsible Bidder. The quality of the items to be supplied, their conformity with the specifications, their suitability to requirements, delivery terms and guarantee clauses will be taken into consideration.



Unit to have the following:

- a. Air operated single point lock release
- b. Original "Double S" column design
- c. Five position wheel spotting dishes
- d. Lightweight, ultra-strong 10" & 5" stackable adapters
- e. Locking system engages every 4" & fully accessible for maintenance
- f. Arm restraints in all arms
- g. Overhead height adjustments available
- h. ALI Gold Certified

It is the policy of the City of Springfield not to discriminate on the basis of race, color, national origin, age, sex or disability in its hiring practices, or in admission to, access to, or operation of its programs, services and activities and in federal or state sponsored programs, pursuant to Title VI of the Civil Rights Act of 1964 (42 U.S.C. 2000d). With regard to all aspects of the contract, contractor certifies and warrants it will comply with this policy. Any person who believes they have been discriminated against should contact Regina Holt, Title VI Coordinator, at Springfield City Hall.

Any questions may be addressed to Allan S. Ellis, PE, Director of Public Works or Ricky Harris, Fleet Manager 615-384-2746. Office hours are Monday thru Friday, 7:30 AM to 4:30 PM

The City reserves the right to reject any or all bids, to waive any informality in bids, to accept in whole or in part such bid or bids as may be deemed in the best interest of the City.

BID FORM
Bid Oct. 11, 2016
2:30 PM

**FURNISH & INSTALL, HEAVY DUTY,
TWO-POST SYMMETRIC LIFT
15,000 lbs. Capacity**

Lump Sum Price _____

Alternate #1:

**FURNISH & INSTALL, HEAVY DUTY,
TWO-POST SYMMETRIC LIFT
18,000 lbs. Capacity**

Lump Sum Price _____

Respectfully submitted:

Signature

Date

Company

Phone Number

Address

Fax Number

Email Address

LIFT SPECIFICATIONS

15,000 LBS.

<u>Model #</u>	<u>SPO15</u>
Rise	76 7/8" / 88 7/8" (1953-2257mm)
Height Overall:	15' / 15' 6" (4572-4724mm)
Standard Adjustments	16' / 16' 6" (4877-5029mm)
Low Ceiling (LC)	13' 6" / 14' 6" (4115-4420mm)
Width Overall (outside of base plate)	12' 11" (3937mm)
Drive-Thru Clearance	101 1/2" (2578mm)
Floor to Overhead Switch	14' 5" – 15' 11" (4394-4851mm)
Reach (front arm min.)	38 1/2" (978mm)
Reach (front arm max.)	62" (1574mm)
Reach (rear arm min.)	38 1/2" (978mm)
Reach (rear arm max.)	62" (1574mm)
Min. Adapter Height	5 3/4" – 7 1/2" (146-190mm)
Low Step Height	10 3/4" – 12 1/2" (273-318mm)
High Step Height	15 3/4" – 17 1/2" (400-445mm)
Inside Columns	120 1/4" (3054mm)
Lifting Capacity	15,000 lbs.
Motor / Voltage	2 HP / 208v-230v
Time of Full Rise	85 seconds
Ceiling Height Required:	
Standard	15' 1" min (4597mm)
Low Ceiling (LC)	13' 7" min (4140mm)
Max Load (per arm)	3,750 lbs.
Min Bay Size	15' x 30' (4572 x 9144mm)

LIFT SPECIFICATIONS

18,000 LBS.

<u>Model #</u>	<u>SP 180</u>
Rise	76 7/8" / 88 7/8" (1953-2257mm)
Height Overall:	15' / 15' 6" (4572-4724mm)
Standard Adjustments	16' / 16' 6" (4877-5029mm)
Low Ceiling (LC)	13' 6" / 14' 6" (4115-4420mm)
Width Overall (outside of base plate)	12' 11" (3937mm)
Drive-Thru Clearance	101 1/2" (2578mm)
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High Step Height	15 3/4" – 17 1/2" (400-445mm)
Inside Columns	120 1/4" (3054mm)
Lifting Capacity	18,000 lbs.
Motor / Voltage	2 HP / 208v-230v
Time of Full Rise	85 seconds
Ceiling Height Required:	
Standard	15' 1" min (4597mm)
Low Ceiling (LC)	13' 7" min (4140mm)
Max Load (per arm)	4,500 lbs.
Min Bay Size	15' x 30' (4572 x 9144mm)