

Council Meeting of  
February 6, 2007

Honorable Mayor and Members  
of the City Council  
City Hall  
Torrance, California

**Members of the Council:**

**SUBJECT: General Services – Authorize sole-source purchase and installation of two (2) Heavy-Duty vehicle hoists. Expenditure: Not to exceed \$400,050.00 (includes sales tax).**

**RECOMMENDATION**

The General Services Director recommends that the City Council authorize issuance of a sole-source purchase order to Peterson Hydraulics of Gardena, CA, to furnish and install two (2) *Rotary*<sup>™</sup> MOD 30 Triple-post heavy-duty vehicle hoists in the Fleet Services Garage for \$381,000.00 (includes sales tax), with a 5% contingency of \$19,050.00.

**Funding**

Funding is available from FEAP # 536.

**BACKGROUND**

During late 2005, two (2) of the heavy-duty vehicle hoists located at the Fleet Services Garage were pressure-tested and found to be leaking hydraulic fluid. Further assessment revealed that this leakage had resulted in a significant amount of soil contamination in the underground areas surrounding the subject hoists. These hoists, originally installed when the building was constructed in the mid-1980's were ultimately deemed beyond economical repair due to age, accumulated wear and tear, and the extent of the leakage. Staff therefore determined that the most cost-effective long-term solution is to replace the hoists in their entirety with new, more environmentally-friendly hoists. The proposed new hoists are housed in self-contained, sealed enclosures that are designed to capture any leakage. With these new hoists, there is virtually no risk of future soil contamination.

Staff is presently evaluating bids for removal and proper disposal of the contaminated soil resulting from the leaking hoists. A recommendation for award of that contract will be forthcoming via separate Agenda Item.

Over the past two years, the City's Transit Department has also had Peterson Hydraulics furnish and install three (3) *Rotary*™ MOD 30 Hoists similar to those proposed herein.

## ANALYSIS

Staff has concluded that acquisition and installation of these hoists qualifies under the sole-source provisions of the City's Municipal Code, for the following reasons:

- a) The City has had very good success with *Rotary*™ brand hoists, as compared to other brands used in the past. They are a high-quality, low-maintenance product.
- b) Peterson Hydraulics is the sole authorized dealer in this region for *Rotary*™ brand hoists.
- c) Peterson Hydraulics has provided the City with excellent and highly responsive customer service for over fifteen (15) years.

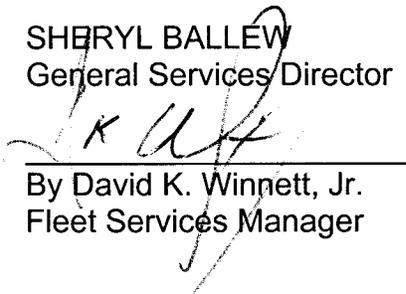
The City's Sole-Source Purchase Exception of TMC § 22.3.17 (b) states:

"For purposes of this Section, "sole-source purchases" means those purchases where it would be undesirable or impossible for the City to advertise for bids for particular work or for patented items, or experimental or unique services or products, or where competitive purchases would be unavailable or would not prove advantageous for the City.

No sole-source purchases may be made where to do so would show favoritism, improvidence, extravagance, fraud or corruption, or result in the waste of public funds, but may be used only to obtain the best economic result for the public."

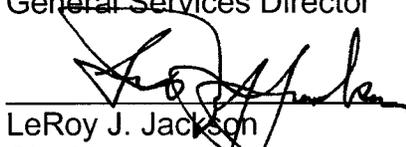
Respectfully submitted,

SHERYL BALLEW  
General Services Director

  
By David K. Winnett, Jr.  
Fleet Services Manager

CONCUR:

  
Sheryl Ballew  
General Services Director

  
LeRoy J. Jackson  
City Manager



## **Peterson Hydraulics, Inc.**

13509 Raymond Ave., Gardena, CA 90247  
 (310) 323-3155 phone - (310) 323-3606 fax

*"Providing Service To The Vehicle Service Industry"*

January 10, 2007

City of Torrance  
 20500 Madrona Ave.  
 Torrance, CA. 90503

Ph.310-781-6980  
 Fax.310-781-6981

Attn: Mr. Dave Winnett  
 Fleet Services Manager

Regarding: Installation and pricing for Rotary MOD 30 triple post.

Peterson Hydraulics, Inc. is pleased to provide the following proposal for the complete replacement of your Weaver 10 5/8" end-to-end hoist triple post hoist.

### Scope of Work:

- Contact Dig Alert and Subsurface Survey to identify under ground utilities or obstructions. Note: These surveys are not 100% accurate.
- Saw cut slab 4" deep maximum. Clean up saw cut after demo.
- Demo and excavation to prep area for installation of MOD 30 lift housings. Includes excavation in slurry back fill.
- Hand demo slab and dig around identified utilities.
- Place lift housings and secure in slurry back fill.
- Place all rebar per manufacturers approved design.
- Pour and finish concrete around lifts. Includes Master Plate surface hardener.
- Install all lift components and start up system.
- Train Owners personnel.

### Hoist features:

- 90,000 lbs total lifting capacity. Triple post 30,000lbs each.
- Memorized wheelbase settings that are programmable to the customers needs.
- Operation and maintenance information.
- Shutter plate trench covers over front movable cylinder.
- Liquid detection system.
- Fully containment design with EnviroGuard coating.
- Unobstructed floor.
- Universal saddle with adapters.
- Recessed rear superstructure opening 48" wide.

- Wheelbase range stationary to front movable 138” to 310” stationary to rear movable 44” to 88”. Customer to verify with fleet requirements.

Total Cost \$190,500.00 each.

Total Cost for two lifts \$381,000.00

**Exclusions:**

- Electrical work (line voltage)
- Additional cost for repairs or relocation of any underground obstructions, including those identified in subsurface surveys.

This cost will be billed as additional work at a rate of \$145.00 per hour labor and materials at cost plus 15% OH&P.

Specifications for the MOD30 Modular and environmentally safe in ground lift. 90,000 lbs lifting capacity are included with this proposal.

Thank you for choosing Peterson Hydraulics, Inc. please contact me with any questions or if you would like and additional information.

Rodger Williams  
Sales Manager

Peterson Hydraulics Inc