

# COUNCIL DECISION REQUEST

SUBJECT: Fire Sprinkler System for FS11

MEETING DATE: May 17, 2007

PGP ITEM: New  Existing

ITEM NO.:

TENTATIVE SCHEDULE:

SUBMITTED BY: Martin deMasi, Fire Chief

AMOUNT BUDGETED: 55,000

SUBMITTAL TO AGENDA  
APPROVED BY TOWN MANAGER

EXPENDITURE REQUIRED: 48,100

CONT. FUNDING REQUIRED: 0



EXHIBITS (If Applicable, To Be Attached): Bid from Olympic West Fire Protection Corporation

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## **RECOMMENDED MOTION**

I move to approve the expenditure of \$48,100.00 for the installation of a fire sprinkler system in Fire Station 11.

**SUMMARY OF THE BASIS FOR RECOMMENDED MOTION:** In April 2006, the PFD applied to the Assistance to Firefighters Grant Program (AFG) for funding to complete two projects. The AFG program provides funding on a 95% federal - 5% Town cost share basis and is awarded through peer reviewed-competitive process for two primary areas: 1) operations and safety 2) vehicle acquisition. In January 2007 the PFD was notified that the grant application had been approved for both projects in the operations and safety category.

This project involves the installation of a fire sprinkler throughout the entire structure of the 15,000 square foot Fire Station 11. This includes not only the apparatus bays but also the office, work and living spaces. This project shall have the effect of providing protection for the valuable infrastructure of a fire station, several million dollars worth of apparatus and equipment stored within, the employees that work there as well as any visitors to the station.

Applications are and graded on a best value to investment basis with firefighter safety being a paramount concern. This is our third AFG award with the PFD having been awarded over \$239,000 in AFG projects.

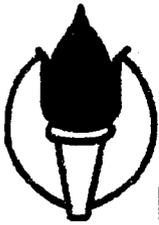
**PROS:** Increased protection for firefighters, visitors and critical infrastructure of the Town and displays a positive role model for citizens.

**CONS:** None

**PUBLIC INPUT (if any):** N/A

**BOARD/COMMITTEE/COMMISSION ACTIONS/RECOMMENDATIONS (if any) (give dates and attach minutes):** N/A

MAY 17 2007 I.5



Olympic West  
Fire Protection  
Corporation

128 South River Drive  
Tempe, Arizona 85281-3011  
(480) 968-9634  
FAX No. (480) 968-5854

AZ ROC095830 L-16

NV C-41-A 0042155

Date: January 30, 2007

Bid Proposal

To: Payson Fire Department  
400 West Main Street  
Payson, AZ. 85541

Project: Payson Fire Station #11  
400 West Main Street  
Payson, AZ.

Attn: Keith Brown

Specification Section: Automatic Wet-Pipe Fire Sprinkler System

Addenda: 0

Point of Origin: Existing 6" Flange above finished floor

Inclusions: Design, Material, Labor, Permit, and P.E. Stamp to furnish and install a complete Wet-Pipe Fire Sprinkler System in the existing approximate 14,700 S.F. Fire Station per NFPA 13 / Latest Edition and Local Authority. Included in base bid is the installation of vertical mounted backflow prevention on the fire riser.

Design Criteria: Office Area: Light Hazard Occupancy .10 GPM / 1500 S.F.  
Apparatus Area: Ordinary Group II Hazard Occupancy .20 GPM / 1500 S.F.

Base Bid: Forty Eight Thousand One Hundred Dollars (\$48,100.00)

Breakdown: Quick Response Chrome Pendent Heads: 97  
Quick Response Brass Upright Heads: 60  
Quick Response Brass Sidewall Heads: 19  
Quick Response Dry Sidewall Heads: 2  
Total: 178

Clarification: Proposal is based upon the installation of Schedule 10 black steel grooved piping and Schedule 40 black steel threaded piping. Our Proposal is based upon receiving "All" Required Drawings and/or Cad Files as Needed to Prepare the Necessary Submittals without Any Costs for These Documents. This proposal will be accepted for 60 days or subject to change.

Note 1: Our General Liability Insurance Policy DOES NOT include the costs for a Per Project Aggregate Insureds Form 11/85 Endorsement. If either of these options are required by your company, please add an additional \$1,000.00 per Endorsement.

Exclusions: Underground Piping and Associated Components  
Electrical Wiring and Alarm System  
Fire Extinguishers and Cabinets  
Hose Cabinets, Hose Valves, Hose Racks, and Hookup of Same  
Fire Suppression Systems at Cooking Hoods and Hookup of Same  
Payment & Performance Bond  
Sales Tax  
Painting  
Dry Pipe Systems  
Anti-Freeze Systems

Sincerely,  
Mike Amdahl  
Estimator - Project Manager

THIS PROPOSAL ACCEPTED BY: \_\_\_\_\_ DATE: \_\_\_\_\_