THE BOARD OF SUPERVISORS OF THE COUNTY OF STANISLAUS ACTION AGENDA SUMMARY

ACTION AGENDA SUMMI	
DEPT: Chief Executive Office	BOARD AGENDA #*B-4
Urgent Routine	AGENDA DATE April 20, 2010
CEO Concurs with Recommendation YES NO (Information Attached)	4/5 Vote Required YES ☐ NO ■
SUBJECT:	
Approval of a 60 Day Non-Compensable Time Extension to and Upgrades to the Electronic Security and Fire Alarm Sy	· · · · · · · · · · · · · · · · · · ·
STAFF RECOMMENDATIONS:	
Approve a 60 day non-compensable time extension to Pre upgrades to the electronic security and fire alarm systems	•
FISCAL IMPACT:	
On March 24, 2009, the Board of Supervisors approved the and upgrade the electronic security and fire alarm system a System, Inc. for the lump sum amount not to exceed \$599, unforeseen conditions were identified and addressed. At t day non-compensable time extension to Premises System Electronic security and fire alarm systems at the Juvenile J (Continued or	at the Juvenile Justice Center with Premises ,800. During the construction phase, several his time, the Board is requested to approve a 60, Inc. for the improvements and upgrades to the Justice Center.
BOARD ACTION AS FOLLOWS:	No. 2010-205
On motion of Supervisor O'Brien , Second approved by the following vote, Ayes: Supervisors: O'Brien, Chiesa, Monteith, DeMartini, and Noes: Supervisors: None Excused or Absent: Supervisors: None Abstaining: Supervisor: None 1) X Approved as recommended 2) Denied 3) Approved as amended 4) Other: MOTION:	nd Chairman Grover

ATTEST:

CHRISTINE FERRARO TALLMAN, Clerk

File No.

Approval of a 60 Day Non-Compensable Time Extension to Premises System, Inc. for the Improvements and Upgrades to the Electronic Security and Fire Alarm Systems at the Juvenile Justice Center Page 2

FISCAL IMPACT: (Continued)

The non-compensable time extension is required to allow the Fire Marshall sufficient time to inspect and test the system and for the contractor to make any corrections that may be required. All known work is within the existing project budget previously approved by the Board of Supervisors.

DISCUSSION:

The purpose of this project is to improve and upgrade the electronic security and fire alarm and services systems at the County's Juvenile Justice Center, located on Blue Gum Avenue in Modesto, California.

The original Juvenile Detention Facility was constructed in 1976 and expansions were completed in 2000 and 2002. The security electronics and fire alarm systems currently in place include components installed at various times over the last 30 years. The present security electronics system infrastructure is located in three separate equipment rooms with each room housing a generation of control equipment for a specific phase of the facility; original construction, 2000 expansion and 2002 expansion. The facility is experiencing significant operational issues due to the status and conditions of the various systems. Problem areas include: connectivity issues between various systems and control stations; ergonomic problems in central control; unreliable operation of remote controlled security doors, unreliable status indication of security doors, difficult resetting of the fire alarm system; lack of adequate closed circuit television camera surveillance in some areas; deteriorating condition of equipment, difficulty in obtaining service; poor documentation of existing installations, and vendor management.

On March 24, 2009, the Board of Supervisors approved the award of the construction contract to improve and upgrade the electronic security and fire alarm system at the Juvenile Justice Center with Premises System, Inc. for the lump sum amount not to exceed \$599,800. During the construction phase, several unforeseen conditions were identified and addressed.

On February 2, 2010, the Board approved a 60 day non-compensable time extension to Premises System, Inc. for the improvements and upgrades to the Electronic security and fire alarm systems at the Juvenile Justice Center. The time extension was approved to add smoke detectors to the mechanical systems on the roof of the facility that were not part of the original scope of the project but are required by the fire marshal to protect the occupants in case of fire, and to change the vision glass in the doors of the housing units to a higher security glass. Additionally, some panes of glass were broken by the occupants causing a potential dangerous situation. The doors were approved by the Board to be reconfigured for the higher security glass.

With the Board's approval of this time extension at no cost, there will be sufficient time for the Fire Marshal to review the installation of a new panel to coordinate the systems installed. The project will remain within the previously approved budget.

Approval of a 60 Day Non-Compensable Time Extension to Premises System, Inc. for the Improvements and Upgrades to the Electronic Security and Fire Alarm Systems at the Juvenile Justice Center Page 3

POLICY ISSUES:

Approval of the action promotes the Board's Priority of *A safe community* and will facilitate the *Efficient delivery of public services* and making the most efficient use of County resources to protect the community.

STAFFING IMPACT:

Staff from the Probation Department and the Chief Executive Office, and Capital Projects are collaborating on this important effort.

CONTACT PERSON:

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