Contra Costa County

To: **Board of Supervisors**

From: Brian M. Balbas, Public Works Director/Chief Engineer

Date: February 27, 2018

Subject: Adopt Resolution of Acceptance and Notice of Completion for Security Renovations of West County

Detention Facility, 5555 Giant Highway, Richmond

RECOMMENDATION(S):

- (1) ADOPT Resolution No. 2018/69 accepting as complete the construction contract work preformed by Cornerstone Detention Projects, Inc., for the Security Renovation of West County Detention Facility, 5555 Giant Highway, Richmond. (WH103Z), (WH274B), (WJ275B), (WH295B)
- (2) DIRECT the Clerk of the Board to file with the County Recorder a certified copy of Resolution No. 2018/69 and the attached Notice of Completion no later than fifteen (15) days after adoption.

FISCAL IMPACT:

There is no direct fiscal impact resulting from the adoption of the Resolution of Acceptance and Notice of Completion, but the adoption and recording will limit the period for filing stop payment notices and bond claims on this contract.

✓ APP	PROVE	OTHER
▼ RECOMMENDATION OF CNTY ADMINISTRATOR		
Action of Board On: 02/27/2018 APPROVED AS RECOMMENDED OTHER		
Clerks Notes:		
VOTE OF SUPERVISORS		
AYE:	John Gioia, District I Supervisor	
	Candace Andersen, District II Supervisor	I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.
	Diane Burgis, District III Supervisor	
		ATTESTED: February 27, 2018
	Karen Mitchoff, District IV Supervisor	David Twa, County Administrator and Clerk of the Board of Supervisors
ABSENT:	Federal D. Glover, District V Supervisor	By: Stacey M. Boyd, Deputy
Contact: Ramesh Kanzaria		

925-313-2000

BACKGROUND:

The main purpose of this project was to address ongoing facility repair and maintenance issues and to improve operational functions by renovating the facility interior and installing security upgrades. The lack of cell door monitoring was a potential safety concern compared to present day facilities, which have monitoring through the lock hardware. The lack of monitoring did not comply with current industry standards for detention facilities. The security electronics, cell locks, and camera system installed in this facility were reaching the end of their useful lives and needed to be replaced. On-going maintenance of the systems was increasing and consuming an excessive amount of resources. The analog Closed Circuit TV (CCTV) system had too few cameras and did not provide sufficient coverage of inmate areas. This project consisted of: 1) removing and replacing interior walls, installing electrical upgrades, and painting the visitation area and detention rooms; 2) removing and replacing detention room locks, installing new conductors in the electronics room, installing Programmable Logic Controllers (PLC's) and Touchscreen Control Stations in Central Control and Housing Units; 3) replacing the CCTV system with an Internet Protocol (IP) camera system and video management system; and 4) installing a new Infrared Perimeter Intrusion Detection (IPID) beam system at the base of the fence that surrounds the entire facility.

CONSEQUENCE OF NEGATIVE ACTION:

Accepting a contract as complete is standard procedure and allows for proper closeout of the contract. If the above contract is not accepted as complete, the period for filing stop payment notices and bond claims may be extended.

ATTACHMENTS

Resolution No. 2018/69 Notice of Completion