JAIL HOUSING ADDITION PROJECT 8819

STATUS UPDATE AND FUNDING REQUEST

Presented by: Lindsay Lerable, RMA Chief of Facilities

Board of Supervisors October 27, 2020 Agenda Item #13 Leg ID: 20-744

Today's Recommended Actions:

- 1. Receive a status update on the Jail Housing Addition Project 8819
- 2. Approve additional Project funding in the amount of \$1,614,308 million.
- 3. Provide direction on the appropriate funding source.

Progress To Date

- Approximately 98% Complete
- Remaining Tasks
 - Elevator Testing by State Fire Marshall & OSHA
 - Complete Punchlist for L and K Blocks (COVID-19 Beneficial Occupancy)
 - CSFM Temporary Certificate of Occupancy
 - Furniture, Fixture and Equipment Delivery
 - Final Punchlist
 - Final Certificate of Occupancy
 - Sheriffs Office Transition in Facility

What has delayed the Project?

- Majority of delay from PG&E, California State Fire Marshall (CSFM)*
- Started in June 2019
- Full financial and schedule impact was not realized until early 2020 as negotiated resolution became impossible.
- Changes to requirements after work was complete
- Detailed narrative in Attachment A.

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^{*}Does not consider any potential concurrent delays by Contractor. Staff is evaluating all schedule impacts including claims totaling \$5 million from the Contractor to determine the Project critical path. Nothing in this presentation should be interpreted as admission of responsibility for Project schedule delays by the County.

PG&E Power Issues

- What
 - Testing delays on the part of PG&E
 - After testing, PG&E required a redundant relay switch be installed
- When
 - First reported to Capital Improvement Committee in September 2019
- Impact
 - Estimated construction cost: \$70,000
 - Delay in permanent power impacted elevator, wheelchair lift and lighting commissioning.
 - Concurrent with some CSFM delays

California State Fire Marshall Added Requirements

Background

- Project design was pre-approved by CSFM
- CSFM may change building requirements at any time

What

- Weekly CSFM site inspections identified new requirements
- 26+ Issues Identified on CSFM Log (some minor) by September 2019
- 58+ issues resolved to date
- Many added requirements mean destructive changes and reconstructed systems
- As of October 21, 2020, 3 outstanding issues, including Horn Strobe Alarm System

When

- First changes issued to County in June 2019.
- Most recent issue (Horn Strobe Alarm) was sent to County on August 25, 2020

Impact

- Project team attempted to negotiate resolution without major changes to the Project design.
- CSFM required construction changes, Engineering Judgements (EJ) and/or Alternate Means and Methods Requests (AMMR) to meet new requirements.

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CALIFORNIA STATE FIRE MARSHAL APPROVED

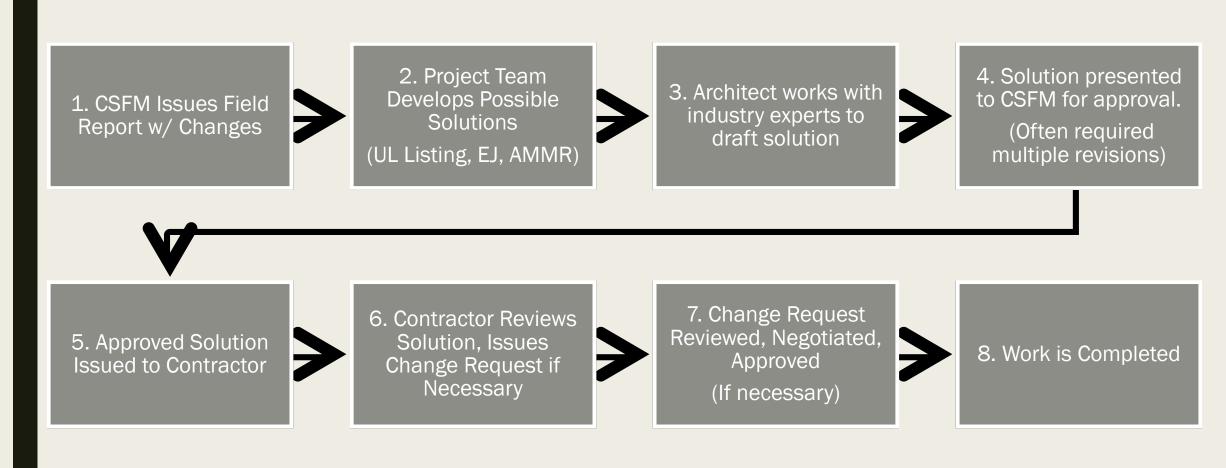
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Approval of this plan does not authorize or approve any omission or deviation from applicable regulations. Final approval is subject to field inspections. One set of approved plans shall be available on the project site at all times.

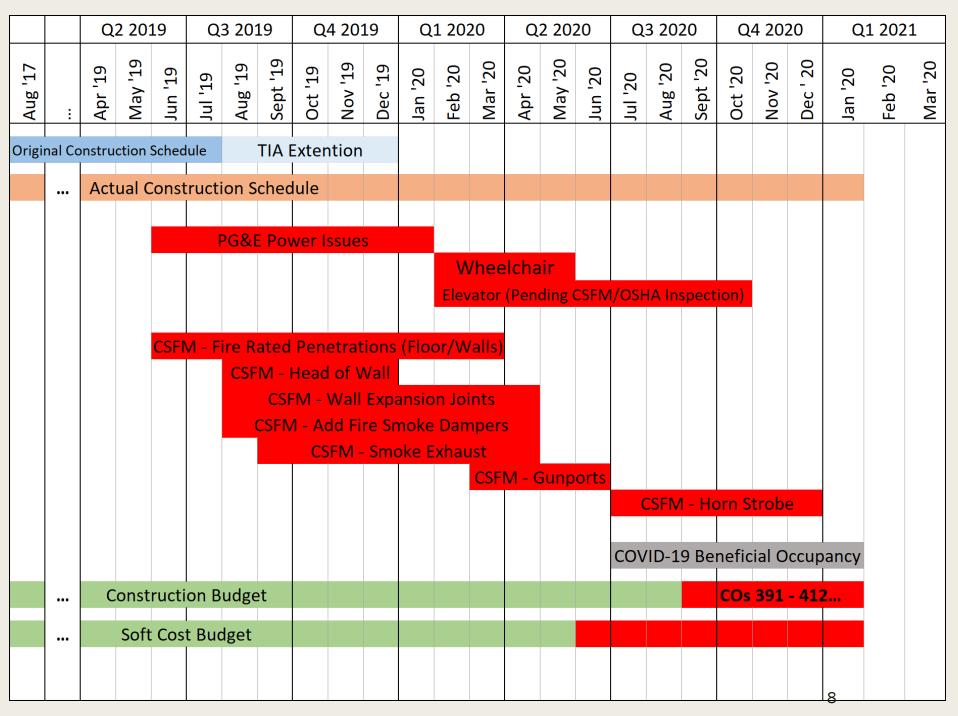
Reviewed by:

From Project 8819 final permitted plan set

How are CSFM Added Requirements Resolved?



Timeline of Select Project Issues



What is the result of the Project delays?

- Project is less than 2% over budget.
- 1.5 years in delays have pushed soft costs beyond Project budget capacity.
- Most recent change orders have exceeded Project contingency
- Staff has identified potential funding that will not impact the General Fund.

How will the Shortfall be resolved?

- July 2020: Board of Supervisors approved New Juvenile Hall Descope
- Descope resulted in two contingency funds
 - \$1.7 million contingency to remain as part of the New Juvenile Hall budget
 - \$1.6 million in previously approved County funds no longer assigned to the New Juvenile Hall
- Staff recommends using the \$1.6 million unassigned fund balance generated from NJH descope to cover the cost overruns on the Jail Housing Addition Project
- Other funding sources (e.g., Building Improvement and Replacement Fund 478, Cannabis Tax Revenues)

Recommendation

- 1. Receive a status update on the Jail Housing Addition Project 8819
- 2. Approve additional Project funding in the amount of \$1.6 million.
- 3. Provide direction on the appropriate funding source.