



City of Los Altos

Status Update for Emergency Operations Center & Police Station Building Upgrades

February 11, 2020

Jim Sandoval - Engineering Services Director

Chris Jordan – City Manager



Purpose

- Update to the City Council on:
 - Design of the Police Station Emergency Operations Center and upgrades to the existing HVAC
 - Police Station upgrade options
- Receive direction from the City Council on their preferred option to upgrade the Police Station
 - May alter the EOC's development approach



Background

- January 9, 2018 Council adopted Resolution 2018-01 to accept *Santa Clara County Operational Area Hazard Mitigation Plan*
 - Plan recognized need to replace City's Emergency Operations Center (EOC)
- Current EOC located at Municipal Services Center (MSC)
 - 2.5 miles from City Hall
 - Building not rated as an Essential Services Building
- Essential Services Building definition (California Health & Safety Code Division 12.5, Chapter 2):
 - Designed to be used, as a fire station, police station, emergency operations center, California Highway Patrol office, sheriff's office, or emergency communication dispatch center
 - Capable of providing essential services to the public after a disaster
 - Designed and constructed to minimize fire hazards and to resist, insofar as practical, the forces generated by earthquakes, gravity, and winds



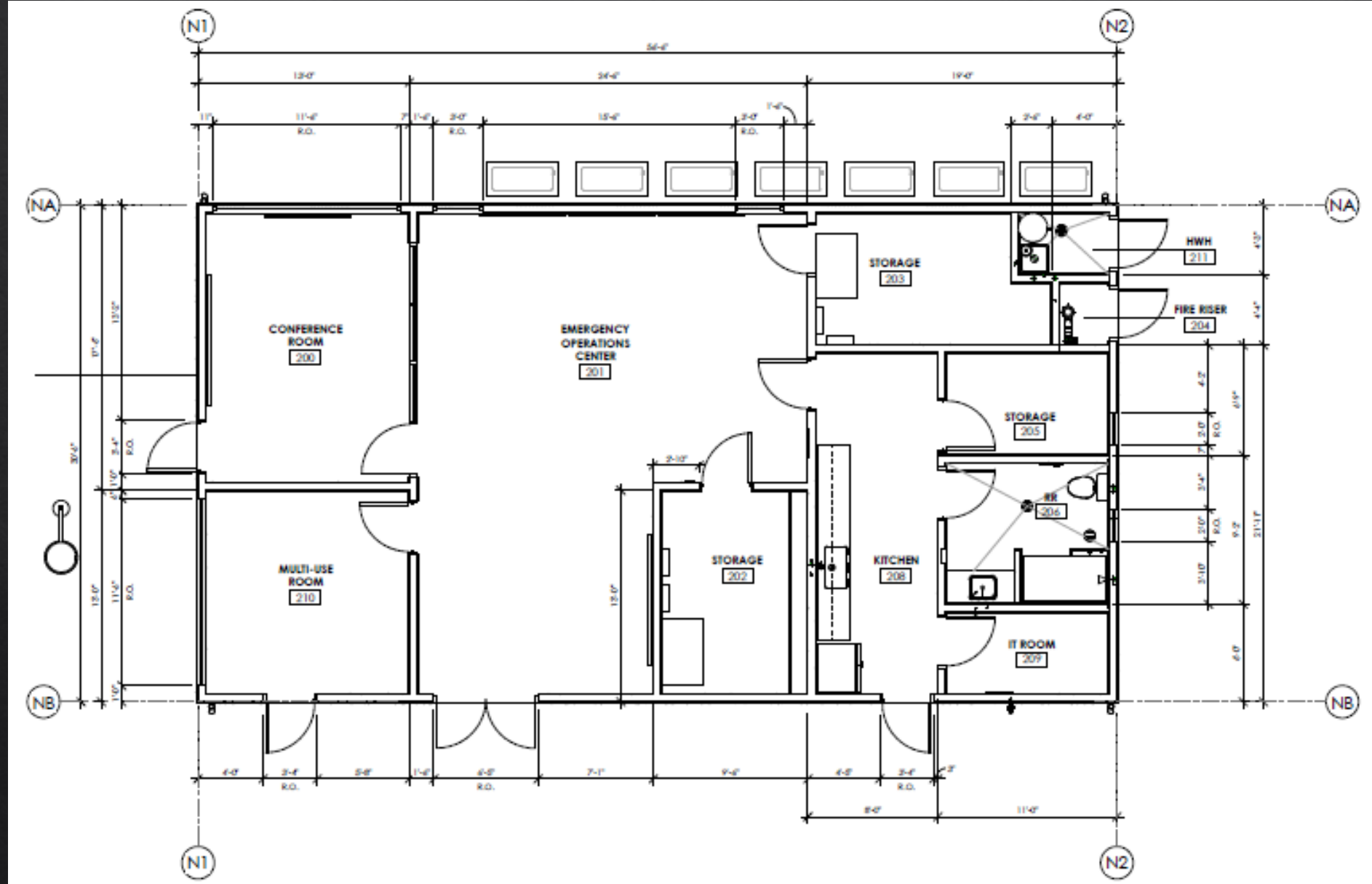
EOC

- September 25, 2018 City Council authorized agreement with Jeff Katz Architecture (JKA) to design
 - New EOC at the Police Station
 - New heating ventilation and air conditioning (HVAC) system and minor miscellaneous improvement in the existing Police Station
- Advantages of new EOC at the Police Station
 - Proximity to personnel who will lead and staff it during an emergency—i.e., Police & City Hall Managers
 - Opportunity to design it as Essential Services Building



EOC

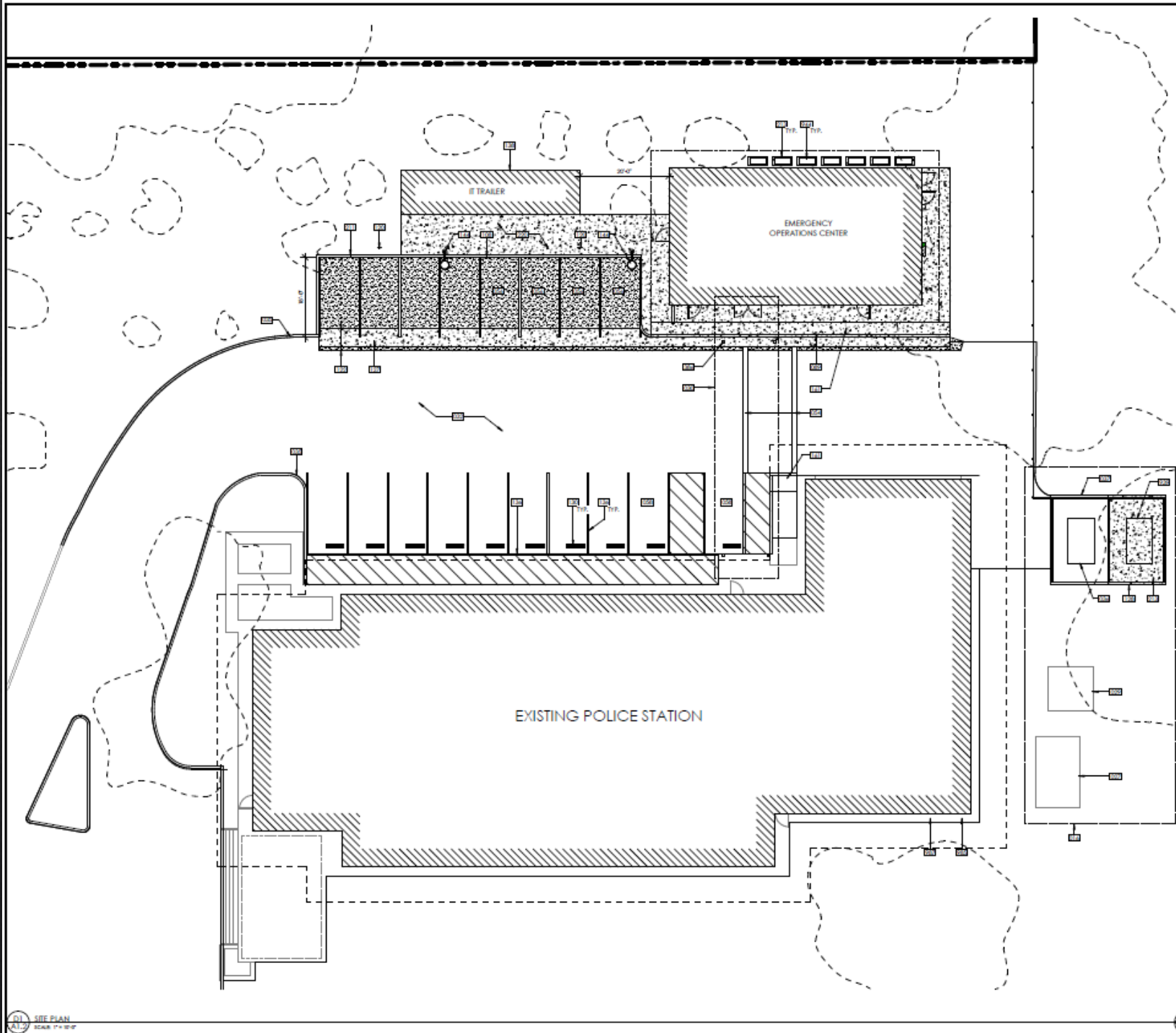
- Design is currently 75% complete
- JKA's cost estimate is \$1.7 million
 - Updated at 100% design





EOC












CONSTRUCTION NOTES

- 014 UTILITY AREA.
- 027 EXISTING HVAC ENCLOSURE TO REMAIN.
- 029 EXISTING RADIO ANTENNA ENCLOSURE TO REMAIN.
- 030 LINE OF OVERHANG ABOVE.
- 032 EXISTING ASPHALT PAVING TO REMAIN.
- 035 EXISTING CONCRETE CURB TO REMAIN.
- 036 EXISTING GENERATOR TO REMAIN. SEE ELECTRICAL.
- 037 EXISTING GENERATOR ENCLOSURE TO REMAIN.
- 034 ACCESSIBLE CROSSWALK. SEE CIVIL AND SHEET T-7.
- 034 BY CHANGING ONE (1) PARKING STALL.
- 038 ACCESSIBLE PARKING SPACE.
- 089 3RD CURB. SEE CIVIL.
- 106 4" CONCRETE CURB.
- 120 REINFORCING EXISTING SIGNAGE.
- 122 ASPHALT PAVING. SEE CIVIL.
- 127 CONCRETE SWALE. SEE CIVIL.
- 128 GENERATOR ENCLOSURE.
- 130 CONCRETE WHEEL STOP. SEE CIVIL AND SEE BAY-7.
- 136 PARKING STRIPING. SEE CIVIL AND SHEET T-7.
- 138 RELOCATE AND REINSTALL EXISTING IT TRAILER.
- 144 REINFORCING EXISTING SITE LIGHTING. SEE ELECTRICAL.
- 141 DETECTABLE WARNING. SEE CIVIL AND B.U.T-7.
- 011 CONCRETE CURB. SEE CIVIL.
- 013 CONCRETE UTILITY PAD. SEE CIVIL.
- 020 CONCRETE WALKWAY. SEE CIVIL.
- 084 COVERED WALKWAY STRUCTURAL COLUMN.
- 029 GENERATOR. SEE ELECTRICAL.
- 044 PAD MOUNTED HVAC UNIT. SEE MECHANICAL.
- 065 EXISTING AUTOMATIC TRANSFER SWITCH. SEE ELECTRICAL.
- 067 EXISTING MAIN METER. SEE ELECTRICAL.

NOTES

1. SEE A1.1 FOR ADDITIONAL NOTE.
2. TRASH FACILITIES LOCATED ON PROPERTY OUTSIDE OF PLAN VIEW DETAILS.

LEGEND

-  CONCRETE PAVING
-  ASPHALT PAVING
-  PROPERTY LINE
-  DISTING ITEM TO REMAIN
-  DISTING FENCE
-  SITE SIGNAGE
-  SIGNAGE



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ARCHITECTURE
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(310) 471-1177 | www.jkaarchitecture.com

PROJECT:
LOS ALTOS POLICE
DEPARTMENT
EMERGENCY
OPERATIONS CENTER
1 N SAN ANTONIO ROAD
LOS ALTOS, CA 94022



DESCRIPTION:	DATE:
SCHEMATIC DESIGN	03/08/19
DESIGN DEVELOPMENT	05/03/19
INTERNAL REVIEW	11/08/19
PLANNING SUBMITAL	11/26/19

NOT FOR CONSTRUCTION

PROJECT NUMBER: 180603
APPROVED BY: JK
CHECKED BY: CM
DRAWN BY: ED

SHEET TITLE:
SITE PLAN

SHEET NUMBER:
A1.2



Police Station

- September 24, 2019 the City Council ranked Police Station Renovations as the highest priority CIP project
 - Police Station was built in 1967
 - Has not any major interior renovations
 - 2016 Citywide Facilities Condition Assessment identified the HVAC and other maintenance needs at the station
 - Recent inspections of the Police Station HVAC by JKA, PD and Engineering Services exposed additional facility issues and constraints, including
 - electrical
 - energy efficiency
 - plumbing
 - spatial and layout
 - parking



City Fire Stations

- ◆ Recently Santa Clara County Fire Department staff expressed need to update the two City-owned fire stations
 - ◆ Los Altos Fire Station on Almond Avenue
 - ◆ Loyola Fire Station on Fremont Avenue
- ◆ 2016 Citywide Facilities Condition Assessment
 - ◆ Identified over \$850K in required upgrades
 - ◆ deferred maintenance
 - ◆ building systems that have reached the end of their useful life
 - ◆ ADA improvements



Options - City Essential Services Buildings

- All City Essential Services Buildings need renovations or reconstruction
- Current Crossroad – Three Options





Options - City Essential Services Buildings

- Option 1: continue with current plan
 - Finish design and construction of the current EOC
 - Police Station HVAC and minor miscellaneous improvements
- Option 2: expand upon Option 1
 - Finish design and construction of the EOC and
 - Assess the Police Station's facility needs beyond the HVAC and remodel the station accordingly





Options - City Essential Services Buildings

- Option 3: Essential Services Buildings Needs Assessment & Options Analysis
 - Put the EOC and Police Station HVAC upgrade on hold
 - Carry out a facility needs assessment and options analysis review for
 - a. Entire Police Facility and the Fire Stations
 - b. Entire Police Facility only (\$113,000 proposal from JKA)
 - The review would answer the following questions:
 1. Is it more cost effective to upgrade the Police Station or demolish and rebuild it?
 2. If the Police Station is rebuilt, would it make sense to integrate the EOC and station under one roof?
 3. Is it more cost effective to upgrade or demolish and rebuild each of the Los Altos and Loyola Fire Stations?





City Council Discussion

- ◆ Staff recommend Option 3--Essential Services Buildings Needs Assessment & Options Analysis