



Public

Feasibility Study for Safety Center

City of Patterson



April 20, 2021

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Narrative

Public Safety Center

The purpose of this Feasibility Study is to evaluate and determine the potential for development of a Public Safety Center (PSC), joint facility, on property in proximity of the Patterson City Hall. Requested services included:

- **Space Needs Assessment Review and Update**
Review of prior studies and assessment of the current and future space needs of the joint facility accommodating both the [Fire Administration and Law Enforcement – Administration and Operations](#).
- **Site Evaluation**
Evaluation of the propose site to determine the capacity for building and site development.
- **Schematic Design**
Development of schematic design drawings composed of site plan, floor plans, exterior elevations, and rendering(s) presenting functional and aesthetic responses to the design criteria.
- **Estimate of Probable Cost**
Detail of costs for site development, building construction, and construction of bridge linking the PSC to City Hall.

OVERVIEW

Programming

The first step in developing the project is the assessment of the current, desired, and future space needs. To this end the architect and Building and Capital Projects staff met and interviewed with the Fire Chief and Police Chief. In addition, the team toured and catalogued the Fire Department Administration Office and the Police Department Office. From the information and data acquired, the architect prepared a spreadsheet Program itemizing and quantifying the space needs of the Police and Fire Departments and supporting building infrastructure. Subsequent communications and meetings of all parties refined the program which resulted in determination of the space requirements and configuration.

(Refer to Program, pages 7,8 & 9)

Site Development

The City identified the existing Police Station and the existing, adjacent, building at 21 South Del Puerto Avenue as the location for the proposed Public Safety Center. The footprint of these buildings together (10,960 sf) is not sufficient to provide for the programmed square footage (18,699 sf) of the PSC and, therefore, requiring demolition to accommodate a two story design for the PSC. Sitework will include demolition and reconfiguration of parking and circulation to maximize parking stall count. The parking area will be fenced and gated with controlled access for security.

(Refer to Site Plans, pages 12&13)

Building Design

The available site size dictates a two-story building configuration to house Fire and Law Enforcement offices and the shared, joint use, spaces. The ground floor is fully dedicated to Police Administration and Operations; the second floor accommodates Fire Administration and shared locker rooms and fitness areas. In addition, the proposed second floor allows for future interior improvement spaces. Each floor has a public lobby accessing the elevator and stairs. In addition, the Public Safety Center and City Hall are linked at the second floor levels by an enclosed bridge.

(Refer to Floor Plans, pages 15&16)



The proposed Public Safety Center's exterior treatments reflect the vision of the City's "Downtown Design Guidelines and Physical Design Plan". The "Goals for Downtown Design" state:

"The Downtown Design Guidelines and Physical Design Plan is intended to capture the community's shared vision for a revitalized Downtown that is an attractive place to visit, shop and do business by providing a physical design plan that can help guide these revitalization efforts. In the downtown, attention to the design details of both private property development, and the City's treatment of the public realm, warrant more detailed planning and design direction than the general guidelines provide."

"The downtown is an area of the city where the design of individual projects and the streetscape are critical to maintaining or improving the attractiveness and other special qualities of each area."

It is important that any new construction within the downtown respond to and embrace the Downtown Design Guidelines, and the proposed Public Safety Center makes every effort to do so.

Below are excerpts from the *Downtown Design Guidelines* with the proposed PSC building design responses:

- **Street orientation.** *Buildings in the downtown should be located at the back of the sidewalk.*
The PSC is located at the back of sidewalk, in alignment with adjacent buildings on the block.
- **Height, scale.** *All buildings in the downtown should be at least two stories or 30 feet in height, particularly within the interiors of blocks. The height and scale of new structures and alterations to existing structures should complement existing adjacent buildings and provide human scale and proportion.*
The building two stories, roughly 30 in height, as is the City Hall.
- **Façade design.** *New structures and remodels should provide storefront windows, doors, entries, transoms, awnings, cornice treatments and other **architectural features that complement existing structures, without duplicating a particular architectural style.***
It is the intent of the PSC to relate to the City Hall, creating a visual “civic center” continuity. The building’s scale, color, terra cotta tile roof “eyebrow” complement the City Hall without “duplicating”.
- **Proportions in relation to context.** *Buildings should be designed with consideration of the characteristic proportions (relationship of height to width) of existing adjacent facades, as well as the rhythm, proportion, and spacing of their existing door and window openings.*
The second story window sizes and rhythm mimic those of City Hall.
- **Wall surfaces.** *Wall surfaces, particularly at the street level, should be varied and interesting, rather than unbroken and monolithic.*
While exterior colors, windows, and roof treatment relate to the City Hall, the street façade is broken at the building main entry, giving relief and “announcing” the building’s entrance.
- **Bulkheads.** *Storefront windows should not begin at the level of the sidewalk, but should sit above a base, commonly called a “bulkhead,” of 18 to 36 inches in height.*
A 36” high “bulkhead” of cast stone warps around the building, visually anchoring to the site.

(Refer to Exterior Elevations & Renderings, pgs. 18-24)

The proposed Public Safety Center design intends to tie and unite with the Patterson City Hall, both visually and physically. The PSC’s scale, color, roofing materials, window sizes and repetition are selected to create a cohesive transition between these civic buildings. The addition of the PSC, along with City Hall, will project a “civic center” setting for the City of Patterson. Additionally, City Hall and the PCS will be connected at the second floor level by means of an enclosed bridge, functionally bring the buildings together as one.


Cost Estimate

Based on the schematic design, an Estimate of Probable Cost was prepared for the project construction.

(Refer to Cost Estimate, pgs. 25-38)

Program



Program - Police Department

| Space Program Public Service Center | |  | | Red: Dept review | | LDA Partners DESIGNERS & ARCHITECTS | | | | |
|--|-------|---|---------|---------------------|-----------------|--|------|-------------------------|-------------------------|---|
| Position/Space | Space | Qty. | Unit SF | SF to Factor | SF No-Factor | GSF Total | Note | Internal Adjacencies | External Adjacencies | Comments/Special Considerations |
| Red: Dept review | | | | | | | | | | |
| POLICE DEPARTMENT | | | | | | | | | | |
| Administration | | | | | | | | | | |
| x Lobby | | 1 | 200 | 200 | | | | Fire if shared | | Seat 10, secured and hardened. (add seating for 4 if shared with Fire), med drop box |
| x Chief's Office | PO5 | 1 | 384 | 384 | | | | | | |
| x Ante Seating | | 2 | 15 | 30 | | | | | | Adj. to Chief |
| x Records Supv. Office | PO2 | 1 | 120 | 120 | | | | Records Clerks | | |
| x Records Clerks | WS4 | 3 | 80 | 240 | | | | Lobby | | Clerks oversee public counter. Ballistic resistant walls/doors/glazing adj. to Lobby |
| x Records Storage | | 1 | 70 | 70 | | | 7x10 | | | Secure access |
| x Files | | 5 | 5 | 25 | | | | | | 5 - 42" lateral files |
| x Copy/Work/Mail/Storage | | 1 | 150 | 150 | | | | Clerks | | |
| x Live Scan/CAD Command | | 1 | 80 | 80 | | | | | | |
| x Public Restrooms | | 1 | 64 | 64 | | | | Lobby | | |
| Subtotal SF | | | | 1363 | 0 | | | | | |
| Net to Gross Factor - 1.5 | | | | 2045 | | 2,045 | | | | |
| Community Services | | | | | | | | | | |
| x Officers | WS3 | 4 | 64 | 256 | | | | | | 2 current + 2 future. In one room. Personal locker at ea. Workstation |
| x Copy | | 1 | 50 | 50 | | | | | | Copy machine, storage cabinet |
| Subtotal SF | | | | 306 | 0 | | | | | |
| Net to Gross Factor - 1.5 | | | | 459 | | 459 | | | | |
| Crime Prevention | | | | | | | | | | |
| x Crime Prevention Officer | WS3 | 1 | 64 | 80 | | | | | | Personal locker at ea. workstation |
| x Crime Reduction Unit | WS3 | 2 | 64 | 128 | | | | | | Personal locker at ea. workstation |
| x School Resource Officer | WS3 | 2 | 64 | 128 | | | | | | Personal locker at ea. workstation |
| x Copy/Storage | | 1 | 80 | 80 | | | | | | Copy machine & cabinet Storage |
| Subtotal SF | | | | 416 | 0 | | | | | |
| Net to Gross Factor - 1.5 | | | | 624 | | 624 | | | | |
| Detectives | | | | | | | | | | |
| x Sergeants | WS5 | 2 | 96 | 192 | | | | | | 2 Sgts. share room, personal locker at ea. workstation |
| x Detectives | WS4 | 8 | 80 | 640 | | | | | | Arrange 4 & 4 on ea. side of room/monitoring at end wall, center layout counter, personal locker at ea. workstation |
| x Monitoring Counter | | 1 | 50 | 50 | | | | | | 10 l.f. counter |
| x Layout/Conf Table | | 1 | | 48 | | | | | | In center of room |
| x Clerks | WS4 | 2 | 80 | 160 | | | | | | Can be off of reception area |
| x Interview Rooms | | 3 | 64 | 192 | | | | | | Controlled exiting access |
| x Soft Room | | 1 | 64 | 64 | | | | | | Controlled exiting access |
| x Equipment Room | | 1 | 56 | 56 | | | 7x8 | | | |
| x Copy | | 1 | 25 | 25 | | | | | | Copy machine |
| Subtotal SF | | | | 1427 | 0 | | | | | |
| Net to Gross Factor - 1.5 | | | | 1855 | | 1,855 | | | | |
| Patrol Services | | | | | | | | | | |
| x Reporting Area - Sergeants | WS5 | 4 | 96 | 384 | | | | | | Arrange 2 & 2 on ea. side of room/counter at end wall, center layout counter, personal locker at ea. workstation |
| x Counter | | 1 | 50 | 50 | | | | | | 10 l.f. counter |
| x Layout/Conf Table | | 1 | 48 | 48 | | | | | | In center of room |
| x Copy | | 1 | 25 | 25 | | | | | | Copy machine |
| x Body Cams | | 1 | 25 | 25 | | | | | | |
| x Briefing Room | | 1 | 375 | | 375 | | | | | Accommodate 25 @ 15s.f., AV, white/tack boards |
| x Patrol Eqpt. Storage | | 1 | 300 | | 300 | | | | | |
| Subtotal SF | | | | 532 | 675 | | | | | |
| Net to Gross Factor - 1.5 | | | | 798 | | 1,473 | | | | |

Program - Police Department

| | Position/Space | Space | Qty. | Unit SF | SF to Factor | SF No-Factor | GSF Total | Note | Internal Adjacencies | External Adjacencies | Comments/Special Considerations |
|---|--------------------------------------|-------|------|---------|--------------|--------------|---------------|--------------|----------------------|----------------------|--|
| | Traffic Unit | | | | | | | | | | |
| x | Officers | WS3 | 6 | 64 | 384 | | | Incl. MAIT | | | Arrange 3 & 3 on ea. side of room, center layout counter, personal locker at ea. workstation |
| x | Counter | | 1 | 50 | 50 | | | | | | 10 l.f. counter |
| x | Layout/Conf Table | | 1 | 48 | 48 | | | | | | In center of room |
| x | Copy | | 1 | 25 | 25 | | | | | | Copy machine |
| x | Equipment Room | | 1 | 120 | 120 | | | 10x20 | | | |
| | Subtotal SF | | | | | 627 | 0 | | | | |
| | Net to Gross Factor - 1.5 | | | | 941 | | 941 | | | | |
| | Property/Evidence Room | | | | | | | | | | Controlled Access |
| x | Processing | | 1 | 192 | 192 | | | 12x16 | | | Work counter, sink/counter, fridge/freezer, eyewash/hazmat station (allow for future vented testing) |
| x | Storage | | 1 | 10 | 10 | | | 10 l.f. x 2' | | | Lockers |
| x | Secure Storage | | 1 | 10 | 10 | | | 10 l.f. x 2' | | | Enhance security and ventilation |
| | Subtotal SF | | | | 212 | 0 | | | | | |
| | Net to Gross Factor - 1.3 | | | | 276 | | 276 | | | | |
| | Support | | | | | | | | | | |
| x | Tactical Gear | | 1 | 150 | 150 | | | allow 10x15 | | | Open lockers |
| x | Armory (include in tactical gear) | | 1 | 150 | 150 | | | allow 10x15 | | | Secure lockers |
| x | Holding Room | | 1 | 180 | 180 | | | | | | 7x12 ante room w/bared door adjacent to 8x12 holding room w/ toilet, sink, & cot., masonry walls |
| | Subtotal SF | | | | 480 | 0 | | | | | |
| | Net to Gross Factor - 1.3 | | | | 624 | | 624 | | | | |
| | Locker Room & Weight Room | | | | | | | | | | |
| x | Lockers/Restroom/Showers- Men | | 1 | 1,100 | | 1,100 | | 40 men | | | |
| x | Lockers/Restroom/Showers- Women | | 1 | 750 | | 750 | | 10-15 women | | | |
| x | Fitness Room | | 1 | 900 | | 900 | | 40x51 | | | |
| | Subtotal SF | | | | 0 | 2,750 | | | | | |
| | Net to Gross Factor - 1.5 | | | | 0 | | 2,750 | | | | |
| | Department Support | | | | | | | | | | |
| x | Break Room | | 1 | 200 | | 200 | | | | | Seat 10, sink/ref/micro/storage |
| x | IT Room | | 1 | 50 | | 50 | | | | | |
| x | Custodial Storage | | 1 | 50 | | 50 | | | | | |
| x | Main Mech/Elect Room | | 1 | 120 | | 120 | | | | | Exterior access |
| x | IT/Elect Distribution Closet | | 1 | 20 | | 20 | | | | | |
| x | Fire Riser Room | | 1 | 30 | | 30 | | | | | Exterior access |
| | Subtotal SF | | | | 0 | 520 | | | | | |
| | Net to Gross Factor - 1.3 | | | | 0 | | 520 | | | | |
| | POLICE DEPARTMENT TOTAL | | | | | | 11,566 | | | | |

Program - Fire Department

| Space Program Public Service Center | |  | |  | | | | | | |
|--|-------|---|---------|---|--------------|--------------|-------|----------------------|----------------------|--|
| Position/Space | Space | Qty. | Unit SF | SF to Factor | SF No-Factor | GSF Total | Note | Internal Adjacencies | External Adjacencies | Comments/Special Considerations |
| FIRE DEPARTMENT | | | | | | | | | | |
| Administration | | | | | | | | | | |
| y Lobby | | 1 | 0 | 0 | | | | Police | | S.F. included in Police program if shared |
| y Chief's Office | PO5 | 1 | 384 | 384 | | | | | | |
| y Ante Seating | | 2 | 15 | 30 | | | | Chief's Office | | Adj. to Chief |
| y Administrative Mgr. | PO3 | 1 | 196 | 196 | | | | | | |
| y Fire Prevention | PO4 | 1 | 280 | 280 | | | | | | Incl. layout table & plan storage |
| y Division Chiefs | PO3 | 3 | 196 | 588 | | | | | | |
| y Admin. Assistant | WS4 | 1 | 80 | 80 | | | | Lobby | | |
| y Consultant + 1 | WS4 | 2 | 80 | 160 | | | | | | |
| y Conference | | 1 | 300 | 0 | 300 | | 15x20 | | | Seating 12 |
| y Files | | 5 | 5 | 25 | | | | | | 5 - 42" lateral files |
| y File Room | | 1 | 120 | 120 | | | | Admin. Mgr. | | Secured Access |
| y Copy/Work/Mail/Storage | | 1 | 150 | 150 | | | | Admin. Mgr. | | |
| y Dept. Restrooms | | 2 | 64 | 128 | | | | | | |
| y Public Restrooms | | 2 | 0 | 0 | | | | Lobby | | S.F. included in Police program if shared |
| Subtotal SF | | | | 2141 | 300 | | | | | |
| Net to Gross Factor - 1.5 | | | | | | 3,512 | | | | |
| Department Support | | | | | | | | | | |
| y Break Room | | 1 | 180 | 180 | | | | | | Seat 8, sink/ref/micro/storage |
| y IT Room | | 1 | 50 | 0 | 50 | | | | | |
| y Custodial | | 1 | 50 | 0 | 50 | | | | | |
| y Storage | | 1 | 50 | 0 | 50 | | | | | |
| y Fitness Room & Lockers | | 1 | 0 | 0 | | | | | | Shared with Police, included in Police Program |
| y Main Mech/Elect Room | | 1 | 0 | 0 | 0 | | | | | Included in Police Program |
| y IT/Elect Distribution Closet | | 1 | 0 | 0 | 0 | | | | | Included in Police Program |
| y Fire Riser Room | | 1 | 0 | 0 | 0 | | | | | Included in Police Program |
| Subtotal SF | | | | 180 | 150 | | | | | |
| Net to Gross Factor - 1.3 | | | | | | 384 | | | | |
| FIRE DEPARTMENT TOTAL | | | | | | 3,896 | | | | |

Program - Summary

| BUILDING SUMMARY | Square Feet |
|---|---------------|
| POLICE DEPARTMENT | 11,687 |
| FIRE DEPARTMENT | 3,896 |
| Total Net Programmed Square Footage | 15,583 |
| Total Gross Programmed Square Footage (1.2 factor) | 18,699 |
| Building Design Square Footage (Includes Future 2nd Floor Interior Improvements) | 20,844 |

Site Plans



DEMOLISH (E) SINGLE STORY
BLDG-1 WITH PARTIAL BASEMENT.
APPROX. AREA = 8,450 S.F.

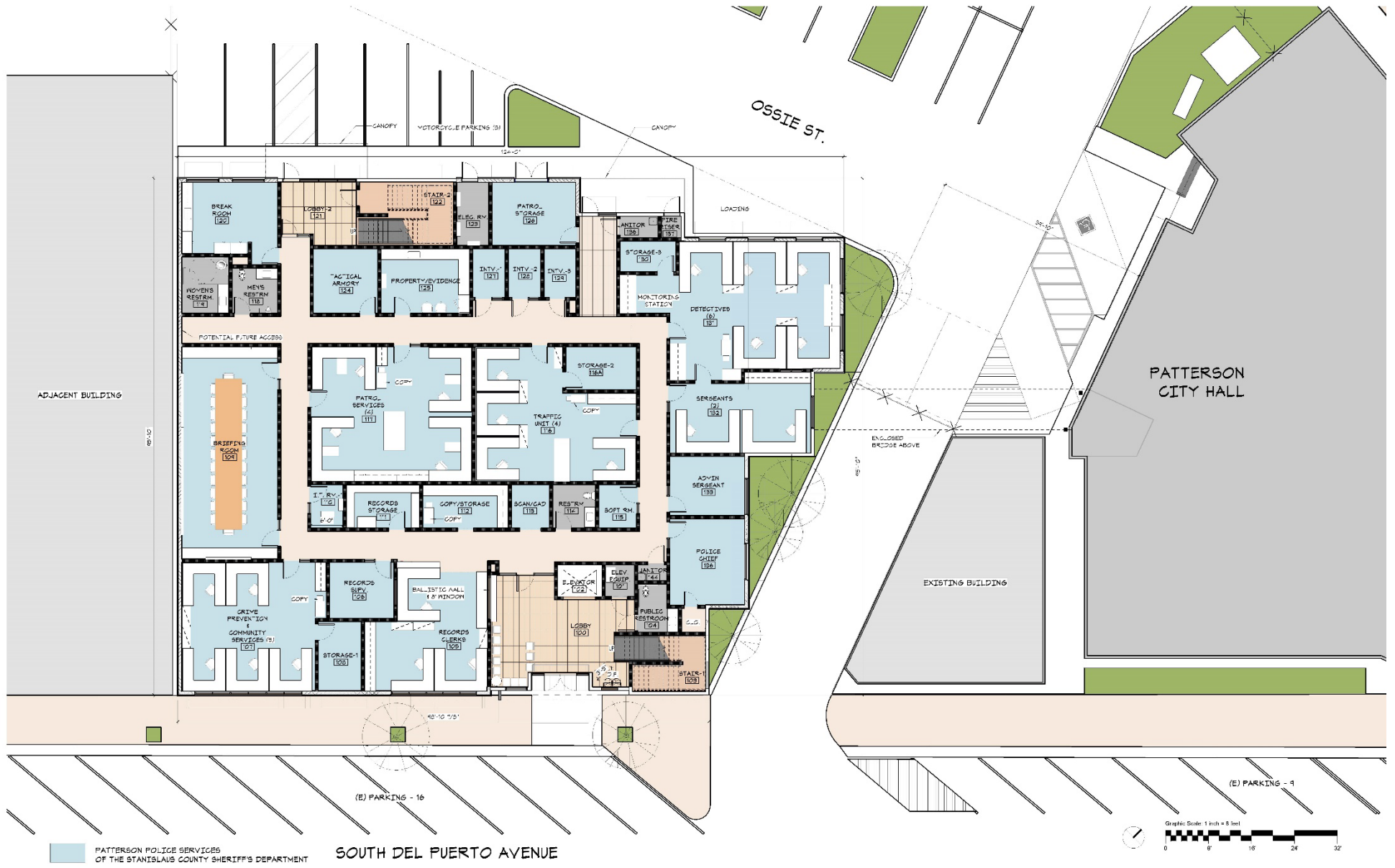
DEMOLISH (E) SINGLE STORY
BLDG-2 WITH PARTIAL BASEMENT.
APPROX. AREA = 4,512 S.F.

DEMOLITION SITE PLAN



SITE PLAN

Floor Plans



GROUND FLOOR PLAN

City of Patterson - Public Safety Center



SECOND FLOOR PLAN

Exterior Elevations & Renderings

CONTEXT



PROPOSED BUILDING LOCATION

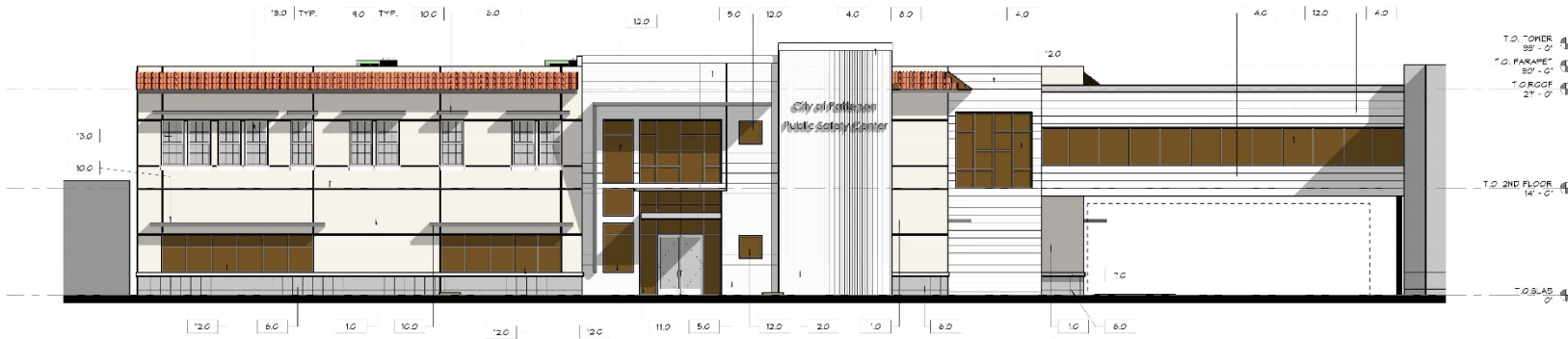


PROPOSED BUILDING LOCATION





3 EXTERIOR ELEVATION - WEST
1/8" = 1'-0"



2 EXTERIOR ELEVATION - EAST
1/8" = 1'-0"



1 EXTERIOR ELEVATION - NORTH
1/8" = 1'-0"

KEYNOTES

- 1/2" GEN'Y PLASTER, PAINT TO MATCH (E) CITY HALL
- 2/0 PRE-PAINTED RIBBED STEEL PANELS, VERTICAL
- 3/0 PRE-PAINTED RIBBED STEEL PANELS, HORIZONTAL
- 4/0 PRE-PAINTED RIBBED STEEL PANELS, HORIZONTAL
- 5/0 1/2"X2" PHENOLIC PANELS, MEG ABET LAMINATE OR EQUAL
- 6/0 CAST STONE ANKERSOT IV, 8 IN. BASE AND 2 IN. TRIM
- 7/0 TRIM, PAINTED WHITE
- 8/0 SPANISH BARREL, ROOF TILES, COLOR TO MATCH (E) CITY HALL
- 9/0 SPOKELINES/CONTROL JOINTS
- 10/0 ANODIZED ALUM. STOREFRONT
- 11/0 ANODIZED ALUM. STOREFRONT
- 12/0 FIXED METAL WINDOWS
- 13/0 FIXED KINGSMA IV, MATCHING TO MATCH (E) CITY HALL

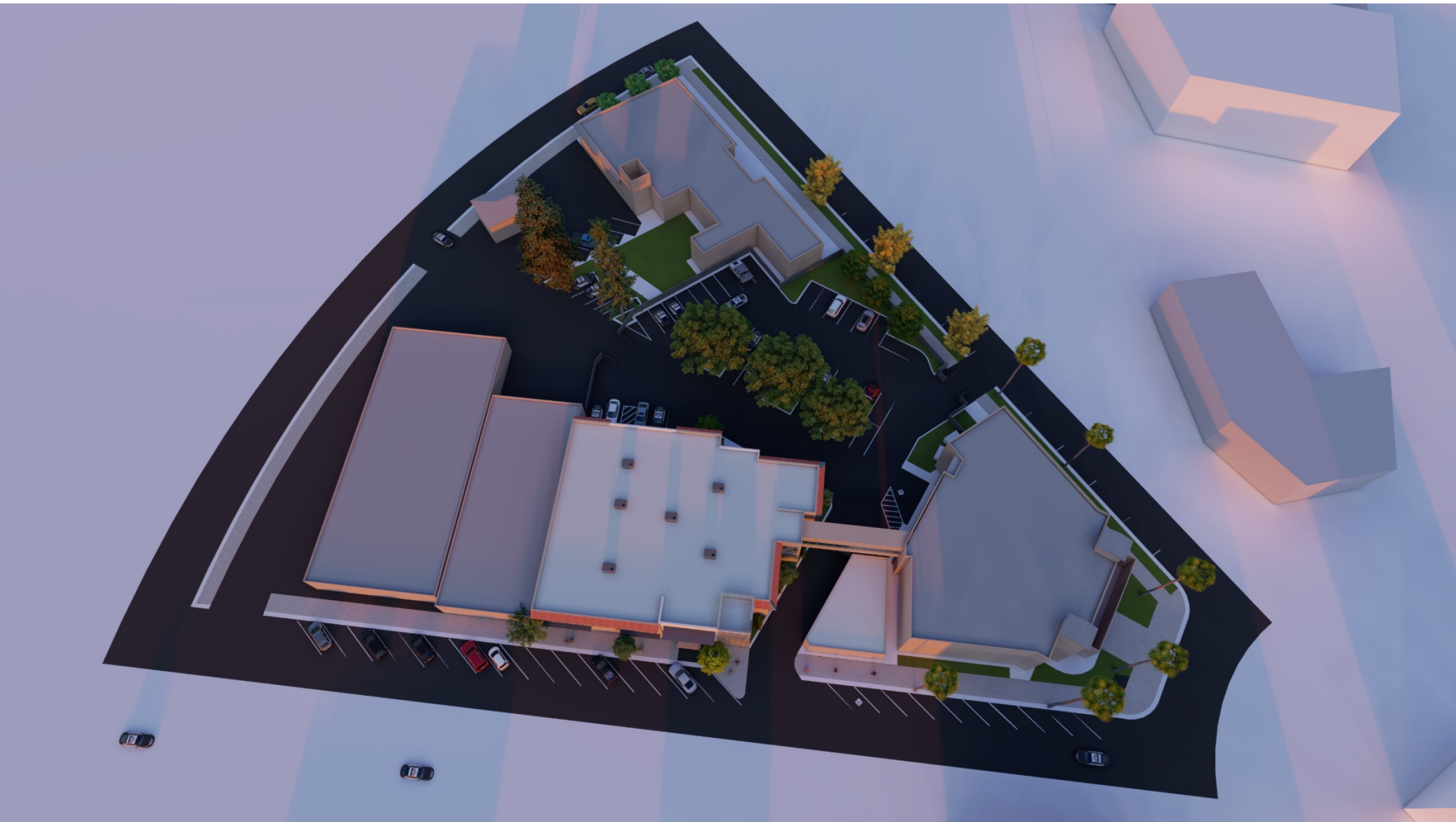
EXTERIOR ELEVATIONS











Cost Estimate

CITY OF PATTERSON, CALIFORNIA

PRINT DATE: 4/20/2021
 PRINT TIME: 10:33 AM
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Patterson Public Safety Center Concept Estimate-FINAL

PROJECT: PUBLIC SAFETY CENTER
 BUILDING: PUBLIC SAFETY CENTER
 PHASE: CONCEPT
 PREPARED BY: JR CONKEY & ASSOCIATES/ LDA

PROJECT NO:
 ESTIMATE DATE: APRIL 19, 2021
 APPROXIMATE BID DATE: JANUARY 2022

ESTIMATE OF PROBABLE COST SUMMARY

| BUILDING | NO. OF UNITS | SF PER UNIT | CURRENT | | TOTAL COST | COST / SF |
|----------------------------|--------------|-------------|----------|---------------|--------------|-----------|
| | | | TOTAL SF | COST PER UNIT | | |
| SITework | | | 38,010 | \$1,643,721 | \$1,643,721 | \$43.24 |
| BRIDGE | 1 | 421 | 421 | \$410,895 | \$410,895 | \$976.00 |
| PUBLIC SAFETY CENTER | 1 | 20,844 | 20,844 | \$13,228,974 | \$13,228,974 | \$634.67 |
| TOTAL BASE BID COST | | | 21,265 | | \$15,283,590 | \$718.72 |

QUALIFICATIONS:

- 1.) ESTIMATE ASSUMES DESIGN/BID/BUILD DELIVERY METHOD
- 2.) PRICING WITHIN THE ESTIMATE EXPECTS A MINIMUM OF 5 RESPONSIVE GENERAL CONTRACTOR BIDS.
- 3.) THE VARIANCE OF BIDS RECEIVED CAN AFFECT THE BID RESULTS, EXPECTATIONS ARE AS FOLLOWS:
 - 1 bid +15% to 40%
 - 2-3 bids +8% to +12%
 - 4-5 bids -4% to +4%
 - 6-7 bids -7% to -5%
 - 8 or more bids -12% to -8%
- 4.) ESTIMATE EXCLUDES:
 - FF&E - EXCEPT AS NOTED
 - PHOTOVOLTAIC SYSTEM (IF ANY)
 - HAZARDOUS MATERIAL ABATEMENT
 - KITCHEN APPLIANCES
 - WALL-MOUNTED MONITORS
 - ROOF REPLACEMENT ON EXISTING BUILDINGS
 - EMERGENCY SECURITY, RESPONSE EQUIP., SERVERS, ETC.
 - SECURITY SYSTEMS
 - MOBILE FILE STORAGE SYSTEM
 - MODULAR FURNITURE
- 5.) THIS IS AN ESTIMATE OF PROBABLE COST, NOT A GUARANTEE

ESTIMATE WORKSHEET

CITY OF PATTERSON, CALIFORNIA

PROJECT: PUBLIC SAFETY CENTER
 PHASE: CONCEPT
 ESTIMATE DATE: APRIL 19, 2021
 PREPARED BY: JR CONKEY & ASSOCIATES/LDA

BUILDING: SITEWORK
 SITE GSF: 38,010

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 Patterson Public Safety Center Concept Estimate-FINAL

| ITEM | DESCRIPTION | QTY | UNIT | C U R R E N T (CONCEPT) | | | | | | A M O U N T | | | | TOTAL | TOTAL COST | |
|--------------------|---|---------|------|-------------------------|----------|-------------|----------|----------|-------------|-------------|----------|-------|-----------|-----------|-------------|---------|
| | | | | UNIT PRICE | | A M O U N T | | SUB | TOTAL | LABOR | MATERIAL | EQUIP | SUB | COST | PER BLDG SF | |
| | | | | PROD RATE/UNIT | MANHOURS | LABOR RATE | MATERIAL | | | | | | | | | EQUIP |
| DIVISION 31 | EARTHWORK | | | | | | | | | | | | | | | |
| 31 01 00 | SITE DEMOLITION/DEMOLITION | | | | | | | | | | | | | | | |
| | REMOVE (E) ASPHALT | 18,181 | SF | | | | | \$2.15 | \$2.15 | \$0.00 | \$0 | \$0 | \$39,089 | \$39,089 | \$1.03 | |
| | SITE CLEARING | 38,010 | SF | | | | | \$0.20 | \$0.20 | \$0.00 | \$0 | \$0 | \$7,602 | \$7,602 | \$0.20 | |
| | TREE REMOVAL | 8 | EA | | | | | \$900.00 | \$900.00 | \$0.00 | \$0 | \$0 | \$6,400 | \$6,400 | \$0.17 | |
| | REMOVE (E) BUILDINGS (INCL BASEMENT) | 263,208 | CF | | | | | \$0.45 | \$0.45 | \$0.00 | \$0 | \$0 | \$118,444 | \$118,444 | \$3.12 | |
| | REMOVE (E) LANDSCAPING | 5,483 | SF | | | | | \$1.25 | \$1.25 | \$0.00 | \$0 | \$0 | \$6,854 | \$6,854 | \$0.18 | |
| 31 20 00 | EARTHMOVING | | | | | | | | | | | | | | | |
| | IMPORT FILL FOR (E) BASEMENTS | 4,874 | CY | | | | | \$35.00 | \$35.00 | \$0.00 | \$0 | \$0 | \$170,598 | \$170,598 | \$4.49 | |
| | ROUGH GRADING FOR PAVEMENT | 21,648 | SF | | | | | \$2.50 | \$2.50 | \$0.00 | \$0 | \$0 | \$54,120 | \$54,120 | \$1.42 | |
| | ROUGH GRADING FOR BUILDING PADS | 10,401 | SF | | | | | \$2.50 | \$2.50 | \$0.00 | \$0 | \$0 | \$26,003 | \$26,003 | \$0.68 | |
| | ROUGH GRADING FOR LANDSCAPED AREAS | 2,866 | SF | | | | | \$2.50 | \$2.50 | \$0.00 | \$0 | \$0 | \$7,165 | \$7,165 | \$0.19 | |
| | ROUGH GRADING FOR SIDEWALKS | 3,090 | SF | | | | | \$2.50 | \$2.50 | \$0.00 | \$0 | \$0 | \$7,725 | \$7,725 | \$0.20 | |
| | FINISH GRADING FOR PAVEMENT | 21,648 | SF | | | | | \$1.50 | \$1.50 | \$0.00 | \$0 | \$0 | \$32,472 | \$32,472 | \$0.85 | |
| | FINISH GRADING FOR BUILDING PADS | 10,401 | SF | | | | | \$1.50 | \$1.50 | \$0.00 | \$0 | \$0 | \$15,602 | \$15,602 | \$0.41 | |
| | FINISH GRADING FOR LANDSCAPED AREAS | 2,866 | SF | | | | | \$1.50 | \$1.50 | \$0.00 | \$0 | \$0 | \$4,299 | \$4,299 | \$0.11 | |
| | FINISH GRADING FOR SIDEWALKS | 3,090 | SF | | | | | \$1.50 | \$1.50 | \$0.00 | \$0 | \$0 | \$4,635 | \$4,635 | \$0.12 | |
| 31 25 00 | EROSION & SEDIMENTATION CONTROLS | 1 | LS | | | | | | \$10,000.00 | \$10,000.00 | \$0.00 | \$0 | \$0 | \$10,000 | \$10,000 | \$0.26 |
| | SUBTOTAL DIVISION 31 COSTS | | | | | | | | | | | | | \$511,006 | \$511,006 | \$13.44 |
| DIVISION 32 | EXTERIOR IMPROVEMENTS | | | | | | | | | | | | | | | |
| | SIGNAGE | 1 | LS | | | | | | \$30,000.00 | \$30,000.00 | \$0.00 | \$0 | \$0 | \$30,000 | \$30,000 | \$0.79 |
| | ADA SIGNAGE | 3 | EA | | | | | | \$350.00 | \$350.00 | \$0.00 | \$0 | \$0 | \$1,050 | \$1,050 | \$0.03 |
| | BOLLARDS | 10 | EA | | | | | | \$500.00 | \$500.00 | \$0.00 | \$0 | \$0 | \$5,000 | \$5,000 | \$0.13 |
| 32 13 00 | RIGID PAVING | | | | | | | | | | | | | | | |
| | ASPHALT PAVING - 4" AC ON 15" AGG BASE | 21,648 | SF | | | | | | \$8.00 | \$8.00 | \$0.00 | \$0 | \$0 | \$173,184 | \$173,184 | \$4.56 |
| 32 16 00 | CURBS, GUTTERS, SIDEWALKS, AND DRIVEWAYS | | | | | | | | | | | | | | | |
| | CONCRETE SIDEWALK | 3,090 | SF | | | | | | \$10.00 | \$10.00 | \$0.00 | \$0 | \$0 | \$30,900 | \$30,900 | \$0.81 |
| | CONCRETE SINGLE CURB | 561 | LF | | | | | | \$15.00 | \$15.00 | \$0.00 | \$0 | \$0 | \$8,415 | \$8,415 | \$0.22 |
| | TRUNCATED DOMES | 119 | SF | | | | | | \$20.00 | \$20.00 | \$0.00 | \$0 | \$0 | \$2,380 | \$2,380 | \$0.06 |
| 32 17 00 | PAVING SPECIALTIES | | | | | | | | | | | | | | | |
| | STRIPING | 1,262 | LF | | | | | | \$1.05 | \$1.05 | \$0.00 | \$0 | \$0 | \$1,325 | \$1,325 | \$0.03 |
| | PAINT ADA SYMBOL | 3 | EA | | | | | | \$150.00 | \$150.00 | \$0.00 | \$0 | \$0 | \$450 | \$450 | \$0.01 |
| | PRECAST CONCRETE WHEEL STOP | 41 | EA | | | | | | \$150.00 | \$150.00 | \$0.00 | \$0 | \$0 | \$6,150 | \$6,150 | \$0.16 |
| 32 31 13 | CHAIN LINK FENCES AND GATES | | | | | | | | | | | | | | | |
| | WROUGHT IRON FENCE | 361 | LF | | | | | | \$125.00 | \$125.00 | \$0.00 | \$0 | \$0 | \$45,125 | \$45,125 | \$1.19 |
| | MANGATE | 1 | EA | | | | | | \$1,500.00 | \$1,500.00 | \$0.00 | \$0 | \$0 | \$1,500 | \$1,500 | \$0.04 |
| | VEHICLE GATES, SWING | 2 | PAIR | | | | | | \$8,000.00 | \$8,000.00 | \$0.00 | \$0 | \$0 | \$16,000 | \$16,000 | \$0.42 |
| 32 93 00 | LANDSCAPING | | | | | | | | | | | | | | | |
| | TREES | | | | | | | | | | | | | | | |
| | 36" BOX | 2 | EA | | | | | | \$2,000.00 | \$2,000.00 | \$0.00 | \$0 | \$0 | \$4,000 | \$4,000 | \$0.11 |
| | LANDSCAPING & IRRIGATION | 2,866 | SF | | | | | | \$2.25 | \$2.25 | \$0.00 | \$0 | \$0 | \$6,449 | \$6,449 | \$0.17 |
| | SUBTOTAL DIVISION 32 COSTS | | | | | | | | | | | | | \$331,928 | \$331,928 | \$8.73 |

ESTIMATE WORKSHEET

CITY OF PATTERSON, CALIFORNIA

PROJECT: PUBLIC SAFETY CENTER

PHASE: CONCEPT

ESTIMATE DATE: APRIL 19, 2021

PREPARED BY: JR CONKEY & ASSOCIATES/LDA

BUILDING: SITEWORK

SITE GSF: 38,010

2 of 3
4/20/2021
10:34 AM
Patterson Public Safety Center Concept Estimate-FINAL

| ITEM | DESCRIPTION | QTY | UNIT | C U R R E N T (CONCEPT) | | | | | | A M O U N T | | | | TOTAL COST | PER BLDG SF | |
|-----------------------------------|--|-----|------|-------------------------|----------|------------|-------------|-------|------------|-------------|--------|----------|--------|-------------|-------------|--------|
| | | | | U N I T P R I C E | | | A M O U N T | | | A M O U N T | | | | | | |
| | | | | PROD RATE/UNIT | MANHOURS | LABOR RATE | MATERIAL | EQUIP | SUB | TOTAL | LABOR | MATERIAL | EQUIP | | | SUB |
| DIVISION 33 UTILITIES | WATER UTILITY TRANSMISSION AND DISTRIBUTION | | | | | | | | | | | | | | | |
| 33 14 00 | FIRE WATER 8" | 150 | LF | | | | | | \$100.00 | \$100.00 | \$0.00 | \$0.00 | \$0.00 | \$15,000.00 | \$15,000.00 | \$0.39 |
| | FIRE HYDRANTS | 3 | EA | | | | | | \$5,500.00 | \$5,500.00 | \$0.00 | \$0.00 | \$0.00 | \$16,500.00 | \$16,500.00 | \$0.43 |
| | FIRE WATER THRUST BLOCKS | 3 | EA | | | | | | \$150.00 | \$150.00 | \$0.00 | \$0.00 | \$0.00 | \$450.00 | \$450.00 | \$0.01 |
| | DOMESTIC WATER - 3" | 50 | LF | | | | | | \$80.00 | \$80.00 | \$0.00 | \$0.00 | \$0.00 | \$4,000.00 | \$4,000.00 | \$0.11 |
| | DOMESTIC WATER THRUST BLOCKS | 1 | EA | | | | | | \$150.00 | \$150.00 | \$0.00 | \$0.00 | \$0.00 | \$150.00 | \$150.00 | \$0.00 |
| | LANDSCAPING WATER 2" | 200 | LF | | | | | | \$45.00 | \$45.00 | \$0.00 | \$0.00 | \$0.00 | \$9,000.00 | \$9,000.00 | \$0.24 |
| | TAPS | 2 | EA | | | | | | \$2,500.00 | \$2,500.00 | \$0.00 | \$0.00 | \$0.00 | \$5,000.00 | \$5,000.00 | \$0.13 |
| 33 31 00 | SANITARY SEWERAGE PIPING | | | | | | | | | | | | | | | |
| | 8" | 50 | LF | | | | | | \$115.00 | \$115.00 | \$0.00 | \$0.00 | \$0.00 | \$5,750.00 | \$5,750.00 | \$0.15 |
| | CLEANOUT | 2 | EA | | | | | | \$750.00 | \$750.00 | \$0.00 | \$0.00 | \$0.00 | \$1,500.00 | \$1,500.00 | \$0.04 |
| | TAPS | 1 | EA | | | | | | \$2,500.00 | \$2,500.00 | \$0.00 | \$0.00 | \$0.00 | \$2,500.00 | \$2,500.00 | \$0.07 |
| 33 42 00 | STORM WATER CONVEYANCE | | | | | | | | | | | | | | | |
| | STORM WATER PIPING | | | | | | | | | | | | | | | |
| | 4" | 100 | LF | | | | | | \$80.00 | \$80.00 | \$0.00 | \$0.00 | \$0.00 | \$8,000.00 | \$8,000.00 | \$0.21 |
| | 12" | 100 | LF | | | | | | \$115.00 | \$115.00 | \$0.00 | \$0.00 | \$0.00 | \$11,500.00 | \$11,500.00 | \$0.30 |
| | CATCH BASINS | 3 | EA | | | | | | \$900.00 | \$900.00 | \$0.00 | \$0.00 | \$0.00 | \$2,700.00 | \$2,700.00 | \$0.07 |
| | AREA DRAIN | 3 | EA | | | | | | \$900.00 | \$900.00 | \$0.00 | \$0.00 | \$0.00 | \$2,700.00 | \$2,700.00 | \$0.07 |
| | AREA DRAIN JUNCTION BOX | 1 | EA | | | | | | \$2,500.00 | \$2,500.00 | \$0.00 | \$0.00 | \$0.00 | \$2,500.00 | \$2,500.00 | \$0.07 |
| | CLEANOUT | 4 | EA | | | | | | \$900.00 | \$900.00 | \$0.00 | \$0.00 | \$0.00 | \$3,600.00 | \$3,600.00 | \$0.09 |
| | MANHOLES | 1 | EA | | | | | | \$7,500.00 | \$7,500.00 | \$0.00 | \$0.00 | \$0.00 | \$7,500.00 | \$7,500.00 | \$0.20 |
| | STORM TAP | 1 | EA | | | | | | \$2,500.00 | \$2,500.00 | \$0.00 | \$0.00 | \$0.00 | \$2,500.00 | \$2,500.00 | \$0.07 |
| 33 52 00 | HYDROCARBON TRANSMISSION AND DISTRIBUTION | | | | | | | | | | | | | | | |
| | SITE GAS DISTRIBUTION | 100 | LF | | | | | | \$50.00 | \$50.00 | \$0.00 | \$0.00 | \$0.00 | \$5,000.00 | \$5,000.00 | \$0.13 |
| | POWER | | | | | | | | | | | | | | | |
| | SITE LIGHTING | | | | | | | | | | | | | | | |
| | FIXTURES | 6 | EA | | | | | | \$7,500.00 | \$7,500.00 | \$0.00 | \$0.00 | \$0.00 | \$45,000.00 | \$45,000.00 | \$1.18 |
| | POWER DISTRIBUTION | 500 | LF | | | | | | \$75.00 | \$75.00 | \$0.00 | \$0.00 | \$0.00 | \$37,500.00 | \$37,500.00 | \$0.99 |
| | CHRISTY BOXES | 6 | EA | | | | | | \$1,800.00 | \$1,800.00 | \$0.00 | \$0.00 | \$0.00 | \$10,800.00 | \$10,800.00 | \$0.28 |
| | POLE BASES | 6 | EA | | | | | | \$850.00 | \$850.00 | \$0.00 | \$0.00 | \$0.00 | \$5,100.00 | \$5,100.00 | \$0.13 |
| | PHONE DISTRIBUTION | 50 | LF | | | | | | \$120.00 | \$120.00 | \$0.00 | \$0.00 | \$0.00 | \$6,000.00 | \$6,000.00 | \$0.16 |
| | CONDUIT FOR SECURITY/FIRE ALARM, ETC. | 150 | LF | | | | | | \$50.00 | \$50.00 | \$0.00 | \$0.00 | \$0.00 | \$7,500.00 | \$7,500.00 | \$0.20 |
| SUBTOTAL DIVISION 32 COSTS | | | | | | | | | | | | | | \$0 | \$0 | \$5.73 |

ESTIMATE WORKSHEET

CITY OF PATTERSON, CALIFORNIA

PROJECT: PUBLIC SAFETY CENTER

PHASE: CONCEPT

ESTIMATE DATE: APRIL 19, 2021

PREPARED BY: JR CONKEY & ASSOCIATES/LDA

BUILDING: SITEWORK

SITE GSF: 38,010

3 of 3
4/20/2021
10:24 AM
Patterson Public Safety Center Concept Estimate-FINAL

| | | C U R R E N T (C O N C E P T) | | | | | | | | | | | | | TOTAL | TOTAL COST | |
|---|---|-------------------------------|------|-----------------|----------|------------------|----------|-------|-----|--------|-------|----------|-------|------------|-------------|-------------|---------|
| ITEM | DESCRIPTION | QTY | UNIT | UNIT PRICE | | | | | | AMOUNT | | | | TOTAL COST | PER BLDG SF | | |
| | | | | PROD RATE/UNIT | MANHOURS | LABOR RATE | MATERIAL | EQUIP | SUB | TOTAL | LABOR | MATERIAL | EQUIP | | | SUB | |
| NOTE: | EXCLUDES HAZARDOUS MATERIAL ABATEMENT COSTS | | | | | | | | | | | | | | | | |
| | EXCLUDES MODULAR FURNITURE (BY OTHERS) | | | | | | | | | | | | | | | | |
| | EXCLUDES UNFORESEEN UNDERGROUND ITEMS | | | | | | | | | | | | | | | | |
| SUBTOTAL BUILDING DIRECT COSTS | | | | TOTAL MANHOURS: | 0.000: | | | | | | | \$0 | \$0 | \$0 | \$1,060,684 | \$1,060,684 | \$27.91 |
| SUBTOTAL CONSTRUCTION COSTS | | | | | | | | | | | | | | | | \$1,060,684 | \$27.91 |
| | ESTIMATING CONTINGENCY | | | 12.50% | | | | | | | | | | | | \$132,585 | \$3.49 |
| | MARKET CONDITIONS ALLOWANCE | | | 5.00% | | | | | | | | | | | | \$53,034 | \$1.40 |
| MARK-UPS | | | | | | | | | | | | | | | | | |
| | GENERAL CONDITIONS | | | 15.00% | | | | | | | | | | | | \$186,946 | \$4.92 |
| | OVERHEAD & PROFIT | | | 12.00% | | | | | | | | | | | | \$171,990 | \$4.52 |
| | INSURANCE & BONDS | | | 2.00% | | | | | | | | | | | | \$32,105 | \$0.84 |
| SUBTOTAL MARK-UPS + CONTINGENCY+MARKET CONDITIONS+CONSTRUCTION | | | | | | | | | | | | | | | | \$1,584,310 | \$41.68 |
| ESCALATION | | | | | | | | | | | | | | | | | |
| | ESCALATION TO BID DATE | | | 3.75% | | (9 MONTHS AT 5%) | | | | | | | | | | \$59,412 | \$1.56 |
| | ESCALATION FROM BID TO MIDPOINT OF CONST | | | 2.08% | | (5 MONTHS AT 5%) | | | | | | | | | | \$34,244 | \$0.90 |
| SUBTOTAL CONSTRUCTION COSTS & MARK-UPS | | | | | | | | | | | | | | | | \$1,643,721 | \$43.24 |
| EXCLUDES NON-CONSTRUCTION COSTS, FF&E, FEES, ETC. | | | | | | | | | | | | | | | | | |
| TOTAL ESTIMATE: | | | | | | | | | | | | | | | | \$1,643,721 | \$43.24 |

ESTIMATE WORKSHEET

CITY OF PATTERSON, CALIFORNIA

PROJECT: PUBLIC SAFETY CENTER
 PHASE: CONCEPT
 ESTIMATE DATE: APRIL 19, 2021
 PREPARED BY: JR CONKEY & ASSOCIATES/LDA

BUILDING: BRIDGE
 BUILDING GSF: 421

1 of 3
 4/20/2021
 10:36 AM
 Patterson Public Safety Center Concept Estimate-FINAL

| C U R R E N T (C O N C E P T) | | | | | | | | | | | | | | | | |
|---------------------------------|--|-------|------|----------------|----------|------------|------------|----------|----------|------------|-----------------|-----------------|----------------|----------------|-----------------|-----------------|
| ITEM | DESCRIPTION | QTY | UNIT | UNIT PRICE | | | | | | | AMOUNT | | | | TOTAL | TOTAL COST |
| | | | | PROD RATE/UNIT | MANHOURS | LABOR RATE | MATERIAL | EQUIP | SUB | TOTAL | LABOR | MATERIAL | EQUIP | SUB | COST | PER BLDG SF |
| DIVISION 3 | CONCRETE | | | | | | | | | | | | | | | |
| | FOUNDATION CONCRETE | | | | | | | | | | | | | | | |
| | ELEVATED CONCRETE | | | | | | | | | | | | | | | |
| | CONCRETE TOPPING ON SECOND FLOOR DECK | 421 | SF | 0.025 | 10.525 | \$90.00 | \$7.00 | \$1.44 | \$2.30 | \$12.99 | \$947.25 | \$2,947.00 | \$605.19 | \$968.30 | \$5,468 | \$12.99 |
| | SEISMIC JOINTS /COVERS | 16 | LF | | | | | | \$500.00 | \$500.00 | \$0.00 | \$0.00 | \$0.00 | \$8,000.00 | \$8,000 | \$19.00 |
| | SUBTOTAL DIVISION 3 COSTS | | | | 10.525 | | | | | | \$947 | \$2,947 | \$605 | \$8,968 | \$13,468 | \$31.99 |
| DIVISION 4 | MASONRY | | | | | | | | | | | | | | | |
| | CAST STONE MASONRY | | | | | | | | | | | | | | | |
| | EXTERIOR | | | | | | | | | | | | | | | |
| | CAST STONE WAINSCOT/BASE | 33 | SF | 0.500 | 16.500 | \$98.00 | \$5.00 | \$2.00 | \$0.00 | \$66.00 | \$1,617.00 | \$165.00 | \$66.00 | \$0.00 | \$1,848 | \$4.39 |
| | SUBTOTAL DIVISION 4 COSTS | | | | 16.500 | | | | | | \$1,617 | \$165 | \$66 | \$0 | \$1,848 | \$4.39 |
| DIVISION 5 | STRUCTURAL STEEL | | | | | | | | | | | | | | | |
| | STRUCTURAL STEEL | | | | | | | | | | | | | | | |
| | STEEL BEAMS/GIRDERS/JOISTS (FLOORS) | 2.53 | TONS | 24.000 | 60.624 | \$100.00 | \$2,750.00 | \$120.75 | \$0.00 | \$5,270.75 | \$6,062.40 | \$6,947 | \$305 | \$0 | \$13,314 | \$31.62 |
| | STEEL BEAMS/GIRDERS/JOISTS (ROOF) | 2.11 | TONS | 24.000 | 50.520 | \$100.00 | \$2,750.00 | \$120.75 | \$0.00 | \$5,270.75 | \$5,052.00 | \$5,789 | \$254 | \$0 | \$11,095 | \$26.35 |
| | STEEL COLUMNS/BRACES | 1.00 | TONS | 48.000 | 48.000 | \$100.00 | \$3,600.00 | \$500.00 | \$0.00 | \$9,100.00 | \$4,800.00 | \$3,800 | \$500 | \$0 | \$9,100 | \$21.62 |
| | 1.5" METAL DECK (ROOF) | 421 | SF | 0.030 | 12.630 | \$100.00 | \$2.30 | \$0.24 | \$0.00 | \$5.54 | \$1,263.00 | \$968 | \$102 | \$0 | \$2,333 | \$5.54 |
| | COLD ROLLED METAL FRAMING | | | | | | | | | | | | | | | |
| | METAL STUDS - EXTERIOR | 1,030 | SF | 0.030 | 30.900 | \$95.00 | \$15.00 | \$0.00 | \$0.00 | \$17.85 | \$2,935.50 | \$15,450 | \$0 | \$0 | \$18,386 | \$43.67 |
| | SUBTOTAL DIVISION 5 COSTS | | | | 202.674 | | | | | | \$20,113 | \$32,954 | \$1,161 | \$0 | \$54,227 | \$128.81 |
| DIVISION 6 | WOOD AND PLASTIC | | | | | | | | | | | | | | | |
| | ROUGH CARPENTRY | | | | | | | | | | | | | | | |
| | PLYWOOD SHEATHING - ROOF | 421 | SF | 0.015 | 6.315 | \$94.00 | \$35.00 | \$0.00 | \$0.00 | \$36.41 | \$593.61 | \$14,735 | \$0 | \$0 | \$15,329 | \$36.41 |
| | MISC | | | | | | | | | | | | | | | |
| | BACKING & BLOCKING | 421 | SF | 0.010 | 4.210 | \$94.00 | \$5.00 | \$0.00 | \$0.00 | \$5.94 | \$395.74 | \$2,105 | \$0 | \$0 | \$2,501 | \$5.94 |
| | ROUGH HARDWARE | 421 | SF | 0.010 | 4.210 | \$94.00 | \$2.50 | \$0.00 | \$0.00 | \$3.44 | \$395.74 | \$1,053 | \$0 | \$0 | \$1,448 | \$3.44 |
| | SUBTOTAL DIVISION 6 COSTS | | | | 14.735 | | | | | | \$1,385 | \$17,893 | \$0 | \$0 | \$19,278 | \$45.79 |
| DIVISION 7 | THERMAL AND MOISTURE CONTROL | | | | | | | | | | | | | | | |
| | INSULATION | | | | | | | | | | | | | | | |
| | EXTERIOR | | | | | | | | | | | | | | | |
| | BATT INSULATION EXTERIOR STUD WALLS (R-19) | 1,030 | SF | 0.015 | 15.450 | \$85.00 | \$0.00 | \$0.00 | \$0.00 | \$1.28 | \$1,313.25 | \$0 | \$0 | \$0 | \$1,313 | \$3.12 |
| | POLYVINYL CHLORIDE (PVC) ROOFING | | | | | | | | | | | | | | | |
| | SINGLE PLY W/INSULATION | 421 | SF | | | | \$20.00 | \$0.00 | \$15.65 | \$35.65 | \$0.00 | \$8,420 | \$0 | \$6,589 | \$15,009 | \$35.65 |
| | DENSGLAS | 421 | SF | | | | \$5.00 | \$0.00 | \$2.30 | \$7.30 | \$0.00 | \$2,105 | \$0 | \$968 | \$3,073 | \$7.30 |
| | TAPERED INSULATION | 421 | SF | | | | \$5.00 | \$0.00 | \$5.75 | \$10.75 | \$0.00 | \$2,105 | \$0 | \$2,421 | \$4,526 | \$10.75 |
| | METAL ROOFING | | | | | | | | | | | | | | | |
| | METAL SIDING | 825 | SF | | | | \$12.00 | \$0.00 | \$17.25 | \$29.25 | \$0.00 | \$9,900 | \$0 | \$14,231 | \$24,131 | \$57.32 |

ESTIMATE WORKSHEET

CITY OF PATTERSON, CALIFORNIA

PROJECT: PUBLIC SAFETY CENTER
 PHASE: CONCEPT
 ESTIMATE DATE: APRIL 19, 2021
 PREPARED BY: JR CONKEY & ASSOCIATES/LDA

BUILDING: BRIDGE
 BUILDING GSF: 421

2 of 3
 4/20/2021
 10:36 AM
 Patterson Public Safety Center Concept Estimate-FINAL

| CURRENT (CONCEPT) | | | | | | | | | | | | | | | | |
|-----------------------------------|---|-------|------|----------------|----------|------------|----------|--------|----------|------------|----------------|-----------------|------------|-----------------|-----------------|-----------------|
| ITEM | DESCRIPTION | QTY | UNIT | UNIT PRICE | | | | | | AMOUNT | | | | TOTAL COST | PER BLDG SF | |
| | | | | PROD RATE/UNIT | MANHOURS | LABOR RATE | MATERIAL | EQUIP | SUB | TOTAL | LABOR | MATERIAL | EQUIP | | | SUB |
| 07 02 00 | SHEET METAL FLASHING AND TRIM | | | | | | | | | | | | | | | |
| | SHEET METAL FLASHING ALLOWANCE | 421 | SF | 0.005 | 2,105 | \$85.00 | \$0.00 | \$0.00 | \$0.00 | \$2.93 | \$178.93 | \$1,053 | \$0 | \$0 | \$1,231 | \$2.93 |
| 07 84 13 | FIRESTOPPING | | | | | | | | | | | | | | | |
| | FIRESTOPPING | 421 | SF | 0.003 | 1,263 | \$85.00 | \$1.00 | \$0.00 | \$0.00 | \$1.26 | \$107.36 | \$421 | \$0 | \$0 | \$528 | \$1.26 |
| 07 92 00 | JOINT SEALERS | | | | | | | | | | | | | | | |
| | CAULKING & SEALANTS | 421 | SF | 0.003 | 1,263 | \$85.00 | \$0.00 | \$0.00 | \$0.00 | \$0.26 | \$107.36 | \$0 | \$0 | \$0 | \$107 | \$0.26 |
| | CEMENT PLASTER | 172 | SF | | | | \$0.00 | \$0.00 | \$29.90 | \$29.90 | \$0.00 | \$0 | \$0 | \$5,143 | \$12.22 | |
| SUBTOTAL DIVISION 7 COSTS | | | | | 20,081 | | | | | | \$1,707 | \$24,004 | \$0 | \$29,352 | \$55,062 | \$130.79 |
| DIVISION 8 | DOORS AND WINDOWS | | | | | | | | | | | | | | | |
| 08 21 10 | FLUSH WOOD DOORS | | | | | | | | | | | | | | | |
| | INT SOLID CORE WOOD DOOR (WOOD VENEER) | 2 | EA | 1,500 | 3,000 | \$95.00 | \$724.50 | \$0.00 | \$0.00 | \$867.00 | \$285.00 | \$1,449 | \$0 | \$0 | \$1,734 | \$4.12 |
| 08 51 13 | ALUMINUM WINDOWS - EXTERIOR | 470 | SF | | | | \$85.00 | \$0.00 | \$0.00 | \$85.00 | \$0 | \$39,950 | \$0 | \$0 | \$39,950 | \$95 |
| 08 71 00 | HARDWARE | | | | | | | | | | | | | | | |
| | FINISH HARDWARE (INTERIOR) (PER LEAF) | 4 | EA | 1,000 | 4,000 | \$95.00 | \$920.00 | \$0.00 | \$0.00 | \$1,015.00 | \$380.00 | \$3,680 | \$0 | \$0 | \$4,060 | \$9.64 |
| | PROXIMITY CARD SYSTEM (ALLOWANCE) | 4 | EA | 2,000 | 8,000 | \$95.00 | \$350.00 | \$0.00 | \$0.00 | \$540.00 | \$760.00 | \$1,400 | \$0 | \$0 | \$2,160 | \$5.13 |
| SUBTOTAL DIVISION 8 COSTS | | | | | 15,000 | | | | | | \$1,425 | \$46,479 | \$0 | \$0 | \$47,904 | \$113.79 |
| DIVISION 9 | FINISHES | | | | | | | | | | | | | | | |
| 09 29 00 | GYPSUM BOARD SYSTEMS | | | | | | | | | | | | | | | |
| | EXTERIOR WALL | | | | | | | | | | | | | | | |
| | EXTERIOR OF EXTERIOR WALL | 1,030 | SF | 0.020 | 20,600 | \$85.00 | \$2.00 | \$0.00 | \$0.00 | \$3.70 | \$1,751.00 | \$2,060 | \$0 | \$0 | \$3,811 | \$9.05 |
| | INTERIOR OF EXTERIOR WALLS | 1,030 | SF | 0.020 | 20,600 | \$85.00 | \$2.00 | \$0.00 | \$0.00 | \$3.70 | \$1,751.00 | \$2,060 | \$0 | \$0 | \$3,811 | \$9.05 |
| 09 51 13 | ACOUSTICAL PANEL CEILINGS | | | | | | | | | | | | | | | |
| | SUSPENDED ACOUSTICAL CEILING TILE & GRID 2X2 | 421 | SF | 0.025 | 10,525 | \$84.00 | \$6.90 | \$0.00 | \$0.00 | \$9.00 | \$884.10 | \$2,905 | \$0 | \$0 | \$3,789 | \$9.00 |
| 09 65 13 | RESILIENT BASE AND ACCESSORIES | | | | | | | | | | | | | | | |
| | BASE | 120 | LF | 0.015 | 1,800 | \$78.00 | \$3.85 | \$0.00 | \$0.00 | \$5.02 | \$140.40 | \$462 | \$0 | \$0 | \$603 | \$1.43 |
| 09 65 36 | STATIC CONTROL RESILIENT FLOORING | | | | | | | | | | | | | | | |
| 09 67 23 | RESINOUS FLOORING | | | | | | | | | | | | | | | |
| 09 68 13 | TILE CARPETING | | | | | | | | | | | | | | | |
| | CARPET | 421 | SF | 0.020 | 8,420 | \$80.56 | \$7.00 | \$0.00 | \$0.00 | \$8.61 | \$678.32 | \$2,947 | \$0 | \$0 | \$3,625 | \$8.61 |
| 09 90 00 | PAINT | | | | | | | | | | | | | | | |
| | WALLS | | | | | | | | | | | | | | | |
| | PAINT GYPSUM BOARD WALLS | 1,030 | SF | 0.010 | 10,300 | \$80.56 | \$1.25 | \$0.00 | \$0.00 | \$2.06 | \$829.77 | \$1,288 | \$0 | \$0 | \$2,117 | \$5.03 |
| | PAINT GYPSUM BOARD WALLS (INT OF EXT WALLS) | 1,030 | SF | 0.010 | 10,300 | \$80.56 | \$1.25 | \$0.00 | \$0.00 | \$2.06 | \$829.77 | \$1,288 | \$0 | \$0 | \$2,117 | \$5.03 |
| | SEAL/PAINT PLASTER WALLS (EXTERIOR) | 205 | SF | 0.010 | 2,050 | \$80.56 | \$1.25 | \$0.00 | \$0.00 | \$2.06 | \$165.15 | \$256 | \$0 | \$0 | \$421 | \$1.00 |
| | CEILINGS / FLOORS | | | | | | | | | | | | | | | |
| | PAINT / STAIN DOORS | 4 | EA | | | \$80.56 | \$1.50 | \$0.00 | \$143.75 | \$145.25 | \$0.00 | \$6 | \$0 | \$575 | \$1.38 | |
| SUBTOTAL DIVISION 9 COSTS | | | | | 84,595 | | | | | | \$7,029 | \$13,271 | \$0 | \$575 | \$20,876 | \$49.59 |
| 10 44 13 | FIRE EXTINGUISHERS, CABINETS, AND ACCESSORIES | | | | | | | | | | | | | | | |
| | FIRE EXTINGUISHER & CABINET ALLOWANCE | 1 | EA | 0.250 | 0.250 | \$80.56 | \$80.50 | \$0.00 | \$0.00 | \$80.74 | \$20.14 | \$850 | \$0 | \$0 | \$870 | \$2.07 |
| SUBTOTAL DIVISION 10 COSTS | | | | | 0.250 | | | | | | \$20 | \$850 | \$0 | \$0 | \$870 | \$2.07 |

ESTIMATE WORKSHEET

CITY OF PATTERSON, CALIFORNIA

PROJECT: PUBLIC SAFETY CENTER
 PHASE: CONCEPT
 ESTIMATE DATE: APRIL 19, 2021
 PREPARED BY: JR CONKEY & ASSOCIATES/LDA

BUILDING: BRIDGE
 BUILDING GSF: 421

3 of 3
 4/20/2021
 10:36 AM
 Patterson Public Safety Center Concept Estimate-FINAL

| CURRENT (CONCEPT) | | | | | | | | | | | | | | | | |
|---|---|-----|-----------------|--|----------|------------|------------------|--------|---------|---------|------------|-----------|---------|----------|------------|---------------|
| ITEM | DESCRIPTION | QTY | UNIT | UNIT PRICE | | | | | | | AMOUNT | | | | TOTAL COST | TOTAL BLDG SF |
| | | | | PROD RATE/UNIT | MANHOURS | LABOR RATE | MATERIAL | EQUIP | SUB | TOTAL | LABOR | MATERIAL | EQUIP | SUB | | |
| MECHANICAL | | | | | | | | | | | | | | | | |
| 21 00 00 | FIRE PROTECTION | 421 | SF | 0.040 | 16.840 | \$90.30 | \$4.50 | \$1.15 | \$0.00 | \$9.26 | \$1,520.65 | \$1,895 | \$484 | \$0 | \$3,899 | \$9.26 |
| HVAC | | | | | | | | | | | | | | | | |
| 23 00 00 | HVAC SYSTEM | 421 | SF | | | | \$12.00 | \$0.00 | \$40.25 | \$52.25 | \$0.00 | \$5,052 | \$0 | \$16,945 | \$21,997 | \$52.25 |
| SUBTOTAL DIVISION 21.22.23 COSTS | | | | | 16.840 | | | | | | \$1,521 | \$6,947 | \$484 | \$16,945 | \$25,897 | \$61.51 |
| DIVISION 26 ELECTRICAL | | | | | | | | | | | | | | | | |
| 26 05 00 | BUILDING ELECTRICAL, POWER, LIGHTING, SPECIAL SYSTE | 421 | SF | | | | \$17.50 | \$0.00 | \$51.75 | \$69.25 | \$0.00 | \$7,368 | \$0 | \$21,787 | \$29,154 | \$69.25 |
| 28 31 00 | FIRE ALARM SYSTEM | 421 | SF | | | | | | \$6.00 | \$6.00 | \$0.00 | \$0 | \$0 | \$2,526 | \$2,526 | \$6.00 |
| SUBTOTAL DIVISION 26.27.28 COSTS | | | | | 0.000 | | | | | | \$0 | \$7,368 | \$0 | \$24,313 | \$31,680 | \$75.25 |
| NOTE: | | | | | | | | | | | | | | | | |
| EXCLUDES HAZARDOUS MATERIAL ABATEMENT COSTS | | | | | | | | | | | | | | | | |
| EXCLUDES MODULAR FURNITURE (BY OTHERS) | | | | | | | | | | | | | | | | |
| EXCLUDES UNFORESEEN UNDERGROUND ITEMS | | | | | | | | | | | | | | | | |
| SUBTOTAL BUILDING DIRECT COSTS | | | | | | | | | | | | | | | | |
| | | | TOTAL MANHOURS: | 381.200 | | | | | | | \$35,764 | \$152,876 | \$2,316 | \$80,153 | \$271,110 | \$643.97 |
| SUBTOTAL CONSTRUCTION COSTS | | | | | | | | | | | | | | | \$271,110 | \$643.97 |
| | | | | ESTIMATING CONTINGENCY | 10.00% | | | | | | | | | | \$27,111 | \$64.40 |
| | | | | MARKET CONDITIONS ALLOWANCE | 5.00% | | | | | | | | | | \$13,555 | \$32.20 |
| MARK-UPS | | | | | | | | | | | | | | | | |
| | | | | GENERAL CONDITIONS | 15.00% | | | | | | | | | | \$46,766 | \$111.08 |
| | | | | OVERHEAD & PROFIT | 12.00% | | | | | | | | | | \$43,025 | \$102.20 |
| | | | | INSURANCE & BONDS | 2.00% | | | | | | | | | | \$8,031 | \$19.08 |
| SUBTOTAL MARK-UPS + CONTINGENCY+MARKET CONDITIONS+CONSTRUCTION | | | | | | | | | | | | | | | \$396,044 | \$940.72 |
| ESCALATION | | | | | | | | | | | | | | | | |
| | | | | ESCALATION TO BID DATE | 3.75% | | (9 MONTHS AT 5%) | | | | | | | | \$14,852 | \$35.28 |
| | | | | ESCALATION FROM BID TO MIDPOINT OF CONST | 2.08% | | (5 MONTHS AT 5%) | | | | | | | | \$8,660 | \$20.33 |
| SUBTOTAL CONSTRUCTION COSTS & MARK-UPS | | | | | | | | | | | | | | | \$410,895 | \$976.00 |
| EXCLUDES NON-CONSTRUCTION COSTS, FF&E, FEES, ETC. | | | | | | | | | | | | | | | | |
| TOTAL ESTIMATE: | | | | | | | | | | | | | | | \$410,895 | \$976.00 |

ESTIMATE WORKSHEET

CITY OF PATTERSON, CALIFORNIA

PROJECT: PUBLIC SAFETY CENTER
 PHASE: CONCEPT
 ESTIMATE DATE: APRIL 19, 2021
 PREPARED BY: JR CONKEY & ASSOCIATES/LDA

BUILDING: PUBLIC SAFETY CENTER
 BUILDING GSF: 20,844

1 of 6
 4/20/2021
 10:37 AM
 Patterson Public Safety Center Concept Estimate-FINAL

| | | CURRENT (CONCEPT) | | | | | | | | | | | | | TOTAL | TOTAL COST |
|-------------------|---|-------------------|------|----------------|----------|------------|------------|----------|-------------|-------------|--------------|--------------|-------------|-------------|-------------|------------|
| ITEM | DESCRIPTION | QTY | UNIT | UNIT PRICE | | | | | | AMOUNT | | | | TOTAL COST | PER BLDG SF | |
| | | | | PROD RATE/UNIT | MANHOURS | LABOR RATE | MATERIAL | EQUIP | SUB | TOTAL | LABOR | MATERIAL | EQUIP | | | SUB |
| DIVISION 3 | | | | | | | | | | | | | | | | |
| 03 15 10 | CONCRETE | | | | | | | | | | | | | | | |
| | FOUNDATION CONCRETE | | | | | | | | | | | | | | | |
| | FOUNDATIONS | | | | | | | | | | | | | | | |
| | CONTINUOUS | 94 | CY | 3.100 | 291.400 | \$90.00 | \$287.50 | \$172.50 | \$57.50 | \$796.50 | \$26,226.00 | \$27,025.00 | \$16,215.00 | \$5,405.00 | \$74,871 | \$3.59 |
| | ISOLATED SPREAD FOUNDATION | 14 | CY | 6.100 | 85.400 | \$90.00 | \$287.50 | \$172.50 | \$57.50 | \$1,066.50 | \$7,686.00 | \$4,025.00 | \$2,415.00 | \$805.00 | \$14,931 | \$0.72 |
| | ELEVATOR PIT | 1 | EA | | | | | | \$5,750.00 | \$5,750.00 | \$0.00 | \$0.00 | \$0.00 | \$5,750.00 | \$5,750 | \$0.28 |
| | SLAB ON GRADE CONCRETE | | | | | | | | | | | | | | | |
| | 5" S.O.G. W/REINF VAPOR BARRIER, 6" ABC | 10,400 | SF | 0.070 | 728.000 | \$90.00 | \$5.75 | \$0.00 | \$0.00 | \$12.05 | \$65,520.00 | \$69,800.00 | \$0.00 | \$0.00 | \$125,320 | \$6.01 |
| | ELEVATED CONCRETE | | | | | | | | | | | | | | | |
| | CONCRETE TOPPING ON SECOND FLOOR DECK | 10,450 | SF | 0.025 | 261.250 | \$90.00 | \$4.03 | \$1.44 | \$2.30 | \$10.01 | \$23,512.50 | \$42,061.25 | \$15,021.88 | \$24,035.00 | \$104,631 | \$5.02 |
| | SUBTOTAL DIVISION 3 COSTS | | | | 1366.050 | | | | | | \$122,945 | \$132,911 | \$33,652 | \$35,995 | \$325,503 | \$15.62 |
| DIVISION 4 | | | | | | | | | | | | | | | | |
| 04 22 00 | MASONRY | | | | | | | | | | | | | | | |
| | EXTERIOR | | | | | | | | | | | | | | | |
| | 8" CMU | 13,032 | SF | 0.195 | 2541.240 | \$98.00 | \$15.94 | \$0.00 | \$0.00 | \$35.05 | \$249,041.52 | \$207,717.05 | \$0.00 | \$0.00 | \$456,759 | \$21.91 |
| 04 72 00 | CAST STONE MASONRY | | | | | | | | | | | | | | | |
| | EXTERIOR | | | | | | | | | | | | | | | |
| | CAST STONE WAINSCOT/BASE | 552 | SF | 0.250 | 138.000 | \$98.00 | \$0.00 | \$0.00 | \$0.00 | \$24.50 | \$13,524.00 | \$0.00 | \$0.00 | \$0.00 | \$13,524 | \$0.65 |
| | SUBTOTAL DIVISION 4 COSTS | | | | 2679.240 | | | | | | \$262,566 | \$207,717 | \$0 | \$0 | \$470,283 | \$22.56 |
| DIVISION 5 | | | | | | | | | | | | | | | | |
| 05 12 00 | STRUCTURAL STEEL | | | | | | | | | | | | | | | |
| | STEEL BEAMS/GIRDERS/JOISTS | 62.41 | TONS | 24.000 | 1497.744 | \$100.00 | \$2,415.00 | \$120.75 | \$0.00 | \$4,935.75 | \$149,774.40 | \$150,710 | \$7,536 | \$0 | \$308,020 | \$14.78 |
| | STEEL BEAMS/GIRDERS/JOISTS (ROOF) | 52.22 | TONS | 24.000 | 1253.160 | \$100.00 | \$2,415.00 | \$120.75 | \$0.00 | \$4,935.75 | \$125,316.00 | \$126,099 | \$6,305 | \$0 | \$257,720 | \$12.36 |
| | STEEL COLUMNS/BRACES | 26.06 | TONS | 48.000 | 1250.640 | \$100.00 | \$3,415.00 | \$500.00 | \$0.00 | \$8,715.00 | \$125,064.00 | \$88,978 | \$13,028 | \$0 | \$227,069 | \$10.89 |
| | 2" METAL DECK (FLOOR) | 10,400 | SF | 0.035 | 364.000 | \$100.00 | \$3.50 | \$0.24 | \$0.00 | \$7.24 | \$36,400.00 | \$36,400 | \$2,496 | \$0 | \$75,296 | \$3.61 |
| | 1.5" METAL DECK (ROOF) | 10,443 | SF | 0.030 | 313.290 | \$100.00 | \$2.30 | \$0.24 | \$0.00 | \$5.54 | \$31,329.00 | \$24,019 | \$2,522 | \$0 | \$57,870 | \$2.78 |
| | METAL STAIRS/HANDRAIL | 4 | FLTS | | | | \$0.00 | \$0.00 | \$34,500.00 | \$34,500.00 | \$0.00 | \$0 | \$0 | \$138,000 | \$6.62 | |
| 05 40 00 | COLD ROLLED METAL FRAMING | | | | | | | | | | | | | | | |
| | METAL STUDS - INTERIOR 4" | 30,172 | SF | 0.030 | 905.160 | \$95.00 | \$8.00 | \$0.00 | \$0.00 | \$10.85 | \$65,990.20 | \$241,376 | \$0 | \$0 | \$327,366 | \$15.71 |
| | FURRING INTERIOR OF EXTERIOR WALL | 13,032 | SF | | | | | \$4.50 | \$0.00 | \$4.50 | \$0.00 | \$0 | \$58,644 | \$0 | \$58,644 | \$2.81 |
| | CEILING FRAMING | 767 | SF | 0.030 | 23.010 | \$95.00 | \$6.00 | \$0.00 | \$0.00 | \$8.85 | \$2,185.95 | \$4,602 | \$0 | \$0 | \$6,788 | \$0.33 |
| 05 50 00 | MISCELLANEOUS METALS | | | | | | | | | | | | | | | |
| | ALUMINUM SUNSCREEN | 297 | SF | 0.000 | 0.000 | \$100.00 | \$0.00 | \$0.00 | \$20.00 | \$20.00 | \$0.00 | \$0 | \$0 | \$5,940 | \$5,940 | \$0.28 |
| | SHEET METAL EXTERIOR WALLS | 1,852 | SF | | | | | | \$22.50 | \$22.50 | \$0.00 | \$0 | \$0 | \$41,670 | \$41,670 | \$2.00 |
| | CANOPY FRAMING FOR BARREL TILE | 692 | SF | 0.000 | 0.000 | \$100.00 | \$0.00 | \$0.00 | \$30.00 | \$30.00 | \$0.00 | \$0 | \$0 | \$20,760 | \$20,760 | \$1.00 |
| | MECHANICAL SCREEN WALL | 500 | SF | 0.000 | 0.000 | \$100.00 | \$0.00 | \$0.00 | \$28.75 | \$28.75 | \$0.00 | \$0 | \$0 | \$14,375 | \$14,375 | \$0.69 |
| | SUBTOTAL DIVISION 5 COSTS | | | | 5923.525 | | | | | | \$587,712 | \$798,793 | \$90,530 | \$220,745 | \$1,697,779 | \$81.45 |

ESTIMATE WORKSHEET

CITY OF PATTERSON, CALIFORNIA

PROJECT: PUBLIC SAFETY CENTER
 PHASE: CONCEPT
 ESTIMATE DATE: APRIL 19, 2021
 PREPARED BY: JR CONKEY & ASSOCIATES/LDA

BUILDING: PUBLIC SAFETY CENTER
 BUILDING GSF: 20,844

2 of 6
 4/20/2021
 10:37 AM
 Patterson Public Safety Center Concept Estimate-FINAL

| CURRENT (CONCEPT) | | | | | | | | | | | | | | | | |
|-------------------|--|--------|------|----------------|----------|------------|------------|--------|------------|------------|-------------|-----------|-------|------------|-------------------|---------|
| ITEM | DESCRIPTION | QTY | UNIT | UNIT PRICE | | | | | | AMOUNT | | | | TOTAL COST | TOTAL PER BLDG SF | |
| | | | | PROD RATE/UNIT | MANHOURS | LABOR RATE | MATERIAL | EQUIP | SUB | TOTAL | LABOR | MATERIAL | EQUIP | | | SUB |
| DIVISION 6 | WOOD AND PLASTIC | | | | | | | | | | | | | | | |
| 06 10 00 | ROUGH CARPENTRY | | | | | | | | | | | | | | | |
| | FURRING (INT OF EXT WALL) | 13,032 | SF | 0.020 | 260.640 | \$94.00 | \$0.00 | \$0.00 | \$0.00 | \$1.88 | \$24,500.16 | \$0 | \$0 | \$0 | \$24,500 | \$1.18 |
| | MISC BACKING & BLOCKING | 20,844 | SF | 0.001 | 20.844 | \$94.00 | \$0.23 | \$0.00 | \$0.00 | \$0.32 | \$1,959.34 | \$4,794 | \$0 | \$0 | \$6,753 | \$0.32 |
| 06 20 00 | FINISH CARPENTRY | | | | | | | | | | | | | | | |
| | MISC FINISH CARPENTRY ALLOWANCE | 20,844 | SF | 0.001 | 20.844 | \$94.00 | \$0.25 | \$0.00 | \$0.00 | \$0.34 | \$1,959.34 | \$5,211 | \$0 | \$0 | \$7,170 | \$0.34 |
| | INTERIOR MILLWORK | | | | | | | | | | | | | | | |
| | BASE CABINET - PLASTIC LAMINATE | 180 | LF | 0.550 | 99.000 | \$94.00 | \$725.00 | \$0.00 | \$0.00 | \$776.70 | \$9,306.00 | \$130,500 | \$0 | \$0 | \$139,806 | \$6.71 |
| | UPPER CABINET-PLASTIC LAMINATE | 119 | LF | 0.820 | 97.580 | \$94.00 | \$500.00 | \$0.00 | \$0.00 | \$577.08 | \$9,172.52 | \$59,500 | \$0 | \$0 | \$68,673 | \$3.29 |
| | SOLID SURFACE COUNTER TOP | 68 | LF | | | | \$200.00 | \$0.00 | \$115.00 | \$315.00 | \$0.00 | \$13,600 | \$0 | \$7,820 | \$21,420 | \$1.03 |
| | PLASTIC LAM COUNTER TOP | 280 | LF | | | | \$150.00 | \$0.00 | \$69.00 | \$219.00 | \$0.00 | \$42,000 | \$0 | \$19,320 | \$61,320 | \$2.94 |
| | SHELVES | 162 | LF | | | | | | \$15.00 | \$15.00 | \$0.00 | \$0 | \$0 | \$2,430 | \$2,430 | \$0.12 |
| 06 64 00 | PLASTIC PANELING | | | | | | | | | | | | | | | |
| | FRP | 100 | SF | 0.050 | 5.000 | \$94.00 | \$2.88 | \$0.00 | \$0.00 | \$7.58 | \$470.00 | \$288 | \$0 | \$0 | \$758 | \$0.04 |
| | SUBTOTAL DIVISION 6 COSTS | | | | 503.908 | | | | | | \$47,367 | \$255,893 | \$0 | \$29,570 | \$332,830 | \$15.97 |
| DIVISION 7 | THERMAL AND MOISTURE CONTROL | | | | | | | | | | | | | | | |
| 07 21 00 | INSULATION | | | | | | | | | | | | | | | |
| | EXTERIOR | | | | | | | | | | | | | | | |
| | BATT INSULATION EXTERIOR STUD WALLS (R-19) | 13,032 | SF | 0.010 | 130.320 | \$85.00 | \$0.00 | \$0.00 | \$0.00 | \$0.85 | \$11,077.20 | \$0 | \$0 | \$0 | \$11,077 | \$0.53 |
| | INTERIOR | | | | | | | | | | | | | | | |
| | BATT INSULATION STUD WALL PARTITIONS | 30,172 | SF | 0.010 | 301.720 | \$85.00 | \$0.00 | \$0.00 | \$0.00 | \$0.85 | \$25,646.20 | \$0 | \$0 | \$0 | \$25,646 | \$1.23 |
| 07 45 19 | POLYVINYL CHLORIDE (PVC) ROOFING | | | | | | | | | | | | | | | |
| | SINGLE PLY WINSULATION | 10,443 | SF | | | | \$20.00 | \$0.00 | \$15.65 | \$35.65 | \$0.00 | \$208,860 | \$0 | \$163,433 | \$372,293 | \$17.86 |
| | DENSGLAS | 10,443 | SF | | | | \$5.00 | \$0.00 | \$2.30 | \$7.30 | \$0.00 | \$52,215 | \$0 | \$24,019 | \$76,234 | \$3.66 |
| | TAPERED INSULATION | 2,611 | SF | | | | \$5.00 | \$0.00 | \$5.75 | \$10.75 | \$0.00 | \$13,054 | \$0 | \$15,012 | \$28,066 | \$1.35 |
| | ROOF WALKWAY PADS | 700 | SF | | | | \$1.00 | \$0.00 | \$5.58 | \$6.58 | \$0.00 | \$700 | \$0 | \$3,904 | \$4,604 | \$0.22 |
| | PARAPET CAP | 352 | LF | | | | \$0.00 | \$0.00 | \$17.25 | \$17.25 | \$0.00 | \$0 | \$0 | \$6,072 | \$6,072 | \$0.29 |
| | BARREL TILE | 692 | SF | | | | \$5.00 | \$0.00 | \$17.25 | \$22.25 | \$0.00 | \$3,480 | \$0 | \$11,937 | \$15,397 | \$0.74 |
| 07 62 00 | SHEET METAL FLASHING AND TRIM | | | | | | | | | | | | | | | |
| | SHEET METAL FLASHING ALLOWANCE | 443 | SF | 0.005 | 2.215 | \$85.00 | \$2.50 | \$0.00 | \$0.00 | \$2.93 | \$188.28 | \$1,108 | \$0 | \$0 | \$1,296 | \$0.06 |
| 07 72 00 | ROOF ACCESSORIES | | | | | | | | | | | | | | | |
| | ROOF HATCH/LADDER | 1 | EA | | | | \$2,500.00 | \$0.00 | \$1,150.00 | \$3,650.00 | \$0.00 | \$2,500 | \$0 | \$1,150 | \$3,650 | \$0.18 |
| 07 84 13 | FIRESTOPPING | | | | | | | | | | | | | | | |
| | FIRESTOPPING | 20,844 | SF | 0.003 | 62.532 | \$85.00 | \$1.50 | \$0.00 | \$0.00 | \$1.76 | \$5,315.22 | \$31,266 | \$0 | \$0 | \$36,581 | \$1.76 |
| 07 92 00 | JOINT SEALERS | | | | | | | | | | | | | | | |
| | CAULKING & SEALANTS | 20,844 | SF | 0.003 | 62.532 | \$85.00 | \$0.00 | \$0.00 | \$0.00 | \$0.26 | \$5,315.22 | \$0 | \$0 | \$0 | \$5,315 | \$0.26 |
| | CEMENT PLASTER | 6,147 | SF | | | | \$8.00 | \$0.00 | \$35.00 | \$43.00 | \$0.00 | \$49,176 | \$0 | \$215,145 | \$264,321 | \$12.68 |
| | PHENOLIC PANELS | 1,540 | SF | | | | \$10.00 | \$0.00 | \$25.00 | \$35.00 | \$0.00 | \$15,400 | \$0 | \$38,500 | \$53,900 | \$2.59 |
| | SUBTOTAL DIVISION 7 COSTS | | | | 559.319 | | | | | | \$47,542 | \$377,738 | \$0 | \$479,172 | \$904,452 | \$43.39 |

ESTIMATE WORKSHEET

CITY OF PATTERSON, CALIFORNIA

PROJECT: PUBLIC SAFETY CENTER
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BUILDING: PUBLIC SAFETY CENTER
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| | | CURRENT (CONCEPT) | | | | | | | | | | | | | TOTAL | TOTAL COST |
|-------------------|--|-------------------|------|----------------|-----------|------------|------------|--------|------------|------------|-----------------|------------------|------------|------------------|------------------|----------------|
| ITEM | DESCRIPTION | QTY | UNIT | UNIT PRICE | | | | | | | AMOUNT | | | | COST | PER BLDG SF |
| | | | | PROD RATE/UNIT | MANHOURS | LABOR RATE | MATERIAL | EQUIP | SUB | TOTAL | LABOR | MATERIAL | EQUIP | SUB | | |
| DIVISION 8 | DOORS AND WINDOWS | | | | | | | | | | | | | | | |
| 08 11 13 | METAL DOORS AND FRAMES | | | | | | | | | | | | | | | |
| | EXTERIOR | | | | | | | | | | | | | | | |
| | INSULATED HOLLOW METAL DOOR (LEAF) | 4 | EA | 2,000 | 8,000 | \$95.00 | \$1,000.00 | \$0.00 | \$0.00 | \$1,190.00 | \$760.00 | \$4,000.00 | \$0.00 | \$0.00 | \$4,760 | \$0.23 |
| | ALUM / GLASS DOOR (LEAF) | 6 | EA | 2,000 | 12,000 | \$95.00 | \$2,000.00 | \$0.00 | \$0.00 | \$2,190.00 | \$1,140.00 | \$12,000.00 | \$0.00 | \$0.00 | \$13,140 | \$0.63 |
| | HOLLOW METAL FRAME | 2 | EA | 1,000 | 2,000 | \$95.00 | \$450.00 | \$0.00 | \$0.00 | \$545.00 | \$190.00 | \$900.00 | \$0.00 | \$0.00 | \$1,090 | \$0.05 |
| | HOLLOW METAL FRAME (PAIR) | 1 | EA | 1,500 | 1,500 | \$95.00 | \$750.00 | \$0.00 | \$0.00 | \$892.50 | \$142.50 | \$750.00 | \$0.00 | \$0.00 | \$893 | \$0.04 |
| | INTERIOR | | | | | | | | | | | | | | | |
| | INSULATED HOLLOW METAL DOOR (LEAF) | 6 | EA | 2,000 | 12,000 | \$95.00 | \$2,500.00 | \$0.00 | \$0.00 | \$2,690.00 | \$1,140.00 | \$15,000.00 | \$0.00 | \$0.00 | \$16,140 | \$0.77 |
| | HOLLOW METAL FRAME | 71 | EA | 1,000 | 71,000 | \$95.00 | \$450.00 | \$0.00 | \$0.00 | \$545.00 | \$6,745.00 | \$31,950.00 | \$0.00 | \$0.00 | \$38,695 | \$1.86 |
| | LIGHT | 31 | EA | 1,500 | 46,500 | \$95.00 | \$250.00 | \$0.00 | \$0.00 | \$392.50 | \$4,417.50 | \$7,750.00 | \$0.00 | \$0.00 | \$12,168 | \$0.58 |
| 08 21 10 | FLUSH WOOD DOORS | | | | | | | | | | | | | | | |
| | INT SOLID CORE WOOD DOOR (WOOD VENEER) | 65 | EA | 1,500 | 97,500 | \$95.00 | \$1,000.00 | \$0.00 | \$0.00 | \$1,142.50 | \$9,262.50 | \$65,000.00 | \$0.00 | \$0.00 | \$74,263 | \$3.56 |
| 08 30 50 | ACCESS DOORS | | | | | | | | | | | | | | | |
| | ACCESS DOORS - ALLOWANCE | 1 | LS | | | | \$500.00 | \$0.00 | \$1,725.00 | \$2,225.00 | \$0.00 | \$500.00 | \$0.00 | \$1,725.00 | \$2,225.00 | \$0.11 |
| 08 40 00 | ALUMINUM ENTRANCES AND STOREFRONTS - EXTERIOR | 283 | SF | | | | \$85.00 | \$0.00 | \$86.25 | \$171.25 | \$0.00 | \$24,055.00 | \$0.00 | \$24,055.00 | \$48,464 | \$2.33 |
| 08 51 13 | ALUMINUM WINDOWS - EXTERIOR | 1,361 | SF | | | | \$85.00 | \$0.00 | \$75.00 | \$160.00 | \$0.00 | \$115,685.00 | \$0.00 | \$115,685.00 | \$217,760 | \$10.45 |
| 08 62 50 | TUBULAR SKYLIGHTS | | | | | | | | | | | | | | | |
| 08 71 00 | HARDWARE | | | | | | | | | | | | | | | |
| | FINISH HARDWARE (EXTERIOR) (PER LEAF) | 10 | EA | 1,000 | 10,000 | \$95.00 | \$1,400.00 | \$0.00 | \$0.00 | \$1,495.00 | \$950.00 | \$14,000.00 | \$0.00 | \$0.00 | \$14,950 | \$0.72 |
| | FINISH HARDWARE (INTERIOR) (PER LEAF) | 65 | EA | 1,000 | 65,000 | \$95.00 | \$920.00 | \$0.00 | \$0.00 | \$1,015.00 | \$6,175.00 | \$59,800.00 | \$0.00 | \$0.00 | \$65,975 | \$3.17 |
| | ADDS | | | | | | | | | | | | | | | |
| | PROXIMITY CARD SYSTEM (ALLOWANCE) | 6 | EA | 2,000 | 12,000 | \$95.00 | \$350.00 | \$0.00 | \$0.00 | \$540.00 | \$1,140.00 | \$2,100.00 | \$0.00 | \$0.00 | \$3,240 | \$0.16 |
| | SUBTOTAL DIVISION 8 COSTS | | | | 337,500 | | | | | | \$32,063 | \$353,490 | \$0 | \$128,209 | \$513,761 | \$24.65 |
| DIVISION 9 | FINISHES | | | | | | | | | | | | | | | |
| 09 29 00 | GYPSUM BOARD SYSTEMS | | | | | | | | | | | | | | | |
| | EXTERIOR WALL | | | | | | | | | | | | | | | |
| | EXTERIOR OF EXTERIOR WALL | 13,032 | SF | 0.020 | 260,640 | \$85.00 | \$2.00 | \$0.00 | \$0.00 | \$3.70 | \$22,154.40 | \$26,064.00 | \$0.00 | \$0.00 | \$48,218 | \$2.31 |
| | INTERIOR OF EXTERIOR WALLS | 13,032 | SF | 0.020 | 260,640 | \$85.00 | \$2.00 | \$0.00 | \$0.00 | \$3.70 | \$22,154.40 | \$26,064.00 | \$0.00 | \$0.00 | \$48,218 | \$2.31 |
| | INTERIOR WALL | | | | | | | | | | | | | | | |
| | EACH SIDE OF PARTITION | 60,344 | SF | 0.020 | 1,206,880 | \$85.00 | \$2.00 | \$0.00 | \$0.00 | \$3.70 | \$102,584.80 | \$120,688.00 | \$0.00 | \$0.00 | \$223,273 | \$10.71 |
| | CEILING | | | | | | | | | | | | | | | |
| | GYPSUM BOARD CEILING | 767 | SF | 0.022 | 16,874 | \$85.00 | \$2.00 | \$0.00 | \$0.00 | \$3.87 | \$1,434.29 | \$1,534.00 | \$0.00 | \$0.00 | \$2,968 | \$0.14 |
| 09 30 00 | CERAMIC TILE | | | | | | | | | | | | | | | |
| | CERAMIC TILE FLOORS | 1,882 | SF | 0.099 | 186,318 | \$84.00 | \$15.00 | \$0.00 | \$0.00 | \$23.32 | \$15,650.71 | \$28,230.00 | \$0.00 | \$0.00 | \$43,881 | \$2.11 |
| | CERAMIC TILE WALLS | 3,108 | SF | 0.100 | 310,800 | \$84.00 | \$12.08 | \$0.00 | \$0.00 | \$20.48 | \$26,107.20 | \$37,529.00 | \$0.00 | \$0.00 | \$63,636 | \$3.05 |
| 09 51 13 | ACOUSTICAL PANEL CEILINGS | | | | | | | | | | | | | | | |
| | SUSPENDED ACOUSTICAL CEILING TILE & GRID 2X2 | 18,637 | SF | 0.020 | 372,740 | \$84.00 | \$6.90 | \$0.00 | \$0.00 | \$8.58 | \$31,310.16 | \$128,595.00 | \$0.00 | \$0.00 | \$159,905 | \$7.67 |
| 09 65 66 | RESILIENT ATHLETIC FLOORING | | | | | | | | | | | | | | | |
| | RUBBER FLOORING | 573 | SF | 0.025 | 14,325 | \$78.00 | \$12.00 | \$0.00 | \$0.00 | \$13.95 | \$1,117.35 | \$6,876.00 | \$0.00 | \$0.00 | \$7,993 | \$0.38 |
| | RESILIENT FLOORING | | | | | | | | | | | | | | | |
| | SHEET VINYL | 392 | SF | 0.016 | 6,272 | \$78.00 | \$4.00 | \$0.00 | \$0.00 | \$5.25 | \$489.22 | \$1,568.00 | \$0.00 | \$0.00 | \$2,057 | \$0.10 |
| | LOBBY FLOOR ALLOWANCE | 1,187 | SF | 0.016 | 18,992 | \$78.00 | \$10.00 | \$0.00 | \$0.00 | \$11.25 | \$1,481.38 | \$11,870.00 | \$0.00 | \$0.00 | \$13,351 | \$0.64 |
| | VCT | 896 | SF | 0.016 | 14,368 | \$78.00 | \$7.00 | \$0.00 | \$0.00 | \$8.25 | \$1,120.70 | \$6,286.00 | \$0.00 | \$0.00 | \$7,407 | \$0.36 |
| | STATIC RESIST. VCT | 138 | SF | 0.016 | 2,208 | \$78.00 | \$5.00 | \$0.00 | \$0.00 | \$6.25 | \$172.22 | \$690.00 | \$0.00 | \$0.00 | \$862 | \$0.04 |
| 09 65 13 | RESILIENT BASE AND ACCESSORIES | | | | | | | | | | | | | | | |
| | BASE | 4,361 | LF | 0.015 | 65,415 | \$78.00 | \$3.85 | \$0.00 | \$0.00 | \$5.02 | \$5,102.37 | \$16,801.00 | \$0.00 | \$0.00 | \$21,903 | \$1.05 |

ESTIMATE WORKSHEET

CITY OF PATTERSON, CALIFORNIA

PROJECT: PUBLIC SAFETY CENTER

PHASE: CONCEPT

ESTIMATE DATE: APRIL 19, 2021

PREPARED BY: JR CONKEY & ASSOCIATES/LDA

BUILDING: PUBLIC SAFETY CENTER

BUILDING GSF: 20,844

4 of 6

4/20/2021

10:37 AM

Patterson Public Safety Center Concept Estimate-FINAL

| CURRENT (CONCEPT) | | | | | | | | | | | | | | | | |
|--------------------|---|--------|------|----------------|----------|------------|------------|--------|-------------|-------------|-------------|-----------|-------|----------|-----------|-------------|
| ITEM | DESCRIPTION | QTY | UNIT | UNIT PRICE | | | | | | | AMOUNT | | | | TOTAL | TOTAL COST |
| | | | | PROD RATE/UNIT | MANHOURS | LABOR RATE | MATERIAL | EQUIP | SUB | TOTAL | LABOR | MATERIAL | EQUIP | SUB | COST | PER BLDG SF |
| 09 65 36 | STATIC CONTROL RESILIENT FLOORING | | | | | | | | | | | | | | | |
| 09 67 23 | RESINOUS FLOORING | | | | | | | | | | | | | | | |
| 09 68 13 | TILE CARPETING | | | | | | | | | | | | | | | |
| | CARPET | 13,243 | SF | 0.020 | 264.860 | \$80.56 | \$7.00 | \$0.00 | \$0.00 | \$9.61 | \$21,337.12 | \$92,701 | \$0 | \$0 | \$114,038 | \$5.47 |
| 09 90 00 | PAINT | | | | | | | | | | | | | | | |
| | WALLS | | | | | | | | | | | | | | | |
| | PAINT GYPSUM BOARD WALLS | 60,344 | SF | 0.005 | 301.720 | \$80.56 | \$0.58 | \$0.00 | \$0.00 | \$0.98 | \$24,306.56 | \$34,698 | \$0 | \$0 | \$59,004 | \$2.83 |
| | PAINT GYPSUM BOARD WALLS (INT OF EXT WALLS) | 20,844 | SF | 0.005 | 104.220 | \$80.56 | \$0.58 | \$0.00 | \$0.00 | \$0.98 | \$8,395.96 | \$12,090 | \$0 | \$0 | \$20,485 | \$0.98 |
| | PAINT NEW DOORS & FRAMES (LEAF) | 65 | EA | 0.535 | 34.775 | \$80.56 | \$50.00 | \$0.00 | \$0.00 | \$93.10 | \$2,801.47 | \$3,250 | \$0 | \$0 | \$6,051 | \$0.29 |
| | MISCELLANEOUS PAINT | 1 | LS | 40.000 | 40.000 | \$80.56 | \$1,840.00 | \$0.00 | \$0.00 | \$5,062.40 | \$3,222.40 | \$1,840 | \$0 | \$0 | \$5,062 | \$0.24 |
| | SEAL/PAINT PLASTER WALLS (EXTERIOR) | 6,147 | SF | 0.009 | 55.323 | \$80.56 | \$1.25 | \$0.00 | \$0.00 | \$1.98 | \$4,456.82 | \$7,684 | \$0 | \$0 | \$12,141 | \$0.58 |
| | SEAL/PAINT CMU WALLS (EXTERIOR) | 2,941 | SF | 0.009 | 26.469 | \$80.56 | \$1.25 | \$0.00 | \$0.00 | \$1.98 | \$2,132.34 | \$3,676 | \$0 | \$0 | \$5,809 | \$0.28 |
| | CEILING / FLOORS | | | | | | | | | | | | | | | |
| | PAINT GYPSUM BOARD CEILING | 767 | SF | 0.005 | 3.835 | \$80.56 | \$0.58 | \$0.00 | \$0.00 | \$0.98 | \$308.95 | \$445 | \$0 | \$0 | \$754 | \$0.04 |
| | SEAL EXPOSED CONCRETE | 247 | SF | 0.000 | 0.000 | \$80.56 | \$0.58 | \$0.00 | \$0.00 | \$0.58 | \$0.00 | \$143 | \$0 | \$0 | \$143 | \$0.01 |
| | PAINT / STAIN DOORS | 69 | EA | | | \$80.56 | \$0.00 | \$0.00 | \$143.75 | \$143.75 | \$0.00 | \$0 | \$0 | \$9,919 | \$0.48 | |
| | SUBTOTAL DIVISION 9 COSTS | | | | 3567.674 | | | | | | \$297,841 | \$569,322 | \$0 | \$9,919 | \$877,081 | \$42.08 |
| DIVISION 10 | SPECIALTIES | | | | | | | | | | | | | | | |
| 10 11 00 | VISUAL DISPLAY SYSTEMS | | | | | | | | | | | | | | | |
| | ALLOWANCE | 1 | LS | | | | \$0.00 | \$0.00 | \$20,000.00 | \$20,000.00 | \$0.00 | \$0 | \$0 | \$20,000 | \$20,000 | \$0.96 |
| 10 14 00 | SIGNAGE | | | | | | | | | | | | | | | |
| | SIGNAGE ALLOWANCE (INTERIOR) | 20,844 | SF | 0.000 | 0.000 | \$0.00 | \$0.00 | \$0.00 | \$1.00 | \$1.00 | \$0.00 | \$0 | \$0 | \$20,844 | \$20,844 | \$1.00 |
| 10 21 13 | TOILET COMPARTMENTS | | | | | | | | | | | | | | | |
| | TOILET PARTITIONS - ADA | 7 | EA | 2.000 | 14.000 | \$80.56 | \$350.00 | \$0.00 | \$0.00 | \$511.12 | \$1,127.84 | \$2,450 | \$0 | \$0 | \$3,578 | \$0.17 |
| | TOILET PARTITIONS - REGULAR | 5 | EA | 1.500 | 7.500 | \$80.56 | \$350.00 | \$0.00 | \$0.00 | \$470.84 | \$604.20 | \$1,750 | \$0 | \$0 | \$2,354 | \$0.11 |
| | URINAL SCREENS | 4 | EA | 0.500 | 2.000 | \$80.56 | \$350.00 | \$0.00 | \$0.00 | \$390.28 | \$161.12 | \$1,400 | \$0 | \$0 | \$1,561 | \$0.07 |
| 10 28 00 | TOILET AND BATH ACCESSORIES | | | | | | | | | | | | | | | |
| | TOILET PAPER DISPENSER | 14 | EA | 0.500 | 7.000 | \$80.56 | \$45.00 | \$0.00 | \$0.00 | \$85.28 | \$563.92 | \$630 | \$0 | \$0 | \$1,194 | \$0.06 |
| | GRAB BARS | 22 | EA | 0.500 | 11.000 | \$80.56 | \$65.00 | \$0.00 | \$0.00 | \$105.28 | \$886.16 | \$1,430 | \$0 | \$0 | \$2,316 | \$0.11 |
| | TOILET SEAT COVER DISPENSER | 14 | EA | 0.500 | 7.000 | \$80.56 | \$50.00 | \$0.00 | \$0.00 | \$90.28 | \$563.92 | \$700 | \$0 | \$0 | \$1,264 | \$0.06 |
| | PAPER TOWEL DISPENSER / WASTE | 8 | EA | 0.500 | 4.000 | \$80.56 | \$500.00 | \$0.00 | \$0.00 | \$540.28 | \$322.24 | \$4,000 | \$0 | \$0 | \$4,322 | \$0.21 |
| | STAINLESS STEEL FRAMED MIRROR | 13 | EA | 0.500 | 6.500 | \$80.56 | \$200.00 | \$0.00 | \$0.00 | \$240.28 | \$523.64 | \$2,600 | \$0 | \$0 | \$3,124 | \$0.15 |
| | LARGE MIRROR | 0 | EA | 0.500 | 0.000 | \$80.56 | \$225.00 | \$0.00 | \$0.00 | \$265.28 | \$0.00 | \$0 | \$0 | \$0 | \$0 | \$0.00 |
| | SOAP DISPENSER | 13 | EA | 0.500 | 6.500 | \$80.56 | \$75.00 | \$0.00 | \$0.00 | \$115.28 | \$523.64 | \$975 | \$0 | \$0 | \$1,499 | \$0.07 |
| | FEMININE NAPKIN DISPOSAL | 4 | EA | 0.500 | 2.000 | \$80.56 | \$225.00 | \$0.00 | \$0.00 | \$265.28 | \$161.12 | \$900 | \$0 | \$0 | \$1,061 | \$0.05 |
| | BABY CHANGING TABLE | 1 | EA | 0.500 | 0.500 | \$80.56 | \$500.00 | \$0.00 | \$805.00 | \$1,345.28 | \$40.28 | \$500 | \$0 | \$805 | \$1,345 | \$0.06 |
| | SHOWER SEAT | 2 | EA | 0.500 | 1.000 | \$80.56 | \$500.00 | \$0.00 | \$230.00 | \$770.28 | \$80.56 | \$1,000 | \$0 | \$460 | \$1,541 | \$0.07 |
| 10 35 00 | FLAGPOLES (SEE SITEWORK) | | | | | | | | | | | | | | | |
| 10 44 13 | FIRE EXTINGUISHERS, CABINETS, AND ACCESSORIES | | | | | | | | | | | | | | | |
| | FIRE EXTINGUISHER & CABINET ALLOWANCE | 4 | EA | 0.250 | 1.000 | \$80.56 | \$850.00 | \$0.00 | \$0.00 | \$870.14 | \$80.56 | \$3,400 | \$0 | \$0 | \$3,481 | \$0.17 |
| 10 51 13 | METAL LOCKERS | | | | | | | | | | | | | | | |
| | LOCKER | 18 | EA | 0.280 | 4.680 | \$80.56 | \$1,000.00 | \$0.00 | \$0.00 | \$1,020.95 | \$377.02 | \$18,000 | \$0 | \$0 | \$18,377 | \$0.88 |
| | SUBTOTAL DIVISION 10 COSTS | | | | 74.680 | | \$0.00 | \$0.00 | \$0.00 | | \$6,016 | \$39,735 | \$0 | \$42,109 | \$87,860 | \$4.22 |

ESTIMATE WORKSHEET

CITY OF PATTERSON, CALIFORNIA

PROJECT: PUBLIC SAFETY CENTER
 PHASE: CONCEPT
 ESTIMATE DATE: APRIL 19, 2021
 PREPARED BY: JR CONKEY & ASSOCIATES/LDA

BUILDING: PUBLIC SAFETY CENTER
 BUILDING GSF: 20,844

5 of 6
 4/20/2021
 10:37 AM
 Patterson Public Safety Center Concept Estimate-FINAL

| | | CURRENT (CONCEPT) | | | | | | | | | | | | | TOTAL | TOTAL COST | |
|--------------------|---|-------------------|------|----------------|----------|------------|------------|--------|--------------|--------------|--------------|-------------|-----------|-------------|-------------|-------------|--|
| ITEM | DESCRIPTION | QTY | UNIT | UNIT PRICE | | | | | | | AMOUNT | | | | COST | PER BLDG SF | |
| | | | | PROD RATE/UNIT | MANHOURS | LABOR RATE | MATERIAL | EQUIP | SUB | TOTAL | LABOR | MATERIAL | EQUIP | SUB | | | |
| DIVISION 12 | FURNISHINGS | | | | | | | | | | | | | | | | |
| 12.51.00 | HORIZONTAL BLINDS | 283 | SF | 0.018 | 5.094 | \$60.56 | \$12.00 | \$0.00 | \$0.00 | \$13.45 | \$410.37 | \$3,396 | \$0 | \$0 | \$3,806 | \$0.18 | |
| | SUBTOTAL DIVISION 12 COSTS | | | | 5.094 | | \$0.00 | \$0.00 | \$0 | | \$410 | \$3,396 | \$0 | \$0 | \$3,806 | \$0.18 | |
| DIVISION 14 | CONVEYING SYSTEMS | | | | | | | | | | | | | | | | |
| | TWO STOP ELEVATOR | 1 | EA | | | | | | \$125,000.00 | \$125,000.00 | \$0.00 | \$0 | \$0 | \$125,000 | \$125,000 | \$6.00 | |
| | CAB FINISH ALLOWANCE | 1 | LS | | | | | | \$15,000.00 | \$15,000.00 | \$0.00 | \$0 | \$0 | \$15,000 | \$15,000 | \$0.72 | |
| | SUBTOTAL DIVISION 13 COSTS | | | | | | | | | | \$0 | \$0 | \$0 | \$140,000 | \$140,000 | \$6.72 | |
| | MECHANICAL | | | | | | | | | | | | | | | | |
| 21.00.00 | FIRE PROTECTION | 20,844 | SF | 0.040 | 833.760 | \$90.30 | \$4.50 | \$1.15 | \$0.00 | \$9.26 | \$75,288.53 | \$93,798 | \$23,971 | \$0 | \$193,057 | \$9.26 | |
| 22.00.00 | PLUMBING | | | | | | | | | | | | | | | | |
| | FLOOR DRAINS | 10 | EA | 2.000 | 20.000 | \$90.30 | \$0.00 | \$0.00 | \$0.00 | \$180.60 | \$1,806.00 | \$0 | \$0 | \$0 | \$1,806 | \$0.09 | |
| | LAVATORY | 13 | EA | 4.000 | 52.000 | \$90.30 | \$0.00 | \$0.00 | \$0.00 | \$361.20 | \$4,695.60 | \$0 | \$0 | \$0 | \$4,696 | \$0.23 | |
| | WATER CLOSET | 14 | EA | 4.000 | 56.000 | \$90.30 | \$0.00 | \$0.00 | \$0.00 | \$361.20 | \$5,056.80 | \$0 | \$0 | \$0 | \$5,057 | \$0.24 | |
| | URINAL | 7 | EA | 4.000 | 28.000 | \$90.30 | \$0.00 | \$0.00 | \$0.00 | \$361.20 | \$2,528.40 | \$0 | \$0 | \$0 | \$2,528 | \$0.12 | |
| | SS SINK | 2 | EA | 3.000 | 6.000 | \$90.30 | \$0.00 | \$0.00 | \$0.00 | \$270.90 | \$541.80 | \$0 | \$0 | \$0 | \$542 | \$0.03 | |
| | JANITOR SINK | 2 | EA | 3.000 | 6.000 | \$90.30 | \$0.00 | \$0.00 | \$0.00 | \$270.90 | \$541.80 | \$0 | \$0 | \$0 | \$542 | \$0.03 | |
| | SHOWER | 12 | EA | 4.000 | 48.000 | \$90.30 | \$0.00 | \$0.00 | \$0.00 | \$361.20 | \$4,334.40 | \$0 | \$0 | \$0 | \$4,334 | \$0.21 | |
| | EDF | 3 | EA | 4.000 | 12.000 | \$0.00 | \$977.50 | \$0.00 | \$0.00 | \$977.50 | \$0.00 | \$2,933 | \$0 | \$0 | \$2,933 | \$0.14 | |
| | GAS PIPING | 20,844 | SF | 0.003 | 62.532 | \$90.30 | \$0.29 | \$0.00 | \$0.00 | \$0.56 | \$5,646.64 | \$6,045 | \$0 | \$0 | \$11,691 | \$0.56 | |
| | SUPPLY, WASTE AND VENT | 20,844 | SF | 0.100 | 2084.400 | \$90.30 | \$5.00 | \$0.00 | \$0.00 | \$14.03 | \$188,221.32 | \$104,220 | \$0 | \$0 | \$292,441 | \$14.03 | |
| | WATER HEATER | 4 | EA | 2.000 | 8.000 | \$90.30 | \$3,000.00 | \$0.00 | \$0.00 | \$3,180.60 | \$72.40 | \$12,000 | \$0 | \$0 | \$12,722 | \$0.61 | |
| 23.00.00 | HVAC | | | | | | | | | | | | | | | | |
| | HVAC SYSTEM | 20,844 | SF | | | | \$12.00 | \$0.00 | \$40.25 | \$52.25 | \$0.00 | \$250,128 | \$0 | \$938,971 | \$1,089,099 | \$52.25 | |
| | SUBTOTAL DIVISION 21,22,23 COSTS | | | | 3216.692 | | | | | | \$289,384 | \$469,123 | \$23,971 | \$838,971 | \$1,621,449 | \$77.79 | |
| DIVISION 26 | ELECTRICAL | | | | | | | | | | | | | | | | |
| 26.05.00 | BUILDING ELECTRICAL, POWER, LIGHTING, SPECIAL SYSTE | 20,844 | SF | | | | \$17.50 | \$0.00 | \$51.75 | \$69.25 | \$0.00 | \$364,770 | \$0 | \$1,078,677 | \$1,443,447 | \$69.25 | |
| 28.31.00 | FIRE ALARM SYSTEM | | | | | | | | | | | | | | | | |
| | FIRE ALARM SYSTEM | 20,844 | SF | | | | \$0.00 | \$0.00 | \$6.00 | \$6.00 | \$0.00 | \$0 | \$0 | \$125,064 | \$125,064 | \$6.00 | |
| | OTHER | | | | | | | | | | | | | | | | |
| | SECURITY | 20,844 | | | | | \$0.50 | \$0.00 | \$5.00 | \$5.50 | \$0.00 | \$10,422 | \$0 | \$104,220 | \$114,642 | \$5.50 | |
| | MISC | 20,844 | SF | | | | \$0.50 | \$0.00 | \$2.30 | \$2.80 | \$0.00 | \$10,422 | \$0 | \$47,941 | \$58,363 | \$2.80 | |
| | SUBTOTAL DIVISION 26,27,28 COSTS | | | | 0.000 | | | | | | \$0 | \$385,614 | \$0 | \$1,368,092 | \$1,753,706 | \$84.13 | |
| NOTE: | EXCLUDES HAZARDOUS MATERIAL ABATEMENT COSTS | | | | | | | | | | | | | | | | |
| | EXCLUDES MODULAR FURNITURE (BY OTHERS) | | | | | | | | | | | | | | | | |
| | EXCLUDES UNFORESEEN UNDERGROUND ITEMS | | | | | | | | | | | | | | | | |
| | SUBTOTAL BUILDING DIRECT COSTS | | | | | | | | | | \$1,693,845 | \$3,593,732 | \$148,152 | \$3,292,782 | \$8,728,511 | \$418.75 | |

ESTIMATE WORKSHEET

CITY OF PATTERSON, CALIFORNIA

PROJECT: PUBLIC SAFETY CENTER
 PHASE: CONCEPT
 ESTIMATE DATE: APRIL 19, 2021
 PREPARED BY: JR CONKEY & ASSOCIATES/LDA

BUILDING: PUBLIC SAFETY CENTER
 BUILDING GSF: 20,844

6 of 6
 4/20/2021
 10:37 AM
 Patterson Public Safety Center Concept Estimate-FINAL

| | | CURRENT (CONCEPT) | | | | | | | | | | | | | | TOTAL | TOTAL COST |
|---|--|-------------------|------|----------------|----------|------------------|----------|-------|-----|--------|-------|---------------------|-----------------|------------|-------------|---------|------------|
| ITEM | DESCRIPTION | QTY | UNIT | UNIT PRICE | | | | | | AMOUNT | | | | TOTAL COST | PER BLDG SF | | |
| | | | | PROD RATE/UNIT | MANHOURS | LABOR RATE | MATERIAL | EQUIP | SUB | TOTAL | LABOR | MATERIAL | EQUIP | | | SUB | |
| SUBTOTAL CONSTRUCTION COSTS | | | | | | | | | | | | \$8,728,511 | \$418.75 | | | | |
| | ESTIMATING CONTINGENCY | | | 10.00% | | | | | | | | | | | \$872,851 | \$41.88 | |
| | MARKET CONDITIONS ALLOWANCE | | | 5.00% | | | | | | | | | | | \$436,426 | \$20.94 | |
| MARK-UPS | | | | | | | | | | | | | | | | | |
| | GENERAL CONDITIONS | | | 15.00% | | | | | | | | | | | \$1,505,668 | \$72.24 | |
| | OVERHEAD & PROFIT | | | 12.00% | | | | | | | | | | | \$1,395,215 | \$66.46 | |
| | INSURANCE & BONDS | | | 2.00% | | | | | | | | | | | \$258,573 | \$12.41 | |
| SUBTOTAL MARK-UPS + CONTINGENCY+MARKET CONDITIONS+CONSTRUCTION | | | | | | | | | | | | \$12,750,818 | \$611.73 | | | | |
| ESCALATION | | | | | | | | | | | | | | | | | |
| | ESCALATION TO BID DATE | | | 3.75% | | (9 MONTHS AT 5%) | | | | | | | | | \$478,156 | \$22.94 | |
| | ESCALATION FROM BID TO MIDPOINT OF CONST | | | 2.08% | | (6 MONTHS AT 5%) | | | | | | | | | \$275,604 | \$13.22 | |
| SUBTOTAL CONSTRUCTION COSTS & MARK-UPS | | | | | | | | | | | | \$13,228,974 | \$634.67 | | | | |
| EXCLUDES NON-CONSTRUCTION COSTS, FF&E, FEES, ETC. | | | | | | | | | | | | | | | | | |
| TOTAL ESTIMATE: | | | | | | | | | | | | \$13,228,974 | \$634.67 | | | | |