

CITY OF OAKDALE CITY COUNCIL SPECIAL MEETING AGENDA

Gene Bianchi Community Center
110 South Second Avenue • Oakdale • CA 95361

Monday, March 13, 2017

5:00 PM

Large Conference Room

Welcome to your City of Oakdale City Council special meeting.

Your City Council Members are:
Mayor Pat Paul
Mayor Pro Tem Tom Dunlop
Council Member Cherilyn Bairos
Council Member J.R. McCarty
Council Member Richard Murdoch

Note: California law prohibits the City Council from taking action on any matter that is not on the posted agenda unless it is determined to be an emergency by the City Council. All items will be referred to staff for follow-up and placed on a future agenda.

- 1. Call to Order 5:00 p.m.
- 2. City Council Members Present/Absent
- 3. Pledge of Allegiance
- 4. Additions/Deletions
- 5. Public Comments

Pursuant to California Government Code Section 54954.3(a), members of the public wishing to address the Council may do so, and such comments shall be limited to the Special Meeting topic(s).

- 6. Review City Facility Improvements and Maintenance Needs
- 7. Adjournment

In compliance with the Americans with Disabilities Act, if you need special assistance to participate in this meeting, please contact City Hall, 209-845-3571. Notification 48 hours prior to the meeting will enable the City to make reasonable arrangements to ensure accessibility to this meeting. (28CFR 35.102-35.104 ADA Title II).

Any documents produced by the City and distributed to a majority of the City Council regarding any item on this agenda will be made available in the City Clerk's office at City Hall located at 280 North Third Avenue, Oakdale, California.

DECLARATION OF POSTING

I, Kathy Teixeira, City Clerk for the City of Oakdale, certify that I caused to be posted a copy of the City of Oakdale City Council Agenda for the Special Meeting of Monday, March 13, 2017 at the City Council Chambers, 277 North Second Avenue and at the Gene Bianchi Community Center, 110 South Second Avenue, Oakdale, CA 95361 on Friday, March 10, 2017.

Dated: March 10, 2017

/s/Kathy Teixeira
Kathy Teixeira, CMC
City Clerk



CITY OF OAKDALE CITY COUNCIL STAFF REPORT

Meeting Date: March 13, 2017

To: Mayor Pat Paul and Members of the City Council

From: Bryan Whitemyer, City Manager

Subject: Review City Facility Improvements and Maintenance Needs

I. BACKGROUND

The City of Oakdale is responsible for numerous public facilities such as buildings, parks, parking lots, wells, and pump stations. It is important for the City of Oakdale to plan for the proper maintenance and replacement of these facilities. In October 2015 the City Council approved master plans for its water, sewer, storm drain, and street systems. These documents are extremely valuable as they identify capital improvement project that will be needed going forward.

The City does not have master plans in place for its parks, parking lots, and buildings. The primary purpose of this special meeting is to discuss the improvement and maintenance needs of the City Hall/Police Department Building, Public Services Corporation Yard, and fire stations. However, staff will also be sharing with the council some information on the other city facilities.

II. FISCAL IMPACT

As decisions are made to make improvements to city facilities appropriate funding will need to be identified to ensure that the City's budget is not negatively impacted.

III. RECOMMENDATION

Review, discuss and provide direction to staff regarding various facility improvements and maintenance needs.

IV. ATTACHMENTS

Attachment A: Public Services Building and Corp Yard Report

Attachment B: City Hall/PD Building Report

Attachment C: Repair needs list at Oakdale Fire Stations



Silicon Valley 95 S Market St, Suite 480 San Jose, CA 95113 (408) 320-4871 Central Valley 924 N Yosemite Street Stockton, CA 95203 (209) 462-2873

August, 2016

Master Plan Study

Public Services Building and Public Works Yard 455 S. 5th Avenue
Oakdale, California 95361

Overview

Public Services Building

The existing office building is a portable structure with an area of 1,800 SF. It is nearing the end of it's service life. Public Works has already had to replace rotting exterior siding. The problems with the building are many – as follows:

- 1. The building was added on to poorly. The floor plan is awkward and inefficient.
- 2. There are no toilet rooms for staff. Staff uses toilet rooms at adjacent building which were not designed to take the load and are not accessible.
- 3. Staff has no room for filing/archival needs. Even Reception area has file cabinets.
- 4. Public bid openings are held in Conference Room which is in the middle of the office. Conference Room is too small for these uses..
- 5. Public must drive into the Public Works Yard to get to the office creating unneeded risk with large maintenance trucks operating within the Yard.
- 6. Building area is small for the staff now needed to perform City services.
- 7. There isn't an emergency generator to keep operations going during a power failure.

The existing Building Program breakdown for the 1,800 SF space is shown in Attachment A.



Existing Public Services Building within the Public Works Yard.

Overview

Public Works Yard

The property is 1.84 acres and is bounded on the north by I Street, on the east by 6th Avenue, on the south by J Street and on the west by 5th Avenue. There are several structures on site. Of those, the existing Shop Building and existing Office Building adjacent to the Public Services Office were not included in this review.

The Yard is marginally small for the level of usage and need for equipment parking. Problems are identified as follows:

- 1. On-site vehicle circulation is hindered. Parking arrangement is disjointed in areas.
- 2. There is no covered parking for major equipment which would extend equipment life.
- 3. Inadequate public parking for Public Services office.
- 4. Existing AC pavement is in serious disrepair. An area at the center has no paving.
- 5. Vehicle wash area is small for large equipment. Storage structure needs replacement.



Failing AC paving within the Public Works Yard

Recommendations

Public Services Building

Construct a new Public Services building on the corner of 5th Avenue and I Street. Building is designed to be prefabricated modular construction with a plaster exterior and flat roof. The building is sized to allow for immediate staffing needs as well as allowing room for growth. The Proposed Building Program is 3,744 square feet and is shown in Attachment B. The Proposed Floor Plan is shown in Attachment C.

Design decisions as follows:

- 1. Placing building on corner allows for public access without entering Public Works Yard.
- 2. Building can be constructed prior to old building being removed. No service disruption.
- 3. Moving Public Services out of the Yard enhances on-site vehicle circulation and parking.
- 4. Incorporating diagonal street parking allows for adequate public parking.
- 5. Conference Room is of adequate size and is off of Reception/Waiting area.
- 6. Accessible Staff Toilet Rooms are included within the office space.
- 7. Plan includes Archive Storage and expanded Work Room.
- 8. Plan includes individual offices for Public Work, Engineering, Building and Planning.
- 9. Emergency Generator added.

Recommendations

Public Works Yard

Recommended upgrades to the Public Works Yard are shown and noted on Appendix D Site Plan. Improvements as follows:

- 1. Move containers and redesign parking layout to create 30'-0" clear drive lane on-site.
- 2. Construct new Covered Truck Parking area. 14 stalls @ 12'-0" x 30'-0". Public Services staff has identified this roof area as potential for solar panel installation.
- 3. Expand existing Wash Area and Storage Shed. New drain can tie into existing grease trap.
- 4. Move location of main drive access on 5th Avenue to enhance on-site circulation and parking. Install new automatic rolling gate.
- 5. Re-construct entire on-site AC paving. Install AC paving @ areas that are not now paved.
- 6. New pavement markings and signage.

Estimate of Costs

See Appendix E for the Cost Estimate. First page is a Summary that shows Building costs in the first column and Site costs in the second column. Subsequent sheets are line item breakdowns.

ATTACHMENT A

City of Oakdale Public Works Yard

November 16, 2015

Existing Building Program

Existing Public Works Office

PORTABLE OFFICE STRUCTURE - 36' X 60'

ROOM	<u>AREA</u>	<u>UNIT</u>	<u>TOTALS</u>	<u>UNIT</u>		
Entry / Reception Area / Waiting	165	SF				
Directors Office 1	156	SF				
General Open Office	800	SF				
Office 2	148	SF				
Office 3	154	SF				
Office 4	190	SF				
Break Room / Storage	146	SF				
Conference Room	133	SF				
Sub-Total	1,892	SF				
Structure 12.4%	<u>268</u>	SF				
TOTAL PUBLIC WORKS OFFICE			2,160	SF		

ATTACHMENT B

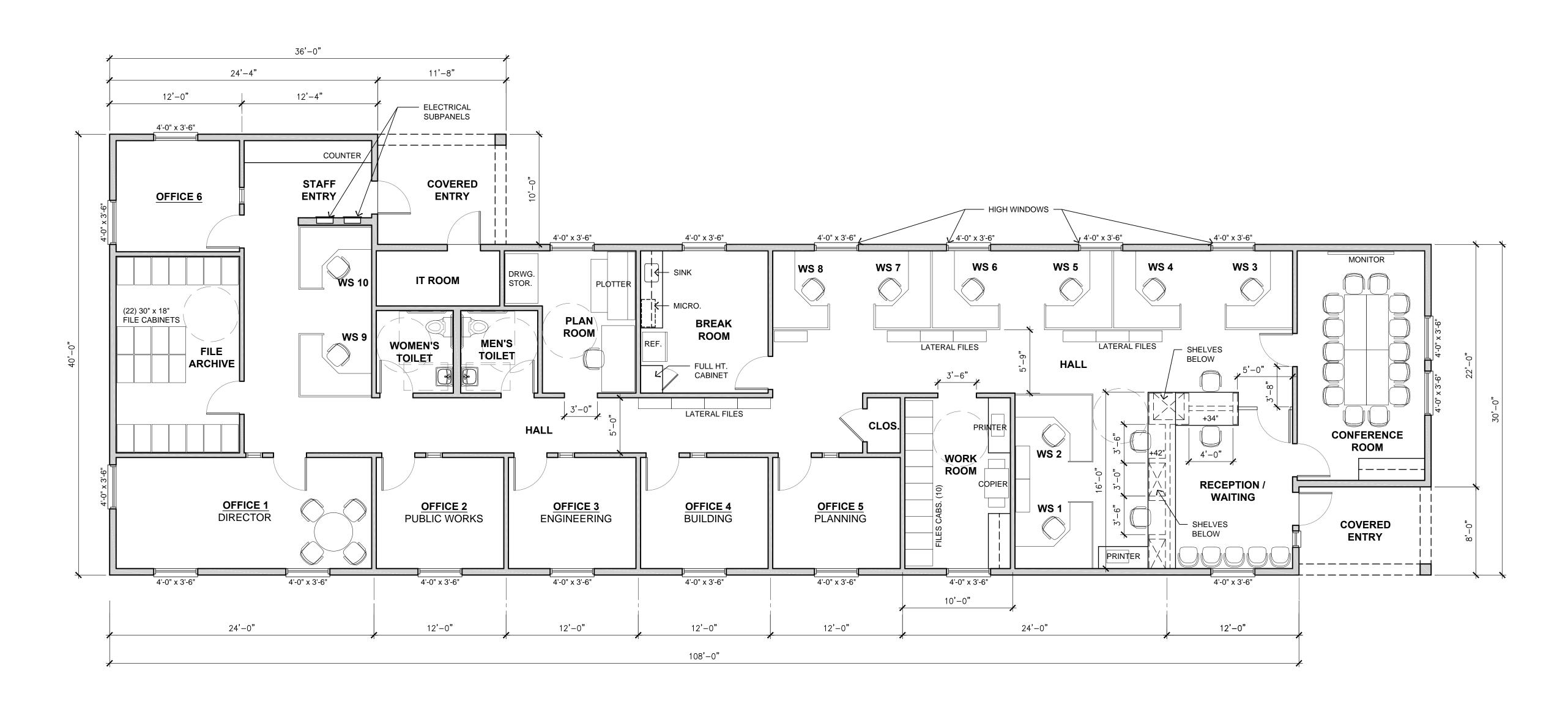
City of Oakdale Public Works Yard

Revised February 23, 2016

Proposed Building Program

New Public Services Office

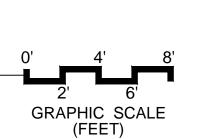
<u>ROOM</u>	<u>AREA</u>	<u>UNIT</u>	<u>TOTALS</u>
Entry / Waiting	180	GSF	
Front Counter Area	210	GSF	
Conference Room	260	GSF	
Office 1 - Director of Public Services	260	GSF	
Office 2 - Public Works Superintendent	140	GSF	
Office 3 - Engineering	140	GSF	
Office 4 - Building	140	GSF	
Office 5 - Planning	140	GSF	
Office 6 - Flex	140	GSF	
General Open Office - 8 Stations @ 64 GSF	510	GSF	
Work / Copy / Plotter Room	140	GSF	
Plotter / Plan Room	140	GSF	
Archive File Storage	280	GSF	
Staff Break Room	180	GSF	
Womens Toilet Room	80	GSF	
Mens Toilet Room	80	GSF	
Janitor	30	GSF	
I T Room	80	GSF	
Sub-Total	3,130	GSF	
Circulation - 16%	<u>614</u>	GSF	
TOTAL PUBLIC WORKS OFFICE	3,744	GSF	

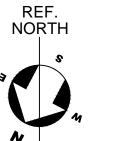


CITY OF OAKDALE PUBLIC SERVICES DEPARTMENT

455 S. 5TH AVENUE OAKDALE, CA 95361







BUILDING DESCRIPTION

THE PROJECT IS DESCRIBED AS PERMANENT MODULAR CONSTRUCTION TO CREATE A NEW PUBLIC SERVICES OFFICE BUILDING. NEW BUILDING WILLREPLACE THE EXISTING 2,160 SQUARE FOOT PORTABLE OFFICE BUILDING.

PROJECT DATA AS FOLLOWS:

OCCUPANCY CLASSIFICATION B
CONSTRUCTION CLASSIFICATION V-B
NOT FIRE SPRINKLERED

CONDITIONED OFFICE AREA 3,744 SF ENTRY COVERS 216 SF TOTAL AREA 3,960 SF

- STRUCTURE TO HAVE A FLAT ROOF WITH PERIMETER PARAPET WALLS.
 DRAINAGE FROM 6 COMBINATION ROOF DRAINS WITH OVERFLOWS.
 EXTERIOR WALLS: 3 COAT CEMENT PLASTER. PARAPET WALL HEIGHT +18'-0".
 ALUMINUM STOREFRONT ENTRY DOORS AND WINDOWS W/1" INSULATED GLASS.
 CEILINGS: SUSPENDED T-BAR GRID WITH LAY-IN ACOUSTIC TILE.
 ALL MECHANICAL EQUIPMENT ON ROOF WITH DUCT DISTRIBUTION ABOVE CEILING.
 PRE-FINISHED METAL AWNINGS AT 11 PERIMETER WINDOWS (6'-0"W X 3'-0" D).
- 7. PRE-FINISHED METAL AWNINGS AT 11 PERIMETER WINDOWS (6'-0"W X 3'-0" D).
 8. EXISTING 2" COLD WATER IS ALREADY IN PLACE WITHIN 10' OF BUILDING SITE.
 9. EXISTING 4" SEWER IS ALREADY IN PLACE WITHIN 20' OF BUILDING SITE.
- 10. PROVIDE GRANITE TOP AND MAIN RECEPTION COUNTERS.11. TYPICAL CASEWORK : PLASTIC LAM COUNTER TOPS AND CABINET FACES.

ATTACHMENT C



Central Valley 924 North Yosemite Street Stockton, CA 95203 (209) 462 2873 Silicon Valley
95 S Market St Suite 480 www.dcaaia.com
San Jose, CA 95113
(408) 320-4871

March 14, 2016

6TH AVENUE COMPRESSOR -DISCONNECT — (E) LPG FUELING - (E) STRUCTURES TO BE REMOVED CNG SHUT DOWN -LINE OF (E) TOOL SHED TO BE REMOVED METER METER COVERED VEHICLE PARKING 14 - 12'-0" W \$TALLS (E) WASH AREA (E) GREASE INTERCEPTOR (E) SEWER -CLEANOUT (E) SEWER -CLEANOUT (E) CONC. TO BE REMOVED LINE OF (E) OFFICE MODULAR
 TO BE REMOVED (E) 6" TRANSVERSE (E) TRASH — CONTAINER (6) WATER COVERED REPAIR AREA - (E) GAS SERVICE — (E) 2" CW MAIN DRIVE LANE 12 - 12'-0" W x 30' STALLS ___ **__** | (E) SEWER EXISTING SHOP BUILDING FUELING STATIONS **PROPOSED** OFFICE BUILDING EXISTING BUILDING PARKING SERVICE 1 3 (E) STORAGE **\(\begin{array}{c} \\ \end{array} \end{array}** CONTAINER RELOCATED 20'-0" \Rightarrow \Rightarrow GAS — , **METER** 10 MOVE FLAGPOLE - (E) WATER METER TO BE REMOVED

CITY OF OAKDALE PUBLIC SERVICES **DEPARTMENT**

455 S. 5TH AVENUE OAKDALE, CA 95361

1 GRIND EXISTING PAVEMENT. INSTALL (N) AC PAVING OVER (E) AGG BASE.

- 2 NEW AC PAVING OVER COMPACTED AGG BASE PER CITY OF OAKDALE STDS. @ (E) DIRT AREA & SLAB REMOVAL AREA . TRAFFIC INDEX = 8 - INDUSTRIAL.
- **3** ALL NEW PAVEMENT MARKINGS AND SIGNAGE.

O UP

KEY NOTES

UP O-

- **4** NEW CARPORT STRUCTURE @ VEHICLE PARKING :
 - > 30' X 172' = 5,160 SF. METAL ROOF PANELS. 1:12 PITCH. 12'-0" EAVE. > 24" DIAMETER CONCRETE PEDESTALS @ 24'-0" CENTERS (16). > LIGHT STEEL FRAMING.
 - > INCLUDES SURFACE MOUNTED LIGHTING. > ALLOW FOR FUTURE INSTALLATION OF PHOTO VOLTAIC ARRAY.
- **5** NEW STORAGE STRUCTURE @ EXISTING WASH AREA : > 8'-0" X 30'-0" METAL BUILDING. OPEN ONE SIDE. > EXTEND SLAB/APRON W/6" CONCRETE PAVING. #4 @ 18" OC.
- **6** NEW EMERGENCY GENERATOR EQUAL TO : > KOHLER '25REZG' , LPG FIRED , 120V/240V , 1 PHASE , 60 HZ, 25 KW > INSTALL NEW UNDERGROUND LPG SUPPLY FROM (E) FUELING STATION
- **7** NEW AUTOMATIC ROLLING GATE : > 30'-0" X 6'-0" CHAIN LINK (MATCH EXISTING). >PROVIDE PEDESTAL MOUNTED KEY PAD.
- 8 NEW DIAGONAL PARKING AND FRONTAGE IMPROVEMENTS PER CITY OF OAKDALE STANDARDS: > 11 NEW SPACES INCLUDING VAN ACCESSIBLE SPACE. > INCLUDES (N) CONCRETE CURB, GUTTER AND SIDEWALKS. > INSTALL ALL PAVEMENT MARKINGS AND SIGNAGE.
- 9 NEW (RELOCATED) 30'- 0" CONCRETE DRIVE APPROACH PER CITY OF OAKDALE STANDARD DETAILS.

ATTACHMENT D



DERIVI CASTELLANOS ARCHITECTS

Central Valley 924 North Yosemite Street Stockton, CA 95203 (209) 462 2873

95 S Market St Suite 480 www.dcaaia.com San Jose, CA 95113 (408) 320-4871

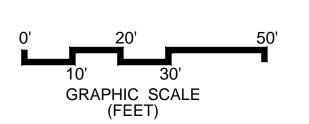
March 14, 2016



 $\mathsf{W} \bigcirc$

[×]

✓ FH



¥ METER

- (E) DRIVEWAY

TO BE MOVED

5TH AVENUE

9

30'-0"

(N) DRIVEWAY



TOTAL (N) PARKING (N) CITY VEHICLE 43 (N) STREET PARKING 11

O UP

(E) PARKING (E) CITY VEHICLE

88 SPACES

47

41

PARKING SUMMARY

TOTAL 101 SPACES

ATTACHMENT E



CURRENT. ACCURATE. RELIABLE.

Client: Derivi Castellanos Architects
Project: City of Oakdale
Oakdale Public Services Yard

City of Oakdale Police Department - Feasibility Study March 28, 2016

City of Oakdale - Public Services Yard Oakdale, California

Introduction:

1 Basis of Estimate - Schematic Design Drawings Dated 3/14/16

This statement has been prepared with the following documentation received on 3/15/16.

A Schematic Design Package dated 3/14/16

Various allowances were included in the estimate to cover some items that were not shown.

2 Consultant Team

Construction Manager: TBD

Bridging Document Architect: Derivi Castellanos Architects

Design Builder: TBD Structural Engineer: TBD Mechanical Engineer: TBD Electrical Engineer: TBD Civil Engineer: TBD

Cost Consultant: Stone Creek Estimating

3 Scope of Estimate

This statement of probable costs includes the work called out in the drawings provided by Derivi Castellanos Architects dated 3/14/16:

Sitework

Public Services Yard

4 Items Effecting the Estimate

Inclusions:

Costs for Design-Build procurement

Trade costs associated with the construction of the project described above

All equipment costs associated with the project described above

All work to be done during regular working hours

Contingencies are listed in the estimate

Exclusions:

Costs for Bridging Documents

Preconstruction costs

Testing and inspection fees

Furnishing, fixtures, and equipment (FF&E)

Hazardous materials abatement not listed in the estimate

IT devices such as computers, phones, servers, switches, and routers.

Overtime or compression of the construction schedule

Specialty equipment not typically installed by the general contractor

City of Oakdale Police Department - Feasibility Study March 28, 2016

Notes:

The attached statement of probable costs is based on Stone Creek Estimating's best judgement in accordance with the industry's best practices. Stone Creek Estimating cannot guarantee that the proposals, bids, or construction costs will not vary from the opinions in this statement.

This statement is based on the assumption that the owner will receive four qualified bids in each trade. Fewer than four bids may result in higher bid day costs.

All labor rates include associated supervision and general conditions costs associated with each subcontractor. General Contractor's general conditions are listed in the statement.

All equipment costs include operator where a specialty operator is required. If a specialty operator is not required, the operation of the equipment has been entered as Labor Hours.

Other Assumptions:

The owner will not access the site during construction.

Adequate space will be provided for the contractors' use for parking and storage near the site.

Work will be permitted from 7:00am to 6:00pm everyday.

Labor rates for this project are subject to Prevailing Wage legislation.

The project is subject to City plan check review.

5 Notes:

Statement of Probable Costs: See attached

Basis for Quantities: Schematic Design Drawings dated 3/14/16

Basis for Unit Costs: See attached

Sources for Pricing: Similar projects, estimator's judgement, subcontractors, and vendors.

Subcontractor's Mark Ups: See attached.

6 <u>Contingencies</u>

Design/Estimating Contingency: 15% based on Schematic Design Drawings

Construction Contingency: 6%

7 Escalation:

Escalation is currently projected to be 2.52% for 2016 and 2017.

Beyond 2017, assume 3% per year.

Project: Public Services Yard Improvements
Title: Public Services Yard Improvements

Location: Oakdale, CA

Designed by: Derivi Castellanos Architects

CSI Summary

Date: March 28, 2016

Design Level: Feasibility

		Work Name:	Building	Sitework	Total
CSI	Description	New Construction:	3,748 sf	0 sf	3,748 sf
CSI	Description	Renovation:	0 sf	0 sf	0 sf
		Total GSF:	3,748 sf	0 sf	3,748 sf
2	Existing Conditions		\$0	\$51,292	\$51,292
3	Concrete		\$74,468	\$16,800	\$91,268
4	Masonry		\$0	\$0	\$0
5	Metals		\$3,500	\$242,520	\$246,020
6	Wood, Plastics & Composites		\$22,050	\$0	\$22,050
7	Thermal & Moisture Protection		\$1,500	\$0	\$1,500
8	Openings		\$0	\$0	\$0
9	Finishes		\$0	\$0	\$0
10	Specialties		\$0	\$0	\$0
11	Equipment		\$0	\$0	\$0
12	Furnishings		\$9,500	\$2,600	\$12,100
13	Special Construction		\$693,380	\$0	\$693,380
14	Conveying Systems		\$0	\$0	\$0
21	Fire Suppression		\$0	\$0	\$0
22	Plumbing		\$0	\$0	\$0
23	HVAC		\$0	\$0	\$0
25	Integrated Automation		\$0	\$0	\$0
26	Electrical		\$3,500	\$48,775	\$52,275
27	Communications		\$9,370	\$0	\$9,370
28	Electronic Safety and Security		\$26,236	\$0	\$26,236
31	Substructure and Earthwork - Subproje	ect Site Specifics	\$5,060	\$8,879	\$13,939
32	Exterior Improvements - Subproject Sit	e Specifics	\$0	\$190,142	\$190,142
33	Infrastructure - Subproject Site Specific	cs	\$9,000	\$16,275	\$25,275
34	Other		\$0	\$0	\$0
	Subtotal		\$857,564	\$577,283	\$1,434,846
	General Conditions	8.00%	\$68,605	\$46,183	\$114,788
	General Contractor Markup	5.00%	\$46,308	\$31,173	\$77,481
	General Contractor Bond & Insurance	1.75%	\$17,018	\$11,456	\$28,474
sdr Sdr					
ź	Design / Estimate Contingency	12.00%	\$118,739	\$79,931	\$198,670
Mark-ups	Construction Contingency	6.00%	\$66,494	\$44,762	\$111,256
_	Design/Engineering Cost	6.00%	\$70,484	\$47,447	\$117,931
	Permitting & Inspection Fees	1.20%	\$14,943	\$10,059	\$25,002
	Fermitting & Inspection Lees	1.2076	φ14,943	\$10,039	\$23,002
	Construction Cost March 2016		\$1,260,155	\$848,294	\$2,108,448
	Facilities to the Olembert Committee				
	Escalation to the Start of Construction	2.97%	\$37,411	\$25,184	\$62,595
	Date: June 2017		• •	. ,	. ,
	Total Construction Cost		\$1,297,566	\$873,478	\$2,171,043

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Project: Public Services Yard Improvements

Location: Oakdale, CA

Designed by: Derivi Castellanos Architects

Tab Name: Building Date: March 28, 2016

Design Level: Feasibility

New Constr. 3,748 sf Renovation 0 sf

Total Area 3,748 sf

	DECORPORAL TO THE PROPERTY OF		UNIT	TOTAL	
TRADE	DESCRIPTION	QTY	UNIT	COST	COST - SUB
02 41 00	BUILDING DEMOLITION				
02 41 00	Included in Sitework				\$0
02 41 00					
02 41 00	BUILDING DEMOLITION			\$0.00	\$0
31 30 00	EARTHWORK				
31 30 00	Building Pad - Grading and Compaction	3,748	sf	1.35	\$5,060
31 30 00					
31 30 00	EARTHWORK			\$1.35	\$5,060
33 46 00	UTILITIES				
33 46 00	Connect Domestic Water	1	ea	1,500.00	\$1,500
33 46 00	Connect Fire Water - Not Required		ea	0.00	\$0
33 46 00	Connect Natural Gas	1	ea	1,500.00	\$1,500
33 46 00	Connect Sanitary Sewer	1	ea	1,500.00	\$1,500
33 46 00	Connect Storm Water	1	ea	1,500.00	\$1,500
33 46 00	Connect Electrical		ea	1,500.00	\$1,500
33 46 00	Connect Data/Comm/FA	1	ea	1,500.00	\$1,500
33 46 00					
33 46 00	UTILITIES			\$2.40	\$9,000
03 30 00	FOUNDATION CONCRETE				
03 30 00	24"x24" Continuous Footing at Perimeter of Building	50	су	425.00	\$21,156
03 30 00	24"x24" Continuous Footing at Interior Module Joints	44	су	425.00	\$18,643
03 30 00					
03 30 00	FOUNDATION CONCRETE			\$10.62	\$39,799
03 30 00	SLAB ON GRADE CONCRETE				
03 30 00	New 5" Concrete Slab on Grade - Complete w/ Reinf.	3,748	sf	9.25	\$34,669
03 30 00					
03 30 00	SLAB ON GRADE CONCRETE			\$9.25	\$34,669
05 50 00	STRUCTURAL STEEL & MISC. METALS				
05 50 00	Miscellaneous Metals - Hardware, Brackets and Buckets	1	ls	3,500.00	\$3,500
05 50 00					
05 50 00	STRUCTURAL STEEL & MISC. METALS			\$0.93	\$3,500
06 10 00	ROUGH CARPENTRY				
06 10 00	Miscellaneous Blocking and Backing	1	Is	2,500.00	\$2,500
06 10 00					
06 10 00	ROUGH CARPENTRY			\$0.67	\$2,500
06 41 00	CASEWORK			45.000.5	A.
06 41 00	Reception Desk		ea	15,000.00	\$15,000
06 41 00	Breakroom - Lower Cabinets		lf	350.00	\$2,450
06 41 00	Breakroom - Upper Cabinets	7	lf	300.00	\$2,100
06 41 00	O LOTIVODI/			A. a.	A 12
06 41 00	CASEWORK			\$5.22	\$19,550
07 92 00	SEALANTS		1-	4 500 55	64.50 2
07 92 00	Miscellaneous Sealants	1	Is	1,500.00	\$1,500
07 92 00	OF ALANTO			***	64 500
07 92 00	SEALANTS			\$0.40	\$1,500
11 50 00	EQUIPMENT				Φ2
11 50 00	Owner Furnished/Owner Installed				\$0

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Project: Public Services Yard Improvements

Location: Oakdale, CA

Designed by: Derivi Castellanos Architects

Tab Name: Building Date: March 28, 2016

Design Level: Feasibility

3,748 sf

New Constr. Renovation

0 sf

Total Area 3,748 sf

11 50 00				
11 50 00	EQUIPMENT		\$0.00	\$0
12 40 00	FURNISHINGS			
12 40 00	Window Coverings	19 ea	500.00	\$9,500
12 40 00				
12 40 00	FURNISHINGS		\$2.53	\$9,500
13 30 00	SPECIAL STRUCTURES			
13 30 00	Modular Building - Complete (Parapet/Stucco/Alum. Storefront/Awnings	3,748 sf	185.00	\$693,380
13 30 00				
13 30 00	SPECIAL STRUCTURES		\$185.00	\$693,380
21 10 00	FIRE SUPPRESSION SYSTEMS			
21 10 00	Fire Sprinklers - Not Required	3,748 sf	0.00	\$0
21 10 00				
21 10 00	FIRE SUPPRESSION SYSTEMS		\$0.00	\$0
26 00 00	BUILDING POWER			
26 00 00	Install New Subpanel at Main Service	1 ea	3,500.00	\$3,500
26 00 00				
26 00 00	BUILDING POWER		\$0.93	\$3,500
27 30 00	VOICE AND DATA COMMUNICATIONS			
27 30 00	Raceways, Cabling, Ports	3,748 sf	2.50	\$9,370
27 30 00	Equipment - By Owner		0.00	\$0
27 30 00				
27 30 00	VOICE AND DATA COMMUNICATIONS		\$2.50	\$9,370
28 00 00	ELECTRONIC SAFETY AND SECURITY			
28 00 00	Security System - Allowance	3,748 sf	4.00	\$14,992
28 00 00				
28 00 00	ELECTRONIC SAFETY AND SECURITY		\$4.00	\$14,992
28 30 00	FIRE ALARM SYSTEM			
28 30 00	Fire Alarm System - Complete	3,748 sf	3.00	\$11,244
28 30 00				
28 00 00	FIRE ALARM SYSTEM		\$3.00	\$11,244
Total	Subtotal subcontractor cost		\$228.81	\$857,564
	0 10 10	0.0001		000.05=
	General Conditions	8.00%		\$68,605
	General Contractor Markup	5.00%		\$46,308
	General Contractor Bond & Insurance	1.75%		\$17,018
	Design / Estimate Contingency	12.00%		\$118,739
	Construction Contingency	6.00%		\$66,494
		0.0070		430 , 101
	Design/Engineering Cost	6.00%		\$70,484
	Permitting & Inspection Fees	1.20%		\$14,943
	Current Construction Cost		¢226.20	\$4.2C0.4EF
	Current Construction Cost		\$336.22	\$1,260,155

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Project: Public Services Yard Improvements

Location: Oakdale, CA

Designed by: Derivi Castellanos Architects

Tab Name: Sitework Date: March 28, 2016

Design Level: Feasibility

New Constr. 0 sf Renovation 0 sf

Total Area 0 sf

TRADE	DECORIDATION	OTV UNIT	UNIT	TOTAL
IRADE	DESCRIPTION	QTY UNIT	SUB	COST - SUB
02 41 00	DEMOLITION			
02 41 00	Demo (E) Building (Modular Office)	2,200 sf	5.00	\$11,000
02 41 00	Demo (E) Structures	543 sf	3.50	\$1,901
02 41 00	AC Demo for (N) Building	0 sf	1.40	\$0
02 41 00	Concrete Curb & Gutter Demo	318 lf	8.00	\$2,544
02 41 00	Concrete Sawcutting	100 lf	4.15	\$415
02 41 00	AC Sawcutting	220 lf	3.05	\$671
02 41 00	Concrete Sidewalk/Driveway Demo	1,761 sf	1.85	\$3,258
02 41 00	Grind AC for Overlay	26,718 sf	1.10	\$29,390
02 41 00	Remove Water Meter	1 ea	500.00	\$500
02 41 00	Remove Concrete Pad	350 sf	1.85	\$648
02 41 00	Demo (E) Fencing	161 lf	6.00	\$966
02 41 00				
02 41 00	DEMOLITION			\$51,292
03 30 00	FOUNDATION CONCRETE			
03 30 00	Covered Parking Structure - Column Footings & Pedistals	16 ea	1,050.00	\$16,800
03 30 00	(24" Diameter x 10' w/ Rebar Cages)			
03 30 00				
32 12 00	FOUNDATION CONCRETE			\$16,800
05 50 00	STRUCTURAL STEEL & MISC. METALS			
05 50 00	Covered Parking Structure - Light Gauge Metal Structure	5,160 sf	35.00	\$180,600
05 50 00	Covered Parking Structure - Metal Roof Panels	5,160 sf	12.00	\$61,920
05 50 00				
#REF!	STRUCTURAL STEEL & MISC. METALS			\$242,520
31 00 00	EARTHWORK			
31 00 00	Grading and Compaction - New AC	2,961 sf	1.05	\$3,109
31 00 00	Grading and Compaction - New Concrete Walks and Drives	3,698 sf	1.25	\$4,623
31 00 00	Grading and Compaction - New Concrete Curbs and Gutters	459 If	2.50	\$1,148
31 00 00				40.000
31 00 00	EARTHWORK			\$8,879
32 12 00	PAVING	22.712. (000.004
32 12 00	AC Paving - Overlay (AC o/ Existing Base)	26,718 sf	3.25	\$86,834
32 12 00	Striping	58,300 sf	0.20	\$11,660
32 12 00	AC Paving - City Standard	2,961 sf	6.00	\$17,766
32 12 00	Concrete Sidewalks - City Standard	3,288 sf	7.25	\$23,838
32 12 00	Concrete Driveways - City Standard	410 sf	8.75	\$3,588
32 12 00	Concrete Curb and Guttter - City Standard	459 If	23.00	\$10,557
32 12 00	DAVING			0484045
32 12 00	PAVING			\$154,242
32 80 00	LANDSCAPE AND IRRIGATION		05.000.00	ADT 000
32 80 00	Landscaping Allowance	1 ls	25,000.00	\$25,000
32 80 00	LANDOCADE AND IDDICATION			A
32 80 00	LANDSCAPE AND IRRIGATION			\$25,000
32 31 00	FENCES & GATES			

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Project: Public Services Yard Improvements

Location: Oakdale, CA

Designed by: Derivi Castellanos Architects

Tab Name: Sitework Date: March 28, 2016

Design Level: Feasibility

New Constr. 0 sf

Renovation 0 sf

Total Area 0 sf

				UNIT	TOTAL
TRADE	DESCRIPTION	QTY	UNIT	SUB	COST - SUB
32 31 00	Automatic Rolling Gate - Chainlink	1	ea	6,500.00	\$6,500
32 31 00	Keypad Electronics	2	ea	1,750.00	\$3,500
32 31 00	Modify Fencing for New Building	1	ls	900.00	\$900
32 31 00					
32 31 00	FENCES & GATES				\$10,900
12 93 00	SITE FURNISHINGS				
12 93 00	Move Flagpole	1	ea	1,500.00	\$1,500
12 93 00	Move Storage Container		ea	500.00	\$500
12 93 00	Wheel Stops	24	ea	25.00	\$600
12 93 00					
12 93 00	SITE FURNISHINGS				\$2,600
33 51 00	GAS DISTRIBUTION				
33 51 00	New LPG Distrubution Line from Fueling Sta. to Gen.	110	lf	35.00	\$3,850
33 51 00					
33 51 00	GAS DISTRIBUTION				\$3,850
33 30 00	SANITARY SEWER				
33 30 00	Raise SS Clean Outs	2	ea	200.00	\$400
33 30 00					*
33 30 00	SANITARY SEWER				\$400
33 40 00	STORM SEWER			105.00	* 2 400
33 40 00	Raise Storm Drain Inlets at (N) AC		ea	425.00	\$3,400
33 40 00	New Drain Inlet		ea	0.00	\$0
33 40 00	Connect Inlet to Grease Interceptor	12	<u>If</u>	0.00	\$0
33 40 00					* 2 400
33 40 00	STORM SEWER				\$3,400
26 30 00	EMERGENCY GENERATOR			10 000 00	<u> </u>
26 30 00 26 30 00	LPG 25kW Generator, Pad, Fencing	İ	ea	18,000.00	\$18,000
26 30 00 26 30 00	EMEDOCNOV OFNEDATOD	25	LEVAL	720.00	\$18,000
26 30 00 26 10 00	EMERGENCY GENERATOR SITE ELECTRICAL POWER AND DISTRIBUTION	20	KW	720.00	\$10,000
26 10 00	Raceways for Future PV System - Underground to Panel	285	It	35.00	\$9,975
26 10 00	Power from (N) Building to Rolling Gate	285 85		30.00	\$9,975
26 10 00	New Circuit for Rolling Gate at Main Service Panel		ea	750.00	\$2,550 \$750
26 10 00	Misc. Site Electrical		ls	2,500.00	\$2,500
26 10 00	MISC. Site Electrical	1	15	۷,۵00.00	ψ∠,υυυ
26 10 00 26 10 00	SITE ELECTRICAL POWER AND DISTRIBUTION				\$15,775
26 56 00	SITE LIGHTING				ψ10,710
26 56 00	Site Lighting - Allowance	1	ls	15,000.00	\$15,000
26 56 00	One Lighting Thiowarios	•	13	0.00	ψ10,000
26 56 00	SITE LIGHTING			0.00	\$15,000
33 82 00	LOW VOLTAGE AND SECURITY				Ψ.0,000
33 82 00	Data Cable Run from (N) Building to Rolling Gate Keypad	85	If	25.00	\$2,125
33 82 00	Circuit Setup, Configuration/Programming		ea	1,500.00	\$1,500
33 82 00	Official Octob, Configuration in Togramming		Cu	1,000.00	ψ1,000
00 02 00					

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Project: Public Services Yard Improvements

Location: Oakdale, CA

Designed by: Derivi Castellanos Architects

Tab Name: Sitework Date: March 28, 2016

Design Level: Feasibility

New Constr. 0 sf

Renovation 0 sf

Total Area 0 sf

TRADE	DE DESCRIPTION QTY	QTY UNIT	UNIT	TOTAL
INADL	DESCRIPTION	Q.1 OMI	SUB	COST - SUB
33 82 00	LOW VOLTAGE AND SECURITY			\$3,625
33 82 00	MISCELLANEOUS SITE IMPROVEMENTS			
33 82 00	Miscellaneous Site Improvements	1 ls	5,000.00	\$5,000
33 82 00				
33 82 00	MISCELLANEOUS SITE IMPROVEMENTS			\$5,000
Total	Subtotal subcontractor cost			\$577,283
	General Conditions	8.00%		\$46,183
	General Contractor Markup	5.00%		\$31,173
	General Contractor Bond & Insurance	1.75%		\$11,456
	D : 15 " : 0 "	10.000/		\$70.001
	Design / Estimate Contingency	12.00%		\$79,931
	Construction Contingency	6.00%		\$44,762
	Design/Engineering Cost	6.00%		\$47,447
	Permitting & Inspection Fees	1.20%		\$10,059
	Current Construction Cost			\$848,294

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Attachment B



Silicon Valley 95 S Market St, Suite 480 San Jose, CA 95113 (408) 320-4871 Central Valley 924 N Yosemite Street Stockton, CA 95203 (209) 462-2873

August, 2016

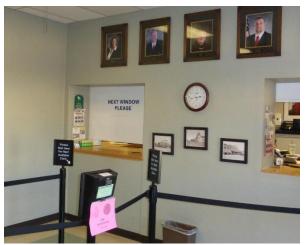
Master Plan Study

City Hall / Police Station 280 N. 3rd Avenue / 245 N. 2nd Avenue Oakdale , California 95361

Overview

City Hall Interior

The existing section of the building used as City Hall is 3,693 square feet. It is in reasonable condition. The Floor Plan is marginally small , has developed over time and while not ideal is serving adequately for current staffing levels. The existing area breakdown is shown in Appendix A – Existing Building Program. It should be noted that existing public transaction windows are not accessible – nor are the workstations serving those windows.



Non-Accessible transaction counter.

Recommendations:

Existing raised platform should be removed. Transaction counters should be lowed to comply with current accessibility standards. See Appendix B for a proposed Office Floor Plan that would accomplish this and increase the number of workstations by 2 while enhancing circulation.

Long Term the space will not be large enough for staffing levels as the City grows. One scenario is that the Police Department would move out long term and the other portion of the building could be used to expand City Hall offices or provide space for other City services.

Overview

Police Department Interior

The Police Department occupies the other 9,637 square feet of the building. Of that about a fourth of the area is unfinished but used for storage and weight training equipment. Some non-complying partitions have been installed. The floor plan was not originally designed as a Police Station so does not have ideal circulation but the department makes it work. Recent improvements include new locker rooms and updated communications systems.

The single largest issue is that the public entrance is within what should be a secure Police Yard. Other issues as follows:

- 1. Public Reception area is very small.
- 2. Drive-in circulation to transfer persons to Holding Cell is awkward.
- 3. There is inadequate on-site parking to accommodate Police vehicles. Street parking used.
- 4. Armory is small.



Public Entrance at back prohibits secure Police Department Yard.

Recommendations:

Long term: The Police Department will ultimately need to be moved off this property. The existing site already is too small to accommodate the vehicle parking required. That problem will only get worse with staffing increases. A secure police yard is a necessity.

The City should budget for a property purchase to provide a future site for a new Police Station facility. Minimum lot size would be one-half of a typical City block, 200' x 200' or .92 acre. See Attachment E – Schematic Police Department Development Plan. This should be considered as an absolute minimum in lot size and as such relies on street parking for public parking. A larger parcel would be preferred. A 10,080 square foot Station building is shown.

The location of the future station property within the City is a critical decision as well. This report will not address the parameters of property selection. City staff is encouraged to work with Police Department management to establish criteria on which to base the selection. This report also does not include a budget for that property purchase.

Interim: The City could choose to further develop the existing Police Department space to solve many of the operational problems while waiting for funding to purchase a site and build a new facility. A proposed Floor Plan showing a new public entrance on 2nd Avenue and developing a secure Yard is shown in Attachment C. The plan includes other operational upgrades as identified by Police Department staff.

Estimate of Costs

See Appendix F for Cost Estimates. The last page is a Summary that shows costs for remodeling the existing Police Station building in the first column. Estimate of construction cost for an all new Police Station facility is shown in the second column. Rounded up the recommended budgets are as follows:

Remodel of existing Police Station \$ 760,000

New Police Station Construction Cost \$ 5,600,000

ATTACHMENT A

<u>City of Oakdale</u> City Hall / Police Department

December 1, 2015

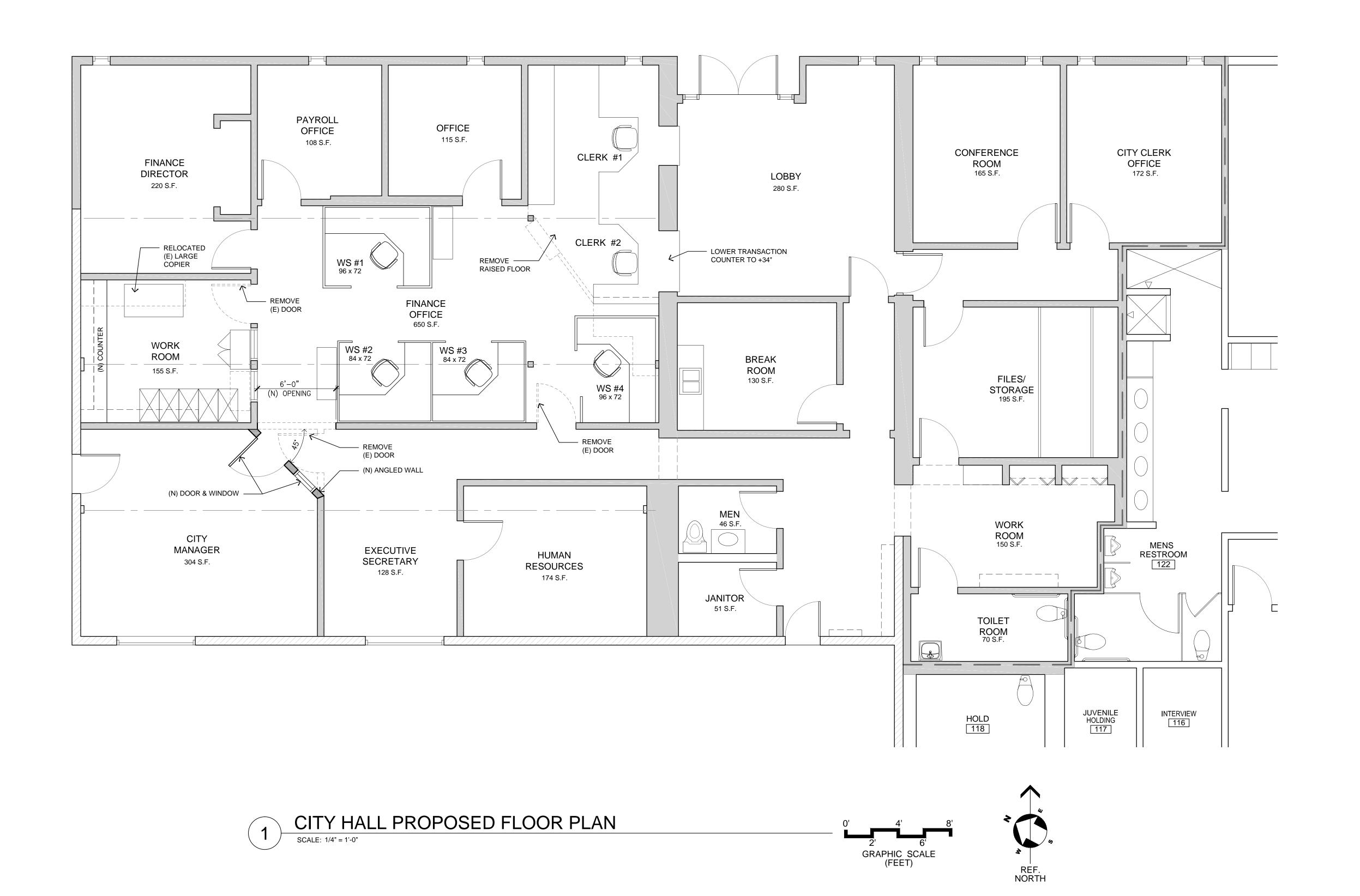
Building Program

Existing City Hall

<u>ROOM</u>	<u> </u>	REA	<u>UNIT</u>	TOTALS	<u>UNIT</u>
Lobby		280	SF		
Finance Office		650	SF		
Office		115	SF		
Payroll Office		108	SF		
Finance Director		220	SF		
Computer Room		155	SF		
City Manager		304	SF		
Executive Secretary		128	SF		
Human Resources		174	SF		
Janitor		51	SF		
Mens Toilet Room		46	SF		
Break Room		130	SF		
Mayor's Office		165	SF		
City Clerk Office		172	SF		
Files/Storage		195	SF		
Work Room		150	SF		
Accessible Toilet Room		79	SF		
Sub-To	otal	3,122	SF		
Structure 15.46%		<u>571</u>	SF		
TOTAL CITY HA	LL			3,693	SF

Existing Police Department

ROOM		<u>AREA</u>	<u>UNIT</u>	TOTALS L	<u>JNIT</u>
101 Sergeant Admin. SVS		166	SF		
102 Chief		186			
103 Secretary		108	SF		
104 Patrol Lt.		179	SF		
108 Break Room		216	SF		
109 Armory		110	SF		
110 Communications		112	SF		
112 Storage		40	SF		
113 Live Scan		106	SF		
116 Interview		68	SF		
117 Interview		58	SF		
118 Hold		82	SF		
119 Womens Lockers		219	SF		
120 Womens Restroom		203	SF		
121 Mens Lockers		447	SF		
122 Mens Restroom		273	SF		
123 Janitor		56	SF		
124 Live Scan		139	SF		
125 interview		117	SF		
126 Processing		140	SF		
127 Evidence		190	SF		
128 Evidence Storage		514	_		
Assembly		1,100			
Weight Room		1,000	SF		
Storage Closet		76	SF		
Secure Storage		250	SF		
Kennel		80	SF		
Office 7		200	SF		
Meeting Room		210	SF		
Office 6		220	SF		
Office 5		150	SF		
Storage		60	SF		
Office 4		155	SF		
Electrical/Computer		105	SF		
Office3		350			
Lobby		105			
Office 2		120			
Office 1		130			
	Sub-Total	8,040			
Structure 16.57%		1,597	SF		
TOTAL POLICE DE	PARTMENT			9,637	SF



CITY OF OAKDALE CITY HALL

280 N. 3RD AVENUE OAKDALE, CA 95361

POLICE DEPARTMENT

245 N. 2ND AVENUE OAKDALE, CA 95361

ATTACHMENT B



Silicon Valley 95 S Market St, Suite 480 San Jose, CA 95113 (408) 320-4871

Central Valley
924 N Yosemite St
Stockton, CA 95203
(209) 462-2873

April 1, 2016

www.dcaaia.com



ATTACHMENT C

CITY OF OAKDALE

CITY HALL

280 N. 3RD AVENUE

OAKDALE, CA 95361

POLICE

DEPARTMENT

245 N. 2ND AVENUE

OAKDALE, CA 95361



924 North Yosemite Street Stockton, CA 95203 (209) 462 2873

www.dcaaia.com 95 S Market St Suite 480 San Jose, CA 95113 (408) 320-4871

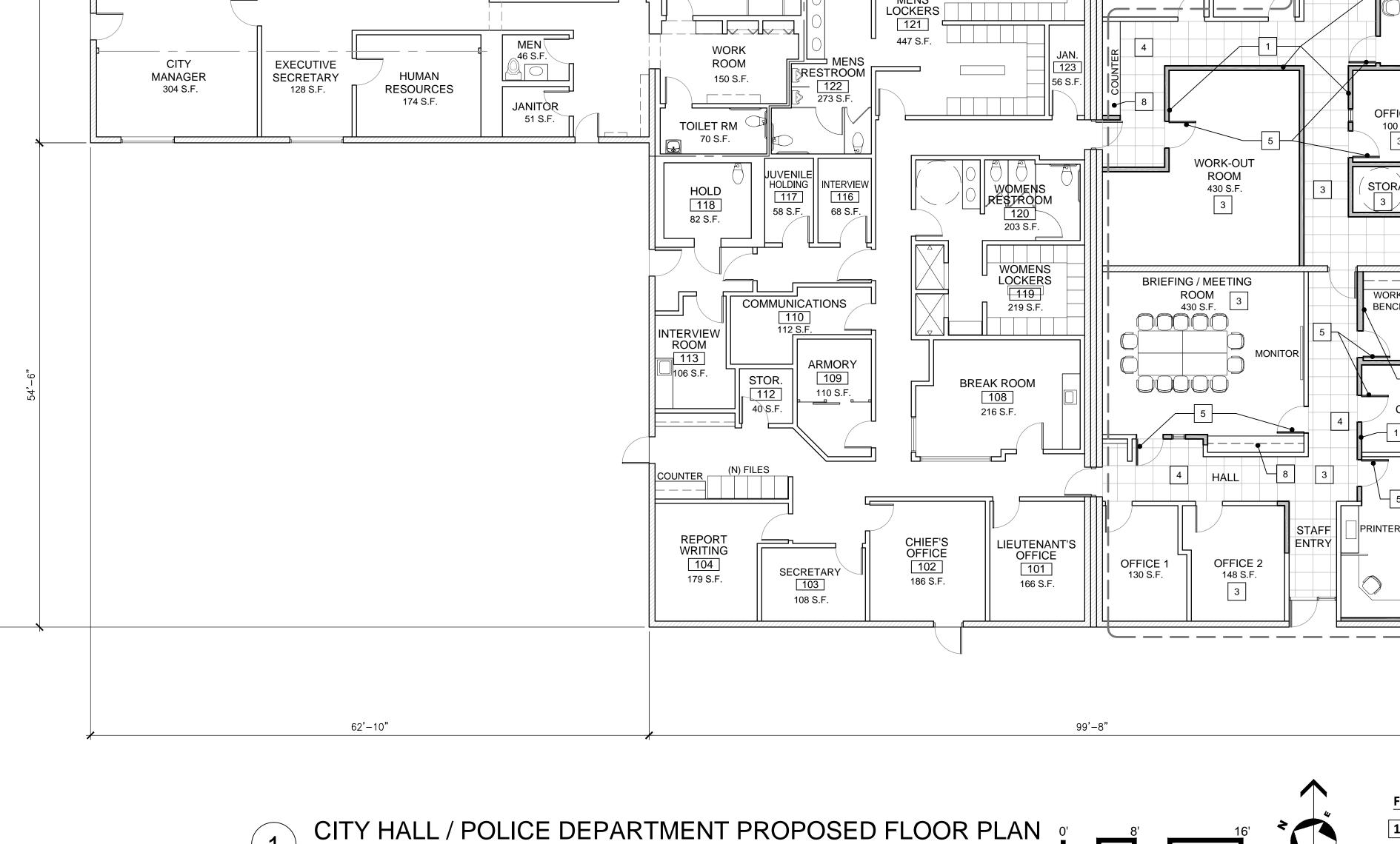
March 14, 2016

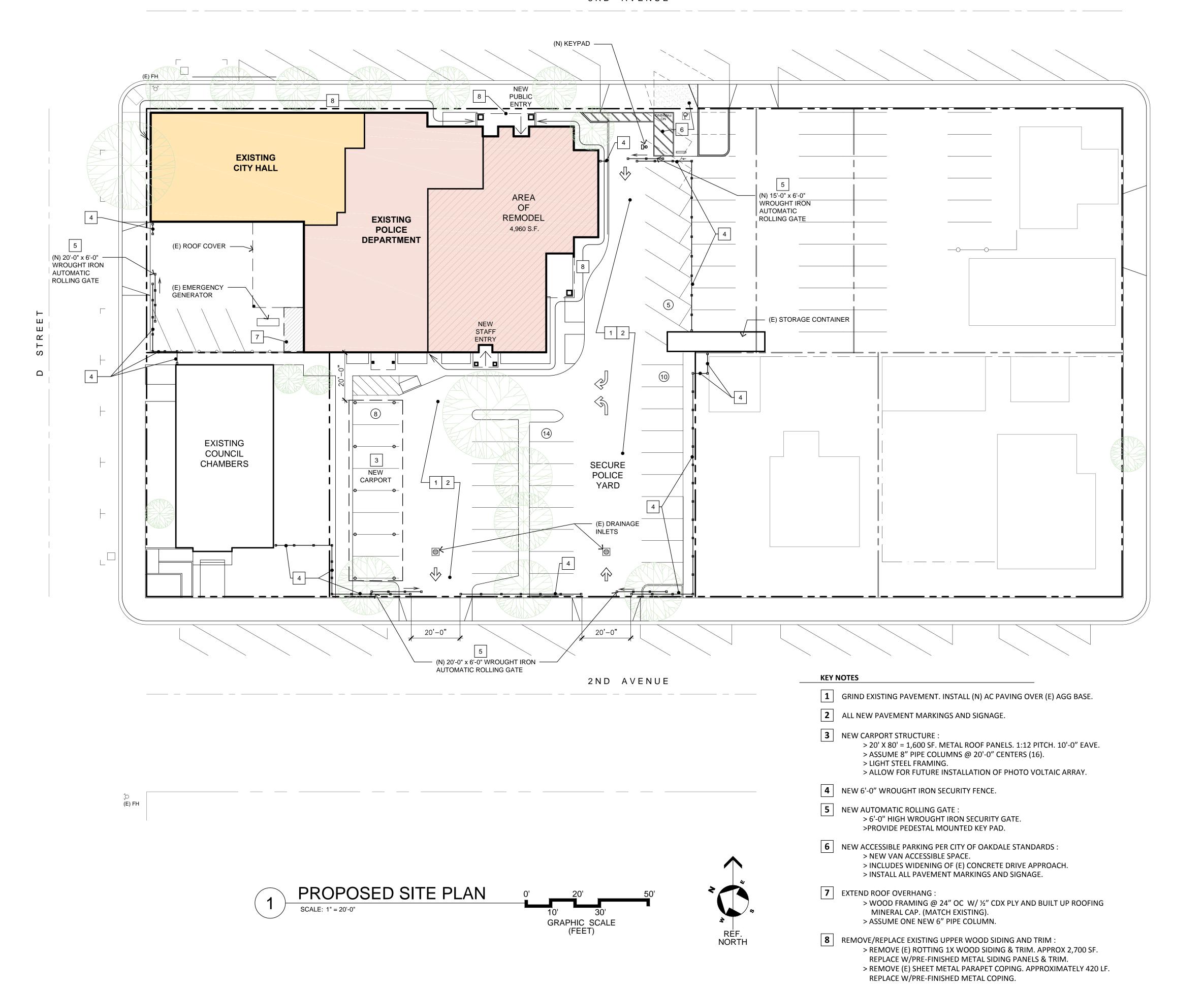
FLOOR PLAN KEY NOTES

RÉF. NORTH

GRAPHIC SCALE (FEET)

- 1 NEW PARTITION: 2X4S @ 24" OC W/ 5/8" GYP BOARD EACH SIDE.
- NEW SECURITY PARTITION : 2X4S @ 24" WITH ADDED 9 GA. MESH PANELS ON INTERIOR FACE BENEATH GYP BOARD.
- NEW SUSPENDED T-BAR GRID CEILING W/LAY-IN ACOUSTIC TILE. INCLUDES NEW 24"X 48" LIGHT FIXTURES.
- 12" X 12" VINYL COMPOSITION TILE FLOORING.
- NEW 3'-0" X 7'-0" HM DOOR IN HM FRAME. PAINTED.
- NEW 4'-0" X 4'-0" TYPE 3 BULLET RESISTANT GLASS IN STEEL FRAME.
- 6 GA. HIGH SECURITY WIRE MESH PARTITION W/3'-0 X 7'-0" GATE.
- 8 NEW CASEWORK : PLASTIC LAM. COUNTERTOPS AND CABINET FACES.





CITY OF OAKDALE CITY HALL

280 N. 3RD AVENUE OAKDALE, CA 95361

POLICE DEPARTMENT

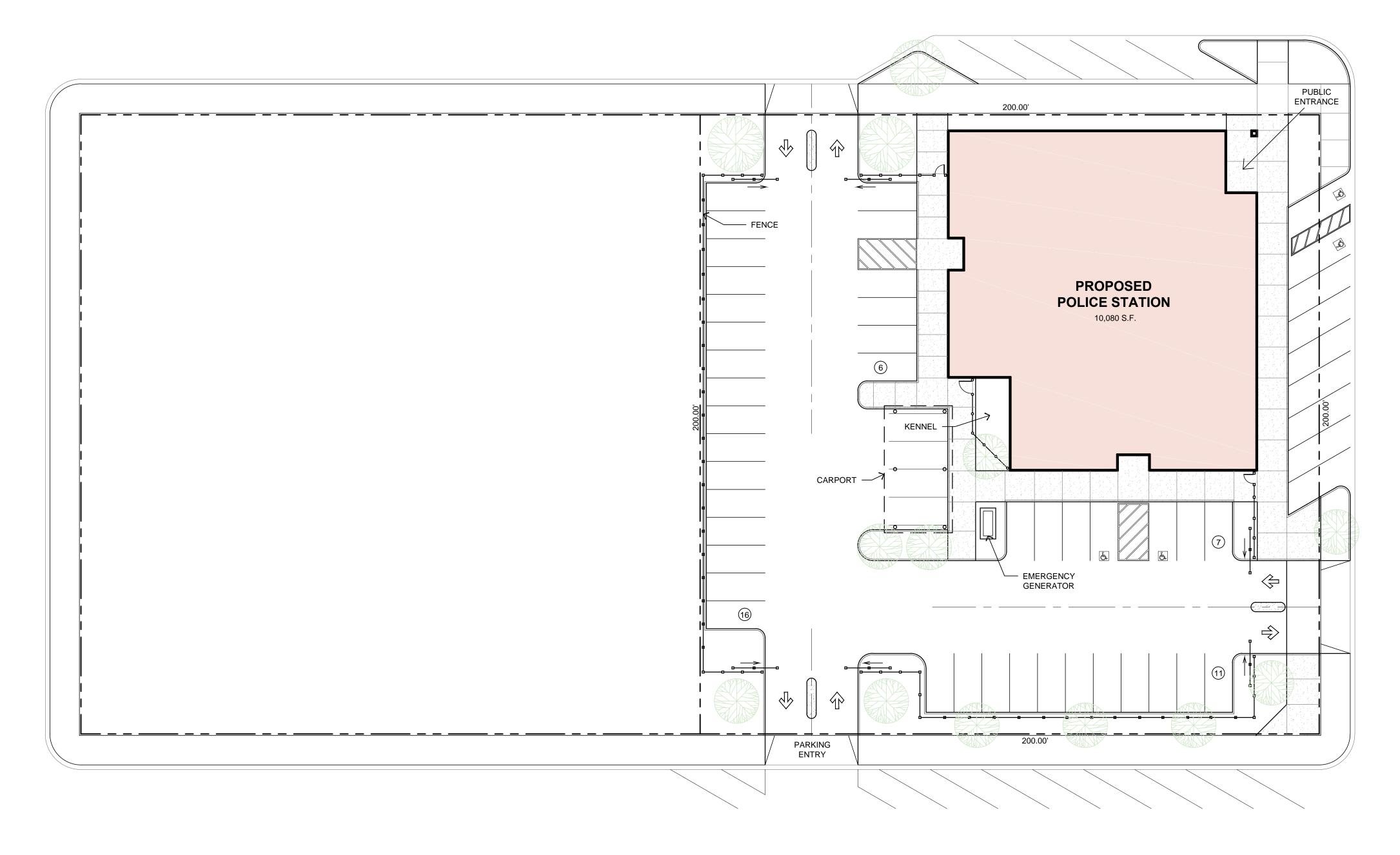
245 N. 2ND AVENUE OAKDALE, CA 95361

ATTACHMENT D



Central Valley 924 North Yosemite Street Stockton, CA 95203 (209) 462 2873 Silicon Valley
95 S Market St Suite 480 www.dcaaia.com
San Jose, CA 95113
(408) 320-4871

March 14, 2016



CITY OF OAKDALE CITY HALL

280 N. 3RD AVENUE OAKDALE, CA 95361

POLICE DEPARTMENT

245 N. 2ND AVENUE OAKDALE, CA 95361

ATTACHMENT E



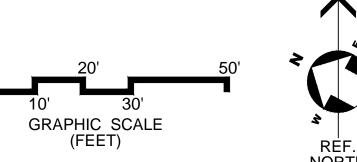
Silicon Valley 95 S Market St, Suite 480 San Jose, CA 95113 (408) 320-4871

Central Valley 924 N Yosemite St Stockton, CA 95203 (209) 462-2873

www.dcaaia.com

August 29, 2016







PARKING SUMMARY TOTAL PARKING = 40 SPACES 408-489-8853 jeff.threet@stonecreekestimating.com



CURRENT. ACCURATE. RELIABLE.

ATTACHMENT F

City of Oakdale Police Station Improvements

Oakdale, CA

Conceptual Cost Estimate

August 31, 2016

Prepared for:

Derivi Castellanos Architects
924 N. Yosemite Street
Stockton, CA 95203

Derivi Castellanos Architects

Owner: City of Oakdale

Project: Police Station Improvements

Location: Oakdale, CA

Designed by: Derivi Castellanos Architects

Estimate Notes

Date: August 31, 2016



CURRENT. ACCURATE. RELIABLE.

Notes & Clarifications

1 Basis of Estimate

This statement has been prepared with the following documentation received on: 8/23/2016

A Conceptual dated: 3/14/2016

Various allowances were included in the estimate to cover some items that were not shown.

2 Consultant Team

Bridging Document Architect: N/A Architect: Derivi Castellanos Archtects

Structural Engineer: N/A Mechanical Engineer: N/A Electrical Engineer: N/A Civil Engineer: N/A

Cost Consultant: Stone Creek Estimating, Inc.

3 Scope of Estimate

This statement of probable costs includes the work called out in the drawings provided

by: Derivi Castellanos Architects

dated: 3/14/2016 Included in Scope: Sitework New Buildings

Renovation of Existing Building

4 <u>Items Effecting the Estimate</u>

Inclusions:

Costs are based on Design-Bid-Build procurement
Trade costs associated with the construction of the project described above
All equipment costs associated with the project described above
All work to be done during regular working hours

Contingencies are listed in the estimate

Exclusions:

Costs for Bridging Documents Preconstruction costs

Derivi Castellanos Architects

Owner: City of Oakdale

Project: Police Station Improvements

Location: Oakdale, CA

Designed by: Derivi Castellanos Architects

Estimate Notes

Date: August 31, 2016



CURRENT. ACCURATE. RELIABLE.

Testing and inspection fees

Furnishing, fixtures, and equipment (FF&E); unless noted

IT devices such as computers, phones, servers, switches, and routers.

Overtime or compression of the construction schedule

Specialty equipment not typically installed by the general contractor

Notes:

The attached statement of probable costs is based on Stone Creek Estimating, Inc.'s best judgement in accordance with the industry's best practices. Stone Creek Estimating, Inc. cannot guarantee that the proposals, bids, or construction costs will not vary from the opinions in this statement.

This statement is based on the assumption that the owner will receive four qualified bids in each trade. Fewer than four bids may result in higher bid day costs.

All labor rates include associated supervision and general conditions costs associated with each subcontractor. General Contractor's general conditions are listed in the statement.

All equipment costs include operator where a specialty operator is required. If a specialty operator is not required, the operation of the equipment has been entered as Labor Hours.

Other Assumptions:

The owner will not access the site during construction.

Adequate space will be provided for the contractors' use for parking and storage near the site.

Work will be permitted from 7:00am to 6:00pm everyday.

Labor rates for this project are subject to Prevailing Wage legislation.

The project is subject to DSA plan check review & inspection.

5 Notes:

Statement of Probable Costs: See attached Basis of Quantities: Documents references above

Basis for Unit Costs: See attached

Sources for Pricing: Similar projects, estimator's judgement, subcontractors, and vendors.

Subcontractor's Mark Ups: See attached.

6 Contingencies

Design/Estimating Contingency: 15% based on conceptual drawings.

Construction Contingency: 10%

7 Escalation:

Escalation is estimated to be 3.25% per year.

Derivi Castellanos Architects

Owner: City of Oakdale

Project: Police Station Improvements

Location: Oakdale, CA

Designed by: Derivi Castellanos Architects

CSI Summary

Date: August 31, 2016



CURRENT. ACCURATE. RELIABLE.

		Renovation of	Existing Bldg.	New Building & Sitework		
CSI	Description	Renovati	ion Area	Building Area	*Sitework Area	
CSI	Description	4,72	0 sf	10,080 sf	38,320 sf	
		Cost per SF	Extention	Cost per SF	Extention	
2	Existing Conditions	\$3.15	\$14,868		\$10,000	
3	Concrete	\$1.88	\$8,874	\$38.67	\$389,794	
4	Masonry	\$2.07	\$9,770	\$41.90	\$422,352	
5	Metals	\$2.44	\$11,517	\$5.00	\$50,400	
6	Wood, Plastics & Composites	\$8.68	\$40,970	\$28.00	\$282,240	
7	Thermal & Moisture Protection	\$3.54	\$16,709	\$21.00	\$211,680	
8	Openings	\$6.28	\$29,642	\$8.77	\$88,402	
9	Finishes	\$11.09	\$52,345	\$13.10	\$132,048	
10	Specialties	\$1.93	\$9,110	\$2.41	\$24,293	
11	Equipment	\$0.50	\$2,360	\$0.50	\$5,040	
12	Furnishings	\$1.00	\$4,720	\$1.00	\$10,080	
21	Fire Suppression (Adjust Existing System at Renovation Areas Only)	\$3.00	\$14,160	\$5.00	\$50,400	
22	Plumbing (Adjust Existing System at Renovation Areas Only)	\$7.00	\$33,040	\$18.00	\$181,440	
23	HVAC (Adjust Existing System at Renovation Areas Only)	\$12.00	\$56,640	\$24.00	\$241,920	
26	Electrical	\$26.00	\$122,720	\$26.00	\$262,080	
27	Communications	\$6.00	\$28,320	\$6.00	\$60,480	
28	Electronic Safety & Security	\$6.00	\$28,320	\$6.00	\$60,480	
31	Substructure and Earthwork	\$0.00	\$0	* \$2.75	\$105,380	
32	Exterior Improvements (Parking/Walkways/Curbs/Landscaping)	\$0.00	\$0	* \$18.00	\$689,760	
33	Infrastructure/Utilities	\$0.00	\$0		\$250,000	
	Subtotal	\$102.56	\$484,083	\$350.03	\$3,528,268	
	General Conditions 12.00%	\$12.31	\$58,090	\$42.00	\$423,392	
တ္	General Contractor Markup 5.00%	\$5.74	\$27,109	\$19.60	\$197,583	
Mark-ups	General Contractor Bond & Insurance 3.00%	\$3.62	\$17,078	\$12.35	\$124,477	
ž						
Ĕ	Design / Estimate Contingency 15.00%	\$18.63	\$87,954	\$63.60	\$641,058	
	Construction Contingency 10.00%	\$14.29	\$67,431	\$48.76	\$491,478	
	Construction Cost August 2016	\$157.15	\$741,745	\$536.33	\$5,406,256	
	Escalation to the Start of Construction Date: June 2017 2.44%	\$3.83	\$18,097	\$13.09	\$131,898	
	Total Construction Cost	\$160.98	\$759,842	\$549.42	\$5,538,154	

The following items were identified as needing repair as of 1/6/17

Station 27 (450 South Willowood)

- 1. Re-paint all exterior wood on the station. Stucco areas are still in good condition.
- 2. Change out all lighting on the grounds and station. Convert to LED. It was stated that the City is currently working with PG&E on several other city sites and doing this conversion. Once this is completed the City will do the same with Station 27, 28 (projected for March 2017).
- 3. The City will be looking into the A/C that's not working in the server room.
- 4. We need to re-configure the station signage to accept the new style sign. (COMPLETED)
- 5. The pedestrian sidewalk transition on the South side of the front apron is very uneven and is subject to a tripping hazard.
- 6. Advised the City that we needed a new riding lawnmower (one that picks up the grass, not mulcher). This will assist with keeping a healthy looking lawn. We would re-purpose the current mulching mower.

Station 28 (325 East G St.)

- 1. Replace asphalt in parking lot and behind the station. Replace with concrete in the high traffic areas. Create uniform drainage for longevity.
- 2. Refinish and/or remodel the exercise room. The exterior wood siding will need to be replaced. Duty personnel have agreed to do the labor.
- 3. Spread crushed rock on all dirt areas behind the station and around the annex to help with weed/dust control.
- 4. Create a sand containment wall enclosure. Possibly utilizing K-rail to create a containment box.
- 5. Move sand containment away from the Annex wall several feet so it cannot promote wood rot. The gate opening may need to be moved slightly.
- 6. Change out all lighting on the grounds and station. Convert to LED. The City is currently working with PG&E on several other city sites and doing this conversion. Once this is completed they will do the same with Station 27, 28 (projected for March 2017).
- 7. Fence in the sandbag fill area so the public will not have access to the remainder of the fire station grounds (we are encountering homeless trespassers and theft issues).