November 14, 2017



17-1223 B 1 of 29

# **TODAY'S DISCUSSION**

- How we got here.
- Project Participants
- Request for proposals
- Selection Process
- Facility & Site Layout
- Award Recommendation

\* 2014

- ✓ Board Direction to replace Sheriff facilities
- ✓ Site selection criteria identified
- ✓ Authorization to negotiate.
- ✓ Authorization to sign PSA and enter escrow
- ✓ Facilities Finance Committee Formed

#### **\*** 2015

#### ✓ Environment consultant hired for EIR

✓ Scope expanded for USDA financing requirements.

✓ Hired Arch Nexus as Design Criteria Consultant

#### **\*** 2016

✓ Certification of the EIR on Industrial site.

✓ Authorized purchase of site & close of escrow.

✓ Authorized staff to complete USDA Financing Application.

✓ Direction to construct full 5 building complex.

- To move forward with USDA financing on approved project
- Use Design-Build project delivery method.
- ✓ Authorize Chair to execute USDA Documents:
  - Letter of Intent to meet Conditions
  - Request for Obligation of Funds

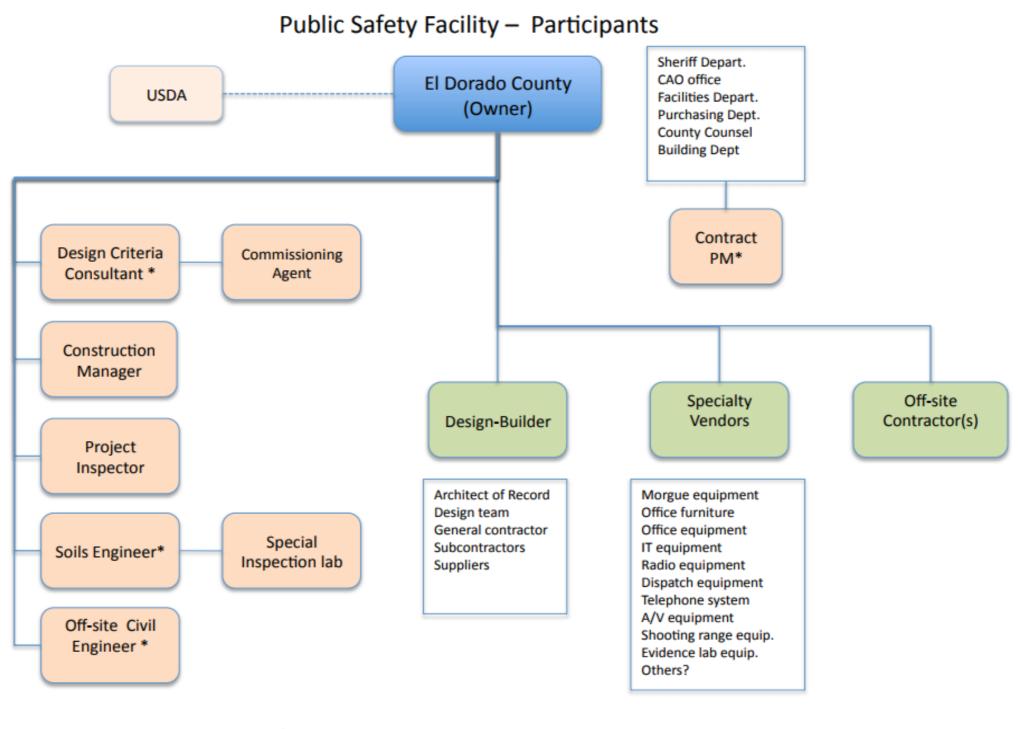
#### **\*** 2017

✓ Financing Secured

✓ Build our Team

✓ Find our Design Builder

## **Public Safety Facility**



\* Currently under contract

project org

#### COUNTY OF EL DORADO PUBLIC SAFETY FACILITY PROJECT

10/10/16

# Request for Qualification for Design Build Services

RFQ issued March 28, 2017

Qualification questionnaire due April 18th

Impacted / Competitive market

Three firms expressed interest

# Design Build Teams

- Clark & Sullivan Construction and Broward Builders, Inc. with Arrington Watkins Architects
- DPR Construction with Nacht & Lewis Architects
- Roebbelen Contracting, Inc. with Lionakis (Architects)

# **Request for Proposals**

**RFP** issued May 25, 2017

- Three month process
- Three firms devoted an enormous amount of time, effort, and resources.
- All Three firms responded competitively

# **Confidential Design Sessions**

- Site Visit and Kick Off Meeting
- Two Design Session Meetings
- One Special Meeting with Legal Counsel
- Final Proposals Received August 18th
- Design Build Team Presentations

# **Selection Criteria**

- Established Seven Member Selection Committee
- Design Build Scoring Criteria Best Value
- ✤ 40% plans Further development

# **DB Scoring Criteria**

- Part 1: Design Build Team
- Part 2: Overall Design
- Part 3: Overall Value
- Part 4: Project Execution
- Part 5: Interview & Presentation
- Part 6: Exceptions to the Design Build Agreement

# Design Build Team Scoring Results

Out of 7000 possible points, listed in order:

Clark Sullivan Construction / Broward Builders

Roebbelen

> DPR

# Conceptual Layout & Design



# Public Safety Building – First Floor

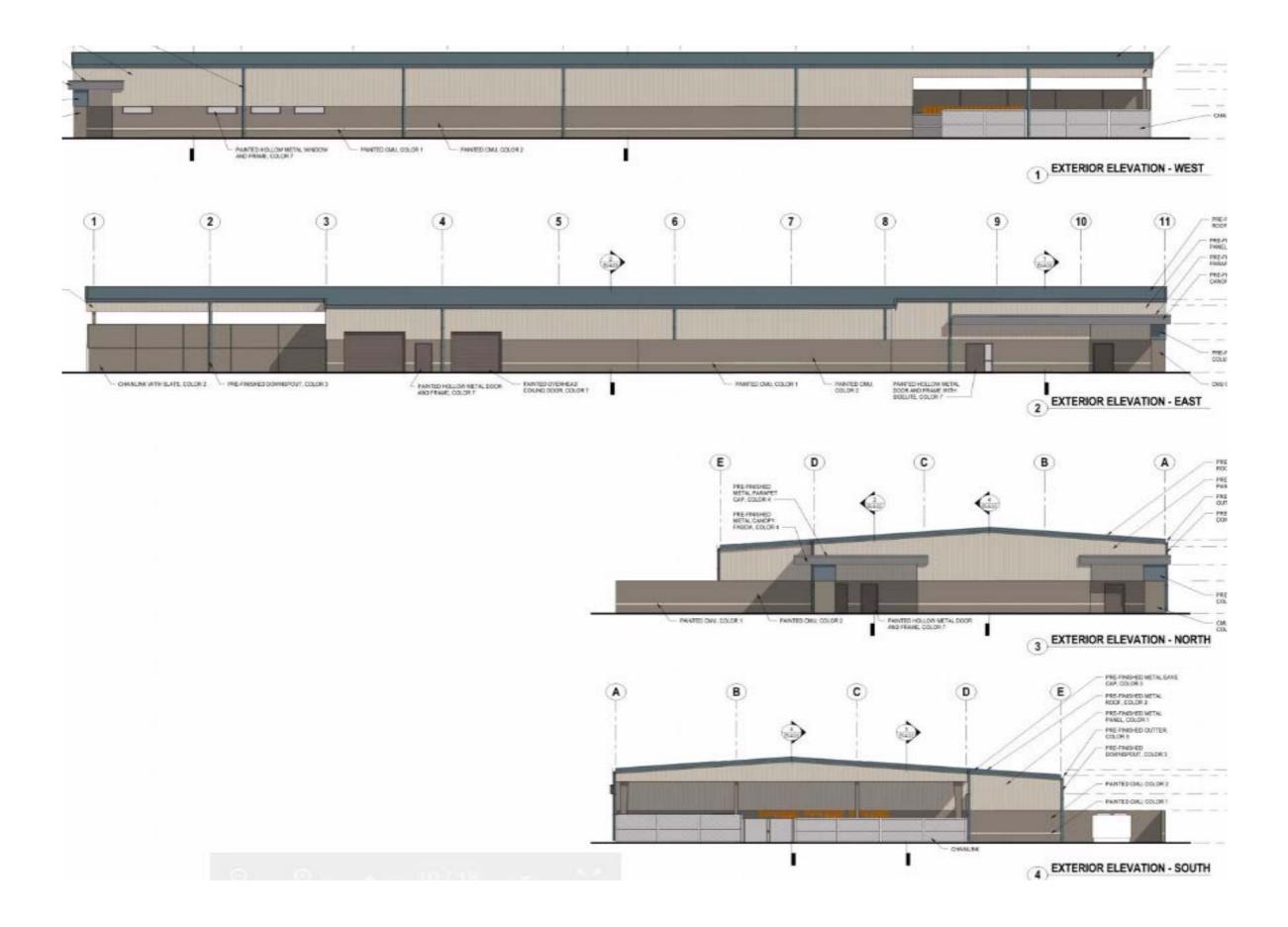


### Public Safety Building - Second Floor

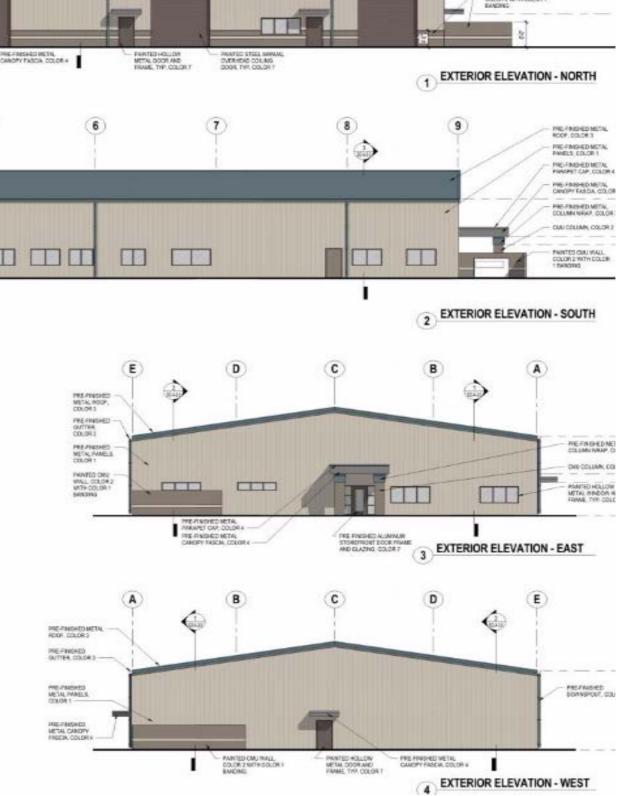


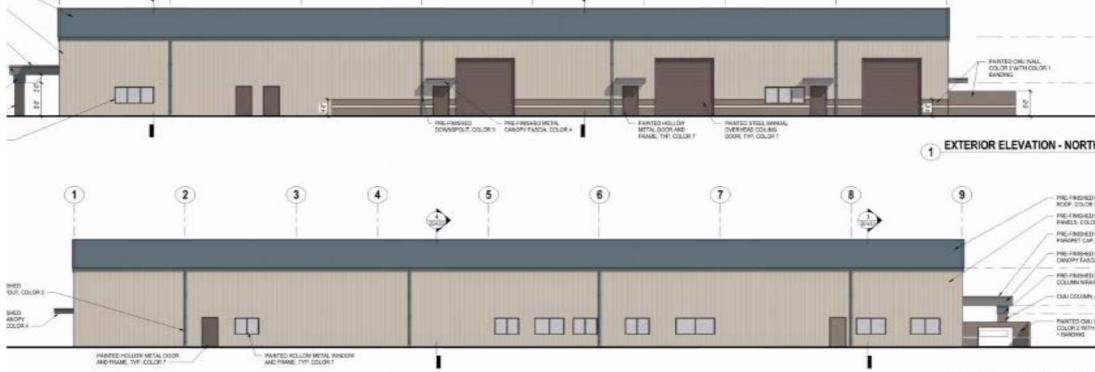
# **Evidence Building**





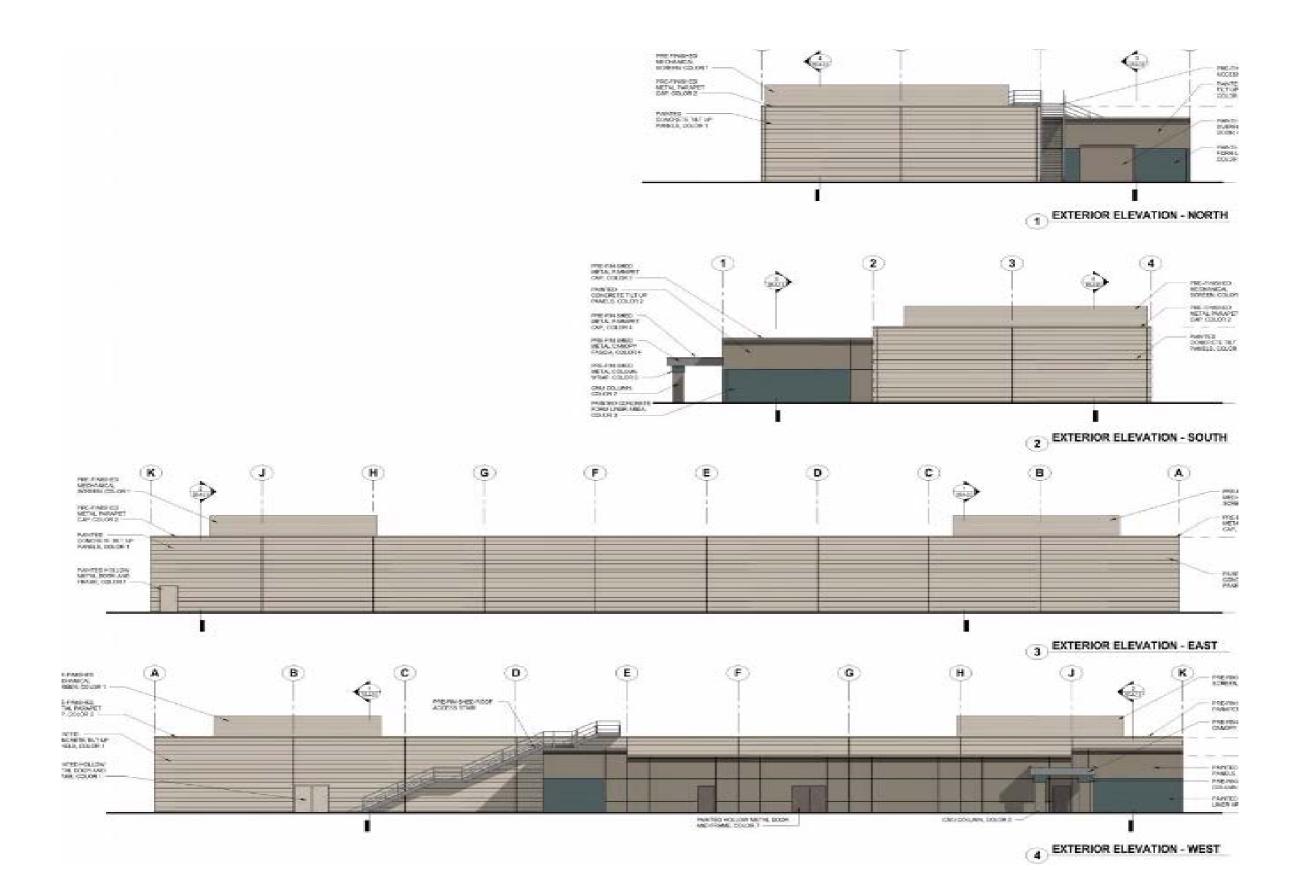




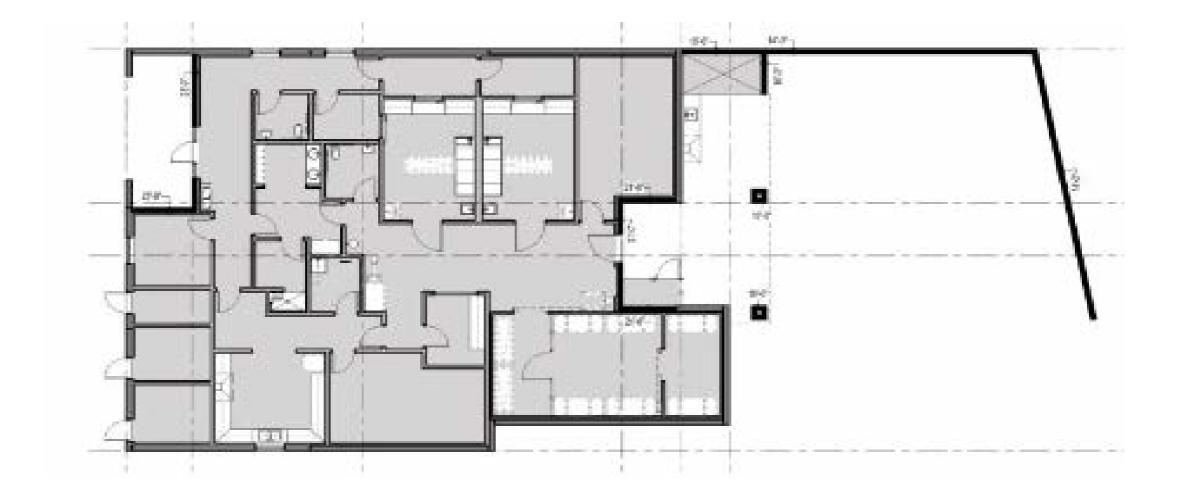


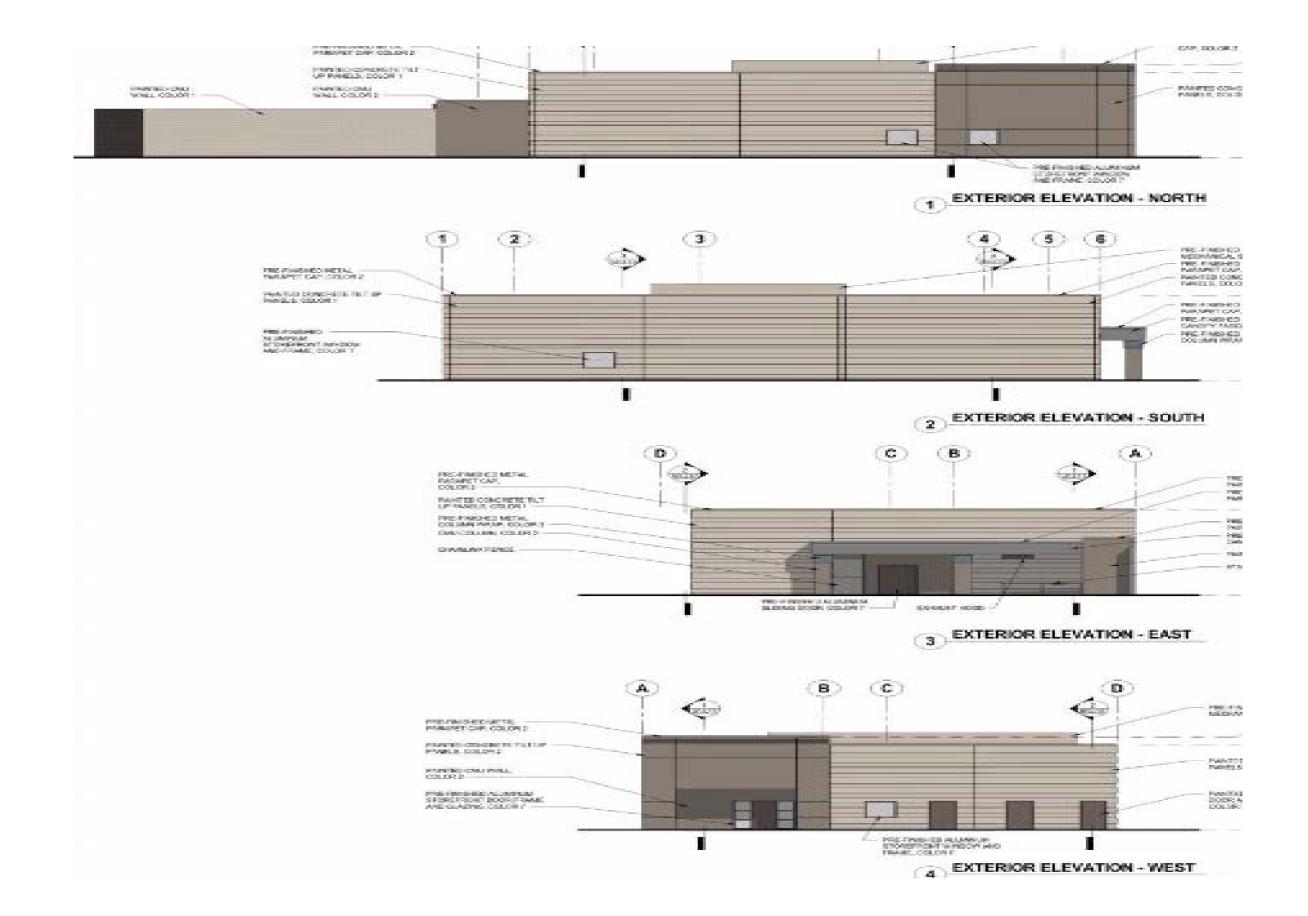
# Shooting Range





# Morgue





#### Schedule Schematic Design Design Development SC = Substantial Completion Oct. 30 Entire Project **Construction Documents** FC = Final Completion Nov. 30 Entire Project Construction Permitting Public Safety Building and Evicence Substantial Completion = June 30, 2019 2018 PSB & Evidence 2017 2019 FC SC Nov. Dec. Jan. Feb. Mar April May June July Aug. Sept. Oct. Nov. Dec. Jan. Feb. Mar April May June July Aug. Sept. Oct. Nov. 16 17 18 19 20 21 22 23 15 24 10 11 12 13 14 2 4 5 6 7 9 1 8 25 Sitework **Public Safety** Evidence Morgue Special Ops. Shooting Range

# **Construction Agreement**

- Integrated documents RFQ, RFP & construction agreement
- Compliant with and approved by USDA
- Design-Build project delivery model
- Contractor compensated on a cost plus a fee basis
- County's cost exposure limited to the Gross Maximum Price (GMP)
- Cost savings below GMP accrue to the County
- County approves design, schedule and cost at selected milestones

# Gross Maximum Price (GMP)

Design Services		\$ 4,040,884
Direct Construction Costs		
General Site Conditions	5,372,458	
Public Safety Building	17,744,953	
Morgue	2,410,289	
Evidence Building	4,040,759	
Shooting Range	3,875,943	
Special Operations Building	3,324,232	
		36,768,634
Indirect Construction Costs		
General Conditions	4,417,813	
Design & Construction Contingency	3,008,481	
Lump Sum Fee	734,556	_
		8,160,850
		\$48,970,368

# Staff Recommendations

- Make Findings that Clark & Sullivan and Broward Builders, Inc. offers the Best Value to the County.
- Award RFP 17-968-058, Design Build Services Public Safety Facility to Clark & Sullivan and Broward Builders Inc.
- Approve and Authorize the Board Chair to sign contract #284-C1899 with Clark & Sullivan & Broward Builders, in amount of \$48,970,368.