

# ***Arizona Department of Administration***

## ***Project Status Report***



*Arizona Department of Health Services (ADHS)  
Arizona State Hospital (ASH) Chiller Replacement  
Phoenix, AZ*

*Roger Berna, GM  
Construction Services  
Report as of June 30, 2015*





ADVS Arizona Veterans' Memorial Cemetery, Maintenance Bldg. Marana, AZ



ADVS Arizona Veterans' Memorial Cemetery, Maintenance Bldg. Marana, AZ

**Summary Report**

ADOA

**Project #**    **Project Description by Agency**

**Project Manager**

**Page No**

**New Projects:**

- 8709TL.10D Capitol Mall-House of Representatives Fire Alarm Replacement
- 8709TL.10E Capitol Mall-Senate Bldg. Fire Alarm Replacement
- 8958TL.2 ASDB Tucson, Pima Dorm Building Renovation, Tucson, AZ

Janet Collegio    14  
 ↓    15  
      34

ADOT Building Renewal Projects - FY2015-2016

**Roosevelt District Office, Roosevelt, AZ** – Repaint the exterior of the office building and replace skirting. \*\*

\*\* This project started and completed within 30 days

**Safford District Office, Safford, AZ** – Replace south facing office windows.

**Safford Annex Complex, Safford, AZ** – Repaint the exterior of all site buildings.

**Fish Creek Pump House, Fish Creek, AZ** – Replace the building siding and repaint the building.

**Fish Creek Equipment Storage, Fish Creek, AZ** – Repaint the exterior of the building

Alvin Spencer    25  
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**Completed Projects:**

- 4046TL.2 ADJC Adobe Mountain Schools, Fan Coil Unit Replacement (Vision Bldg). Phx, Arizona
- 8647TL.2 AHS Tempe Museum, 1300 N. College Ave., Tempe, AZ  
FA Replacement System

Armando Milheiro    22  
 Janet Collegio    30-31

ADOT Building Renewal Projects - FY2015

**200 N ADOT Ln Winslow MVD, Winslow, AZ** – Replace windows.

**Tucson Regional MVD, Tucson, AZ** – Repaint building exterior.

**Globe Equipment Storage, Globe, AZ** – Repaint the building exterior.

**Payson Equipment Shop, Payson, AZ** – Replace failed building siding with new panels.

**Roosevelt District Office, Roosevelt, AZ** – Repaint the exterior of the office building and replace skirting. \*\*

\*\* This project started and completed within 30 days

Alvin Spencer    24-25  
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**ADOT Winslow MVD  
Window Replacement  
Winslow, AZ**



**Arizona State Hospital (ASH)  
Chiller Replacement  
Phoenix, AZ**

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**ADOA**

**Project #**

**Project Description by Agency**

**Project Manager**

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8430	Corporation Commission-Attorney General, 1200-1275 W. Washington, Phoenix, AZ - Central Plant Repair-Replacement	William Anderson	11
8633TI.19	Replace Electrical Service Entrance (SES) @ Executive Tower, Phx, AZ	William Anderson	12
8709TI.9C	Capitol Mall ADC HR Bldg, 1831 W. Jefferson, Phx, AZ Fire Alarm Replacement	Janet Collegio	13
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**ARIZONA DEPARTMENT OF CORRECTIONS (ADC)**

5507	ASPC Lewis Complex – Drill New Potable Well #6, Buckeye, AZ	John Webster	18
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**ARIZONA DEPARTMENT OF HEALTH SERVICES (ADHS)**

8336	Arizona State Hospital (ASH) Chiller Replacements, Phx, AZ	Roger Berna	19
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\*Note: ASPC - acronym for Arizona State Prison Complex



**ADJC Adobe Mountain School  
Firefighting Water Distribution Sys.  
Phoenix, AZ**



**ADOT Roosevelt District Office  
Paint Exterior & Replace Skirting  
Roosevelt, AZ**

**ADOA**

<u>Project #</u>	<u>Project Description by Agency</u>	<u>Project Manager</u>	<u>Page No</u>
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**ARIZONA DEPARTMENT OF JUVENILE CORRECTIONS (ADJC)**

4045	ADJC Adobe Mountain Schools-Fire Fighting Water Distribution System Phx, Arizona	Armando Milheiro	20
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<b>4046TI.2</b>	<b>ADJC Adobe Mountain Schools, Fan Coil Unit Replacement (Vision Bldg). Phx, Arizona</b>		

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9505	DPS Tucson, CI Bldg., 6401 S. Tucson, Blvd., Tucson, AZ Fire Alarm System Replacement	Bill Anderson	24
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**ARIZONA DEPARTMENT OF TRANSPORTATION (ADOT)**

**ADOT Building Renewal Projects - FY2014-2015**

<p><b>Facilities Equipment Shop 2080, Globe, AZ</b> – Replace HVAC system.  <b>Port of Entry W/B I-8 2017, Yuma, AZ</b> – Replace failing a/c unit.  <b>200 N ADOT Ln Winslow MVD, Winslow, AZ</b> – Replace windows.  <b>Various Sites, Central District, Maricopa County, AZ</b> – Review existing roofs and assist ADOT to establish a priority list for repair and maintenance.  <b>Grey Peak Residence 2144, Greenlee County, AZ</b> – Replace windows  <b>Tucson Regional MVD, Tucson, AZ</b> – Repaint building exterior.  <b>Tucson East MVD, Tucson, AZ</b> – Repaint building interior and exterior.  <b>Grey Peak Maintenance Yard, Greenlee County, AZ</b> – Repaint the exterior of all buildings.  <b>Globe Equipment Storage, Globe, AZ</b> – Repaint the building exterior.  <b>Grey Peak Modular Residence, Greenlee County, AZ</b> – Replace existing windows with energy efficient windows.  <b>Safford District Office, Safford, AZ</b> – Repaint the exterior of all site buildings.  <b>Payson Equipment Shop, Payson, AZ</b> – Replace failed building siding with new panels</p>	<p>Alvin Spencer</p> <p>↓</p>	<p>25-26</p>
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**ADVS Arizona Veterans' Memorial Cemetery @ Camp Navajo  
Bellemont, AZ**



**ADVS Arizona Veterans' Memorial Cemetery @ Camp Navajo  
Bellemont, AZ**

**ADOA**

**Project #   Project Description by Agency**

**Project Manager   Page No**

**ARIZONA DEPARTMENT OF TRANSPORTATION (ADOT)**

**ADOT Building Renewal Projects - FY2014-2015**

**Roosevelt District Office, Roosevelt, AZ** – Repaint the exterior of the office building and replace skirting. \*\*

**Alvin Spencer   25-26**

**Safford District Office, Safford, AZ** – Replace south facing office windows.

**Safford Annex Complex, Safford, AZ** – Repaint the exterior of all site buildings.

**Fish Creek Pump House, Fish Creek, AZ** – Replace the building siding and repaint the building.

**Fish Creek Equipment Storage, Fish Creek, AZ** – Repaint the exterior of the building.



**ARIZONA DEPARTMENT OF VETERANS' SERVICES (ADVS)**

9009   Arizona Veterans' Memorial Cemetery @ Camp Navajo, Bellemont, AZ  
9011   Arizona Veterans' Memorial Cemetery @ Marana, AZ

Jeff Pugh   27  
Jeff Pugh   28-29

**ARIZONA HISTORICAL SOCIETY MUSEUM - TEMPE MUSEUM**

8647TI.2   AHS Tempe Museum, 1300 N. College Ave., Tempe, AZ  
FA Replacement System

Janet Collegio   30-31

**ARIZONA SCHOOL FOR THE DEAF and BLIND/Tucson Campus**

8954TI.5A   ASDB Tucson, Fire Alarm Replacement System, Maricopa Dorm,  
Tucson, AZ

Janet Collegio   32

8954TI.5B   ASDB Tucson, Fire Alarm Replacement System, Palo Verde Dorm,  
Tucson, AZ

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**8958TI.2   ASDB Tucson, Pima Dorm Building Renovation, Tucson, AZ**

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**ARIZONA STATE TUCSON OFFICE COMPLEX**

8630TI.15   Arizona State Tucson Office Complex - EMS Upgrades  
400, 402, 416 W. Congress, Tucson, AZ

Bill Anderson   35



**ADOT Globe Equipment Storage  
Repaint Exterior  
Globe, AZ**



**Capitol Mall ADC HR Bldg.  
1831 W. Jefferson, Phx, AZ  
Fire Alarm Replacement**

**LEGEND:**

- Date Funded: \*Date funding assigned to the project
  - Project Manager: Individual assigned to carry out and be responsible for construction of all portions of the project
  - Senior Project Manager: Oversees the Project Manager
  - Budget: The sum established as available for the entire project including but not limited to professional fees, contingency allowance and construction of the project
  - Budget Source: \*Where the money is appropriated from - Capital Appropriation, Building Renewal, Operations, Client Funded etc.
  - Architect/Engineer (A/E): Licensed Consultant hired to perform architectural/engineering services including analyzing project requirements, creating and developing project designs, preparing drawings and specifications, bidding and general construction administration of the construction contract
  - Contractor: Company hired to provide all materials, labor, equipment and supervision to perform all necessary work to complete the project
  - Statewide Statutory Review Project Number: Plans and Specifications reviewed by State Engineer for code compliance are given a specific project number by State Engineer's office
- Completion Dates**
- Construction Documents: \*Anticipated date when Construction Documents/Drawings and Specifications (description of materials and workmanship required) are completed by the A/E for bidding for pricing purposes
  - Bid Date: Date for the receipt of bids (cost proposals) from the Contractors
  - Notice to Proceed (NTP): Written notice to Contractor indicating the date established to proceed with the project
  - Substantial Completion: Date certified by Architect when the project or designated portion of the project is sufficiently complete for the use for which it is intended
  - Target Completion: \*Date identified by ADOA Construction Services and Client when Client can expect the project to be finally complete

\*ADOT projects excluded. All ADOT projects are considered Client Funded as ADOA receives no information regarding Budget Source, Funding Year, etc. when projects are assigned to ADOA by ADOT.



**ADJC Adobe Mountain Schools  
Fan Coil Unit Replacement  
Phoenix, AZ**



**Arizona School for Deaf and Blind  
Pima Dorm Renovations  
Tucson, AZ**

### FREQUENTLY USED ACRONYMS

- ACM:** Asbestos Containing Material
- CA:** Construction Administration - additional services performed by A/E (not under basic services) to administer the construction contract (facilitate project communications, maintain project records, review and certify pay applications, review shop submittals/drawings, attend progress meetings, perform site visits, ensure that construction is per plans, specifications and codes).
- CD:** Construction Documents - prepared drawings and specifications from the approved design development documents comprising the working drawings (drawings intended for use by a contractor, subcontractor, or fabricator) which form part of the contract documents for a building project.
- CCD:** Construction Change Directive - a directive for changes in the Work for use where the Owner and Contractor have not reached an agreement on proposed changes in the Contract, the contract sum or contract time.
- CO:** Change Order - a written order to the Contractor (signed by the Owner and the Architect), issued after the execution of the Contract, authorizing a change in the Work or an adjustment in the contract sum or the contract time, as originally defined by the contract documents.
- COP:** Certificates of Participation - a type of financing where an investor purchases a share of the lease revenues of a program rather than the bond being secured by those revenues. The authority usually uses the proceeds to construct a facility that is leased to the municipality.
- CM@R:** Construction Manager @ Risk - is a delivery method which entails a commitment by the Construction Manager to deliver the project within a Guaranteed Maximum Price (GMP), acting in the owner's interest. The Construction Manager must manage and control construction costs to not exceed the GMP.
- CRAC:** Computer Room Air Conditioner
- DCN:** Design Change Notice - a written order to the Architect/Engineer issued after the execution of their contract to direct the A/E of an addition or change in scope of work to the construction project.
- DD:** Design Development Documents - documents prepared by the Architect and other documents, to fix and describe the size and character of the entire project, as to structural, mechanical and electrical systems, materials and such other essentials as may be appropriate (and also when a further statement of probable construction cost may be submitted) for the owner's approval and review.
- EIFS:** Exterior Insulation and Finish System - a synthetic stucco weatherproofing and insulation system that is lightweight, inexpensive and very flexible. EIFS consists of an extruded (XPS) or expanded polystyrene (EPS) or a polyisocyanurate foam glass fiberboard for insulation and an acrylic stucco finish for weatherproofing.
- ESCO:** Energy Service Company - a professional business providing a broad range of comprehensive energy solutions including designs and implementation of energy savings projects.

*continued...*

- ESPC:** Energy Savings Performance Contract - an agreement with a private energy service company (ESCO). The ESCO will identify and evaluate energy-saving and water saving opportunities and then recommend a package of improvements to be paid for through savings. The ESCO will guarantee that savings meet or exceed annual payments to cover all project costs, usually over a contract term of seven to ten years or longer. If the guaranteed savings aren't realized, the ESCO pays the difference between the actual and projected cost. To ensure savings, the ESCO offers staff training and long-term maintenance services.
- FOAM:** Division of ADOA - Facilities Operations and Maintenance - provides service in the areas of maintenance, custodial, grounds and landscaping, and HVAC operations.
- GMP:** Guaranteed Maximum Price - (also known as Not-To-Exceed Price, NTE, or NTX) contract is a cost-type contract (also known as an open-book contract) where the contractor is compensated for actual costs incurred plus a fixed fee subject to a ceiling price. The contractor is responsible for cost overruns, unless the GMP has been increased via formal Change Order (only as a result of additional scope from the client, not price overruns, errors, or omissions). Savings resulting from cost under runs are returned to the Owner, or shared with the Contractor as an incentive.
- HVAC:** The abbreviation for heating, ventilation and air conditioning systems, used in building design and construction.
- IGA:** Investment Grade Audit - is a technical and economic analysis of potential energy saving projects in a facility.
- JCCR:** Joint Committee on Capital Review - committee that ascertains facts and makes recommendations to the Legislature regarding State expenditures for land, buildings and improvements.
- JOC:** Job Order Contract - is a way for organizations to get numerous, commonly encountered construction projects done quickly and easily through multi-year contracts. JOC reduces unnecessary levels of engineering, design, and contract procurement time along with construction project procurement costs by awarding long-term contracts for a wide variety of renovation, repair and construction projects. Projects are priced from the Owner's unit cost book rather than bid.
- MPE:** The abbreviation for mechanical, plumbing and electrical systems.
- NTP:** Notice to Proceed.
- PEA:** Preliminary Energy Audit - an early audit of the energy and water systems of a building to identify opportunities for an ESPC.
- PDU:** Power Distribution Unit - a device used in datacenters to distribute AC power to multiple servers and other equipment.
- RFP:** Request for Proposal - document sent by a potential buyer to potential vendors soliciting price quotes.
- RFQ:** Request for Quote - document sent to potential vendors soliciting price quotes OR  
Request for Qualifications - used to indicate that the Owner is seeking qualifications from a design firm (usually an architect or engineer).
- SPO:** State Procurement Office - serves as the central authority on procurement statutes and rules for all governmental bodies of the State.
- TBD:** To be determined.
- UPS:** Uninterruptible Power Supply - a device that provides battery backup when the electrical power fails or drops to an unacceptable voltage level.
- VCT:** Vinyl Composition Tile - A resilient floor covering which is composed of a binder (one or more resins, such as vinyl chloride, compounded with suitable plasticizer and stabilizers) with fillers, and pigment.

**Arizona Department of Administration  
ADOA Security System Replacement  
Assessment, Design and Construction  
Capitol Mall, Phoenix, AZ**

<b>Date Funded:</b>	11/03/14		
<b>Senior Project Manager:</b>	Janet Collegio		
<b>Project Manager:</b>	John Webster		
<b>General Manager:</b>	Roger Berna		
<b>Budget:</b>	\$3,850,000.00		
<b>Budget Source:</b>	BR #615019-00	Index No: 21460	(\$1,850,000)
	Capital Appropriation:	Index No: 21950	(\$2,000,000)
	Laws 2013, Chapter 8, 51 <sup>st</sup> Leg. 1 <sup>st</sup> Special Session		
<b>Architect/Engineer:</b>	Arrington Watkins Architects, LLC		
<b>Contractor:</b>	Sun Eagle Corporation		
<b>Statewide Statutory Review Project #:</b>	CG-13-09		

<b><u>Completion Dates</u></b>			
<b>Construction Documents:</b>	09/14	<b>100</b>	Percent Complete
<b>Notice to Proceed:</b>	12/22/14		
<b>Substantial Completion:</b>	1/20/16	<b>40</b>	Percent Complete
<b>Target Completion:</b>	2/05/16		

**Project Description:**

*A.R.S. 41-791 directs ADOA's responsibility for security of its 73 buildings. ADOA's current electronic command and control security system, which controls facility badge access and monitors alarms of a variety of types, is over 25-years old, obsolete, in chronic repair-mode, unsupported by current technology, and does not meet ADOA's current needs. ADOA has procured the services of Construction-Manager-at-Risk (CMAR) that will serve as the general contractor throughout construction, and assume the risk of delivering the project through a fixed lump sum or Guaranteed Maximum Price (GMP) contract. This \$3.85 million project will replace the existing access control system ("brain"); select and issue new access control cards; and integrate the new system with HRIS. The fundamental framework of the new card access system will facilitate future expansion of the system and integration of additional building components as funding becomes available.*

*continued....*

**Project Status:**

- ❖ *Meetings are being held weekly to coordinate the present data base into the new Lenel data base and the start of hard construction*
- ❖ *The software and servers have been received and installed with construction of the new data base at 75% complete.*
- ❖ *The preliminary development phase is nearly finished and hard construction is expected to start July 6, 2015.*

**Corporation Commission / Attorney General  
1200 / 1275 West Washington Phoenix, AZ  
Central Plant Repair / Replacement**

<b>Date Funded:</b>	04/28/15
<b>Project Manager:</b>	William Anderson
<b>Senior Project Manager:</b>	Janet Collegio
<b>General Manager:</b>	Roger Berna
<b>Budget:</b>	\$200,000 (Design)
<b>Budget Source:</b>	BR615007-02      Index 21465
<b>Architect/Engineer:</b>	LSW Engineers Arizona, Inc.
<b>Contractor:</b>	TBD
<b>Statewide Statutory Review Project #</b>	CG-15-11

**Completion Dates**

<b>Construction Documents:</b>	10/16/15	<b>0</b>	Percent Complete
<b>Bid Date:</b>	11/20/15		
<b>Notice to Proceed:</b>	12/04/15		
<b>Substantial Completion:</b>	03/25/16	<b>0</b>	Percent Complete
<b>Target Completion:</b>	04/22/16		

**Project Description**

*Provide Construction Administration and Project Management for the repair / replacement of the Central Plant and related equipment for the Corporation Commission and Attorney General buildings to allow for the reliable and efficient operation of the facilities.*

**Project Status**

- ❖ *The scope of the project has been revised based on input from the Lean Project.*
- ❖ *As soon as the new on-call electrical and mechanical engineering services contracts are in place, this revised proposal from LSW will be processed as a DCN under the on-call engineering services contracts.*

**Arizona Department of Administration  
Executive Tower Service Entrance Section (SES) Replacement  
1700 W. Washington, Phoenix, AZ**

<b>Date Funded:</b>	07/01/11		
<b>Project Manager:</b>	William Anderson		
<b>Senior Project Manager:</b>	Janet Collegio		
<b>General Manager:</b>	Roger Berna		
<b>Budget:</b>	\$1,133,000	BR2013-22	Index 21440
	\$ 930,000	BR614009-00	Index 21450
	Total funding: \$2,063,000		
<b>Architect/Engineer:</b>	LSW Engineers Arizona, Inc.		
<b>Contractor:</b>	Data Specialties Inc.		
<b>Statewide Statutory Review Project #</b>	CG-12-11		

**Completion Dates**

<b>Construction Documents:</b>	01/15/13	<b>100</b>	Percent Complete
<b>Bid Date:</b>	03/20/14		
<b>Notice to Proceed:</b>	05/22/14		
<b>Substantial Completion:</b>	12/16/14	<b>100</b>	Percent Complete
<b>Target Completion:</b>	08/14/15		

**Project Description**

*Replace the antiquated Electrical Service Entrance at the Executive Tower at 1700 W. Washington, Phoenix, AZ and install the new SES in a new above ground location that is less vulnerable to flooding.*

**Project Status**

- ❖ *The corrected G706 and G706A (Contractor's Affidavit of Payment of Debts and Claims and Contractor's Affidavit of Release of Liens) and are being prepared and will be returned to finalize the Closeout.*
- ❖ *The SES monitoring equipment is being re-programmed to expand its reporting of the data being monitored.*

**WFA 8633TI.19**

**Arizona Department of Corrections HR Building  
New Fire Alarm Replacement System  
1831 W. Jefferson, Phoenix, Arizona**

<b>Date Funded:</b>	06/16/14		
<b>Senior Project Manager:</b>	Janet Collegio		
<b>General Manager:</b>	Roger Berna		
<b>Budget:</b>	\$75,000.00		
<b>Budget Source:</b>	BR 614001-05	Index No.	21465
<b>Architect/Engineer:</b>	LSW Engineers Arizona, Inc.		
<b>Contractor:</b>	JOC – The SJ Anderson Company (in conjunction with Firetrol Protection Systems)		
<b>Statewide Statutory Review Project #</b>	CG-09-03(TI.9)		

<b><u>Completion Dates</u></b>			
<b>Construction Documents:</b>	12/31/14	<b>100</b>	Percent Complete
<b>Bid Date:</b>	N/A		
<b>Notice to Proceed:</b>	03/19/15		
<b>Substantial Completion:</b>	07/30/15	<b>95</b>	Percent Complete
<b>Target Completion:</b>	06/30/15		

**Project Description**

*Engineer is to design a new fire alarm replacement system and provide construction administration services for 1101 W. Washington; 1919 W. Jefferson and 1831 W. Jefferson. General Contractor (JOC) in conjunction with Firetrol Protection Systems, fire alarm contractor is to furnish and install a new fire alarm system in this building starting with 1101 W. Washington then 1919 W. Jefferson then 1831 W. Jefferson.*

**Project Status**

- ❖ *Installation of the new system has been completed with exception of the new devices at the top of the elevator hoist-way.*
- ❖ *Work order has been placed with the elevator vendor for service call to assist fire contractor with the elevator hoist-way.*

**Capitol Mall – House of Representatives  
New Fire Alarm Replacement System  
1700 W. Washington  
Phoenix, Arizona**

<b>Date Funded:</b>	06/19/15
<b>Senior Project Manager:</b>	Janet Collegio
<b>General Manager:</b>	Roger Berna
<b>Budget:</b>	\$182,883.00
<b>Budget Source:</b>	BR 614001-07                      Index 21450
<b>Architect/Engineer:</b>	LSW Engineers Arizona, Inc.
<b>Contractor:</b>	Firetrol Protection Systems
<b>Statewide Statutory Review Project #</b>	CG-11-03(TI.10)

**Completion Dates**

<b>Construction Documents:</b>	04/14/15	<b><u>100</u></b>	Percent Complete
<b>Bid Date:</b>	05/20/15		
<b>Notice to Proceed:</b>	12/07/15		
<b>Substantial Completion:</b>	06/07/16	<b><u>0</u></b>	Percent Complete
<b>Target Completion:</b>	06/30/16		

**Project Description**

*Engineer is to design a new fire alarm replacement system and provide construction administration services for the Senate Building and the House of Representatives.*

- ❖ *The State Procurement Office has issued a contract to Firetrol Protection Systems to provide all labor, material and equipment for the installation of a new fire alarm replacement system in the House of Representatives.*
- ❖ *Preconstruction/Kick-off meeting for the House of Representatives will take place once the Senate building fire alarm replacement system install has been completed.*

JC8709TI.10D

**Capitol Mall – Senate Building  
New Fire Alarm Replacement System  
1700 W. Washington  
Phoenix, Arizona**

<b>Date Funded:</b>	06/19/15	
<b>Senior Project Manager:</b>	Janet Collegio	
<b>General Manager:</b>	Roger Berna	
<b>Budget:</b>	\$175,038.00	
<b>Budget Source:</b>	BR 614001-08	Index 21450
<b>Architect/Engineer:</b>	LSW Engineers Arizona, Inc.	
<b>Contractor:</b>	Firetrol Protection Systems	
<b>Statewide Statutory Review Project #</b>	CG-11-03(TI.10)	

<b><u>Completion Dates</u></b>			
<b>Construction Documents:</b>	04/14/15	<b><u>100</u></b>	Percent Complete
<b>Bid Date:</b>	05/20/15		
<b>Notice to Proceed:</b>	07/07/15		
<b>Substantial Completion:</b>	11/07/15	<b><u>0</u></b>	Percent Complete
<b>Target Completion:</b>	06/30/16		

**Project Description**

*Engineer is to design a new fire alarm replacement system and provide construction administration services for the Senate Building and the House of Representatives.*

- ❖ *The State Procurement Office has issued a contract to Firetrol Protection Systems to provide all labor, material and equipment for the installation of a new fire alarm replacement system in the Senate Building.*
- ❖ *Preconstruction/Kick-off meeting to issue a Notice to Proceed to Firetrol Protection is scheduled for Tuesday, July 7, 2015 at the Senate Building.*
- ❖ *The purpose of the meeting is to meet with building tenants and discuss what is expected from the fire alarm contractor during the construction process.*

JC8709TI.10E

**Arizona Department of Administration  
1300 W. Washington, Phoenix, AZ  
Elevator Modernization**

<b>Date Funded:</b>	11/21/13	
<b>Project Manager:</b>	John Webster	
<b>Senior Project Manager:</b>	Janet Collegio	
<b>General Manager:</b>	Roger Berna	
<b>Budget:</b>	\$500,000	
<b>Budget Source:</b>	BR 614008-02	Index 21450
<b>Architect/Engineer:</b>	Sun Engineering/Vertical Transportation Excellence (VTX)	
<b>Contractor:</b>	Builders Guild, Inc.	
<b>Statewide Statutory Review Project #:</b>	CG-13-29	

**Completion Dates**

<b>Construction Documents:</b>	05/19/14	<b>100</b>	Percent Complete
<b>Bid Date:</b>	08/12/14		
<b>Notice to Proceed:</b>	01/07/15		
<b>Substantial Completion:</b>	10/26/15	<b>20</b>	Percent Complete
<b>Target Completion:</b>	11/10/15		

**Project Description:**

*Sun Engineering and their design team (VTX & CH Architects) provided an elevator modernization assessment that identified the components on the elevator system that needed to be upgraded or replaced. The assessment also provided a construction cost estimate for the project. The Sun Engineering team is responsible for re-designing the elevator with modern components so that the elevator will operate more efficiently and be more reliable. Sun Engineering and the design team are also responsible for providing bidding support and construction administration during the construction phase of the project.*

**Project Status**

- ❖ *Hard construction started June 22, 2015.*

JCW 8720B

**Arizona Department of Administration  
2910 N. 44<sup>th</sup> Street, Phoenix, AZ  
Elevator Modernization**

<b>Date Funded:</b>	03/18/15	
<b>Project Manager:</b>	John Webster	
<b>Senior Project Manager:</b>	Janet Collegio	
<b>General Manager:</b>	Roger Berna	
<b>Budget:</b>	\$500,000.00 <sup>1</sup> \$201,427.12 <sup>2</sup>	
<b>Budget Source:</b>	BR 614008-04	Index 21450 <sup>1</sup>
	BR 615014-01	Index 21460 <sup>2</sup>
<b>Architect/Engineer:</b>	Sun Engineering/Vertical Transportation Excellence (VTX)	
<b>Contractor:</b>	JOC - SJ Anderson Company	
<b>Statewide Statutory Review Project #:</b>	CG-13-29	

<b><u>Completion Dates</u></b>			
<b>Construction Documents:</b>	05/21/15	<b>100</b>	Percent Complete
<b>Bid Date:</b>	NA		
<b>Notice to Proceed:</b>	TBD		
<b>Substantial Completion:</b>	01/31/16	<b>0</b>	Percent Complete
<b>Target Completion:</b>	02/15/16		

**Project Description:**

*Sun Engineering and their design team (VTX & CH Architects) provided an elevator modernization assessment that identified the components on the elevator system that needed to be upgraded or replaced. The assessment also provided a construction cost estimate for the project. The Sun Engineering team is responsible for re-designing the elevator with modern components so that the elevator will operate more efficiently and be more reliable. Sun Engineering and the design team are also responsible for providing construction administration during the construction phase of the project.*

**Project Status**

- ❖ *The plans are 100% complete and were quoted by the JOC contractor, SJ Anderson.*
- ❖ *The contract for \$526,563.47 was awarded June 15, 2015.*

**Arizona Department of Corrections (ADC)  
ASPC Lewis – Potable Well #6  
Buckeye, AZ**

<b>Date Funded:</b>	08/07/14	
<b>Project Manager:</b>	John Webster	
<b>Senior Project Manager:</b>	Janet Collegio	
<b>General Manager:</b>	Roger Berna	
<b>Budget:</b>	\$2,000,000.00	
<b>Budget Source:</b>	Client Funded	Index 20702
<b>Architect/Engineer:</b>	Southwest Ground-water Consultants, Inc.	
<b>Contractor:</b>	Stewart Brothers Drilling Company	
<b>Statewide Statutory Review Project #:</b>	CG 14-23	

<b><u>Completion Dates</u></b>			
<b>Construction Documents:</b>	02/13/15	<b>100</b>	Percent Complete
<b>Phase 1:</b>			
<b>Bid Date:</b>	05/27/15		
<b>Notice to Proceed:</b>	TBD		
<b>Substantial Completion:</b>	10/15/15	<b>0</b>	Percent Complete
<b>Target Completion:</b>	10/30/15		
<b>Phase 2:</b>			

**Project Description:**

*The project is to drill a new potable well for the Lewis Prison Complex. It will be the main well for the prison. Well 3 and Well 4 will be backup wells when Well 6 requires maintenance.*

**Project Status**

- ❖ *The low bidder is Stewart Brothers Drilling at \$1,432,249.00. Contract preparation is underway.*
- ❖ *The project will start with a pilot hole down to 1200 feet that will be extensively tested for water quality. When approved for development, the pilot hole will be drilled out larger for installation of the well casing.*
- ❖ *The second phase will start after completion of the well casing which will be the installation of well gear and electrical equipment.*
- ❖ *The two phases will be bid separately.*

JCW 5507

**Arizona Department of Health Services (ADHS)  
Arizona State Hospital – Chiller Replacements  
2500 East Van Buren Street, Phoenix AZ**

<b>Date Funded:</b>	09/11/14	
<b>Project Manager:</b>	Roger Berna	
<b>General Manager:</b>	Roger Berna	
<b>Budget:</b>	\$114,107 (Design) <sup>1</sup> \$1,000,000 (Construction) <sup>2</sup>	
<b>Budget Source:</b>	BR 615012-02	Index No. 21460 <sup>1</sup>
	BR 615018-00	Index No. 21460 <sup>2</sup>
<b>Architect/Engineer:</b>	Bridgers and Paxton Consulting Engineers, Inc.	
<b>Contractor:</b>	JOC - Johnson Controls	
<b>Statewide Statutory Review Project #</b>	CG 14-17	

**Completion Dates**

<b>Construction Documents:</b>	01/31/15	<b>100</b>	Percent Complete
<b>Bid Date:</b>	N/A		
<b>Notice to Proceed:</b>	04/06/15		
<b>Substantial Completion:</b>	07/17/15	<b>95</b>	Percent Complete
<b>Target Completion:</b>	07/31/15		

**Project Description**

*Scope has been revised for the replacement of one 700 ton chiller, chilled water pumps and all associated piping, valves and accessories, including upgrades to the energy management system (EMS) and controls.*

**Project Status**

- ❖ *The new chiller is running and the rental chillers have been removed by JCI.*
- ❖ *Controls work by JCI is on-going and is anticipated to be complete by July 15.*
- ❖ *Software for the new EMS system will be installed on a server provided by DHS.*
- ❖ *The Engineer is conducting the substantial completion inspection on July 1.*
- ❖ *All work is on schedule and within budget.*

**RB 8336**

**Arizona Department of Juvenile Corrections (ADJC)  
 Adobe Mountain Schools, Phoenix, AZ  
 ADJC Fire Fighting Water Distribution System**

<b>Date Funded:</b>	08/09/13		
<b>Senior Project Manager:</b>	Armando Milheiro		
<b>General Manager:</b>	Roger Berna		
<b>Budget:</b>	\$1,387,765.48		
<b>Budget Source:</b>	BR 614003-00	Index 21450	\$1,198,189.68
	BR 615003-00	Index 21465	\$ 189,575.80
<b>Architect/Engineer:</b>	David Evans & Associates (DEA)		
<b>Contractor:</b>	Redpoint Contracting		
<b>Statewide Statutory Review Project #:</b>	CG-13-16		

<b><u>Completion Dates</u></b>			
<b>Construction Documents:</b>	05/15/14	<b>100</b>	Percent Complete
<b>Bid Date:</b>	08/20/14		
<b>Notice to Proceed:</b>	09/15/14		
<b>Substantial Completion:</b>	07/03/15	<b>99</b>	Percent Complete
<b>Target Completion:</b>	07/17/15		

**Project Description:**

*Design, replace and relocate existing fire hydrants as well as upgrade firefighting waterlines to meet code. In addition, design and construct fire lanes campus wide.*

**Project Status**

- ❖ *Redpoint is completing the last two fire hydrant installations this week.*
- ❖ *Cleanup/Punch list is ongoing in the next two weeks.*
- ❖ *Only remaining item are the cages to enclose the new fire risers at the Dormitories (1-6). Installation of these six cages will be sequenced as the buildings are completed.*

**Arizona Department of Juvenile Corrections (ADJC)  
Adobe Mountain Schools, Phoenix, AZ  
ADJC New Access Controls and Locks**

<b>Date Funded:</b>	08/09/13	
<b>Senior Project Manager:</b>	Armando Milheiro	
<b>General Manager:</b>	Roger Berna	
<b>Budget:</b>	\$ 219,389.04	
<b>Budget Source:</b>	BR 615003-00	Index 21465
<b>Architect/Engineer:</b>	David Evans & Associates (DEA)	
<b>Contractor:</b>	TBD	
<b>Statewide Statutory Review Project #:</b>	CG-13-16	

**Completion Dates**

<b>Construction Documents:</b>	07/10/15	<b>70</b>	Percent Complete
<b>Bid Date:</b>	07/31/15		
<b>Notice to Proceed:</b>	08/14/15		
<b>Substantial Completion:</b>	10/23/15	<b>0</b>	Percent Complete
<b>Target Completion:</b>	11/23/15		

**Project Description:**

*Design new control panels that will interface correctly with replacement locks for the existing cells. Purchase of the replacement locks will be under this project, and ADJC will install the locks.*

**Project Status**

❖ *Working with David Evans & Associates to finalize design by July 2015.*

**Arizona Department of Juvenile Corrections (ADJC)  
Adobe Mountain Schools, Phoenix, AZ  
ADJC Replace Plumbing Chase Piping**

<b>Date Funded:</b>	10/24/13
<b>Senior Project Manager:</b>	Armando Milheiro
<b>General Manager:</b>	Roger Berna
<b>Budget:</b>	\$424,468.15
<b>Budget Source:</b>	BR 614010-00      Index 21450
<b>Architect/Engineer:</b>	Energy Systems Design (ESD)
<b>Contractor:</b>	JOC – The SJ Anderson Company
<b>Statewide Statutory Review Project #:</b>	CG-13-20

**Completion Dates**

<b>Construction Documents:</b>	07/09/14	<b>100</b>	Percent Complete
<b>Bid Date:</b>	04/09/15		
<b>Notice to Proceed:</b>	04/08/15		
<b>Substantial Completion:</b>	04/31/16	<b>16</b>	Percent Complete
<b>Target Completion:</b>	05/31/16		

**Project Description:**

*Design, remove and replace existing plumbing chase in six (6) buildings. This project will consist of working on one (1) building at a time to minimize disturbance on the ADJC campus.*

**Project Status**

- ❖ *SJ Anderson Company reached substantial completion on the Vision Building 06/30/15 and set to have Final Completion on 07/03/15.*
- ❖ *The second building to be renovated is building number 2 “Enterprise” with construction set to start 07/07/15.*
- ❖ *The scope for the remaining five buildings out of the six, will be chilled water and fire suppression only.*

**Arizona Department of Juvenile Corrections (ADJC)  
Adobe Mountain Schools, Phoenix, AZ  
ADJC Fire Suppression System**

<b>Date Funded:</b>	07/17/14	
<b>Senior Project Manager:</b>	Armando Milheiro	
<b>General Manager:</b>	Roger Berna	
<b>Budget:</b>	\$ 413,812.42	
<b>Budget Source:</b>	BR 615003-00	Index 21465
<b>Architect/Engineer:</b>	Energy Systems Design (ESD)	
<b>Contractor:</b>	JOC – The SJ Anderson Company	
<b>Statewide Statutory Review Project #:</b>	CG-13-20	

**Completion Dates**

<b>Construction Documents:</b>	07/09/14	<b>100</b>	Percent Complete
<b>Bid Date:</b>	04/09/15		
<b>Notice to Proceed:</b>	04/29/15		
<b>Substantial Completion:</b>	04/31/16	<b>16</b>	Percent Complete
<b>Target Completion:</b>	05/31/16		

**Project Description:**

*Design and install new fire sprinkler system in six (6) buildings on the ADJC campus. This project will be completed in tandem with the Chilled Water Piping system project.*

**Project Status**

- ❖ *SJ Anderson Company reached substantial completion on the Vision Building 06/30/15 and set to have Final Completion on 07/03/15.*
- ❖ *The second building to be renovated is building number 2 “Enterprise” with construction set to start 07/07/15.*
- ❖ *The scope for the remaining five buildings out of the six, will be chilled water and fire suppression only.*

**Arizona Department of Juvenile Corrections (ADJC)  
Adobe Mountain Schools, Phoenix, AZ  
ADJC Fan Coil Unit Replacement**

<b>Date Funded:</b>	07/17/14	
<b>Senior Project Manager:</b>	Armando Milheiro	
<b>General Manager:</b>	Roger Berna	
<b>Budget:</b>	\$67,897.05	
<b>Budget Source:</b>	Transfer from ADJC	Index 20706
<b>Architect/Engineer:</b>	Energy Systems Design (ESD)	
<b>Contractor:</b>	JOC – The SJ Anderson Company	
<b>Statewide Statutory Review Project #:</b>	CG-13-20	

**Completion Dates**

<b>Construction Documents:</b>	07/09/14	<b>100</b>	Percent Complete
<b>Bid Date:</b>	04/09/15		
<b>Notice to Proceed:</b>	04/28/15		
<b>Substantial Completion:</b>	04/31/16	<b>100</b>	Percent Complete
<b>Target Completion:</b>	05/31/16		

**Project Description:**

*Design and specification of four (4) fan coils to be placed in the Vision Building at Adobe Mountain Campus.*

**Project Status**

- ❖ *All (4) fan coils have been received and installed.*
- ❖ *This project is complete and this will be the final report.*

**Arizona Department of Public Safety  
Southern Region Office, 6401 S. Tucson, Blvd., Tucson, AZ  
Fire Alarm System Replacement**

<b>Date Funded:</b>	11/18/14	
<b>Project Manager:</b>	William Anderson	
<b>Senior Project Manager:</b>	Janet Collegio	
<b>General Manager:</b>	Roger Berna	
<b>Budget:</b>	\$30,000 Design only	
<b>Budget Source:</b>	BR614014-02	Index: 21450
<b>Budget:</b>	\$195,000 Construction	
<b>Budget Source:</b>	BR614015-00	Index: 21460
<b>Architect/Engineer:</b>	LSW Arizona Engineers, Inc.	
<b>Contractor:</b>	JOC – Centennial Contractors Enterprises, Inc.	
<b>Statewide Statutory Review Project #</b>	CG 14-09	

**Completion Dates**

<b>Construction Documents:</b>	09/15/14	<b>100</b>	Percent Complete
<b>Bid Date:</b>	N/A		
<b>Notice to Proceed:</b>	01/05/15		
<b>Substantial Completion:</b>	03/30/15	<b>99</b>	Percent Complete
<b>Target Completion:</b>	07/31/15		

**Project Description**

*Provide Construction Administration and Project Management to Replace the Fire Alarm System.*

**Project Status**

- ❖ *Installation of the new fire alarm is complete.*
- ❖ *Awaiting the arrival of the Consent of Surety to release retainage and Closeout the project.*

**WFA 9505**

## Arizona Department of Transportation (ADOT) 2015 – 2016 Building Renewal Projects

<b>Date Assigned:</b>	Throughout
<b>Project Manager:</b>	Alvin Spencer
<b>Senior Project Manager:</b>	Mike Rank
<b>General Manager:</b>	Roger Berna
<b>Budget Source:</b>	Purchasing and Payments by ADOT
<b>Statewide Statutory Review Project #:</b>	See Individual ADOT Projects

### Completion Dates

<b>Notice to Proceed:</b>	Various Dates
<b>Substantial Completion:</b>	Various Dates
<b>Target Completion:</b>	Various Dates

### Project Description

ADOT provides Architectural/Engineering (A/E) services; ADOA provides Construction Administration (CA) and Project Management (PM) services for the ADOT projects listed below.

### Projects

- ❖ **Facilities Equipment Shop 2080, Globe, AZ** – Replace HVAC system.  
*Status: This project will commence spring 2015.*
- ❖ **Port of Entry W/B I-8 2017, Yuma, AZ** – Replace failing a/c unit.  
*Status: This project will commence spring 2015.*
- ❖ **200 N ADOT Ln Winslow MVD, Winslow, AZ** – Replace windows.  
*Status: This project is complete.*
- ❖ **Various Sites, Central District, Maricopa County, AZ** – Review existing roofs and assist ADOT to establish a priority list for repair and maintenance.  
*Status: The site review and evaluation is complete.*
- ❖ **Grey Peak Residence 2144, Greenlee County, AZ** – Replace windows.  
*Status: The windows have been ordered.*
- ❖ **Tucson Regional MVD, Tucson, AZ** – Repaint building exterior.  
*Status: This project is complete.*
- ❖ **Tucson East MVD, Tucson, AZ** – Repaint building interior and exterior.  
*Status: A contract has been awarded.*
- ❖ **Grey Peak Maintenance Yard, Greenlee County, AZ** – Repaint the exterior of all buildings.  
*Status: A contract has been awarded.*

*continued....*

- ❖ **Globe Equipment Storage, Globe, AZ** – Repaint the building exterior.  
**Status:** This project is complete.
- ❖ **Grey Peak Modular Residence, Greenlee County, AZ** – Replace existing windows with energy efficient windows.  
**Status:** Window design is under review.
- ❖ **Safford District Office, Safford, AZ** – Repaint the exterior of all site buildings.  
**Status:** A contract has been awarded.
- ❖ **Payson Equipment Shop, Payson, AZ** – Replace failed building siding with new panels.  
**Status:** This project is complete.
- ❖ **Roosevelt District Office, Roosevelt, AZ** – Repaint the exterior of the office building and replace skirting.  
**Status:** This project is complete. \*\*
- ❖ **Safford District Office, Safford, AZ** – Replace south facing office windows.  
**Status:** A contract has been awarded.
- ❖ **Safford Annex Complex, Safford, AZ** – Repaint the exterior of all site buildings.  
**Status:** A contract has been awarded.
- ❖ **Fish Creek Pump House, Fish Creek, AZ** – Replace the building siding and repaint the building.  
**Status:** A contract has been awarded.
- ❖ **Fish Creek Equipment Storage, Fish Creek, AZ** – Repaint the exterior of the building.  
**Status:** A contract has been awarded.

**Arizona Department of Veterans' Services  
Arizona Veterans' Memorial Cemetery at Camp Navajo  
14317 Veterans Way, Bellemont, AZ 86015**

<b>Date Funded:</b>	03/14
<b>Project Manager:</b>	Jeff Pugh
<b>Senior Project Manager:</b>	Janet Collegio
<b>General Manager:</b>	Roger Berna
<b>Budget:</b>	\$7,450,000
<b>Budget Source:</b>	U S Department of Veterans Affairs Cemetery Grants Administration
<b>Architect/Engineer:</b>	David Evans & Associates and Orcutt Winslow
<b>Contractor:</b>	SDB Contractors, Inc.
<b>Statewide Statutory Review Project #:</b>	VS-12-01

**Completion Dates**

<b>Construction Documents:</b>		<b>100</b>	Percent Complete
<b>Bid Date:</b>	06/27/14		
<b>Notice to Proceed:</b>	07/14/14		
<b>Substantial Completion:</b>	12/20/15	<b>75</b>	Percent Complete
<b>Target Completion:</b>	12/20/15		

**Project Description:**

*Design and construction of Northern Arizona Veterans Memorial Cemetery roadways, family assembly area and committal shelter, 1994 square foot maintenance facility, 1270 gross square foot visitor and administration center.*

*The project provides a variety of burial options for the local veterans including in-ground casket burials, columbaria walls, in-ground cremain burials, and a scatter garden with memorial walls. The site is planned to maximize interment for as many years as possible with each phase supporting approximately 10 years of service. The first phase of development includes the following interment types and quantities: 274 In-Ground Double Depth Pre-Placed Crypts; 222 in-ground cremain; 220 Columbaria Niches and Memorial Wall Markers.*

**Project Status**

- ❖ *Visitor Center light gauge framing installation is ongoing and HVAC and electrical installation is about 85% complete.*
- ❖ *Columbaria footing installation is ongoing.*
- ❖ *Landscaping and irrigation waterline installation is ongoing.*

**JP 9009**

**Arizona Department of Veterans' Services  
Arizona Veterans' Memorial Cemetery @ Marana  
Marana, AZ**

<b>Date Funded:</b>	10/2013
<b>Project Manager:</b>	Jeff Pugh
<b>Senior Project Manager:</b>	Janet Collegio
<b>General Manager:</b>	Roger Berna
<b>Budget:</b>	\$7,800,000
<b>Budget Source:</b>	U S Department of Veterans Affairs Cemetery Grants Administration
<b>Architect/Engineer:</b>	David Evans & Associates
<b>Contractor:</b>	SDB Contractors, Inc.
<b>Statewide Statutory Review Project #:</b>	VS-14-01

<b><u>Completion Dates</u></b>			
<b>Construction Documents:</b>		<b>100</b>	Percent Complete
<b>Bid Date:</b>	07/25/14		
<b>Notice to Proceed:</b>	09/22/14		
<b>Substantial Completion:</b>	09/09/15	<b>75</b>	Percent Complete
<b>Target Completion:</b>	09/09/15		

**Project Description:**

*Design and construction of Arizona Veterans' Memorial Cemetery at Marana roadways, 1016 square foot family assembly area and committal shelter, 2,282 square foot maintenance facility, 1,788 gross square foot visitor and administration center.*

*The project provides a variety of burial options for the local veterans including in-ground casket burials, columbaria walls, in-ground cremain burials, and a scatter garden with memorial walls. The site is planned to maximize interment for as many years as possible with each phase supporting approximately 10 years of service. The first phase of development includes the following interment types and quantities: 1,802 3'x 8' In-Ground Double Depth Pre-Placed Crypts; 1,638 3'x4' in-ground cremain; 1,920 Columbaria Niches and Memorial Wall Markers.*

**Project Status**

- ❖ *The water well pump installation is complete.*
- ❖ *Firefighting waterline has been tested and approved by State Fire Marshal.*
- ❖ *Maintenance Building (MCS) roof has been installed and EIFS is being applied. Interior framing and foam insulation is complete.*

*continued....*

- ❖ *The Committal Shelter (CS) drywall has been installed. The sidewalk in front of the CS is complete.*
- ❖ *The Visitors/Administrative Center (VAC) steel framing system and decking is complete. Roof system installation is ongoing. Interior light gauge framing is 85% complete. HVAC and electrical installation is 70% complete.*
- ❖ *Roadway and parking area curb and gutter are currently being installed. Curbing at the MSC has been installed in preparation for concrete parking lot pours. Curbing at entrance and all roadways are currently being installed. MSC parking lot has been prepared to receive Aggregate Base Course (ABC) and concrete. Irrigation sleeves have been placed under roadways. Excavation and installation of irrigation mains are ongoing.*
- ❖ *ADVS, Tucson Electric Power (TEP), adjacent private land Owners and the Cantero Water District have reached an agreement on the routing of the electrical utilities to the cemetery site. TEP access roadway is complete and approved by TEP.*

**Arizona Historical Society Museum - Tempe Museum  
Fire Alarm Replacement System and a Pre-action System  
Tempe, Arizona**

<b>Date Funded:</b>	05/28/14		
<b>Senior Project Manager:</b>	Janet Collegio		
<b>General Manager:</b>	Roger Berna		
<b>Budget:</b>	\$462,240.00		
<b>Budget Source:</b>	BR 614014-04	Index No. 21450	\$ 30,000.00
	BR 615001-01	Index No. 21465	\$432,240.00
<b>Architect/Engineer:</b>	LSW Engineers Arizona, Inc.		
<b>Contractor:</b>	JOC – The SJ Anderson Company (in conjunction with Firetrol Protection Systems)		
<b>Statewide Statutory Review Project #</b>	CG-14-21		
<b><u>Completion Dates</u></b>			
<b>Construction Documents:</b>	11/05/14	<b>100</b>	Percent Complete
<b>Bid Date:</b>	N/A		
<b><u>New Fire Alarm</u></b>	04/30/15		
<b>Notice to Proceed:</b>	01/07/15		
<b>Substantial Completion:</b>	06/08/15	<b>100</b>	Percent Complete
<b><u>New Pre-action System</u></b>			
<b>Notice to Proceed:</b>	04/30/15		
<b>Substantial Completion:</b>	06/08/15	<b>100</b>	Percent Complete
<b>Target Completion:</b>	06/30/16		

**Project Description**

*Engineer is to design a new fire alarm replacement system and provide construction administration services for a new fire alarm replacement system and a new pre-action system for the Arizona Historical Society Tempe Museum Building*

**New Fire Alarm System and Pre-action System**

- ❖ *The State Fire Marshall (SFM) inspected the New Fire Alarm Replacement and the Pre-action System on June 08, 2015. SFM approved the system and green tag was issued. Substantial completion was achieved and two (2) year warranty for the entire system has begun.*
- ❖ *This project has been completed and this will be the final report*

JC8647TI.2

**Arizona State Schools for the Deaf and Blind  
New Fire Alarm Replacement System  
Maricopa Dormitory  
Tucson, Arizona**

<b>Date Funded:</b>	02/09/15
<b>Senior Project Manager:</b>	Janet Collegio
<b>General Manager:</b>	Roger Berna
<b>Budget:</b>	\$500,000 Total
<b>Budget Source:</b>	BR 615002-00 Index No. 21465 \$13,375.85 BR 614002-00 Index No. 21450 \$49,853.86
<b>Architect/Engineer:</b>	LSW Engineers Arizona, Inc.
<b>Contractor:</b>	Firetrol Protection Systems
<b>Statewide Statutory Review Project #</b>	CG-11-03(TI.5)

<b><u>Completion Dates</u></b>			
<b>Construction Documents:</b>	02/11/14	<b>100</b>	Percent Complete
<b>Bid Date:</b>	N/A		
<b>Notice to Proceed:</b>	03/19/15		
<b>Substantial Completion:</b>	10/10/15	<b>0</b>	Percent Complete
<b>Target Completion:</b>	06/30/16		

**Project Description**

*Engineer is to design a new fire alarm replacement system, underground wire and cable and construction administration services*

**Project Status**

- ❖ *Maricopa Dormitory is scheduled for a new fire alarm replacement system to be installed after the Palo Verde Dorm has been completed.*

JC8954TI.5A

**Arizona State Schools for the Deaf and Blind  
New Fire Alarm Replacement System  
Palo Verde Dormitory  
Tucson, Arizona**

<b>Date Funded:</b>	02/09/15
<b>Senior Project Manager:</b>	Janet Collegio
<b>General Manager:</b>	Roger Berna
<b>Budget:</b>	\$500,000 Total
<b>Budget Source:</b>	BR 615002-00 Index No. 21465 \$143,801.84
<b>Architect/Engineer:</b>	LSW Engineers Arizona, Inc.
<b>Contractor:</b>	Firetrol Protection Systems
<b>Statewide Statutory Review Project #</b>	CG-11-03(TI.5)

<b><u>Completion Dates</u></b>			
<b>Construction Documents:</b>	02/11/14	<b>100</b>	Percent Complete
<b>Bid Date:</b>	N/A		
<b><u>Underground Cable / Wire</u></b>			
<b>Notice to Proceed:</b>	03/19/15		
<b>Substantial Completion:</b>	10/10/15	<b>60</b>	Percent Complete
<b><u>Palo Verde Dormitory</u></b>			
<b>Notice to Proceed:</b>	03/19/15		
<b>Substantial Completion:</b>	10/10/15	<b>40</b>	Percent Complete
<b>Target Completion:</b>	06/30/16		

**Project Description**

*Engineer is to design a new fire alarm replacement system, underground wire and cable and construction administration services*

**Palo Verde Dormitory**

- ❖ *Installation of the cabinets for the Fire Alarm Control Panel (FACP) has been completed. As well as rough-in of cabling primarily limited to the ceiling above main lobby and partially in Main corridor.*

**Underground Cable / Wire**

- ❖ *The boring company is 100% complete.*
- ❖ *Firetrol began pulling wire in conduit.*

JC8954TI.5B

**Arizona State Schools for the Deaf and Blind  
Pima Dormitory – Building Renovation  
Tucson, Arizona**

<b>Date Funded:</b>	01/05/15
<b>Senior Project Manager:</b>	Janet Collegio
<b>General Manager:</b>	Roger Berna
<b>Budget:</b>	\$208,479.70
<b>Budget Source:</b>	Index No. 20695
<b>Architect/Engineer:</b>	FM Group Architects
<b>Contractor:</b>	JOC - Centennial Contractors Enterprise
<b>Statewide Statutory Review Project #</b>	CG-12-09

<b><u>Completion Dates</u></b>			
<b>Construction Documents:</b>	03/02/15	<b>100</b>	Percent Complete
<b>Bid Date:</b>	N/A		
<b>Notice to Proceed:</b>	06/12/15		
<b>Substantial Completion:</b>	07/24/15	<b>40</b>	Percent Complete
<b>Target Completion:</b>	08/24/15		

**Project Description**

*The project is to design and renovate the Pima Dormitory. Renovations will consist of modernizing toilets and lavatories. Remove old radiators and replace with insulation and drywall. Remove Dorm wardrobes. Replace with new drywall, tape, texture wall divide between dorms. Paint to be done throughout building. All hallways and common areas kitchens are to have new drop in ceilings. Gut kitchen and install all new cabinets and counter tops.*

- ❖ *Asbestos abatement has been completed throughout the building.*
- ❖ *Contractor is 40% complete.*
- ❖ *This project is on time and in budget.*

JC8958T1.2

**Arizona State Tucson Office Complex  
400, 402, 416 W. Congress, Tucson, AZ  
EMS Upgrades**

<b>Date Funded:</b>	6/24/13	
<b>Project Manager:</b>	William Anderson	
<b>Senior Project Manager:</b>	Janet Collegio	
<b>General Manager:</b>	Roger Berna	
<b>Budget:</b>	\$703,395.91 <sup>1</sup> \$385,640.00 <sup>2</sup>	
<b>Budget Source:</b>	BR130010 <sup>1</sup> Index 21440 BR614013-06 <sup>2</sup> Index 21450	
<b>Architect/Engineer:</b>	NA	
<b>Contractor:</b>	Climatec	
<b>Statewide Statutory Review Project #</b>	CG-14-03	

**Completion Dates**

<b>Construction Documents:</b>	NA	<b>100</b>	Percent Complete
<b>Bid Date:</b>	NA		
<b>Notice to Proceed:</b>	04/15/14		
<b>Substantial Completion:</b>	04/30/15	<b>99</b>	Percent Complete
<b>Target Completion:</b>	07/30/15		

**Project Description**

*Provide Construction Administration and Project Management for the upgrade of the Energy Management System (EMS) for the Tucson Complex Buildings to allow the mechanical infrastructure to be monitored and operated from the FOAM (Facilities Operations and Maintenance) HVAC Command Center in Phoenix.*

**Project Status**

- ❖ *Climatec has corrected several minor operational problems that surfaced subsequent to the Punch List.*
- ❖ *The Submittals need to be updated to match the actual installation.*
- ❖ *The Close Out documents are being prepared*

**WFA 8630TI.15**