

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME Craig Mills	13. ROLE IN THIS CONTRACT Electrical Engineering, Commissioning, Telecommunications, Access Control, CCTV, Intrusion Detection	14. YEARS EXPERIENCE	
		a. TOTAL 38	b. WITH CURRENT FIRM 16
15. FIRM NAME AND LOCATION <i>(City and State)</i> Mills-Conoly Engineering, P.C.			
16. EDUCATION <i>(DEGREE AND SPECIALIZATION)</i> Bachelor of Electrical Engineering 1975 - Auburn University		17. CURRENT PROFESSIONAL REGISTRATION <i>(STATE AND DISCIPLINE)</i> 1987 Alabama #15978 1987 Florida #38241 1988 Tennessee #19666 1988 Georgia #17166	
18. OTHER PROFESSIONAL QUALIFICATIONS <i>(Publications, Organizations, Training, Awards, etc.)</i> Registered Communications Distribution Designer (RCDD), ASPE, NSPE, Electrical and Health Care Sections of NFPA, SFPE, IEEE, SAME, ICC, LPI, and BICSI a Telecommunications Association			

19. RELEVANT PROJECTS

	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION <i>(If applicable)</i>
a.	Small Animal Teaching Hospital, CVM, Auburn University Auburn, AL	2012	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Provided Electrical Engineering Design Services for a new Small Animal Teaching Hospital for the College of Veterinary Medicine on the campus of Auburn University. The new facility is approximately 200,000 square feet and is comprised of laboratories, clinic space, surgery suites, classrooms, computer labs, an auditorium and administrative spaces. The estimated cost of firm's responsibilities: \$8,000,000.00. Estimated total construction cost: \$60,000,000.00.		
b.	Haley Center FA/MN Infrastructure Upgrade Auburn, AL	2012	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Provided Electrical Engineering Design Services for the installation of a Fire Alarm/Mass Notification Infrastructure at Haley Center on the campus of Auburn University. Infrastructure upgrade to include: 175kW Generator, two new 150A/4P automatic transfer switches (Life Safety and Equipment), emergency power distribution for both equipment and life safety branches, a Fire Command Center, and fire alarm infrastructure to include terminal cabinets, fire rated feeders, etc. . Life safety branch to include Basement, First, Second and Third Floor levels for emergency egress lighting. Estimated Construction Cost: \$200,000.00.		
c.	Upgrade Fire Alarm System- Draughton Library Auburn University, Alabama	2009	2011
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Provide design services for the upgrade existing fire alarm system to analog addressable fire alarm system with Mass Notification and complete operational elevator recall and AHU shutdown systems. Estimated construction cost is \$665,000.00.		
d.	Replace Emergency Power System - Greene Hall Auburn University, Alabama	2005	6/1/06
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Provided design services for the replacement of existing emergency power distribution system in Greene Hall, CVM, Auburn University, Alabama. Design included new generator, ATS, emergency distribution panelboard, replacement of existing main switchboard, replacement of two motor control centers and all associated wiring and circuitry. Estimated construction cost: \$682,000.00.		
e.	Dormitory Fire Alarm Commissioning Auburn University, Alabama	2009	2009
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Provided services for the Commissioning of the Life Safety systems for 8 new dorms and a new dining facility on the campus of Auburn University. Estimated square footage for commissioning is 600,000 sq. ft. Estimated cost for commissioning is \$31,000.00		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME Steven Conoly, P.E.	13. ROLE IN THIS CONTRACT Electrical Engineering	14. YEARS EXPERIENCE	
		a. TOTAL 30	b. WITH CURRENT FIRM 16
15. FIRM NAME AND LOCATION <i>(City and State)</i> Mills - Conoly Engineering, P.C.			
16. EDUCATION <i>(DEGREE AND SPECIALIZATION)</i> Bachelor of Electrical Engineering 1981 - Auburn University		17. CURRENT PROFESSIONAL REGISTRATION <i>(STATE AND DISCIPLINE)</i> 1989 Alabama #17050	

18. OTHER PROFESSIONAL QUALIFICATIONS *(Publications, Organizations, Training, Awards, etc.)*
Illuminating Engineering Society of North America (IESNA), National Society of Professional Engineers (NSPE)

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION <i>(If applicable)</i>
a. Renovate Taylor Center Montgomery, AL	2009	
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Provide design services for the renovation of Dining Facility, Computer Lab, Bookstore and Security area on the campus of Auburn University Montgomery. Total Project Cost \$15,000,000.00. Cost of Firm's Work: \$1,500,000.00.		
<input checked="" type="checkbox"/> Check if project performed with current firm		
b. Small Animal Teaching Hospital, CVM, Auburn University Auburn, AL	2012	
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Provided Electrical Engineering Design Services for a new Small Animal Teaching Hospital for the College of Veterinary Medicine on the campus of Auburn University. The new facility is approximately 200,000 square feet and is comprised of laboratories, clinic space, surgery suites, classrooms, computer labs, an auditorium and administrative spaces. The estimated cost of firm's responsibilities: \$8,000,000.00. Estimated total construction cost: \$60,000,000.00.		
<input checked="" type="checkbox"/> Check if project performed with current firm		
c. McCandless Hall-Athens State University Athens, AL	2010	2012
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Provided electrical engineering design services for the renovation of McCandless Hall at Athens State University in Athens, Alabama. Renovation included all lighting, power and auxiliary systems. Renovation included: auditorium, classrooms, offices, and break area. Total Construction Cost: \$4,055,400.00. Cost of firm's responsibilities: \$375,700.00.		
<input checked="" type="checkbox"/> Check if project performed with current firm		
d. Calhoun Community College Health Building Decatur, Alabama	2004	10/2006
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Provided electrical engineering design services for a new three story College Health Education Facility on the campus of Calhoun Community College in Decatur, Alabama. New Health Building will be composed of classrooms, laboratories, office space, patient rooms/clinic, and waiting rooms along with other specialty labs requiring specific electrical and mechanical requirements. Total Construction Cost: \$11,270,161.00. Cost of firm's responsibilities: \$1,190,290.00.		
<input checked="" type="checkbox"/> Check if project performed with current firm		
e. USA Health Building Mobile, Alabama	2005	06/2009
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Provided design services for a new College facility to house School of Nursing classrooms, offices, computer labs, study rooms, multimedia lab rooms, Laboratories, and exam rooms. Design included all power, lighting and auxiliary systems. Special design requirements were implemented for specific exam room and labs. Total Construction Cost: \$35,000,000.00. Cost of Firm's Work: \$3,500,000.00.		
<input checked="" type="checkbox"/> Check if project performed with current firm		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME Adam Mills, E.I.T., LEED AP	13. ROLE IN THIS CONTRACT Electrical Designer	14. YEARS EXPERIENCE	
		a. TOTAL 4	b. WITH CURRENT FIRM 4
15. FIRM NAME AND LOCATION <i>(City and State)</i> Mills-Conoly Engineering, P.C.			
16. EDUCATION <i>(DEGREE AND SPECIALIZATION)</i> Bachelor of Electrical Engineering 2009- Auburn University		17. CURRENT PROFESSIONAL REGISTRATION <i>(STATE AND DISCIPLINE)</i>	
18. OTHER PROFESSIONAL QUALIFICATIONS <i>(Publications, Organizations, Training, Awards, etc.)</i> LEED AP			

19. RELEVANT PROJECTS

	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION <i>(If applicable)</i>
a.	Haley Center FA/MN Infrastructure Upgrade Auburn, AL	2012	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Provided Electrical Engineering Design Services for the installation of a Fire Alarm/Mass Notification Infrastructure at Haley Center on the campus of Auburn University. Infrastructure upgrade to include: 175kW Generator, two new 150A/4P automatic transfer switches (Life Safety and Equipment), emergency power distribution for both equipment and life safety branches, a Fire Command Center, and fire alarm infrastructure to include terminal cabinets, fire rated feeders, etc. . Life safety branch to include Basement, First, Second and Third Floor levels for emergency egress lighting. Estimated Construction Cost: \$200,000.00.		
	<input checked="" type="checkbox"/> Check if project performed with current firm		
b.	Quad Dorms Living Room Lighting Upgrade Auburn, AL	2012	2012
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Provided Electrical Engineering Design Services for a lighting upgrade to the Living Rooms of ten Quad Dorms on the campus of Auburn University. New lighting consists of energy efficient LED down lighting with 1-100% dimming capabilities. Design also included the replacement of existing ceiling with new 2x2 ceiling grid.		
	<input checked="" type="checkbox"/> Check if project performed with current firm		
c.	Small Animal Teaching Hospital, CVM, Auburn University Auburn, AL	2012	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Provided Electrical Engineering Design Services for a new Small Animal Teaching Hospital for the College of Veterinary Medicine on the campus of Auburn University. The new facility is approximately 200,000 square feet and is comprised of laboratories, clinic space, surgery suites, classrooms, computer labs, an auditorium and administrative spaces. The estimated cost of firm's responsibilities: \$8,000,000.00. Estimated total construction cost: \$60,000,000.00.		
	<input checked="" type="checkbox"/> Check if project performed with current firm		
d.	Upgrade Fire Alarm System- Draughon Library Auburn University, Alabama	2009	2011
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Provide design services for the upgrade existing fire alarm system to analog addressable fire alarm system with Mass Notification and complete operational elevator recall and AHU shutdown systems. Estimated construction cost is \$665,000.00.		
	<input checked="" type="checkbox"/> Check if project performed with current firm		
e.	Dormitory Fire Alarm Commissioning Auburn University, Alabama	2009	2009
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Provided services for the Commissioning of the Life Safety systems for 8 new dorms and a new dining facility on the campus of Auburn University. Estimated square footage for commissioning is 600,000 sq. ft. Estimated cost for commissioning is \$31,000.00		
	<input checked="" type="checkbox"/> Check if project performed with current firm		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME Cyle Conoly, E.I.T, LEED AP	13. ROLE IN THIS CONTRACT Electrical Designer	14. YEARS EXPERIENCE	
		a. TOTAL 4	b. WITH CURRENT FIRM 4
15. FIRM NAME AND LOCATION <i>(City and State)</i> Mills-Conoly Engineering, P.C.			
16. EDUCATION <i>(DEGREE AND SPECIALIZATION)</i> Bachelor of Electrical Engineering 2009- Auburn University		17. CURRENT PROFESSIONAL REGISTRATION <i>(STATE AND DISCIPLINE)</i>	
18. OTHER PROFESSIONAL QUALIFICATIONS <i>(Publications, Organizations, Training, Awards, etc.)</i> LEED AP			

19. RELEVANT PROJECTS

	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION <i>(If applicable)</i>
a.	Small Animal Teaching Hospital, CVM, Auburn University Auburn, AL	2012	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Provided Electrical Engineering Design Services for a new Small Animal Teaching Hospital for the College of Veterinary Medicine on the campus of Auburn University. The new facility is approximately 200,000 square feet and is comprised of laboratories, clinic space, surgery suites, classrooms, computer labs, an auditorium and administrative spaces. The estimated cost of firm's responsibilities: \$8,000,000.00. Estimated total construction cost: \$60,000,000.00.		
	<input checked="" type="checkbox"/> Check if project performed with current firm		
b.	USA Health Building Mobile, Alabama	2005	06/2009
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Provided design services for a new College facility to house School of Nursing classrooms, offices, computer labs, study rooms, multimedia lab rooms, Laboratories, and exam rooms. Design included all power, lighting and auxiliary systems. Special design requirements were implemented for specific exam room and labs. Total Construction Cost: \$35,000,000.00. Cost of Firm's Work: \$3,500,000.00.		
	<input checked="" type="checkbox"/> Check if project performed with current firm		
c.	Waters Hall Renovation- Athens State University Athens, AL	7/2010	7/2010
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Provided electrical engineering design services for the renovation of Waters Hall at Athens State University in Athens, Alabama. Renovation included lighting, power and auxiliary systems upgrades for the existing 3-story building. Renovated spaces include: classrooms, laboratories, computer labs, offices, and conference rooms. Total Construction cost: \$7,049,772.00. Cost of firm's responsibilities: \$489,995.00.		
	<input checked="" type="checkbox"/> Check if project performed with current firm		
d.	Sanders Hall Renovation- Athens State University Athens, AL	08/2008	08/2008
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Provided Electrical Engineering Design Services for Sanders Hall at Athens State University in Athens, Alabama. Project included all lighting, power and auxiliary systems design for the 3 floors plus basement level. Spaces include offices, conference rooms, and computer labs. Total Construction Cost: \$2,185,000.00. Cost of firm's responsibilities: \$320,000.00.		
	<input checked="" type="checkbox"/> Check if project performed with current firm		
e.	McCain Hall-Athens State University Athens, AL	10/2011	10/2011
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Provided electrical engineering design services for the renovation of McCain Hall at Athens State University in Athens, Alabama. Renovation included lighting, power and auxiliary systems for the 2 floors plus basement level. Renovation included administrative office space, conference rooms, and restrooms. Total construction cost: \$1,932,148.00. Cost of firm's responsibilities: \$190,000.00.		
	<input checked="" type="checkbox"/> Check if project performed with current firm		