

# DOMINIC M. CUNDARI, P.E.

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**Objective** To contribute to the success of an established company and become an integral part of a team while continually developing my professional engineering and management skills.

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**Education** **The Pennsylvania State University**, University Park, PA. 16802  
College of Engineering, *B.S. Civil Engineering*, August 2009

**CEA Global Campus: Antonio de Nebrija University**, Barcelona, Spain  
College of Liberal Arts & Social Sciences, *Study Abroad Program*, Spring 2008

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**Work Experience** **City of Philadelphia, Philadelphia Water Department** – Philadelphia PA. *Jan. 2011 – Present*  
*Graduate Civil Engineer, Civil Engineer I, Civil Engineer II, Civil Engineering Specialist, Construction Engineer I*

- Responsible for managing contract work on PWD construction projects through project engineers and inspectors to ensure that construction work is professionally performed according to applicable plans, specifications, schedules, and standards.
- Manage contractors, consulting engineers and architects, governmental agencies and organizations for Operational and Capital projects for PWD.
- Review project costs relative to available funding to determine that adequate financing is available.
- Review and check monthly estimates of work completed before authorizing payment. Review cost estimates for materials, supplies and labor.
- Recommend, develop, plan and implement engineering projects with an appointed time frame for project completion. Review and approve design and construction schedules and resolve scheduling problems.
- Administer, review, negotiate, and approve any and or all changes to a project due to changes in a contract.
- Review and approve all sub-contractor and material suppliers used by the contractor in carrying out all work.
- Monitor, evaluate and modify existing department engineering programs, systems and processes for optimum efficiency and changing objectives and participate in strategic planning activities. Review and approve requests for proposals for consultant services in accordance with public procurement policies.
- Complete on-site inspections and provide interpretive and advisory services to superiors, which lead to completion of engineering projects.
- Make comprehensive field studies, detailed sketches and mathematical computations to determine the most feasible and economical manner for performing a segment or phase of an engineering project.

**URS Corporation Washington Division** – Princeton, NJ.  
*Structural Engineering Intern*

*May 2008 – Aug. 2008*

- Assigned to the South Oak Creek Power Plant Project.
  - Assisted in design of flue-gas-desulphurization/catalytic reduction systems.
  - Worked on various projects for the Structural Engineering department.
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**Professional Affiliations/ Certs.** Professional Engineer, Commonwealth of PA, PE086365

American Society of Civil Engineers (ASCE), Member Grade, Member ID #487838

ACI Concrete Field Testing Technician – Grade 1, Certification ID #01249445

Project Management Institute, Member ID #5000152

Project Management Professional (PMP) certification exam scheduled for 9/24/20