The Outstanding Engineering Achievement Awards Program strives to recognize projects, regardless of engineering discipline, that demonstrate engineering challenges and innovative solutions, communicate the importance of the Engineering Profession to society, and provide a clear and tangible benefit to the Greater Philadelphia Area and Delaware Valley Region. This year’s program will follow this same principle, in that the Outstanding Award will be presented to one project that best meets these criteria as determined by our panel of judges, typically comprised of the presidents of the four chapters in the southeast region of Pennsylvania PSPE as well as the two chapters of Delaware Valley region of NJSPE. Nominated projects will be presented on Thursday, December 1, 2022, online.

Thursday, December 7, 2023

Award Program Guidelines provide that the selection criteria, in order of importance are:

1) Demonstrate engineering challenges and innovative solutions
2) Demonstrate the importance of the engineering profession to society
3) Demonstrate a clear and tangible benefit to the Delaware Valley Region

I, the Judge for the ___________________________ County of (PSPE / NJSPE) hereby finds project ___________________________ best Innovative Solutions to Engineering Challenges:

Please write below the Engineering Challenge and Innovative Solution:

Engineering Challenge - need to maintain traffic
Innovative Solution - 7-stage traffic control scheme

Engineering Challenge - accommodating underground utilities found during construction
Innovative Solution - design changes quickly during construction

Engineering Challenge - adapting design to site grading / slopes
Innovative Solution - sloped plate design to minimize cuts and fills

Thursday, December 7, 2023
Philadelphia, Valley Forge & South Jersey

Honorable mentions: Battery Apartments, Philadelphia and PWD Central Lab renovations - TIE FOR #3