PROJECT PROFILE ©













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Project

SR78-12M (ECMS#10466) Interstate 78, Reconstruction of 8.3 Miles (MP35.6 to MP43.9)



Scan to view to project.

Location

Northern Berks County, Pennsylvania

H&K Company

H&K Group, Inc., Skippack, PA

Client

Pennsylvania Department of Transportation

Project Info

Reconstruction of 8.3 Miles of Interstate I-78 including widening, safety improvements, storm water improvements, truck lanes, (6) bridge replacements, (8) culvert extensions, (5) sound walls, (2) stream relocations, and (10+) retaining walls. Project is multi-stage construction over the course of (5) years, requiring (1) stage be complete each year. Existing concrete/asphalt overlay roadway being replaced with (142,000+ CY) of Long-Life Concrete Pave (ILCP) from H&K Group/Rahns Concrete Mobile Plant, along with structural concrete (20,500+ CY). This project has a required completion date of May 2023 and a total contract value of \$168,324,450.

Project Highlights

- Project has remained ahead of schedule to date and is on schedule to complete Stage Three in 2021.
- Department's Project Management Staff and H&K Group; have worked together in an efficient manner to date maintain both cost, safety, and schedule.
- Aggressive milestone dates were assigned to each stage for traffic switch; can occur in the Fall season so that the proceeding stage can commence.

Project Innovations

- Provided Value Engineering design to replace R-4 Slope protection with GRS/RSS Slopes saving the department over \$780,000.00.
- Worked with MPT designer & PennDOT to modify MPT sequence to save time in traffic switches, relocation of barrier, and rural road closures.