



[Route 208 Rural Bypass on New Alignment, Spotsylvania County, Virginia](#)

ATCS provided the majority of inspectors on this project to perform management, inspection, material testing and project documentation. Functional inspection areas of responsibility included pavement demolition, new pavement, concrete work, guardrail, pavement marking, E&S, traffic signal structures, utilities, MOT, excavation, clearing and grubbing, office engineering/books, quantity verification, site manager, work order preparation, claims, scheduling, and citizen/agency coordination for water/sewer and Spotsylvania County agencies. Specific activities performed included:

- Field management of inspection staff, materials inspection, observation of field operations by the contractor, materials testing, environmental compliance inspection, MOT, safety inspection and field documentation;
- Office engineering that accomplished materials documentation, field inspection documentation, as-built documentation, civil rights, CPE's for all contractors/subcontractors, estimate processing, and schedule monitoring for progress and earnings;
- Facilitation of partnering with the contractor to include documentation of all partnering meetings for the project record;
- Field inspection and materials testing/acceptance training of VDOT/ATCS Team staff for soils, aggregates, concrete, soil cement, open graded, undercut, drainage, SWMB, environmental and signals;
- Research on work orders for asbestos abatement, undercut/geostabilization, soil cement replacement of lime stabilization, and SWMB elevation/design discrepancies;
- Documentation tracking and research for mitigation of NOI's; and
- Assisted VDOT Materials Division with borrow source information, for roadway prism section of new alignment.