

Middlesex County Standard Details

(To be used within Middlesex County Right-of-Way)

- Middlesex County Standard Detail Notes [References and Links]
- Detail #1: Typical Driveway Details [No Concrete Curb]
- Detail #2: Minimum Driveway Standards For Single Family Dwellings Abutting County Roads
- Detail #3: Storm Sewer Trench And Bedding Detail (Paved Area)
- Detail #4: Storm Sewer / Utility Trench And Bedding Detail (Unpaved Area)
- Detail #5: Hot Mix Asphalt Typical Driveway Section Adjacent To Reinforced Concrete Sidewalk And Apron
- Detail #6: Hot Mix Asphalt Pavement Detail
- Detail #7: Reinforced Concrete Driveway Detail
- Detail #8: Depressed Curb Detail
- Detail #9: Typical County Road Widening Detail
- Detail #10: Standard Gray Concrete Vertical Curb Detail
- Detail #11: Trench Frame With Grate Detail
- Detail #12: Concrete Cradle Curb Detail For ADA Ramps
- Detail #13: Concrete Vertical Curb 2' Knockout Detail
- Detail #14: Reinforced Concrete Sidewalk Detail
- Detail #15: Half Parallel Reinforced Concrete Ramp To HMA Shoulder
- Detail #16: Typical County Curb Installation Detail
- Detail #17: Utility Trench And Bedding Detail (Paved Area) Transverse Joint
- Detail #18: Utility Trench And Bedding Detail (Paved Area) Longitudinal Joint

MIDDLESEX COUNTY STANDARD DETAIL NOTES:

- NJDOT Standard Details shall be utilized in the *Absence of a County Detail*.
<https://www.state.nj.us/transportation/eng/CADD/v8/index.shtml>
- Manual on Uniform Traffic Control Devices (MUTCD) shall be utilized for Sign, Striping, and Maintenance and Protection of Traffic & Pedestrians.
https://mutcd.fhwa.dot.gov/pdfs/2009r1r2/pdf_index.htm
- All designs shall be compliant with the latest *ADA Regulations*. ADA Regulations (PROWAG) R104 incorporates standards by reference and states where there are differences between PROWAG and the reference standards, PROWAG Applies. The most recent PROWAG shall be complied with whether adopted, proposed, or “Best Practices”.
<https://www.access-board.gov/attachments/article/743/nprm.pdf>
- ADA Check List Document 1 for Curb Ramps
- ADA Check List Document 2 for Traffic Control Signals
- ADA Check List Document 3 for New and Existing Sidewalks (PED Access Routes) Along Roadway Within Project Limits