

# Common Errors and Omissions

S-Subdivisions C-Commercial B-Both

## Administrative

Signatures on Applications and/or Plans missing - B

Resurfacing and underdrain notes not provided - S

NPDES documents not provided - B

Fees not paid - B

GASWCC E&S checklist not provided/not complete - B

“Elevations based on field run topography” statement not provided - S

Wetlands Presence or Absence statement missing/ ACOE Permit Obtained? - B

Zoning Conditions not addressed – C

Proof of permission of adjacent property owners for grading over property lines - C

## Plans

State Water buffers not shown - B

Floodplain/Floodway limits not shown - B

Wetlands Delineation not shown - S

Limits of clearing not shown - B

Flared End Sections not provided at outfalls - B

Tree and Buffer Ordinance not addressed - B

Three E&S control phases not reflected - S

Swales between houses not shown - S

Curve radii not compliant with AASHTO – S

Double row of Type C silt fence not shown to protect State Waters – B

Drainage Map not provided - C

## Hydrology

Hydrology report not included - B

Headwater/Inlet Spread/Velocity/Outlet Protection Calculations not provided - S

Ditch calculations not provided - S

Water Quality Calculations/Water Quality Volume not addressed - B

## Details

Sediment basin detail not in plans - B

Home Builders BMP plan not provided - S

Plastic shown on riprap details instead of filter fabric – S

Pond Outlet Structure Details not included – C

Silt fence details do not meet City spec's - C