



SFRSW – Single Family Residential Stormwater Deviation Submittal Checklist

Applicant Name _____ Applicant Contact Info _____

Subdivision and Lot Number _____ Parcel Identification Number (PIN) _____ Building Permit Number _____

Maximum Impervious Surface Area (MISA) SF _____ Existing Impervious SF _____ Proposed Impervious SF _____

Stormwater Deviation Submittal Package Requirements		
Applicant shall select all items below and provide with the submittal.		
<input type="checkbox"/>	1.	Stormwater Deviation Application (all inspections on hold, until this form is received)
<input type="checkbox"/>	2.	\$400 review fee (Required to initiate processing)
<input type="checkbox"/>	3.	Volume calculations of stormwater to be managed (Impervious SF over MISA * 3")
<input type="checkbox"/>	4.	Stormwater Management Plan (SMP) Plan shall comply with the current Wake County stormwater regulations outlined in Article 9 Stormwater Management of the Wake County Unified Development Ordinance (UDO) and designed according to the Wake County Stormwater Manual: Submittal and Design Guidance. A site plan which includes the entire lot, drawn to scale, with the following:
<input type="checkbox"/>	a.	Location, type and relevant dimensions and capacities of stormwater management structures and other devices
<input type="checkbox"/>	b.	All existing and proposed impervious surfaces shall be clearly delineated and listed in sq. ft. and as a percentage of the total net lot size listed.
<input type="checkbox"/>	c.	Delineate area of impervious surface to be directed to the stormwater device.
<input type="checkbox"/>	d.	Show how the stormwater will reach device, pipe network or swale. Show discharge point from device to swale, rear of property, etc.
<input type="checkbox"/>	e.	Lot lines with dimensions and road frontage delineated; existing or proposed driveways, parking spaces and walkways, with width and surface material described.
<input type="checkbox"/>	f.	All existing and proposed buildings or other structures, with overall dimensions given and their setback(s) from nearest property lines clearly delineated.
<input type="checkbox"/>	g.	Existing or proposed well, septic tank and drain field location(s) or sewer and water easements and proposed connection location(s).
<input type="checkbox"/>	h.	All surface waters; FEMA 100-year flood fringe and floodway lines (or approximate 100-year flood line in unnumbered A Zones); flood hazard soils areas (adjust flood hazard soils to Wake County topography or field surveyed low points as appropriate); wetlands; reserved open spaces; the location, dimensions and arrangements of all drainageways, watershed, riparian, and other buffers and their associated required setbacks; the location of any existing or proposed easements (widths listed).



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<input type="checkbox"/>	i.	A title block indicating parcel identification number (PIN), north arrow and scale of the site plan, bar scale (for preliminary plans, indicate that it is a preliminary plan), name of Professional Land Surveyor, Landscape Architect, Professional Engineer, the landowner or his authorized agent's, signature, and for licensed professionals, seal of the person who prepared the plan, date map prepared (and any revision dates).
<input type="checkbox"/>	j.	Stormwater device plan and profile views detailing proposed elevations, slopes, vegetation, orifice sizing, weirs, and other elements that meet minimum device standards.
Standards and Requirements		
By marking items with an "X", applicant acknowledges procedures and requirements to be applied to the proposed development.		
<input type="checkbox"/>	5.	The stormwater planning process can occur in parallel with the on-site wastewater design. However, the stormwater devices may not be placed in well, septic or repair areas. The on-site approval shall preclude the stormwater plan approval.
<input type="checkbox"/>	6.	Following SMP approval, Environmental Services will prepare a Letter of Conditional Approval and place the building permit on a final hold for a CO pending conditions of approval.
Conditions of Approval		
<input type="checkbox"/>	7.	A final (as-built) site plan will be required prior to the issuance of a Certificate of Occupancy (CO). For as-built final plans, indicate that it is an as-built plan and provide name of the Professional Land Surveyor who prepared the plan, his signature and seal and date map prepared (and any revision dates). As-built plans shall include the following:
<input type="checkbox"/>	a.	If parcel is less than 5 acres, scales of 1" = 30', 40', 50', 60' or 100' are acceptable.
<input type="checkbox"/>	b.	A detailed impervious summary for the lot
<input type="checkbox"/>	c.	Plan and profile views of the stormwater device(s) (an addendum documented by the designer may also be provided)
<input type="checkbox"/>	d.	Indicate impervious areas from which stormwater is collected (an addendum documented by the designer may also be provided)
<input type="checkbox"/>	e.	Conveyance system for routing stormwater from impervious area to device (an addendum documented by the designer may also be provided)
<input type="checkbox"/>	f.	Location of wells, septic and repair areas
<input type="checkbox"/>	g.	Property setbacks, buffers, flood zones or any existing easements
<input type="checkbox"/>	h.	Location of the stormwater devices
<input type="checkbox"/>	8.	Notarized Maintenance and Stormwater Agreements. Both agreements and the approved as built / final survey with modified impervious limits shall be recorded with the Wake County Register of Deeds

Applicant Signature: _____

Date: _____