



STORMWATER Checklist - Metropolitan Government of Davidson County, Nashville Residential Infill Lot Developments



A. PROJECT DATA SWSF:

Applicant Name:				Property Address:		
Address:				Lot Area:		Parcel(s):
City:		State:	Zip:	PRE Impervious Area:	POST Impervious Area:	NET Impervious Area:
Phone No.:		Email:		Tier of Development: <i>Fill/Check Appropriate Tier based on NET Impervious Area</i>	Exempt from G.I.C.P. Tier 1: 800-2,500 sf	Tier 2: 2,500-8,000 sf Tier 3: 8,000-15,000 sf
Building Permit(s):				If total POST Impervious Area less than 30% of Lot Area - Exempt (Only for Tier 1) * Professional Engineer's stamp required for Tier 3 , 10-year peak flow calculations must be submitted for review and approval		

B. GREEN INFRASTRUCTURE CONTROLS & PRACTICES (GICP) *FILL/CHECK appropriate Green Infrastructure.*

***All new roof impervious needs to route to a G.I.C.P.

Refer to Residential Infill Ordinance *DRC/LTMP**
Declaration of Restrictions & Covenants / Long Term Maintenance Plan Required for any GICP

<input type="checkbox"/> Cisterns	<input type="checkbox"/> Permeable Pavers	Tree Credit (for qualifying trees) _____
<input type="checkbox"/> Dry Well	<input type="checkbox"/> Rain Gardens	Alternative Method (for Tier 2 & Tier 3, Professional Engineers stamp required) _____
<input type="checkbox"/> Modified French Drain	<input type="checkbox"/> Vegetated Filter Strips	

C. SITE PLAN *Attach a copy of the site plan depicting specifications below. FILL/CHECK items included with plan.*

<input type="checkbox"/> Impervious area (existing & proposed)	<input type="checkbox"/> Lot/building layout with dimensions	<input type="checkbox"/> Erosion & sediment control measures (Silt fence, weighted sediment tubes, construction entrance)
<input type="checkbox"/> Culvert/Drainage pipe(s) proposed in ROW	<input type="checkbox"/> Contours (existing & proposed)	<input type="checkbox"/> Buffers (stream, floodway) zones
<input type="checkbox"/> Structure, finish floor elevation	<input type="checkbox"/> Plan to Scale (scale on drawing)	<input type="checkbox"/> 100-yr floodplain boundary
<input type="checkbox"/> Plan stamped by a licensed surveyor/engineer	<input type="checkbox"/> Easements on property	<input type="checkbox"/> Location of G.I.C.P.

D. AGREEMENT (by applicant to be reviewed, checked and signed below)

Culvert/drainage pipe proposed in Metro right-of-way (ROW). The minimum diameter is 15 inches and must be constructed of reinforced concrete (RCP) and anchored with headwalls. Diameter: _____ Length: _____

The increase in impervious area (IA) will be less than 15,000 square feet and meet grading permit exemption criteria.

Erosion and sediment control measures will be *installed prior* to any site disturbance and *maintained* during the entire construction phase to prevent sediment from leaving the site.

All disturbed areas on the site will be stabilized with vegetation before requesting a final inspection.

Any changes to the scope of work or site plan need to be resubmitted for review and approval.

All easements and buffers need to be field located and staked before construction starts.

No post-development drainage issues will result from completion of this project on adjacent property owners, the Metro drainage easement, or Metro public right of way. Any damage to existing drainage structures from construction activities will be replaced by comparable materials at the builder's expense.

I certify that I have reviewed this document and understand the stormwater requirements herein. I understand that these requirements will be inspected and enforced by the Metro Water Services, Stormwater Office and failure to comply may result in the issuance of a Stop Work Order, monetary penalties, or Environmental Court Injunctions.

Print Name:	Signature:	Date:
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- If you have questions related to infill development
- Submit infill plans to: mws.stormdr@nashville.gov
- Submit requests for inspections to: singlefamilystormwater@nashville.gov
- Regulated Residential Infill: <https://www.nashville.gov/departments/water/developers/stormwater-review/regulated-residential-infill>