

**CITY OF BRENTWOOD
STORMWATER PLAN REVIEW CHECKLIST**

Use this checklist to prepare the required Development Plan Review submittals. Please note that the following checklist is not all-inclusive. This checklist is intended to guide the preparation of the construction plans and calculations and is subject to change as necessary for clarification and updated according to current code and agency requirements.

REQUIREMENTS	Yes	No	N/A
PROFESSIONAL SEAL AND SIGNATURE required on final and complete approved plans, drawings, calculations and/or reports.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
DESIGNER INFORMATION - The engineer, surveyor, and/or landscape architect's name, address, telephone number, and e-mail address.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
APPLICANT INFORMATION - The owner's and/or developers name, address, telephone number, and e-mail address.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
PLAN DATE and all revision dates with a brief description of the items revised	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
TITLES AND NUMBERING for all plan sheets	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
VICINITY MAP with street names and the site location	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
SCALE at 1" = 20' minimum - Provide a graphic scale	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
NORTH ARROW	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
PLAN LEGEND with line types and symbols	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
TOPOGRAPHY of the site and surrounding vicinity, showing existing and proposed contours with intervals of two (2) foot (max) and spot elevations as necessary. Reference source and date of all topography.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
EXISTING AND PROPOSED SITE FEATURES - buildings, parking lots, patios, pools, water bodies, driveways, sidewalks, etc.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
FINISH FLOOR ELEVATIONS of all buildings	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
EXISTING AND PROPOSED UTILITIES - Show and label all existing and proposed utilities (above ground and underground).	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
EXISTING AND PROPOSED DRAINAGE STRUCTURES AND BMP'S – Location of natural and manmade drainage infrastructure including pipes, swales, ditches, channels, curb and gutter, roof drains and BMP's.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
DRAINAGE PATTERNS with flow direction arrows	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
AREA OF DISTURBANCE – Tabulation of disturbed area and limits of disturbance delineated on plans. Includes area required for implementation of erosion and sediment controls, stockpile areas and utilities.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
IMPERVIOUS SURFACE COVERAGE - Tabulation of impervious cover (IA).	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
SUMP PUMP AND DOWNSPOUTS - Locations of discharge locations per Section 500.1770	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
BMP(s) PLAN AND ELEVATION sketch of proposed BMP location(s) that shows delineated area to be directed to BMP, dimensions between proposed BMP and existing buildings, concentrated stormwater discharges, surrounding impervious areas, overflow pipe(s) and property lines	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
BMP DETAIL(s) and/or product information on proposed BMP(s) and installation methods/instructions if available.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
STORMWATER CALCULATION of required water quality volume (WQ _v) as discussed in the "Brentwood Stormwater Technology Sizing Calculations Guidance" document, including soils conditions, as necessary.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

