



Planning Advisory Committee

City of Greer Geographic Information Systems (GIS) Comments

1. A CAD .dwg file must be emailed to gis@cityofgreer.org before the pre-construction meeting can be scheduled.

The following must be included in the file and should be **fully and clearly labeled as**:

- Sidewalks: **SIDEWLK**
- Stormwater drains/ pipes: **STRMD/STRMPIPE**
 - o If there are existing storm drains/pipes on the property that are remaining: **STRMD_EX/STRMPIPE_EX**
 - o If there are existing storm drains/pipes on the property that are being removed: **STRMD_REM/STRMPIPE_REM**
- Other included layers should be: lot/property lines, building/parking lot outlines

If you do not label sidewalks and stormwater drains/pipes as listed above, you will have to resubmit.

2. Please tie your .dwg file to the South Carolina State Plane Coordinate System, using the 1983 adjustment of the North American Datum (NAD-83). This is the **only** coordinate system we will accept. Tying your plat to South Carolina State Plane Coordinates is a **requirement**. If a digital plat is received that is not tied to South Carolina State Plane Coordinates we will ask you to resubmit a corrected file **before** approving any further action on your project.

Tying: The plat needs to be rotated north (north arrow should be oriented to 90 degrees) and the plat should be GIS-ready; that is, it should not just be "floating out in space" when added into the GIS. It should line up with all other existing GIS layers once added into the system. This means that having just one point referenced to the coordinate system on the plat will not suffice; the **entire** plat needs to be referenced to the South Carolina State Plane Coordinate System.

3. If any changes are made to the site plan, you **must submit a final .dwg file** before the final close out of the project or before the final plat can be signed. It must include the same items listed above.

If you have any questions, please contact:

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