Recommendation for Council Action – Backup
Floodplain Variance Request – 200 Heartwood Drive

APPLICABLE CODE AND VARIANCES REQUESTED

I. LDC Section 25-12-3, (Local Amendments to the Building Code), Section G102.3 Nonconforming Uses prohibits expanding, changing, enlarging, or altering the use of a premises in a way which increases its nonconformity.

VARIANCE REQUESTED: *The applicant requests a variance to Building Code Section G102.3 to allow enlarging the total conditioned area of the building that is below the 100-year floodplain elevation.*

II. LDC Section 25-12-3, (Local Amendments to the Building Code), Section 1612.4.3 Means of Egress provides that normal access to a building shall be by direct connection with an area that is a minimum of one foot above the design flood elevation.

VARIANCE REQUESTED: *The applicant requests a variance to Building Code Section 1612.4.3, to allow converting a portion of the garage to conditioned area without normal access, either vehicular or pedestrian, to an area that is a minimum of one foot above the design flood elevation. The entire lot is in the 100-year floodplain and partially in the 25-year floodplain. The floodplain depth at the curb line of 200 Heartwood Drive is approximately 0.5 feet during the 100-year flood event.*

III. LDC Section 25-12-3, (Local Amendments to the Building Code), Section R324.2.1 Elevation requirements requires buildings and structures to have the lowest floors elevated a minimum of one foot above the design flood elevation.

VARIANCE REQUESTED: *The applicant requests a variance to Building Code Section R324.2.1 to allow converting a portion of the garage to conditioned area without elevating the lowest floor a minimum of one foot above the 100-year floodplain. The finished floor elevation of the existing house is approximately 3.0 feet below the 100-year floodplain.*

IV. LDC Section 25-7-152 (Dedication of Easements and Rights-of-Way) requires that the owner of real property proposed to be developed dedicate to the public an easement or right-of-way for a drainage facility, open or enclosed, and stormwater flow to the limits of the 100-year floodplain.

VARIANCE REQUESTED: *The applicant is requesting a variance to exclude the footprint of the existing house from the requirement to dedicate a drainage easement to the full extent of the 100-year floodplain.*

PREREQUISITES FOR GRANTING VARIANCES AND FINDINGS:

Per LDC Section 25-12-3, Technical Codes, Section G 105 Variances, variances shall only be issued upon an affirmative finding of the five conditions described below:

PREREQUISITE

1) A technical showing of good and sufficient cause based on the unique characteristics of the size, configuration or topography of the site.

Insufficient causes for issuing a variance may include the following:

- *Less than a drastic depreciation of property.*
- *Convenience of property owner.*
- *Circumstances of owner not land.*
- *To obtain better financial return.*
- *Property similar to others in neighborhood.*
- *Hardship created by owner's own actions.*

2) A determination that failure to grant the variance would result in exceptional hardship by rendering the lot undevelopable;

The location of the floodplain on the property is a characteristic of the land. Hardship refers to the effect of the floodplain status of the land on its use; it does not refer to personal or financial circumstances of the current owner of the land. In fact financial hardship, inconvenience, aesthetic considerations, physical handicaps, personal preferences or the disapproval of one's neighbors do not qualify as exceptional hardships. The applicant has the burden of proving exceptional hardship. FEMA advises that the reasons for granting floodplain management variances must be substantial and the proof compelling. The claimed hardship must be exceptional, unusual and peculiar to the property involved.

3) A determination that granting of a variance would not result in increased flood heights, additional threats to public safety, extraordinary public expense, nor create nuisances, cause fraud on or victimization of the public or conflict with existing local laws or ordinances.

4) A determination that the variance is the minimum necessary, considering the flood hazard, to afford relief.

Relief is defined as respite from unnecessary hardship. Unnecessary hardship is defined as:

- *Loss of all beneficial or productive use.*
- *Deprivation of reasonable return on property.*
- *Deprivation of all or any reasonable use.*
- *Rendering property valueless.*
- *Inability to develop property in compliance with the regulations.*
- *Reasonable use cannot be made consistent with the regulation.*

5) Notification to the applicant in writing over the signature of the building official that the issuance of a variance to construct a structure below the base flood level will result in increased premium rates for flood insurance, and that such construction below the base flood level increases risks to life and property.