



INDIVIDUAL LOT SURVEY CERTIFICATION

Site Address \_\_\_\_\_ Subdivision \_\_\_\_\_

The as-built survey conforms to the City Lot Survey Standards as listed below:

- 1. North arrow, scale, and project specific benchmark are shown.
2. Dimensions of the lot are shown.
3. Location and size of all structures on the lot are shown, including the building outline, driveways, walkways and patios. Distances between structures on the same lot are shown. (Stoops and landings need not be dimensioned)
4. All portions of the structure comply with the setback requirements. Dimension are provided (at the front, side and rear yards) from the property line to portions of the structure, allowing verification of this requirement (including roof overhang, patio structures, chimneys, etc.). Horizontal dimensions to property line are provided at a minimum of two points per side, widely separated, on each side of the primary structure.
5. Locations of water and sewer services are shown.
6. Location of water meter is shown.
7. Location and dimension of easements are shown.
8. Finished floor, lower floor, garage floor, and top of foundation elevations are shown.
9. Finish grade spot elevations at building corners, property corners, high grade point, and grade break locations are shown. Finish grade spot elevations along each property line are shown and are shown at a spacing not to exceed 20 ft. between points.
10. Finish grade spot elevations are shown on adjacent properties, 20 ft from property lines, and are shown at a spacing not to exceed 20 ft. between points.
11. Arrows indicating direction of drainage flow, with percentage slope labeled to within 1/10th of a percent accuracy, are shown. Enough arrows to adequately shown lot drainage.
12. Minimum 2% slope provided on any part of the property; and minimum 5% slope provided from the structure or top of window well for a minimum of 10 ft from the structure or window well or to the adjacent property line if the building setback is less than 10 ft or in accordance with the soils report recommendations. Any concrete slabs adjacent to structures may have a minimum slope of 2% and then follow the 5% criteria above.
13. No part of the lot shall exceed a maximum slope of 5 (horizontal):1 (vertical). If slopes exceed these criteria, a landscape wall shall be installed. Landscape wall materials shall be in conformance with the approved Official Development Plan for the subdivision. Landscape berms not adjacent to structures on the property are not subject to these criteria and shall follow the City's "2004 Landscape Regulations".
14. Existing adjacent street flow line elevations are shown and are shown at a spacing not to exceed 20 ft. between points.
15. A minimum of 12 inches plus 2% above the gutter flow line of the adjacent street to the top of the foundation (plus 12 inches to finished floor elevation) is provided. Any variance to these criteria must be approved by the City Engineer or Designee.
16. Locations of roof drains are shown.
17. Driveways do not exceed a maximum slope of 10% and provide a minimum slope of 2%, measured at the centerline of the driveway. Driveway slopes are shown.

If there are any exceptions to the above they must be approved by the City or corrected prior to the submittal of this certification.

Firm Name \_\_\_\_\_ Firm Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

Surveyor Name \_\_\_\_\_

SEAL

Surveyor Signature \_\_\_\_\_

Registration Number \_\_\_\_\_ Date \_\_\_\_\_