



City of Lenexa - One and Two Family
Special Inspection Certification Report
CONCRETE – FOUNDATION and RETAINING WALLS

Project Address \_\_\_\_\_ Permit Number \_\_\_\_\_
Owner/Builder \_\_\_\_\_ Inspection Date \_\_\_\_\_
Inspector \_\_\_\_\_ Phone # \_\_\_\_\_
Company Performing Inspection \_\_\_\_\_

The inspector shall indicate the type of inspection(s) being certified. Erosion control shall be in place and functionally in compliance with City of Lenexa requirements prior to inspection.

Site Conditions (all must comply)

- City approved plot plan and building construction plans on site.
Erosion control is in place and functional (inspection shall not be performed if erosion control is not functionally in compliance with the City requirements).
Building setbacks per approved plot plan

Forms and Reinforcement

- Wall forms centered on footings
Wall thickness as specified on approved plans
Reinforcement installed per approved plans
Hold downs at braced walls installed in appropriate locations.
Future garage slab to be one of the following:
- Slab on grade
- Structural slab on over dig
- Suspended slab

Retaining walls (for multiple walls on the plot plan clarify which walls are being inspected in the comments)

- Installation per approved plans
Footing
Backfill

Footing Elevation Certification –

- Top of wall within +/- 4-inch of elevation shown on approved plot plan.

Walls Elements and details

- Minimum low opening (MLO) and floor elevations (MFE) are as specified on the approved plot plan. (Note: Separate MLO/MFE certification required by licensed surveyor prior any inspection beyond foundation wall)
Walk-out/daylight limits are as specified on approved plot plan
Wall openings installed in accordance with City approved plans
Concrete window wells installed in accordance with City approved plans – (on MLO/MFE sites provide concrete well integral with foundation extending to footing).
Top of wall and steps formed a minimum of 8” above proposed grading contours –
Maintain min. 6” to max. 8” high stem wall at garage door block-out for trimmer.

Comments: \_\_\_\_\_
\_\_\_\_\_
\_\_\_\_\_

This is to certify that I, or qualified individuals working under my direction, inspected and/or tested the above checked items in accordance with the applicable City approved building and site plans, codes and engineering details. The work is complete and to the best of my knowledge was found to be in substantial compliance with the City of Lenexa approved plans and specifications.

SEAL

Certifier Signature \_\_\_\_\_ Date \_\_\_\_\_
(Certification and seal by licensed Kansas engineer or architect required)

For City use only \_\_\_ approved \_\_\_ denied by \_\_\_\_\_ Date \_\_\_\_\_