

**VAN DEURZEN AND ASSOCIATES, P.A.****CONSULTING STRUCTURAL ENGINEERS****11011 KING STREET, SUITE 130****COMMERCE TERRACE BUILDING D****OVERLAND PARK, KANSAS 66210****(913) 451 - 6305 FAX (913) 451 - 1021**

Address or Project Name	City	Inspector	Date	Time
1413-15 SW Winthrop Ter	Lee's Summit	Bob Rowe	10/16/2024	4:20
Permit #		Contractor	General/Owner	
PRRES 2024 4827		Thoele Foundations	Rock Creek Homes	
Inspection Type	Bill To			
Foundation Walls	Rock Creek Homes			
Areas Inspected	Current Temp	24 hr high	24 hr Low	

Site Conditions (all must comply if applicable)

- ☒ 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
- ☐ Cold weather protection on site

Forms and Reinforcement

- ☒ Wall forms centered on footings
- ☒ Wall thickness as specified on approved plans.
- ☒ Reinforcement installed per approved plans
- ☐ Hold downs placed and installed properly
- ☒ Future garage slab to be:
 - ☐ Slab on grade
 - ☐ Structural slab on over dig
 - ☒ Suspended slab
- ☒ Future basement slab to be:
 - ☒ Slab on grade
 - ☐ Structural slab at over dig
 - ☐ Structural slab

Retaining Walls

- ☐ Installation per approved plans

Foundation Wall Height Verification

- ☐ Top of wall within +4-inch of elevations shown on approved plot plan.

Walls Elements and Details

- ☐ Minimum low opening (MLO) & floor elevations (MFE) are as specified on the approved plot plan
Note: Separate MLO/MFE certification required by licensed surveyor prior to further inspections

- ☐ MLO / MFE not applicable
- ☒ Concrete window wells installed in accordance with City approved plans (*on MLO/MFE sites provide conc well integral with foundation extending to ftg*)

- ☐ Walk-out/daylight limits are as specified on approved plot plan
- ☒ Wall openings installed in accordance with City approved plans
- ☒ Top of wall and steps formed a minimum of 8" above proposed grading contours.
- ☐ Undermined fdn elements (recommendation in comments and/or attached report)
- ☒ Max. 12" block down at garage doors.
- ☒ Ufer Ground attachment rod left exposed

Location: left side left unit and behind garage right unit

Comments:

Approved foundation walls on piers.

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 approved plans and specifications.

Signed

Date 10/16/2024

