## Charlie A. Doolev County Executive



Shervl L. Hodges, D.E., P.E., L.P.G. Director

Mr. Tom Zeisler Midwest Block & Brick 12901 St. Charles Rock Road Bridgeton, MO 63044

Re: Permit Application #14BLD-00260: Proposed Residential Master Plans for Midwest Block & Brick using the Caesar 12 Standard Retaining Wall

**System** 

Dear Mr. Zeisler:

I am pleased to inform you that the plans submitted for review of the Caesar 12 Standard Retaining Walls are approved and the new master plan numbers are as follows:

6' high, Level, Soil Backfill, 100# LL Parking Surcharge 725-14-01 6' high, 3:1 Slope, Soil Backfill, No Surcharge 725-14-02 8' high total, 2-Tiered, Level, Soil Backfill, No Surcharge 725-14-03

Please inform your customers of the following procedures they need to follow when applying for a residential retaining wall permit with Saint Louis County:

- 1. Submit a completed permit application form that includes the selected master plan number.
- 2. Submit four (4) site plans showing the location and length of the wall, drawn to scale, with the top-of-wall and bottom-of-wall elevations noted at the ends and midpoint of each wall. at a minimum. Dimension the wall(s) distance from any structures, parking lots, and property lines. Show with arrows the existing and proposed direction of site drainage.
- 3. Submit four (4) copy sets of the approved master plan (10 pages total).
- 4. Note on the site plans the soil condition on the site per the Standard Design Procedure noted on the Applications Sheet 2 of the master plan.
- 5. Your customers should be made aware that a Saint Louis County Pre-grading Inspection may be required to assess any potential major changes on the site grading and drainage when a retaining wall is proposed closer than 10-feet to a property line. Conditions on the site plans submitted may also indicate a Saint Louis County Pre-grading Inspection is needed.

Sincerely

Please call me at 314-615-5472 if you have any questions.

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Building/Code Review Section Division of Code Enforcement

VP:vmp