

DAMMON ENGINEERING, INC.

dammonengineering.com

CONSULTING

DESIGN

STUDIES

EXPERT WITNESS

554 Old Spanish Trail
Slidell, LA 70458

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July 26, 2011

To: Richard Machen
575383 Quail Crossing Rd.
Slidell, LA

REF: East Ridge Park Shopping Center

Dear Mr. Machen,

Please follow the steps listed below when you begin the infill for your pool:

1. Remove all existing wood cleats and open web joists.
2. Remove existing pool coping to ensure a flush finished floor surface.
3. Please contact Dammon Engineering to inspect the pool once the coping has been removed. At this time we will inspect the pool for any large cracks, penetrations, and structural connections to the existing slab. Depending on the existing conditions, we may need to dowel the new 4" concrete into the existing slab.
4. Verify existing sand base compaction and seal any existing penetrations on the pool sidewall.
5. Fill the pool with flowable fill materials (CLSM), per manufacturer recommendations. Stop the CLSM 4" from the F.F. elevation.
6. Fill the remainder of the pool with 4" lightweight concrete to match the existing floor elevation.

Sincerely,

Emmett G. Dammon, P.E.
Dammon Engineering