

## **Procedure for Repairing Precast**

- Wash damaged area clean of all loose debris, ensure no feathered edges.
- Mix patch made of same mix as original pour with water to a consistency similar to a grout mix. (No aggregate added)
- First apply a bonding agent to the damaged area then apply the wet mix using a piece of Styrofoam or similar product, tape over plastic sheet.
- 4: Let patch cure for approximately 24 hours.
- Sand with 40 grit sandpaper if necessary.
- 6: After patch has cured, wash area with 600 detergent until patched area blends with the finish of the remaining precast.

If a larger area requires patching, normal practice is to clean the area of all loose debris, apply a bonding agent and follow steps 2 thru 5. Once patch is cured, a steel brick hammer can be run across the repaired area. If no hollow sound is heard, the repair is complete.