



ARCHITECTURAL PRECAST REPAIR SCOPE OF WORK (EXTENDED)

- All repairs are anticipated to be for exposed finish precast.
- Spot cleaning of shipping, production and erection dirt.
 - On brick panels, spot cleaning of wax.
- Patching chips and spalls. 2 chips per panel (Less than 4")
 - On brick panels, patching chipped bricks when possible.
- Repairing large breaks greater than 4" including epoxy bonding. 1 per 30 panels set.
- Crack repair. 10' per 60 panels set
 - 75% rub or patch cracks only
 - 25% epoxy injection
- Cutting panels for erection crew. 1 panel per 75 set
- Toning discolored panels. 1 panel per 75 set.
 - On brick panels, toning discolored joints.
- Patch stripping and lifting devices exposed to weather.
- Cut tight joints. 1 joint per 75 panels set
- Cutting in or aligning reveals. 10' per 25,000 sf of precast.
- Rubbing bug holes. 1 panel return per 50 set.
 - On brick panels, pointing up joints for excess bug holes.
- On brick panels: (Total count replaced based on 3 bricks per panel)
 - Replace bricks that do not conform with PCI's alignment standards
 - Replace damaged bricks.
 - Install bricks in areas where they are missing.

Included equipment:

- All hand tools
- Grinders and diamond blades
- Demo saws and diamond blades
- Bonding agents (excludes epoxies)
- Pressure washers
- Compressors
- Sandblast pots
- Glass blasting media.
- Manlifts/swings

Items provided by Precaster:

- Cements and pigments
- Injection and bonding epoxies (PRS can provide at additional cost)
- Bricks including field and corner bricks