



# City of Pembroke Pines

## Notice to Pool Contractors Inspections Requirements for Electrical Inspections

- EPR: ELECTRICAL PLAN REVIEW.** Generic electrical plans on the initial plan review will be accepted; however, the final electrical installation must match an approved plan. Refer to FBC Sec. 104.3.1.1
- ESB: ELECTRICAL SHELL BOND.** The shell bond inspection will include an inspection of the bonding requirements of the structural steel of the shell and all light niches. Any tails or whips of #8cu that will be needed later shall also be in place.
- EUG: ELECTRICAL UNDERGROUND.** As per 680-10 and 300-5, all electrical underground conduit will be inspected. This will include the light niche conduit and any other electrical underground conduits.
- EDG: ELECTRICAL DECK BONDING.** The deck bond inspection will include an area check for any bonding requirements as per 680-22 which will include deck steel mesh, interior of light fixture niche (as needed), ladder, hand rail and diving board cups (escutcheons) and any other items within the deck area that require bonding.
- EFI: ELECTRICAL POOL FINAL.** At this time, all equipment shall be installed and operable. Screen enclosures or any pertinent structures related to the pool and pool deck shall be in place.