STORM PREP FOR CONSTRUCTION SITES

NOTE: This list contains suggested actions that may not be applicable for all projects and sites. It is also not intended to be a foolproof and comprehensive list that, if followed, guarantees success … just a complement to plans & protocols already established by each builder.

- Create or update/confirm key contact information
- Notify subs of plan/schedule, provisions, work to be halted or accelerated, post-storm actions, etc.
- Take photos or videos of pre-storm conditions
- Demobilize cranes or lay down booms
- Cancel pending deliveries
- Remove site waste/debris and empty dumpsters; if impossible to empty dumpsters, top with netting to minimize airborne debris
- Empty portable toilets, then remove or secure to ground and secure doors
- Remove or stabilize (bundle, anchor, restrain) everything that could become airborne, including materials, tools, equipment, temporary measures, etc.
- Cover exterior openings
- Remove signage and fabric from site fencing
- Return rentals as possible
- If possible, finish work on partially completed structures and building envelope components
- Dismantle and bundle/band scaffolding planks
- Remove non-essential barricades and temporary measures; anchor essential barricades & measures
- Berm around open excavations and remove equipment from same
- Protect installed electronics from rising water
- Identify vulnerable work in progress and determine how to best protect it from damage … board up windows, add sand bags, cap pipes, protect incomplete underground work, etc.
- Remove, secure, isolate, or neutralize chemicals to prevent their release or their reaction together if disturbed
- Shut off gas, water, and electricity at main disconnects
- Clean out floor drains and stormwater structures (catch basins, inlets)
- Secure jobsite trailer; board up windows; remove critical paperwork; back up electronic files; unplug and raise electronics
- Top off fuel in vehicles and equipment
- Ensure that fuel supplies, de-watering pumps, and generators are adequate for repairs after the storm
- Re-stock batteries, trash bags, water, gloves, first aid kit(s), etc.
- Organize a damage survey and repair team … first on the site after the storm to assess damage and make the site safe enough for resumption of work