

## **BKM: 42 Blue Banger ID Marking**

### **How does it work?**

Use a LA Markall HP paint pen (different companies can use different colors) to write on the wood deck to ID the banger rod size and purpose. For example, after you layout your banger location using the Trimble, use the paint pen next to the location and mark the intended rod size and abbreviate what pipe or service will be hanging from it. It may be "5/8 rod DCW". When the concrete is poured, set and forms removed, you will be left with a backward/mirrored image of the marking on the bottom of the slab right at the banger. When you look up, you will know what that insert id for and who it belongs to.

### **How does this benefit the project?**

Immediate identification of insert owner, purpose and size of rod that goes in the insert which also dictates hanger size. Using your imagination, you can also look up and see the pipe rout all the way across the floor. It's a great visualization if you do not have dwgs or an IPAD in your hands at the time.

Saves time as it relates to "getting information".

A foreman can instruct his craft to go install hangers level 2 west Sanitary and it's already been laid out. Minimal information is need from this point on.

If an insert is not used or abandoned, another trade knows who it belongs to and can request permission to use it in a pinch.

### **Why is this a Lean Method?**

NO waste.

Markings eventually ware off and or are easily painted over

Immediate identification of insert capacity (rod size).

This insert is only identified/marked ONE time. You do not have to go back and look at dwgs eliminating repeated movements and tasks.

**Please attach or include photos of the before & after**

