



JOB SAFETY ANALYSIS

WORK ACTIVITY (Description):			
Curb Machine			
Required PPE			
REFLECTIVE VEST	HARD HAT	SAFETY BOOTS	PPE CLOTHING
RECOMMENDED PPE			
<input type="checkbox"/> LIFELINE / HARNESS <input type="checkbox"/> SAFETY GLASSES	<input type="checkbox"/> FACE SHIELD <input type="checkbox"/> HEARING PROTECTION	<input type="checkbox"/> GOGGLES <input type="checkbox"/> MASK / RESPIRATOR	<input type="checkbox"/> GLOVES Cut-resistant <input type="checkbox"/> OTHER
¹ JOB STEPS	² POTENTIAL HAZARDS	³ CRITICAL ACTIONS TO MITIGATE HAZARDS	
Slip-forming	Slip/Trip/Fall. Damage to equipment or injury to personnel Equipment dangers and pinch-points while working on site (Machines, Concrete mixers) Curb machine striking concrete mixer or vice versa •Loud noises •Operator visibility •Drive tracks – building track ramps. •Splashing of concrete (Workers, civilians, buildings and vehicles. Flying metal slivers &/or dust Moving parts – Hopper and auger, trimmer head and auger, tracks, mold and concrete truck.	Practice good housekeeping. Ensure good footing and hand holds. Stay in full view of redi-mix driver when directing truck into position. Ensure hands and workers are clear when folding or unfolding chutes. Never position body between concrete truck and hopper. (hearing protection) (Inform operator before crossing the curb machine's path) Plan, stop machine movement, construct, proceed. Wear eye protection and gloves as a precaution against flying metal slivers, dust and flying debris. Clean or chip curb machine in a controlled and safe way. Power OFF while chipping dried concrete. Listen for backup alarms/horns on ALL machines and vehicles.	
Rebar Placement	Rebar inserter Splashing concrete Left front drive track on Gomaco Placer not visible to machine operator.	Be aware of pinch points. Place bar in guide. Ensure hands and feet are clear before engaging system. •Ensure the splash guard is in place on the hopper to reduce the occurrence of splashing concrete. Use proper hand and eye protection. •When placing rebar, emergency stop (button or cord) must be accessible to placer at all times •When placer is not visible to operator, a spotter must be used.	

¹ Each Job or Operation consists of a set of steps. Be sure to list all the steps in the sequence that they are performed. Specify the equipment or other details to set the basis for the associated hazards in Column 2

² A hazard is a potential danger. What can go wrong? How can someone get hurt? Consider, but do not limit, the analysis to: **Contact** - victim is struck by or strikes an object; **Caught** - victim is caught on, caught in or caught between objects; **Fall** - victim falls to ground or lower level (includes slips and trips); **Exertion** - excessive strain or stress / ergonomics / lifting techniques; **Exposure** - inhalation/skin hazards. Specify the hazards and do not limit the description to a single word such as "Caught"