







## SHUR-CURB® TRAFFIC SEPARATOR

## STANDARD INSTALLATION INSTRUCTIONS

- Shur-Curbs are designed to be mechanically anchored to the road surface.
- Use supplied 5/8" green nylon plugs and 1/2" X 3 1/2" hex lag bolts with washers. Using a hammer drill with a 5/8" diameter bit, drill 6 ea 5/8" diameter holes, 3 1/2" deep using the curb as your pattern. Blow the holes clean.
- Insert the nylon plugs into the holes so that the top of the plugs are flush with the surface of the roadway. (the top of the plugs must fit flush with the surface of the roadway).
- Position the curb in place over the 6 holes with plugs in place and screw the 1/2" X 3 1/2" lag bolts with the washers through the curb into the nylon plug and tighten. Use a 3/4" socket to tighten bolts snuggly. (torque rating of min 30 max 38 ft lbs.) An impact wrench is recommended, however "DO NOT OVER TIGHTEN."
- All 6 bolts are recommeded for Shur-Curb to perform as designed and FHWA approved.
- Insert the Shur-Flex joint and post into the square hole on the top of the curb and insert the quick release pin through the hole.

