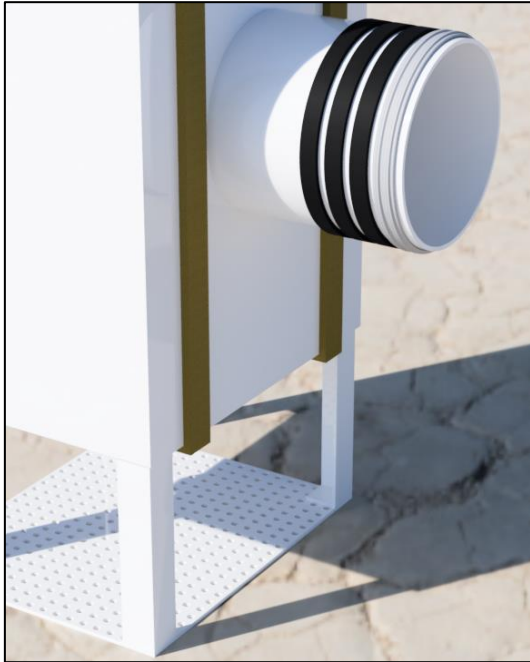




## HYDRODOME INSTALLATION INSTRUCTIONS

HYDRODOME CANNOT BE INSTALLED UNTIL THE MANHOLE IS SET AND THE OULTET PIPE IS IN PLACE. THE TOP CAP SHOULD NOT BE PLACED ON THE MANHOLE UNTIL AFTER HYDRODOME INSTALLATION IS COMPLETE. HYDRODOME SHOULD ONLY BE LIFTED BY PASSING TWO LIFTING STRAPS UNDER THE UNIT, ABOVE THE PERFORATED PLATE.

1.



Apply two generous beads of Pro-Seal34 caulk around the outlet stub of the HydroDome insert directly next to the weather stripping furthest from the back of the HydroDome.



2.



Lower the HydroDome so that the outlet pipe stub is level with the **outlet** pipe of the manhole.

3.



Gently slide the HydroDome outlet stub into the manhole outlet as far as possible without forcing it, until the HydroDome insert is close to the wall.

4.



Drill 0.5" holes, no more than 3" into the manhole wall, through the holes in the attachment tabs. Tabs may be on the top and/or sides of the HydroDome. Only two holes for anchor bolts are necessary. Avoid drilling into precast joints.

5.



Use the supplied stainless steel concrete anchor bolts, washers and nuts to fasten the HydroDome flanges to the structure wall. STOP TIGHTENING AS SOON AS BOLT MEETS PLASTIC. **DO NOT OVERTIGHTEN.**