



General Notes:

1. All dimensions are in inches unless otherwise specified.
2. Only eccentric cone sections shall be used.
3. Adjustment: Three adjustment rings totaling 8" in height may be used. No more than two (2) of those rings may be precast concrete. The top ring in paved areas with crown adjustments shall be rubber.
4. When adjusting rings are required on structures, provide ADCO WT-64 butyl sealant (or approved equal) between each adjusting ring and the rings and structure.
5. Butyl rubber joint sealant by Ez-Stik (or approved equal) shall be applied on barrel section joints.
6. Structure shall be placed on a minimum 6" granular bed.
7. Catch basin frames and grates in paved areas shall be a Neenah R-2504 with Type D grates, or approved equal. Beehive type grates shall be use in grassed areas and shall be a Neenah R-4340-B or approved equal. Closed lids shall be Neenah R-1713 or approved equal stamped with the words "STORM" and "CARPENTERSVILLE",
8. Curb inlets for 6-inch barrier curb shall be a Type 11, Neenah R-3281-AL (vane grate) or approved equal.

Catch Basin Type A

STM-1 121107