

Standard Drawing

Type and Use

D-722-1	Inlet - Type 1: This curb inlet is typically recommended for discharges of 1 cfs or less. Grate styles are available for sags (D) or continuous grades (L or V).
D-722-1A	Inlet - Catch Basin - Type A: Recommended for areas of pavement depressions such as parking lots.
D-722-1A	Inlet - Catch Basin - 6 in. or 9 in. Beehive: Recommended for areas of vegetation, such as ditches or parks. Not for use in the clear zone. If the inlet is in the clear zone, alternate choices for this inlet are Inlet - Catch Basin, Type A or Inlet - Mountable, Type B (D-722-3).
D-722-1B	Inlet - Special: This inlet is recommended for locations on trunk lines or lead lines where the storm pipes are larger than an Inlet - Type 1 or Inlet -Type 2 riser can accommodate.
D-722-2	Inlet - Type 2: This curb inlet is recommended for locations where discharges exceed the capacity of an Inlet - Type 1. Grate styles are available for sags (D) or continuous grades (L or V).
D-722-2	Inlet - Type 2 - Double: This curb inlet, comprised of two Type 2 inlets, is recommended for locations where discharges exceed the capacity of an Inlet - Type 2. Grate styles are available for sags (D) or continuous grades (L or V). If the spread on the pavement is greater than the allowable, additional inlets or slotted drain sections upstream are recommended.
D-722-3	Inlet - Mountable Curb, Type A: This inlet is recommended for sag conditions with mountable curbs where typical discharges are 1 cfs or less.
D-722-3	Inlet - Mountable Curb, Type B: This inlet is recommended for use with mountable curb and gutters either in sags or on continuous grades depending on grate type. It can also be used in parking lots or ditches.

D-722-3A Inlet - Slotted Drain: This inlet is recommended for use on continuous grades where the flow cannot be adequately captured by an Inlet - Type 2. It is typically used with an Inlet - Type 2.

D-722-7 Precast Concrete Median Drain: This inlet is used for rural medians where concrete pipes provide cross drainage. The inlet accepts larger debris or solids, and is not recommended for urban storm drains.