



The 12"x6" Inspection Port Kit is available from CULTEC for installation as clean-out assemblies.

They may be used in conjunction with the CULTEC chambers to provide an access point for inspection.

The kit includes a 12x6 riser, screw on PVC cap and cast iron frame and cover. The 6" belled end pipe shown outside of the circle is not included and may be purchased separately from a local pipe supply.



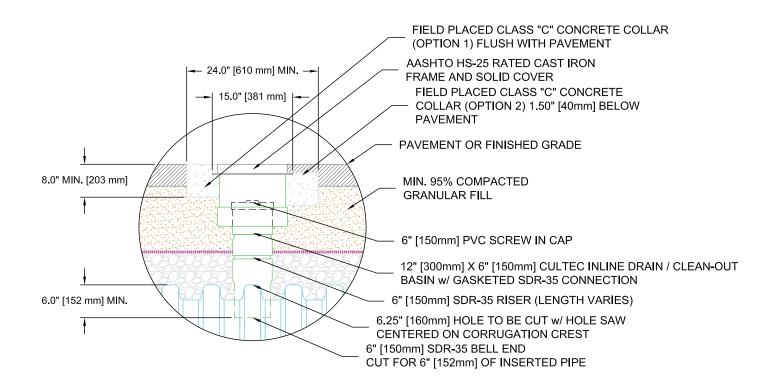


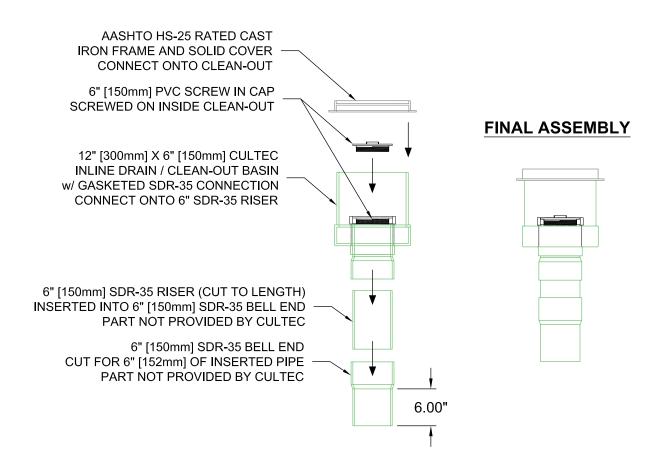




Properties	Test Results
Fitting Appearance	Green
Fitting Dimensions	12" x 6"
	300 mm x 150 mm
Fitting Material	PVC
Frame & Cover Appearance	Black
Frame & Cover Material	Ductile Iron
Frame Dimensions	15" diameter
	381 mm diameter









## **CULTEC 12" x 6" Inspection Port Kit Specifications**

## GENERAL

The CULTEC 12" x 6" Inspection Port Kit is designed to be used in conjunction with CULTEC chambers to provide an access point that may be brought up to grade and utilized for inspections of the system.

## **KIT PARAMETERS**

- 1. The inspection port kit shall be provided by CULTEC, Inc. of Brookfield, CT. (203-775-4416 or 1-800-428-5832)
- 2. The inspection port kit shall be green in appearance.
- 3. The inspection port kit shall be manufactured from PVC pipe stock.
- 4. The inspection port kit shall be manufactured utilizing a thermo-molding process.
- 5. The inspection port kit shall have the nominal dimensions of 12 inches x 6 inches (300 mm x 150 mm).
- 6. The inspection port kit shall include a white 6" PVC (150 mm) screw in cap.
- 7. The pipe gaskets included with the inspection port kit shall meet ASTM F477 requirements.
- 8. The PVC resin utilized to manufacture the inspection port kit shall conform to ASTM D1784 cell class 12454.

## **DUCTILE IRON CASTING PARAMETERS**

- The inspection port kit shall include a ductile iron frame and cover.
- 10. The ductile iron frame and cover shall be rated for H25 for standard traffic loads.
- 11. The ductile iron castings shall be manufactured from metal conforming to ASTM A536 grade 80-55-06 for ductile iron.
- 12. Nominal dimension of the cast iron frame shall be 15 inch (381 mm) in diameter.
- 13. The ductile iron frames and covers shall be painted black in appearance.