

## INSPECTION CHECKLIST

Date: \_\_\_\_\_ Permit Number: \_\_\_\_\_

Property Address: \_\_\_\_\_

1. All pipe and fittings are SDR 35 PVC with gaskets, 6-inch diameter (min.)
2. Minimum pipe slope of 2% (1/4" per foot)
3. Minimum cover depth of 4 feet for gravity connections and 5 feet for pressure connections (finish grade to top of pipe)
4. Connections made to building plumbing system upstream of SDS components
5. Non-PVC building sewers removed and replaced
6. No more than two (2) angle points, or a total of 180-degree direction change and no 90-degree bends
7. Cleanouts at changes in direction greater than 22-degrees or 100-foot intervals (min.)
8. Minimum building sewer/water service separations provided
9. PVC to PVC connections made with solid sleeve couplings
10. No stormwater, surface water, groundwater, roof water runoff, basement sump pumps and/or submerged drainage discharges to the sewer system
11. Grease trap installed (properties with potential to discharge FOG to system)   
Not Applicable
12. Compacted crushed stone installed 6-inches (min.) below pipe and up to the spring line of pipe for gravity connections and compacted sand bedding 6-inches (min.) above and below pressure pipe
13. Backfill material does not include rocks/stones larger than 2-inch diameter
14. Minimum 3-foot straight length of pipe installed between all bends
15. Detectable tracer tape installed, approx. 12-inches below finished grade
16. Existing SDS pumped and crushed following sewer service installation
17. Viewing port installed at the property line (Optional)
18. As-built drawing prepared
19. Pipe Wrap

Inspected By: \_\_\_\_\_ Date: \_\_\_\_\_