

# Northeast Public Sewer District

System Reliability Improvement Plan  
On-Call Contractor Work Authorization



OCC202105 – Pre-Cleaning Improvements in the Sugar Creek Estates Inspection Area.

1. Outside Drop at A16.311 (from A16.312). Remove outside drop and install inside drop. Cannot clean A16.312 - A16.311 until inside drop installed.
2. A16.319 is a 45° fitting, not a structure. It is located about 2' under the mobile home pad at 323 Cocoa Court and is about about 3' deep. Structure A16.320 is a cleanout on the main. Install new manhole in the grass areas between homes.
3. Break in main with roots protruding. This is directly under a tree which must be removed. Repair main, about 2-3 feet.
4. Outside Drop at A16.322 (from A16.323). Remove outside drop and install inside drop. Cannot clean A16.323 - A16.322
5. Cleanout A16.335 needs to be raised to grade. Evaluate Manhole A16.334 and either place new manhole at A16.335 and replace manhole A16.334 with pipe, or extend lateral to A16.334.
6. Structure A16.314 does not exist. Cap at end of main, marked (paint, flag and mark on street with arrow) and located. Install terminal manhole.
7. Structure A16.315 may not exist. There is a reducer 194' from A16.313 and a 45° fitting at 135 upstream from A16.318. These are marked in field, in the open. Remove move stupid fittings and install manhole as needed. Work may require removal of trees between 204 & 208 Cocoa Court.

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