



Paradise At The Lake Subdivision

Sanitary Sewer Extension Requirements:

6" Sanitary Forcemain Extension:

- Extend 6" Forcemain approximately 1,150' from East of TWP RD 250 in the North Side ROW for SR235 to Manhole TF-80.
 - double 45 or long sweep 90 into manhole.
 - Match invert of 6" forcemain to invert of downstream pipe
- Remove existing double 45 on existing 6" sanitary forcemain⁸ and replace with 6x6x6 Tee Wye.
 - Wye pointed to match existing flow direction
- Install Valves on all 3 sides (upstream, downstream, extension)
- Forcemain shall be placed in SR235 ROW or centered in adjacent 12' easement

4" Sanitary Forcemain Extension - TWP RD 250

- Install approximately 1,1910' of 4" sanitary forcemain from 6" forcemain north to edge of property along Twp Rd. 250
 - Private forcemain in parcel 43-006-10-01-011-000 to be abandoned
 - Install forcemain in center of 10' dedicated easement adjacent to Twp Rd. 250 ROW
- Install 6x6x4 Tee Wye (Wye pointed north with flow direction towards east to match existing flow direction)
- Install 4" Gate Valve at Tee Wye
- Reconnect Existing Properties with LCSD approved combination valves in ROW on customer side.
- Install flushing connection at end of 4" forcemain
- Mark end with LCSD approved marker and connect tracer wire.
- Existing customers to be re-connected to new forcemain, in accordance with LCSD Construction Standards, upon completion and testing

4" Sanitary Forcemain Extension - SR235

- Connect to Existing 4" Sanitary Forcemain at edge of Parcel 43-006-00-00-003-000 (Big Bear Campground - 15147 S R 235, lakeview, OH) and

- Reinstall LCSD approved marker and re-connect existing and new tracer wire
- Extend 4" Sanitary Forcemain to furthest edge of property of parcel
43-006-00-00-004-001 (14959 S R 235 Lakeview, OH)
- Install Flushing Connection at end of 4" forcemain
- Mark end with LCSD approved marker and connect tracer wire

Design engineer shall evaluate sanitary forcemain extensions and provide air/vacuum releases as necessary for the sewer to function properly.

All work shall be in accordance with LCSD Construction Standards unless otherwise approved by variance in writing.