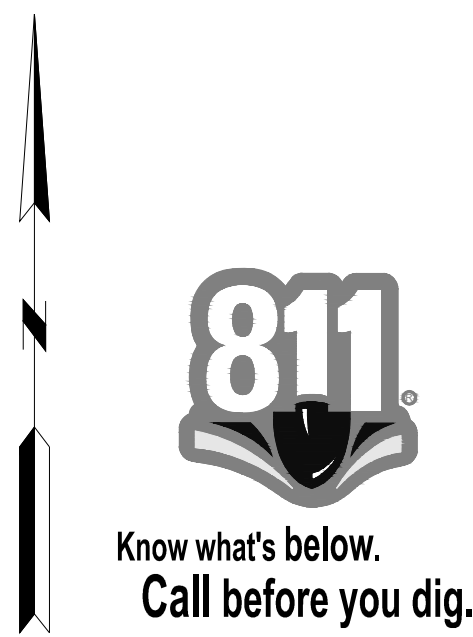




1. All utility installation to be in accordance to Lee's Summit "DESIGN AND CONSTRUCTION MANUAL" per Ordinance 581.3.
See Manual for specifications and standard details.
2. Domestic water lines to be 3/4" diameter, K Cu from main to meter and 1" diameter C900 PVC from meter to building. Meter to be 4' foot inside of right of way.
3. Sanitary sewer service to be 4" Schedule 40 or DR-26 PVC at 2% minimum slope.
4. Storm pipe to be HDPE, corrugated with smooth interior.
5. Roof drains (RD) to be daylighted into detention pond.
6. Contractor to contact the Water Utilities Department, Operations Division, 1669-7606 to schedule water and sewer cut-ins 48 hours in advance.
7. Thrust blocks to be provided at all water line bends and tee locations.
8. There will be no roof mounted mechanical units.
9. Contractor to coordinate with KCPL and MGE for electric and gas hookup.

-If sprinkler system is installed in building FDC shall be installed within 100' from fire hydrant.
-If sprinkler system is installed in building DCBFV vault shall be installed within 50' from fire hydrant.

02/15/18

FINAL DEVELOPMENT PLAN
UTILITY PLAN

X-REF NO. 17125B	
DRAWING NO. 17052	
DATE NOVEMBER 20, 2017	
JOB NO. 17052	
5	10
SHEET OF	