

a proposed new facility for
Bob Sight Quick Lane
NW Blue Parkway
Lee's Summit, Missouri

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Utility Notes

- Boundary information, existing utilities and topographic features shown are based on information supplied by surveyor and others.
- The existing utility locations shown on these plans are approximate and may not include all utility lines present. The contractor shall be responsible to call MO ONE CALL and identify field location of all existing underground utilities prior to beginning excavation/construction activities.
- The contractor shall be responsible for any damage to any utilities or their structures during excavation/construction activities.
- The contractor shall coordinate all main taps and utility services, both temporary and permanent with the city and/or respective utility.
- Utilities shown on the plan with specific elevations and/or structure locations are SUE quality level "B", ie: storm sewer, sanitary sewer, water hydrants & valves and other above-grade utilities. All other existing utility information shown is SUE quality level "D", primarily retracement of one-call records.

Utility Contacts

SANITARY SEWERS –City of Lee's Summit, Phone (816) 969–7606,

STORM SEWERS – City of Lee's Summit, Phone (816) 969–7307,

WATER – City of Lee's Summit, Phone (816) 969–7606,

ELECTRIC – Aquila, Phone (816) 737–7465

GAS – Missouri Gas Energy, Phone (816) 969–2230

TELEPHONE – Southwestern Bell Telephone, Phone (816) 275–8215

CABLE – Time Warner Co., Phone (816) 358–5360

SANITARY & STORM SEWER INVERTS

SMH#1
SANITARY SEWER MANHOLE
TOP=1014.91
F/L WEST=1006.96
F/L SOUTH=1006.96

SMH#2
SANITARY SEWER MANHOLE
TOP=1014.11
F/L NORTH=1006.26
F/L SOUTHEAST=1006.26

SMH#3
SANITARY SEWER MANHOLE
TOP=1015.23
F/L NORTHWEST=1005.93
F/L SOUTH=1005.63

SMH#4
SANITARY SEWER MANHOLE
TOP=1011.04
F/L NORTH=999.74
F/L SOUTH=999.59
F/L EAST=999.54

SMH#5
SANITARY SEWER MANHOLE
TOP=1000.93
F/L NORTH=990.73
F/L SOUTHEAST=990.73

SMH#6
SANITARY SEWER MANHOLE
TOP=997.24
F/L NORTHWEST=989.39

SWMH#1
STORM SEWER MANHOLE
TOP=1014.72
F/L NORTH=1010.77
F/L SOUTHWEST=1010.62

CB#1
CATCH BASIN
TOP=1011.10
THROAT=1009.98
F/L WEST=1006.00
F/L NORTH=1008.20

CB#2
CATCH BASIN
TOP=1000.94
THROAT=999.84
F/L NORTHWEST=996.74

CB#3
CATCH BASIN
TOP=999.34
THROAT=998.21
FULL OF MUD & DEBRIS

CB#4
CATCH BASIN
TOP=1001.86
THROAT=999.94
F/L EAST=997.46



Symbols

- sanitary manhole
- service cleanout
- rectangular structure
- circular structure
- fire hydrant
- water valve
- water meter
- backflow preventer
- natural gas meter
- electric pole
- service transformer (pad mount)
- primary switch gear
- street light
- pedestrian street light
- private site lighting
- cable/phone/data junction box

Construction Legend

- standard curb & gutter
- standard "dry" curb & gutter
- standard asphalt pavement
- concrete pavement
- concrete sidewalk
- temporary asphalt curbs

Property Legend

- ROW & Property Lines
- Easements

Utility Legend

existing
proposed

Linetypes

- sanm sanitary main
- sans sanitary service
- storm sewer (solid wall)
- storm sewer (perforated)
- wtrm water main
- wtrf water service (fire)
- wtrd water service (domestic)
- fhc fire hydrant coverage (300' radius)
- gasm natural gas main
- gass natural gas service
- elpo overhead primary electric
- elpu underground primary electric
- elsu underground secondary electric
- data phone/cable/data feeder
- tels phone/cable/data service

