

a building addition for
Lee's Summit Subaru
2101 NE Independence Ave.
Lee's Summit, Missouri 64064

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drawn by SML
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06.21.2019 3
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sheet number

C2.1

drawing type permit
project number 18087

Local Benchmarks:

BM-1: Center front edge of Curb Inlet.
Elevation: 999.63'
N: 1013173.04
E: 2827639.71

BM-2: Cut plus on Northeast bolt on hydrant.
Elevation: 1005.29
N: 1013295.66
E: 2827399.19

Grading Legend

existing minor contour
existing major contour
proposed minor contour
proposed major contour

Utility Legend

existing
proposed

Linetypes

sanm sanitary main
sans sanitary service
ssm storm sewer (existing)
ssm storm sewer (solid wall, proposed)
ssm storm sewer (solid wall, proposed)
ssm storm sewer (perforated, proposed)
wrm water main
wtrf water service (fire)
wtrd water service (domestic)
wtri water service (irrigation)
gasm natural gas main
gass natural gas service schematic
elpu underground primary electric
elsu underground secondary electric
elpo overhead electric
datu underground cable/phone/data
datasu underground cable/phone/data service
fence-chainlink
fence-wood
fence-barbed wire
treeline

Symbols

sanitary manhole
service cleanout
force main release valve
rectangular structure
circular structure
fire hydrant
water valve
water meter
backflow preventer
natural gas meter
service transformer (pad mount)
primary switch gear
light pole
cable/phone/data junction box
street light
pedestrian street light
electric pole
guy wire
end section

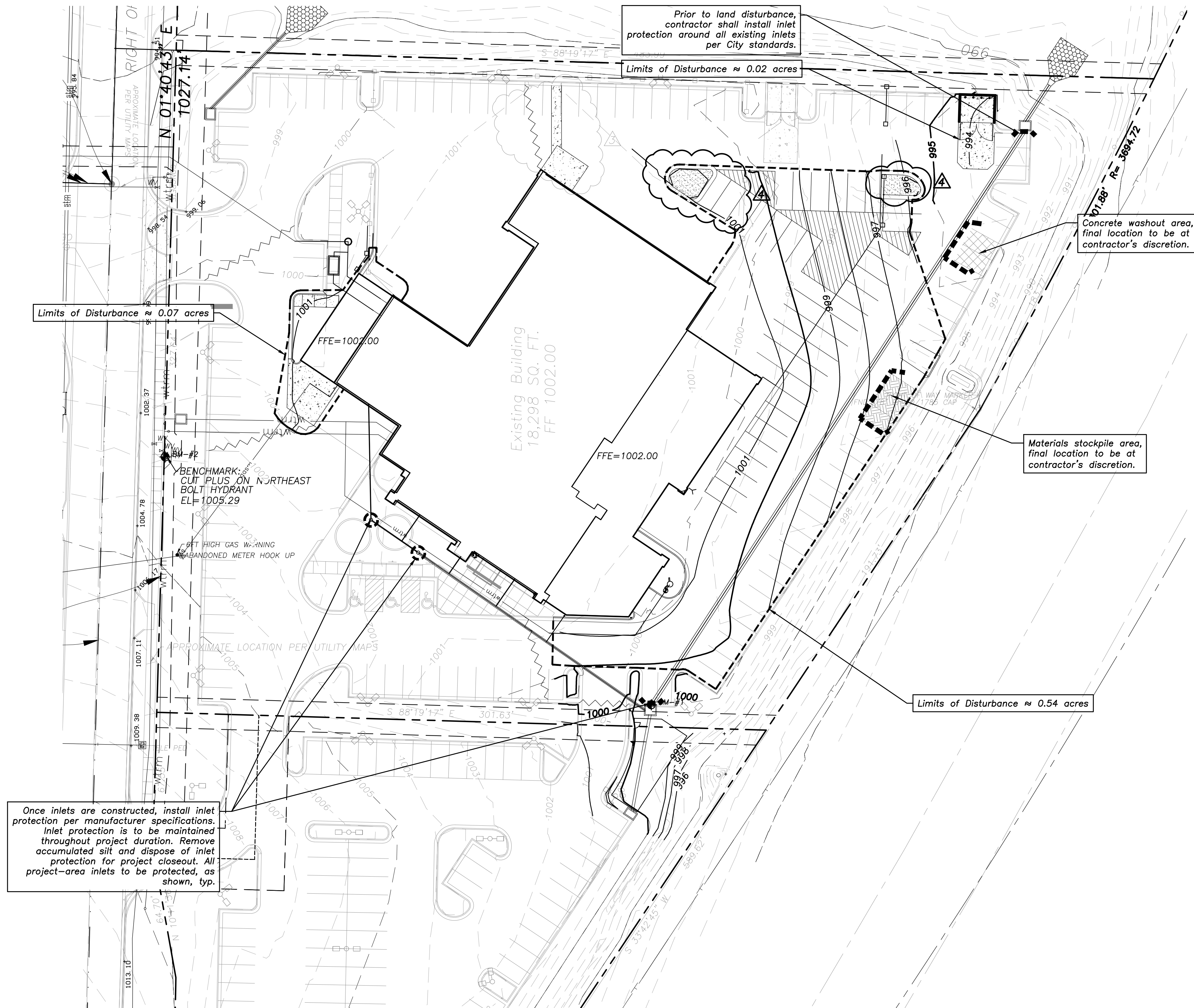


Erosion Control Legend

Phase I Silt fence
Phase I Inlet protection
limits of disturbance
topsoil stockpile area
concrete washout area
construction fencing with screening fabric

Property Legend

right of way
property lines
easements
setbacks



1

Grading Plan & Erosion Control Plan

1"=30'
0 15 30 60