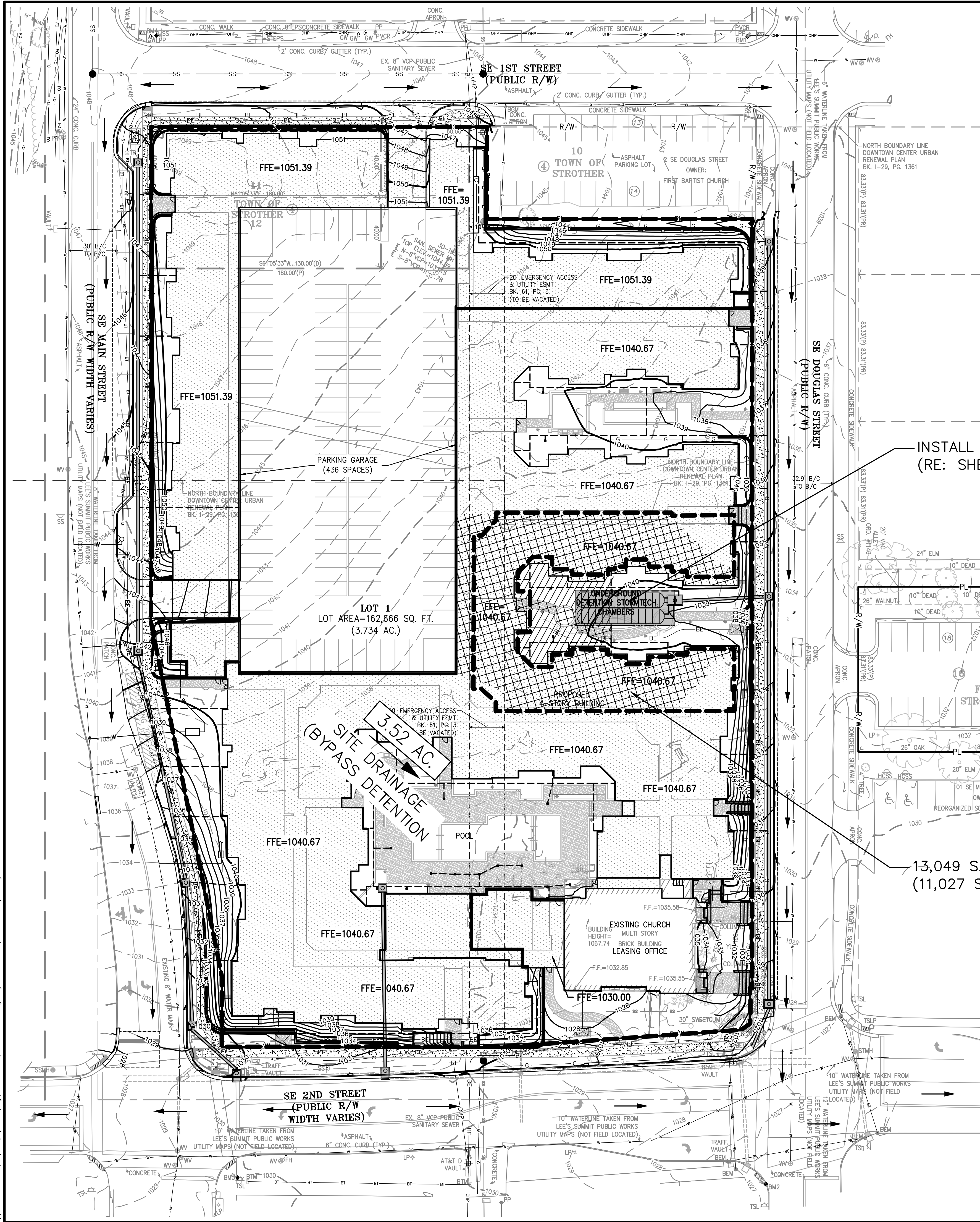


\\PHILIPS-SERVER\Projects\171125\dwg\Permit Plans\Drainage Map.dwg Layout:1 Jan 27, 2020 - 2:51pm Kyle Delers



INSTALL UNDERGROUND DETENTION,
(RE: SHEET C16 FOR DETAILS)

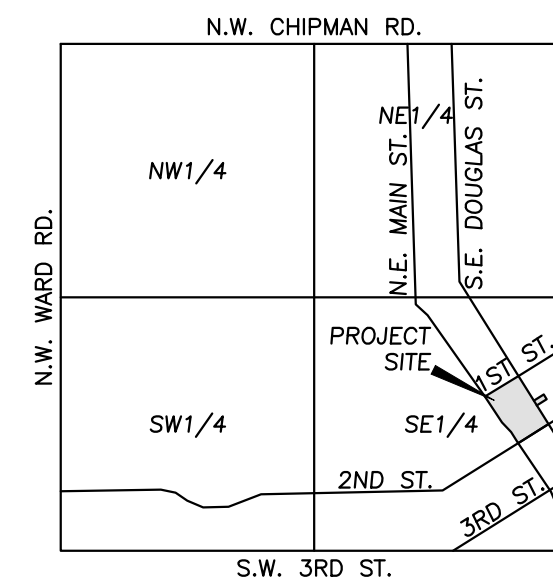
13,049 S.F. DRAINAGE AREA TO UNDERGROUND DETENTION
(11,027 S.F. IMPERVIOUS, 2,022 S.F. OPEN SPACE)

LEGEND

- PL — PROPERTY LINE
- LOT LINE
- R/W — RIGHT-OF-WAY
- PROPOSED CURB & GUTTER
- EXISTING STORM SEWER
- PROPOSED STORM SEWER
- PROPOSED ROOF DRAIN
- EXISTING CONTOURS
- PROPOSED CONTOURS
- DENOTES DRAINAGE BOUNDARY
- DENOTES FLOW DIRECTION
- DENOTES DRAINAGE AREA TO STRUCTURE
- ① DENOTES STRUCTURE NUMBER

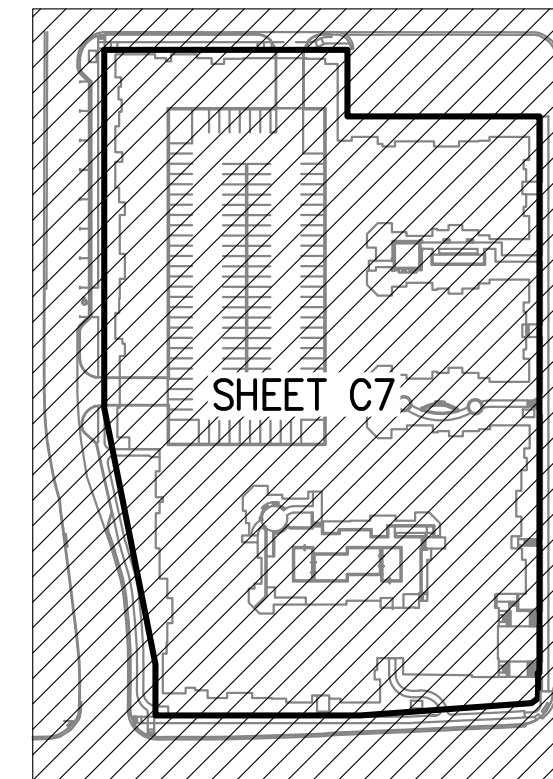


Know what's below.
Call before you dig.



VICINITY MAP
SEC. 6-T47N-R31W

KEY PLAN

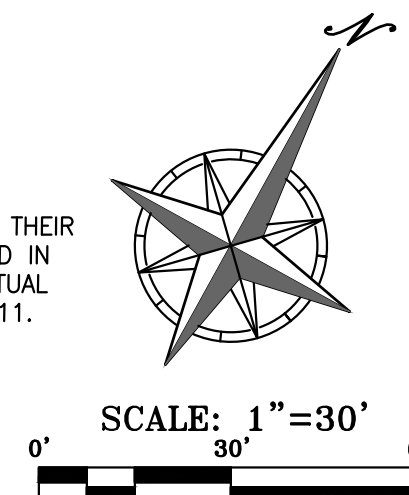


FLOOD NOTE:

THE SUBJECT PROPERTY LIES WITHIN ZONE X, DEFINED AS AREAS DETERMINED TO BE OUTSIDE THE 0.2% ANNUAL CHANCE FLOODPLAIN, AS SHOWN ON THE FLOOD INSURANCE RATE MAP PREPARED BY THE FEDERAL EMERGENCY MANAGEMENT AGENCY FOR THE CITY OF LEE'S SUMMIT, COMMUNITY NO. 280174, JACKSON COUNTY, MISSOURI, MAP NO. 28055C0417G, AND DATED JANUARY 20, 2017.

WATERSHED NOTE:

THIS PROPERTY IS PART OF THE LITTLE BLUE RIVER WATERSHED.



PHELPS ENGINEERING, INC.
1270 N. Winchester
Olathe, Kansas 66061
(913) 393-1155
Fax (913) 393-1165
www.phelpsenr.com

PLANNING
ENGINEERING
IMPLEMENTATION



DRAINAGE MAP

DOWNTOWN LEE'S SUMMIT APARTMENTS
114 S.E. DOUGLAS STREET
LEE'S SUMMIT, JACKSON COUNTY, MISSOURI

Project No.	171125	No.	Date	Revisions:
Checked:	DAF	Approved:	DEL	
Drawn:	SNH	Author:	LS	
Scale:	1"=30'	Engineer:	LS	
Project:	171125	Sheet:	C7	

SHEET

C7