

I, ROBIN L. LEE, PLS L-3759, CERTIFY THAT THIS PLAT WAS DRAWN UNDER MY SUPERVISION FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION THAT THIS PLAT WAS PREPARED IN ACCORDANCE WITH G.S. 47-30(m) AS AMENDED.

CLASS OF SURVEY: AA POSITIONAL ACCURACY: 0.03' (HORIZONTAL) AND 0.03'(VERTICAL)
TYPE OF GPS FIELD PROCEDURES: VRS TO ESTABLISH CONTROL DATES OF THE SURVEY: 12/14/2017

DATUM/EPOCH: NAD 83/2011 PUBLISHED/FIXED CONTROL USE: FIXED CONTROL GEOID MODEL: GEOID 12B

COMBINED GRID FACTOR(S): 0.99989368
UNITS: US SURVEY FEET

TYPE AND MODEL OF GPS RECEIVER USED: TRIMBLE R10

WITNESS MY ORIGINAL SIGNATURE. REGISTRATION NUMBER, AND SEAL THIS THE DAY OF DECEMBER AD., 2017.

L-3759 ROBIN L. LEE PROFESSIONAL LAND SURVEYOR

N 694915.30' E 2171791.12' ELEV.=194.59'

SITE

NC HWY 42

**GLEN** 

VICINITY MAP

(NOT TO SCALE

LAUREL RD.

N 694890.64' E 2171760.36' ELEV.=194.60'

N 694890.75' E 2171786.65' ELEV.=194.65'

## **LEGEND**

Χ CONCRETE ANCHOR WITH SCREW ELEV ELEVATION

NOTE:

SCALE: 1" = 10'

- 20 10
- 1. COORDINATES SHOWN ARE NO GRID COORDINATES BASED ON THE NORTH CAROLINA STATE PLANE COORDINATES SYSTEM USING THE NORTH AMERICAN DATUM 1983/11.
- 2. ELEVATIONS SHOWN ARE BASED ON NORTH AMERICAN VERTICAL **DATUM 1988.**

ENGINEERS, SURVEYORS, AND PLANNERS 1730 VARSITY DRIVE SUITE 500 RALEIGH N.C. 27606

TEL: (919)233-8091 FIRM # 1222

OF FAA ELEVATION POINTS AT THE CATERPILLAR CMDC SITE CLAYTON, NC FOR

SURVEY

CATERPILLAR, INC.

SCALE: 1"=10' DATE: 12/15/2017 CLAYTON TOWNSHIP JOHNSTON COUNTY NORTH CAROLINA