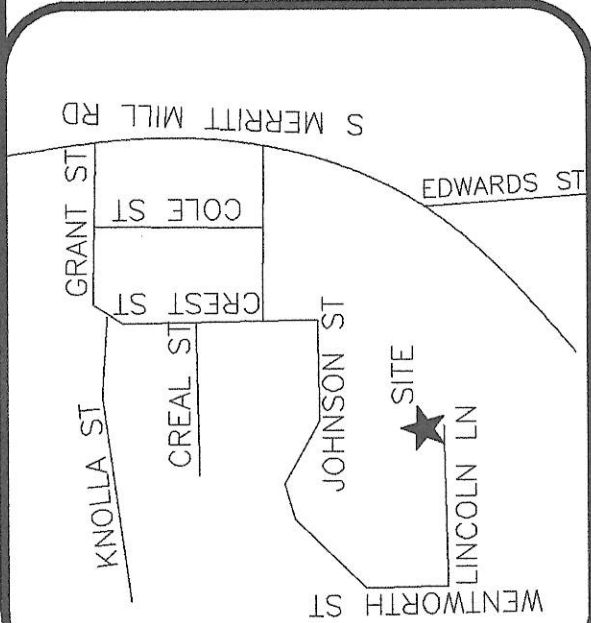




LEGEND

- AC=AIR CONDITIONING UNIT
BOC=BACK OF CURB
DN=CONC DRIVEWAY
EPD=EDGE OF PAVEMENT
P=PAVING
PO=PORCH
SOO=CLEANOUT
S=SEWER
TP=TELEPHONE PEDESTAL
WM=WATER METER
●=IRON PIPE FOUND
○=MAIL SET
---=LIMITS OF DISTURBANCE
---=TEMP. TREE PROTECTION FENCE
---=EXISTING 6" WATER LINE
---=EXISTING CONTOUR ELEVATION
---=FINISHED CONTOUR ELEVATION
X 1000=FINISHED SPOT ELEVATION
---=EXISTED SEWER LINE
---=PROPOSED SEWER LINE
---=PROPOSED WATER LINE

TEMPORARY CONSTRUCTION
ENTRANCE

TEMPORARY SILT FENCE
OUTLET

- = ASH TREE
= ELM TREE
= MAPLE TREE
= OAK TREE
= WALNUT TREE
= TREES TO BE REMOVED
= TREE CANOPY / CRZ

SETBACKS
PER PER 118 PG. 145

FRONT 24'
SIDE 8'
REAR 11'

IMPERVIOUS AREA
HOUSE 1,499 SQ.FT.
WALK 80 SQ.FT.

TOTAL 1,589 SQ.FT.

NOTE:
THE LIMITS OF DISTURBANCE ARE
WITHIN THE FOLLOWING SYMBOL:

---=LIMITS OF DISTURBANCE
---=LIMITS OF DISTURBANCE

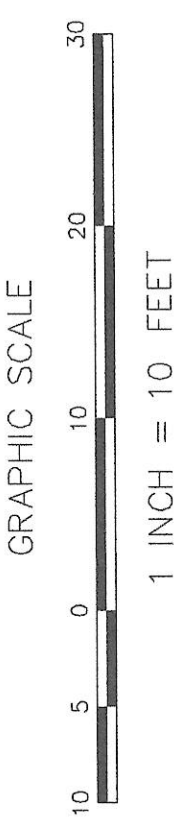
SITE DATA
OWNER/ARCHITECT:
KIM HAN THUNG & SWEET SHAN LIEW
300 NC 54 APT. D3
CHAPEL HILL, NC 27516
COLE HEIGHTS EXT. SHOWCHEN HSEH
RECOMMENDATION
D.B. 6760 PG. 996
P.E. 119 PG. 145
P.E. 119 PG. 145
PROPERTY ADDRESS: 138 LINCOLN LANE,
CHAPEL HILL, NC 27516
AREA: 7,002 S.F. (0.16 AC)

ZONING - R-3/OD-4
PROPERTY IS LOCATED WITHIN THE
JORDAN LAKE PROTECTED WATERSHED.
PUBLIC WATER & SEWER AVAILABLE

FLOOD NOTE:
THIS PROPERTY IS NOT LOCATED IN A
SPECIAL FLOOD HAZARD AREA AS
DETERMINED BY THE FLOOD INSURANCE
MAP NO. 57087800K, PANEL 9778
EFFECTIVE DATE: 11/17/2017.

DOWNSPOUT TABLE	
DOWNSPOUT	ROOF AREA HANDLED BY DOWNSPOUT (SQ.FT.)
D1	235
D2	208
D3	208
D4	168
D5	168
D6	453
D7	235

NOTE: DOWNSPOUT ROOF AREAS ARE
APPROXIMATE BASED ON PLANS
PROVIDED BY OWNER.



NF
J. GREENE THIRD FAMILY LTD PARTNERS
& THE KIRSTEN LEE LIMITED PARTNERS
D.B. 4177 PG. 394

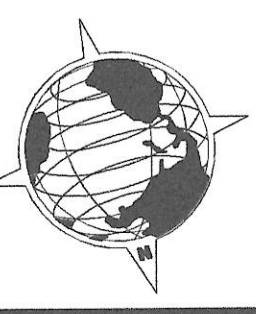
NF
J. GREENE THIRD FAMILY LTD PARTNERS
& THE KIRSTEN LEE LIMITED PARTNERS
D.B. 4810 PG. 329

NF
J. GREENE THIRD FAMILY LTD PARTNERS
& THE KIRSTEN LEE LIMITED PARTNERS
D.B. 4810 PG. 329

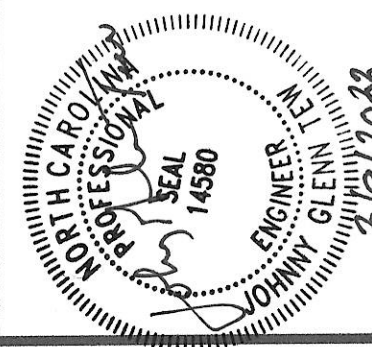
NF
TODD & MEREDITH BOLTON
D.B. 4003 PG. 19

PLAT NORTH
PB 119, PG. 145

ECOLS
U.S. VETERAN-OWNED
19 N. MCININLEY ST.
COATS, NC 27521
910.897.3225 (OFFICE)
910.897.3229 (FAX) CO.# D-4-175



REVISIONS:



After Engineer's
Seal is for grade
plan only.

VALUEBUILD HOMES

GRADING, DRAINAGE & EROSION
CONTROL PLAN
KIM HAN THUNG
138 LINCOLN LANE CHAPEL HILL, NC 27516
CHAPEL HILL TWP, ORANGE CO., N. C.
P.B. 119, PG. 145 PIN:9778946093

PROJECT: 21-402 VALUEBUILD THUNG
SURVEYED BY: AB
DRAWN BY: LLL
CHECK BY: JOT
SCALE: 1"=10'
DATE: 03/09/2022

ECOLS

SHEET 2 OF 3

