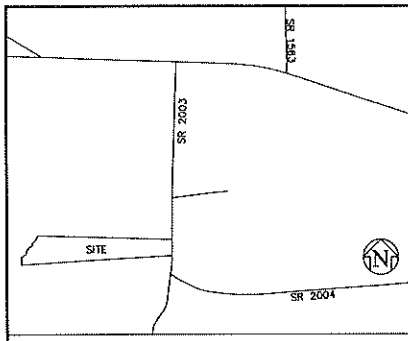


VICINITY MAP
(NOT TO SCALE)

SURVEY CONTROL / GRID TIE NOTES

1) CLASS OF SURVEY: CLASS A
2) POSITIONAL ACCURACY: H. 0.04'
3) TYPE OF GPS FIELD PROCEDURE: REAL TIME KINEMATICS NETWORKS (VRS)
4) DATE OF GPS SURVEY: FEBRUARY 18th, 2020
5) HORIZONTAL DATUM: NAD83 (2011) NC STATE PLANE COORDINATE SYSTEM
VERTICAL DATUM: NAVD88
6) PUBLISHED/FIXED-CONTROL USE:
HORIZONTAL
NAME: LILLINGTON 2004 CORS ARP PID: DG5759
LATITUDE: 35 25 12.54870 ELLIPSOID HEIGHT: 25.71m
LONGITUDE: 78 48 40.33957 GEOID HEIGHT: -33.01 m
ELEVATION: 192.7'
7) GEOID MODEL: GEOID 12B
8) COMBINED FACTOR: 0.99987288
9) UNITS: U.S. SURVEY FEET
10) GPS ANTENNA: SPECTRA SP-80
11) ADJUSTMENT: SURVEY DATA WAS POST PROCESSED WITH TRIMBLE BUSINESS CENTER V5.00.

FLOOD CERTIFICATION

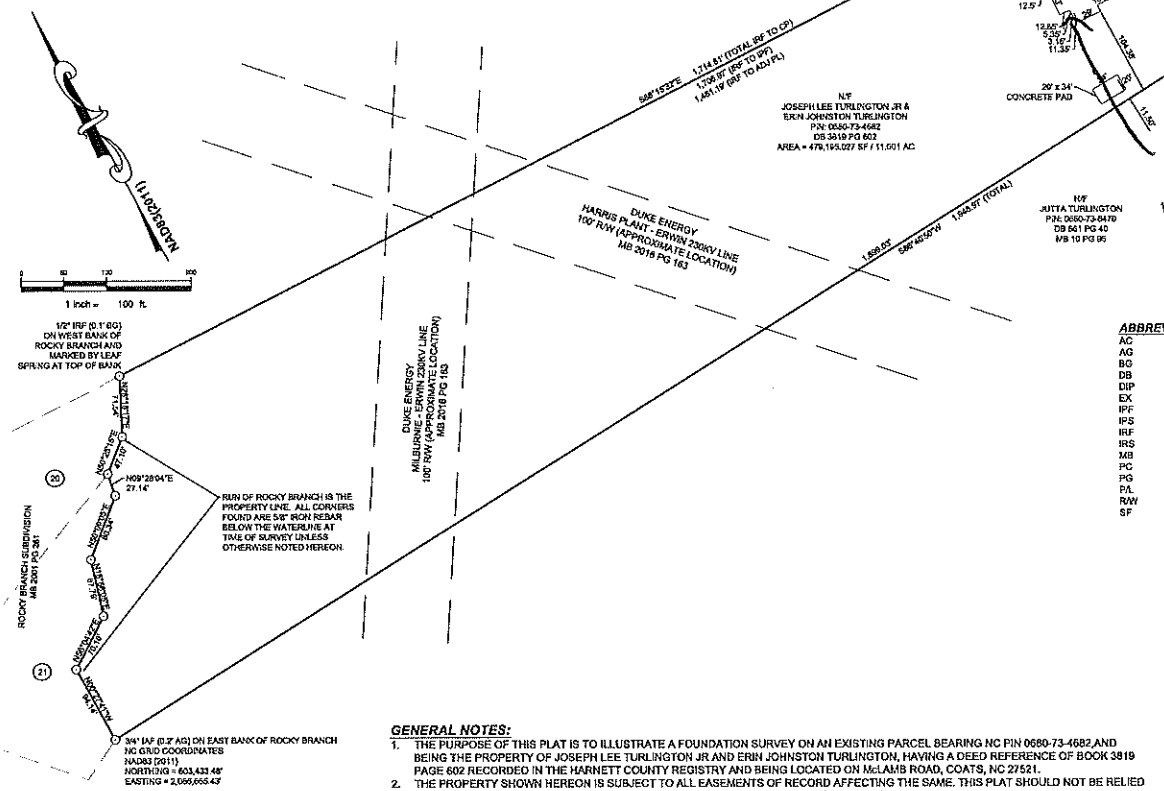
UPON EXAMINATION OF FLOOD INSURANCE RATE MAP, PANEL NUMBER 0680 OF COMMUNITY NUMBER 370328 (HARNETT, COUNTY OF), BEARING MAP # 3720068000J, DATED OCTOBER 3, 2006: THE SUBJECT PROPERTIES LIE IN ZONE "X", WHICH IS AN AREA DETERMINED TO BE OUTSIDE THE 0.2% ANNUAL CHANCE AND FUTURE CONDITIONS 1% ANNUAL CHANCE FLOODPLAIN.

PROPERTY DATA

CURRENT OWNER: JOSEPH LEE TURLINGTON JR & ERIN JOHNSTON TURLINGTON
PIN: 0680-73-4682
PID: 070680 0037 03
PARCEL AREA: 479,195.027 SF / 11.001 AC
BUILDING SETBACKS: 35' FRONT; 25' REAR; 10' SIDE
ZONED: RA-30

SURVEY REFERENCES

DB 3573 PG 519 (VESTING)
DB 317 PG 57 (C&E)
MB 2016 PG 163
MB 218 PG 85
MB 2016 PG 111
MB 2016 PG 199
MB 2001 PG 261
MB 10 PG 96



LINE TABLE		
LINE	BEARING	DISTANCE
L1	N58°15'22"W	118.84'
L2	N36°44'53"E	39.17'
L3	S89°04'05"E	29.84'
L4	N58°04'50"W	55.18'
L5	N36°44'53"E	30.90'
L6	N58°15'22"W	107.44'
L7	N61°36'22"E	18.12'

CURVE TABLE				
CURVE	RAD (US)	ARC LENGTH	CHORD LENGTH	CHORD BEARING
C1	18.00'	12.62'	12.37'	N74°08'28"W
C2	30.00'	25.12'	24.40'	S54°57'12"E
C3	30.00'	84.28'	60.00'	N01°08'24"E
C4	30.00'	25.34'	24.59'	S56°00'25"W
C5	15.00'	12.62'	12.25'	S56°00'25"W

16x33 Screen Porch to Living Space
Roof + foundation are already Constructed.

LEGEND

⊙	PROPERTY CORNER FOUND
●	PROPERTY CORNER SET
△	COMPUTED CORNER
⊕	EASEMENT CORNER SET
⊚	POTABLE WELL
ST	SEPTIC TANK
B	BARN

ABBREVIATIONS

AC	ACRES
AG	ABOVE GROUND
BG	BELOW GROUND
DB	DEED BOOK
DIP	DUCTILE IRON PIPE
EX	EXISTING
IPF	IRON PIPE FOUND
IPS	IRON PIPE SET
IRF	IRON REBAR FOUND
IRS	IRON REBAR SET
MB	MAP BOOK
PC	PLAT CABINET
PG	PAGE
P/L	PROPERTY LINE
R/W	RIGHT-OF-WAY
SF	SQUARE FEET

LEGEND

	SURVEYED PROPERTY LINE
	PROPERTY LINE NOT SURVEYED
	INGRESS EGRESS EASEMENT LINE
	POWER EASEMENT LINE
	RIGHT OF WAY LINE
	6" DIP WATERLINE
	BUILDING SETBACK
	GRAVEL DRIVEWAY

I, CALEB TROY CLAYTON SR., CERTIFY THAT THIS PLAT WAS DRAWN UNDER MY SUPERVISION, FROM AN ACTUAL GROUND (CONVENTIONAL) SURVEY MADE UNDER MY SUPERVISION (DEED DESCRIPTION RECORDED IN BOOK 3573 PAGE 519; THAT SURVEYED PROPERTY LINES SHOWN HEREON ARE BASED UPON THE DEEDS AND PLATS REPORTED HEREON; THAT THE BOUNDARIES NOT SURVEYED ARE CLEARLY INDICATED AS SUCH AND ARE BASED UPON THE DEEDS AND PLATS REPORTED HEREON; THAT THE RATIO OF PRECISION AS CALCULATED IS 1:10,000+; THAT THIS MAP MEETS THE REQUIREMENTS OF THE STANDARDS OF PRACTICE FOR LAND SURVEYING IN NORTH CAROLINA. WITNESS MY ORIGINAL SIGNATURE, LICENSE NUMBER AND SEAL THIS 11th DAY OF NOVEMBER, 2020.

NORTH CAROLINA PROFESSIONAL SEAL L-5306 LAND SURVEYOR CALEB TROY CLAYTON SR.

CALEB TROY CLAYTON SR., PLS NC LICENSE NO.: L-5306

GENERAL NOTES:

1. THE PURPOSE OF THIS PLAT IS TO ILLUSTRATE A FOUNDATION SURVEY ON AN EXISTING PARCEL BEARING NC PIN 0680-73-4682,AND BEING THE PROPERTY OF JOSEPH LEE TURLINGTON JR AND ERIN JOHNSTON TURLINGTON, HAVING A DEED REFERENCE OF BOOK 3819 PAGE 602 RECORDED IN THE HARNETT COUNTY REGISTRY AND BEING LOCATED ON McLAMB ROAD, COATS, NC 27521.
2. THE PROPERTY SHOWN HEREON IS SUBJECT TO ALL EASEMENTS OF RECORD AFFECTING THE SAME. THIS PLAT SHOULD NOT BE RELIED UPON AS A COMPLETE RECORD OF ALL EASEMENTS THAT MAY EFFECT THIS PROPERTY.
3. THIS SURVEYOR DOES NOT CERTIFY TO THE EXISTENCE OR NON-EXISTENCE OF ANY UNDERGROUND UTILITIES THAT MAY OR MAY NOT EXIST WITHIN THE BOUNDARIES AS SHOWN HEREON.
4. PROPERTY REGULATED BY HARNETT COUNTY'S WATER SUPPLY WATERSHED MANAGEMENTS AND PROTECTION ORDINANCE WS-IV. ALL LOTS SHOWN HEREON SHALL BE SERVED BY COUNTY WATER AND PRIVATE SEPTIC SYSTEM.
5. NO NGS MONUMENT FOUND WITHIN 2000 FEET OF THIS PROPERTY. SEE SURVEY CONTROL / GRID TIE NOTES FOR GRID TIE.
6. ALL DISTANCES AND COORDINATES SHOWN HEREON ARE LOCALIZED, GROUND INFORMATION, UNLESS SPECIFICALLY NOTED AS "GRID".
7. THIS PLAT HAS BEEN PREPARED WITHOUT THE BENEFIT OF A TITLE REPORT AND DOES NOT NECESSARILY SHOW ALL ENCUMBRANCES ON THE TITLE.
8. AREA(S) CALCULATED BY THE COORDINATE METHOD.
9. ALL PROPERTY CORNERS SET ARE 5/8" IRON PIPES UNLESS OTHERWISE NOTED HEREON.
10. ALL EASEMENT CORNERS SET ARE 5/8" IRON REBAR SET FLUSH WITH THE EXISTING GROUND UNLESS OTHERWISE NOTED HEREON.
11. BASED UPON FOUND MONUMENTATION AND COURSES DESCRIBED IN THE VESTING DEEDS, DISCUSSIONS WITH BOTH THE CURRENT PROPERTY OWNER AND ADJACENT OWNERS, AND UPON PERSONAL KNOWLEDGE PASSED ON TO THE SURVEYOR BY THE FORMER OWNER ROBERT L. TURLINGTON, THIS SURVEYOR BELIEVES THAT THIS IS THE FORMER ALIGNMENT OF McLAMB ROAD (NCSR 2003) DESCRIBED IN DEED BOOK 3573 PAGE 519, DEED BOOK 945 PAGE 45 (BACK DEED), AND DEED BOOK 407 PAGE 218 (BACK DEED) PRIOR TO REALIGNMENT AND PAVING.
12. THIS 1-1/2" IRON PIPE IS AT THE BASE OF A 48" PINE TREE AND IS 2.61' SOUTH EAST OF THE INTERSECTION OF THE PROPERTY LINE AND THE RIGHT-OF-WAY. THIS SURVEYOR BELIEVES THIS WAS SET AS A WITNESS TO THE RIGHT-OF-WAY.
13. IRON REBAR FOUND ON THE LINE OF OCCUPATION (REMNANTS OF OLD FENCELINE) BUT IS NOT IN LINE WITH THE EXISTING MONUMENTATION. SAID REBAR IS 2.17' SOUTH OF THE EXISTING MONUMENTATION.

Draper Aden Associates
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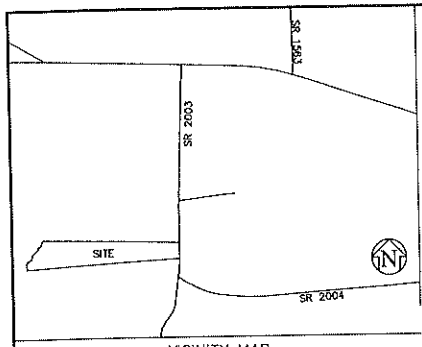
• Hampton Roads, VA • Fayetteville, NC • Northern Virginia • Virginia Beach, VA

FOUNDATION SURVEY
PROPERTY OF: JOSEPH LEE TURLINGTON JR & ERIN JOHNSTON TURLINGTON
McLAMB ROAD - COATS, NC 27521
GROVE TOWNSHIP - HARNETT COUNTY - NORTH CAROLINA

REVISIONS

DRAWN BY:	CTC
CHECKED BY:	CTC
SCALE:	1"= 100'
DATE:	11/11/2020

SHEET 1 OF 1



VICINITY MAP
(NOT TO SCALE)

SURVEY CONTROL / GRID TIE NOTES

1) CLASS OF SURVEY: CLASS A
2) POSITIONAL ACCURACY: H: 0.04'
3) TYPE OF GPS FIELD PROCEDURE: REAL TIME KINEMATICS NETWORKS (VRS)
4) DATE OF GPS SURVEY: FEBRUARY 16th, 2020
5) HORIZONTAL DATUM: NAD83 (2011) NC STATE PLANE COORDINATE SYSTEM
VERTICAL DATUM: NAVD88
6) PUBLISHED/FIXED-CONTROL USE:
HORIZONTAL
NAME: LILLINGTON 2004 CORS ARP — P.ID: DG5759
LATITUDE: 35 25 12.54870 — ELLIPSOID HEIGHT: 25.71m
LONGITUDE: 78 48 40.33957 — GEOID HEIGHT: -33.01 m
ELEVATION: 192.7'
7) GEOID MODEL: GEOID 12B
8) COMBINED FACTOR: 0.99987286
9) UNITS: U.S. SURVEY FEET
10) GPS ANTENNA: SPECTRA SP-80
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PROPERTY DATA

CURRENT OWNER: JOSEPH LEE TURLINGTON JR & ERIN JOHNSTON TURLINGTON
PIN: 0680-73-4682
PID: 070680 0037 03
PARCEL AREA: 479,195.027 SF / 11.001 AC
BUILDING SETBACKS: 35' FRONT; 25' REAR; 10' SIDE
ZONED: RA-30

SURVEY REFERENCES

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DB 317 PG 57 (CP&L)
MB 2016 PG 163
MB 216 PG 85
MB 2018 PG 111
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MB 2001 PG 261
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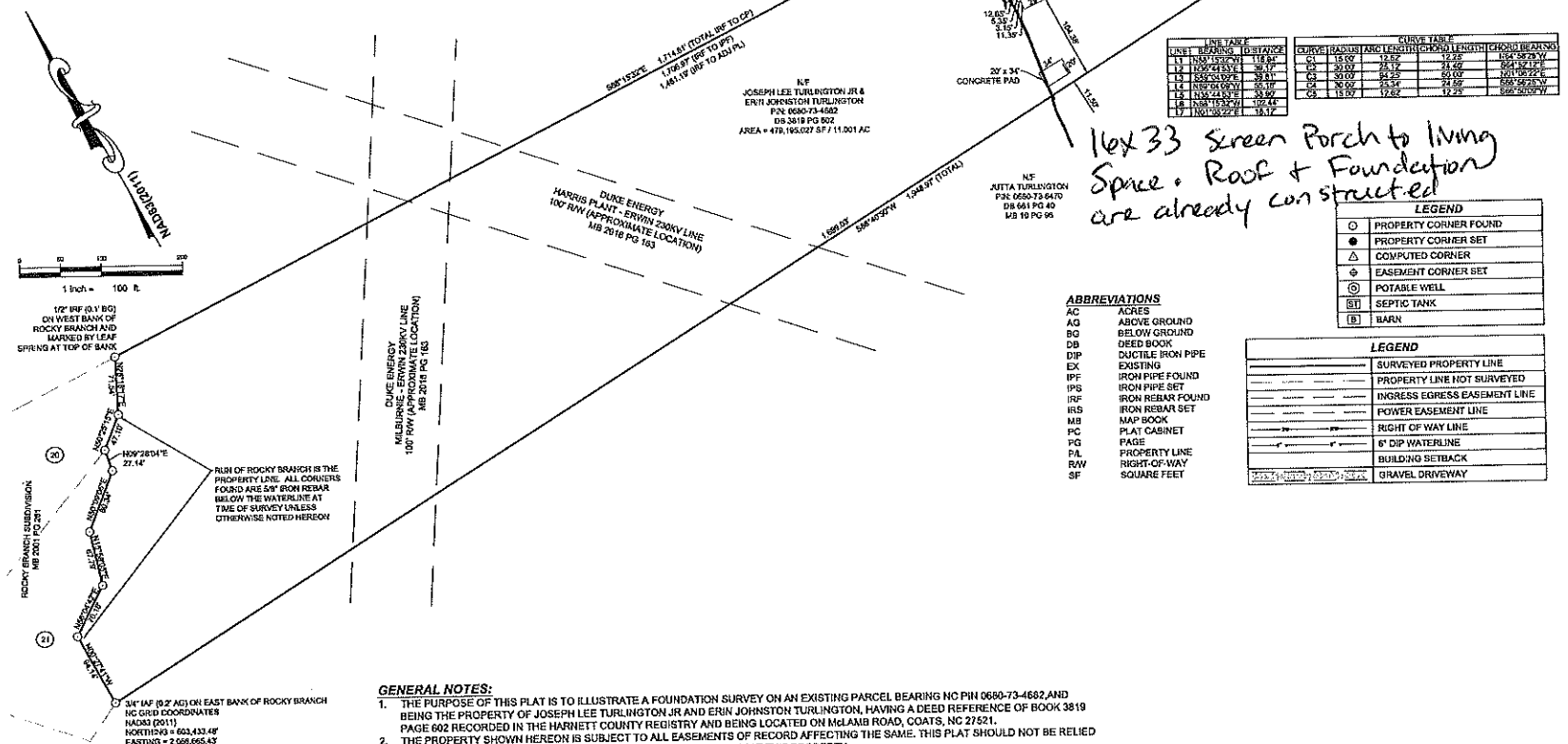

16x33 Screen Porch to living Space. Roof + Foundation are already constructed

LINE TABLE		
LINE#	BEARING	DISTANCE
L1	N88°15'32"W	118.84'
L2	N06°24'53"E	36.17'
L3	S53°30'02"E	39.81'
L4	N58°04'06"W	50.18'
L5	N38°24'53"E	33.90'
L6	N88°15'32"W	102.44'
L7	N01°35'22"E	18.12'

CURVE TABLE				
CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING
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C2	30.00'	25.12'	24.40'	S54°12'17"E
C3	30.00'	94.25'	60.00'	N01°06'22"E
C4	30.00'	15.34'	21.58'	S88°56'33"W
C5	15.00'	12.65'	12.25'	S66°30'05"W

ABBREVIATIONS

AC	ACRES
AG	ABOVE GROUND
BG	BELOW GROUND
DB	DEED BOOK
DIP	DUCTILE IRON PIPE
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NORTH CAROLINA PROFESSIONAL SEAL L-5306 LAND SURVEYOR CALEB TROY CLAYTON SR.

CALEB TROY CLAYTON SR., PLS — NC LICENSE NO.: L-5306

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REVISIONS

DRAWN BY:	CTC
CHECKED BY:	CTC
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SHEET 1 OF 1