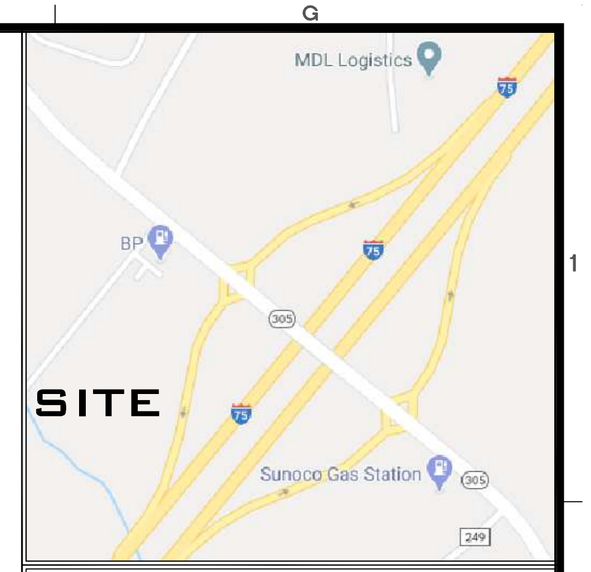
Line Table		
Line #	Length	Direction
L1	7.29'	N44° 55' 07"W
L2	15.05'	N60° 03' 45"W
L3	16.42'	N73° 46' 42"W
L4	15.05'	N80° 47' 15"W
L5	15.85'	N53° 15' 02"W
L6	24.85'	N05° 31' 41"W
L7	35.99'	N44° 06' 48"W
L8	32.57'	N15° 28' 18"W
L9	16.64'	N41° 06' 00"W
L10	14.93'	S81° 18' 45"W
L11	21.20'	S66° 41' 09"W
L12	21.56'	N69° 24' 44"W
L13	29.14'	N33° 10' 09"W
L14	1.88'	N09° 08' 21"E

GRID (NAD 83)

Notes:
1. Contour information shown hereon has been derived from the TDOT LIDAR data that has been made public. This information has been "Ground Truthed" by this surveyor, and has been found to be generally consistent. This surveyor assumes no liability for any discrepancies or any inconsistencies that this data may have.



LOCATION MAP
not to scale / ref. GOOGLE

Utilities:
Information regarding the reputed presence, size, character and location of existing underground utilities and structures is shown hereon. There is no certainty of the accuracy of this information and it shall be considered in that light by those using this drawing. The location and arrangement of underground utilities and structures shown hereon may be inaccurate and utilities and structures not shown may be encountered. The owner, his employees, his consultants and his contractors or anyone else who relies upon this survey shall hereby expressly understand that the surveyor is not responsible for the correctness or sufficiency of this information.

This plot was prepared for the exclusive use of the person, persons, or entity named in the title block. Said use does not extend to any unnamed person without express permission by the surveyor naming said person.

The survey shown hereon was prepared without benefit of any abstract of title; therefore, this Surveyor makes no guarantees or representations regarding information shown hereon pertaining to easements, title, rights of way, setback lines, agreements, reservations, and other similar matters.

Survey fieldwork performed on: July 28-30, 2020

This survey was authorized by: Ashley Williams Representing JDH Developers

Certification:
This is to certify that this survey is a Category I survey made under my supervision and is a true representation of the land surveyed. The Ratio of Precision of the unadjusted survey is one foot in 10,000 feet, and an angular error of 05" per angle point. This survey was done in compliance with current Tennessee Minimum Standards of Practice. Angular and linear measurements were made using a Topcon PS-105 Robotic Total Station or a Sokia SRX5 Robotic Total Station and a Topcon Hiper II RTK GPS Unit or a Sokia GRX1 GPS Unit. This map has been calculated for closure, and has been found to be accurate within one foot in 194,658 feet.

Per the Laws of the State of Tennessee, this tract does not meet the definition of a subdivision, and therefore does not require Planning Commission approval.

Legend:

- TREE (AS NOTED)
- PLANTED STONE FOUND
- IRON PIN FOUND (AS NOTED)
- FENCE POST (AS NOTED)
- FENCE LINE
- IRON PIN SET (5/8" REBAR W/ CAP)
- IPS IRON PIN SET
- BEND/BREAK IN LINE
- CENTERLINE OF ROAD
- POWER LINE
- CMF CONCRETE MONUMENT FOUND
- NS NAIL SET
- RB REBAR
- TPOST METAL T-POST
- WPT WOOD POST
- WATER LINE
- UNDERGROUND TELEPHONE LINE
- WATER METER/WELL
- FFE FINISHED FLOOR ELEVATION
- SANITARY MANHOLE
- FIRE HYDRANT
- WATER VALVE
- BOLLARD
- ELECTRIC BOX
- DROP INLET
- INV INVERT
- PVC POLYVINYL CHLORIDE PIPE
- E.O.P. EDGE OF PAVEMENT
- METAL GUARD RAIL
- BEND/BREAK IN LINE
- POWER POLE
- GAS LINE MARKER
- FIBER OPTIC/ COMMUNICATION LINE MARKER
- SIGN
- UNDERGROUND GAS LINE
- CLEANOUT
- GAS VALVE
- GUY WIRE ANCHOR
- ℄ CENTER LINE
- N/F NOW, OR FORMERLY
- P.O.B. POINT OF BEGINNING
- FLAG POLE
- LANDSCAPE LIGHT
- IR IRON ROD
- ℄ CENTER LINE
- ℘ PROPERTY LINE
- OTP OPEN TOP PIPE
- CTP CRIMP TOP PIPE
- AI ANGLE IRON LINE
- CONCRETE MONUMENT
- RWM RIGHT-OF-WAY MONUMENT

GPS NOTES
OPUS SOLUTION
REL. POS. ACCURACY: 0.065M
DATES OF SURVEY: July 28-30, 2020
DATUM: NAD 83
EPOCH: 2010.0000
GEOID12B
COMB. GRID FACTOR: 0.99992814
ELEVATION: ORTHOMETRIC

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KALE BELK
REGISTERED LAND SURVEYOR
AGRICULTURE
TENNESSEE
No. 2755

Topographic Survey For:
JDH Developers

Date: August 5, 2020
Scale: 1"=40'
Third Civil District District
McMinn County, Tennessee
Tax Map 039, Parcel 039.00
Deed Book 21-I, Page 438
Plat Book I, Page 334
DRAWN BY: AM JN: JDH-072820 LSV: BT

sheet no. 1 of 1