

## SPECIAL USE REPORT

► FILE #: 1-D-21-SU AGENDA ITEM #: 31

POSTPONEMENT(S): 1/14/2021-2/11/2021 **AGENDA DATE: 3/11/2021** 

► APPLICANT: ACRE KINGSTON PK, T5, LLC

OWNER(S): E. F. Wheeler Jr

TAX ID NUMBER: 120 J A 008 View map on KGIS

JURISDICTION: City Council District 2
STREET ADDRESS: 8002 Kingston Pk.

► LOCATION: South side of Kingston Pike, west side of Winston Rd.

► APPX. SIZE OF TRACT: 0.2 acres

SECTOR PLAN: West City

GROWTH POLICY PLAN: N/A

ACCESSIBILITY: Access is via Kingston Pike, is a major arterial street with 56' of pavement

width within 92' of right-of-way.

UTILITIES: Water Source: Knoxville Utilities Board

Sewer Source: Knoxville Utilities Board

WATERSHED: Ten Mile Creek

ZONING: C-G-1 (General Commercial)

► EXISTING LAND USE: Auto service station

► PROPOSED USE: Vehicle Repair/Service business (oil change) & Drive-Through Facility

(coffee shop)

HISTORY OF ZONING: The property was formally zoned C-4 before the new zoning ordinance was

adopted. There is a pending rezoning request from C-G-3 to C-G-1 (11-J-20-

RZ).

SURROUNDING LAND

USE AND ZONING:

North: Kingson Pike, Shopping center -- C-H-2 (Highway Commercial)

South: Office -- C-G-3 (General Commercial)

East: Winston Rd, Commercial -- C-G-3 (General Commercial)

West: Commercial -- C-G-3 (General Commercial)

NEIGHBORHOOD CONTEXT: This is a major commercial corridor with retail, business, financial

institutions, and professional services uses along the street. The Suburban Center shopping center across the street contains Barnes and Noble and

Trader Joes.

#### STAFF RECOMMENDATION:

▶ POSTPONE the application to the April 8, 2021 Planning Commission meeting, as recommended by staff.

Staff is recommending postponement for 30-days to allow the applicant time to revise the Take 5

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Transportation Impact Letter (TIL) to address all of the scope of work items listed on Pre-Submittal Transportation Impact Analysis (TIA) Scope Determination Form (see Exhibit A). The outstanding items that need to be addressed are listed in the staff comments below.

### **COMMENTS:**

### TRANSPORTATION IMPACT LETTER & OTHER SITE CIRCULATION CONCERNS

The following are items that need to be addressed:

- 1) The letter does not address conflicts at the throat of the Kingston Pike driveway. If there is one car waiting to exit onto Kingston Pike, it could restrict incoming vehicles from going to the Take 5 side of the site and block traffic on Kingston Pike. The TIL only addresses number of cars the drive-through lane can accommodate without impacting the driveway at Kingston Pike.
- 2) The trip generation for LUC 938 appears to be incorrect. The daily trips and the AM and PM trips should be higher than shown in Table 1 of the TIL.
- 3) The conflicting left turns with the development on the opposite side of Kingston Pike were not addressed.
- 4) A turn template needs to be provided to show how vehicles can maneuver through the tight site. For instance, can a vehicle leaving the Scooter's Coffee drive-through lane exit at the Winston Road driveway without making a multi-point turn near the Kingston Pike driveway.

#### SUMMARY OF PROPOSAL

This proposal is for a Vehicle Repair/Service business that specializes in oil changes and a Drive-Through Facility for a coffee shop with no indoor or outdoor seating. Each business will be in separate buildings on the site. The property is located on Kingston Pike, across from the Suburban Center shopping center where Barnes and Noble and Trader Joes is located. Both of these proposed uses require Special Use approval in the C-G (General Commercial) zoning district and have principal use standards which must be met (see below).

There is currently a car repair shop on this site which will be removed if this proposal is approved and permitted. There are currently two full access points to Kingston Pike and one full access point to Winston Road. With this proposal, the Kingston Pike access point closest to the Winston Road intersection will be closed and the Winston Road access point will be

### PRINCIPAL USE STANDARDS

The Take 5 Oil Change business is considered a vehicle repair/service use and must meet the principal use standards of Article 9.3.DD. Because the quick service nature of this business and not being located next to residential uses, the principal use standards should not impact the daily operations of the business. For example, all vehicle repair and storage of all merchandise must be within the structure, the sale of new or used vehicles is prohibited, and there are limitations on how long a car under repair can be stored on the lot and that they can't be stored on public right-of-way.

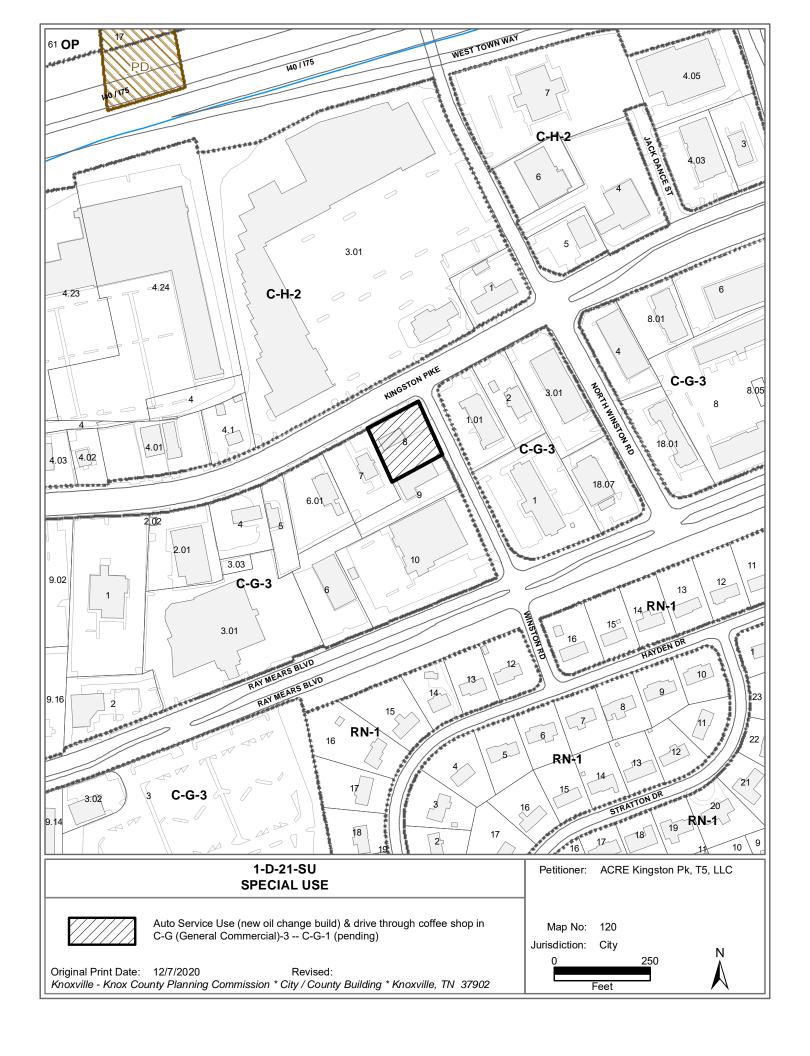
The drive-through facility at Scooter's Coffee must meet the principal use standards of Article 9.3.F. These include standards for the location of the drive-throughs, the number of stacking spaces, width of the drive-through lane, and screening standards when adjacent to residential. There is also a standard that "all drive-through lanes must be located and designed to ensure that they do not adversely affect traffic circulation on adjoining street."

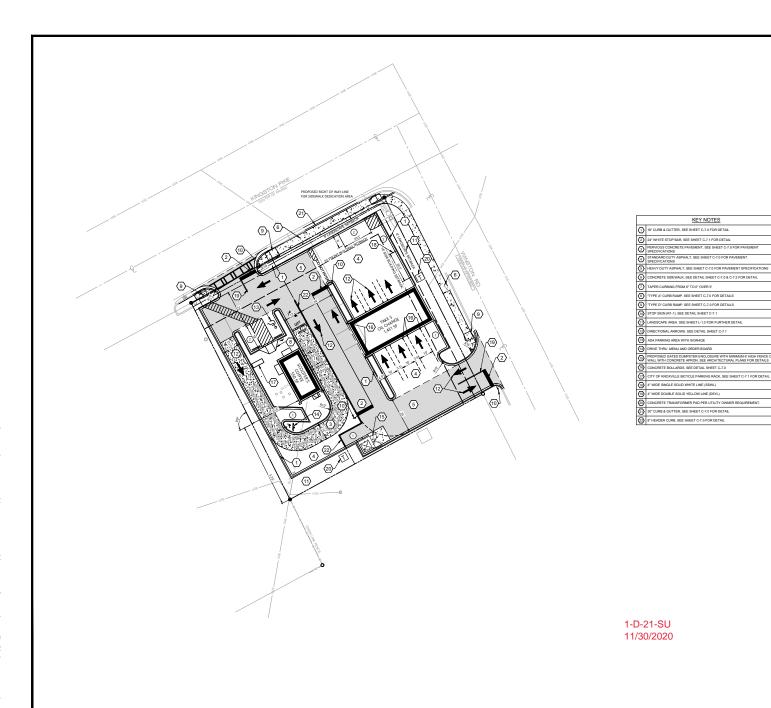
ESTIMATED TRAFFIC IMPACT: A traffic impact study was prepared by the applicant. The findings of that study were used in formulating the recommendations of this staff report.

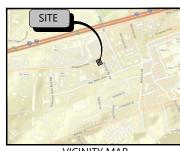
ESTIMATED STUDENT YIELD: Not applicable.

The Planning Commission's approval or denial of this request is final, unless the action is appealed to the Knoxville City Council. The date of the Knoxville City Council hearing will depend on when the appeal application is filed. Appellants have 15 days to appeal a Planning Commission decision in the City.

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#### VICINITY MAP

SITE AREA	
TOTAL PROPERTY AREA: DISTURBED AREA: IMPERVIOUS AREA: PERVIOUS AREA:	0.52± AC (22651± S.F.) 0.58± AC (25264800000± S.F.) TBD± AC (###±± S.F.) TBD± AC (###±± S.F.)
ZONING CLASSIFICATIO	N
JURISDICTION: ZONING: ADJACENT ZONING:	CITY OF KNOXVILLE AND TDOT C-H-2 C-G-3
BUILDING SETBACKS	
FRONT SIDE REAR	20 FEET 10 FEET 10 FEET
BUILDING SUMMARY	
PROPOSED BUILDING AREA: BUILDING AREA LIMIT: BUILDING HEIGHT LIMIT: AN ADDITIONAL 1" FOR EVERY 2" OF HEIGHT ABUTTING RESIDENTIAL DISTRICT LOT LINE	1,970 SF N/A 90; HOWEVER, STRUCTURES MUST SET BACK OVER 45' FROM ANY REQUIRED SETBACK
PARKING SUMMARY	
PARKING REQUIREMENTS SPACES PER 1000 SF GFA; VEHICLE REPAIR SE TOTAL PARKING REQUIRED PARKING PROVIDED	EATING AND DRINKING ESTABLISHMENTS: 6 RVICE MINOR: 2 SPACES PER BAY 7 SPACES 8 SPACES
LANDSCAPING SUMMAI	RY







24 HOUR MERGENCY CONTAC MICHAEL ALTERMAN (678) 358-7650

WINDOWS 100, SUITE 120

ALTERMAN COMMERCIAL
TAKE 5 - KNOXVILLE, TN
SITE DEVELOPMENT PLANS

ATE: 12/04/2020

10 20



### VICINITY MAP

#### GENERAL

- THE LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR IMPLEMENTING ALL WORK AS SPECIFIED IN ACCORDANCE WITH THE PLANS A
  AS LISTED IN THE GENERAL NOTES.
- 28 SEFORE SECRIMENCE ANY MORSE, ALL UTILITIES AND UNDERSCOULD CONSTRUCTION SHALL SE LOCATED BY THE LANDSCARF CONTRACTION SO THAT PROPER RECULIDIONS MAY SE TRAIN NOT TO SOTING OR DAMAGE ANY SEMESTAGE LIMINOPHISMS. WHERE PRISE CITIES ARE PRESENT, THE LANDSCARF CONTRACTION SHALL SEQUET OR SHE LOCATIONS SF ALL UTILITY COMPANIES AND CONTRIBE THE SEPARS TO JOAN SHOULD SHEEL SEQUENCE FROM WORK COURSES BY THIS CONTRIBET, OF THIS CONTRIBET OF MARKET, AT SEC OWN DOWNER, SHEEL STATE OF THE SHEEL SH
- : ANY DAMAGE DONE BY THE LANDSCAPE CONTRACTOR TO ANY PAVING, BUILDINGS, CURB, OR WALKS SHALL BE REPAIRED OR REPLACED BY THE LANDSCAPE CONTRACTOR.
- THE LANDSCAPE CONTRACTOR SHALL TAKE MEASURES TO PREVENT DUST, MUD, MARKS, ETC FROM SOILING AND DAMAGING IMPROVEMENTS. ANY DAMAGE SHALL BE THE RESPONSIBILITY OF THE LANDSCAPE CONTRACTOR.
- 5. THE LANDSCAPE CONTRACTOR SHALL ASSURE POSITIVE DRAINAGE FROM ALL PARTS OF THE PROJECT.
- ALL PROPOSED PLANT MATERIALS SHALL BE FREE FROM NUMBY PST, DISEASE, OR ROOT DEFECTS AND SHALL MEET OR EVEED STANDARD.
   SET PORTH IN THE CLIRENTE GOTION OF "AMERICAN STANDARD OF RUMENSEY STOCK". THE ALMOSCAPE RACHITECT MAY SELECT PLANT
  MATERIAL OR INSTALLATION WHICH DOES NOT COMPLY WITH THE SPECIFICATIONS OF THIS DRAWING AT ANY TIME PRIOR TO FINAL
  ACCEPTABLE".
- PLANTS SHALL BE WATERED PRIOR TO TRANSPORTATION AND SHALL BE KEPT MOIST UNTIL PLANTED. ALL PLANTS SHALL BE PROTECTED
  FROM DESICCATION DURING DELIVERY WITH A PROTECTIVE COVERING OR ENCLOSED TRUCK.
- 8. THE PLANT LIST IS FOR THE LANDSCAPE CONTRACTORS CONVENIENCE. THE LANDSCAPE CONTRACTOR SHALL VERIFY THE COUNT FROM THE PLAN AND REPORT ANY DISCREPANCIES TO THE LANDSCAPE ARCHITECT.
- ALL LANDSCAPE AREAS WHERE ASPHALT OR CURBING HAS BEEN REMOVED AND ALL LANDSCAPE ISLANDS MUST HAVE CLEAN, FRIALBE TOPSOIL TO A TOTAL DEPTH OF TWO (2) FEET.
- I. THE LANDSCAPE CONTRACTOR SHALL PURNISH ALL MATERIALS INCLUDING, BUT NOT LIMITED TO, TOPSOIL, MULCHES, LIMES, AND
- FERTILIZERS NECESSARY FOR THE HEALTHY GROWTH OF PLANT MATERIAL.

  11. INSTALL TREES PLUMB. DO NOT DEPEND ON STAKING TO PULL PLANTS TO PLUMB POSITION. STAKING SHALL BE ON AN AS-NEEDED BASIS.
- 12. ALL MOWABLE LAWN AREAS SHALL BE SODDED WITH BERMUDA GRASS. ALL SLOPES 3:1 OR GREATER SHALL BE SEEDED AS NOTED ON PLAN.
- MULCH ALL GROUND COVER AND PLANTING BEDS AND A 4'-0" DIAMETER BASE AROUND ALL FREE STANDING TREES WITH 4" MIN. FRESH
  PINE STRAW.
- WHERE TREES ARE PLANTED CLOSER THAN 5 FEET FROM CURB OR SIDEWALK, EITHER CONCRETE OR HDPE (HIGH DENSITY POLYURETHANE PLASTIC) ROOT BARRIERS MUST BE INSTALLED. THESE ROOT BARRIERS MUST BE A MINIMUM OF 30 INCHES DEEP.
- 15. ALL TEMPORARY CONSTRUCTION ACTIVITIES WILL OCCUR IN PARKING LOT AREAS ON THE SITE.
- SHIGUS HIGHITS SHALL BE MAINTAINED AT 2-0" AND TREE CANOPIES SHALL BE, ABOVE 6-0" AT ALL PLANTING ISLANDS AND DRIVE OPENINGS WITHIN THE PARKING LOT AND INTERSECTING STREETS BY LANDSCAPE CONTRACTOR AND OWNER TO INSURE SAFE SIGH DISTANCES.
- 17. ALL CONSTRUCTION DEBRIS IS TO BE ENTIRELY REMOVED FROM SITE BY THE LANDSCAPE CONTRACTOR.
- THE LANDSCAPE CONTRACTOR SHALL BE FULLY RESPONSIBLE FOR THE MAINTENANCE, INCLUDING WATERING, WEEDING, PRUNING, MOWING OF LAWNS, AND RE-MULCHING OF THIS WORK UNTIL DATE OF FINAL ACCEPTANCE.

#### FOR SODDED AREA

- SOD SHALL BE WELL ROOTED, 2 YEAR OLD STOCK. THE SOD SHALL BE TOP QUALITY CERTIFIED SOD, FREE OF WEEDS, UNIDESPARE NATIVE GRASSES, INSECTS AND DISEASES. PROVIDE CERTIFICATION TAG TO OWNER. ALL SOD SHALL BE MACHINE CUT AND VIGOROUSLY GROWING GIVE TO CRIMANY.
- 2. LAY SOD TO FORM A SOLID MASS WITH TIGHTLY FITTED JOINTS. BUTT ENDS AND SIDES OF SOD STRIPS. DO NOT OVERLAP.
- IN SLOPING AREAS, SOD SHALL BE LAID WITH THE LONG EDGES PARALLEL TO THE CONTOURS AND WITH JOINTS STAGGERED.
- 4. SOO SHALL BE SECURED IN-PLACE WITH STAPLES ON SLOPES GREATER THAN 3:1. STAPLES FOR SOD STAKING SHALL BE NO. 11 GAUGE STEEL WIRE, U-SHAPED WITH LEGS 12 INCHES IN LENGTH AND 1° CROWN. STAPLES SHALL BE PLACED AT INTERVALS NO GREATER THAN 2° ON CENTER. TO PO'F STAKES SHALL BE DRIVEN FLISH WITH SOON AS NOT ON INTERPRET WITH MOWING OPERATIONS.
- TAMP OR ROLL TO INSURE CONTACT WITH SOIL. WORK SIFTED SOIL INTO MINOR CRACKS. BETWEEN PIECES OF SOD. REMOVE EXCESS SOIL
  TO AVOID SMOTHERING. OF ADJACENT GRASS.
- 6. SOD SHALL BE WATERED IMMEDIATELY AFTER ROLLING OR TAMPING.

#### GRASSING

- 1. PREPARE AREAS TO BE GRASSED BY REFINED GRADING TO INSURE PROPER DRAINAGE AND DISCOURAGE EROSION.
- ELBANNATE LINGESPRABEL GRASS AND WEED GROWTH IN AREAS TO BE CRASSED AND TAKE MEASURES AS NECESSARY TO PREVENT
  BEGOOWTH OF UNDESPRABE PAINTS SOLS SHALE BY ELBED OR LOOSED TO A" MIN. DEPTH, INCORPORATING FERTILIZER, LIME AND OTHE
  APPROPRIATE ADDITIVES AS INDICATED BY SOIL TEST INTO THE TOP 2" TO 3".

#### INSPECTION

1. THE OWNERS REPRESENTATIVE SHALL INSPECT THE TOTAL WORK FOR ACCEPTANCE UPON REQUEST OF THE LANDSCAPE CONTRACTOR. AN UNGASTRACTURATION HAS SHALL BE NOTED AND MUST BE REMIDDED BY THE LANDSCAPE CONTRACTOR PRIOR TO ACCEPTANCE. UPON SATISFACTORY COMMETCING OF THE WORK SHAPE SERVICES STATISFACTORY COMMETCING OF THE WORK SHAPE SHAPE SHAPE SHALL CERTIFY IN WRITING ACCEPTANCE OF THE WORK TO THE CONTRACTOR PURPOSE OF THE SHAPE SHAPE

#### WARRANTY

- 1. ALL PLANT MATERIAL SHALL SE WARRANTEED BY THE LANDSCAPE CONTRACTOR FOR A RESIDO OF ONE YEAR CILLURING ACCEPTANCE. THE LANDSCAPE CONTRACTOR SHALL SHEARCE AT NO SOPRESS TO THE CONTRACTOR AS THE CONTRACTOR SHALL S
- REPLACEMENT SIZES SHALL BE COMPARABLE TO THOSE ATTAINED BY ADJACENT THISVING PLANTS. ALL REPLACEMENT STOCK WILL BE SUBJECT TO THE SAME WARRANTY REQUIREMENTS AS THE ORIGINAL STOCK. REPLACEMENT WARRANTY BEGINS ON DAY OF INSTALLATION.
- THE LANDSCAPE CONTRACTOR SHALL MAKE ALL NECESSARY REPAIRS TO GRADES, VEGETATIVE COVER AND PAVING REQUIRED BECAUSE O PLANT REPLACEMENTS. SUCH REPAIRS SHALL BE DONE AT NO EXTRA COST TO THE OWNER.





Know what's DelOW.
Call before you dig and the second of t

24 HOUR

MERGENCY CONTACT
MICHAEL ALTERMAN
(678) 358-7650

ATWELL

WESTER, 400 WW.comp. From date

1550 LVERSORIE, EA. 500-3.

SEG.04.00.

CHEROLOGY DESCRIPTION

TO THE CHEROLOGY DESCRI

CITY OF KNOXVILLE KNOX COUNTY, TENNESSEE

TAKE 5 - KNOXVILLE, TN SITE DEVELOPMENT PLANS LANDSCAPE PLAN

12/04/2020

REVISIONS

SCALE 1"=##

SCALE 1"=##

SCALE 1"=##

RAWN BY: AIA

HECKED BY: TS

IDJECT MANAGER: THEO STON

IS #: 20002310

LE CODE: DESIGN



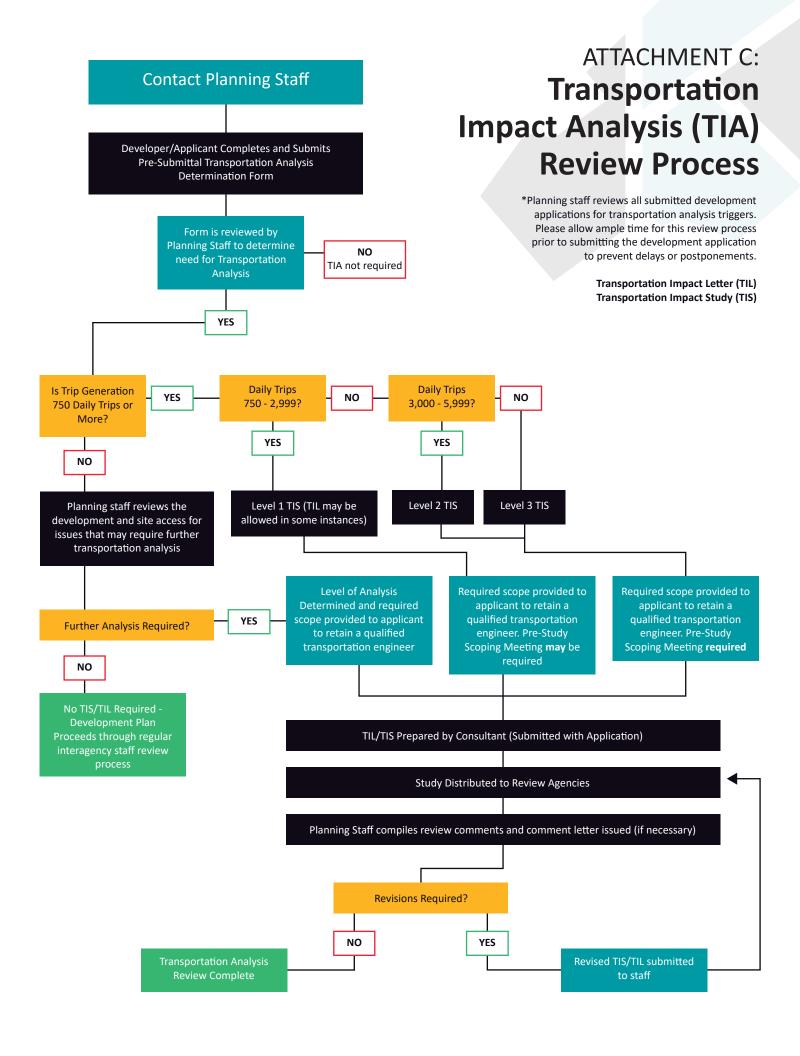
## 1-D-21-SU EXHIBIT A

# ATTACHMENT B:

## Pre-Submittal Transportation Impact Analysis (TIA) Scope Determination Form

DEVELOPMENT INFORMATION						
Project name:	Project name: TAKE 5 / SCOOTERS COFFEE					
Project Description:	Project Description: PROPOSED REDEVELOPMENT TO INCLUDE AN OIL CHANGE FACILITY AND					
Project Location	Project Location 8002 KINGSTON PIKE					
Existing Zoning:	C-G-3					
Development Name:	TAKE 5 - KNOXVILLE, TN					
Developer name & address:	ACRE KINGSTON PIKE T5 LLC, 3715 NORTHSIDE PARKWAY, B-400, S-515					
Telephone number:	678-358-7650					
Email:	MICHAEL@ALTERMANCOMMERC	CIAL.COM				
Tax Map & Parcel #:	120JA008					
	LIST (All items should be available at	the time of discussion)				
	the development that includes:					
Site Map details (t	:his should be <u>attached</u> ):					
Building footp	rints	SEE SITE PLAN				
Number of un	its/unit size	TAKE 5 - 1,431 SF / SCOOTERS 550 SF				
Access points		KINGSTON PIKE - 1 DRIVEWAY				
Internal roadv	vays (if any)	N/A				
Adjacent stree	ets	WINSTON ROAD - 1 DRIVEWAY				
Proposed sidewalks and bicycle facilities, and		1 BIKE RACK, SIDEWALKS ON BOTH RC				
Location and number of proposed parking spaces (if applicable)		8 SPACES; 5 FOR TAKE 5 AND 3 FOR SCOOTERS				
Phasing plan (if applicable) that includes:						
Phase size, location, & timing		N/A				

BELOW TO BE FILLED OUT BY KNOXVILLE-	KNOX COUNTY PLANNING STAFF		
Pre-study scope meeting <b>needed</b>			
Pre-study scope meeting <b>not needed</b>			
Intersection(s) to study:			
All driveways			
Level of Analysis:			
•			
Transportation Impact Letter (TIL)			
Notes:			
1. Trip generation is based upon the entire parcel ar	nd land-uses wanting to be developed. If		
you have trip generation data from these land-uses	in other locations please use that. If not,		
please use ITE Trip Generation Manual 10th edition			
2. The TIL will consist of analyzing proper site circula			
(left-turns out of the site and the possibility of confl	icting left-turns from Kingston Pike TWLTL		
to name a few).			
0			
Lam & Band	January 5, 2021		
aud Oud			
Signature	Date		



1-D-21-SU Revised: 2/26/2021

ENGINEERS · PLANNERS · SCIENTISTS · CONSTRUCTION MANAGERS

2160 Satellite Boulevard, Suite 130 • Duluth, GA 30097 • Phone 678-990-6200 • Fax 678-990-6222

February 26, 2021

Stella Blue Ventures, LLC c/o Mr. Michael Alterman 3715 Northside Parkway Suite 4-515 Atlanta, GA 30327

RE: Take 5 Development – Transportation Impact Letter (TIL) Knoxville / Knox County, Tennessee

KCI Technologies, Inc. has prepared this memorandum summarizing the expected trip generation for the proposed retail development located in the southwest quadrant of the intersection of Kingston Pike at Winston Road. The information is intended to address the comments in the *Pre-Submittal Transportation Impact Analysis Scope Determination Form*, dated January 5, 2021.

Based on the site plan (date 12/4/2020), the development proposes one 1,431 SF oil change building (three service positions) and one 550 SF drive-thru coffee shop. The coffee shop does not have indoor seating.

#### Site Access

Kingston Pike is a four-lane roadway with a center two-way left-turn lane. Winston Road is a two-lane road. The property proposes two access driveways — one along Kingston Pike and Winston Road. Both driveways will allow two-way traffic and operate with stop-control for exiting vehicles. Vehicles are expected to find gaps in traffic to be able to enter and exit at either driveway.

### Site Circulation

The site plan provides site circulation – allowing drivers to enter and exit at either driveway of their choice. Upon entering the site, drivers can access either retail use. Drivers will circulate clockwise around the proposed Scooters coffee building. The site layout accommodates nine large SUV type vehicles without impacting the driveway at Kingston Pike. This is greater than the minimum required by the ordinance (4 vehicles for restaurant use). Drivers to the Take 5 retail use will enter at the south side of the building and exit at the north side.

#### **Estimated Site Traffic**

Traffic anticipated to be generated by the retail uses was based on the <u>Trip Generation Manual</u>, 10<sup>th</sup> Edition, by the Institute of Transportation Engineers (ITE). This is the nationally recognized database which provides trip generation estimates for multiple land uses. For this development, site traffic was estimated for the typical weekday daily, AM peak hour, and PM peak hour volumes for a quick lubrication vehicle shop (LU code 941) and a coffee/donut shop with drive through window and no

Employee-Owned Since 1988

indoor seating (LU code 938). **Table 1** summarizes the results. The total number of vehicles (both entering and exiting) the site on a weekday is estimated to be 1,110 vehicles. The total number of vehicles during the AM peak hour is 176 vehicles and during the PM peak hour is 56 vehicles.

	TABLE 1 - TRIP GENERATION  Take 5 Development									
Land Use Units Intensity			Intensity	Daily AM Peak Hour Trips of Adjacent Street			PM Peak Hour of Adjacent Street			
				Two-way	Total	In	Out	Total	In	Out
938	Coffee/Donut Shop with Drive- Through Window and No Indoor Seating	SF	550	990	167	84	83	41	21	20
941	Quick Lubrication Vehicle Shop	servicing positions	3	120	9	6	3	15	8	7
Driveway Volumes				1,110	176	90	86	56	29	27

### On-site queuing

Based on information provided by the proposed small coffee shop tenant, an estimate of on-site queueing for this use was performed. The coffee shop tenant, Scooters, has a store operations method to maximize the speed of drive-thru service. The business holds their employees to an average ticket time of 40 seconds per vehicle (from order to pick up).

An analysis was performed to check the on-site vehicle storage and estimated vehicle queues. Based on the trip generation, an estimated eighty-four (84) vehicles enter in the AM peak hour. Assuming a peak hour factor of 0.85, the number of vehicles arriving during the peak 15-minute period is 25 vehicles, or a rate of 1 vehicle every 36 seconds. Based on the departure rate of 1 vehicles every 40 seconds, the number of vehicles which have departed after the peak 15-minute period is 22.5. The expected queue at the end of the peak 15 minutes is 2.5 vehicles. Table 2 summarizes the queueing analysis.

Table 2: Queuing Analysis						
Vehicles Rate						
Entering/Arrivals	25	1 vehicle every 36 seconds				
<b>Exiting/Departures</b>	22.5	1 vehicle every 40 seconds				
Expected queue at end of 15 minutes	2.5	-				

The vehicle queue will not grow indefinitely because the following 15 minutes is expected to have fewer arriving vehicles. The site layout accommodates nine large SUV type vehicles without impacting the driveway at Kingston Pike; therefore, the development is expected to provide enough on-site storage for vehicle queuing.

The Take 5 retail use provide three service positions and vehicle queue space at the building entrance (south side). One vehicle can be queued (waiting) to enter all three service positions without impacting site circulation; the internal vehicle route.

This memorandum provides an estimate of traffic volumes for the site. The actual traffic volumes may vary.

Please contact me if there are any questions.

Prepared by: Andrew Antweiler, PE, PTOE Sr. Project Manager









David White, PE 500 Sun Valley Dr, Ste H3 Roswell, GA 30076

January 14, 2021

Alterman Commercial Real Estate 3715 Northside Parkway, Bldg 400, Ste 515 Atlanta, GA 30327

Re: Take 5 – Knoxville, TN

**Trip Generation Memorandum** 

Dear Mr. Michael Alterman:

This memorandum is to provide information concerning traffic that will be generated by the referenced proposed development, Take5 and Scooters, located at 8002 Kingston Pike, Knoxville, 37919. The proposed Take 5 Oil Change will consist of a 1,431 SF building and the Scooters Coffee will consist of a 550 SF drive thru.

The proposed development for Take 5 Oil Change and Scooters Coffee is located on 0.52 acres. Access to the site is through shared access points on Kingston Pike and Winston Rd. The existing site has two access points on Kingston Pike and one on Winston Rd. These improvements are shown on the Site Development Plans by Atwell dated 12/04/2020.

The Trip Generation Manual published by the Institute of Transportation Engineers (ITE), contains tables, rates, and equations that provide projected volumes based on specific land uses. The following table and the number of trips generated by the proposed development was determined based upon the information provided in the Trip Generation Manual.

## ITE Trip Generation

Average Weekday Volumes			AM Peak Hour			PM Peak Hour		
Proposed Land Use	ITE Land Code	Size (1000 SF)	Enter	Exit	Total	Enter	Exit	Total
Quick Lubrication Vehicle Shop	941	1.431	7	2	9	13	7	20
Coffee/Donut Shop w/Drive-Thru	937	0.55	24	25	49	12	12	24
Total			31	27	58	25	19	44

The proposed trip generation results for the project indicates that 58 weekday AM peak trips and 44 weekday PM peak trips are anticipated from the proposed development.

As shown, the projected future traffic volumes for the Take 5 – Knoxville, TN project are below the county/state threshold requirements for preparation of a Traffic Impact Analysis (TIA).

Based on the trip generation information and projected future traffic volumes provided above, please consider this a formal request to waive the TIA requirement for the project.

Best regards,

David White, PE, LEED AP

Daw What

(404) 594-4403

david@civilogsitix.com

1-D-21-SU 1/15/2021





## Request to Postpone • Table • Withdraw

Name of Applicant: ACRE KINGSTON PIKE T5, LLC

AS IT APPEARS ON THE CURRENT PLANNING COMMISSION AGENDA

Original File Number(s): 1-D-21-SU

Date Scheduled for Planning Review: 02/11/2021

Date Request Filed: 02/04/2021 Request Accepted by: Mike Reynolds

<u></u>				
REQUEST				
Postpone				
Please postpone the above application(s) until:				
March 18, 2021				
DATE OF FUTURE PUBLIC MEETING  Table				
Please table the above application(s).				
Withdraw				
Please withdraw the above application(s).				
State reason for request: Underlying rezoning is still being considered by Knoxville City Council.				
Eligible for Fee Refund? Yes No				
Amount:				
Approved by:				
Date.				
APPLICATION AUTHORIZATION				
I hereby certify that I am the property owner, applicant, or				
applicant's authorized representative.				
Signature:				
PLEASE PRINT				
Name: Benjamin C. Mullins				
Address: 550 W. Main Street, Suite 500				
City: Knoxville State: TN Zip: 37902				
Telephone: (865) 546-9321				
Fax: (865) 546-9321				
E-mail: bmullins@fmsllp.com				
i				

### **PLEASE NOTE**

Consistent with the guidelines set forth in Planning's Administrative Rules and Procedures:

### **POSTPONEMENTS**

Any first time (new) Planning application is eligible for one automatic postponement. This request is for 30 days only and does not require Planning approval if received no later than 3:30 p.m. on the Friday prior to the Planning Commission meeting. All other postponement requests must be acted upon by Planning before they can be officially postponed to a future public meeting.

#### **TABLINGS**

Any item requested for tabling must be acted upon by the Planning Commission before it can be officially tabled.

#### WITHDRAWALS

Any item is eligible for automatic withdrawal. A request for withdrawal must be received no later than 3:30p.m. on the Friday prior to the Planning Commission meeting. Withdrawal requests that do not meet these guidelines—must be acted upon by Planning Commission before they can be officially withdrawn.

Any new item withdrawn may be eligible for a fee refund according to the following:

Application withdrawal with fee refund will be permitted only if a written request is received prior to public notice. This request must be approved by either the Executive Director, or the Planning Services Manager. Applications may be withdrawn after this time, but without fee refund.



# Request to Postpone • Table • Withdraw

Name of Applicant: ACRE KINGSTON PIKETS, LLCAS IT APPEARS ON THE CURRENT PLANNING COMMISSION AGENDA

Original File Number(s): 1 - D - 21 - SUDate Scheduled for Planning Review: 1/14/21Date Request Filed: 12/7/20 Request Accepted by: 2NPAM

REQUEST  Postpone				
Please postpone the above application(s) until:				
8002 Kingston Pike has CG-1 Zoning				
DATE OF FUTURE PUBLIC MEETING				
Table FERS 1/14, 2021 Meching Please table the above application(s).				
T Militarium				
☐ Withdraw Please withdraw the above application(s).				
Tiease widiciaw the above application(s).				
State reason for request:				
NEED to postpone rezoning and				
NEED to postpone rezoning and cannot apply for SUP UNK! Feb				
,				
Eligible for Fee Refund? Yes WNo				
Amount: 💆 🔿				
Approved by:				
Date:				
APPLICATION AUTHORIZATION				
I hereby certify that I am the property owner, applicant, or				
applicant's authorized representative.				
Signature:				
PLEASE PRINT				
Name: EKIL BROWN				
Address: 3384 Pendston RD NE, Ste 650				
City: Attenta State: GA Zip: 30326				
Telephone: (404) 556-4336				
Fax:				

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### **PLEASE NOTE**

Consistent with the guidelines set forth in Planning's Administrative Rules and Procedures:

### **POSTPONEMENTS**

Any first time (new) Planning application is eligible for one automatic postponement. This request is for 30 days only and does not require Planning approval if received no later than 3:30 p.m. on the Friday prior to the Planning Commission meeting. All other postponement requests must be acted upon by Planning before they can be officially postponed to a future public meeting.

### **TABLINGS**

Any item requested for tabling must be acted upon by the Planning Commission before it can be officially tabled.

#### WITHDRAWALS

Any item is eligible for automatic withdrawal, A request for withdrawal must be received no later than 3:30p.m. on the Friday prior to the Planning Commission meeting. Withdrawal requests that do not meet these guidelines must be acted upon by Planning Commission before they can be officially withdrawn.

Any new item withdrawn may be eligible for a fee refund according to the following:

Application withdrawal with fee refund will be permitted only if a written request is received prior to public notice. This request must be approved by either the Executive Director, or the Planning Services Manager. Applications may be withdrawn after this time, but without fee refund.

t) Download and fin out tins form at your convenience. (2) sign the application digitally (or print, sign, and scan). 1) Either print the completed form and bring it to the Knoxville-Knox County Planning offices

**Reset Form** 



or email it to applications@knoxplanning.org.

DEVELOPMENT	ment Requision  Concept Plan	ZONING  Plan Amendment
Planning    Planned Development Plan   Planned D	ent 🔲 Final Plat ecial Use	☐ SP ☐ OYP ☐ Rezoning
ACRE Kingston Pike T5 LLC	COA	
Applicant Name 11/09/20	Affili	ation
Date Filed Meeting Date (if app	I-D	File Number(s)
■ Applicant □ Owner □ Option Holder □ Project Surve Michael Alterman	eyor	dscane Architect
Name c/o Alterman Commercial Real Estate, 3715 Northside Pkwy Suite 4-515	Company Atlanta GA	30327
Address	City State nancommercial.com	ZIP
CURRENT PROPERTY INFO		
F Wheeler Jr & William D PO Box 4	00 Jacksboro TN 37757	
owner Name (if different) Owner Addre 3002 Kingston Pike, Knoxville TN 37919	120JA008	Owner Phone
operty Address  STAFF USE ONLY	Parcel ID	
eneral Location	Kingston P.k	5acres (a
and production for the distriction of the districti	Tract Siz	e
Dest City GO	Zoning District	NA
nning Sector Plan Land Use Cla	ssification Growth	Policy Plan Designation

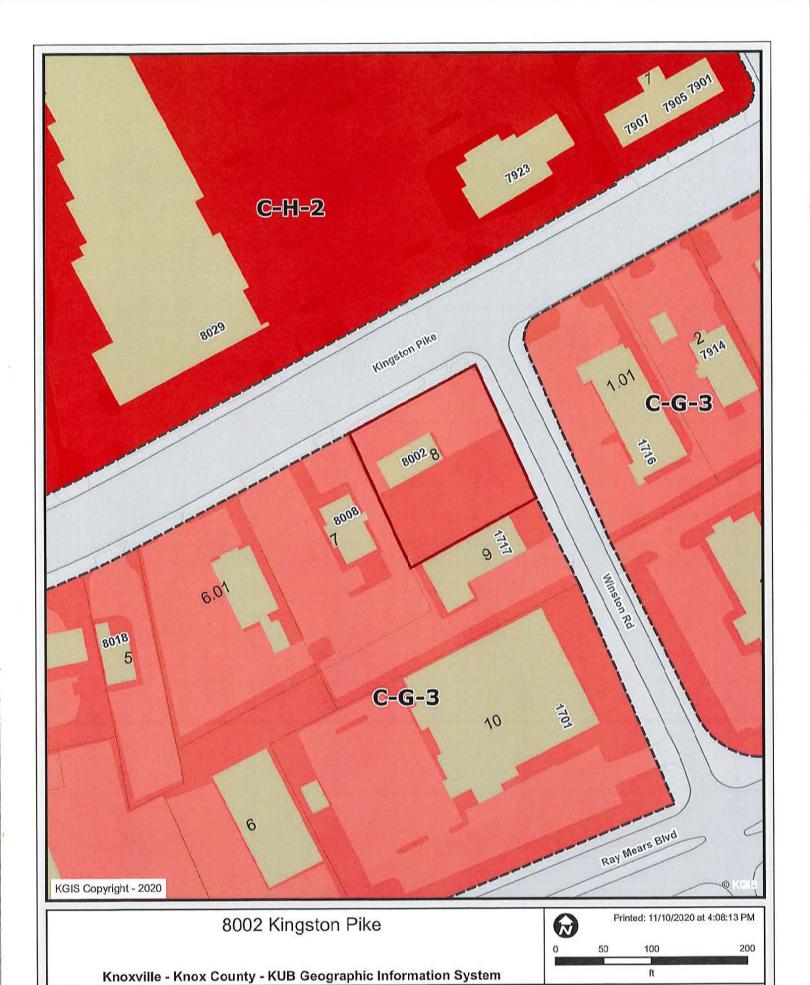
Existing Land Use

Septic (Y/N)

Sewer Provider

Water Provider

	DEVELOPMENT REQUEST	
	☐ Development Plan ☐ Use on Review / Special Use ☐ Hillside Protection COA☐ Residential☐ Non-Residential☐ Home Occupation (specify)	Related City Permit Number(s)
	Other (specify) Requesting SUP for Auto Service Use in CGI (pend (new oil change boild) & E	ing)
	SUBDIVISION REQUEST	Drive Thru cotten shop
-		Related Rezoning File Number
i.	Proposed Subdivision Name	
	Unit / Phase Number Combine Parcels Divide Parcel Total Number of Lots Created	
	Other (specify)	Maria American de la companya de la
	☐ Attachments / Additional Requirements	
	ZONING REQUEST	
ĺ	☐ Zoning Change	Pending Plat File Number
	Suppose Management of the American Control of the Amer	
	Plan Amendment Change Proposed Plan Designation(s)	· · · · · · · · · · · · · · · · · · ·
	Proposed Density (units/acre) Previous Rezoning Requests	
	☐ Other (specify)	
	STAFF USE ONLY,	
- 8	PLAT TYPE Fee 1	Total
	☐ Staff Review ☐ Planning Commission	000
	ATTACHMENTS  ☐ Property Owners / Option Holders ☐ Variance Request  Fee 2	0.00
	ADDITIONAL REQUIREMENTS	3 8 0
	☐ Design Plan Certification (Fiṇal Plat)	
	Use on Review / Special Use (Concept Plan)	
	☐ Traffic Impact Study ☐ COA Checklist (Hillside Protection)	#1500.00
<i>/</i> /	By signing below, I certify I am the property owner, applicant or the owners	authorized representative.
Δn	Michael Attauman  Please Print	1/7/20
, *		Date
	78-358-7656 michael 60 anorman erchal compensation	
/b 5250	Therry Michenji SHERRY MICHIENZI	
Sta	ff Signature Please Print	Date



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