

# SUBDIVISION REPORT - CONCEPT/USE ON REVIEW

► FILE #: 12-SB-19-C AGENDA ITEM #: 15

12-C-19-UR AGENDA DATE: 1/9/2020

POSTPONEMENT(S): 12/12/2019

► SUBDIVISION: KARNS / OAK RIDGE HIGHWAY DEVELOPMENT

► APPLICANT/DEVELOPER: PRIMOS LAND COMPANY, LLC

OWNER(S): Josh Sanderson / Primos Land Company, LLC

TAX IDENTIFICATION: 91 02608 (PART OF) View map on KGIS

JURISDICTION: County Commission District 6

STREET ADDRESS: 0 Oak Ridge Hwy.

► LOCATION: South side of Oak Ridge Highway, west of Beaver Ridge Road.

SECTOR PLAN: Northwest County
GROWTH POLICY PLAN: Planned Growth Area

WATERSHED: Beaver Creek

▶ APPROXIMATE ACREAGE: 0.98 acres

ZONING: PR (Planned Residential) - pending

EXISTING LAND USE: Vacant land

▶ PROPOSED USE: Detached Residential Subdivision

SURROUNDING LAND North: Public library and residence - PC (Planned Commercial)

USE AND ZONING: South: Vacant land - PR (Planned Residential)

East: Vacant land - CA (General Business)
West: Residences - CA (General Business)

► NUMBER OF LOTS: 4

SURVEYOR/ENGINEER: SEC, LLC

ACCESSIBILITY: Access is via Oak Ridge Hwy., a major arterial street with a three lane street

section (32' pavement width) within a required 88' right-of-way.

► SUBDIVISION VARIANCES

REQUIRED:

None

#### **STAFF RECOMMENDATION:**

#### APPROVE the Concept Plan subject to 10 conditions:

- 1. Connection to sanitary sewer and meeting any other relevant requirements of the utility provider.
- 2. Provision of a street name which is consistent with the Uniform Street Naming and Addressing System within Knox County (Ord. 91-1-102).
- 3. The site's frontage along Oak Ridge Highway shall be graded for a future sidewalk. The intersection grade shall be adjusted so that the pedestrian street crossing will comply with the Americans with Disabilities Act (ADA) standards.

AGENDA ITEM #: 15 FILE #: 12-SB-19-C 12/31/2019 04:47 PM TOM BRECHKO PAGE #: 15-1

- 4. Installation of sidewalks as identified on the concept plan. Sidewalks shall meet all applicable requirements of the Americans with Disabilities Act and the Knox County Department of Engineering and Public Works. A bond shall be provided to the Knox County Department of Engineering and Public Works by the developer in an amount sufficient to guarantee the installation of the sidewalks.
- 5. Obtaining all applicable permits from the Tennessee Department of Transportation (TDOT) for any work within the TDOT right-of-way.
- 6. Meeting all applicable requirements and obtaining all required permits from the Tennessee Department of Environment and Conservation for any alteration to the blueline stream that is located around the common area and right-of-way for Road A. Any required buffers shall be identified on the design plan and final plat. The final determination regarding the proposed blueline stream may require a modification of the layout of the subdivision.
- 7. Meeting all applicable requirements of the Knox County Department of Engineering and Public Works.
- 8. Placing a notation on the final plat that the CA (General Business) property located on the east side of the proposed subdivision street will be provided access to the public street as an alternative to creating an additional access driveway onto Oak Ridge Highway.
- 9. Prior to certification of the final plat for the subdivision, establishing a property owners association that will be responsible for maintenance of any common area and drainage system.
- 10. Submitting to Planning staff prior to final plat review by the Planning Commission or Planning staff, the certification of design plan approval form as required by the Knoxville-Knox County Subdivision Regulations.

## ► APPROVE the development plan for up to 4 detached dwellings on individual lots, subject to 2 conditions.

- 1. Obtaining approval from Knox County Commission of the rezoning to PR (Planned Residential) at a density that will allow the proposed subdivision.
- 2. Meeting all applicable requirements of the Knox County Zoning Ordinance.

With the conditions noted, this plan meets the requirements for approval in the PR zone of a Concept Plan and a Use-on-Review.

#### **COMMENTS:**

The applicant is proposing to develop this 0.98 acre parcel into 4 detached residential lots and common area at a density of 4.08 du/ac. This property will be the second unit of this proposed subdivision of 32 detached residential lots on 7.43 acres at an overall density of 4.31 du/ac. The concept plan for the first unit of the subdivision was approved by the Planning Commission on September 12, 2019. While the CA (General Business) zoning district allows detached residential lots, it does not allow the smaller sized lots that are proposed within this subdivision which necessitated a rezoning of the property to PR (Planned Residential). The Planning Commission recommended approval of the rezoning of this property to PR (Planned Residential) at a density of up to 5 du/ac on December 12, 2019 (12-B-19-RZ). The Knox County Commission will consider the rezoning request on January 27, 2020..

The proposed subdivision will have access to Oak Ridge Highway, a major arterial street. Since Oak Ridge Highway is a State road (SR-62), approval is required from the Tennessee Department of Transportation (TDOT) for any work within the TDOT right-of-way. This section of Oak Ridge Highway has been identified as part of a future road widening project that may impact this property. To help reduce future access points onto Oak Ridge Highway, the first unit of the subdivision was designed to allow for a possible street connection to the PR property to the east. Staff is also recommending a condition as a part of this approval to allow the CA (General Business) on the east side of this property to access this public street.

Since the site is located within the Parent Responsibility Zone, sidewalks are being provided on one side of the proposed street. Staff is recommending a condition that the site's frontage along Oak Ridge Hwy. be graded for a future sidewalk (also in previous concept plan approval).

EFFECT OF THE PROPOSAL ON THE SUBJECT PROPERTY, SURROUNDING PROPERTY AND THE COMMUNITY AS A WHOLE

- 1. The proposed subdivision will have minimal impact on local services since utilities are available to serve this site.
- 2. The proposed detached residential subdivision at a density of 4.08 du/ac, is consistent in use and density (up to 5 du/ac) with the recommended zoning for the property. Other subdivision development in the area has occurred at similar densities.

CONFORMITY OF THE PROPOSAL TO CRITERIA ESTABLISHED BY THE KNOX COUNTY ZONING

AGENDA ITEM #: 15 FILE #: 12-SB-19-C 12/31/2019 04:47 PM TOM BRECHKO PAGE #: 15-2

#### **ORDINANCE**

- 1. The proposed detached residential subdivision meets the standards for development within a PR (Planned Residential) Zone and all other requirements of the Zoning Ordinance.
- 2. The proposed subdivision is consistent with the general standards for uses permitted on review: The proposed development is consistent with the adopted plans and policies of the General Plan and Sector Plan. The use is in harmony with the general purpose and intent of the Zoning Ordinance. The use is compatible with the character of the neighborhood where it is proposed. The use will not significantly injure the value of adjacent property. The use will not draw additional traffic through residential areas since the development has access to a major arterial street.

#### CONFORMITY OF THE PROPOSAL TO ADOPTED PLANS

- 1. The Northwest County Sector Plan designates this property for low density residential use with a maximum density of 5 du/ac. At a proposed density of 4.08 du/ac, 4.31 du/ac for the entire subdivision, the proposed development is consistent with the Sector Plan.
- 2. The site is located within the Planned Growth Area on the Knoxville-Knox County-Farragut Growth Policy Plan map.

### ESTIMATED TRAFFIC IMPACT: 364 (average daily vehicle trips)

Average Daily Vehicle Trips are computed using national average trip rates reported in the latest edition of "Trip Generation," published by the Institute of Transportation Engineers. Average Daily Vehicle Trips represent the total number of trips that a particular land use can be expected to generate during a 24-hour day (Monday through Friday), with a "trip" counted each time a vehicle enters or exits a proposed development.

#### ESTIMATED STUDENT YIELD: 2 (public school children, grades K-12)

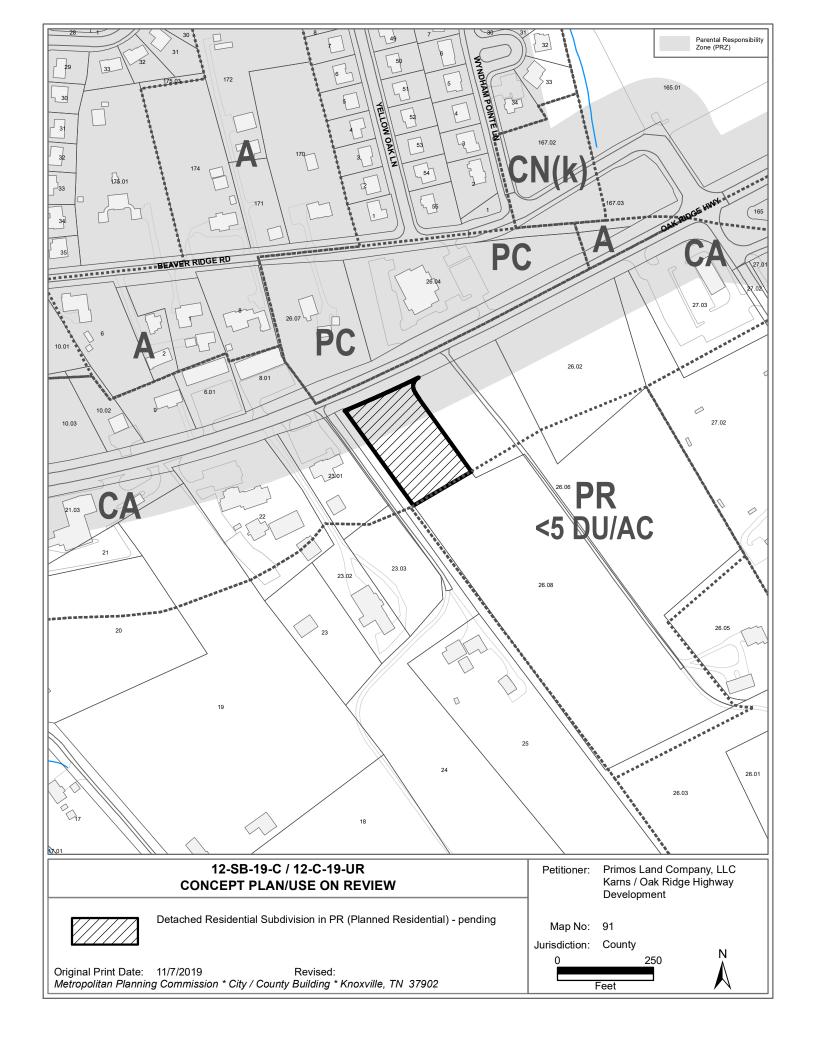
Schools affected by this proposal: Karns Elementary, Karns Middle, and Karns High.

- Potential new school population is estimated using locally-derived data on public school student yield generated by new housing.
- Students are assigned to schools based on current attendance zones as determined by Knox County Schools. Students may request transfers to different zones, and zone boundaries are subject to change.
- Estimates presume full build-out of the proposed development. Build-out is subject to market forces, and timing varies widely from proposal to proposal.
- Student yields from new development do not reflect a net addition of children in schools. Additions occur incrementally over the build-out period. New students may replace current population that ages through the system or moves from the attendance zone.

Knoxville-Knox County Planning Commission's approval or denial of this concept plan request is final, unless the action is appealed to Knox County Chancery Court. The date of the Knox County Chancery Court hearing will depend on when the appeal application is filed.

Knoxville-Knox County Planning Commission's approval or denial of this use on review request is final, unless the action is appealed to the Knox County Board of Zoning Appeals. The date of the Knox County Board of Zoning Appeals hearing will depend on when the appeal application is filed.

AGENDA ITEM #: 15 FILE #: 12-SB-19-C 12/31/2019 04:47 PM TOM BRECHKO PAGE #: 15-3



Dori Caron <a href="mailto:dori.caron@knoxplanning.org">dori.caron@knoxplanning.org</a>

12-56-19- C - 12-C-19-VR

-- pp - 12-12-2019

Fwd: 12-C-19-UR & 12-SB-19-C

Tom Brechko <tom.brechko@knoxplanning.org>

Fri, Nov 22, 2019 at 1:14 PM

To: Dori Caron <dori.caron@knoxplanning.org>, Laura Edmonds <laura.edmonds@knoxplanning.org>, Sherry Michienzi <sherry.michienzi@knoxplanning.org>

FYI

----- Forwarded message -----

From: Wanis Rhegbi <wrghebi@sengconsultants.com>

Date: Fri, Nov 22, 2019 at 11:16 AM Subject: 12-C-19-UR & 12-SB-19-C

To: Tom Brechko <tom.brechko@knoxplanning.org>

Hi Tom, please postpone Oak Ridge Highway, Unit-2 Concept 30 days, It will be on January 12, 2020 meeting.

Have a nice weekend.

Thanks

Wanis Rghebi, MBA, M.S., B.S.M.E., P.E., R.L.S., CPESC, CPSWQ, CFM Hydrologist, Hydraulic Engineer Professional Engineer (Alabama, Tennessee) Chief Civil Engineer/Management Certified Flood Plain Manager Southland Engineering Consultants, LLC

4909 Ball Road

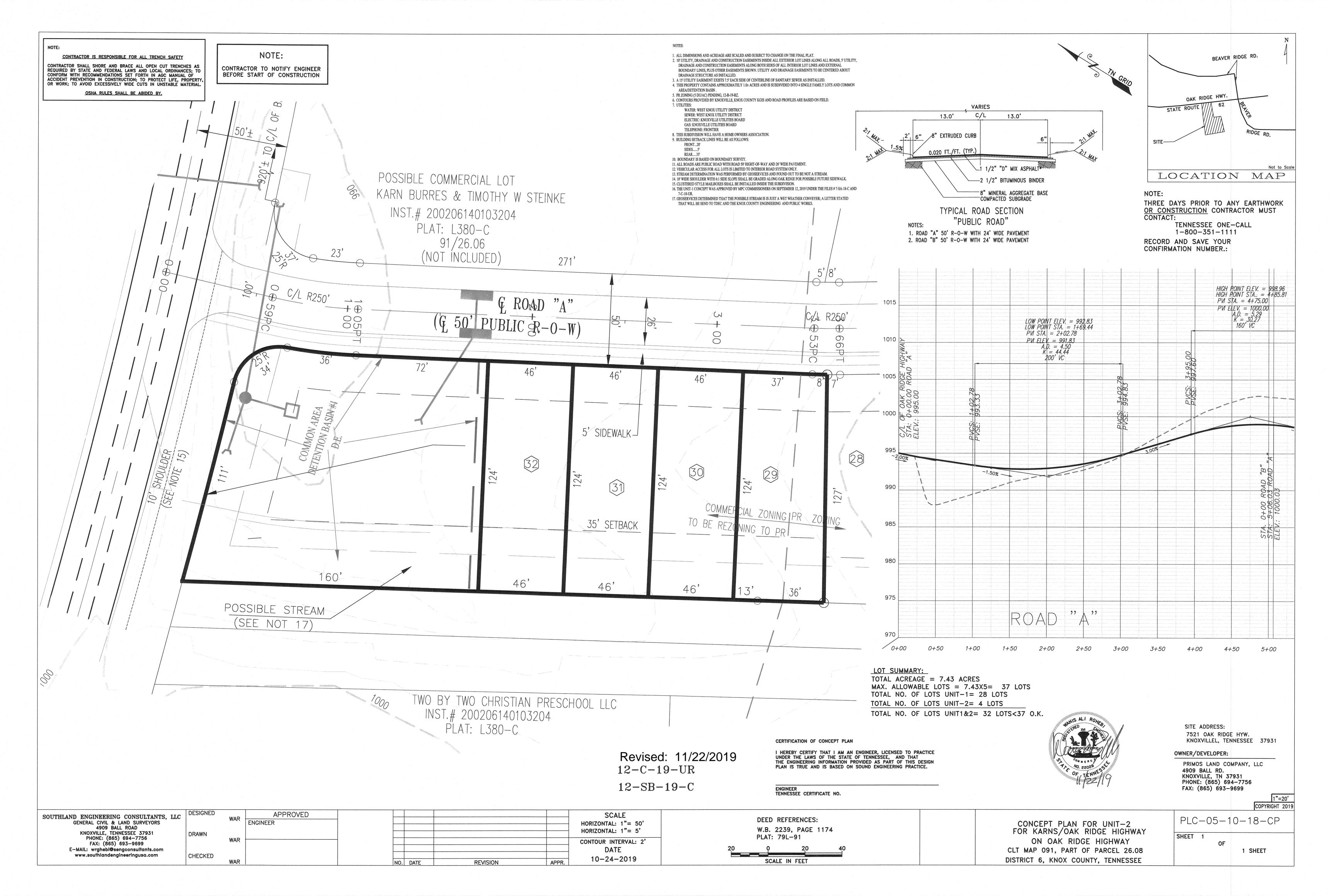
Knoxville, TN 37931 Phone: 865-694-7756 Fax; 865-693-9699

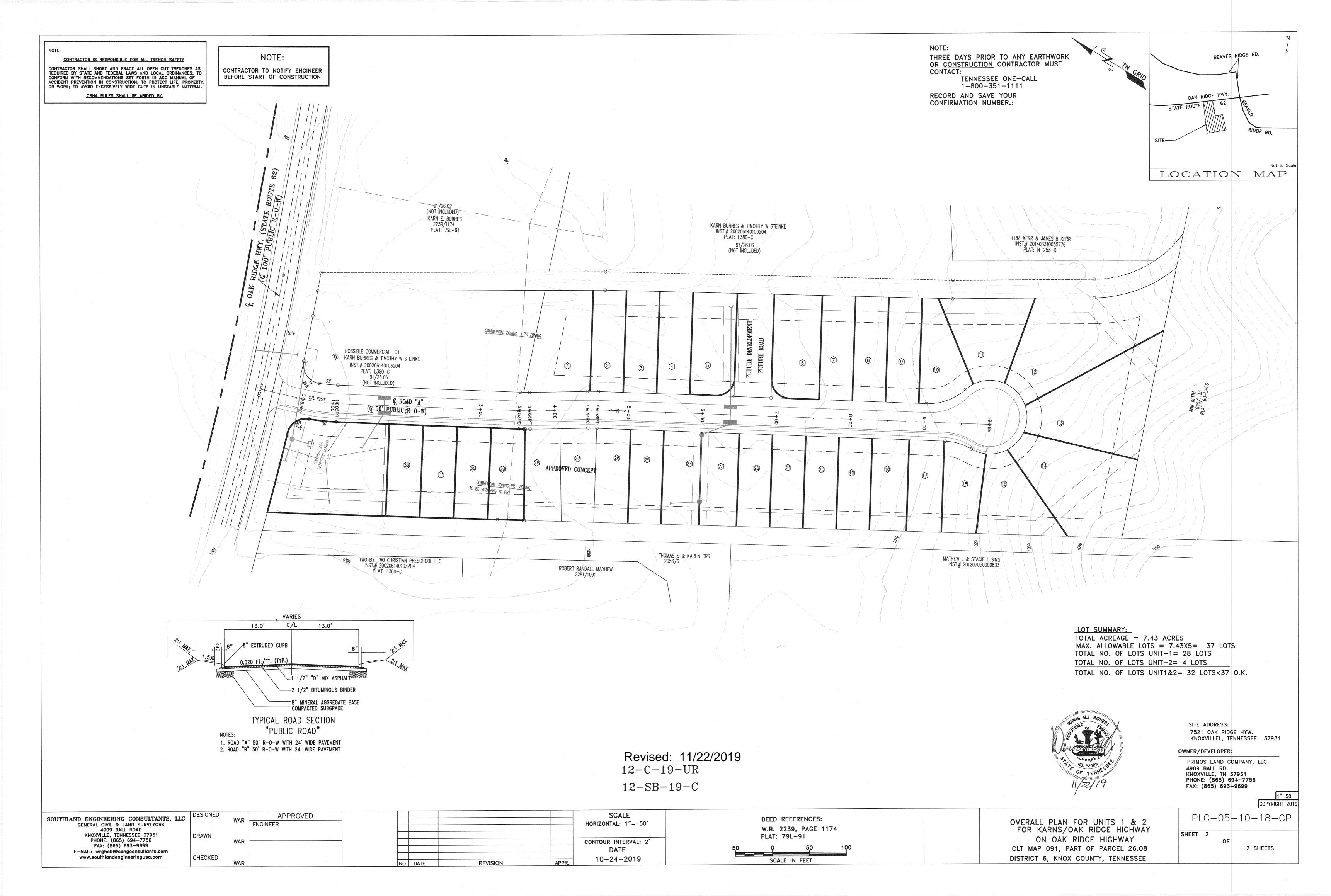
<mailto:wrghebi@sengconsultants.com> www.southlandengineeringusa.com

Thomas Brechko, AICP Principle Planner 865-215-3794



Knoxville-Knox County Planning | KnoxPlanning.org 400 Main Street, Suite 403 | Knoxville, TN 37902







## DEVELOPMENT REQUEST

Use on Review / Special Use

DEVELOPMENTSUBDIVISION□ Development Plan□ Concept F

■ Concept Plan□ Final Plat

Knoxville-Knox County

ZONING Planning

Plan Amendment

Rezoning

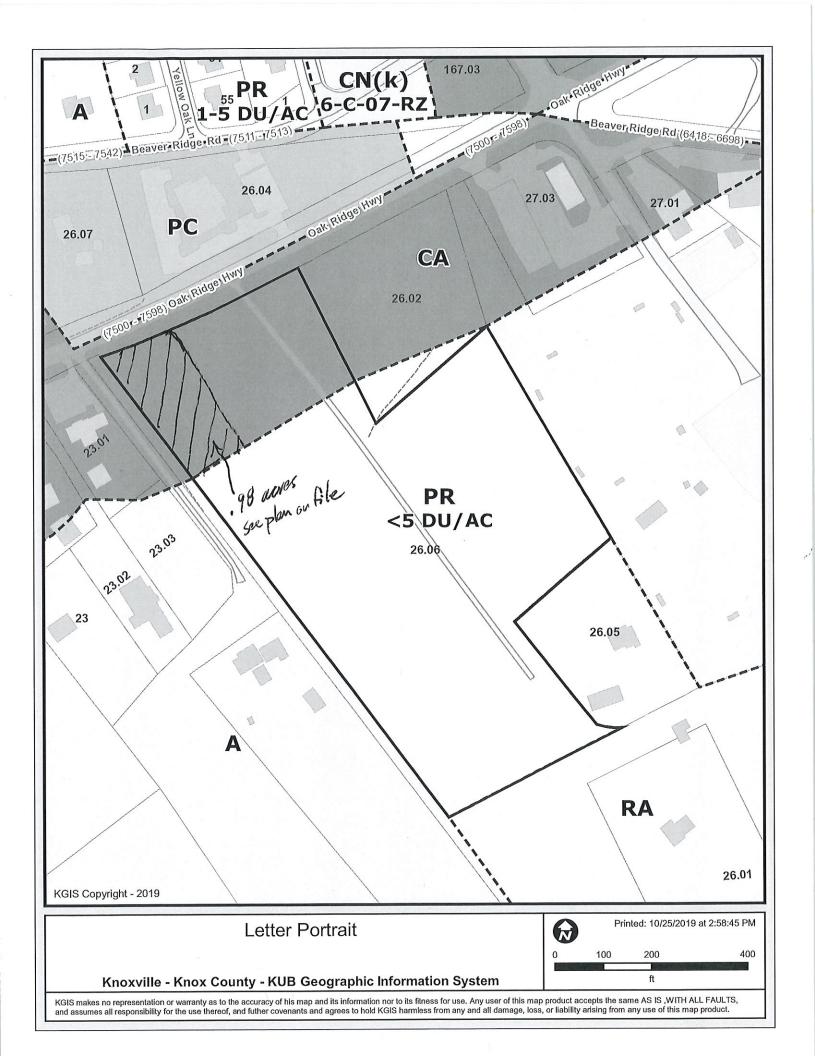
RECEIVED

OCT 2 5 2019

Applicant			12-6	-19-UR		
10-24-19	12-12-19	12 - C - 19 - UR $12 - 12 - 19 - C$				
Date Filed	Meeting Date (if applic					
CORRESPONDENCE						
All correspondence related to this ap	oplication should be directed to	the approved contact liste	d below.			
■ Applicant □ Owner □ Opt	ion Holder	yor 🔳 Engineer 🗌 Ar	chitect/Landscap	e Architect		
Wanis A. Rghebi	SEC, LLC					
Name		Company				
4909 Ball Road		Knoxville	TN	37931		
Address		City	State	Zip		
865-694-7756	wrghebi@sengco	nebi@sengconsultants.com				
hone	Email					
CURRENT PROPERTY II	NEO					
		Dood Knowille TN	27024 06	SE 604 7756		
Primos Land Company, LLC		Road, Knoxville, TN		65-694-7756		
Owner Name (if different)	Owner Addre			ner Phone		
South side of Oak Ridge	Huy, West of Beaver	Ridge Rd. 1 ax Map	091, part of p	parcel 26.Mg. 26		
Toperty Address	•	Parcel ID		1)		
7521 ©ak Ridge Highway, Knoxville, TN 37931			0.98 acres			
		1 .46	Tract Size			
General Location	Commission Dist	TIOT U		*		
	Commission Dis t th-of320' to c/l Beaver F	Ridge Rd.	A (PK	Dendise \		
o <del>n Oak Ridge Highway nor</del>	Commission Distanted the of 320' to c/l Beaver F	Ridge Rd.  Zoning District	, t	pending		
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on Oak Ridge Highway nor  Jurisdiction (specify district above)  Wayhwas F Lo.	th of320' to c/l Beaver F  ☐ City ☐ County	Zoning Distric	Planne	pending		
Seneral Location  On Oak Ridge Highway nor  Jurisdiction (specify district above)  Var Hures F Co.  Planning Sector	th of320' to c/l Beaver F □ City ■ County  ∠DR	Zoning Distric	Planne	d browth cy Plan Designation		

## **REQUEST**

UBDIVISION DEV	- 1000000000000000000000000000000000000	velopment	Unit / Phas	e Number	
	Home Occupation (specify):  Other (specify):  Carns/Oak Ridge Highway Dev Proposed Subdivision Name Parcel Change  Combine Parcels  Divide Parcel Total Nu	4	Unit / Phas	e Number	
	Other (specify):  Carns/Oak Ridge Highway Dev Proposed Subdivision Name Parcel Change  Combine Parcels Divide Parcel Total Nu	4	Unit / Phas	e Number	
	Carns/Oak Ridge Highway Dev Proposed Subdivision Name Parcel Change ☐ Combine Parcels ☐ Divide Parcel Total Nu	4	Unit / Phas	e Number	
UBDIVISION	Proposed Subdivision Name  Parcel Change  □ Combine Parcels ■ Divide Parcel Total Nu	4	Unit / Phas	e Number	
UBDIVISION	Proposed Subdivision Name  Parcel Change  □ Combine Parcels ■ Divide Parcel Total Nu	4	Unit / Phas	e Number	
UBDIVISION	Parcel Change  ☐ Combine Parcels ■ Divide Parcel Total Nu	4	Unit / Phas	e Number	
SUBDIVISIO	☐ Combine Parcels ☐ Divide Parcel Total Nu	4 Imber of Lots Created:			
SUBDIV	6	ımber of Lots Created:			
SOS	Other (cnesify)		-		
	Attachments / Additional Requirements				
	Zoning Change: From CA to PR (5U/A)				
	Proposed Zoning				
<u>6</u>	Plan Amendment Change:				
SONING	Proposed Plan Designation(s)				
0 5	ingle Family Residental 5 U//	₽			
	Proposed Property Use (specify)	ed Density (units/acre)	Previous Rezoning Requests		
	Other (specify):				
PI	LAT TYPE	FEE 1:		TOTAL:	
	Staff Review Planning Commission		50000		
ONITA	TTACHMENTS	FEE 2:	<i>J</i> .		
JSE	Property Owners / Option Holders				
DICE	DDITIONAL REQUIREMENTS				
STA	Design Plan Certification (Final Plat only)		<	DD 06	
	☐ Use on Review / Special Use (Concept Plan only) ☐ Traffic Impact Study			300.	





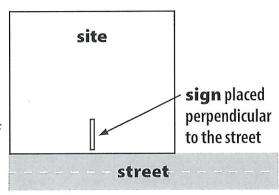
## REQUIRED SIGN POSTING AGREEMENT

For all rezoning, plan amendment, concept plan, use on review, right-of-way closure, and street name change applications, a sign must be posted on the subject property, consistent with the adopted Administrative Rules and Procedures.

At the time of application, staff will provide a sign(s) to post on the property as part of the application process. If the sign(s) go missing for any reason and need to be replaced, then the applicant will be responsible for picking up a new sign(s) from the Planning offices. The applicant will be charged a fee of \$10 for each replacement sign.

#### LOCATION AND VISIBILITY

The sign must be posted in a location that is clearly visible from vehicles traveling in either direction on the nearest adjacent/frontage street. If the property has more than one street frontage, then the sign should be placed along the street that carries more traffic. Planning staff may recommend a preferred location for the sign to be posted at the time of application.



#### TIMING

The sign(s) must be posted 15 days before the scheduled Planning Commission public hearing and must remain in place until the day after the meeting. In the case of a postponement, the sign can either remain in place or be removed and reposted 15 days before the next Planning Commission meeting.

I hereby agree to post and remove the sign(s) provided on the subject property

Consistent with the above guidelines and between the dates of:

Nov. 27, 2019

(15 days before the Planning Commission meeting)

Signature:

Printed Name:

A Robert

Email:

Date:

Date:

13, 2019

(the day after the Planning Commission meeting)

Phone:

Date:

10.25-19

File Number: 12-58-19-C 12-C-19-02