

SUBDIVISION REPORT -CONCEPT/USE ON REVIEW

FILE #: 11-SC-20-C	AGENDA ITEM #: 31
11-E-20-UR	AGENDA DATE: 11/12/2020
SUBDIVISION:	CHEROKEE LANDING
APPLICANT/DEVELOPER:	PERRY SMITH DEVELOPMENT - CHEROKEE LANDING
OWNER(S):	Perry Smith Development, LLC
TAX IDENTIFICATION:	136 11901 View map on KGIS
JURISDICTION:	County Commission District 9
STREET ADDRESS:	0 Tribe Rd.
► LOCATION:	East side of Coatney Rd., north of Tipton Station Rd.
SECTOR PLAN:	South County
GROWTH POLICY PLAN:	Planned Growth Area
WATERSHED:	Stock Creek
APPROXIMATE ACREAGE:	8.8 acres
ZONING:	PR (Planned Residential)
EXISTING LAND USE:	Vacant land
PROPOSED USE:	Attached residential subdivision
SURROUNDING LAND USE AND ZONING:	North: Residences / PR (Planned Residential) South: South Doyle High School / A (Agricultural) and RA (Low Density Residential)
	East: Residence and vacant land / A (Agricultural) West: Residences and vacant land / A (Agricultural)
NUMBER OF LOTS:	31
SURVEYOR/ENGINEER:	Batson, Himes, Norvell & Poe
ACCESSIBILITY:	Access is via Cherokee Landing Dr., a local street with 26' of pavement width within 50' of right-of-way.
SUBDIVISION VARIANCES REQUIRED:	None

STAFF RECOMMENDATION:

APPROVE the Concept Plan subject to 9 conditions.

- 1. Connection to sanitary sewer and meeting any other relevant requirements of the utility provider.
- 2. Provision of street names which are consistent with the Uniform Street Naming and Addressing System within Knox County (Ord 91-1-102).
- 3. Installation of the sidewalk along the Coatney Road frontage as required by Knox County Engineering and Public Works.
- 4. Installation of the sidewalk from Coatney Road and the western cul-de-sac of Road 'B' to the South Doyle

AGENDA TIEM #. 51 TIEL #. TI-GO-20-0 TI/3/2020 00.19 AW WINE RETWOLDS FAGE #.	AGENDA ITEM #: 31	FILE #: 11-SC-20-C	11/5/2020 08:19 AM	MIKE REYNOLDS	PAGE #:	31-1
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High School property as shown on the Concept Plan, or as otherwise necessary so there is no grading or clearing in the buffer area of the specimen tree, and as required by Knox County Engineering and Public Works. The location of the sidewalk connection to the school property is to be in coordination with Knox County Schools.

5. Reconfiguring the curbline and pavement in the eastern intersection of Cherokee Landing Drive and Dream Catcher Drive to create the greatest horizontal radius possible within the within the existing right-of-way. The design is to be reviewed and approved by Knox County Engineering and Public Works during the design plan phase.

6. Meeting all applicable requirements of the Knox County Department of Engineering and Public Works.
7. All closed contours/sinkholes and the 50' setback around the feature shall be shown on the final plat.
Building construction within the 50' setback may be permitted if a geotechnical study prepared by a registered engineer states that building within the 50' sinkhole buffer is acceptable and the study is approved by the Knox County Department of Engineering and Public Works. The geotechnical study must be completed and submitted to Knox County Department of Engineering and Public Works. The geotechnical study must be completed and submitted to Knox County Department of Engineering and Public Works prior to submission of the final plat for any lots that do not have a building area outside of the 50' setback area. A 5' drainage easement extending outside of the uppermost closed contour is required. Building construction is not permitted within the hatchered contour area of the sinkhole or the drainage easement. Engineered footings may be required for any structures within the 50' sinkhole buffer.

8. Prior to certification of the final plat for the subdivision, establishing a property owners association that will be responsible for the maintenance of the common areas and stormwater/drainage facilities.

9. Submitting the certification of design plan approval form to Planning Commission staff prior to final plat review by the Planning Commission or Planning staff, as required by the Knoxville-Knox County Subdivision Regulations (Section 2.08, Design Plan -- Major Subdivisions).

APPROVE the development plan for up to 30 attached and 1 detached dwellings on individual lots and the reduction of the peripheral setback to 25' for the eastern, southern and western subdivision boundaries, subject to 1 condition.

1. Meeting all applicable requirements of the Knox County Zoning Ordinance.

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

COMMENTS:

The applicant is proposing to subdivide this 8.8 acre portion of the Cherokee Landing subdivision into 30 attached and 1 detached residential lots and common area (4.43 acres) at a density of 3.52 du/ac. The portion of the subdivision that has already been platted includes 65 detached residential lots and the development was originally approved for 94 detached residential lots. If this proposal is approved as requested, the subdivision will have a total of 30 attached and 66 detached residential lots with a total density of 3.75 du/ac. The property is zoned PR (Planned Residential) up to 4 du/ac.

In July 2020, Planning Commission approved a modification to the original Concept Plan approval (12-SA-16-C) to remove the requirement of installing a sidewalk on the internal streets while keeping the requirement of the sidewalk along the Coatney Road frontage and requiring a sidewalk along the south property boundary and from the internal roads to the rear of the school property. This proposal has a sidewalk that cross the common open space in the southwest corner of the property from Coatney Road and connects to a sidewalk coming between the Road 'B' cul-de-sac and the school property.

There is a large specimen oak tree located along the southern boundary line approximately 163 feet from the Coatney Rd. right-of-way. This tree serves as a property corner for the residential lot and South Doyle High School that are located directly south of the proposed subdivision, and Lots 53 and 54 of the subdivision. A buffer area has been established around the tree to protect it from any clearing and grading that was a requirement of the 2016 concept plan approval.

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

1. The proposed attached residential subdivision will have minimal impact on local services since utilities are available to serve this site.

2. The proposed low density residential development at a density of 3.52 du/ac is compatible with other development that has occurred in this area.

3. The sidewalk along Coatney Road and from the internal road to the school property will provide direct

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pedestrian access to this community facility.

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

 With the stated conditions, the proposed attached residential subdivision meets the standards for development within a PR (Planned Residential) zone and all other requirements of the Zoning Ordinance.
 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.

CONFORMITY OF THE PROPOSAL TO ADOPTED PLANS

1. The South County Sector Plan designates this property for low density residential use. The PR zoning approved for the property allows consideration of up to 4.0 du/ac. The proposed development with a density of 3.52 du/ac is consistent with the Sector Plan and approved zoning designation.

2. The site is located within the Planned Growth Area on the Knoxville-Knox County-Farragut Growth Policy Plan map.

ESTIMATED TRAFFIC IMPACT: 338 (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: 1 (public school children, grades K-12)

Schools affected by this proposal: Bonny Kate Elementary, South Doyle Middle, and South Doyle 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.

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Planning KNOXVILLE I KNOX COUNTY	Development Development Plan Planned Development Use on Review / Special Use Hillside Protection COA 	It Reque SUBDIVISION I⊠ Concept Plan □ Final Plat	St ZONING Plan Amendment SP OYP Rezoning
PEREN Smith Dev. Applicant Name	CHEROKEE LANDING		
		Affiliat	File Number(s)
9.28.20 Date Filed	Meeting Date (if applicable)	11-5	C-20-C
		11-E	C-20-C -20-UR
	Il correspondence related to this application :	should be directed to the a	pproved contact listed below.
🗆 Applicant 🔲 Owner 🔲 O	ption Holder 🛛 Project Surveyor 🖾 En	gineer 🗌 Architect/Land	dscape Architect
Davio Harbin Name	Batson Himes		0e
4334 Papermil Address	Deive Knoxuille	Tn State	37909 ZIP
865.588 .6472 Phone	harbin@bhn-p.con	n	
CURRENT PROPERTY INFO			
PERCYSmith Develo Owner Name (if different) OTTIDE 1	2de		865-227-7973 Owner Phone
Property Address	Tax hap i	36, Parcel Parcel ID	////
STAFF USE ONLY			
E/S Coatney General Location	Rd, noj Tipton +	tation Rd.	size < 4/du/a
Jurisdiction (specify district above	e) 🗌 City 🔐 County	Zoning District	<4/du/a
Aouth Cou Planning Sector		F	h Policy Plan Designation
Vacant Existing Land Use	Septic (Y/N) Sev	ver Provider	Nater Provider

DEVELOPMENT REQUEST

 Development Plan Use on Review / Special Use Hillside Protection Residential Non-Residential Home Occupation (specify) 		Related City Permit Number(s)
Other (specify)		
SUBDIVISION REQUEST		
Cherokee landing Proposed Subdivision Name Unit - Le Combine Parcels & Divide Parcel Unit / Phase Number Total Num	mber of Lots Created	Related Rezoning File Number
Other (specify)		
Attachments / Additional Requirements		
ZONING REQUEST		Pending Plat File Number
Zoning Change		
Proposed Zoning		
Proposed Plan Designation(s)		
Proposed Density (units/acre) Previous Rezoning Requests		
Other (specify)		and the second sec
STAFF USE ONLY	Fee 1	
PLAT TYPE Staff Review I Planning Commission	120/2010 120	Total
ATTACHMENTS	0109 14	30.00
Property Owners / Option Holders Variance Request	Fee 2	
ADDITIONAL REQUIREMENTS Design Plan Certification (Final Plat)		
Use on Review / Special Use (Concept Plan)	Fee 3	
Traffic Impact Study		#
COA Checklist (Hillside Protection)		#1430.00
AUTHORIZATION By signing below, I certify I am the property owned	er, applicant or the own	ers authorized representative.
David DAVio Harbin		9.28.20
Applicant Signature Please Print	en en la companya de	Date
BUS-588-6472 harbin@bhi	n-p.com	
Phone Number Email		
Sherry Michenyi Ste	п-р. сот кру Мисні	ENZI 9/28/20
Staff Signature 0 7 Please Print		Date





