Planning

SUBDIVISION REPORT -CONCEPT/DEVELOPMENT PLAN

FILE #: 12-SC-24-C	AGENDA ITEM #: 39
12-D-24-DP	AGENDA DATE: 12/12/2024
SUBDIVISION:	HUMBERTO RODRIGUEZ PROPERTY - CURETON ROAD
APPLICANT/DEVELOPER:	HUMBERTO RODRIGUEZ
OWNER(S):	Humberto Rodriguez
TAX IDENTIFICATION:	105 00401 View map on KGIS
JURISDICTION:	County Commission District 6
STREET ADDRESS:	0 CURETON RD
LOCATION:	West side of Cureton Rd, northeast of Andes Rd
GROWTH POLICY PLAN:	Planned Growth Area
FIRE DISTRICT:	Karns Fire Department
WATERSHED:	Beaver Creek
APPROXIMATE ACREAGE:	1.617 acres
ZONING:	PR (Planned Residential) up to 5 du/ac (pending)
EXISTING LAND USE:	Agriculture/Forestry/Vacant Land
PROPOSED USE:	Single family residential subdivision
SURROUNDING LAND USE AND ZONING:	North: Rural residential - RA (Low Density Residential) South: Multi family - RA (Low Density Residential) East: Rural residential, single family residential - A (Agricultural) West: Single family residential - A (Agricultural)
NUMBER OF LOTS:	8
SURVEYOR/ENGINEER:	David Harbin Batson, Himes, Norvell and Poe
ACCESSIBILITY:	Access is via Cureton Road, a local street with an 18-ft pavement width within a 50-ft right-of-way.
SUBDIVISION VARIANCES REQUIRED:	VARIANCES A. Reduce the pavement radius from 40 ft to 35 ft on the cul-de-sac. B. Reduce the intersection spacing from 125 ft to 119 ft between the proposed road and Ishman Way.
	ALTERNATIVE DESIGN STANDARD REQUIRING KNOX COUNTY ENGINEERING AND PUBLIC WORKS APPROVAL (PLANNING COMMISSION APPROVAL NOT REQUIRED) A. Increase the intersection grade from 1% to 3% at Cureton Rd. B. Reduce the right-of-way from 50 ft to 40 ft on a public road. C. Reduce the pavement width from 26 ft to 22 ft on a public road.

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Approve the variance to reduce the pavement radius from 40 ft to 35 ft on the cul-de-sac, based on the following evidence of hardships.

A. The subject property is very narrow, and a larger radius will not work on this property.
 B. The radius reduction is necessary because of the narrow property, and it will not cause a traffic hazard.

C. The granting of the variance will not be detrimental to public safety, health, or welfare and fire pumper emergency vehicle will still be able to navigate the cul-de-sac. Knox County EPW recommend approval of this variance based on the justifications provided by the applicant.

Approve the variance to reduce the intersection spacing between two local streets, the proposed road and Ishman Way, from 125 ft to 119 ft, based on the following evidence of hardships.

A. The subject property is very narrow, and the southern corner is located across Cureton Road from Ishman Way. The proximity of this property to Ishman way causes the need for a variance.

B. The intersection spacing is necessary because of the property's proximity to Ishman Way and because it is narrow. It will not cause a traffic hazard.

C. The granting of the variance will not be detrimental to public safety, health, or welfare because the placement of the proposed road maximizes sight distance. Knox County EPW recommend approval of this variance based on the justifications provided by the applicant.

Approve the Concept Plan subject to 5 conditions.

1. Connection to sanitary sewer and meeting other relevant utility provider requirements.

2. Provision of street names consistent with the Uniform Street Naming and Addressing System within Knox County (County Ord. 91-1-102).

3. Before certification of the final plat for the subdivision, establish a property owners association or other legal entity responsible for maintaining common facilities, such as common areas, amenities, private roads, and/or stormwater drainage systems.

4. Meeting all applicable requirements of the Knox County Department of Engineering and Public Works. 5. If during design plan approval or construction of the development, it is discovered that unforeseen off-site improvements within the right-of-way are necessary, the developer will either enter an (Memorandum of Understanding) MOU with the County for these improvements or reimburse the County for their direct expenses (if competed by County crews) to make corrections deemed necessary.

Approve the development plan for up to 8 single-family houses on individual lots and reduce to the peripheral setback from 35 ft to 25 ft and 20 ft as shown on the development plan, 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 in the PR zone and the criteria for approval of a development plan.

COMMENTS:

This is a request for an 8-lot, single-family residential subdivision that will be accessed off of Cureton Road near Andes Road.

DEVELOPMENT PLAN ANALYSIS PER ARTICLE 6, SECTION 6.50.06 (APPROVAL OR DENIAL) In the exercise of its administrative judgment, the Planning Commission shall determine if the proposed plan is in harmony with the general purpose and intent of the zoning ordinance and adopted plans.

1) ZONING ORDINANCE

A. The property is zoned PR (Planned Residential) with a density of up to 5 du/ac. The applicant is proposing to subdivide this 1.617-acre tract into 8 lots. The development will yield a density of 4.95 du/ac. The PR zone allows single family houses as a permitted use. The administrative procedures for the PR zone require the Planning Commission to approve the development plan before permits can be issued (Knox County Zoning Ordinance Article 5, Section 5.13.15).

B. The property is relatively small, under 2 acres. The applicant requests a reduction to the peripheral setback from 35 ft to 20 ft on the north, south, and western property lines and a reduction to 25 ft on the eastern property line as shown on the plan.

2) KNOX COUNTY COMPREHENSIVE PLAN - FUTURE LAND USE MAP

A. The property's land use classification is SR (Suburban Residential) on the Future Land Use Map. Single

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family houses are considered a primary use in the SR place type. Suburban Residential areas are appropriate for primarily single family residential development with lot sizes generally less than one acre.

3) KNOX COMPREHENSIVE PLAN - IMPLEMENTATION POLICIES

A. The development complies with the Comprehensive Plan's Implementation Policy 9, to coordinate infrastructure improvements with development. The Schaad Road Re-alignment project, which is in progress 0.4 miles northwest of the subject property, aims to improve connectivity and roadway safety in the area. The intersection of Cureton Road and Schaad Road will be reconfigured to improve sight distance for left-turning vehicles.

B. The area consists primarily of single-family homes and some attached houses. The proposed single-family development is consistent with Implementation Policy 2, ensuring that development is sensitive to existing community character.

4) KNOXVILLE - FARRAGUT - KNOX COUNTY GROWTH POLICY PLAN

A. The property is within the Planned Growth Boundary. The purposes of the Planned Growth Boundary designation are to encourage a reasonably compact pattern of development, promote the expansion of the Knox County economy, offer a wide range of housing choices, and coordinate the actions of the public and private sectors, particularly with regard to the provision of adequate roads, utilities, schools, drainage and other public facilities and services. This development is in alignment with these goals.

ESTIMATED TRAFFIC IMPACT: 99 (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: 3 (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.

The Planning Commission's approval or denial of this development plan request is final, unless the action is appealed either to the Board of Zoning Appeals or to a court of competent jurisdiction within thirty (30) days of the decision being appealed (Knox County, Tennessee Code of Ordinances, Appendix A, Zoning, 6.50.08).





Case boundary











Alternative Design Standards

The minimum design and performance standards shall apply to all subdivisions unless an alternative design standard is permitted within Article 3 Section 3.01.D, Application of Alternative Design Standards, or Article 4.01.C, Street Standards (within Hillside and Ridgetop Areas).

There are some alternative design standards that require Planning Commission approval, and some that can be approved by the Engineering Departments of the City or County. However, the City or County Engineering Departments, as applicable, will provide review comments on any alternative design proposed. These comments will be provided during the review process.

Alternative Design Standards Requiring Planning Commission Approval

Section 3.03.B.2 - Street frontage in the PR (Planned Residential) zone, Knox County Section 3.03.E.1.e – Maximum grade of private right-of-way Section 3.03.E.3.a – Pavement width reduction, private rights-of-way serving 6 or more lots Section 3.04.H.2 – Maximum grade, public streets Section 3.04.I.1.b.1 – Horizontal curves, local streets in Knox County

Alternative Design Standards Approved by the Engineering Departments of

the City of Knoxville or Knox County

Section 3.03.E.3.a – Right-of-way width reduction, private rights-of-way serving 6 or more lots
Section 3.04.A.3.c – Right-of-way dedication, new subdivisions
Section 3.04.F.1 – Right-of-way reduction, local streets
Section 3.04.G.1 – Pavement width reduction, local streets
Section 3.04.H.3 – Intersection grade, all streets
Section 3.04.J.2 – Corner radius reduction in agricultural, residential, and office zones
Section 3.04.J.3 – Corner radius reduction in commercial and industrial zones

Section 3.11.A.2 – Standard utility and drainage easement

By signing this form, I certify that the criteria for a variance have been met for each request, and that any and all requests needed to meet the Subdivision Regulations are requested above or are attached. I understand and agree that no additional variances can be acted upon by the legislative body upon appeal and none will be requested.

Signature

Printed Name

Knoxville-Knox County Planning | KnoxPlanning.org 400 Main Street, Suite 403 | Knoxville, TN 37902 | 865.215.2500 For each alternative design standard requested, identify how the proposed alternative design either meets the intent of the standard in the Subdivision Regulations or meets an alternative, nationally recognized engineering standard such as The American Association of State Highway and Transportation Officials (AASHTO) or Public Right-of-Way Accessibility Guidelines (PROWAG).

1. ALTERNATIVE DESIGN STANDARD REQUESTED: Intersection Grade from 120 to 38 c curetion Rd.

Approval required by: Planning Commission

Engineering

Engineering supports the alternative design standard requested (to be completed during review process): YES NO Engineering Comments:

2. ALTERNATIVE DESIGN STANDARD REQUESTED: Right-ofwag reluction from 50' to 40'

Approval required by: Planning Commission

Engineering

Engineering supports the alternative design standard requested (to be completed during review process): YES NO Engineering Comments:

3. ALTERNATIVE DESIGN STANDARD REQUESTED: Pavement width reduction from 26'+022'

Approval required by: Planning Commission

Engineering

Engineering supports the alternative design standard requested (to be completed during review process): YES NO Engineering Comments:





The Planning Commission may reduce or otherwise vary the requirements of the Subdivision Regulations when it finds the hardship criteria are met. In granting such variances, the Planning Commission may attach and require whatever conditions it feels are necessary to secure the basic objectives of the varied regulations. Any variance granted by the Planning Commission shall be noted in its official minutes along with the justification for granting the variance (Subdivision Regulations, Section 1.05).

HARDSHIP CONDITIONS TO BE MET:

- 1 Conditions Required: Where the Planning Commission finds that extraordinary hardships or particular difficulties may result from the strict compliance with these regulations, they may, after written application, grant variations to the regulations, subject to specified conditions, so that substantial justice may be done and the public interest secured, provided that such variations shall not have the effect of nullifying the intent and purpose of these regulations or the comprehensive plan.
- 2 Evidence of Hardship Required: The Planning Commission shall not grant variations to these regulations if the purpose of the variation is solely for financial gain. The Planning Commission shall not grant variations to the Subdivision Regulations unless they make findings based upon the evidence presented to them in each specific case that the following hardships are met:
 - a. Because of the particular surroundings, shape, or topographical conditions of the specific property involved, a particular hardship to the owner would result, as distinguished from a mere inconvenience, if the strict letter of the regulations were adhered to.
 - b. The conditions upon which the request for a variation is based is unique to the property for which the variation is sought and is not applicable, generally, to other property, and has not been created by any person having an interest in the property.
 - c. The granting of the variation will not be detrimental to the public safety, health, or welfare, or injurious to other property or improvements in the neighborhood in which the property is located.

By signing this form, I certify that the criteria for a variance have been met for each request, and that any and all requests needed to meet the Subdivision Regulations are requested above or are attached. I understand and agree that no additional variances can be acted upon by the legislative body upon appeal and none will be requested.

David Heli

Signature

Printed Name

avid Harbin

Knoxville-Knox County Planning | KnoxPlanning.org

400 Main Street, Suite 403 | Knoxville, TN 37902 | 865.215.2500

It is the applicant's responsibility to identify the hardship that would result, as distinguished from a mere inconvenience, if the strict letter of the regulations was adhered to. Each of the variance criteria must be addressed in the comments below with specific facts regarding the unique details of the property and/or project, as applicable.

Reduce pavement radius in cul-de-sac from 40'to 35' 1. VARIANCE REQUESTED:

Specify the hardship that would result for each of the variance criteria:

A. Pertaining to the particular surroundings, shape, or topographical conditions of the subject property

Property is very na vrow-

B. Pertaining to conditions unique to the property that are not applicable to other property and has not been created by any person having an interest in the property.

Reduction will not crate a traffic hazard

C. Pertaining to the granting of a variance will not be detrimental to public safety, health, or welfare, or injurious to other property or improvements in the neighborhood in which the property is located.

Emergency vehicles will be able to two within this cul-de-suc

To be completed by the City or County Department of Engineering, as applicable:

Engineering supports the variance requested (to be completed during review process): YES XNO 🗆 **Engineering Comments:**

Steve Elliott

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Updated: April 5, 2024

It is the applicant's responsibility to identify the hardship that would result, as distinguished from a mere inconvenience, if the strict letter of the regulations was adhered to. Each of the variance criteria must be addressed in the comments below with specific facts regarding the unique details of the property and/or project, as applicable.

Intersection spacing from 125' to 119' between proposed Road & Ishman way 2. VARIANCE REQUESTED:

Specify the hardship that would result for each of the variance criteria:

- A. Pertaining to the particular surroundings, shape, or topographical conditions of the subject property: Namwyss of lot
- B. Pertaining to conditions unique to the property that are not applicable to other property and has not been created by any person having an interest in the property.

Localin will not create a traffic hozard

C. Pertaining to the granting of a variance will not be detrimental to public safety, health, or welfare, or injurious to other property or improvements in the neighborhood in which the property is Placement of pupposed road maximizes sight distance, located.

To be completed by the City or County Department of Engineering, as applicable:

Engineering supports the variance requested (to be completed during review process): YES igginous NO \Box **Engineering Comments:**

Steve Eliott

Updated: April 5, 2024

Planning KNOXVILLE I KNOX COUNTY

Development Request

	DEVELOPMENT	SUBDIVISION	ZONING
Planning KNOXVILLE I KNOX COUNTY	 Development Plan Planned Development Use on Review / Special Use Hillside Protection COA 	✓ Concept Plan ☐ Final Plat	 Rezoning Plan Amendment Sector Plan City OYP / County Comp Plan
Humberto Rodriguez			
Applicant Name		Affiliatio	on
10/28/2024	12/12/2024	12-SC-24-C / 12	-D-24-DP
Date Filed	Meeting Date (if applicable)	File Number(s)	
CORRESPONDENCE	All correspondence related to this application sl	nould be directed to the a	approved contact listed below.
Applicant Owner	Option Holder Surveyor	Engineer	Architect
David Harbin Batson, Himes, Norv	ell and Poe		
Name / Company			
4334 Papermill Dr. Dr. Knoxville Tl	N 37909		
Address			
865-588-6472 / harbin@bhn-p.cor	n		
Phone / Email			
CURRENT PROPERTY INFO			
Humberto Rodriguez	6523 Westminster Rd Knoxville 1	N 37919	865-558-8860
Owner Name (if different)	Owner Address		Owner Phone / Email
0 CURETON RD			
Property Address			
105 00401			1.78 acres
Parcel ID	Part of P		Tract Size
West Knox Utility District	West Knox Utility I	District	No

Sewer Provider

Water Provider

Septic (Y/N)

COMMUNITY ENGAGEMENT

Sign and return the **Public Notice and Community Engagement** form with this application.

Planning strives to provide community members with information about upcoming cases in a variety of ways. In addition to posting public notice signs, our agency encourages applicants to provide information and offer opportunities for dialogue related to their upcoming case(s). We require applicants to acknowledge their role in this process.

DEVELOPMENT REQUEST		
✓ Development Plan ✓ Planned Development ✓ Use on Review / Special Use	Related City Permit Number(s)	
□ Hillside Protection COA □ Residential □ Non-residential		
Home Occupation (specify)		
Other (specify) Attached residential subdivision		
SUBDIVSION REQUEST		
Humberto Rodriguez Property - Cureton Road	Related Rezoning File Number	
Proposed Subdivision Name		
Split Parcels		
Unit / Phase Number of Lots Created		
Additional Information		
Attachments / Additional Requirements		
ZONING REQUEST		
	Pending Plat File Number	
Change Proposed Zoning		
🗌 Plan		
Amendment Proposed Plan Designation(s)		
Proposed Density (units/acre) Previous Rezoning Requests		
Additional Information		
STAFF USE ONLY		
PLAT TYPE Fee 1	Total	
Staff Review Planning Commission \$750.00		
ATTACHMENTS		
Property Owners / Option Holders		
Amendment Request (Comprehensive Plan)		
ADDITIONAL REQUIREMENTS		
 □ Use on Review / Special Use (Concept Plan) □ Traffic Impact Study 		
COA Checklist (Hillside Protection)		

By signing below, I declare under penalty of perjury the foregoing is true and correct: 1) He/she/it is the owner of the property AND 2) the application and all associated materials are being submitted with his/her/its consent. If there are additional owners or option holders, each additional individual must sign the Property Owners/Option Holders Form.

	Humberto Rodriguez	10/28/2024
Applicant Signature	Please Print	Date
Phone / Email		
	Humberto Rodriguez	10/28/2024
Property Owner Signature	Please Print	Date



Development Request

Development Plan
 Planned Development
 Use on Review / Special Use
 Hillside Protection COA

SUBDIVISION Concept Plan Final Plat ZONING Plan Amendment SP PA Rezoning

HUMBEETO 12000 pplicant Name	DOCIAUEZ Affiliation		
/25/2024	12/12/2024	File Number(s)	
ate Filed	Meeting Date (if applicable)	12-SC-24-C 12-D-24-DP	
	correspondence related to this application should be a	lirected to the approved contact listed below.	
Applicant 🗌 Property Owner	🗌 Option Holder 🛛 Project Surveyor 🕅 Eng	gineer 🔲 Architect/Landscape Architect	
DAVID HAEBIN	BATSON HIMES Company	HORNELL -1 PDE	
1334 Papermill	or Knoxuille	Tri 37909 State ZIP	
865-588-6412 Phone	Email Harbin@bhn-	-p.com	
CURRENT PROPERTY INFO	6523 Westminstered		
Property Owner Name (if different)	Knoxville, TN 37919	BLS 566-EBLOD Property Owner Phone	
O CUILION IZO Property Address		DO401	
Sewer Provider	Water Provider	LIO Septic (Y/N	
COMMUNITY ENGAGEMEN	IT Sign and return the Public Notice & Commu	unity Engagement form with this application.	
Illustications of	ommunity members with information about upcoming ur agency encourages applicants to provide informati se(s). We require applicants to acknowledge their ro	in and offer opportant to for a set	

DEVELOPMENT REQUEST

🛛 Development Plan	Use on Review / Special Use	Hillside Protection COA	Related City Permit Number(s)
🗙 Residential	Non-Residential		
Home Occupation (spe	cify)		
Other (specify) Attach	ned residential subdivision		

SUBDIVISION REQUEST

Proposed Subdivision Name	8	Related Rezoning File Numbe
Unit / Phase Number	ivide Parcel Total Number of Lots	s Created
A-Other (specify) Concept Pla	'n	
Attachments / Additional Requirements		
ZONING REQUEST		
		Pending Plat File Number
Zoning Change Proposed Zoning		
Plan Amendment Change Proposed Plan Designat	tion(s)	
Proposed Density (units/acre) Previous	s Rezoning Requests	

Other (specify)

STAFF USE ONLY

PLAT TYPE	Fee 1	Total
Staff Review 🗌 Planning Commission		10
ATTACHMENTS Property Owners / Option Holders Variance Request Amendment Request (Comprehensive Plan)	Fee 2	\$750.00
ADDITIONAL REQUIREMENTS Use on Review / Special Use (Concept Plan) Traffic Impact Study	Fee 3	
COA Checklist (Hillside Protection)		

AUTHORIZATION

By signing below, I declare under penalty of perjury the foregoing is true and correct: 1) He/she/it is the owner of the property AND 2) The application and all associated materials are being submitted with his/her/its consent. If there are additional owners or options holders, each additional individual must sign the Property Owners/Option Holders Form.

Applicant Signature	DAVIO HARBIN Print Name / Affiliation	10/25/24 Date
805-688-6472 Phone Number	harbin @bhn-p.com	
Rodial	Humberto Rubeiquez	10/28/2024, SG
Property Owner Signature	Please Print	Date Paid



Public Notice and Community Engagement

Sign Posting and Removal

The Administrative Rules and Procedures of the Knoxville-Knox County Planning Commission require a sign to be posted on the property for each application subject to consideration by the Planning Commission.

Planning staff will post the required sign. If a replacement sign(s) is needed, the applicant is responsible for picking up the new sign(s) from Planning and will be charged \$10 for each replacement.

Location and Visibility

The sign must be posted on the nearest adjacent/frontage street and in a location clearly visible to vehicles traveling in either direction. If the property has more than one street frontage, 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 not less than 12 days prior to 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 not less than 12 days prior to the next Planning Commission meeting. The applicant is responsible for removing the sign after the application has been acted upon by the Planning Commission.

> Have you engaged the surrounding property owners

to discuss your request?

No, but I plan to prior to the

Planning Commission meeting

X Yes No

Community Engagement

Planning strives to provide community members with information about upcoming cases in a variety of ways. In addition to posting public notice signs, our agency encourages applicants to provide information and offer opportunities for dialogue related to their upcoming case(s).

Acknowledgement

By signing below, you acknowledge that public notice signs must be posted and visible on the property consistent with the guidelines above and between the dates listed below.

11/29/2024

Date to be Posted

12/13/2024

Date to be Removed

DAVID HARBIN

Applicant Name

10/25/2 12-SC-24-C & 12-D-24-DP

Applicant Signature

FILE NUMBER