

SUBDIVISION REPORT - CONCEPT/DEVELOPMENT PLAN

► FILE #: 6-SB-24-C AGENDA ITEM #: 33

6-E-24-DP AGENDA DATE: 6/13/2024

► SUBDIVISION: HOROBET ON BOB GRAY ROAD

► APPLICANT/DEVELOPER: ARCIP HOROBET

OWNER(S): Arcip Horobet

TAX IDENTIFICATION: 118 071 <u>View map on KGIS</u>

JURISDICTION: County Commission District 3

STREET ADDRESS: 0 PELLISSIPPI PKWY

► LOCATION: South side of Bob Gray Rd, west side of Pellissippi Pkwy, northern

terminus of Blinken St

GROWTH POLICY PLAN: Planned Growth Area

WATERSHED: Turkey Creek

APPROXIMATE ACREAGE: 9.87 acres

ZONING: PR(k) (Planned Residential) up to 10 du/ac, TO (Technology Overlay)

► EXISTING LAND USE: Agriculture/Forestry/Vacant Land

► PROPOSED USE: Attached residential subdivision

SURROUNDING LAND North: Rural residential - RA (Low Density Residential), TO (Technology

USE AND ZONING: Overlay)

South: Multifamily residential - PR (Planned Residential) up to 12 du/ac, TO

(Technology Overlay)

East: Pellissippi Parkway right-of-way

West: Single family residential - RA (Low Density Residential), TO

(Technology Overlay)

► NUMBER OF LOTS: 94

SURVEYOR/ENGINEER: David Harbin Batson, Himes, Norvell and Poe

ACCESSIBILITY: Access is via Bob Gray Rd, a major collector street with 20 ft of pavement

width within 48 ft of right-of-way. Access is also via Boyington Dr, a local

street with 26 ft of pavement width within 50 ft of right-of-way.

SUBDIVISION VARIANCES No

REQUIRED:

None.

STAFF RECOMMENDATION:

► Postpone the concept 30 days until the July 11, 2024 Planning Commission meeting at the request of the applicant.

▶ Postpone the development plan 30 days until the July 11, 2024 Planning Commission meeting at the

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request of the applicant.

ESTIMATED TRAFFIC IMPACT: 937 (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: 5 (public school children, grades K-12)

Schools affected by this proposal: Farragut Primary/Intermediate, Hardin Valley Middle, and Hardin Valley Academy.

- 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).

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Request to

Postpone • Table • Withdraw

rtanning .	Arcip Horobet		5/23/24	
KNOXVILLE KNOX COUNTY	Applicant Name (as it appears on the cu	rrent Planning Commission agenda)	Date of Request	
6/13/24			File Number(s)	
Scheduled Meeting Date		6-C-24-TOB, 6-SB-24-C, 6-E-2	6-E-24-DP	
POSTPONE				
the week prior to the Planning C	ommission meeting. All requests mu	est is received in writing and paid for l st be acted upon by the Planning Cor nt. If payment is not received by the	nmission, except new	
SELECT ONE: 30 days 60	days 🗌 90 days			
Postpone the above application(s) u	ntil the July	Planning Commiss	ion Meeting.	
WITHDRAW				
week prior to the Planning Comn Applicants are eligible for a refun	nission meeting. Requests made after d only if a written request for withdra	est is received in writing no later that this deadline must be acted on by the awal is received no later than close of y the Executive Director or Planning S	e Planning Commission. business 2 business day:	
TABLE		*The refund check will be ma	iled to the original payee	
AUTHORIZATION By sign	ing below, I certify I am the property	owner, and/or the owners authorized	representative.	
Hanled	David Ha			
Applicant Signature	Please Prin	t		
865-588-6472	harbin@	bhn-p.com		
Phone Number	Email			
STAFF ONLY				
Whitney Worner	Whitney Warner		☐ No Fe	
Staff Signature	Please Print	Date Paid		
Eligible for Fee Refund?	No Amount:			
Approved by:		Date:		
Payee Name	Pavee Phone	Pavee Address		

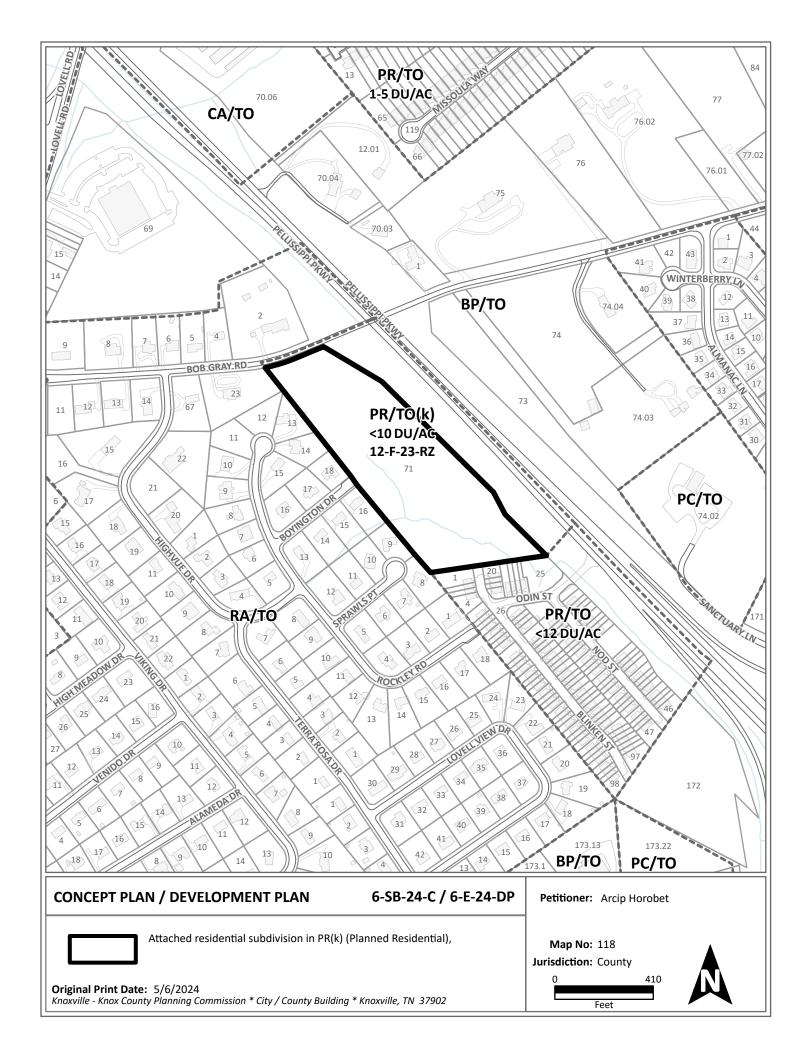
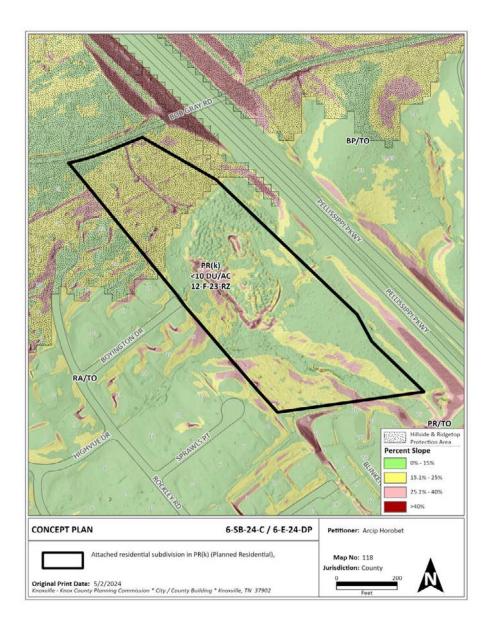
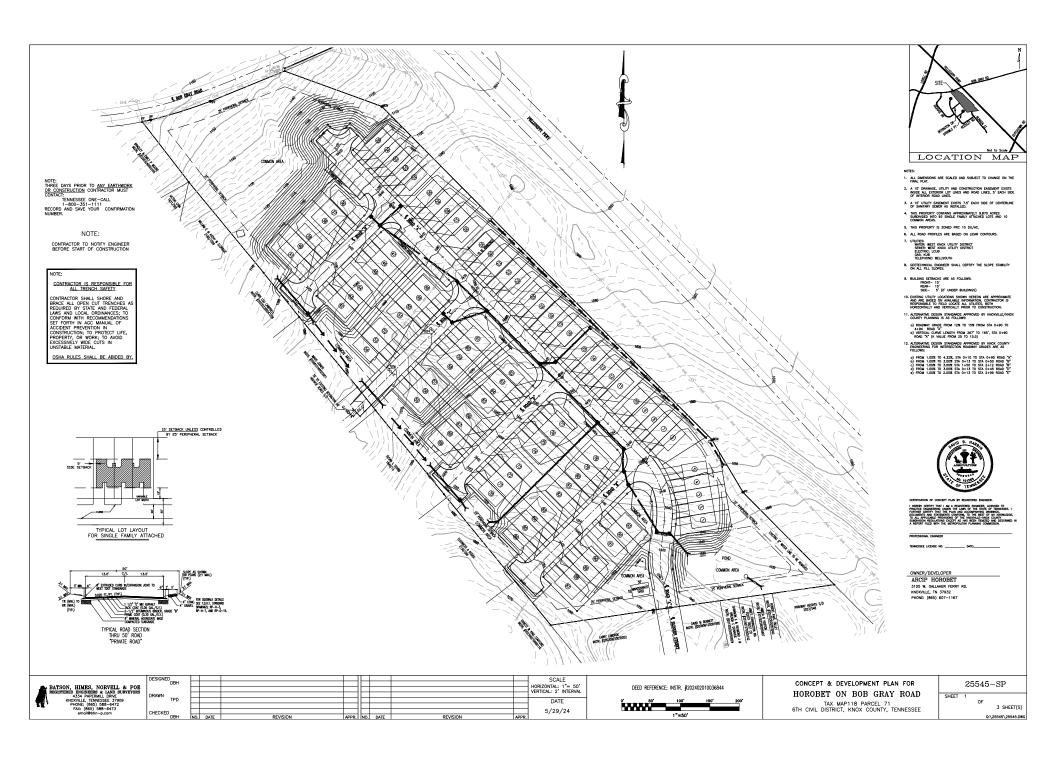
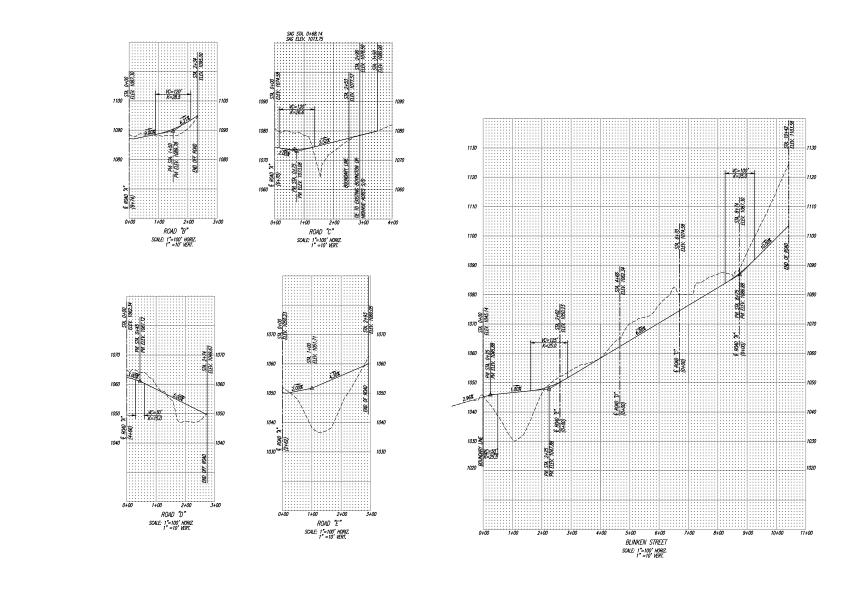


Exhibit A. Contextual Images Location Map RELISSIPAIRANS BOB GRAY RD WINTERBER YARNELL RD BOB GRAY RD SANCTUARY-LN **Aerial Map** ANGUARYIN **CONTEXTUAL MAPS 1** 6-E-24-DP / 6-SB-24-C 660 Case boundary Feet

CATEGORY	ACRES	RECOMMENDED DISTURBANCE BUDGET (Percent)	DISTURBANCE AREA (Acres)
Total Area of Site	9.8		
Non-Hillside	7.4	N/A	
0-15% Slope	0.17	100%	0.17
15-25% Slope	1.95	50%	0.98
25-40% Slope	0.25	20%	0.05
Greater than 40% Slope	0.01	10%	0.00
Ridgetops			
Hillside Protection (HP) Area	2.4	Recommended disturbance budget within HP Area (acres)	1.20
		Percent of HP Area	50.3%









BATSON, HIMES, NORVELL & POE
ROAD PROFILES FOR
HOROBET ON BOB GRAY ROAD

TAX MAP 118 PARCEL 71
FOR CHICKED BOB 4472
FASC BOBBON-BOS CONTROL STORM BOB CONTRO



Development Request

	DEVELOPMENT	SUBDIVISION	ZONING
Dlanning	✓ Development Plan	✓ Concept Plan	☐ Rezoning
Planning	☐ Planned Development	☐ Final Plat	☐ Plan Amendment
KNOXVILLE I KNOX COUNTY	☐ Use on Review / Special Use		☐ Sector Plan
	☐ Hillside Protection COA		☐ City OYP / County
			Comp Plan
Arcip Horobet			
Applicant Name		Affiliation	
1/29/2024	6/13/2024	6-SB-24-C / 6-E-24	I-DP
Date Filed	Meeting Date (if applicable)	File Number(s)	
CORRESPONDENCE	All correspondence related to this application sh	ould be directed to the app	proved contact listed below.
David Harbin Batson, Himes, Norv	vell and Poe		
lame / Company			
334 Papermill Dr. Dr. Knoxville T	N 37909		
Address			
365-588-6472 / harbin@bhn-p.co	m		
Phone / Email	···		
CURRENT PROPERTY INFO			
Arcip Horobet	3105 W. Gallaher Ferry Rd Knoxv		5-607-1167
Owner Name (if different)	Owner Address	Ov	vner Phone / Email
PELLISSIPPI PKWY			
Property Address			
18 071		9.8	37 acres
Parcel ID	Part of P	arcel (Y/N)? Tra	act Size
West Knox Utility District, First Kr	nox Utilit West Knox Utility D	District	
sewer Provider	Water Provider	istrict .	Septic (Y/N)
STAFF USE ONLY			
outh side of Bob Gray Rd, west s	side of Pellissippi Pkwy, northern terminus	of Blinken St	
General Location			
City Commission District 3	PR(k) (Planned Residential) up to 1 du/ac, TO (Overlay)	Technology Agricultur	e/Forestry/Vacant Land
County District	Zoning District	Existing L	and Use
		Planned G	rowth Area
Planning Sector Land Use (C	City)/Place Type (County)	Growth P	olicy Plan Designation

6-SB-24-C Printed 5/23/2024 10:04:24 AM

DEVELOPMENT REQUEST			
✓ Development Plan ☐ Planne	ed Development 🔲 Use on Review / Special Use		Related City Permit Number(s)
☐ Hillside Protection COA	☐ Reside	ntial Non-residential	
Home Occupation (specify)			
Other (specify) Attached resident	ial subdivision		
SUBDIVSION REQUEST			
Horobet on Bob Gray Road			Related Rezoning File Number
Proposed Subdivision Name			
	In o	94	
Unit / Phase Number	lit Parcels	Total Number of Lots Created	
Additional Information			
Attachments / Additional Requir	ements		
ZONING REQUEST			
Zoning			Pending Plat File Number
Change Proposed Zoning			
☐ Plan			
Amendment Proposed Plan Des	signation(s)		
9.52 du/ac			
	evious Rezoning Requests		
Additional Information			
STAFF USE ONLY			
PLAT TYPE		Fee 1	Total
Staff Review Planning	Commission	\$1,600.00	
ATTACHMENTS			
Property Owners / Option HoldeAmendment Request (Comprehe		Fee 2	
ADDITIONAL REQUIREMENT Use on Review / Special Use (Co		Fee 3	
☐ Traffic Impact Study			
☐ COA Checklist (Hillside Protectio	n)		
AUTHORIZATION			
☐ I declare under penalty of perjury	the foregoing is true and correct	: 1) He/she/it is the owner of the pro	perty, AND 2) the application and
all associated materials are being s		nt.	
Applicant Signature	Arcip Horobet Please Print		4/29/2024
Applicant Signature	FICASE FIIIIL		Date
Phone / Email			
,	Arcip Horobet		4/29/2024
Property Owner Signature	Please Print		Date



Development Request

SUBDIVISION ZO

DEVELOPMENT ZONING

Planning KNOXVILLE I KNOX COUNTY			☐ Plan Amendment☐ SP☐ OYP☐ Rezoning	
ARCIP HOROBI	ET	Affilia	tion	
*** • • • • • • • • • • • • • • • • • •	0/40/0004	ľ	File Number(s)	
4/29/2024 Date Filed	6/13/2024 Meeting Date (if applicable)			
CORRESPONDENCE A	l correspondence related to this application	should be directed to the d	approved contact listed below.	
☐ Applicant ☐ Property Owne	er 🗌 Option Holder 🗷 Project Surveyo	or 🗷 Engineer 🗌 Arc	hitect/Landscape Architect	
DAVID HARBIN	BATSON HIC		L + POE	
4334 PAPERMIN	pr Knoxville City	TN State	37909 ZIP	
865-583-6472 Phone	harbin a bl	nn-p.com		
CURRENT PROPERTY INFO	3105 III. BALLAHER F	eervep		
Property Owner Name (if differen	3105 W. GALLAHOZ F KNOXVIIIE, 70 37 Property Owner Address	932 &	OS - LOT - 11 LOT Property Owner Phone	
Bob Gray Property Address	D TAX MAP I	18 PARCEL Parcel ID	71	
WKUP Sewer Provider	WKUD Water Provider		Septic (Y/N	
STAFF USE ONLY				
General Location		Trac	t Size	
☐ City ☐ County ☐ District	Zoning District	Existing Land Use		
(2000)	Sector Plan Land Use Classificati		wth Policy Plan Designation	
Planning Sector	Sector Fight Land OSC Glassification	-,,		

DEVELOPMENT REQUEST		0.1.10.0	ie Ni mala aria)
→ Development Plan	otection COA	Related City Per	mit Number(s)
Home Occupation (specify)			
Other (specify) Attached residential subdivision			
SUBDIVISION REQUEST			
Herebet on Pob Cray Pood		Related Rezonii	ng File Number
Horobet on Bob Gray Road Proposed Subdivision Name			
☐ Combine Parcels ☐ Divide Parcel	PU LOTS		
Jnit / Phase Number Tot	al Number of Lots Created	ı	
Other (specify)			1-11-11-11-11-11-11-11-11-11-11-11-11-1
Attachments / Additional Requirements			
ZONING REQUEST		Pending Plat	File Number
☐ Zoning Change		T Chang Flac	
Proposed Zoning			
Plan Amendment Change Proposed Plan Designation(s)			
Proposed Fiant Designation(s)			
Proposed Density (units/acre) Previous Rezoning Reque	sts		
Other (specify)		1111	411111111111
STAFF USE ONLY			
PLAT TYPE	Fee 1		Total
☐ Staff Review ☐ Planning Commission			
ATTACHMENTS	Fee 2		
☐ Property Owners / Option Holders ☐ Variance Request			
ADDITIONAL REQUIREMENTS ☐ Design Plan Certification (Final Plat)			
Use on Review / Special Use (Concept Plan)	Fee 3		
☐ Traffic Impact Study			
COA Checklist (Hillside Protection)			
AUTHORIZATION			
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 ass		submitted with his/her/	its consent
Applicant Signature Please Print	111	Date	
, pp. 1	1-00		
865-588-6472	ohn-p.car		
Property Owner Signature Please Print	BET	Date Paid	4
Property Owner Signature Please Print		50,0,0	



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.

AVID HARBIN

Printed Name

Date

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: ROADWAY GRADE FROM 12% to 15% From STA 0+90 to 4+94 ROAD "A" 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: VERTICAL CURVE LENGTH FROM 2LOT' +0 1LG', STA 0+90 ROAD "A" (K VAILE FROM 25 +0 15.5) Approval required by: Planning Commission & Engineering Engineering
Engineering supports the alternative design standard requested (to be completed during review process): YES □ NO □ Engineering Comments:
3. ALTERNATIVE DESIGN STANDARD REQUESTED:
Approval required by: Planning Commission ☐ Engineering ☐
Engineering supports the alternative design standard requested (to be completed during review process): YES □ NO □ Engineering Comments:

Approval required by: Planning Commission Engineering Engineering supports the alternative design standard requested (to be completed during review process): YES NO Engineering Comments: 5. ALTERNATIVE DESIGN STANDARD REQUESTED: Approval required by: Planning Commission Engineering

Engineering supports the alternative design standard requested

(to be completed during review process): YES \square NO \square

Engineering Comments:

4. ALTERNATIVE DESIGN STANDARD REQUESTED:



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 3.04.1.1.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

Date

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 RUADWAY GRADE - FROM 1.00% to 4.32%, STA 0+10 to STA 0+90 ROAD "A"
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: Inter section ROADWAY GRADE - From 1.00% 100% 3.00% STA, O+13 to STA O+50 ROAD "B"
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: INTERSECTION ROADWAY GRADE FROM 1.00% to 3.00% STA 1+50 TOSTA Z+12 ROAD "B" Approval required by: Planning Commission Engineering Engineering
Engineering supports the alternative design standard requested (to be completed during review process): YES □ NO □ Engineering Comments:

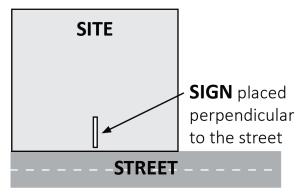
4. ALTERNATIVE DESIGN STANDARD INTERSECTION ROADWAY GR FROM 1.00% to 3.00% STA Approval required by: Planning Commission	REQUESTED: ADE- O+13 +0 STA O+45 RUAD "D" Engineering
Engineering supports the alternative design stand (to be completed during review process): YES Engineering Comments:	
5. ALTERNATIVE DESIGN STANDARI THERSECTION ROADWAY FROM 1.00 % +0 7.00 % S Approval required by: Planning Commission	STA 0+13 +0 STA 2+99 RUAD "E"
Engineering supports the alternative design star (to be completed during review process): YES Engineering Comments:	



Sign Posting & Removal Requirement

Revised April 2021

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, including the following applications: rezoning, plan amendment, concept plan, use on review/special use, planned development, right-ofway closure, and name change.



The required public notice sign(s) will be provided by Planning to the applicant when an application is submitted. If an application is submitted electronically, 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.

The individual below is responsible for posting and removing the sign(s) provided consistent with the above guidelines and between the dates of:

May 10, 2024	and	June 14, 2024	
(applicant or staff to post sign)		(applicant to remove sign)	
Applicant Name: Arcip Horobet			
Date: 4/29/2024		Sign posted by Staff	
File Number: 6-SB-24-C_6-E-24-DP		Sign posted by Applicant	