

SUBDIVISION REPORT - CONCEPT

► FILE #: 5-SD-24-C	Α	GENDA ITEM #:	31
POSTPONEMENT(S):	5/9/2024 A	GENDA DATE:	6/13/2024
SUBDIVISION:	BELLTOWN, PHASE III		
APPLICANT/DEVELOPER:	JOSH SANDERSON		
OWNER(S):	Josh Sanderson Smithbilt Homes		
TAX IDENTIFICATION:	66 121 (PART OF)	<u>View m</u>	ap on KGIS
JURISDICTION:	County Commission District 6		
STREET ADDRESS:	0 FREEDOM BELL AVE		
LOCATION:	Northeast terminus of Freedom Bell Ave, no	rth side of W. Err	nory Rd
GROWTH POLICY PLAN:	Planned Growth Area		
WATERSHED:	Beaver Creek		
APPROXIMATE ACREAGE:	23.23 acres		
► ZONING:	A (Agricultural), PD (Planned Development)		
EXISTING LAND USE:	Agriculture/Forestry/Vacant Land		
PROPOSED USE:	Detached residential subdivision		
SURROUNDING LAND USE AND ZONING:	North: Agriculture/forestry/vacant land - A (Agric Development) South: Agriculture/forestry/vacant land - A (Agric Development) East: Single family residential - PR (Planned Re West: Agriculture/forestry/vacant land, single fa (Agricultural), PD (Planned Development)	cultural), PD (Plan esidential) 1-5 du/a	ined ac
NUMBER OF LOTS:	67		
SURVEYOR/ENGINEER:	Wanis A. Rghebi, PE Southland Engineering Co	onsultants, LLC	
ACCESSIBILITY:	Access is via Freedom Bell Ave, a local street w within 50 ft of right-of-way.	<i>i</i> ith 26 ft of pavem	ent width
SUBDIVISION VARIANCES REQUIRED:	VARIANCES 1) Increase the maximum number of lots on a turnaround from 1 to 2, for the portion of R Road 'L' intersection.		
	ALTERNATIVE DESIGN STANDARDS REQUI COUNTY PLANNING COMMISSION APPROV 1) Reduce the horizontal curve radius from 2 21+78 and 23+90 on Freedom Bell Ave.	/AL	
	ALTERNATIVE DESIGN STANDARDS REQUI ENGINEERING AND PUBLIC WORKS APPRO COMMISSION APPROVAL NOT REQUIRED) 1) Increase the maximum intersection grade	OVAL (PLANNING	6

intersection of Roads 'L' at Freedom Bell Ave.
2) Increase the maximum intersection grade from 1% to 1.5% at the intersection of Roads 'M' at Freedom Bell Ave.
3) Increase the maximum intersection grade from 1% to 3% at the intersection of Road 'N' at Freedom Bell Ave.
4) Increase the maximum intersection grade from 1% to 2.81% at the intersection of Road 'M' at Road 'N'.

STAFF RECOMMENDATION:

Approve the requested variance to increase the maximum number of lots on one side of a road without a turnaround from 1 to 2, for the portion of Road 'N' northwest of the Road 'L' intersection.

A. There is a large depression north of the terminus of Road 'N' and providing a turnaround would extend the paved road surface into the closed contour of the depression.

B. Road 'N' cannot continue north due to a large depression, which is a unique characteristic of the site.

C. The granting of the variation will not be detrimental to public safety, health, or welfare because this portion of Road 'N' will be used very little by the general public and does not require a turnaround per the fire code.

Approve the alternative design standards based on the justification provided by the applicant and recommendations of the Knox County Department of Engineering and Public Works.

Approve the Concept Plan subject to 10 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) Meeting the approved development standards in the preliminary plan for the Belltown planned development (11-A-22-PD).

4) Provide a reference on the final plat to the dimensional standards for the Single Family Designated Area of the Belltown preliminary plan, Section 8.1, as provided on the Belltown, Phase I plats. See Exhibit C for the approved dimensional standards.

5) Revising the intersection grade of Road 'N' at Freedom Bell Avenue to be no greater than 2 percent.

6) Complying with the terms and conditions of the Memorandum of Understanding with Knox County to implement the recommended improvements to W. Emory Road and the Clinton Highway intersection as outlined in the Belltown Planned Development Traffic Impact Study by Cannon & Cannon (Exhibit B) and as revised and approved by Planning Commission staff, Knox County Engineering and Public Works, and Tennessee Department of Transportation (TDOT).

7) Providing 200-ft sight distance easements through curves with a horizontal radius of less than 200 ft, as required by Knox County Engineering and Public Works during the design plan phase. Driveways must have a depth of 20 ft past the sight distance easement.

8) If any building construction is proposed within the 50-ft buffer area around the designated sinkholes/depressions (including the depressions), a registered engineer must prepare a geotechnical report to

determine soil stability. That report must be submitted to the Knox County Department of Engineering and Public Works for consideration. Any construction in these areas is subject to approval by the County following a review of the report. Engineered footings must be designed for these areas. For those lots that do not have a building site outside of the 50-ft buffer, approval by Knox County will be required prior to final plat approval. The sinkholes/depressions and 50-ft buffer shall be designated on the final plat even if they are approved to be filled.

9) Providing a detailed landscape plan for the W. Emory Road frontage and the eastern boundary of the development, consistent with the requirements of Section 8.1.4 (Peripheral Boundary) of the Belltown preliminary plan. This shall be reviewed and approved by the Planning staff during the design plan phase.
10) Meeting all applicable requirements of the Department of Engineering and Public Works.

COMMENTS:

SUMMARY

This proposal is phase 3 of the Belltown Subdivision, with 67 detached residential lots on 23.24 acres. Phases 1 and 2 include the residential subdivision on the north side of W. Emory Road (169 detached residential lots on approximately 52.62 acres) and the widening and installation of turn lanes on W. Emory Road along the development's frontage. The development must conform with the approved Belltown Preliminary Plan (11-A-22-PD).

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 6/7/2024 12:31 PM
 MIKE REYNOLDS
 PAGE #:

BACKGROUND

The Belltown development was approved through the Planned Development process (Article 6.80), which provides an optional process for projects that may not fit within the bounds of the standard zoning districts established by the Knox County Zoning Code. The underlying zoning for the subject site is A (Agricultural). The underlying zoning district dimensional, design, and use regulations apply unless an exception is granted as part of the planned development approval. The Belltown Preliminary Plan was approved in January 2023, which added permitted uses to those already allowed in the A zone and replaced the dimensional standards in their entirety.

Belltown was approved to have up to 1,200 residential units and 64,000 sqft of commercial floor area. The residential is split into three categories: single-family, townhouse, and multi-family. The single family designated area had 561 lots proposed in the conceptual Master Plan Map, Exhibit J in the preliminary plan document; however, the maximum number of single-family lots is 752. If this concept plan is approved, there will be 236 house lots, leaving 325 additional lots based on the conceptual Master Plan Map or 516 based on the maximum allowed. The single family designated area is on the 215 acres north of W. Emory Road. The south side of W. Emory Road is proposed to have townhouses, multi-family, and commercial uses.

NEXT STEPS

The next steps for the Belltown development are to submit concept plans to create lots and public roads and development plans for Final Plan approval. The Planning Commission must approve the concept plans, which must comply with the Knoxville-Knox County Subdivision Regulations, the Belltown preliminary plan, and any other applicable Knox County Zoning Code requirements. The Final Plans for individual developments must be reviewed and approved by the Planning staff to certify compliance with the Belltown preliminary plan and any other applicable zoning standards.

CONCEPT PLAN

The current application is a concept plan, which includes a detailed review of the lot layout, roads, and preliminary stormwater drainage plan and may include plans for off-site improvements. The proposed lot layout and road design conform to the approved area regulations for the single family designated area and the general road layout presented in the preliminary plan.

VARIANCE AND ALTERNATIVE DESIGN STANDARDS

The variance request is to allow 2 lots on one side of a dead-end street without a turnaround (cul-de-sac). The Subdivision Regulations allow 1 lot on each side of a dead-end street without a turnaround. When an access, such as a driveway or road, exceeds 150 feet in length, the fire code requires an AASHTO turnaround. This road segment is less than 100 feet long.

The applicant is requesting several alternative road design standards. The requests to increase intersection grades from 1 percent to no more than 3 percent. All intersections with a crosswalk will have a maximum grade of 2 percent to meet ADA standards (see condition #5). The 150-ft horizontal curve radius on Freedom Bell Avenue is appropriate for a street with a 25-mph posted speed limit. A 200-ft sight distance easement is provided on the inside of the curve to ensure impediments are not installed, such as large plantings. A sidewalk is proposed on the inside of the curve, which provides additional safety to pedestrians.

BELLTOWN PRELIMINARY PLAN

The Belltown development must conform to the preliminary plan and the conditions of the approval (11-A-22-PD).

Applicable conditions of approval (see Exhibit D, case summary, for the full list of conditions):

1) Submitting a Concept Plan application for review and approval by the Planning Commission. The Concept Plan shall include additional details regarding the required road improvements and the pedestrian facilities across and along W. Emory Road, and that planning staff is to be a part of the design plan review process along with Knox County Engineering and Public Works, Knox County Parks and Recreation and TDOT to oversee the additional items as outlined [Conditions #9, 10 and 11], as well as working with the developer. NOTE: These details were part of the concept plan for phases 1 & 2 and are currently in permit review.

2) Partnering with Knox County to implement the recommended improvements to the W. Emory Road and Clinton Highway intersection by providing funding commensurate to the projected 2030 traffic volumes added to this intersection by the development as outlined in the Bell Farms (Belltown) Master Plan Traffic Impact Study (CDM Smith, 9/21/2022), and as revised and approved by Planning Commission staff and Knox County Engineering and Public Works. The Traffic Impact Study must be revised to be consistent with the maximum

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allowed development intensity in Section 7.2. (Proposed Density) of the Belltown preliminary plan (revised 12/5/2022) and, if applicable, condition #4 and to provide design details for the westbound receiving lane on W. Emory Road at the Clinton Highway intersection. The details regarding the shared costs of the improvements for this intersection shall be determined during the design plan phase.

NOTE: The applicant has entered into a Memorandum of Understanding with Knox County to complete the required road improvements.

3) Amending Section 13. (Project Phasing) to clarify that the developer will provide funding toward the improvements at the W. Emory Road and Clinton Highway intersection commensurate to the projected 2030 traffic volumes added to this intersection per the revised Traffic Impact Study. NOTE: Condition #3 is no longer relevant based on the pending ordinance amendment as noted above.

4) Amending Section 7.2. (Proposed Density) to state that there shall be no more than 1,200 residential dwelling units in the areas designated single family, townhouse, and multi-family, and to clarify that each residential area shall not exceed the maximum density as presented in Section 7.2. (Proposed Density) and Section 7.3. (Proposed Land Use Map) of the Belltown preliminary plan (revised12/5/2022). NOTE: This has been updated.

11) Add construction of amenities to the phasing plan [Section 13, Exhibit L] for the north (separately) and south sides of the development.

NOTE: The phasing plan has been updated.

Applicable standards in the Belltown preliminary plan: Section 7.2.A. – The single family designated area shall not exceed 3.5 du/ac acre. NOTE: Phases 1-3 have a density of approximately 3.2 du/ac.

Section 8.1.1. (Area Regulations) – The standards applicable to the creation of the lots are below. D. Lot Width.

1. For front-loaded dwellings, the minimum lot width shall be forty (40) feet.

2. For alley-loaded dwellings, the minimum lot width shall be thirty (30) feet.

3. For side-loaded dwellings, the minimum lot width shall be fifty (50) feet.

E. Lot Area

1. For front-loaded dwellings, the minimum lot area shall be 4,000 square feet.

- 2. For alley-loaded dwellings, the minimum lot area shall be 4,000 square feet.
- 3. For side-loaded dwellings, the minimum lot area shall be 5,000 square feet.

NOTE: All lots meet the lot width and area standards.

Section 8.1.4. (Peripheral Boundary) -- All buildings shall be set back at least twenty-five (25) feet from any peripheral boundary, including W Emory Road. At least ten (10) feet of natural vegetation shall be left undisturbed along any peripheral boundary. If natural vegetation must be removed for development, then the developer must install a landscape buffer of at least one (1) evergreen tree every twenty-five (25) linear feet where natural vegetation is removed. The boundary abutting W Emory Road shall be landscaped with a minimum of one (1) evergreen tree every twenty-five (25) linear feet.

NOTE: All lots have buildable areas outside the 25-ft peripheral setback. Per condition #9 of this concept plan, a detailed landscape plan must be provided during the design plan phase.

Section 8.1.5. (Sidewalk) -- Each street shall have at least one (1) sidewalk with the exception of the "estate lots".

NOTE: All roads have a sidewalk on at least 1 side.

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: 28 (public school children, grades K-12)

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

• Potential new school population is estimated using locally-derived data on public school student yield generated by new housing.

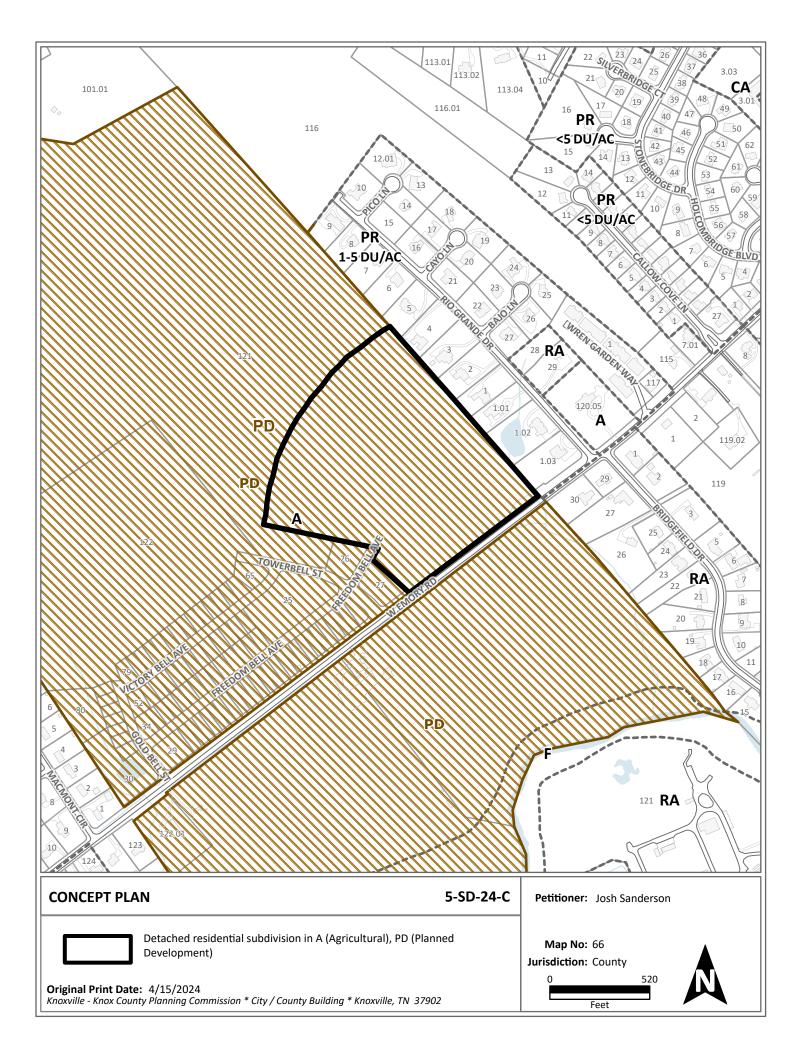
• Students are assigned to schools based on current attendance zones as determined by Knox County Schools. Students may request transfers to different zones, and zone boundaries are subject to change.

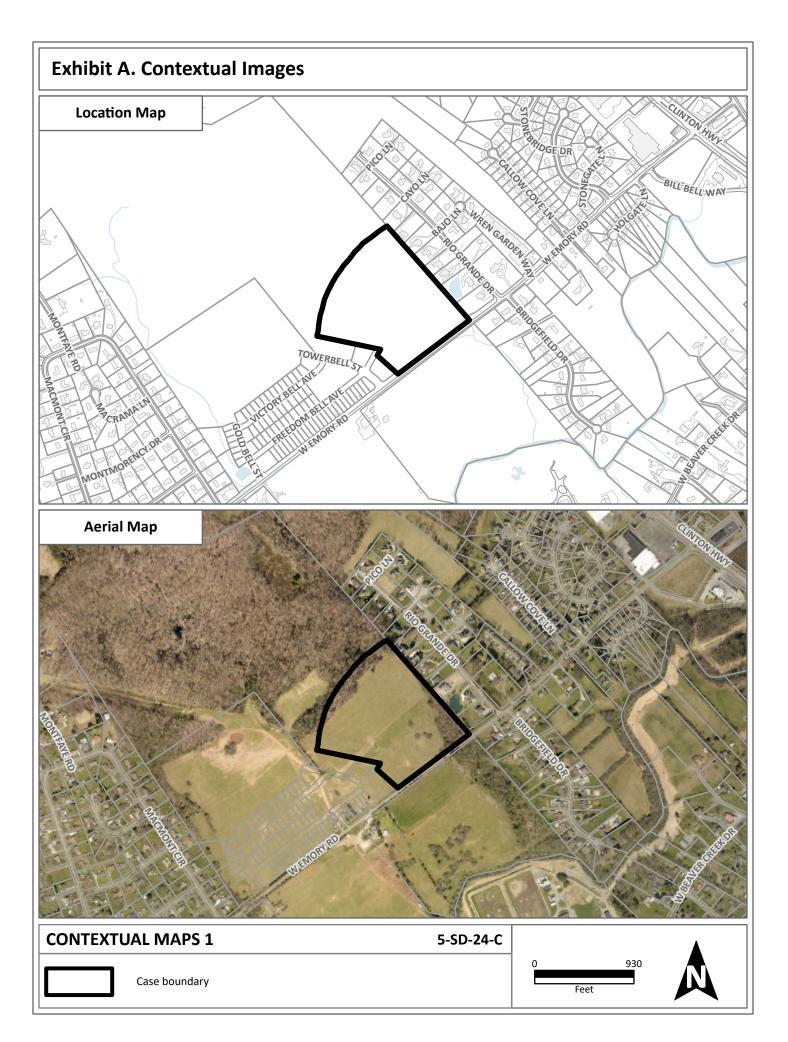
• Estimates presume full build-out of the proposed development. Build-out is subject to market forces, and timing varies widely from proposal to proposal.

• 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 request is final, unless the action is appealed to Knox County Chancery Court. The date of the Knox County Chancery Court appeal hearing will depend on when the appeal application is filed.

Download and fill out this form at your convenience. Sign the application digitally (or print, sign, and scan)		lanning offices OR email it to	Reset Form
	applications@knoxplan	Re	quest to
Scheduled Meeting Date POSTPONE POSTPONE: All applications are eligible for p the week prior to the Planning Commission	ame (as it appears on the cu ZZ postponement if the reque meeting. All requests mu	st be acted upon by the Planning	Date of Request File Number(s) 24 for by noon on Thursday Commission, except new
applications which are eligible for one 30-da be tabled. SELECT ONE: 30 days 60 days Postpone the above application(s) until the WITHDRAW	90 days June 13	2024 Planning Com	nission Meeting.
 WITHDRAW: Applications may be withdraw week prior to the Planning Commission mee Applicants are eligible for a refund only if a vafter the application submittal deadline and TABLE TABLE: Any item requested for tabling must no fee to table or untable an item. 	ting. Requests made after written request for withdra the request is approved b	this deadline must be acted on b wal is received no later than close y the Executive Director or Planni <i>*The refund check will be</i>	y the Planning Commission. e of business 2 business days ng Services Manager. mailed to the original payee.
AUTHORIZATION By signing below, I		owner, and/or the owners authori Scholess	
Applicant Signature 865-680-2321 Phone Number	i USM	Sandesan Es.nithb, Hhan	es.com
STAFF ONLY	Michael Reyno	blds	No Fee
Staff Signature Eligible for Fee Refund? Yes No Am	Please Print	Date P	
Approved by:		Date:	
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CONCEPT AND DESIGN PLAN FOR

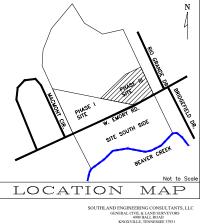
BELLTOWN DEVELOPMENT PHASE III ON W. EMORY

CLT MAP 066, PART OF PARCEL 121 DISTRICT-6, KNOX COUNTY, TENNESSEE

INDEX OF PLANS

SHEET NO. DESCRIPTION

- TITLE SHEET
- CONCEPT & DESIGN PLAN
- ROAD PROFILES, FREEDOM BELL AVE. FROM STA. 13+00 TO 32+50 & L, M & O





REV. 4-19-24 5-SD-24-C MARCH 2024 Revised: 5/1/2024

ertify that I have consulted the Federal Inst istration Flood Hazard Boundary Map, and found that the described is not located in a special flood hazard area as on the Federal Insugance, Raft Map Panel 47093C0115F 4-19-20



OWNER:

BELLTOWN LLC

KNOXVILLE, TENNESSEE 37931 PHONE (865) 694-8582 FAX: (865) 693-9699 EMAIL: josh@rhsco.com

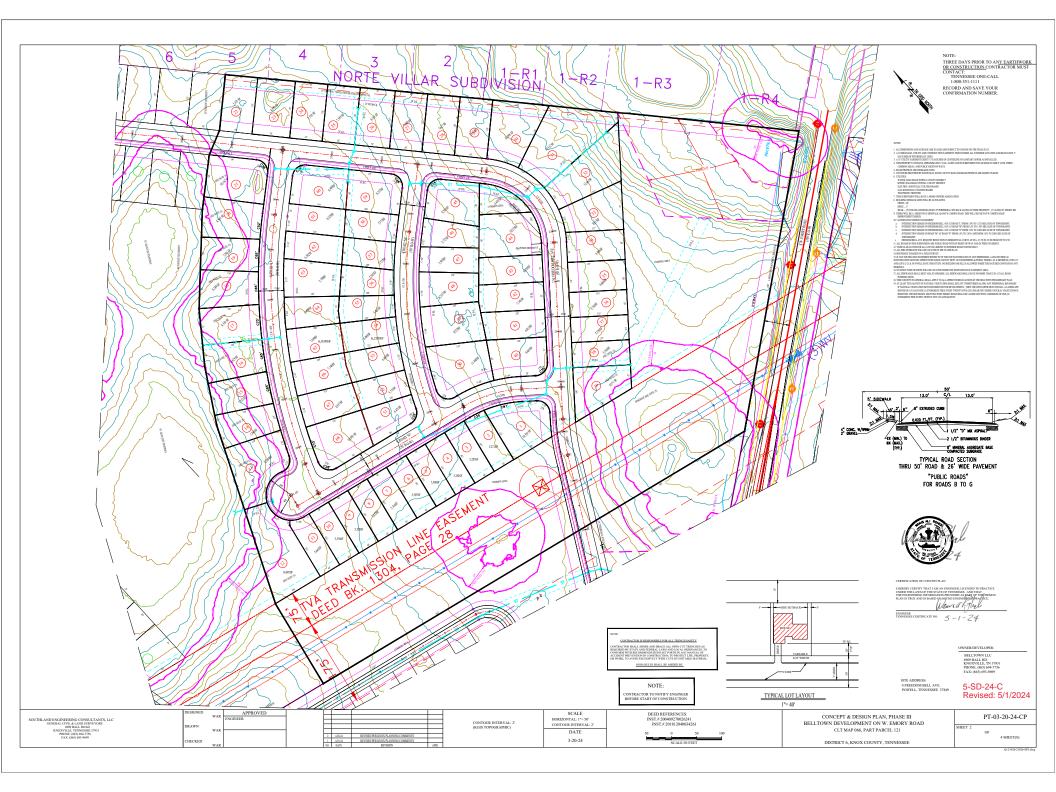
POWELL, TENNESSEE 37849

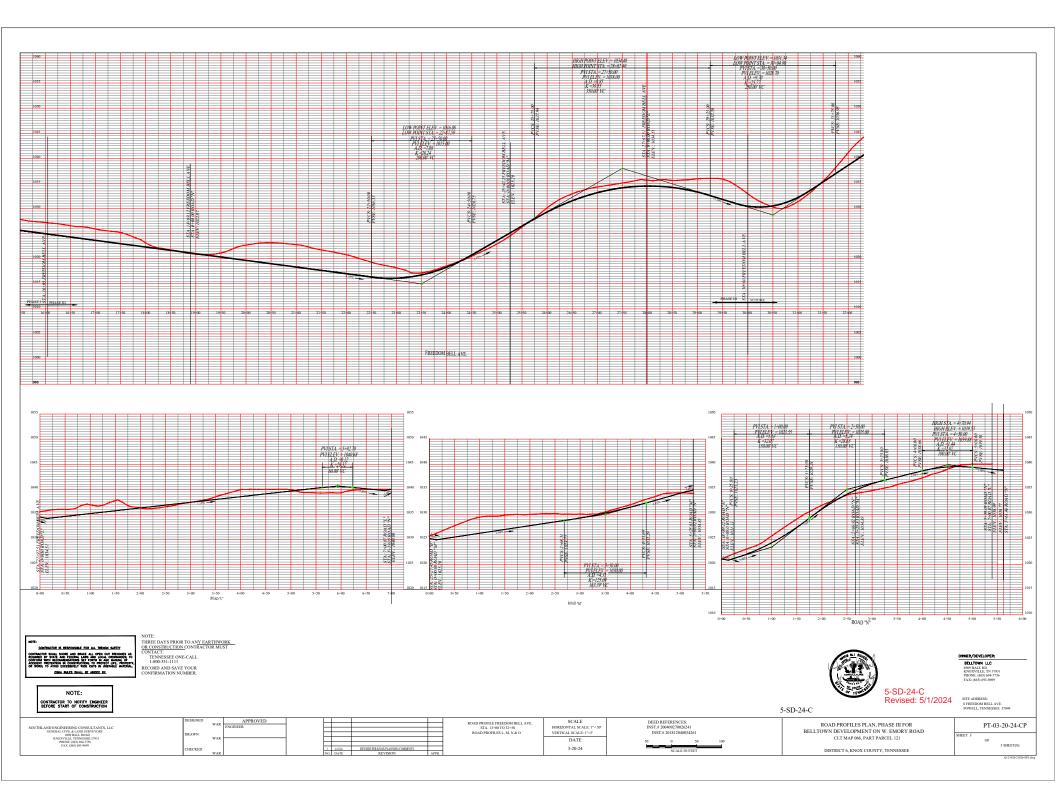
4907 BALL ROAD

SITE ADDRESS: 0 FREEDOM BELL AVE.

SHEET 1 OF 3 SHEETS

BT-03-20-24-TS







BELLTOWN PLANNED DEVELOPMENT KNOX COUNTY, TENNESSEE

FOLLOW-UP TRAFFIC IMPACT STUDY

W. EMORY ROAD POWELL COMMUNITY

CCI PROJECT NO. 01203-0001



5-SD-24-C Also Update to 11-A-22-PD TIS Version 1 3/10/2023

PREPARED FOR:

Smithbilt Homes 4907 Ball Road Knoxville, Tennessee 37931

SUBMITTED BY:

Cannon & Cannon, Inc. 8550 Kingston Pike Knoxville, TN 37919 865.670.8555

march **2023**

INTRODUCTION & PURPOSE OF STUDY

This report provides a summary of a follow-up traffic impact study that was performed for a proposed planned development on West Emory Road (SR 131) in the Powell Community of Knox County, Tennessee. The project site is located on both the north and south sides of W. Emory Road, about three quarters of a mile west of the intersection of W. Emory Road with Clinton Highway (SR 9, US 25W). FIGURE 1 is a location map showing the roadways in the vicinity of the project site.

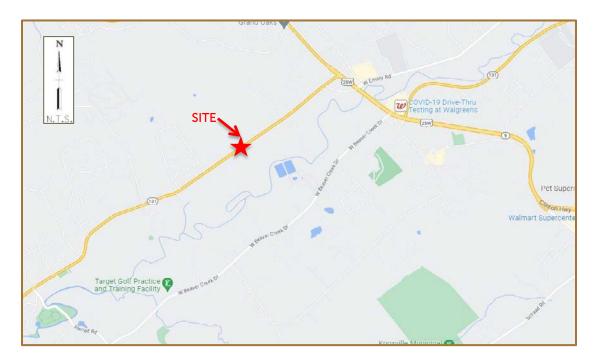


FIGURE 1 LOCATION MAP

This traffic impact study is a follow-up to a study conducted by CDM Smith, whose final report revision was performed in September 2022. The primary purpose of this follow-up study is to confirm the recommendations made in the CDM Smith study. The traffic counts for that study were conducted with local schools not in session. Additionally, since that study was completed, the developer has made some minor adjustments to the site development configuration and size of some uses. Therefore, it was determined that a follow-up study is appropriate utilizing new traffic counts with local schools in session and based on the revised site development configuration and unit sizes.

As with all traffic impact studies, this study focuses on an evaluation of the traffic operational and safety impacts of the proposed development upon roadways in the vicinity of the project site. The evaluation scope and many of the assumptions used in the CDM Smith study were determined to be appropriate for this follow-up study. The study evaluations were conducted for existing and future conditions, both with and without site generated traffic, in order to determine the anticipated impacts of the proposed development and to confirm that the original recommendations made in the CDM Smith study remain appropriate. FIGURE 2 shows the current development plan for the project site.



EXHIBIT A Section 2





FIGURE 2 CONCEPTUAL SITE PLAN



CONCLUSIONS & RECOMMENDATIONS

The primary conclusion of this study is that the capacity mitigation measures proposed in the CDM Smith study will result in satisfactory traffic operations at the study intersections in the proposed development full build-out year of 2030. This conclusion is based on the most recent traffic counts, which were conducted with local schools in session, and based on the revised site development configuration and unit sizes. Therefore, it is our recommendation that these measures be implemented in conjunction with development of the proposed project. The following is a listing of these proposed measures, which is in full agreement with the recommendations of the CDM Smith report:

- 1. Provide a minimum 3-lane roadway section along W. Emory Road adjacent to the project site. The added lane will be a center 2-way left-turn lane providing for eastbound and westbound left-turn movements to the proposed site access.
- 2. Provide a minimum 315-foot storage/deceleration for right-turn lanes from W. Emory Road to the two proposed east and west site access streets.
- 3. Provide a traffic signal for the proposed eastern street intersection with W. Emory Road.
- 4. Signalization should include pedestrian traffic control facilitating possible movements from the northside residential areas to the park/recreational amenities located to the south.
- 5. Provide pedestrian facilities, including sidewalks and crosswalks, connecting the residential and commercial uses with the park/recreational uses.
- 6. Minimize landscaping, using low growing vegetation, and signage at the proposed site access streets to W. Emory Road to ensure a minimum 500-foot line-of-sight is provided for the safe operations of the site intersections.
- 7. Provide a second northwest bound left-turn lane from Clinton Highway to westbound W. Emory Road. The corresponding two westbound departing lanes from this intersection should be a minimum of 300 feet in length on W. Emory Road before transitioning to a single westbound lane.
- 8. Provide separate left and right-turn lanes from the proposed site intersecting streets with W. Emory Road.



8. PROPOSED DESIGN GUIDELINES

In order to accomplish this presented Planned Development, we propose the listed Design Guidelines apply to the designated areas identified on the Proposed Land Use Map (Exhibit C, §7.3).

8.1. Single Family Designated Area

8.1.1. <u>Area Regulations</u>. All buildings shall be set back from street or road right-of-way lines and lot lines to comply with the following yard requirements.

A. Front Yard.

1. For front-loaded and side-loaded dwellings, the minimum depth of the front yard shall be twenty (20) feet.

2. For alley-loaded dwellings, the minimum depth of the front yard shall be ten (10) feet.

B. Side Yard.

1. For single-story, two-story, and three-story single-family dwellings located on any lot, side yards shall be not less than five (5) feet in width.

C. Rear Yard.

1. For main buildings on front-loaded and side-loaded lots, there shall be a rear yard of no less fifteen (15) feet.

2. For main buildings on alley-loaded lots, there shall be a rear yard of no less than ten (10) feet.

D. Lot Width.

- 1. For front-loaded dwellings, the minimum lot width shall be forty (40) feet.
- 2. For alley-loaded dwellings, the minimum lot width shall be thirty (30) feet.
- 3. For side-loaded dwellings, the minimum lot width shall be fifty (50) feet.

E. Lot Area

- 1. For front-loaded dwellings, the minimum lot area shall be 4,000 square feet.
- 2. For alley-loaded dwellings, the minimum lot area shall be 4,000 square feet.
- 3. For side-loaded dwellings, the minimum lot area shall be 5,000 square feet.

F. Maximum Lot Coverage. The maximum area of each lot which may be covered by buildings shall be a maximum of seventy (70) percent of the gross area of the individual lot.

- **8.1.2.** <u>Height Regulations</u>. No main building shall exceed three (3) stories or thirty-five (35) feet in height.
- **8.1.3.** <u>Accessory Buildings</u>. Accessory buildings shall not exceed eighteen (18) feet in height. For unattached buildings of accessory use, there shall be a side yard of not less than five (5) feet.
- **8.1.4.** <u>Periphery Boundary</u>. All buildings shall be set back at least twenty-five (25) feet from any peripheral boundary, including West Emory Road. At least ten (10) feet of natural vegetation shall be left undisturbed along any peripheral boundary. If natural vegetation must be removed for development, then the developer must install a landscape buffer of at least one (1) evergreen tree every twenty-five (25) linear feet where natural vegetation is removed. The boundary abutting West Emory Road shall be landscaped with a minimum of one (1) evergreen tree every twenty-five (25) linear feet.
- **8.1.5.** <u>Sidewalk</u>. Each street shall have at least one (1) sidewalk with the exception of the "estate lots"
- 8.1.6. Signs. Signs are permitted as outlined by Knox County Zoning Ordinance §3.90 (Appendix A, §7.1).

EXHIBIT D





File Number:	11-A-22-PD
Application Filed:	9/27/2022
Applicant:	SMITHBILT HOMES

Related File Number: Date of Revision:

PROPERTY INFORMATION North and south sides of W. Emory Road, west of Rio Grande Dr General Location: **Other Parcel Info.:** 66 121,122,122.01 Tax ID Number: Jurisdiction: County Size of Tract: 305.6 acres Accessibility: Access is via W. Emory Road, a major arterial street with 24-ft of pavement width within 60-ft of right-ofway. **GENERAL LAND USE INFORMATION** Agriculture/Forestry/Vacant Land, Rural Residential Existing Land Use: Surrounding Land Use: **Proposed Use:** Planned development with residential and non residential uses. Density: 4.3 du/ac Sector Plan: Sector Plan Designation: LDR (Low Density Residential), HP (Hillside Protec Northwest County

Growth Policy Plan: Planned Growth Area

Neighborhood Context: This property is located approximately .5 miles west of Clinton Hwy. The area is developed with a mix of detached residential on varying lot sizes, attached residential, and agricultural uses. The commercial uses are located along Clinton Hwy. Beaver Creek runs along the southern boundary of the development.

ADDRESS/RIGHT-OF-WAY INFORMATION (where applicable)

Street:

4515 W EMORY RD

Location:

Proposed Street Name:

Department-Utility Report:

Reason:

ZONING INFORMATION (where applicable)

 Current Zoning:
 F (Floodway), A (Agricultural)

 Former Zoning:

 Requested Zoning:

 Previous Requests:

Extension of Zone:

History of Zoning: None noted

PLAN INFORMATION (where applicable)

Requested Plan Category:

SUBDIVISION INFORMATION (where applicable)

Subdivision Name:

No. of Lots Proposed:

No. of Lots Approved: 0

Variances Requested:

S/D Name Change:

OTHER INFORMATION (where applicable)

Other Bus./Ord. Amend.:

	PLANNING COMMISSION ACTION AND DISPOSITION					
Planner In Charge:	Mike Reynolds					
Staff Recomm. (Abbr.):	Postpone the Belltown preliminary plan until the January 12, 2023 Planning Commission meeting					
Staff Recomm. (Full):						
Comments:	*******					
	A REVISED STAFF REPORT MAY BE PROVIDED ON OR BEFORE TUESDAY, DECEMBER 6TH, PENDING REVISIONS AND ADDITIONAL INFORMATION BEING PROVIDED BY THE APPLICANT					

	The preliminary plan is the third step in the process for consideration of a Planned Development per Article 6, Section 6.80 of the Knox County Zoning Ordinance. The first two steps include a pre- application consultation with Planning and County Engineering staff and a "concept plan" review with the Planning Commission.					
	The Belltown site is on 306 acres in Knox County (plus 8 acres in Anderson County). The plan includes 561 detached residential lots on various lot sizes, 213 townhouses, 324 apartment units (1,098 dwelling units total), up to 80,000 sqft of commercial space, and 111 acres of greenspace, which includes a 40-acre public park. The net residential density for the development is 4.3 du/ac, excluding the acreage for the commercial uses and the recreational area.					
	The Belltown Preliminary Plan outlines the proposed public benefits, requested waivers to the dimensional standards and uses within the A (Agricultural) zone, transportation improvements, and project phasing. The master plan in Section 10 of the preliminary plan shows a conceptual layout for the residential subdivision on the north side of W. Emory Road, and the townhouses, apartments, and commercial developmetn on the south side of W. Emory Road.					
Action:	Approved as Modified Meeting Date: 12/8/2022					
Details of Action:	 Approve the Belltown preliminary plan, including the requested exceptions to the A (Agricultural) zone dimensional standards and permitted uses, subject 11 conditions. 1) Submitting a Concept Plan application for review and approval by the Planning Commission. The Concept Plan shall include additional details regarding the required road improvements and the pedestrian facilities across and along W. Emory Road, and that planning staff is to be a part of the design plan review process along with Knox County Engineering and Public Works, Knox County Parks and Recreation and TDOT to oversee the additional items as outlined [Conditions #9, 10 and 11], as well as working with the developer. 2) Partnering with Knox County to implement the recommended improvements to the W. Emory Road and Clinton Highway intersection by providing funding commensurate to the projected 2030 traffic volumes added to this intersection by the development as outlined in the Bell Farms (Belltown) Master Plan Traffic Impact Study (CDM Smith, 9/21/2022), and as revised and approved by Planning Commission staff and Knox County Engineering and Public Works. The Traffic Impact Study must be revised to be consistent with the maximum allowed development intensity in Section 7.2. (Proposed Density) of the Belltown preliminary plan (revised 12/5/2022) and, if applicable, condition #4 and to provide design details for the westbound receiving lane on W. Emory Road at the Clinton Highway intersection shall be 					

	phase of this develo	opment. The Traffic Impact Stu	blic Works during the design pl idy must be revised before the				
	improvements at the 2030 traffic volumes 4) Amending Section residential dwelling clarify that each res	on 13. (Project Phasing) to clar e W. Emory Road and Clinton s added to this intersection pe on 7.2. (Proposed Density) to s units in the areas designated idential area shall not to excer and Section 7.3. (Proposed L	ify that the developer will provid Highway intersection commens r the revised Traffic Impact Stud state that there shall be no more single family, townhouse, and n ed the maximum density as pre- and Use Map) of the Belltown p	surate to the projected dy. e than 1,200 nulti-family, and to sented in Section 7.2.			
	 (revised 12/3/2022). 5) Deeding the approximate 40-acre public park to Legacy Parks Foundation, or another non-profit of similar focus that is approved by Knox County, before the Final Plat for the first phase of the Belltown development is certified for recording. The public park is described in Section 14. (Public Park) and shown in Section 7.3. (Proposed Land Use Map) in the Belltown preliminary plan (revised 12/5/2022). 6) Meeting all applicable requirements of Knox County Parks and Recreation regarding the public park as described in Section 14. (Public Park) and shown in Section 7.3. (Proposed Land Use Map) in the Belltown preliminary plan (revised 12/5/2022). 8) Meeting all applicable requirements and obtaining all necessary permits from the Tennessee 						
	Department of Tran	sportation.					
		signage package for the south rate Use on Review.	n side to be submitted to Knoxvi	lle-Knox County			
	10. Adding a maste of the design plan a	r sidewalk/pedestrian access pproval to be summitted to Kr on of amenities to the phasing	plan as part of the TDOT design nox County Engineering and Pu plan [Section 13, Exhibit L] for t	blic Works.			
Summary of Action:		n preliminary plan, including t rds and permitted uses, subje	he requested exceptions to the ct 11 conditions.	A (Agricultural) zone			
Date of Approval:	12/8/2022	Date of Denial:	Postponements:	11/10/2022			
Date of Withdrawal:		Withdrawn prior to publica	tion?: 🗌 Action Appealed?	:			
	I FGISLA	TIVE ACTION AND D	ISPOSITION				
Legislative Body:	Knox County Comm						
Date of Legislative Action:	1/23/2023	Date of Legis	Date of Legislative Action, Second Reading:				
Ordinance Number:		Other Ordina	Other Ordinance Number References:				
Disposition of Case:	Approved with Cond	ditions Disposition	Disposition of Case, Second Reading:				
If "Other":		If "Other":					
Amendments:		Amendment	5:				
added 12th condition: That the existing graveyard be							

added 12th condition: That the existing graveyard be appropriately fenced, mowed and maintained, and access given to the relatives of those buried there within 60 days.

Date of Legislative Appeal:

Effective Date of Ordinance:



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

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 on Freedom Bell Ave. at Road "L" from 1.0% to 1.12% because of topography

Approval required by: Planning Commission

Engineering

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

2. ALTERNATIVE DESIGN STANDARD REQUESTED:

Intersection grade on Freedom Bell Ave. at Road "M" from 1.0% to 1.50% because of topography%

Approval required by: Planning Commission

Engineering

Engineering supports the alternative design standard requested (to be completed during review process): YES VO Engineering Comments:

3. ALTERNATIVE DESIGN STANDARD REQUESTED:

Intersection grade on Freedom Bell Ave. at Road "N" from 1.0% to 3.00% because of topography%

Approval required by: Planning Commission

Engineering

Engineering supports the alternative design standard requested (to be completed during review process): YES I NOV Engineering Comments:

The maximum grade allowed at this intersection is 2% because of sidewalk crossing.

4. ALTERNATIVE DESIGN STANDARD REQUESTED:

Intersection grade on Road "N at Road "M" from 1.0% to 2.81 because of topography

Approval required by: Planning Commission

Engineering

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

5. ALTERNATIVE DESIGN STANDARD REQUESTED:

Freedom Bell Ave., Request reduction in horz curve at sta. 21+78 to 23+90 from 250' to 150'

Approval required by: Planning Commission

Engineering

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

Knox County supports all variance requests except #3 based on applicants justification and deviation form the requirements do not create unsafe conditions.

Steve (liott



Development Request

DEVELOPMENT

Development Plan

□ Planned Development

☐ Hillside Protection COA

Use on Review / Special Use

SUBDIVISION

Concept PlanFinal Plat

ZONING

Plan Amendment
 Sector Plan
 One Year Plan

🗌 Rezoning

Josh Sand	derson			
Applicant	Name		Affilia	tion
3/25/202	4	5/9/2024	5-SD-24-C	
Date Filed	1	Meeting Date (if applicable)	File Number(s)
CORRE	SPONDENCE	All correspondence related to this applice	ation should be directed to the	e approved contact listed below.
Josh Sand	lerson Smithbilt Hom	es		
Name / Co	ompany			
4909 Ball	Rd Knoxville TN 3793	1		
Address				
865-694-7	7756 / josh@smithbilt	homes.com		
Phone / E	mail			
CURRE	NT PROPERTY INF	0		
Josh Sand	lerson Smithbilt Hom	es 4909 Ball Rd Knoxville TN 3	37931	865-694-7756 / josh@smithbilt
Owner Na	ame (if different)	Owner Address		Owner Phone / Email
0 FREEDO	OM BELL AVE			
Property /	Address			
66 121				23.23 acres
Parcel ID		Pa	art of Parcel (Y/N)?	Tract Size
Hallsdale	-Powell Utility District	: Hallsdale-Pov	well Utility District	
Sewer Pro	ovider	Water Provid	er	Septic (Y/N)
STAFF	USE ONLY			
Northeas	t terminus of Freedon	n Bell Ave, north side of W. Emory Rd		
General L	ocation			
City	Commission District 6	A (Agricultural), PD (Planned Developm	ent) Agrici	ulture/Forestry/Vacant Land
✔County	District	Zoning District	Existi	ng Land Use
Northwes	st County LE	DR (Low Density Residential)	Plann	ed Growth Area
Planning S	Sector Se	ector Plan Land Use Classification	Growt	th Policy Plan Designation

DEVELOPMENT REQUEST		
Development Plan Planned Development Use	e on Review / Special Use	Related City Permit Number(s)
□ Hillside Protection COA □ Res	sidential 🗌 Non-residential	
Home Occupation (specify)		
Other (specify)		
SUBDIVSION REQUEST		
Belltown		Related Rezoning File Number
Proposed Subdivision Name		
Phase III	66	
Unit / Phase Number Split Parcels	Total Number of Lots Created	
Additional Information		
Attachments / Additional Requirements		
ZONING REQUEST		
Zoning Change		Pending Plat File Number
Proposed Zoning		
Plan		
Amendment Proposed Plan Designation(s)		
Proposed Density (units/acre) Previous Zoning Requests		
Additional Information		
STAFF USE ONLY		
PLAT TYPE	Fee 1	Total
Staff Review Planning Commission	\$1,600.00	
Property Owners / Option Holders Variance Reques	st Fee 2	
ADDITIONAL REQUIREMENTS COA Checklist (Hillside Protection)		
 Design Plan Certification (Final Plat) 	Fee 3	
🗌 Site Plan (Development Request)		
 Traffic Impact Study Use on Review / Special Use (Concept Plan) 		
AUTHORIZATION		
□ I declare under penalty of perjury the foregoing is true and corr all associated materials are being submitted with his/her/its co	· · · · · · · · · · · · · · · · · · ·	perty, AND 2) the application and
Josh Sanderson		3/25/2024
Applicant Signature Please Print		Date

Phone / Email

	Josh Sanderson Smithbilt Homes	3/25/2024
Property Owner Signature	Please Print	Date

	Developmen	nt Requ	iest	•
	DEVELOPMENT	SUBDIVISION		ONING
	Development Plan	Concept Pla	n D] Plan Amendment
Planning	Planned Development	🗆 Final Plat	_	□ SP □ OYP
KNOXVILLE I KNOX COUNTY	 Use on Review / Special Use Hillside Protection COA 		L] Rezoning
Josh Sanderson		(Owner/D	Developer
Applicant Name		Д	ffiliation	
March 22 2024	May 9 2024			File Number(s)
Date Filed	Meeting Date (if applicable)			
CORRESPONDENCE All of	correspondence related to this application s	should be directed to a	the approv	ved contact listed below.
📕 Applicant 📕 Property Owner	Option Holder Project Surveyo	r 🗌 Engineer 🗌	Architect,	/Landscape Architect
Josh Sanderson	Smith	nbilt Homes		
Name	Compa	any		
4909 Ball Road	Кпох	ville	TN	37931
Address	City	S	state	ZIP
865-694-7756	josh@smithbilthomes.com			
Phone	Email			
CURRENT PROPERTY INFO				
Belltwon LLC	4909 Ball Road		8	65-694-7756
Property Owner Name (if different)	Property Owner Address		Pr	operty Owner Phone
0 Freedom Bell Ave		066 121 (part o	f)	
Property Address		Parcel ID		
HDPUD	HDPUD			Ν
Sewer Provider	Water Provider			Septic (Y/N)
STAFF USE ONLY				
General Location		т	ract Size	
City County District	Zoning District	Existing Land Use	2	
Planning Sector	Sector Plan Land Use Classification	n G	Frowth Pol	icy Plan Designation

DE	VE	LO	ΡM	EN	ΤR	EO	UES'	Г
						_		

🗌 Development Plan	Use on Review / Special Use	Hillside Protection COA	Related City Permit Number(s)
🗌 Residential	🗌 Non-Residential		
Home Occupation (spec	cify)		
Other (specify)			

SUBDIVISION REQUEST

Belltown		Related Rezoning File Number
Proposed Subdivision Name Phase 3 Combine Parcels Divide Parcel	66	11-A-22-PD
Unit / Phase Number	Total Number of Lots Created	
Other (specify) Detached residential subdivision		
Attachments / Additional Requirements		
ZONING REQUEST		
		Pending Plat File Number
Zoning Change Proposed Zoning		
Plan Amendment Change Proposed Plan Designation(s)		
Proposed Density (units/acre) Previous Rezoning Re	quests	
Other (specify)		
STAFF USE ONLY		
PLAT TYPE	Fee 1	Total
Staff Review Planning Commission		
ATTACHMENTS	Fee 2	
Property Owners / Option Holders Variance Request	Fee 2	
ADDITIONAL REQUIREMENTS		
Design Plan Certification (Final Plat)	5 1 1 1	
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 associated materials are being submitted with his/her/its consent

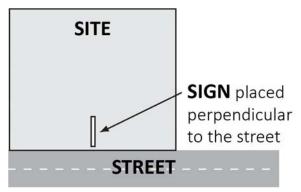
Josh Sanderson Digitally signed by Josh Sanderson DN: C=US, Ejosh@smithbilthomes.com, CN=Josh Sanderson Date: 2024 03.22 13.31:29-04'00'	Josh Sanderson	3/22/2024
Applicant Signature	Please Print	Date
865-697-7756	josh@smithbilthomes.com	
Phone Number	Email	
Josh Sanderson Digitally signed by Josh Sanderson DN: C=US, Ejosh@smithbilthomes.com, CN=Josh Sanderson Date: 2024.03.22 13.32:10-04'00'	Josh Sanderson	
Property Owner Signature	Please Print	Date Paid



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-of-way 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:

April 26, 2024	and	May 10, 2024
(applicant or staff to post sign)		(applicant to remove sign)
Applicant Name: Josh Sanderson		Sign posted by Staff
Date: 3/25/2024		
File Number: 5-SD-24-C		Sign posted by Applicant