

# SUBDIVISION REPORT - CONCEPT/USE ON REVIEW

► FILE #: 5-SE-19-C AGENDA ITEM #: 11

5-H-19-UR AGENDA DATE: 5/9/2019

► SUBDIVISION: TERRA VISTA TOWNHOMES

► APPLICANT/DEVELOPER: MESANA INVESTMENTS, LLC

OWNER(S): Scott Davis / Mesana Investments

TAX IDENTIFICATION: 90 H A 001-072 <u>View map on KGIS</u>

JURISDICTION: County Commission District 6

STREET ADDRESS: 9915 Terra Vista Way

► LOCATION: Southeast of Higdon Road, South of Oak Ridge Highway, West of

Byington Solway Road, off Terra Vista Way

SECTOR PLAN: Northwest County

GROWTH POLICY PLAN: Planned Growth Area

WATERSHED: Beaver Creek

APPROXIMATE ACREAGE: 43.36 acres

ZONING: PR (Planned Residential)

EXISTING LAND USE: Vacant land

▶ PROPOSED USE: Attached Residential Subdivision

SURROUNDING LAND North: Business, residence and vacant land - CA (General Business) & A

USE AND ZONING: (Agricultural)

South: Railroad and vacant land - A (Agricultural) East: Residences and vacant land - A (Agricultural)

West: Residences and vacant land - RA (Low Density Residential) & PR

(Planned Residential)

► NUMBER OF LOTS: 87

SURVEYOR/ENGINEER: Garrett Tucker / Robert Campbell & Associates

ACCESSIBILITY: Access is via Higdon Rd., a local street with a 20' pavement width within a

50' right of way.

SUBDIVISION VARIANCES

REQUIRED:

1. Reduction of the minimum lot width for access from 25' to 20'.

#### STAFF RECOMMENDATION:

► APPROVE variance 1 because the width restriction would limit the proposed clustering on the site and the proposed variance will not create a safety hazard.

## **APPROVE the Concept Plan subject to 5 conditions**

1. Connection to sanitary sewer and meeting any other relevant requirements of the Knox County Health Department

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- 2. Prior to submitting a new final plat for approval of this subdivision, an updated soil erosion and stabilization plan shall be submitted to the Knox County Department of Engineering and Public Works for review and approval.
- 3. Meeting all other applicable requirements of the Knox County Department of Engineering and Public Works.
- 4. Either prior to or as a part of the final plat for the proposed attached residential lots, submitting a final plat that would eliminate the existing 71 recorded lots for this subdivision.
- 5 Prior to certification of the final plat for the subdivision, establishing a homeowners association for the purpose of maintaining the private streets, storm water system, common area and any other commonly held assets.

# ► APPROVE the development plan for up to 71 attached residential units on individual lots, subject to 3 conditions

- 1. Meeting all applicable requirements of the Knox County Zoning Ordinance
- 2. Reducing the number of proposed lots to 71 in order to meet the density limitation of 1-2 du/ac established for this site under the PR zoning for the property.
- 3. Prior to approval of a final plat, submit to Planning staff for review and approval an amenity plan for improvements to the common area that will incorporate both active and passive recreational uses.

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

## **COMMENTS:**

The applicant is proposing to resubdivide this existing subdivision into 87 attached residential lots. The applicant's engineer has previously stated that the site contains 43.36 acres of which 35.54 acres is zoned PR (Planned Residential) at 2 du/ac. The remaining acreage for the site is zoned A (Agricultural) and F (Floodway). Since the applicant is proposing to maximize the development density on this site, staff's recommendation regarding this concept plan will be based on the idea that the site actually contains 35.54 acres. Should the final plat for this site show the PR (Planned Residential) portion of the property contains less than 35.54 acres, the total number of dwelling units will have to be reduced in order to not exceed the maximum permitted by the zoning of the site.

A final plat was recorded for this subdivision in September 2008 for a total of 71 lots. The subdivision is served by private streets. The proposed attached residential lots will be clustered throughout the subdivision with approximately 24 acres being within common area. Staff has added a condition that the applicant submit to Planning staff for review and approval an amenity plan for improvements to the common area that will incorporate both active and passive recreational uses. This was a condition of the previous approval.

A Traffic Impact Study prepared by Wilbur Smith Associates was submitted with the original application for this site in 2007. The study recommendations were based on a proposed development with 118 condominium units. When the concept plan (6-SH-07-C / 6-J-07-UR) was approved on June 14, 2007, the applicant was required to widen Higdon Dr. from the development entrance eastwardly to Oak Ridge Hwy. to a minimum width of 20' or as required by the Knox County Department of Engineering and Public Works. The required improvements also included the relocation and improvement to the Higdon Dr. intersection with Oak Ridge Hwy. per the requirements of the Knox County Department of Engineering and Public Works and the Tennessee Department of Transportation. Those improvements were completed in 2008-2009.

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

- 1. The proposed subdivision will have minimal impact on local services since water and sewer will be provided to this site.
- 2. The proposed attached residential subdivision (with 71 lots) at a density of 1.99 du/ac, is consistent in use and density with the approved zoning of the property.

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

- 1. With the recommended conditions, the proposed residential development is consistent with all relevant requirements of the PR zoning, as well as other criteria for approval of a use on review.
- 2. The development is consistent with the following general standards for uses permitted on review: The proposal is consistent with the adopted plans and policies of the General Plan and Sector Plan. The use in is harmony with the general purpose and intent of the Zoning Ordinance. The use will not significantly injure the

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value of adjacent property. The use will not draw additional traffic through residential areas since the development has access to a major arterial street.

3. The proposed residential development with 71 lots at a density of 1.99 du/ac, is consistent in use and density with the PR zoning approved for this property.

#### CONFORMITY OF THE PROPOSAL TO ADOPTED PLANS

- 1. The Northwest County Sector Plan designates this property for low density residential use. The PR zoning approved for the property allows consideration of up to 2.0 du/ac. The proposed subdivision with 71 lots and a density of 1.99 du/ac is consistent with the Sector Plan and the proposed zoning designation.
- 2. The site is located within the Planned Growth Area on the Knoxville-Knox County-Farragut Growth Policy Plan map.

## ESTIMATED TRAFFIC IMPACT: 701 (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: 6 (public school children, grades K-12)

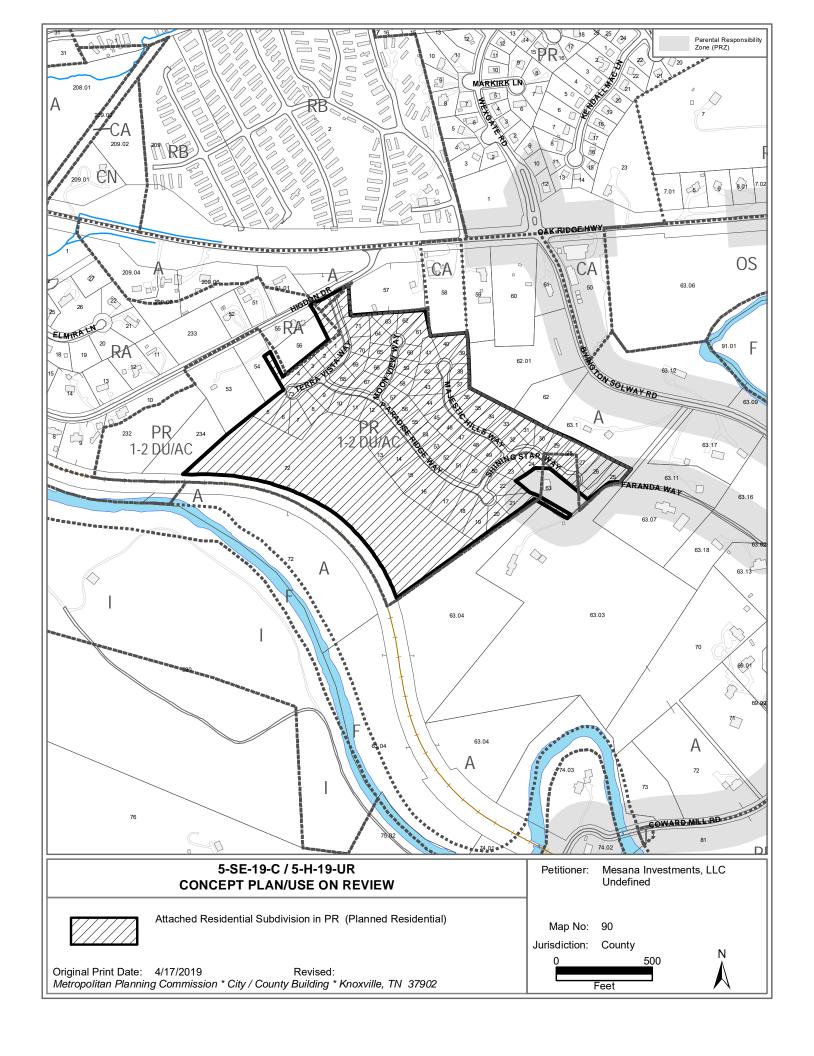
Schools affected by this proposal: Hardin Valley Elementary, Hardin Valley Middle, and Karns High.

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

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

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

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## **CONCEPT PLAN / USE ON REVIEW**

## **TERRA VISTA TOWNHOMES**

**DISTRICT NO. 6** 

HIGDON ROAD KNOX COUNTY, TN

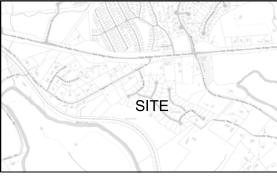
CLT MAP: 090HA PARCELS: 001 THRU 072

ENGINEER: ROBERT G. CAMPBELL AND ASSOCIATES 7523 TAGGART LANE KNOXVILLE, TN 37938 PHONE: (865) 947-596 FAX: (865) 947-7556

#### OWNER:

BEP TERRA VISTA, LLC 6525 SUITE 500 BELCREST ROAD HYATTSVILLE, MD 20782

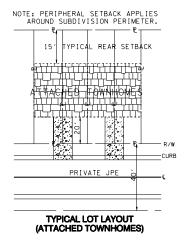
DEVELOPER/APPLICANT: MESANA INVESTMENTS 1920 EBENEZER ROAD KNOXVILLE, TN 37922 SCOTT DAVIS PHONE: (865) 693-3356



**LOCATION MAP** 



ROBERT G. CAMPBELL & ASSOCIATES , L.P. CONSULTING ENGINEERS KNOXVILLE , TENNESSEE



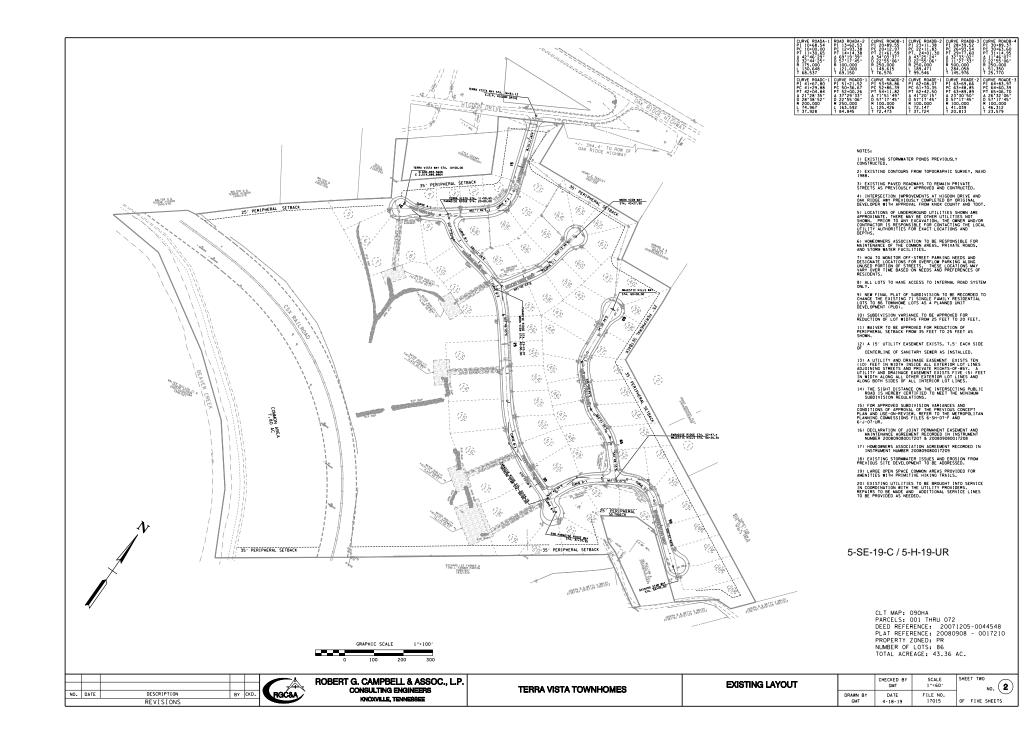


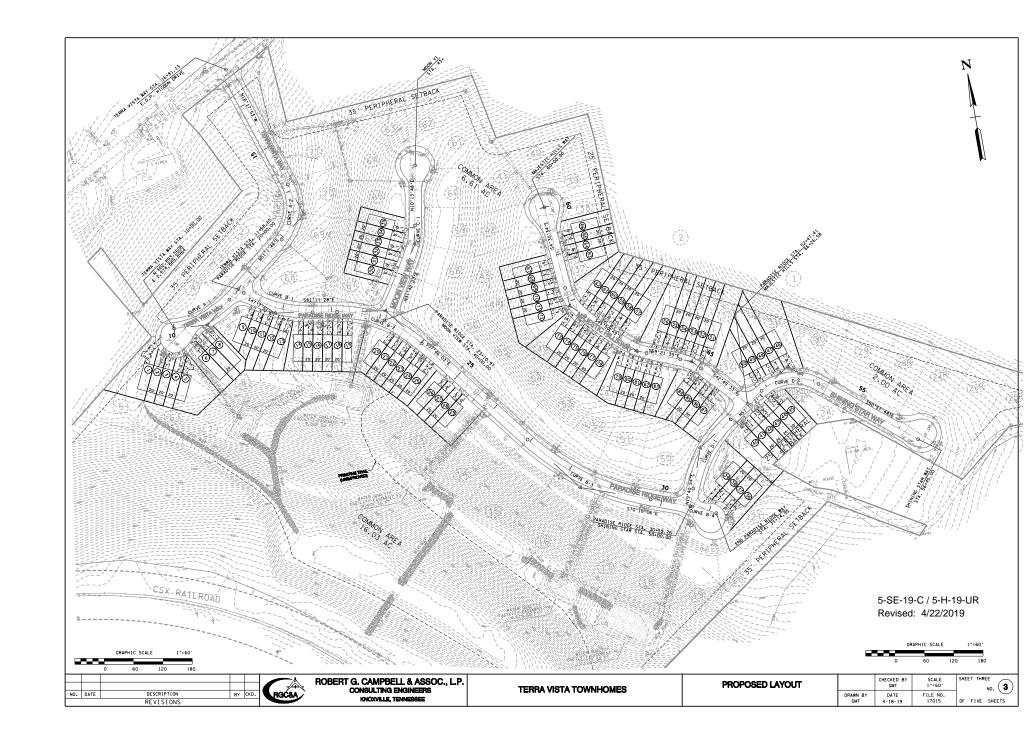
Certification of Concept Plan.
I hereby certify that I am a registered engineer, Illicensed to practice engineering under the laws of the State of Tennessee. I further certify that the plan and accompanying drawings, documents and statements Subdivision Regulations except an bas been Itemized and described in a report filled with the Negropolitan Planning Comission.

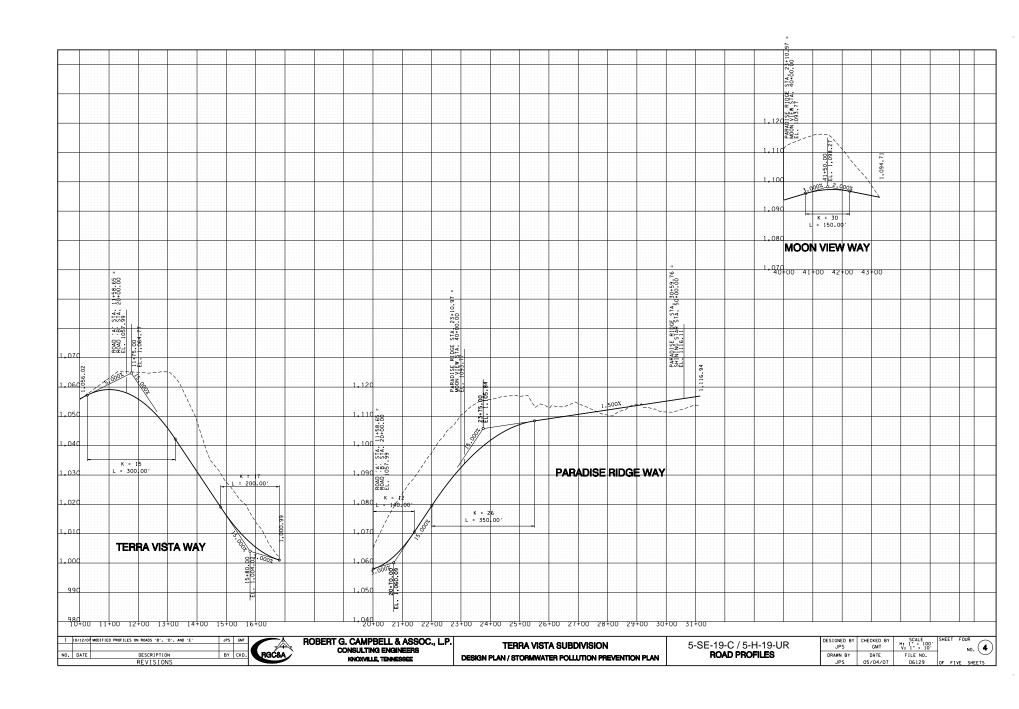
Registered Engineer.

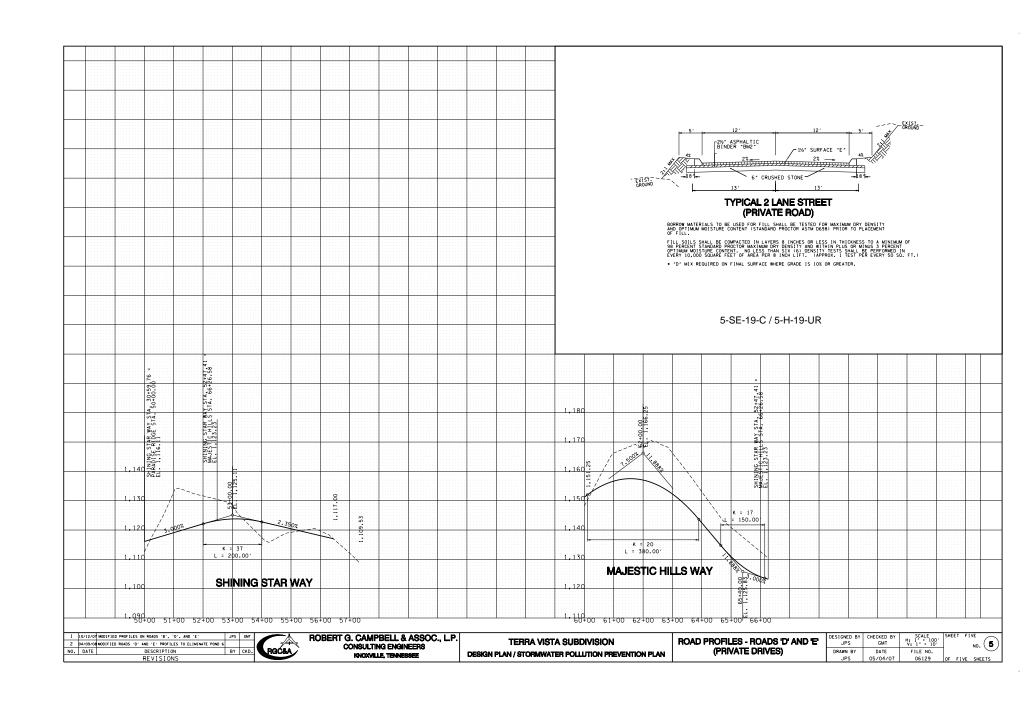
Revised: 4/22/2019

MPC FILE NUMBER: 5-SE-19-C / 5-H-19-UR









## KNOXVILLE-KNOX COUNTY METROPOLITAN PLANNING COMN TENN

Suite 403 • C 4 0 0 M a Knoxville, T 8 6 5 • 2 F A X • 2

## **SUBDIVISION - CONCEPT**

Name of Applicant: MESANA INVESTMENTS, LLC

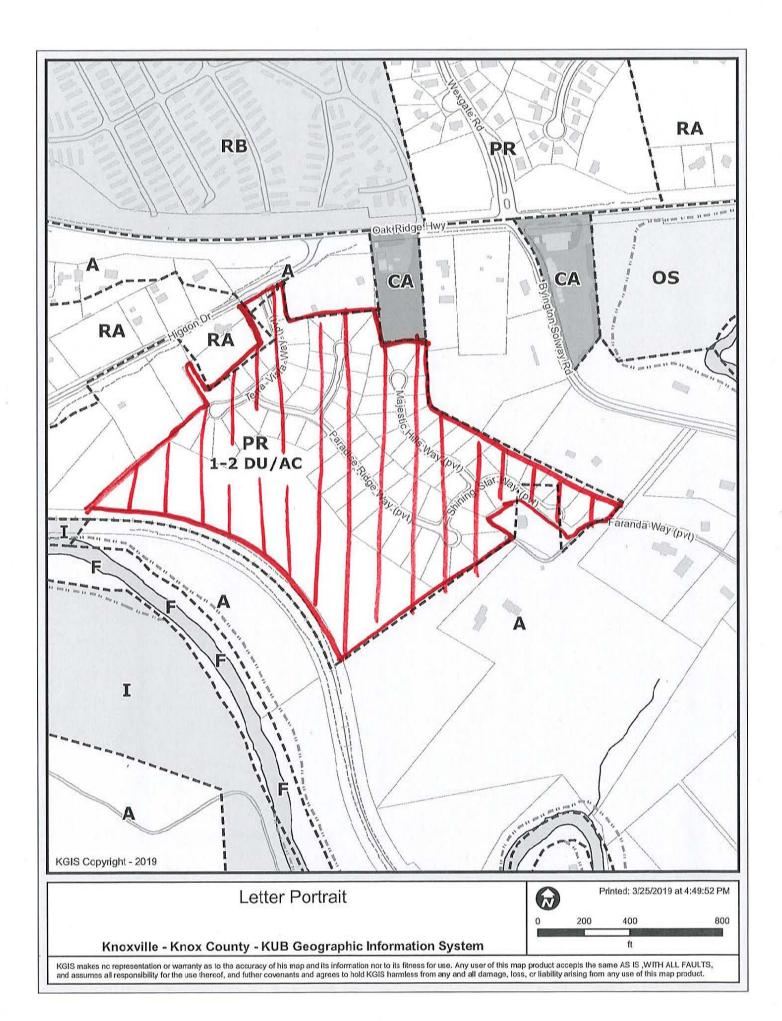
LANNING Date Filed: $\frac{3/25/20/9}{2}$	Meeting Date: <u>5/9/2019</u>
Application Accepted by:	2
noxville, Tennessee 37902 Fee Amount: 3, 1/0. File Num	ber: Subdivision - Concept <u>5-5E-19-C</u>
A X · 2 1 5 · 2 0 6 8 www.knoxmpc.org Fee Amount: Related F	ced fee for 17 less of H 19 - UR
	2
PROPERTY INFORMATION	PROPERTY OWNER/OPTION HOLDER
Subdivision Name: TERRA VISTA TOWNHOMES  South of Oak	PLEASE PRINT Name: SCOTT DAVIS
Unit/Phase Number: 1 Ridge Hwy	Company: MESANA INVESTMENTS, LLC
General Location: SOUTHEAST OF HIGDON ROAD	Address: 1920 EBENEZER ROAD
OFF TERRA VISTA WAY WOF Byington Solve	City: KNOXVILLE State: TN Zip: 37922
Tract Size: 43.36 AC No. of Lots: 70	PO POMONENTE DO POMO POR POMO POR POMO POMO POMO POMO
Zoning District: PR (1-2 DU/AC)	Telephone:
Existing Land Use ( a can to some State of State	
Planning Sector: NORTHWEST COUNTY 1015  Growth Policy Plan Designation:	E-mail: swd444@gmail.com
Planned Growth	PROJECT SURVEYOR/ENGINEER
Census Tract: 59.08	PLEASE PRINT Name: Garrett M. Tucker, PE, LS
Traffic Zone: 216	Company: Robert G. Campbell & Associates, LP
Parcel ID Number(s): 090HA PARCELS 001 THRU 072	Address: 7523 Taggart Lane
	City: Knoxville State: TN Zip: 37938
Jurisdiction: ☐ City Council District ☐ County Commission6th District	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1
	Telephone: (865) 947-5996
AVAILABILITY OF UTILITIES  List utility districts proposed to serve this subdivision:	Fax:(865) 947-7556
Sewer WKUD	E-mail: gtucker@rgc-a.com
WaterWKUD	APPLICATION CORRESPONDENCE
Electricity LCUB	All correspondence relating to this application (including
Gas KUB	plat corrections) should be directed to:
Telephone AT&T	PLEASE PRINT Name: Garrett M. Tucker
TRAFFIC IMPACT STUDY REQUIRED  ☑ No ☐ Yes	Dahad Caraball & Associates
USE ON REVIEW □ No ☑ Yes	Company:Robert Campbell & Associates
Approval Requested:	Address: 7523 Taggart Lane
☑ Development Plans in Planned District or Zone	City: Knoxville State: TN Zip: 37938
☐ Other (be specific):	Telephone:
VARIANCE(S) REQUESTED	Fax:REVISED_
☐ No 图 Yes (If Yes, see reverse side of this form)	E-mail: MAR 2 6 2019
	Knoxville-Knox County

**Planning** 

#### KNOXVILLE-KNOX COUNTY **SUBDIVISION - CONCEPT** RECEIVED MESANA INVESTMENTS, LLC Name of Applicant: METROPOLITAN MAR 25 2019 Date Filed: 3 25 2019 PLANNING Meeting Date: 5 COMMISSION Knoxville-Knox Count TENNESSEE Application Accepted by: Planning Suite 403 • City County Building 400 Main Street Fee Amount: 3,110.00 File Number: Subdivision - Concept 5-5E-19-C Knoxville, Tennessee 37902 8 6 5 • 2 1 5 • 2 5 0 0 F A X • 2 1 5 • 2 0 6 8 Fee Amount: Related File Number: Development Plan 5-H-19-UR

PROPERTY INFORMATION Subdivision Name: TERRA VISTA TOWNHOMES	PROPERTY OWNER/OPTION HOLDER PLEASE PRINT Name: SCOTT DAVIS
Unit/Phase Number: 1 General Location: SOUTHEAST OF HIGDON ROAD OFF TERRA VISTA WAY	Company:MESANA INVESTMENTS, LLC  Address:1920 EBENEZER ROAD  City: _KNOXVILLE State: _TN _ Zip: _37922
Tract Size: 43.36 AC No. of Lots: 87  Zoning District: PR (1-2 DU/AC)  Existing Land Use: UNUSED LAND  Planning Sector: NORTHWEST COUNTY  Growth Policy Plan Designation:	Telephone:
Census Tract: 59.08  Traffic Zone: 090HA PARCELS 001 THRU 072  Jurisdiction: City Council District County Commission 6th District	PROJECT SURVEYOR/ENGINEER  PLEASE PRINT Name: Garrett M. Tucker, PE, LS  Company: Robert G. Campbell & Associates, LP  Address: 7523 Taggart Lane  City: Knoxville State:TN Zip: 37938
AVAILABILITY OF UTILITIES  List utility districts proposed to serve this subdivision:  Sewer WKUD	Telephone:(865) 947-5996  Fax:(865) 947-7556  E-mail:gtucker@rgc-a.com
Water WKUD  Electricity LCUB  Gas KUB  Telephone AT&T	APPLICATION CORRESPONDENCE  All correspondence relating to this application (including plat corrections) should be directed to:  PLEASE PRINT
TRAFFIC IMPACT STUDY REQUIRED  ☑ No ☐ Yes	Name: Garrett M. Tucker  Company: Robert Campbell & Associates
USE ON REVIEW ☐ No ☒ Yes Approval Requested: ☒ Development Plans in Planned District or Zone ☐ Other (be specific):	Address: 7523 Taggart Lane  City: Knoxville State: TN Zip: 37938  Telephone:
VARIANCE(S) REQUESTED  ☐ No ☑ Yes (If Yes, see reverse side of this form)	Fax:E-mail:

VARIANCES REQUESTED  1 REDUCTION OF PERIPHERAL SETBACK FROM 35' TO 25'		
Justify variance by indicating hardship: TOPOGRAF		
<b>2.</b>	-	
iustity variance by indicating hardship:		
3		
distiny variance by indicating hardship.		
4		
5		
Justify variance by indicating hardship:		
6		
7		
APPLICATION A		
I hereby certify that I am the authorized applicant, representing ALL property owners involved in this request or holders of option on same, as listed on this form. I further certify that any and all variances needed to	Name: SCOTT DAVIS	
meet regulations are requested above, or are attached. I understand and agree that no additional variances can	Address: 1920 Ebenezer Road	
be acted upon by the legislative body upon appeal and none will be requested. I hereby waive the requirement for approval or disapproval of the plat within sixty	City: Knoxville State: TN Zip: 37922	
for approval or disapproval of the plat within sixty (60) days after its submission, in accordance with the provisions of Tennessee Code Annotated 13-3-404.	Telephone: (865) 806-8008	
Signature: //www.s.	Fax:	
Date: 3/25/2019	E-mail:swd444@gmail.com	





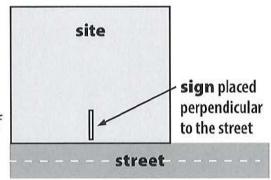
## REQUIRED SIGN POSTING AGREEMENT

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

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

## LOCATION AND VISIBILITY

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



## TIMING

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

I hereby agree to post and remove the sign(s) provided on the subject property consistent with the above guidelines and between the dates of:
$\frac{4/24/19}{24/19}$ and $\frac{5/10/19}{2}$
(15 days before the Planning Commission meeting) (the day after the Planning Commission meeting)
Signature: T B S
Printed Name: I Saac Britt
Phone:
Date: 3/25/2019
File Number:5-5E-19-C5-H-19- UR