Blount County

Planning and Development Services

1221 McArthur Road Maryville, TN 37804-5906

Phone: 865-681-9301 Fax: 865-273-5759



MEMORANDUM

TO:

Members of the Blount County Planning Commission

FROM:

Planning Department (Tel. 681-9301)

DATE:

January 1st – January 14th, 2020

SUBJECT:

Staff reports on items to be considered for the Thursday, January 23rd,

2020 Regular Meeting. 5:30 PM Room 430 Courthouse

Hearings:

C. Preliminary Plats – Major Subdivisions:

1. Adley's Place Subdivision Phase 1 by Nick Hodge off Baumgardner Road and Mint Road: 7 lots and a remainder off two county roads.

The Preliminary plat was approved in December of 2019 as Mint Road Subdivision as a 10 lot subdivision with four lots to be served by a common driveway. The Phase 1 final plat for Adley's Place has 7 lots with lot 4 for future development.

Background: The final plat for Adley's Place Subdivision is a proposed 7 lot subdivision containing 8.65 acres with a remainder. Mint Road is collector status road and is 19'-20' wide according to county road list with adequate shoulders and ditches to accommodate a major subdivision. Baumgardner Road is a local status road with an average width of 10' according to the road list and is limited to 4 lots off of the parent tract.

In order to meet the requirements of the subdivision regulations a common driveway is planned to serve four of the lots off Mint Road. Lot 4 (and the future re-division of lot 4) will share common driveway access off Mint Road only and not have driveway access off of Baumgardner Road. Additionally, lots 2 and 3 will be restricted to driveway access off of the common driveway and not have additional access along Mint Road. Lot 1 will have restricted driveway access along Mint Road. Lots 5, 6, 7 and the remainder will be the four lots with driveway access off of Baumgardner Road only. All of the above will be noted on the final plat.

Vegetation and fence clearing is in progress. The proposed location of the new common driveways and sight distance at this location is satisfactory. A sight distance easement has been added along Mint Road and Baumgardner Road on the final plat and shall be maintained by a property owner's association. The proposed new development has been reviewed inclusive of subdivision regulations for small lots along a county road section with a common driveway, public water, electric and individual septic systems.

Analysis:

<u>Design of plat, plat description</u>: The parcel is located within the R-1 zone and lot sizes and density is appropriate. The final plat for Adley's Place illustrates 7 lots along two county roads. A private easement containing a common driveway with a t-turnaround is planned to serve several lots in the next phase. All of the proposed lots are to be served by individual septic systems and water. All electric shall be served by new electric service.

The parcel is currently vacant rolling pasture and the bulk of the drainage will be directed towards the natural drainage areas and ditches along both roads. Special attention and erosion control measures during all onsite construction shall be required.

<u>Existing County Road(s)</u>: Mint Road is collector status road and is 19-20' wide according to county road list with adequate shoulders and ditches to accommodate a major subdivision. Baumgardner Road is a local status road with an average width of 10' according to the road list and is limited to 4 lots off of the parent tract.

<u>Septic, Sanitary Sewer:</u> A preliminary soil map was supplied along with the preliminary plat as required. The Environmental Health Department has reviewed the preliminary soil map and has indicated that lot line adjustments, designated reserve areas and combinations may be required for final plat certification. The final soils evaluation is in progress.

<u>Drainage and Erosion Controls:</u> Drainage information and calculations were supplied by the project engineer as required and on-site detention facilities are not indicated.

All erosion controls shall remain in place until any disturbed areas are revegetated.

Proposed Road Plan: This phase does not contain the common driveway.

<u>Public Water and Electric Utilities:</u> Public water and existing electric are proposed to serve all of the lots. All water and electric improvements shall be

fully installed to each lot prior to final plat or a surety posted to the appropriate utility prior to final plat. Written verification shall be provided that a surety has been posted or the extension of services has been accommodated from the individual utilities prior to any final plat.

<u>Property Owner's Association:</u> The developer shall supply documentation for a Property Owner's Association or maintenance agreement for Adley's Place Subdivision for staff review prior to final plat inclusive of the sight distance easements.

<u>Construction of Improvements:</u> As of this time clearing for fence rows is underway as well as planned utility extensions.

<u>Administrative Considerations</u>: The proposed Adley's Place Subdivision was reviewed inclusive of subdivision regulations for small lots served by a common driveway easement with public water, electric and individual septic systems.

Outstanding items to be completed:

- 1. Completion of all on-site improvements and site stabilization as listed in staff analysis and final inspection by staff.
- 2. A Property Owner's Association shall be required for the maintenance of the sight distance easements.
- 3. Signature plats including all utility certifications or a surety posted to each utility that electric, water and sewer, cable and telephone is available to each lot.
- 4. Final plat fee.

In accordance with past actions of the Planning Commission in similar situations, the Planning Commission has options to 1) deny final plat due to identified deficiencies, 2) defer final plat approval until deficiencies are addressed, or 3) grant final plat approval subject to meeting all requirements, applying identified conditions, and addressing deficiencies.

2. 1/2" iron rads will be set at all interior lat corners, unless otherwise shown.

J. Frant building setbock shall be 30 feet from all street rights of way, unless otherwise noted in restrictions. All other setbocks shall be in accordance with the Blount County Zoning

Located in Flood Zone "X" (description of flood zone), according to Flood Insurance Rate Map 47009C0250C, dated 09/19/2007.

Lot 4, as shown heron, shall have no direct driveway access to Baumgardner Road. Lot 4 shall only have driveway access to Mint Road.

6. The owner and/or developer of any lot, in developing the lot into building, whether primary structure or accessory structure, or conducting any development or use that will disturb sols on the lot, shall reserve and maintain area sufficient for primary, secondary (and tertiary when applicable) septic field lines appropriate to the size and use of buildings and other development or activities. The Blaunt County Environmental Health Department should be consulted prior to any construction to determine appropriate area to be reserved undisturbed for septic field use.

7. The Property Owner's Association for Proposes Mint Road Subdivision Phase One (and future Mint Road Subdivision Phose One (and future phases; as registered separate from this plat) shall keep clear and maintain the area identified as "Sight Distance Essement" along Mint Road and Baumpardner Road from any permanent vegetation other than grass or sod (to be mowed regularly). No other planted materials or any permanent or temporary structures or signs above ground of any kind are permitted in the sight distance essement.

8. All fence rows and wooden posts (not electric pole) along the length of both county roads and vegetation must be removed completely.

BLOUNT COUNTY. TENNESSEE

CERTIFICATE OF APPROVAL FOR RECORDING

weeky currily that the subdivision plot shown hereon has been found to comply eith the bibilition regulations for the Blood Count Planning Region, with the exception of such raises, if any, as noted in the minutes of the Planning Commission, and that it has an approved by that body for recording is the office of the County Register.

Sacretory, Planning Commission

CERTIFICATION OF OWNERSHIP AND DEDICATION

I (mi) hereby certify that I can (we are) the center(s) of the property about and described herean and that I (mi) hamby object this pion of excludibles with my (ver) fre-constant, excluded the individual building restriction lives, and delicities of rights of only schools, edges, walks, excerneds, peris, and other open spaces to public or private use or reduci-

CERTIFICATION OF THE APPROVAL OF WATER UTILITIES

ly curify that the water imprevenents have been included in an acceptable manner conding to the specifications of the illust County Regional Land Development Vanu in the Subdivision whose harvon.

Microper, South Mount County Usaly Chairtel

CERTIFICATION OF THE ELECTRICAL UTILITY SERVICE

The property shows on this subdivision plot is within the service error of the

hole: It any of the above indexces, enterein of the <u>service connection</u> in the responsibility of the individual list owner, in occordance with the established pullates of th

Signature/Title Pt. Loudon Electric

Registered Land Surveyor

Defe

CERTIFICATE OF ACCURACY

I hereby certify that the plan shown and described hereon is a true and correct survey to the occurring required by the Blood County Repland Planning Commission and that the enonements have been placed as shown hereon to the specifications of the Blood County Repland Subdiction Registration.

Sprature

KAREN WILSON DAILEY
WDB 585 PG 101
REMAINING LAND GREATER THAN 5 AC. 1/2" MER

0.725 Ac. 31573 SF

WILMINGTON SAVINGS

FUND SOCIETY FSB RB 2543 PG 2498

UTILITY

EASEMENT

LINE TABLE

No. Bearing Lan.

L1 N44'35'16'E 16.13'

LJ SJJ 52'53'E 450.J7' 14 SJT44'JI'E JOJ 15'

L5 S3527'18'E 235.87'

BLOUNT COUNTY HEALTH DEPARTMENT

Prior to any construction of a structura, mobile or parament, the plans for the smoot house, fortunes househin must be approved and a SSD system portroll issued by the Dhiston of Endrormental Houte. Stater lays, where from, underground oblition and obverage about to located of the side property lines when otherwise solets. Any cutting, filling, or otherwises of the self-conditions may void this approval.

In accordance with the patients of the Tennessee Department of Environment and Conservation, the Blount County Health Department has not workeled the soliding subservices accept disposed system (SSD) on the preparty represented by the jet, The Blount County Environmental by and health Department makes no representation as to the participance of the soluting SSD system, or its full-or system.

ing Convenience's Subdivision Regulations, sector as noted hereon; or ar previsions have been made for their installation.

Director, Environmental Health, Blown Co. Health Department - Date

Director, Environmental Health, Blount Co. Health Department Date

I to hareby greated for fole......

0.724 Ac. 31558 SF

0.751 Ac. 32724 SF

1/2" ER

1/2" ER

NOT INCLUDED

CERTIFICATION OF APPROVAL OF ROAD NAMES AND PROPERTY NUMBERS (E-911)

1/2" EH

I handly curitly that (1) the remot of existing public roads shown on this subdivision pli-are correct, (2) the names of any new roads, whether public or private, do not displicate any existing names, and (3) the property numbers of the lots shown on this plot are in curiormance with the C-911 System.

C=114.92'

276.71

A=114.94'

R=1745.00

D=3*46'26"

8=\$46*43'50"W

A = 33.55'

C=31.09'

KAREN WILSON DAILEY WDB 585 PG 101

NOT INCLUDED

D=76"53'07"

B=S6'24'03"W

-R=25.00

WILSON (JANICE)

WDB 675 PG 132

0.722 Ac. 3

0.733 Ac. 31926 SF .

WHITEHRAD

RB 2300 PG 261

100' 50' 0 100 1" = 100

NICK HODGE 721 MT. CARMEL LANE MARYVILLE, TN 37801

OWNER OF RECORD;

KAREN WILSON DAILEY 7217 HOWARD SCHOOL RD MARYVILLE, TN 37801

7 LOTS ±8.650 AC. DISTRICT 9, BLOUNT COUNTY WDB 585 PG 101 TAX MAP 112 PARCEL 020.00

SURVEYOR'S CERTIFICATION:

CLIENT:

865-254-7256

I hereby certify that this is a Category <u>I.</u> survey, the ratio of precision of the unadjusted survey is 1: <u>15.000</u>, or greater as shown hereon, and this survey was done in compliance with current Tennessee Minimum Standards of Practice.

STERLING

LAND SURVEYING **CIVIL ENGINEERING** CONSULTING LAND PLANNING

1020 WILLIAM BLOUNT DRIVE MARYVILLE, TENNESSEE

> P.O. BOX 4878 MARYVILLE, TENNESSEE 37802-4878

PHONE: 865-984-3905 FAX: 865-981-2815 www.sterling.us.com

LOTS COUNT E LL)

9 **BDIVISION** [1] SU

OPHER MODEL SSEE NO

Complete SD19 Marting Deployable, Inc.

SHEET

DESIGNED:

SDJ

KAS DRAWN-CHECKED 12/10/19 DATE 1" = 100' SCALE: DRAWING:

6783-FS

PROJECT NO SEI#6783

CERTIFICATION OF HIGHWAY DEPARTMENT This subdivision this along an axisting County road. The improvements related to structs have been imptalled according to County specification; and according to

HAVEN RB 2378 PG 1999

11

R=475.00 C

8-536'20'01'F

1/2" EIR

0.876 Ac. 38147 SF

0=6'19'24"

C=52.40'

8=S42'15'02'F

(BOUNDARY) A=98.10'

R = 475.00

C=97.92'

D=11'49'57'

B=S39'29'45"E

Tennessee R.L.S. # 1929

200

LOCATION MAP

EXISTING IRON ROD NEW IRON ROD ARC LENGTH

CHORD BEARING

CHORD LENGTH ACRES SQUARE FEET WARRANTY DEED BOOK

CENTRAL ANGLE (DELTA)

ROAD RIGHT-OF-WAY LINE

BUILDING SETBACK LINE

ROAD CENTERLINE EDGE OF ROAD

LEGEND:

8= C=

PG

- - FASEMENT LINE

---- EDGE OF GRAVEL/ROAD

RADIUS

PAGE RECORD BOOK

CENTERLINE