

SUBDIVISION REPORT -CONCEPT/USE ON REVIEW

FILE #: 6-SB-21-C	AGENDA ITEM #: 23
6-C-21-UR	AGENDA DATE: 8/12/2021
POSTPONEMENT(S):	6/10/2021-7/8/2021
SUBDIVISION:	PINE GROVE SUBDIVISION
APPLICANT/DEVELOPER:	URBAN ENGINEERING, INC.
OWNER(S):	John Mason and AK Holdings, LLC
TAX IDENTIFICATION:	84 035 View map on KGIS
JURISDICTION:	County Commission District 8
STREET ADDRESS:	0 Pine Grove Rd.
► LOCATION:	North side of Pine Grove Road, west of Union School Road
SECTOR PLAN:	East County
GROWTH POLICY PLAN:	Urban Growth Area
WATERSHED:	Swan Pond Creek
APPROXIMATE ACREAGE:	6.9 acres
ZONING:	PR (Planned Residential)
► EXISTING LAND USE:	Vacant land
PROPOSED USE:	Detached residential subdivision
SURROUNDING LAND USE AND ZONING:	North: Single-family & Rural residential A (Agricultural) South: Single-family & Agricultural A (Agricultural) & RA (Low Density Residential) East: Single-family & Rural residential A (Agricultural) West: Single-family & Rural residential A (Agricultural)
NUMBER OF LOTS:	27
SURVEYOR/ENGINEER:	Chris Sharp, P.E. / Urban Engineering, Inc.
ACCESSIBILITY:	Access is via Pine Grove Rd, a local street with 16-ft of pavement width within 40-ft of right-of-way.
SUBDIVISION VARIANCES REQUIRED:	ALTERNATIVE DESIGN STANDARDS REQUIRING KNOX COUNTY ENGINEERING AND PUBLIC WORKS APPROVAL:
	1) INCREASE THE INTERSECTION GRADE FROM 1% TO 1.5% AT THE INTERSECTION OF ROAD 'A' AND PINE GROVE ROAD.

STAFF RECOMMENDATION:

Approve the Concept Plan subject to 6 conditions.

Connection to sanitary sewer and meeting any other relevant requirements of the utility provider.
 Provision of a street name which is consistent with the Uniform Street Naming and Addressing System

AGENDA ITEM #: 23	FILE #: 6-SB-21-C	8/5/2021 11:02 AM	MIKE REYNOLDS	PAGE #:	23-1

within Knox County (Ord 91-1-102).

- 3. Meeting all applicable requirements of the Knox County Department of Engineering and Public Works.
- 4. Prior to certification of the final plat for the subdivision, establishing a property owners association that will
- be responsible for the maintenance of the common area, amenities and drainage system.
- 5. Placing a note on the final plat that all lots will have access only to the internal street system.

6. Submitting to Planning staff prior to final plat review by the Planning Commission or Planning staff, the certification of design plan approval form as required by the Knoxville-Knox County Subdivision Regulations.

Approve the development plan for up to 27 detached dwelling units on individual lots and the peripheral setback reduction from 35-ft to 25-ft for Pine Grove Road frontage of Lot 27, subject to 1 condition.

Applicant requested a 25-ft peripheral setback for the eastern and northern development boundary lines.

1) Meeting all applicable requirements of the Knox County Zoning Ordinance.

With the conditions noted, this plan meets the requirements for approval in the PR district and the criteria for approval of a use on review.

COMMENTS:

This proposal is to subdivide this 6.9-acre tract into 27 detached residential lots at a density of 3.9 du/ac. The property was rezoned in May 2021 from A (Agricultural) to PR (Planned Residential) up to 5 du/ac (4-E-21-RZ). Access to the site is via Pine Grove Road, a local street with approximately 16-ft of pavement width and located approximately .5 miles from the Strawberry Plains Pike intersection. The new road will be a single culde-sac road that is approximately 620-ft long and will have a pavement width of 26-ft.

The applicant is requesting a reduction of the peripheral setback from 35-ft to 25-ft along the Pine Grove Road frontage of Lot 27, and the eastern and northern development boundary lines. Staff is recommending approval of the Pine Grove Road frontage setback reduction because the houses on the opposite side of Pine Grove Road have a similar front setback. Staff is not recommending approval of the peripheral setback reductions on the other boundary lines because of the rural nature of the surrounding development and there being ample space on the subject site to accommodate the required 35-ft setback.

DEVELOPMENT STANDARDS FOR USES PERMITTED ON REVIEW (ARTICLE 4.10 – SECTION 2)

The planning commission, in the exercise of its administrative judgment, shall be guided by adopted plans and policies, including the general plan and the following general standards:

1) THE PROPOSED USE IS CONSISTENT WITH THE ADOPTED PLANS AND POLICIES, INCLUDING THE GENERAL PLAN AND SECTOR PLAN.

A. The East County Sector Plan recommends LDR (Low Density Residential) uses for this site with a maximum of 5 du/ac. The property was rezoned to PR up to 5 du/ac and the proposed subdivision has a density of 3.9 du/ac.

2) THE USE IS IN HARMONY WITH THE GENERAL PURPOSE AND INTENT OF THE ZONING ORDINANCE.

A. The PR (Planned Residential) zone is intended to provide optional methods of land development which encourage more imaginative solutions to environmental design problems. Residential areas thus established would be characterized by a unified building and site development program, open space for recreation and provision for commercial, religious, educational, and cultural facilities which are integrated with the total project by unified architectural and open space treatment. Each planned unit development shall be compatible with the surrounding or adjacent zones. Such compatibility shall be determined by the planning commission by review of the development plans.

B. The proposed lot sizes are smaller than those in the direct vicinity. A 35-ft peripheral setback along the east and north property boundaries, as recommended by staff, will help development maintain some compatibility with the adjacent properties.

C. The property was rezoned from A (Agricultural) to PR (Planned Residential) up to 5 du/ac in May 2021 (4-E-21-RZ). The proposed density of 3.9 du/ac is consistent with the zoning.

 3) THE USE IS COMPATIBLE WITH THE CHARACTER OF THE NEIGHBORHOOD WHERE IT IS PROPOSED, AND WITH THE SIZE AND LOCATION OF BUILDINGS IN THE VICINITY.
 A. The proposed houses will be a mix of one and two stories tall and all houses are proposed with a 2-car

	AGENDA ITEM #: 23	FILE #: 6-SB-21-C	8/5/2021 11:02 AM	MIKE REYNOLDS	PAGE #:	23-2
--	-------------------	-------------------	-------------------	---------------	---------	------

garage.

B. The proposed lot widths are 50-ft and the full depth lots range from approximately 114-ft to 160-ft.

C. The residential uses immediately surrounding the subject site are larger single-family and rural residential lots. The residential subdivisions to the southeast are in the City of Knoxville and are more comparable to the character of the proposed subdivision.

4) THE USE WILL NOT SIGNIFICANTLY INJURE THE VALUE OF ADJACENT PROPERTY. A. The proposed detached residential subdivision should not significantly injure the value of adjacent properties because of the depth of the lots and the 35-ft peripheral setback, as recommended by staff.

5) THE USE WILL NOT DRAW ADDITIONAL TRAFFIC THROUGH RESIDENTIAL AREAS.

A. Access to the street is via a local street, however, it is a county road that is not exclusive to residential use.

6) THE NATURE OF DEVELOPMENT IN THE SURROUNDING AREA IS NOT SUCH AS TO POSE A POTENTIAL HAZARD TO THE PROPOSED USE OR TO CREATE AN UNDESIRABLE ENVIRONMENT FOR THE PROPOSED USE.

A. There are no known uses in the area that could be a potential hazard or create an undesirable environment for the proposed residential use.

ESTIMATED TRAFFIC IMPACT: 312 (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: 9 (public school children, grades K-12)

Schools affected by this proposal: Sunnyview Pr/Chilhowee Int, Carter Middle, and Carter High.

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

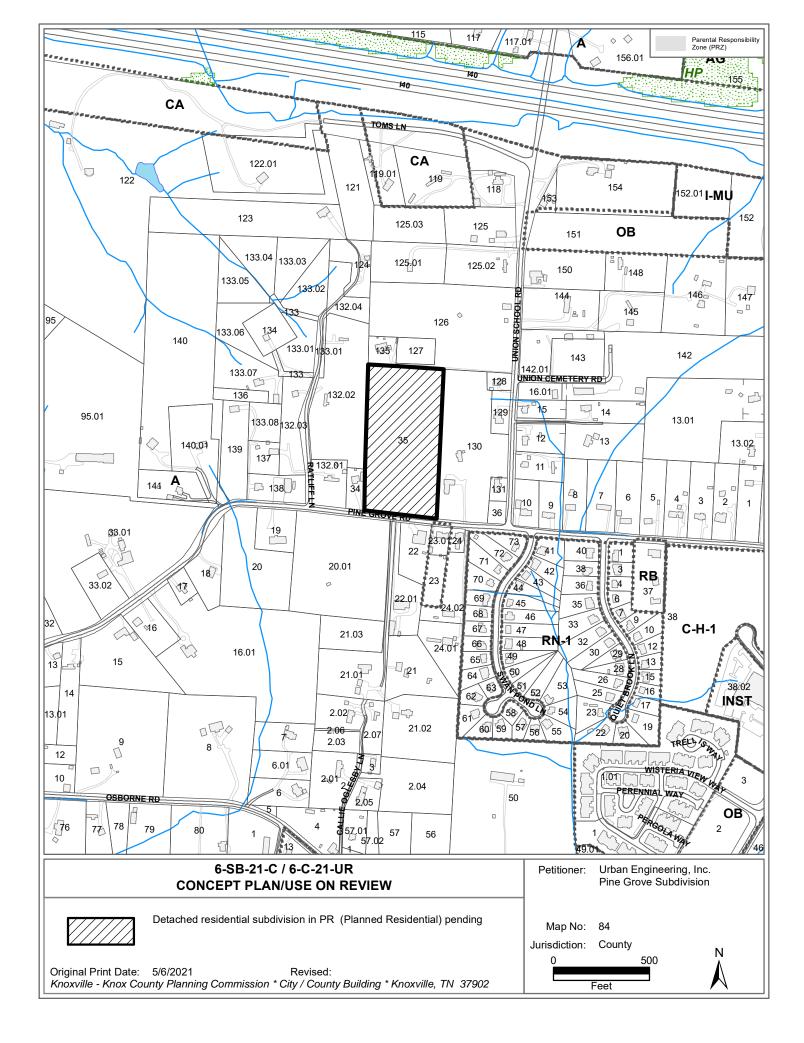
• Students are assigned to schools based on current attendance zones as determined by Knox County Schools. Students may request transfers to different zones, and zone boundaries are subject to change.

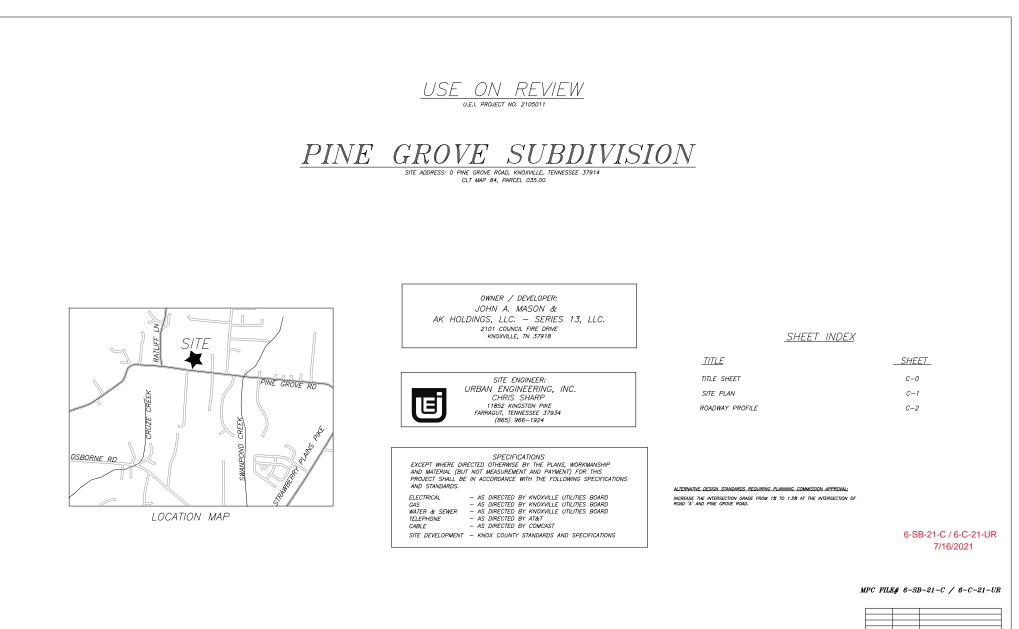
• Estimates presume full build-out of the proposed development. Build-out is subject to market forces, and timing varies widely from proposal to proposal.

• 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.

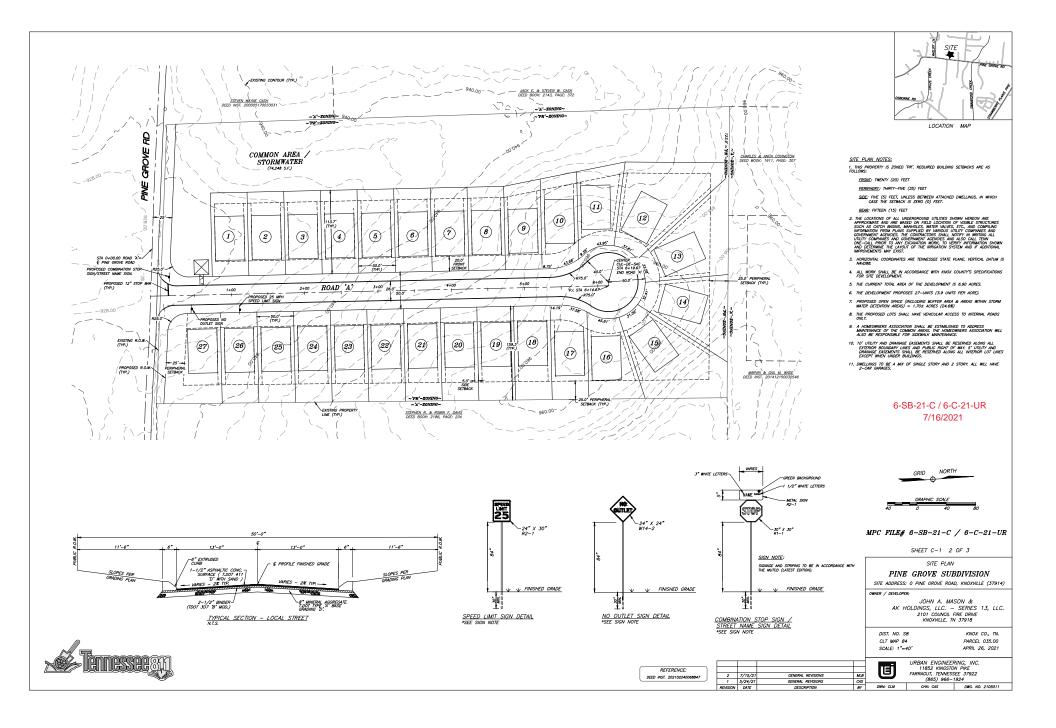
Knoxville-Knox County Planning Commission's approval or denial of this use on review request is final, unless the action is appealed to the Knox County Board of Zoning Appeals. The date of the Knox County Board of Zoning Appeals hearing will depend on when the appeal application is filed.

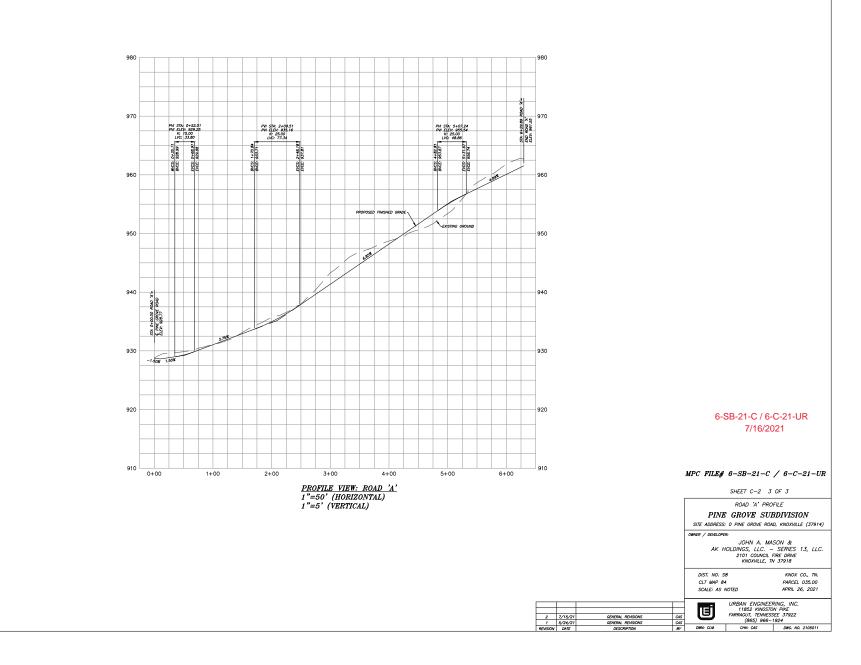




3	7/15/21	GENERAL REVISIONS
2	7/15/21 5/24/21	GENERAL REVISIONS
ISSUE NO.	DATE	DESCRIPTION

SHEET C-0 - 1 OF 3





Request to Postpone • Table • Withdraw Name of Applicant: ______ABAN ENBINEE AIN COMME 6-38-21-C 16-C-21-UR Original File Number(s): Date Scheduled for Planning Review: Date Request Filed: Request Accepted by: PLEASE NOTE REQUEST Postpone Consistent with the guidelines set forth in Planning's Administrative Rules and Procedures: Please postpone the above application(s) until: 021 POSTPONEMENTS DATE OF FUTURE PUBLIC MEETING Any first time (new) Planning application is eligible for Table one automatic postponement. This request is for 30 days Please table the above application(s). only and does not require Planning approval if received no later than 3:30 p.m. on the Friday prior to the Withdraw Planning Commission meeting. All other postponement Please withdraw the above application(s). requests must be acted upon by Planning before they State reason for request: can be officially postponed to a future public meeting. Wolking Out hAJOM TABLINGS Any item requested for tabling must be acted upon by the No Planning Commission before it can be officially tabled. Eligible for Fee Refund? Yes Amount: Approved by: WITHDRAWALS Date: Any item is eligible for automatic withdrawal. A request for withdrawal must be received no later than 3:30p.m. on **APPLICATION AUTHORIZATION** the Friday prior to the Planning Commission meeting. I hereby certify that I am the property owner, applicant, or Withdrawal requests that do not meet these guidelines applicant's authorized representative. must be acted upon by Planning Commission before they can be officially withdrawn. Signature: PLEASE PRINT Name: CHRIS SHADP Any new item withdrawn may be eligible for a fee refund according to the following: Address: 11852 KINGSTON PK. Application withdrawal with fee refund will be permitted City: KNOXVILLEState: TA Zip: 27934 only if a written request is received prior to public notice. This request must be approved by either the Executive Telephone: <u>966-1924</u> Director, or the Planning Services Manager. Applications may be withdrawn after this time, but without fee refund. Fax: E-mail: CARBINO URBAN-ENG.

Planning	

Request to Postpone • Table • Withdraw

	Name of Applicant: <u>VRBA</u> w	ENGINEERING,	INC,
6			0011 0 0 LOLI
	Original File Number(s):	8-21-016-0-2	/ - Knowille-Knox County
	Date Scheduled for Planning Review	N: 6/10/21	Planning
	Data Paquast Filad: 10 3 2021	Request Accepted by:	Michael Davide

REQUEST

Postpone Please postpone the above application(s) until:

ATE OF FUTURE PUBLIC MEETING

Table
Please table the above application(s).

Withdraw Please withdraw the above application(s).

State reason for request: UNCERTAINTY ABDESILED

Eligible Amount:	for	Fee	Refund?	🗌 Yes	2 No
Approved	by:				

Date: _

APPLICATION AUTHORIZATION

I hereby certify that I am the property owner, applicant, or applicant's authorized representative.

Signature: Kintella A. Shap
PLEASE PRINT
Name: CHRIS SHARP
Address: 11852 KINGSTON PK
City: KNOX VILLE State: TN Zip: 37924
Telephone: _966 -1924
Fax: 315-7011
E-mail: CHRISE URBAN -ENG.

PLEASE NOTE

Consistent with the guidelines set forth in Planning's Administrative Rules and Procedures:

POSTPONEMENTS

Any first time (new) Planning application is eligible for one automatic postponement. This request is for 30 days only and does not require Planning approval if received no later than 3:30 p.m. on the Friday prior to the Planning Commission meeting. All other postponement requests must be acted upon by Planning before they can be officially postponed to a future public meeting.

TABLINGS

Any item requested for tabling must be acted upon by the Planning Commission before it can be officially tabled.

WITHDRAWALS

Con

Any item is eligible for automatic withdrawal. A request for withdrawal must be received no later than 3:30p.m. on the Friday prior to the Planning Commission meeting. Withdrawal requests that do not meet these guidelines must be acted upon by Planning Commission before they can be officially withdrawn.

Any new item withdrawn may be eligible for a fee refund according to the following:

Application withdrawal with fee refund will be permitted only if a written request is received prior to public notice. This request must be approved by either the Executive Director, or the Planning Services Manager. Applications may be withdrawn after this time, but without fee refund.

Planni	DF\	EVELOPMENT Development Plan Planned Development	SUBD	EQUE IVISION ncept Plan nal Plat	ST ZONING □ Plan Amendment □ SP □ OYP		
KNOXVILLE KNOX CO		Jse on Review / Special Hillside Protection COA	Use		□ Rezoning		
Urban Engineerin				Engir	neer		
Applicant Name				Affiliat	ion		
4/23/21		June 10, 2021			File Number(s)		
Date Filed		Meeting Date (if applicabl	e)		5-SB-21-C 5-C-21-UR		
CORRESPONDEN	CE All corres	oondence related to this app	lication should be a	directed to the ap	oproved contact listed below.		
📕 Applicant 🗌 Ov	vner 🗌 Option Ho	older 🗌 Project Surveyor	Engineer] Architect/Land	dscape Architect		
Chris Sharp, P.E.			Urban Engine	ering, Inc.			
Name			Company				
11852 Kingston P	ike		Knoxville	TN	37934		
Address			City	State	ZIP		
(865) 966-1924		chris@urban-eng.co	m				
Phone		Email					
CURRENT PROPE	RTY INFO						
John Mason and A	AK Holdings, LLC	2101 Council	Fire Drive		(865) 388-1996		
Owner Name (if differ	ent)	Owner Address			Owner Phone		
0 Pine Grove Road	b		084 03	35			
Property Address			Parcel IE)			
KUB		KUB			No		
Sewer Provider		Water P	rovider		Septic (Y/N)		
STAFF USE ONLY							
North side of Pine	e Grove Road, due	e West of Union School	Road	6.9 a	с.		
General Location				Tract S	ize		
	8th	A (PR pending)	AgFo	orVac			
🗌 City 🔳 County 🗌	District	Zoning District	Existi	ng Land Use	d Use		
East County		LDR		Urba	n		
Planning Sector		Sector Plan Land Use Clas	assification Growth Policy Plan Designa				

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

SUBDIVISION REQUEST

						Related Re	ezoning File Number
Proposed Subdivision Na	me					-	
Unit / Phase Number Combine Parcels Divide Parcel Total Number of Lots Created							
Other (specify)							
Attachments / Additic	onal Requirements						
ZONING REQUEST							
Zoning Change Prop Plan Amendment Cha						Pending	g Plat File Number
	Proposed Plan Design	ation(s)					
Proposed Density (units/	acre) Previo	us Rezoning Re	equests				
Other (specify)							
STAFF USE ONLY							
PLAT TYPE				Fee 1			Total
	Planning Commission			0108	\$1550.	00	
	otion Holders 🗌 Variance	Poquest		Fee 2			\$1550.00
		Nequest					
Design Plan Certificati							
Use on Review / Spec				Fee 3			
Traffic Impact Study					1		
COA Checklist (Hillside	e Protection)						
AUTHORIZATION	By signing below, I certi	fy I am the prop	perty owner,	applicant c	or the owne	rs authorize	d representative.
Chris Sharp	Digitally signed by Chris Sharp Date: 2021.04.23 15:22:09 -04'00'	Urban Eng	ineering, I	nc.		4/23	3/21
Applicant Signature		Please Print				Date	
(865) 966-1924		chris@urb	an-eng.co	m			
Phone Number		Email					
Marc Payne	Digitally signed by Marc Payne Date: 2021.04.23 16:09:54 -04'00'	Marc Payn	e			4/26	5/2021 swm
Staff Signature		Please Print				Date	