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BOARD OF ZONING APPEALS APPLICATION **CITY OF KNOXVILLE** Click on Meeting Schedule, Deadlines and Fees for information on submitting an application to be heard at a monthly Board meeting. APPLICANT IS: THIS PROPOSAL PERTAINS TO: **APPLICANT INFORMATION** Name: Tailwater South, LLC Owner  $\square$ New Structure 1 Street Address: 813 S. Northshore Dr., Suite 104 Contractor П **Modification of Existing Structure** City, State, Zip: Knoxville, TN 37919 Tenant Off Street Parking Phone Number: (865) 588-8663 Other Signage Email: lloyd@tailwaterproperties.com Other: THIS IS A REQUEST FOR: Extension of Non-Conforming Use/or Structure ✓ Zoning Variance (Building Permit Denied) Appeal of Administrative Official's Decision Map Interpretation PROPERTY INFORMATION Street Address: 404 McCormick Street, #103 (Lot 9) City, State, Zip: Knoxville, TN 37920 See KGIS.org for Parcel #: 095 OD 001, 095 OD 002, 095 OD 003 and Zoning District: SW-4 **VARIANCE REQUIREMENTS** City of Knoxville Zoning Ordinance Article 16.3 The City of Knoxville Board of Zoning Appeals shall have the power and authority to grant variances from terms of this ordinance according to the procedure and under the restrictions set out in this section. The purpose of the variance is to modify the strict application of the specific requirements of this ordinance in the case of exceptionally irregular, narrow, shallow or steep lots, or other exceptional physical conditions, whereby such strict application would result in practical difficulty or unnecessary hardship which would deprive an owner of the reasonable use of his land. The variance shall be used only where necessary to overcome some obstacle which is preventing an owner from using his property as the zoning ordinance intended. **DESCRIPTION OF APPEAL** Describe your project and why you need variances. Proposed project is a 20 unit residential town home (for sale) development on Island Home Avenue and McCormick Street, within the South Waterfront Form Based Zoning District. Project is unable to meet requirements for 70% transparent glass on the ground level as required by Article 7, Section 7.1.3.E.6: "Building Frontages". The façade frontages range from 20'-0", 24'-0" to 24'-8" wide and have corresponding Ground Level facade areas of 200sf, 240sf to 246sf. The minimum 70% transparency area required for these frontages range from 112sf, 135sf to 139sf. Due to the townhouses' B.O. Truss/T.O. Wall height being set at 9'-0" AFF and the 1'-0" structural header required above window, the T.O. Window height is set at 8'-0" AFF. With T.O. Window set at 8'-0" AFF, the corresponding window length, required to meet the minimum 70% transparency area, leaves inadequate room for wall structure and does not account for an entry door. Describe hardship conditions that apply to this variance. Due to the limited size of the facade frontages, glass windows can not adequately meet the 70% transparency requirement while still leaving adequate room for wall structure and an entry door. That amount of transparency also creates security & privacy concerns for residential occupants.

## **APPLICANT AUTHORIZATION**

I hereby certify that I am the authorized applicant, representing ALL property owners involved in this request and that all owners have been notified of this request in writing.

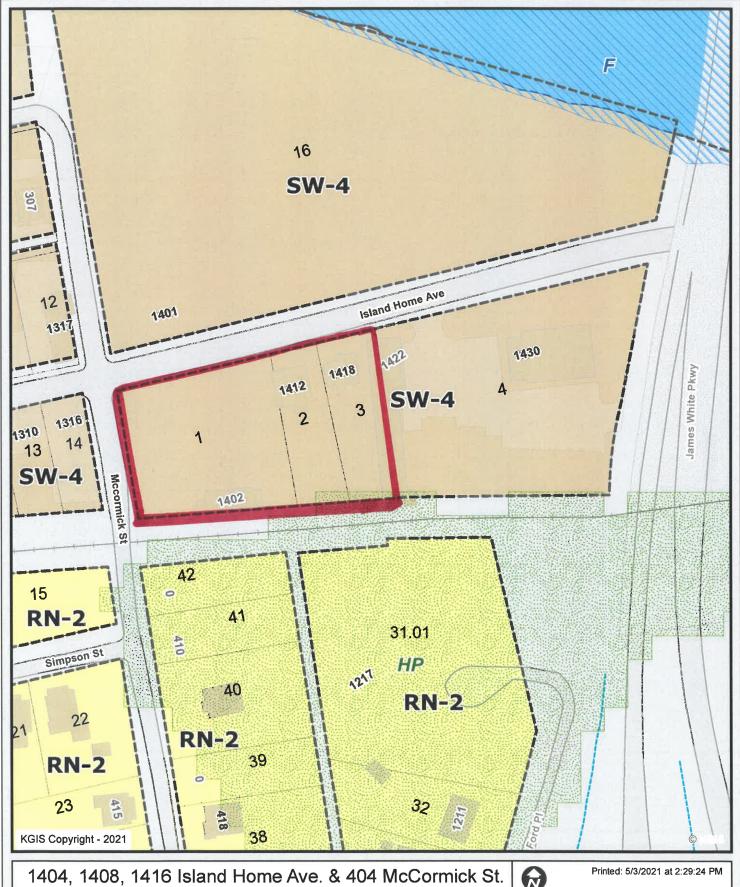
PPLICANT'S SIGNATURE Lloyd L. Montgomery AV

DATE 04/08/2021

File#	5-Y-21-VA	

					File #	5-Y-21-VA	
<b>☼</b> City oi	KNO	OXVILI	LE	BOARD	OF ZONING	APPEALS APP	LICATION
			*****	OFFICE	USE ONLY	*****	
Is a plat required?	Yes	✓ No		المراجع		nall Lot of record?	
		VARIA	NCE RE	QUEST(S) W	ITH ORDINANCE	CITATION(S):	<b>以</b> 你是一种
Reduce the mi frontage from 7	nimum 70% to	required 22.8%.	d perce Per Art	ntage of tra icle 7, Sect	ansparent glass ion 7.1.3.E.6. T	at the ground level able.	on a principal
				DPOJECT	INFORMATION		
SA INCOME THE TRANSPORT			الإيطالية	PROJECT	For Assessment COS		. 변기도 기구에 IQM(기)

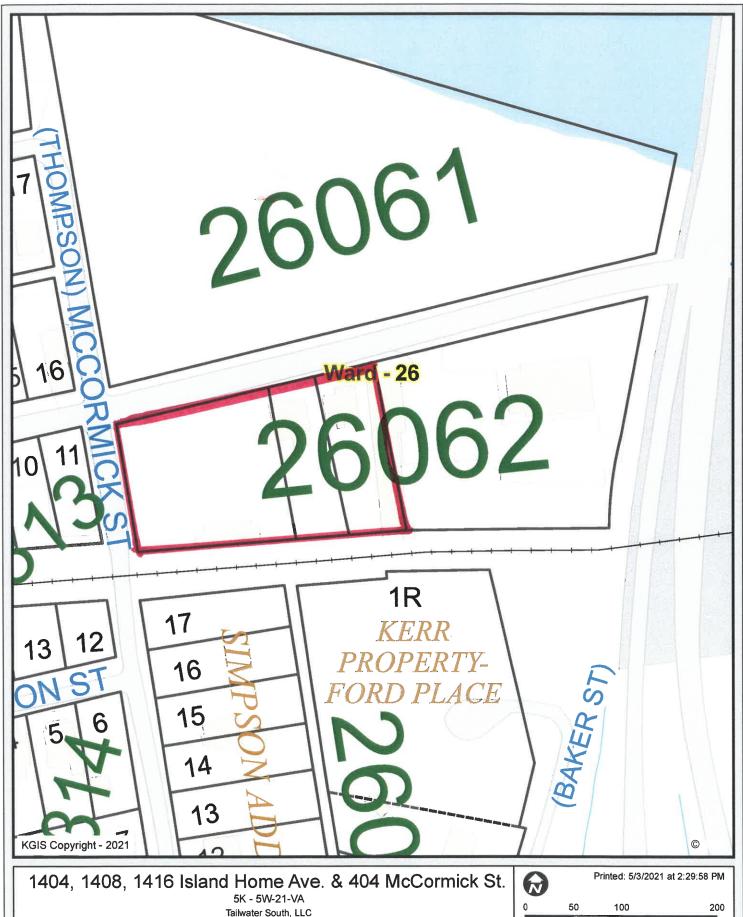
PROJECT INFORMATION				
Date Filed 4-8-21	Fee Amount \$250.00			
Council District 1st	BZA Meeting Date 5-18-21			
PLANS REVIEWER Scott Elder	<b>DATE</b> 4-8-21			



1404, 1408, 1416 Island Home Ave. & 404 McCormick St. 5K - 5W-21-VA

Tailwater South, LLC Knoxville - Knox County - KUB Geographic Information System 50 100 200 ft

KGIS makes no representation or warranty as to the accuracy of his map and its information nor to its fitness for use. Any user of this map product accepts the same AS IS, WITH ALL FAULTS, and assumes all responsibility for the use thereof, and futher covenants and agrees to hold KGIS harmless from any and all damage, loss, or liability arising from any use of this map product.



**Knoxville - Knox County - KUB Geographic Information System** 

50 100 200

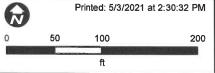
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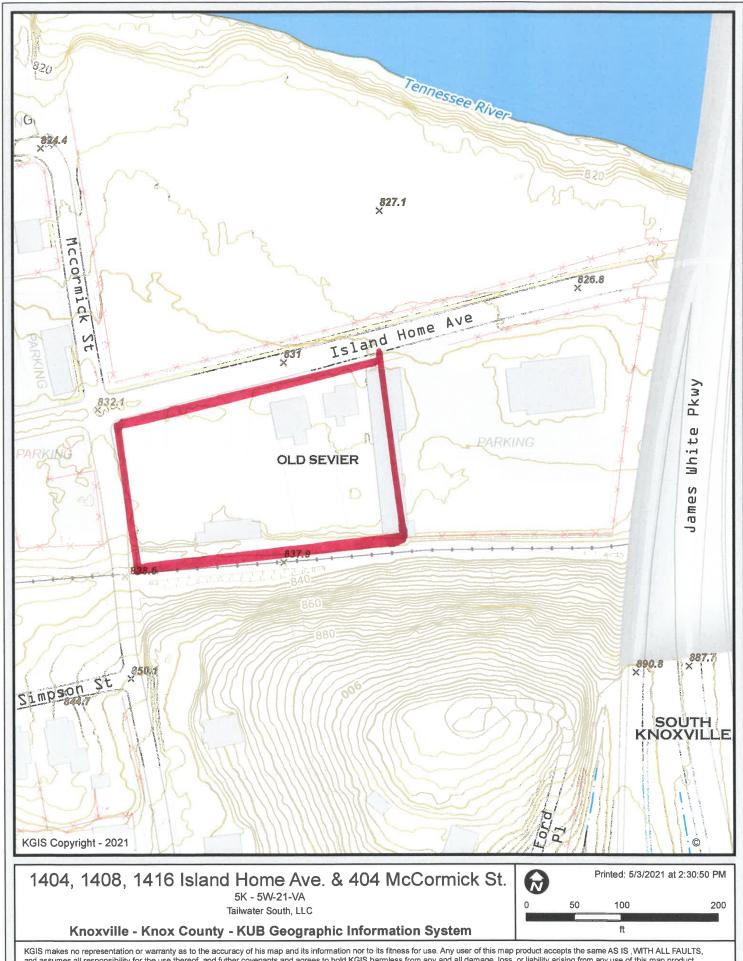
1404, 1408, 1416 Island Home Ave. & 404 McCormick St.

5K - 5W-21-VA Tailwater South, LLC

Knoxville - Knox County - KUB Geographic Information System



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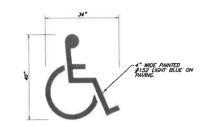


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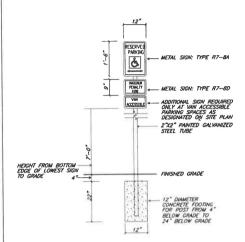




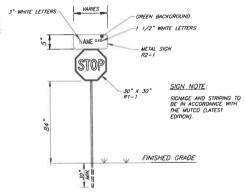




PAINTED HANDICAPPED SYMBOL



HANDICAPPED SIGN DETAIL

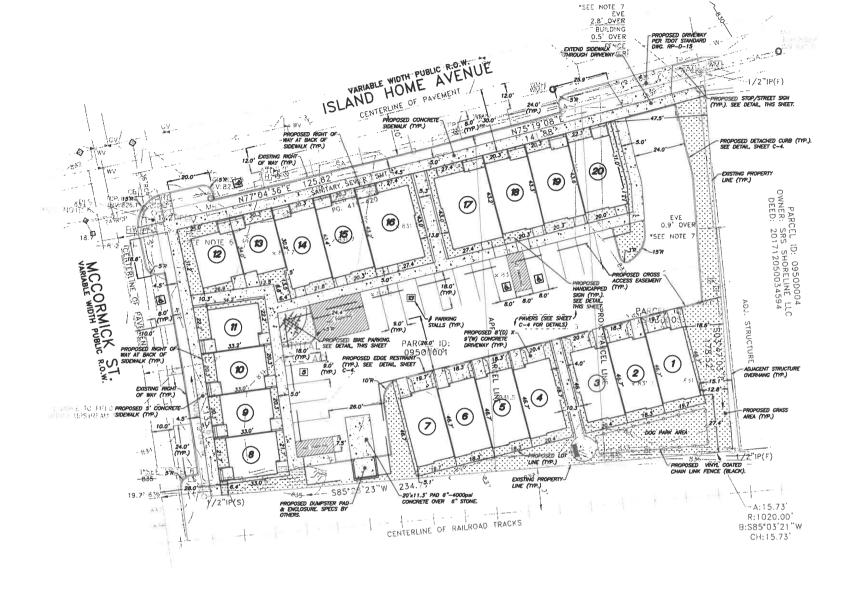


COMBINATION STOP SIGN / STREET NAME SIGN DETAIL

2) REFER TO C.O.K. ZONING ORDINANCE (ARTICLE 11.9) FOR BIKE RACK SPECIFICATIONS. INSTALL PER MANUFACTURER'S







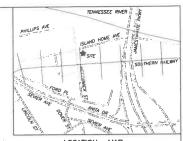
LOT NO.	TOTAL AREA (S.F.)	OPEN SPACE (S.F.)	×	FLOOR AREA (S.F.)	FAR	BUILDING AREA (S.F.)	BUILDING COVERAGE (%)
1	918	303	33.0	2,011	2.19	615	67.0
2	856	236	27.6	2,011	2.35	620	72.4
J	953	338	J5.5	2,011	2.11	615	64.5
4	953	338	35.5	2,011	2.11	615	64.5
5	856	236	27.6	2,011	2.35	620	72.4
6	856	236	27.6	2,011	2.35	620	72.4
,	918	303	33.0	2,011	2.19	615	67.0
8	715	252	35.2	824	1.15	463	64.8
9	671	204	30.4	824	1.23	467	69.6
10	671	204	30.4	824	1.23	467	69.6
11	746	283	37.9	824	1.10	463	62.1
12	848	385	45.4	967	1.14	463	54.6
13	756	289	38.2	967	1.28	467	61.8
14	905	221	24.4	1,464	1.62	684	75.6
15	880	194	22.0	1,464	1.66	686	78.0
16	1,181	341	28.9	1,983	1.68	840	71.1
17	1,181	340	28.8	1,983	1.68	841	71.2
18	880	194	22.0	1,464	1.66	686	78.0
19	884	198	22.4	1,464	1.66	686	77.6
20	958	277	28.9	1,464	1.53	681	71.1

INDIVIDUAL LOT SUMMARY

CURRENT USE	WIGANT
PROPOSED USE	RESIDENTIAL
ZONING	5W-4
TOTAL AREA	0.92-ACRE
RIGHT OF WAY DEDICATION	0.09 ACRE
OTAL AREA AFTER DEDICATION	O.BJ ACRE
BUILDING COVERAGE	12,214 S.F.
PERMEABLE PAVER AREA	10,650 S.F.
TOTAL FLOOR AREA	30,593 S.F.
FLOOR AREA RATIO	0.85
FLATWORK / CONCRETE	4,970 S.F.
GRASS AREA	8,112 S.F.
TOTAL IMPERVIOUS AREA	17,184 S.F.
PERCENT IMPERVIOUS	47.5%
TOTAL NUMBER OF LOTS	20
TOTAL BIKE PARKING SPOTS	7

LOT SUMMA	RY (OVERALL)
TOTAL AREA	0.92-ACRE (40,075 S.F.)
RIGHT OF WAY DEDICATION	0.09 ACRE (3,765 S.F.)
TOTAL AREA AFTER DEDICATION	0.83 ACRE (38,413 S.F.)
TOTAL FEE SIMPLE LOTS AREA	0.40 ACRE (17,586 S.F.)
PRIVATE RIGHT OF WAY AREA	0.28 ACRE (12,195 S.F.)
OPEN SPACE®	0.43 ACRE (18,557 S.F.)-51.08

\*OPEN SPACE AREA SHOWN IS THE AREA OUTSIDE OF THE PROPOSED LOTS.



LOCATION MAP N.T.S.

2) SIGNAGE AND STRIPING TO BE IN ACCORDANCE WITH THE MUTCO (LATEST EDITION).

FRONTAGE AT SETBACK (MIN.) - 50% SIDE (MAX) - 25'

REAR (MIN.) - 3

10) ALL ASPHALT DAMAGED WITHIN PUBLIC R.O.W. SHALL BE REPAIRED PER THE CITY'S SPECIFICATIONS.

SHEET C-2 (3 OF X)

SITE PLAN

STATION SOUTH

SITE ADDRESS: ISLAND HOME AVENUE, KNOXVILLE, TN 37920

MARCH 5, 2021

WARD NO. 26

KNOX CO., TN. CITY BLOCK NO. 26062 CLT MAP 95 INSERT O GROUP D PARCELS 1,2,3

SCALE: 1"=20'

OWNER/DEVELOPER: TAILWATER SOUTH, LLC. 813 SOUTH NORTHSHORE DRIVE, SUITE 104 KNOXVILLE, TN 37919 (865) 588-8663



URBAN ENGINEERING, INC. 11852 KINGSTON PIKE FARRAGUT, TENNESSEE 37922 (865) 966-1924 CHK: CAS DWG, NO. 2102003

