REQUEST FOR BOARD ACTION

HENDERSON COUNTY

ZONING BOARD OF ADJUSTMENT

MEETING: TRC 4-20-21 & ZBA 4-28-21

SUBJECT: Special Use Permit - Crab Creek Mini Storage SUP-21-02

PRESENTER: Matt Champion

ATTACHMENTS: Staff Report & Site Plan

SUMMARY OF REQUEST: Special Use Permit for Self Storage Warehousing, Mini-Warehouses

SUGGESTED MOTION:

I move to approve/deny SUP-21-01 because the use will:

a. Not materially endanger the public health, safety or welfare;

b. Not substantially injure the value of property or improvements in the area; and

c. Be in harmony with the surrounding area.



Henderson County, North Carolina Code Enforcement Services

1. Committee Request

1.1. **Applicant:** Matthew Cooke

1.2. Request: Major Site Plan Approval/SUP-21-02

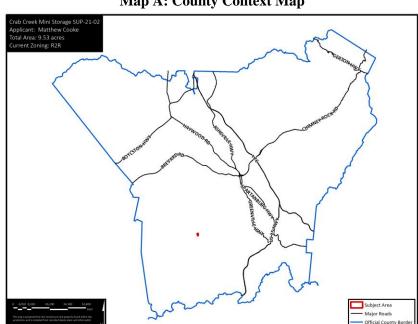
1.3. **PIN:** 9546-83-9038 1.4. **Size:** 9.53 acres +/-

1.5. Location: 547 Crab Creek Road. Across from the intersection of Curtis Drive and Crab Creek Road.

1.6. Supplemental Requirements:

SR 9.7. Self Storage Warehousing, Mini-Warehouses (for Commercial District)

- (1) Site Plan. Major Site Plan required in accordance with §42-331 (Major Site Plan Review).
- (2) Lighting. Adequate lighting shall be placed in areas used for vehicular/pedestrian access including, but not limited to: stairs, sidewalks, crosswalks, intersections, or changes in grade. Lighting mitigation required.
- (3) Separation. Self storage warehousing, mini-warehouses *structures* shall not be constructed within 100 feet of any adjacent existing dwelling unit (located in a residential zoning district and not located on the same property as the *use*).
- (4) Structure. Garage/storage bays shall be oriented away from the public *right-of-way* where possible.
- (5) Operations. The mini-warehouse units shall be used for "dead" storage only (no commercial enterprise can be conducted from an individual unit or units and no wholesale trade or retail sales shall be permitted).
- (6) Lighting. Exterior lighting shall not exceed ten (10) feet in height.
- (7) Street Trees. Street trees shall be provided in accordance with Article V. Landscape Design Standards, Subpart C. Street Tree Requirements (Major Subdivisions).
- (8) Outdoor Storage. Open storage of recreational vehicles and dry storage of pleasure boats shall constitute an outdoor storage (see SR 2.8 and SR 2.9 (Outdoor Storage)).



Map A: County Context Map

Map B: Aerial Map



Crab Creek Mini Storage SUP-21-02
Applicant: Matthew Cooke
Total Area: 9.53 acres
Current Zoning: R2R

Care Rate Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

Care Rate

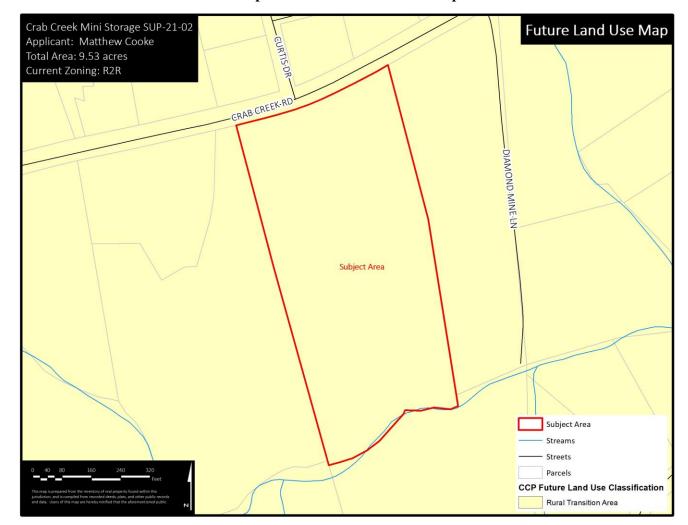
Care Rate

Care Rat

Map C: Zoning Map

2. Current Conditions

- 2.1. Current Use: The subject area is currently vacant.
- 2.2. **Adjacent Area Uses:** Adjacent land uses consist of residential, agricultural, vacant land, and commercial surrounding the subject area. There is a commercial garage to the east and a social club to the south of the subject area. The subject area is approximately 0.3 miles west of the Henderson County Rescue Station off Crab Creek Road.
- 2.3. **Zoning:** The subject area is currently zoned Residential Two Rural (R2R). R2R is primarily a residential zoning district allowing some recreational, educational, and institutional, and some other light uses. The subject area is surrounded by Residential Two Rural (R2R) to the north, east, and south. Residential Three (R3) zoning district is found to the west of the subject area.



Map D: CCP Future Land Use Map

3. Comprehensive Plan

Henderson County Comprehensive Plan (CCP). The Future Land Use Map of the CCP shows the Subject Area as being located within the Rural Transition Area (RTA) Classification.

- a. **Rural Transition Area:** "The RTA is currently rural in character, with existing pockets of limited higher density residential and commercial development. Slopes vary across the RTA, although the area can be considered generally developable. The primary factor preventing urban development in the RTA is the absence of sewer and water service. The RTA will continue to experience extensive development over the operational timeframe of this Comprehensive Plan."
 - i. Population and residential densities should be generally lower than the more urban population densities found within the USA and should be generally in keeping with topography, septic limitations, and school and transportation capacities. The RTA will remain in a state of transition and will absorb much of the development pressure in the USA. The RTA will be necessary to allow more dense development where appropriate.
- **4.** <u>Floodplain /Watershed Protection</u> The property is not located in a Special Flood Hazard Area. The property is not in a Water Supply Watershed district.
- 5. Water and Sewer This property will be served by individual well and septic.

- **6. Proposal** The applicant is proposing to construct 125,758sqft of mini storage space. The major site plan shows the following:
 - 4 Proposed Phases
 - o Phase 1: 39,900sqft
 - o Phase 2: 51,065sqft
 - o Phase 3: 24,509sqft
 - o Phase 4: 10,284sqft
 - Gated Entrance
 - 9.3% Open Space
 - 7.45 Acres of Disturbance
 - Enclosed Dumpster
 - 4 Total Parking Spaces (1 ADA Space)
 - B1 Buffer along eastern and western property lines
 - Proposed stormwater controls to the south

7. <u>Buffering for Self Storage Warehousing.</u>

7.1. Buffers are determined by identifying the zoning districts of adjacent land uses. Table 5.1 outlines buffers required between zones. Table 5.2 outlines the width and plant material requirements.

Table 5.1 Buffer Requirements							
Zoning District							
Industrial	N/A	B1	B2				
Commercial	B1	N/A	B1				
Residential	B2	B2 B1 N/A					

Table 5.2 Buffer Width and Plant Material Requirements					
		Plant Material Required Per 100 Linear Feet			
Buffer	Width	Decidu	ous Trees	Evergre	en Trees
Type	(ft)	Large	Small	Large	Small
B1	20	1	2	2	6
B2	30	2	3	5	12

8. <u>Technical Review Committee</u>. The Technical Review Committee met on 4/20/2021 to discuss the major site plan. The TRC moved to forward the major site plan and special use permit application to the ZBA with the following conditions: NCDOT driveway permit, maximum driveway entrance of 36', Environmental Health improvements permit, erosion control permit, stormwater control permit, and any proposed outdoor storage must not impede emergency service response.

9. Oblique Aerial Photos

View from East



View from North



View from South



View from West



HENDERSON COUNTY MAJOR SITE PLAN REVIEW APPLICATION

CONTACT INFO Property Owner:	RMATION		
Name: Deco Motive Design, LLC			Phone: (828)230-2042
Complete A	ddress: 264 Diamond Mine I	ane Hendersonville, NC 28	739
Applicant:			
Name: Ma	tthew Cooke	· · · · · · · · · · · · · · · · · · ·	Phone: <u>(828)243-8533</u>
Complete A	ddress: 2 Tatham Road He	ndersonville, NC 28792	
Agent:			
Name: <u>N/A</u>	4		Phone:
Agent Form	(Circle One): Yes N	0	
Plan Preparer:			
Name:	red L. DeRidder, PE with WGL	Α	Phone:(828)687-7177 ext. 306
Complete A	ddress: <u>724 5th Avenue We</u>	est, Hendersonville, NC 287	39
PARCEL INFORM PIN: _9546839038 Zoning District: _R: Supplemental Requiremental Requiremental Permitted by Right	(Circle One): Yes N MATION 2R irement# 9.7 In process	Tract Size (Acres): Fire District:	y Hill
	to be developed:547 Crab		e, NC 28739
		County Use Only	
Fee: \$	Paid:	Method:	Received by Matt Champion

ARPLIC	CATION IDENTIFICAT	ION	N.C. DEPARTM	ENT OF TRANSPORTATION
Driveway	Date of	- Control of the second of the		ND DRIVEWAY ACCESS
Permit No.	Application 03/15/	2021		MIT APPLICATION
County: Henderson				
Development Name: Crat	Situation of the second			
Route/Road: 547 Crab Cre		OCATION OF PROP	PERTY:	
· · · · · · · · · · · · · · · · · · ·	······································	, NC 28/39		
Exact Distance	4.1 ⊠ Miles ☐ Feet	N S E W		
From the Intersection of R	 -	and Route No.	1152	Toward Brevard
				D
Property:	☐ is	☑ is not with	in <u>Hendersonville</u>	City Zoning Area.
I the undersigned pro	perty owner request ac	AGREEMENT	to construct drivews	y(s) or street(s) on public right-
of-way at the above lo		ocos and permission	to construct anvews	ry(s) or sureet(s) on public right-
I agree to construct ar	nd maintain driveway(s)	or street entrance(s)	in absolute conform	ance with the current "Policy on
Street and Driveway A Transportation.	Access to North Carolina	a Highways" as adop [.]	ted by the North Car	olina Department of
	or objects will be placed	on or over the public	right-of-way other th	an those approved by NCDOT.
I agree that the drivew				
		sed in this agreement	include any approac	ch tapers, storage lanes or
speed change lanes a			the t	
				of driveway(s) or street(s) partment of Transportation, and I
				reway or street construction.
 I agree that this permi 	t becomes void if constr	ruction of driveway(s)	or street(s) is not co	
	y on Street and Drivewa			
 i agree to pay a \$50 c application is denied. 	onstruction inspection to	ee. Make checks pay	yable to NCDOT. If	is fee will be reimbursed if
	nd maintain the drivewa	v(s) or street(s) in a s	safe manner so as no	ot to interfere with or endanger
the public travel.				
I agree to provide duri	ng construction proper	signs, signal lights, fl	aggers and other wa	rning devices for the protection
Of traffic in conformant	ce with the current "Mar	nual on Unitorm Traff	ic Control Devices for	r Streets and Highways" and ns may be obtained from the
District Engineer.	iements thereto. Inform	iation as to the above	rules and regulation	is may be obtained from the
I agree to indemnify a			ment of Transportation	on from all damages and claims
	arise by reason of this c		.,	
lagree that the North be caused to such fact	Carolina Department of cilities, within the highwa	r Transportation will a nv right-of-way limits	ssume no responsib in carrying out its co	ility for any damages that may
				vivision of Highways for any
	on the State Highway			_
The granting of this per law and as set forth in	ermit is subject to the re the N.C. Policy on Driv	gulatory powers of th	e NC Department of	Transportation as provided by
				BEGINS AND WHEN IT IS
COMPLETED.				
2004-01 NOTE: Sub	omit Four Copies of Applicat		neer, N.C. Department	of Transportation TEB 65-04rev.
		61-03419		

	SIGNATURES	(2) (2) (2) (2) (2) (3) (4) (5) (5) (5) (5) (5) (5) (6) (7)	NT
	PROPERTY OWNER (APPLICANT)		WITNESS
COMPANY	х	NAME	X
SIGNATURE		SIGNATURE	
ADDRESS	X 2 Tatham Road Hendersonville, NC 28792		X
	X Phone No. X(828)243-85		X
	AUTHORIZED AGENT	-	WITNESS
COMPANY		NAME	MILINESS
SIGNATURE		SIGNATURE	
ADDRESS		ADDRESS	
	Phone No.	- ABBINEOU	
T.		OVALS	
			题。这种,多问题。图题:我们也不会生态。这个种类的是这个种类的。这种一个
APPLICATION F	RECEIVED BY DISTRICT ENGINEER		
 	SIGNATURE		DATE
APPLICATION A	APPROVED BY LOCAL GOVERNMENTAL AUTHORITY (when	n required)	
	·		
	SIGNATURE	TITLE	DATE
	SIGNATURE	-	DATE
INSPECTION BY	YNCDOT		
	SIGNATURE	TITLE	DATE
COMMENTS:			

Application No.	
-----------------	--

HENDERSON COUNTY SPECIAL USE PERMIT APPLICATION FORM

GENERAL INFORMAT	ΓΙΟΝ		
Date of Application:	03/15/202	1.	
Previously Submitted (C		(No)	
Date of Pre-Application	Conference:		
Site Plan Attached (Circ	le One):(Yes)	No	
Traffic Impact Study Re	quired (Circle O	ne): Yes	No
SPECIAL USE PERMIT	Γ INFORMATIO)N	
Type of use to be permitte	ed: Mini-Storag	ge facility	SR #: 9.7
Existing Structures or Use	s on property:	Vacant Land	
Road System (Circle):	Public	Private	
Water System (Circle):	Individual	Community	Public (Municipal or County)
Sewer System (Circle):	Individual	Community	Public (Municipal or County)
SITE PLAN REQUIRE	MENTS		
 centerline of roads f Separation of existin Parking and off/on le Location of signs (in Location and dimension Location of dumpste Location and general 	For uses located in a grand proposed structure and proposed structure areas actually grand areas are areas.	the R-40, WR, ructures from o ensions, height, and proposed roay y fences, landso	
PARCEL INFORMATI	ON		
Zoning District: R2R		Valley Hill	age: 1674/103 Tract Size (Acres): 9.53 Watershed: MA Floodplain: Outside of floodplain Hendersonville, NC 28739
CONTACT INFORMATE Property Owner: Name: _Deco Mot Address: _264 Dia Applicant:	ive Design, LLC		o:{828)230-2042 State, and Zip: _Hendersonville, NC 28739
Name: Matthe	w Cooke	Phone	: (828)243-8533

		Application No				
	Address: 2 Tatham Road	City, State, and Zip: Hendersonville, NC 28792				
Agent:						
	Name: N/A	Phone:				
	Address:	City, State, and Zip:				
	Agent Form (Circle One): Yes No					
Plan P	reparer:					
	Name: Jared L. DeRidder, PE with WGLA	Phone: _(828)687-7177 ext.306				
	Address: 724 5th Avenue West	City, State, and Zip: Hendersonville, NC 28739				
STANI	DARDS FOR REVIEW					
		g GENERAL REQUIREMENTS on the use requested by the				
applica	1 1	hould explain, where applicable, how the proposed use satisfies				
	General Requirement #1: The use will not n	naterially endanger the public health, safety or welfare:				
В.	B. General Requirement #2. The use will not substantially injure the value of property or improvements in the area.					
This facility would be a convenience to the community and the surrounding area. It is also not a high car						
	count business. It will not effect the traffic in the area.					
C.	General Requirement #3. The use will be in	•				
		commercial building. Our buildings will be a similar color				
	scheme to the adjoining property.					
applica		owing SPECIFIC REQUIREMENTS on the use requested by the constrate that satisfactory provisions have been made for the				
	proposed use shall be located and developed	d in such a manner as to:				
	1	nd federal statutes, ordinance and regulations.				
	We will comply with all local, state and fe	ederal statutes. We have been in this business since 2008 in				
	Transportation Plans of the county and/o Transportation Plans of nay municipality	·				
	Not applicable					

c.	Application No Minimize the effects of noise, glare, dust, solar access and odor on those persons residing or working in the			
-	neighborhood of the proposed use.			
	There would be exterior LFD pack lights on the building at 8' in height. They have dusk to dawn sensors as to not contribute to nighttime light pollution.			
d.	Minimize the environmental impacts on the neighborhood including the following groundwater, surface water, wetlands, endangered/threatened species, archeological sites, historic preservation sites and unique natural areas.			
	The property does not have any landscaping on it currently. The surface water will go into storm water retention ponds on the property per County storm water requirements.			
Show t	hat satisfactory provision/arrangement has been made (where applicable or required) concerning:			
a.				
	Line of site for ingress/egress is very visible. DOT will dictate the location and width of the driveway.			
b.	Off-street parking and loading areas. All parking and loading areas are off-street.			
C.	Utilities (with particular reference to locations, availability and compatibility). Duke Power will set transformer according to building and road layout.			
d.	Buffering and landscaping (with particular reference to type, location and dimensions). There is currently none. We will work with the County to achieve the necessary aesthetics for the area.			
e.	Structures (with particular reference to location, size and use). See Drawing.			
regulation Matthew	nat the information shown above is true and accurate and is in conformance with the Land Development s of Henderson County. Cooke			
Signature	Applicant (Owner or Agent) O3/15/2021 Date			
Fee: \$_	County Use Only NA Paid: NA Method: NA Received by: Mt Charles to grant the requested permit is contained in the Land Development Code, Sections: 42-305			
Communi	ty Planning Area: Cal Carle			

NOTES:

1) NO PORTION OF THIS PROJECT IS LOCATED WITHIN THE 100 YR FLOOD PLAIN.

2) THIS PROJECT WILL BE COMPLETED IN MULTIPLE PHASES.

3) OFFICE TO HAVE EITHER CONVENTIONAL OF MODIFIED/ENGINEERED SEPTIC SYSTEMS. ALL PERMITTING SHALL BE COORDINATED WITH THE HENDERSON COUNTY HEALTH DEPARTMENT.

4) NO STREAM OR WETLAND IMPACTS ARE CURRENTLY PROPOSED FOR THIS PROJECT.

5) ALL PROPOSED LANDSCAPE BUFFERS TO BE 20' WIDE TYPE B1 LANDSCAPE BUFFERS PER SECTION 42–168 OF THE HENDERSON COUNTY LAND DEVELOPMENT CODE. TYPE B1 BUFFERS ARE TO BE USED WHERE ADJACENT TO RESIDENTIAL USES [1 LARGE AND 2 SMALL DECIDUOUS TREES AND 2 LARGE AND 6 SMALL EVERGREEN TREES PER 100 LF OF BUFFER]. PLANT DENSITIES OF THE WESTERN MOST BUFFER WILL BE INCREASED TO A B2 BUFFER DENSITY WITH 2 LARGE AND 3 SMALL DECIDUOUS TREES AND 5 LARGE AND 12 SMALL EVERGREEN TREES PER 100 LF OF BUFFER WHILE MAINTAINING THE B1 BUFFER WIDTH OF 20'.

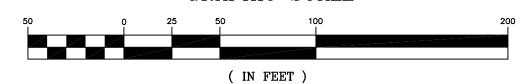
6) BOUNDARY SURVEY PER PLAT SLIDE 10283 RECORDED BY DAVID C HUNTLEY & ASSOCIATES LAND SURVEYING ON 7-29-2016

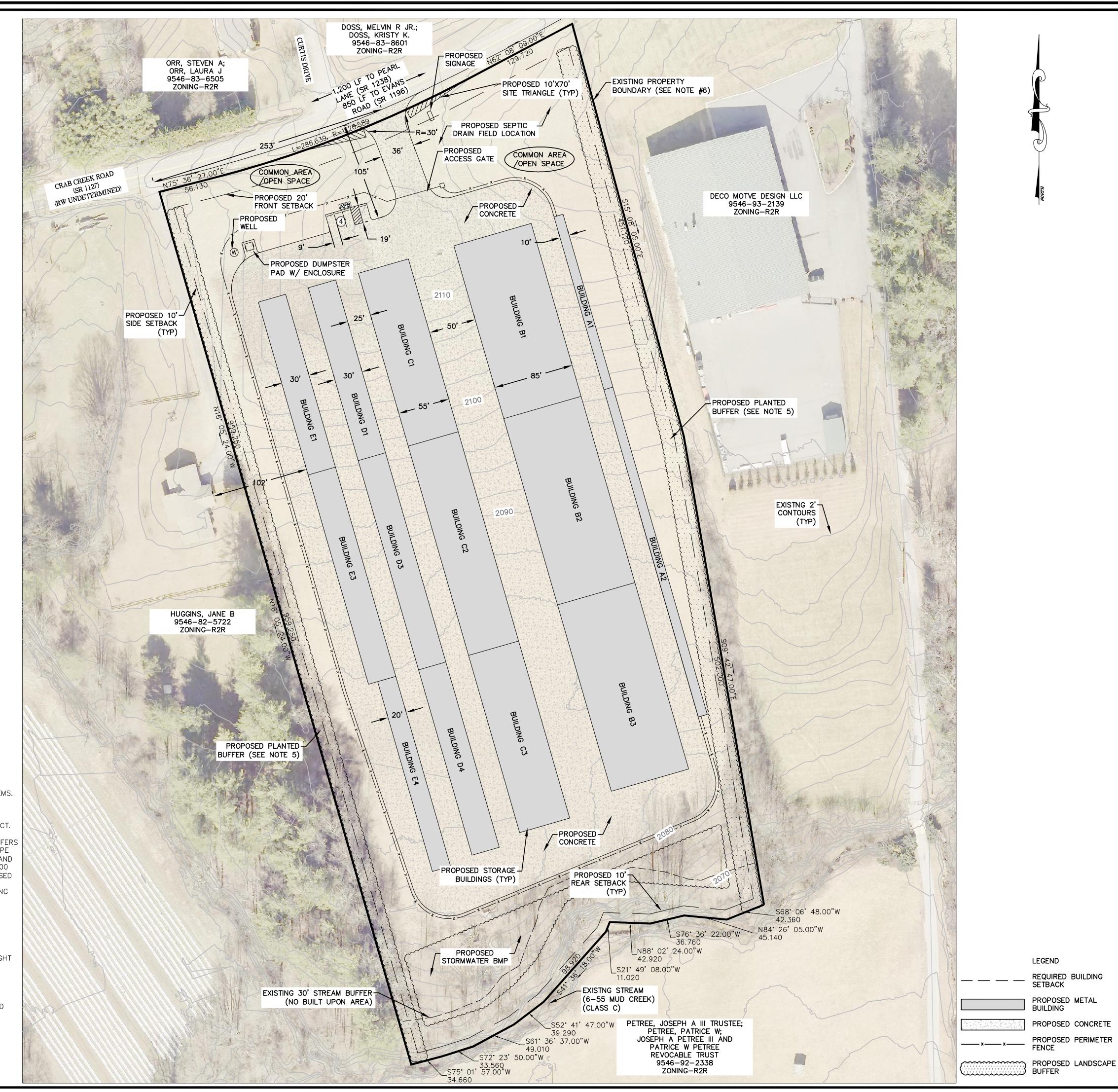
7) TOPOGRAPHIC INFORMATION PROVIDED BY NC LIDAR.

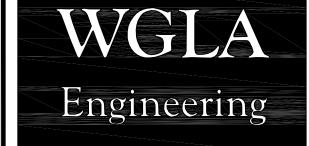
8.) SITE LIGHTING SHALL BE AIMED, DIRECTED, SHIELDED OR ARRANGED SO THE LIGHT SOURCES FOR SUCH FACILITIES DO NOT CAUSE UNDUE GLARE ON NEIGHBORING PROPERTIES OR INTERFERE WITH THE SAFE USE OF PUBLIC RIGHTS—OF—WAY. ALL PROPOSED SITE LIGHTING TO BE DARK SKY COMPLIANT & APPROVED BY THE INTERNATIONAL DARK—SKY ASSOCIATION.

9.) DURING PHASES 1-3 OF CONSTRUCTION, A PORTION OF THE SITE MAY BE USED FOR OUTDOOR STORAGE AS ALLOWED & DEFINED BY THE ORDINANCE BY THE ORDINANCE. AT COMPLETE BUILDOUT OUTDOOR STORAGE WILL NOT BE PROVIDED.

GRAPHIC SCALE







WGLA ENGINEERING, PLLC 724 5th AVENUE WEST HENDERSONVILLE, NC 28739 (828) 687-7177 WGLA.COM NC LICENSE P-1342

CRAB CREEK MINI STORAGE

CRAB CREEK
HENDERSON COUNTY
NORTH CAROLINA



REVISIONS		
DATE	DESCRIPTION	



PROJECT NUMBER: 21129
DATE: 4-22-21
DRAWN BY: JRC
CHECKED BY: JLD

PRELIMINARY SITE PLAN

C-200

SCALE: 1"=50'