SPECIAL PERMIT FOR CLUSTER DEVELOPMENT AND SITE PLAN REVIEW APPLICATION

TOWN OF WAREHAM PLANNING BOARD

HIDDEN TRAILS

Off County Road W. Wareham, MA 02576

September 7, 2023

PREPARED FOR:

Sarajon Realty, LLC 2854 Cranberry Highway E. Wareham, MA 02538

PREPARED BY:



JC ENGINEERING, Inc. Civil & Environmental Engineering

2854 Cranberry Highway East Wareham, Massachusetts 02538 Ph. 508-273-0377 – Fax 508-273-0367



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Civil & Environmental Engineering

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September 7, 2023

Town of Wareham Planning Board 54 Marion Road Wareham, MA 02571

RE: Special Permit for Cluster Development, Form C, and

Site Plan Review Applications for

HIDDEN TRAILS, off County Road, West Wareham

Dear Board Members,

On behalf of the applicant, Sarajon Realty, LLC, please find enclosed a Special Permit for Cluster Development and Site Plan Review Applications accompanied by supporting design drawing entitled "HIDDEN TRAILS – Definite Subdivision Plan of Land and Special Permit for a Residential Cluster Development, off County Road, West Wareham, MA" dated September 7, 2023 (Plan) for your review and approval.

Narrative

This project involves the development of a residential 56-lot cluster subdivision and its associated roadway, utilities, and stormwater management systems. In accordance with Article 8: Alternative Residential Site Development, Section 810 (Residential Cluster Development) of the Town of Wareham Zoning Bylaws, the Planning Board, as the permit granting authority, may grant a Special Permit for a Residential Cluster Development. The Plan has been prepared in conformance with Article 8 of the Zoning Bylaws, as well as the Planning Board Rules and Regulations Governing the Subdivision of Land besides a few requested waivers from the Subdivision Rules and Regulations as stated on the coversheet. The site has also been designed to meet the Massachusetts Stormwater Standards and applicable Town of Wareham regulations pertaining to Stormwater Management.

Existing Conditions

The project site is accessed off of County Road and comprises of the formerly permitted definitive subdivision known as "The Pond at Fearing Hill" as well as an adjacent 18-acre undeveloped parcel shown as Lot 1013 on Assessors Map 63. The prior development has yet to be constructed, but involved the creation of approximately 11,900 feet of proposed roadways to provide access to 44 conventional sized residential lots and various open space parcels. As this development is located within the R60 zoning district, each lot contained at least 60,000 square feet of land. The layout of the previously permitted development is shown on the existing conditions plans. The total land area of the current project is approximately 153 acres, which includes a 30.5 acre manmade pond centrally located on the property. The manmade pond was

Wareham Planning Board Page 2 September 7, 2023

created by a former sand mining operation that is no longer active. Besides the alteration that created the pond, there are approximately 27 acres of adjacent bordering vegetated wetlands and approximately 16.5 acres of unvegetated, previously disturbed property. The approximately 79 acres of the remainder of the property, besides some trails and a couple of former sand pits, is undeveloped woodland.

Proposed Conditions

The proposed project has been designed in accordance with *Article 8: Alternative Residential Sie Development* of the Town of Wareham Zoning Bylaw to create a 56-lot residential cluster development. The lots will be accessed from a roadway system that has a total length of approximately 6,729 feet. The roadway and developable lots will utilize approximately 37 acres of the entire property. Article 8 allows the cluster lots to be sized at a minimum of 10,000 square feet, but this project was designed with lots no less than approximately 13,000 square feet to take into account the necessary zoning setbacks requirements that must be maintained. The remainder of the property will consist of approximately 116 acres of open space, which includes the 30.5 acre manmade pond. The percentage of the property to be placed into open space represents 75.8% of the entire parcel, which far exceeds the minimum 50% required as stated in Article 8. The grading has been designed to minimize significant cuts & fills across the site and will maintain existing drainage patterns. A Stormwater Management System will capture, treat, and infiltrate stormwater runoff up to and including a 100-year storm event.

Site Plan Review

Impact Statement

Water and Sewer System

As can be seen on the Plan, a proposed watermain will be installed along the entire length of all roadways, and hydrants will be installed at no greater than 500' intervals and at the end of each roadway. The new watermains will connect to the most recent Wareham Fire District water system expansion in West Wareham, that included watermain installations along a number of roadways, including Fearing Hill Road, Blackmore Pond Road, and County Road. Although the roadways within the previously approved development were not constructed at the time, all 44 existing lots were already anticipated to be connected to the District's water system as the owners at the time were assessed a water betterment of approximately \$9,142 per lot. The water betterment was recorded in Deed Book 37954, Page 80 at the Plymouth County Registry of Deeds.

This development is not within 1,500 feet of a municipal sewer main, therefore, all houses will be serviced by an individual sewage disposal system on each lot. Each sewage disposal system will include an Innovative/Alternative technology to reduce the nitrogen loading within the septic system effluent.

Fire and Police Protection

All roadways will be constructed with a 22-foot wide paved traveled surface with a one-foot cape cod berm on each side for a total pavement width of 24 feet. There is one section of roadway that will include a vertical precast concrete curb on one side, therefore the width of pavement will be 23 feet. The pavement width and cul-de-sac diameters will be in conformance with the Subdivision Rules and Regulations, therefore, providing adequate access for emergency vehicles. As mentioned above, hydrants will be spaced along all roadways in conformance with the Wareham Water District regulations for use in an emergency.

Schools and Parks

In accordance with the Housing Assessment and Production Plan (Table 1, Page 9) for the Town of Wareham, dated June 2022, as prepared by the Wareham Planning Department, there are approximately 9,880 housing units (Dec. 2020) in Wareham, and the average household size in Wareham has 2.4 residents per household. Further, school aged children (between 5 and 18) make up 13.6% percent of the current population. According to the 2020 census, the Town of Wareham has 23,303 residents, of which school aged children account for 3,169 of the total resident count or 0.32 school aged children per residence (3,169/9,880=0.32). With a total unit count of 56 houses, there will be approximately 134 projected number of residents living in this development $(2.4 \times 56 = 134)$. Of the 134 projected residents, a total of approximately 18 will be school aged children $(56 \times 0.32 = 18)$. Assuming that all 18 students are enrolled in the Wareham Public Schools, this increase will be insignificant to the school system.

The residents of this development will benefit from the availability of 116 acres of open space, which includes a 30.5 acres pond, that has numerous water and non-water dependent recreational uses.

Traffic and Pedestrian

Table 1 has been prepared to estimate the vehicular trips for the proposed development.

Land Use	Units	ADT	AM Peak Hour			PM Peak Hour		ur
			In	Out	Total	In	Out	Total
	Trip Rates ¹							
Single Family Detached		9.43	0.20	0.55	0.75	0.63	0.36	0.99
Housing (210)			(26%)	(74%)		(64%)	(36%)	
Trip Generation								
Single Family	56	528	8	34	42	35	20	55

Table 1

¹ Trip rates are referenced from Institute of Transportation Engineers, Trip Generation Manual, 11th Edition (2021) ADT – average daily trips (in and out combined)

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Vehicular access to the development will utilize County Road, which is a 50' wide public right of way with suitable pavement widths, grades, and site distances in the vicinity of the project to support the anticipated vehicular trips that will be generated by this new development. A sidewalk will be constructed on one side of all proposed roadways to provide safe pedestrian access throughout the roadway system. The sidewalks will also have access to the open space parcels, which have numerous existing paths that lead throughout the open space parcel. The total length of sidewalks and walking paths within this project total close to 3.5 miles in length.

Ecology

Of the 153 acre property, 75.8% will be preserved as open space. The open space includes uplands, wetlands, and a manmade pond. The remaining 37 acres to be developed is clustered to the northwestern portion of this property. Besides the roadway crossing a manmade ditch around Station 11+80, all development will not take place within a wetland resource area and there will be no direct discharges of stormwater to a wetland. Portions of the development will involve activies within 100 feet of wetland resource areas, but appropriate erosion control methods will be utilized to ensure no impacts to the resource areas. To account for the increase of surface water runoff being generated by this development, multiple drainage system are proposed to ensure the peak rate and volume of offsite runoff for the 2-, 10-, 25-, and 100-year storm events does not exceed existing conditions and causes no erosion or impacts to any onsite wetland resource areas.

For the reasons stated above, we would appreciate your favorable vote on the Special Permit for Cluster Development, Form C, and Site Plan Review Application, which is under the purview of this board.

Respectfully yours, Beadley Bertols

Bradley M. Bertolo, EIT, CSE

Project Engineer

Cc: Sarajon Realty, LLC

Fearing Hill, LLC

County Road 2004 Realty Trust

PLANNING BOARD TAX VERIFICATION FORM

This verifies that _	Sarajo	in Realty	LLC	(name of	applicant) is up-
to-date on the tax	es for the pr	operty(ies) He	/she owns in \	Wareham. If the	applicant is not
the current owner	er of the pro	operty that th	ne application	addresses, the	current owner
see list			(name o	f property owne	er) is up-to-date
on taxes and on al	properties h	e/she owns in	the Town of V	Vareham.	

Danuth Cambera

John Foster, Tax Collector

Town of Wareham Residential Cluster Development Application Checklist

Name of site: HIDDEN TRAILS, off County Road,			
Owner(s): Fearing Hill, LLC and County Road 2004 Rea	alty Trust		
Address: 320 South Street, Plainville, MA 02762			
Telephone Number:	Cell Phone:		
Developer(s): Sarajon Realty, LLC			
Address: 2854 Cranberry Highway, East Wareham	, MA 02538		
Telephone Number: 508-273-0377 Cell Phone:			
Relationship between Developer & Property O	wner: None		
Surveyor: JC Engineering, Inc John L. Churchill,			
Engineer: JC Engineering, Inc John L. Churchill,	Jr., PE, PLS		
Architect:			
Landscane Architect			

ITEM	Complete
Application for Site Plan Review – Special Permit filed with Planning Board	Х
(14 copies of application and supplementary materials)	Х
Application for Special Permit – Residential Cluster Development filed with	
Planning Board	X
(11copies of application and supplementary materials)	X
Copies filed with Town Clerk	X
Filing Fees	X
GENERAL INFORMATION	
Developer Name, address, telephone number	X
Property Owner Name, address, telephone number	X
Date of Application	X
Statement briefly describing project	X
Locus Map (1" = 2,000')	X
Location of property to surrounding area (scale should be no less than 1" = 100')	X
and general characteristics of all lands within 200' of the proposed site including	
structures, parking areas, driveways, pedestrian ways, and natural characteristics	
Zoning district (sq. feet within each district if more than one)	X
Total area of project to include wetland and 100 year floodplain (both in sq. feet)	X
All contiguous land owned by the applicant or by owner of property	X
Photographs of site (8" by 10") – at discretion of Permitting Authority	n/a
List of abutters, certified by Board of Assessors	X

Number of dwellings which could be constructed by means of a conventional	Χ				
development plan, considering the whole tract, exclusive of water bodies and					
land prohibited from development by legally enforceable restrictions, easements,					
or covenants. This includes:					
 Any bank, freshwater wetland, coastal wetland, beach, dune, flat, march, 					
or swamp bordering the ocean, any estuary, creek, river, stream, pond, or					
lake					
 Lake under any of the water bodies listed above; 					
Land subject to tidal action					
 Land subject to coastal storm flowage or slopes in excess of fifteen (15) 					
percent are not to be counted in figuring the number of permissible units					
of conventional development.					
EXISTING FEATURES					
(Scale $1'' = 20'$, $1'' = 40'$, or $1'' = 100'$ where practical and appropriate to the size of					
the proposal) Must include a minimum of the following:					
1. Existing Natural Features	Χ				
a. Tree line of natural area;					
b. Individual trees 18" dbh or over;					
c. Bogs or agricultural areas;					
d. All wetlands protected under 310 CMR 10.01 (1) (a-d); floodplain (100					
year) with base flood elevation data;					
e. Contour lines (2' intervals);					
f. General soil types.					
2. Existing Man-Made Features	X				
a. Vehicle accommodation areas; streets, roads, private ways, walkways;					
b. Curbs, gutters, curb cuts, drainage grates;					
c. Storm drainage facilities including manholes;					
d. Utility lines including water, sewer, electric, telephone, gas, cable TV;					
e. Fire hydrants and location of dumpsters;					
f. Buildings, structures, and signs (free standing) including dimensions of					
each;					
g. Exterior lighting features.					
3. Existing Legal Features	X				
a. Zoning of property (district lines);					
b. Property lines (with dimensions identified);					
c. Street right-of-way lines;					
d. Utility or other easement lines;					
e. Monuments.					
DEVELOPMENT PLAN	r				
Proposed changes to existing natural features, existing man-made features, and					
existing legal features including the following;					
Area of each new lot in square feet;	Х				
Lot dimensions;	X				

Location and dimensions of all buildings and freestanding signs as well as	n/a	
the distances from all buildings to lot lines, streets, or street;	n/a	
Location, dimension, and designated use for all recreation areas;	X	
Location and dimension of all open space (indicate whether such open	V	
space is to be dedicated to public use or remain private);	X	
 Streets (including street names) which conform to the design standards of the Planning Board's Rules and Regulations Governing the Subdivision of Land; 	X	
 Curbs and gutters, curb cuts, drainage grates; 	X	
Drainage facilities including manholes, pipes, drainage ditches, and		
retention ponds;	X	
Sidewalks and walkways showing widths and materials;	Χ	
Outdoor illumination with lighting fixture size and type identified;	Х	
 Utilities – Water, sewer, electric, telephone, gas, cable TV; 	Х	
Fire hydrant locations;	Χ	
Dumpster (trash collection facilities);	n/a	
New contour lines resulting from earth movement (2' intervals) and	Х	
indications of types of ground cover and other precautions to stabilize		
slopes;		
 Vehicle parking, loading, and circulation areas showing dimensions and 		
layout of parking spaces, travel lanes, aisles, and driveways;	n/a	
 Proposed new plantings by size and location or construction of other 		
devices to comply with screening and shading requirements.	n/a	
IMPACT STATEMENT		
Part One: Description of neighborhood and impact of proposed development on all applicable town services including but not limited to schools, sewer service, water system, parks, fire, and police protection;	X	
Traffic report of existing and future traffic within and adjacent to proposed		
development. (Include estimate of both peak and average daily traffic count);	X	
Analysis of site in regards to wetlands, coastal wetlands, slopes, soil conditions,	Х	
100 year flood plain, and other natural features as Planning Board may request;		
Environmental Impact Assessment Report relating to proposed plan and copy of	n/a	
environmental impact report if otherwise required in order to illustrate the		
ecology of the area within the site and any significant off-site impacts;		
Evaluation of open land proposed within cluster, with respect to size, shape,	X	
location, natural resource value, and accessibility by residents of the Town or of		
the cluster;		
Part Two: Description of actions that have been taken to mitigate the impacts		
described in Part One.	X	

Form C

APPLICATION FOR APPROVAL OF DEFINTIVE SUBDIVISION PLAN

To the Planning Board of the City/Town o	f WAREHAM
To the Flamming Board of the City, Town o	
The undersigned, being the applicant as proposed subdivision shown on a plan en	defined under the Chapter 41, Section 81-L, for approval of a titled: HIDDEN TRAILS
by JC Engineering, Inc.	, dated September 7, 2023
and described as follows: Residential C	Cluster Development
located off County Road	, number of lots
	tract 153 acres , said applicant hereby submits said
	e with the Rules and Regulations of the Wareham
Planning Board and makes application to	
The undersigned's title to said land is deri	ved from see attached list of applicable deeds
by deed dated	and recorded in the
District Registry of Deeds Book	and recorded in the , Page, registered in the
	Registry District of the Land Court
Certificate of Title No.	and
said land is free of encumbrances except to	for the following:
Said plan has () has not (X) evolved from	a preliminary plan submitted to the Board on
	modifications) () (disapproved) () on,
20	A CONTRACTOR OF THE CONTRACTOR
Name to the second seco	
The undersigned hereby applies for the ap	pproval of said DEFINITIVE plan by the Board, in belief that the
plan conforms to the Board's Rules and Re	egulations.
	Applicant's signature Applicant' address 2854 Cranberry Highway
Received by City/Town Clerk:	Applicant's signature
	Applicant' address
Date	2854 Cranberry Highway
	E. Wareham, MA 02538
Time	Applicant's phone # 508-273-0377
	Owner's signature and address if not the
Signature	applicant or applicant's authorization if not
	the owner /
	I / Mille
Treasurers office:	Henry Grilli, Trustee
	County Road 2004 Realty Trust
\\nas-dell\Users\Planning\Form C.docx	320 South Street
	Plainville MA 02762

Form C

APPLICATION FOR APPROVAL OF DEFINITIVE SUBDIVISION PLAN

		September /	, 20 <u>23</u>
To the Planning Board of the City/Town	of WAREHAM		
The undersigned, being the applicant a proposed subdivision shown on a plan e	s defined under the		proval of a
by JC Engineering, Inc.		, dated September 7, 2023	
and described as follows: Residential	Cluster Development		,
located Off County Road, West Wareham, proposed 56 total acreage of			
plan as a DEFINITIVE plan in accordan Planning Board and makes application to			VI
The undersigned's title to said land is de	rived from see attac	hed list of applicable deeds	
by deed dated	and re	corded in the	
by deed dated District Registry of Deeds Book	, Page	_, registered in the	
Certificate of Title No		Registry District of the L	and Court. and
Said plan has () has not (X) evolved from , 20 and approved (with 20			
The undersigned hereby applies for the a plan conforms to the Board's Rules and R	logulations		
Received by City/Town Clerk:	Applic Applic	ant's signature funfully ant' address Cranberry Highway	1
Date		Cranberry Highway areham, MA 02538	
Time	Applic	ant's phone # 508-273-0377 r's signature and address if no	
Signature		ant of applicant's authorization	
Freasurers office:		Stephen Meltzer, Mana	ger
\nas-dell\Users\Planning\Form C.docx		Fearing Hill, LLC 320 South Street Plainville, MA 02762	

Date:	
Che	ck-list of items to be submitted with application:
1.	Form C application
2.	Application fee:
	Amount submitted: \$
3.	Original plan: # of sheets
4.	Copies of plan: # of copies
5.	Engineering Calculations

Site Address	Parc	el ID	Deed ID (Plymouth County Registry)	Owner	Size (ac)
0 County Rd Off	63	1013	Book 36343 Page 331	Fearing Hill LLC	18.0
0 Allie's Ln	63		Book 32966 Page 82	County Road 2004 Realty Trust	1.3
0 Marissa Way	63	-	Book 32966 Page 82	County Road 2004 Realty Trust	1.3
0 Marissa Way	63	1	Book 32966 Page 82	County Road 2004 Realty Trust	1.
0 Marissa Way	63	-	Book 32966 Page 82	County Road 2004 Realty Trust	1.
0 Marissa Way	63		Book 32966 Page 82	County Road 2004 Realty Trust	2.2
0 Marissa Way	63	-	Book 32966 Page 82	County Road 2004 Realty Trust	2.5
0 Marissa Way	63		Book 32966 Page 82	County Road 2004 Realty Trust	1.
0 Marissa Way	63		Book 32966 Page 82	County Road 2004 Realty Trust	1.4
0 Allie's Ln	63	Secretary of the Parket	Book 32966 Page 82	County Road 2004 Realty Trust	1.3
0 Allie's Ln	63	And the second second	Book 32966 Page 82	County Road 2004 Realty Trust	1.
0 Allie's Ln	63		Book 32966 Page 82	County Road 2004 Realty Trust	1.3
0 Allie's Ln	63		Book 32966 Page 82	County Road 2004 Realty Trust	1.3
0 Allie's Ln	63		Book 32966 Page 82	County Road 2004 Realty Trust	1.4
O Allie's Ln	63		Book 32966 Page 82	County Road 2004 Realty Trust	1.
0 Allie's Ln	63	-	Book 32966 Page 82	County Road 2004 Realty Trust	1.4
O Allie's Ln	63		Book 32966 Page 82	County Road 2004 Realty Trust	1.4
Allie's Ln	63		Book 32966 Page 82	County Road 2004 Realty Trust	1.0
Allie's Ln	63		Book 32966 Page 82	County Road 2004 Realty Trust	1.3
Allie's Ln	63		Book 32966 Page 82	County Road 2004 Realty Trust	1.3
Allie's Ln	63		Book 29516 Page 311		1.3
Allie's Ln	63		THE RESERVE THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO I	County Road 2004 Realty Trust	1.31
	63		Book 29516 Page 311 Book 29516 Page 311	County Road 2004 Realty Trust	
Allie's Ln Allie's Ln	THE RESERVE	-	The state of the s	County Road 2004 Realty Trust	1.64
THE RESIDENCE OF THE PARTY OF T	63	-	Book 32966 Page 82	County Road 2004 Realty Trust	2.09
Allie's Ln	63		Book 32966 Page 82	County Road 2004 Realty Trust	1.99
N/A (portion of Allie's Ln)	63		Book 32966 Page 82	County Road 2004 Realty Trust	0.0
Allie's Ln	63		Book 39458 Page 131	County Road 2004 Realty Trust	0.74
Allie's Ln	63		Book 32966 Page 82	County Road 2004 Realty Trust	0.55
V/A	64		Book 36482 Page 132	County Road 2004 Realty Trust	0.88
N/A	64	THE RESERVE AND ADDRESS OF THE PARTY OF THE	Book 36482 Page 130	County Road 2004 Realty Trust	0.4
Sandy Pines Dr	64		Book 32966 Page 82	County Road 2004 Realty Trust	1.82
Sandy Pines Dr	64	THE REAL PROPERTY AND ADDRESS OF THE PERTY ADDRESS O	Book 32966 Page 82	County Road 2004 Realty Trust	1.49
Sandy Pines Dr	64		Book 32966 Page 82	County Road 2004 Realty Trust	1.71
Allie's Ln	64		Book 32966 Page 82	County Road 2004 Realty Trust	1.62
Allie's Ln	64		Book 32966 Page 82	County Road 2004 Realty Trust	1.38
Allie's Ln	64		Book 32966 Page 82	County Road 2004 Realty Trust	- 1
Allie's Ln	64		Book 32966 Page 82	County Road 2004 Realty Trust	1.38
Casey Ln	64		Book 32966 Page 82	County Road 2004 Realty Trust	1.38
Allie's Ln	64		Book 32966 Page 82	County Road 2004 Realty Trust	1.55
Casey Ln	64		Book 32966 Page 82	County Road 2004 Realty Trust	2.27
Allie's Ln	64		Book 32966 Page 82	County Road 2004 Realty Trust	5.14
Allie's Ln	64		Book 32966 Page 82	County Road 2004 Realty Trust	1.53
Juliana Ln	64		Book 32966 Page 82	County Road 2004 Realty Trust	2.1
Juliana Ln	64		Book 32966 Page 82	County Road 2004 Realty Trust	3.4
Juliana Ln	64		Book 32966 Page 82	County Road 2004 Realty Trust	2.18
Allie's Ln	64	19	Book 32966 Page 82	County Road 2004 Realty Trust	2.26
Allie's Ln	64		Book 32966 Page 82	County Road 2004 Realty Trust	7.21
Allie's Ln	64		Book 32966 Page 82	County Road 2004 Realty Trust	2.02
County Rd Off	64		Book 32966 Page 82	County Road 2004 Realty Trust	35.64
/A	64	R	Book 43600 Page 248	County Road 2004 Realty Trust	0.46
Casey Ln	65	91	Book 32966 Page 82	County Road 2004 Realty Trust	1.38
Casey Ln	65	10	Book 43600 Page 248	County Road 2004 Realty Trust	1.38
Casey Ln	65	111		County Road 2004 Realty Trust	1.42
Casey Ln	65			County Road 2004 Realty Trust	1.38

**includes Parcel D

*Includes Book 43600 Page 248 *Includes Book 43600 Page 248

Includes Book 43600 Page 248

Also, all right of ways depicted on Plan Book 55, Page 1017 (Deed Book 32966 Page 82) that include Allie's Lane, Casey Lane, Marissa Way, and Juliana Lane

FORM C/DEFINITIVE PLAN CHECKLIST

The Definitive Plan shall be prepared by a registered engineer or land surveyor and shall be clearly and legibly drawn in black ink upon mylar suitable for registering at the Plymouth County Registry of Deeds ($24" \times 36"$). The plan shall be at a scale of one inch equals 40 feet (1" = 40') or such other scale that the Board may accept, to show details in a clear and adequate fashion. In addition, 10 copies of reduced plans on ledger-size paper ($11" \times 17"$) shall accompany the Definitive Plan submission. At a minimum, the plan shall contain the following information:

1.	<u>X</u>	The title, "Subdivision Plan of (name of subdivision)";
2.	X	Date, scale and North arrow, Assessor's Map(s) and Lot(s) number(s) and a legend to explain any graphic representation or symbols on the plan;
3.	X	The names, addresses and telephone numbers of the owner(s) of record and applicant(s);
4.	X	The names of the designer, engineer and/or surveyor who prepared the plan;
5.	<u>X</u>	The names of all abutters, as determined from the most recent local tax list, including property owners on the opposite side of any street abutting the subdivision;
6.	X	Book and page deed references of the property to be subdivided;
7.	X	A note referring to which lots will be served by either Town Water Supply, private wells, municipal sewer or private septic systems and the location of the nearest existing public water and sewer utility services;
8.	<u>X</u>	A locus map at 1" = 2,000', exhibiting the boundaries of the proposed subdivision, location of proposed streets and relation to adjoining properties within a radius of one quarter mile and an aerial map exhibiting the general area surrounding the subject property (approximately ½ mile surrounding the site);
9.	<u>X</u>	The zoning district, including any overlay district of the land shown on the plan;
10.	<u>X</u>	The location of all wetlands protected under CMR 10.00 Wetlands

	Protection. If protected wetlands are to be filled or altered, an approval from the Wareham Conservation Commission must accompany this definitive application;
11. X	Sufficient data to readily determine the location, direction and length of every street, way, easement, lot and boundary line and to establish those lines on the ground. The areas of all lots shall be shown and all lots shall be numbered. All bearings are to be referred to Massachusetts Prime Meridian if reference points are within a reasonable distance;
12. X	The location and present widths of streets bounding, approaching or within a reasonable proximity of the subdivision (500');
13. <u>X</u>	The location of all permanent monuments, properly identified as to whether existing or proposed; location of temporary stakes to enable the Planning Board to find and appraise features of the subdivision plan;
14. pending	Proposed street names with approval of the Town's 911 system;
15. <u>X</u>	Any public or common areas within the subdivision;
16. <u>n/a</u>	The location of all abutting land owned by the applicant not presently being subdivided;
17. <u>X</u>	A suitable block to record the action and signatures of the Planning Board;
18. <u>X</u>	A suitable block for the Town Clerk's signature along with the statement "I hereby certify that 20 days have elapsed since the notice of approval from the Planning Board was received and recorded, and no notice of appeal has been filed in this office";
19. <u>X</u>	A listing of all requested waivers from the literal requirements of these Rules and Regulations;
20. X	A contour plan showing existing and proposed topography at 2' intervals Related to an existing permanent benchmark;
21. <u>X</u>	Utility plan showing in plan and profile, but not limited to, the size and location of existing and proposed water and sewer lines, hydrants, electric lines, telephone lines, gas lines, fire alarm systems, cable television lines, storm drains and any easements pertinent thereto;
22. X	A drainage plan shall be prepared showing existing and proposed streets,

lots, 2' contours and other pertinent data; the drainage limits and acreage of the area tributary to each stormwater inlet and culvert; location and type of inlets proposed; location, size, length, invert elevations, slope of proposed drains and culverts; structural details of inlets, manholes, pipe, headwalls and all other drainage structures required to complete the plan; an estimate of the present rate and volume of run-off, as well as an estimate of the rate and volume of run-off that would occur after completion of the proposed subdivision, shall both be submitted along with supporting data. In calculating the run-off and drainage requirements, consideration shall be given to the impact of septic systems on the ability of the soil to absorb any additional stormwater, as well as any upgradient run-off which may impact the subdivision;

23.	Χ

Street plans and profiles at a horizontal scale of one inch equals forty feet (1" = 40') and a vertical scale as the Planning Board may approve. The following information shall be included:

- a. exterior lines of the right of way with sufficient data to determine their location, direction and length;
- existing centerline profile to be shown as a fine continuous line.
 Existing centerline profile for intersecting streets to be shown for at least 10', each side of the intersection on street centerlines. Proposed right sideline shall be shown as a dashed black line, left sideline is black dots. Evaluations shall be based on USGS datum;
- c. proposed centerline profile to be a heavy continuous line with elevations based on USGS datum shown every 50', every 25' on vertical curves;
- d. road centerline stationing.

24.	X		

A typical section showing proposed roadway construction at a scale of one inch equals ten feet (1'' = 10') shall be provided with the profile plan (see typical section in appendix);

25. X

Street lights and tree planting plan shall be provided for the area within the proposed street right of way. The plan shall be superimposed on the contour plan and shall show the following:

- a. existing trees to be preserved within the right of way;
- b. any proposed street trees;
- c. existing and proposed street lights.

26. <u>X</u>

If the Planning Board determines that erosion due to development activity will be excessive or significant to wetlands, streams, ponds or other water bodies, the developer shall submit a soil erosion and sediment control plan. This plan shall consist of a drawing certified by a

registered civil engineer, identifying the appropriate control measures and their locations;

27. X

If necessary, to determine compliance with these rules and regulations, the Board may require further engineering or environmental analysis to be prepared at the expense of the applicant, employing professionals

approved by the Board.

This application constitutes the applicant's willingness to work under the Town of Wareham's Subdivision Rules and Regulations. Any errors or omissions from this checklist of the Subdivision Regulations may result in the application not being placed on a Planning Board agenda or a denial of this Definitive Plan.

TOWN OF WAREHAM ANR/SUBIDIVISION/SITE PLAN REVIEW FORM

Check one:	ANR	Form B	Forr	n C <u>X</u>	Site Plan Review	X	
Date stamped in		Date do	ecision i	n due		-	
Applicant's name(s	Sarajon Re	alty, LLC					
Applicant's address	2854 Cranb	erry Highway, Ea	ıst Warel	nam, MA	02538		
Telephone number	508-273-03	77					
Address of property	y HIDDEN T	RAILS, off County	y Road, V	Vest War	eham		
Landowner's name	Fearing Hill,	LLC & County R	oad 2004	Realty T	rust		
Owner's address 33	20 South Stre	eet, Plainville, MA	02762				
Telephone number							
Contact person				Telepł	none		
Map # <u>63, 64, 65</u>	L	ot # See attache	d list	Zone R	60		
Date Approved			Date	Denied _			
Comments (state reasons for denial or stipulations of approval)							
Conditions for:							

APPLICATION FOR SITE PLAN REVIEW

Page 1 Applicant: Name: Sarajon Realty, LLC Mailing address: 2854 Cranberry Highway, East Wareham, MA 02538 Telephone: 508-273-0377 Street & Number: Off County Road, West Wareham, MA Project: See attached list Assessor's Map: 63, 64, 65 Dwelling Units # _____56 Parking Spaces # ___n/a Acres: _____ 153 acres _____ Square Feet Commercial Space: ____ 0 s.f. Briefly describe project: 56-lot residential cluster development Signature of Applicant: _

APPLICATION FOR SITE PLAN REVIEW

Page 2

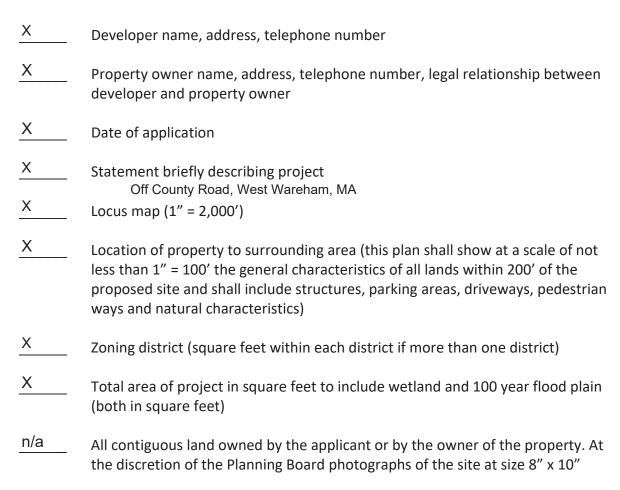
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Please list the names of all abutters, owners of land directly opposite on any public or private street					
or way, and abutters to the abutters within three hundred feet of the property line of the petitioner					
as they appear on the most recent applicable tax list.					
See attached certified abutters lists from the Town of Wareham, Marion, and Rochester Assessing Departments					

SITE PLAN REVIEW CHECKLIST

Plans shall be prepared by a registered architect, landscape architect, or Professional Engineer. 14 complete sets are required with the following information included:

1. GENERAL INFORMATION



2. EXISTING FEATURES

0' where practical atural, manmade, ed to the following:

Plans shall be accurately drawn to a scale of $1'' = 20$, $1'' = 40'$, or $1'' = 10$ and appropriate to the size of the proposal and shall show all existing named legal features of the site. Such plans are to include but not be limited.			
<u>X</u>	Tree line of wooded area		
<u>n/a</u>	Individual trees 18" dbh or over		
<u>X</u>	Bogs or agricultural areas		

<u>X</u>	All wetlands protected under CMR 10.02 (1) (a-d)				
<u>X</u>	Flood plain (100 years) with base flood elevation data				
<u>X</u>	Contour lines (2' intervals)				
<u>X</u>	General soil types				
2b. EXISTING MANMADE FEATURES					
<u>n/a</u>	Vehicle accommodation areas				
<u>X</u>	Street, roads, private ways, walkways				
<u>X</u>	Curbs, gutters, curb cuts, drainage grates				
<u>X</u>	Storm drainage facilities, including manholes				
<u>X</u>	Utility lines, including water, sewer, electric, telephone, gas, cable TV				
<u>X</u>	Fire hydrants and location of dumpsters				
<u>n/a</u>	Building, structures, and signs (free standing), including dimensions of each				
<u>n/a</u>	Existing light fixtures				
2C. EXIS	STING LEGAL FEATURES				
<u>X</u>	Zoning of property (district lines)				
<u>X</u>	Property lines (with dimensions identified)				
<u>X</u>	Street right of way lines				
X	Utility or other easement lines				

3. THE DEVELOPMENT PLAN

Monuments

Χ

The development plan shall show proposed changes in the (a) existing natural features; (b) existing man made features and (c) existing legal features.

The Development Plan shall include:

X	Square feet in every new lot
<u>X</u>	Lot dimensions
n/a	Location and dimensions of all buildings and free standing signs as well as the distances from all buildings to lot lines, streets, or street right of way
n/a	Building elevations (side, front, and back for a typical unit) showing building height and any proposed wall signs
<u>X</u>	Location, dimensions, and designated use for all recreation areas
<u>X</u>	Location and dimension of all open space; indicate whether open space is to be dedicated to public use or to remain private
<u>X</u>	Streets (including street names) which conform to the design standards of the Planning Board's Rules and Regulations Governing the Subdivision of Land
<u>X</u>	Curbs and gutters, curb cuts, drainage grates
<u>X</u>	Drainage facilities including manholes, pipes, drainage ditches, and retention ponds
<u>X</u>	Sidewalks and walkways showing widths and materials
n/a	Outdoor illumination with lighting fixture size and type identified
<u>X</u>	Utilities; water, sewer, electric, telephone, gas, cable TV
<u>X</u>	Fire hydrant location
n/a	Dumpster (trash collection facilities)
<u>X</u>	New contour lines resulting from earth movement (at 2' intervals) and indications of types of ground cover and other precautions to stabilize slopes
n/a	Vehicle parking, loading, and circulation areas showing dimensions
<u>n/a</u>	Proposed new plantings by size and location or construction of other devices to comply with screening and shading requirements

4. IMPACT STATEMENT

In order to evaluate the impact of the proposed development to Town services and the welfare of the community, there shall be submitted an impact statement in two parts.

<u>X</u>	All applicable Town services including but not limited to schools, sewer services water systems, parks, fire, and police.
X	The roads in the immediate vicinity of the proposed development (including an estimate of both peak and average daily counts)
Χ	The ecology of the area within the site and any significant off-site impacts

Part Two shall describe what actions have been taken to mitigate the impacts described in Part One

This application constitutes the applicant's willingness to work under the Town of Wareham's Zoning Bylaws. Any errors or omissions from this checklist or the Zoning Bylaw may result in the application not being placed on a Planning Board Agenda or denial of the Site Plan.

RECORD OF PLANNING BOARD PROCEEDINGS AND DECISIONS Town of Wareham Planning Board

Name of Subdivis	ion or Project: HIDD	EN TRAILS, off	County Road, West Wareham
APPLICATION:	FORM A SITE PLAN REVIE	FORM B	FORM C X OTHER X (cluster special permit)
DATE SUBMITTED):		
DATE DECISION IS	5 DUE:		
DATE OF PUBLIC I	HEARING(S):		
DECISION DATE: _			
DATE DECISION S	ENT TO TOWN CLERK	:	
DATE APPEALS PE	RIOD BEGINS		ENDS
PLANNING BOARI should accompan FORM A:	• •	no or abstention) if abstaining, appropriate recusal form
M. Baptiste	S. Quirk	M. King	J. Gleason
S. Corbitt	C. Schulz	A. Slavin	
FORM B:			
M. Baptiste	S. Quirk	M. King	J. Gleason
S. Corbitt	C. Schulz	A. Slavin	
FORM C:			
M. Baptiste	S. Quirk	M. King	J. Gleason
S. Corbitt	C. Schulz	A. Slavin	
SITE PLAN:			
M. Baptiste	S. Quirk	M. King	J. Gleason
S Corbitt	C Schulz	A Slavin	

COMMENTS OR STIPULATIONS ON DECISION:	 	
STREET NAME PROPOSED AND ACCEPTED:		
Conditions for:		

Title:	

- Construction shall substantially conform to the approved Site Development Plan dates (ENTER DATE OF PLAN WITH ANY REVISION DATES) except as modified by the below listed conditions.
- o If substantial use or construction permitted by this approval has not commenced within two years from the date on which a copy of this decision was filed with the Town Clerk, excluding the amount of time required for the appeal period of twenty days to expire and the amount of time to pursue and await the final determination of any such appeal, then his approval shall expire.
- The developer/applicant shall be required to establish a Homeowners Association (HOA) that will be responsible for the maintenance and operation of the approved street light plan and to provide for the maintenance and operation the storm water system including any and all retention basins, and all other common land within the approved subdivision. The HOA organization will be approved by Town Counsel and shall remain in force and operation for the duration of the life of the subdivision.
- The developer/applicant shall develop a storm water management and maintenance plan as required by the Rules and Regulations Governing the Subdivision of Land. Such plan shall be approved by the Town's Conservation Administration and Wareham's Director of Municipal Maintenance prior to the start of construction. The plan will prevent runoff of storm water to abutting properties. The developer/applicant's general contractor will be responsible for the inspection and maintenance of the storm water BMP during construction, including the submission of required reports to the Planning Board and Conservation Administrator. Once the construction is complete and the complex has been accepted, the HOA will be responsible for the required inspections and maintenance of the storm water system as delineated on the approved plan.
- With the final approval of the Site Development Plan the developer/applicant shall work with the Town Engineer and Director of Municipal Maintenance to compile a list of inspections required under Form N, Town of Wareham's Rules and Regulations Governing the Subdivision of Land.
- All rubbish, rubble, metals, stumps, and other debris shall be removed and properly disposed off-site. The developer/applicant will provide a "port-a-potty" on site for the use of construction crews. No work will be permitted on Sundays and legal holidays unless specific approval is granted by the Town of Wareham's Zoning Enforcement Officer.

- The site will not be clear-cut. The applicant shall preserve a minimum of 10' vegetative buffer along the side and rear lot lines of all lots. The developer/applicant will provide a landscaping plan under Article X of the Town of Wareham Zoning Bylaws that will indicate existing vegetation, including trees, which will be preserved. To ensure the long term maintenance and implementation of a two year guarantee program shall be provided to the Town on all new plant material. Street trees shall be planted along every 50' along both sides of the road. The developer/applicant furnished landscape material for street use shall be drought resistant.
- Street lighting is required by the Town of Wareham's Rules and Regulations Governing the Subdivision of Land, is required to maintain all streets and utilities in satisfactory condition until such streets and utilities are accepted by the Town of Wareham.
- Be advised that the developer/applicant, under Section (1)c of the Town of Wareham Rules and Regulations Governing the Subdivision of Land, is required to maintain all streets and utilities in satisfactory condition until such streets and utilities are accepted by the Town of Wareham.
- If public water is available within 1,500' the applicant shall be required to connect to the system per Section VI, part B.4of the Town of Wareham Rules and Regulations Governing the Subdivision of Land.
- No further subdivision of any lots by this action, to create any new buildable lots, will be permitted in perpetuity.
- Approvals and conditions from all other applicable Town Departments, Town Boards, Town Commissions and State agencies shall be made part of these conditions.

FEARING HILL LLC & COUNTY ROA	FEARING HILL LLC & COUNTY ROAD 2004 REALTY TURST			
MAP & LOT	OWNERS	STREET ADDRESS	TOWN & STATE	ZIP CODE
62-0-1018.C2	10-5	2 WISHBONE WAY,	W WAREHAM, MA	02576
62-0-1018.B		528 COUNTY RD,	W WAREHAM, MA	02576
62-0-1018.C3	-	518 COUNTY RD,	W WAREHAM, MA	02576
62-0-511	RICHARD MARY-KATHERINE, MASTERA BRANDON	39 HARVEST CIR	W. WAREHAM, MA	02576
62-0-512	ROUSSEAU GARY L, ROUSSEAU FRANCES M	43 HARVEST CIR,	W WAREHAM, MA	02576
62-0-S12.A	POLCARO JOSEPH C & GROSSMAN, LOUIS JTR AUTUMN DR RLTY TR	C/O THE GROSSMAN CO, INC. 859 WILARD ST STE 501	QUINCY, MA	02169
63-0-1000.82		500 COUNTY RD,	W WAREHAM, MA	02576
63-0-1000.B3		81 HOPE AVE,	WORCESTER, MA	01603
63-0-1000.B4	KELLEY VINCENT G, KELLEY BONNIE C	544 CASWELL ST	E TAUNTON, MA	02718
63-0-1000.85	GERMONI GARY, GERMONI JESSICA M	494 COUNTY RD,	W WAREHAM, MA	02576
3-0-1000.BE	63-0-1000.B6 BRAGA MARIO A, BRAGA ESMERALDA C	22 ALFORD ST,	NEW BEDFORD, MA	02745
63-0-1002	WOLCOTT WALTER S, WOLCOTT DONNA M	520 COUNTY RD,	W WAREHAM, MA	02576
63-0-1007	RAWLINGS W JAMES,	53 MAKI WAY,	W WAREHAM, MA	02576
63-0-1008	DEFELICE FRANCIS, COCCHI JOSEPH	4000 EMERALD BAY CT,	MURRELS INLET, SC	29576
63-0-1010	ELLIS JANICE L LIFE ESTATE,	490 COUNTY RD,	W WAREHAM, MA	02576
63-0-1013	FEARING HILL LLC, C/O JUMMY HANELIN, CONTROLLER	320 SOUTH ST	PLAINVILLE, MA	02762
63-0-1018	FIELDING RICHARD,	2432 CRANBERRY HWY,	WAREHAM, MA	02571
63-0-21	LORUSSO GERARD C, GRILLI HENRY G TRUSTEES	3 BELCHER ST,	PLAINVILLE, MA	02762
63-0-AB	ADAMS DOREEN,	4 WISHBONE WAY,	W WAREHAM, MA	02576
63-0-CA	EAGLE HOLT COMPANY INC,	PO BOX 308,	WAREHAM, MA	02571
64-0-1006	HARJU ELLEN,	370 COUNTY RD,	W WAREHAM, MA	02576
64-0-1007.E	PELTIER DONALD HOMER, PELTIER NANCY LEE	444 COUNTY RD	W WAREHAM, MA	02576
64-0-1007.F	ROY CHRISTOPHER J, ROY COLLEEN L	440 COUNTY RD,	W WAREHAM, MA	02576
72-0-1000	HUNTER KRISTINE SUE,	12307 MARINE ST MAR VISTA,	LOS ANGELES, CA	90066
72-0-1003	MIHALEC KEVIN & GAIL, MIHALEC MICHAEL	270 BARKER ROAD,	E WAREHAM, MA	02538
72-0-1004.A	LYNCH PATRICK, LYNCH ERICA E	59 SQUIRREL ISLAND RD,	W WAREHAM, MA	02576
73-0-1006	COMM OF MASS, EXEC OFFICE OF TRANS & CONST	MULTI-MODEL RAIL UNIT, 10 PARK PLAZA RM 3170	BOSTON, MA	02116
64-0-1007H	HURRIE THOMAS TRUSTEE, LEMOT REAL ESTATE TRUST	5 EDGEWATER LN,	MARION, MA	02738
72-0-1023	COMM OF MASS, EXEC OFFICE OF TRANS & CONST	MULTI-MODEL RAIL UNIT, 10 PARK PLAZA RM 3170	BOSTON, MA	02116
64-0-56	418 COUNTY ROAD LLC,	1667 CENTRAL ST,	STOUGHTON, MA	02072
63-0-1011	PENNINGTON HENRY B, PENNINGTON DORIS A LIFE ESTATE	454 COUNTY RD	W WAREHAM, MA	02576
ERTIFIED AL	CERTIFIED ABUTTERS AS THEY APPEAR			
ON OUR TAX	ON OUR TAX ROLLS AS OF 9/5/2023			
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ASSESSORS UFFICE	JFICE			
REQUESTED BY	BY			
SRADLEY BE	BRADLEY BERTOLO JC ENGINEERING, INC			
T20 277 00:	508 373-0377 RREPTOLO @ ICENIC OPC			-



Parcels with CAMA Data Parcel Lines Town Line

 Private Road MiscPolys ____ Common Line ___

Public Road

PWater

- Property Line Private Road ROW Right of Way

Miscellaneous Lines - PropNotPar

RoadNotPar

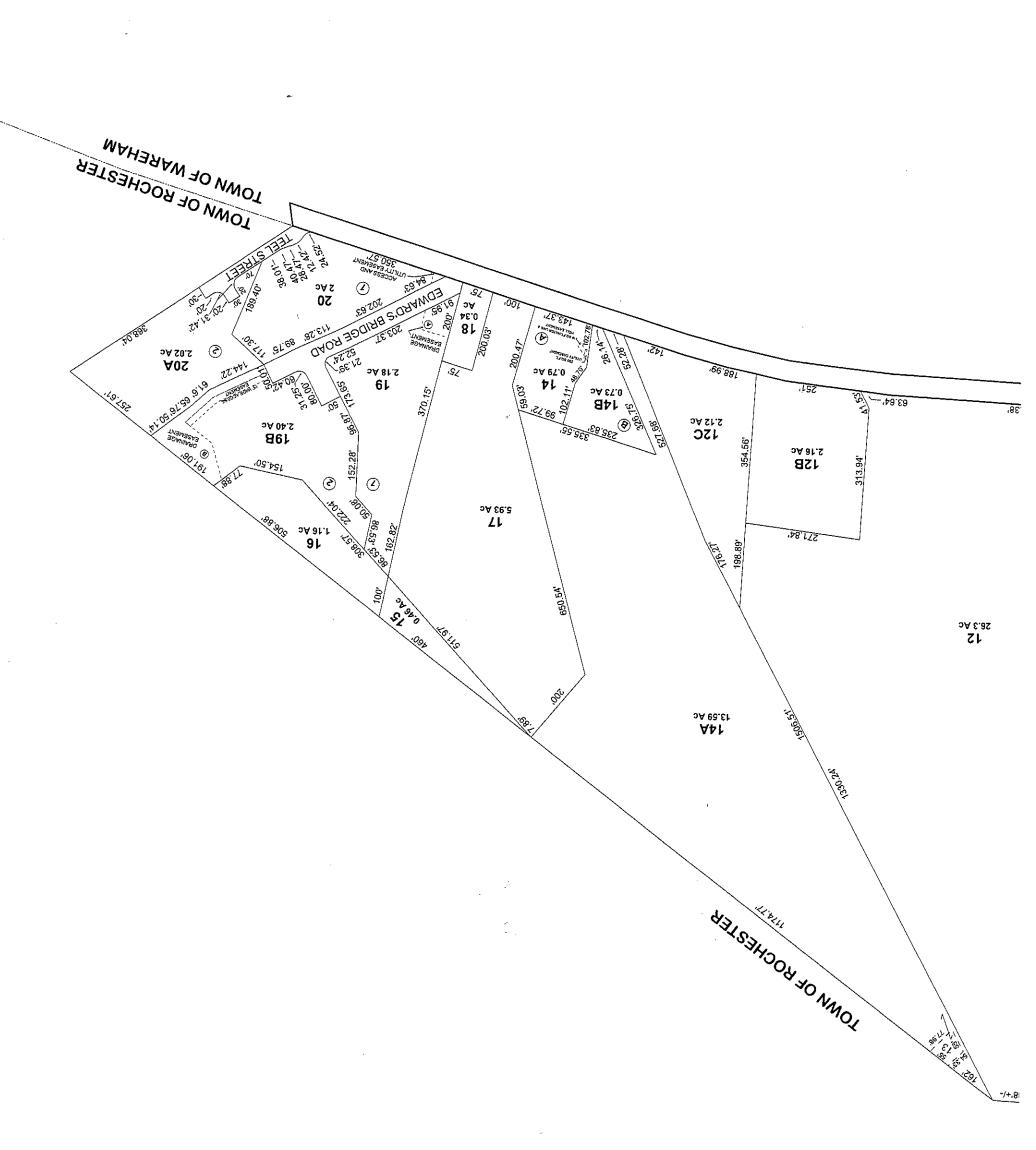
0.17

0.7 km

Esri, HERE, Garmin, INCREMENT P, NGA, USGS

Web AppBuilder for ArcGIS Esri, HERE, Garmin, INCREMENT P., NGA, USGS | FEMA, MassGIS | MassDEP |

		Certified List of Abutters rec	eived from Town of Mar	t of Abutters received from Town of Marion on September 6, 2023			
₽	Site Address	Owner Name	C/O OWNER	Address	Owner City	Owner State Owner Zip	Owner Zip
21/10	0 COUNTY ROAD	CAMP HADLEY TRUST	C/O ZORA ST. DON	P O BOX 504	MARION	MA	02738
21/9	0 COUNTY ROAD	CAMP HADLEY TRUST	C/O ZORA ST. DON P O BOX 504	P O BOX 504	MARION	MA	02738
21/8C	419 COUNTY ROAD	THACKERAY DALE D TRUST		419 COUNTY ROAD	MARION	MA	02738
21/17	510 COUNTY ROAD	BRIGGS DALE & LAURA		510 COUNTY ROAD	MARION	MA	02738
21/18	525 COUNTY ROAD	WYNNE GEORGE & MARY		525 COUNTY ROAD	MARION	MA	02738
21/19	2 EDWARDS BRIDGE ROAD 375 FRONT STREET	375 FRONT STREET LLC		123 WAREHAM STREET	MIDDLEBORO	MA	02346
21/19B	4 EDWARDS BRIDGE ROAD ZELL TODD & ERIN	ZELL TODD & ERIN		4 EDWARDS BRIDGE ROAD MARION	MARION	MA	02738
21/20A	4 TEEL STREET	PARAJULI SIRJANA DHUNGANA		4 TEEL STREET	MARION	MA	02738
21/20	2 TEEL STREET	ANDERSON BRIAN & ABIGAL		2 TEEL STREET	MARION	MA	02738



OFF COUNTY ROAD - PROPERTY SHOWN AS ALLIES LANE, WAREHAM 300 FOOT ABUTTER TO ABUTTER LOCATED IN ROCHESTER

MAP / LOT	MAP / LOT Site Address	Owner Name	Owner Address	Owner City	STATE	STATE ZIP CODE
					į	
10 / 3C	10 / 3C 9 COUNTY ROAD	BENNETT, KEVIN R. & AMY B.	9 COUNTY ROAD	WEST WAREHAM		MA 02576-1523
10 / 3E	10 / 3E 3 COUNTY ROAD	MOTT, AMY, PAUL & PETER	3 COUNTY ROAD	WEST WAREHAM MA 02576	ΔM	02576

BOTH PROPERTIES ARE LOCATED IN THE TOWN OF ROCHESTER THEIR MAILING ADDRESSES ARE IN WEST WAREHAM

