### DEPARTMENT OF COMMUNITY DEVELOPMENT BUILDING, PLANNING & ON-SITE SANITATION SECTIONS



1510 – B Third Street Tillamook, Oregon 97141 www.tillamookcounty.gov (503) 842-3408

Land of Cheese, Trees and Ocean Breeze

### FOREDUNE GRADING REQUEST #851-24-000566-PLNG PAUL GULICK/KIWANDA SHORES BEACHFRONT COLLECTIVE, LLC., ET AL

NOTICE TO MORTGAGEE, LIENHOLDER, VENDOR OR SELLER: ORS 215 REQUIRES THAT IF YOU RECEIVE THIS NOTICE, IT MUST BE PROMPTLY FORWARDED TO THE PURCHASER

### NOTICE OF ADMINISTRATIVE REVIEW Date of Notice: May 5, 2025

Notice is hereby given that the Tillamook County Department of Community Development is considering the following:

851-24-000566-PLNG: A Foredune Grading Permit review to grade the existing Foredune within Management Unit D and E of the Pacific City Foredune Management Area. The subject properties are accessed via Ocean Drive, a County road, within the Pacific City/Woods Community Growth Boundary. The subject properties are those oceanfront properties located within the Kiwanda Shores development depicted in the attached map, all located in Sections 24DA and 24DD of Township 4 South, Range 11 West of the Willamette Meridian, Tillamook County, Oregon. Kiwanda Shores Beachfront Collective, LLC and Paul Gulick, President along with several property owners are the owners/applicants of this request.

Written comments received by the Department of Community Development prior to 4:00p.m. on May 19, 2025, will be considered in rendering a decision. Comments should address the criteria upon which the Department must base its decision. A decision will be rendered no sooner than May 20, 2025.

Notice of the application, a map of the subject area, and the applicable criteria are mailed to all property owners within 250 feet of the exterior boundaries of the subject parcel for which an application has been made and other appropriate agencies at least 14 days prior to this Department rendering a decision on the request.

A copy of the application, along with a map of the request area and the applicable criteria for review are available for inspection on the Tillamook County Department of Community Development website: <a href="https://www.tillamookcounty.gov/commdev/landuseapps">https://www.tillamookcounty.gov/commdev/landuseapps</a> and is also available for inspection at the Department of Community Development office located at 1510-B Third Street, Tillamook, Oregon 97141.

If you have any questions about this application, please call the Department of Community Development at 503-842-3408. Public comments can be emailed to Sarah Thompson, Office Specialist at sarah.thompson@tillamookcounty.gov.

Sincerely,

Allison Chase, Land Use Planner

Sarah Absher, CFM, Director

Enc. Map

Applicable Ordinance Criteria

851-24-000566-PLNG: GULICK AND KIWANDA SHORES

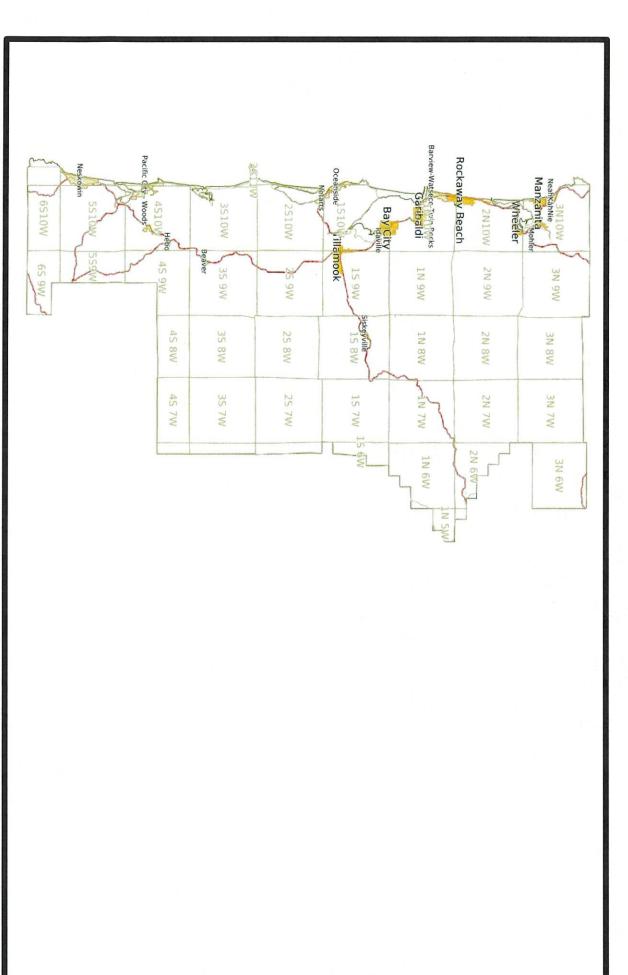
### REVIEW STANDARDS TCLUO SECTION 3.530(12)

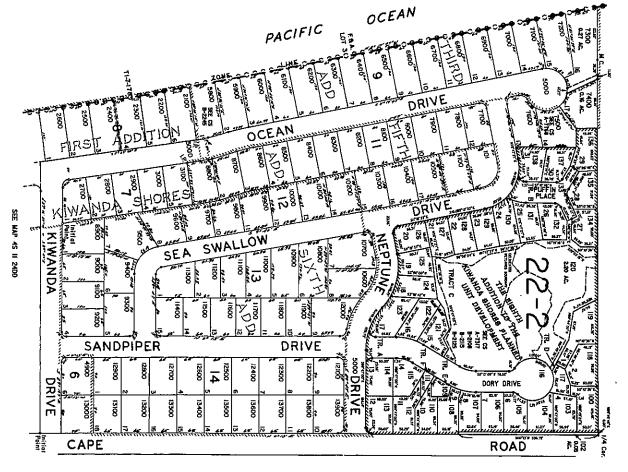
**FOREDUNE GRADING**: Foredune grading may be performed only as authorized in a foredune management plan adopted and acknowledged in conformance with Statewide Planning Goal 18. As used in this section "foredune grading" means grading that lowers the height of the foredune for view restoration and/or maintenance, or other purposes, and does not include remedial grading authorized by subsection (11) of this section.

- (a) Foredune grading shall require a Foredune Grading Permit. Application, review, decisions, and appeals for Foredune Grading Permits shall be a Type II procedure in accordance with Article 10.
- (b) A decision to approve a Foredune Grading Permit shall require findings of compliance with the following requirements:
  - (A) The proposed foredune grading will be performed on a continuous portion of the foredune of not less than 500 feet in length;
  - (B) The application for the Foredune Grading Permit includes the written consent of all owners of property within the continuous portion of the foredune to be graded;
  - (C) The application for the Foredune Grading Permit shall include elevation profiles of existing and proposed foredune conditions prepared by a registered surveyor; and
  - (D) The proposed foredune grading will conform to all the requirements and specifications of the applicable foredune management plan, including requirements for height and width of the graded foredune, stabilization measures, redistribution of graded sand, and maintenance and monitoring.
- (c) Upon completion of foredune grading under an approved Foredune Grading Permit, final foredune elevations and conditions shall be surveyed by a registered surveyor, showing compliance with permit conditions, and submitted to the Tillamook County Department of Community Development

## Vicinity Map



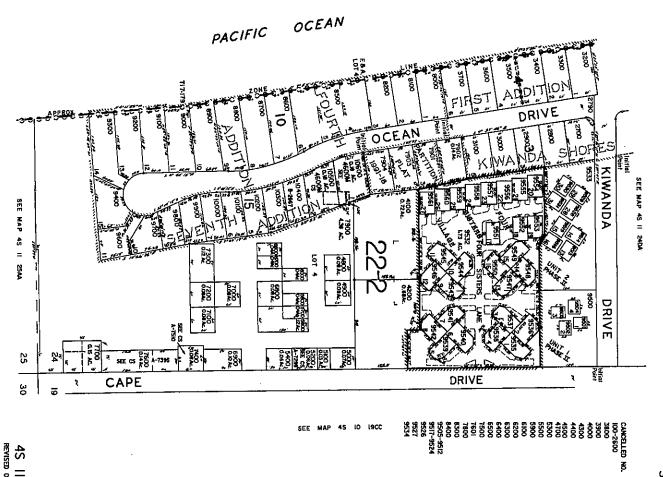




SEE MAP 4S 10 19

4S II 24DA KIWANDA SHORES CANCELLED NO. 200 THEU 1000 3200 THEU 4500 5100 THEU 4500

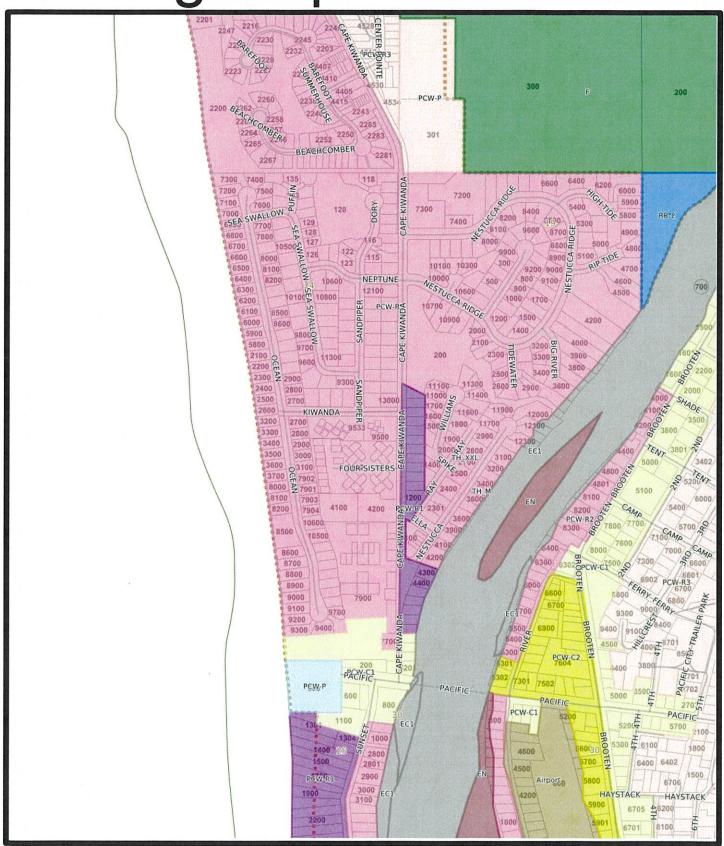
4S II 24DA KIWANDA SHORES REVISED 05/25/04, SA



4S || 24DD REVISED 02/12/04, SA

4S II 24DD KIWANDA SHORES

**Zoning Map** 



# ADDITIONAL INFORMATION RECEIVED APRIL 6, 2025

### **Allison Chase**

From: Paul Gulick <paul@gulickacres.com>
Sent: Sunday, April 6, 2025 11:52 AM

To: Allison Chase; 'HERKAMP Kevin A \* OPRD'; Sarah Absher

Cc: 'BEZORE Rhiannon \* DLCD'; 'MANGINI Allison \* OPRD'

Subject: EXTERNAL: Kiwanda Shores Beachfront Collective application

[NOTICE: This message originated outside of Tillamook County -- DO NOT CLICK on links or open attachments unless you are sure the content is safe.]

Hello all,

Thanks for taking the time last week to discuss the various options surrounding our applications for grading permits.

I have talked to Coastway Construction to get an update on where we are at on the beachfront right now. While he confirmed that the natural ebb and flow of our beachfront has resulted in a narrower dune structure this year, he also informed me that multiple homes were still seeing significant inundation, particularly where remedial grading has not yet been done. For example, my home has an estimated 12' of accumulated sand on our beachfront porch area, and others varies from 5' to 15' of accumulation. Once my remedial grading permit has been processed, my home will be able to be graded in a way that provides for reasonable beach access, for me and the public, because the dune structure is narrower than the 40' allowed for in the remedial grading rules. However, homes towards the north of our subject area will result in piled up sand at the extent of the 40' limit, which will limit views and access, as well as result in an unnatural look and profile to the beachfront which I do not believe is in the best interest of the public.

Therefore, unless you can propose a different set of rules for the remedial grading permits that would allow for more uniform grading of the entire subject area, and that would accommodate potential future shifts in dune structure, I would like to proceed with our permit applications as submitted. Please consider our applications complete, and process them according to the current goals, rules and according to the approved Pacific City Dune Management plan for sections D and E that are pertinent to our subject area.

Thank you for your assistance,

Paul Gulick 503-709-3813 cell

### ADDITIONAL INFORMATION RECEIVED FEBRUARY 18, 2025



Date Received:	FEB 1 8 2025	Receipt #:		
PROPERTY OWNER: Kiwanda Shores E Multiple Owners	eachfront Collective	e, Ron LaPierre (Applicant) PHONE:909-762-6520		
ADDRESS:_4113 S Hay Field CircleCITY:RidgefieldSTATE:WAZIP:98642				
1. LEGAL DESCRIPTION OF PROPERTY WHERE GRADING IS TO OCCUR.				
Township4SRange	11Section_	24Tax Lot_6800Multiple		
ADDRESS OF PROPERTY OWNER    34130 Ocean Drive, Pacific Ci				
3. FOREDUNE MANAGEMENT SUBAR	EA PLAN:Ma	nagement Units D and E		
4. A FOREDUNE GRADING PLAN SHA	LL CONTAIN THE F	FOLLOWING ELEMENTS:		
<ul> <li>a. Description of the proposed wo to be used;</li> <li>b. Plan view and elevations of exic.</li> <li>c. Plan view and elevations of prod. Identity of the individual(s) responsitoring and maintenance as</li> </ul>	sting conditions in the posed modifications onsible for supervisions	in the grading area; and		
I certify that all dune management activiti Plan and subarea plan identified above. the Management Plan and the conditions permit and citation.	understand that fail	lure to comply with the requirements of		
I certify that the information contained in and accurate. I further certify that I possel will obtain necessary Oregon Parks and activities described herein.	ess the authority to u	indertake the activities described herein.		
The state of the s				
Signature of Applicant	Date S	igned		
This permit is Valid Only	vith Tillamook Coun	ty Approval Stamp Below		

		CIVED	]
	eived:	FEB 1 8 2025	Receipt #:
PROPERT Multiple C	TY OWNER: Anthony Power (A Owners	pplicant)	PHONE:801-597-6797
ADDRESS	S:_623 S 9th StreetCITY:I	LivingstonSTATE:	_MTZIP:59047
1. LEGAL	DESCRIPTION OF PROPER	TY WHERE GRADING IS	S TO OCCUR.
Towns	hip4SRange	11Section	24daTax Lot5800
	ESS OF PROPERTY OWNER _34150 Ocean Drive, Pacific Ci		O OCCUR:
3. FORE	DUNE MANAGEMENT SUBAR	EA PLAN:Manage	ement Units D and E
4. A FOREDUNE GRADING PLAN SHALL CONTAIN THE FOLLOWING ELEMENTS:			
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Plan and s	subarea plan identified above. gement Plan and the conditions	I understand that failure	acific City Foredune Management to comply with the requirements of the transfer of the transfe
and accura I will obtain		ess the authority to under	st of my knowledge, is complete take the activities described herein. permits before I do any of the
	nony power of Applicant	18 Ja Date Signe	ın 2024d
	This permit is Valid Only v	with Tillamook County Ap	proval Stamp Below

Date Received:	Receipt#:
PROPERTY OWNER: Kiwanda Shores Beachfroi Multiple Owners	nt Collective, Paul Collect (Applicant) PHONE:503-709-3813
ADDRESS:_24727 SW Stafford RdCITY:Tu	ualatinSTATE:ORZIP:97062
1. LEGAL DESCRIPTION OF PROPERTY WHEI	RE GRADING IS TO OCCUR. 451124DA
Township 4S Range 11	Section 24 Tax Lot Multiple
A ANDRON OF OR OPENING ON A SERVICE WILLIAM	GRADING IS TO OCCUR: ANTHONY LAWRENCE, OR 97135 805 223-4930
3. FOREDUNE MANAGEMENT SUBAREA PLA	
4. A FOREDUNE GRADING PLAN SHALL CON	TAIN THE FOLLOWING ELEMENTS:
to be used;  b. Plan view and elevations of existing co	for supervising the project, and for conducting
I certify that all dune management activities will c Plan and subarea plan identified above. I unders the Management Plan and the conditions of appr permit and citation.	omply with the Pacific City Foredune Management stand that failure to comply with the requirements of oval of this permit may result in revocation of this
I certify that the information contained in this app and accurate. I further certify that I possess the a I will obtain necessary Oregon Parks and Recrea activities described herein.	Introdity to hudelake the activities described herein.
Signature of Applicant	Date Signed
This permit is Valid Only with Tills	mook County Approval Stamp Below

Date Received:	Receipt #:
PROPERTY OWNER; Kiwanda Shores M President	Maintenance Association (KSMA), Susan Caney-Peterson,
PHONE:503-830-7455	
ADDRESS:_KSMA, P.O. Box 808, Pacific	2 City, OR, 97135
1. LEGAL DESCRIPTION OF PROPER	TY WHERE GRADING IS TO OCCUR.
Township4SRange	11Section24Tax Lot 6500
2. ADDRESS OF PROPERTY OWNER 34200 Ocean Drive, Pacific Ci	WHERE GRADING IS TO OCCUR: ty, OR 97135
3. FOREDUNE MANAGEMENT SUBAR	EA PLAN:Management Units D
4. A FOREDUNE GRADING PLAN SHA	LL CONTAIN THE FOLLOWING ELEMENTS:
to be used; b. Plan view and elevations of exi c. Plan view and elevations of pro	ork, including location and timing of activities, and equipment sting conditions in the grading area; sposed modifications in the grading area; and consible for supervising the project, and for conducting ctivities.
Plan and subarea plan identified above.	es will comply with the Pacific City Foredune Management I understand that failure to comply with the requirements of of approval of this permit may result in revocation of this
and accurate. I further certify that I posse	this application, to the best of my knowledge, is complete ess the authority to undertake the activities described herein. Recreation Department permits before I do any of the
Sucan Canay Peterso—	
Susan Caney-Peterson, president, on bel Signature of Applicant	half of KSMA 1.17.24 Date Signed
This permit is Valid Only v	with Tillamook County Approval Stamp Below

Date Received:	Receipt #:
Date Received: PROPERTY OWNER: Kiwanda Shores Beachfront Multiple Owners	Collective, Paul Gulick (Applicant) PHONE: 503-709-3813
ADDRESS:_24727 SW Stafford RdCITY:Tuz	alatinSTATE:_ORZIP:97062
1. LEGAL DESCRIPTION OF PROPERTY WHER	E GRADING IS TO OCCUR.
Township 4S Range 11	Section 24 Tax Lot -Multiple 6400
2. ADDRESS OF PROPERTY OWNER WHERE G	4 The Control of the
3. FOREDUNE MANAGEMENT SUBAREA PLAN:	Management Units D and E
4. A FOREDUNE GRADING PLAN SHALL CONTA	AIN THE FOLLOWING ELEMENTS:
<ul> <li>a. Description of the proposed work, including equipment to be used; Attached Foredung.</li> <li>b. Plan view and elevations of existing conditions.</li> <li>c. Plan view and elevations of proposed model.</li> <li>d. Identity of the individual(s) responsible for monitoring and maintenance activities. Page 1997.</li> </ul>	e Grading Plan, Page 2 itions in the grading area; Pages 3 - 15 difications in the grading area; Pages 16 - 25 and supervising the project, and for conducting
I certify that all dune management activities will com Plan and subarea plan identified above. I understar the Management Plan and the conditions of approve permit and citation.	id that failure to comply with the requirements of
I certify that the information contained in this applica and accurate. I further certify that I possess the auti I will obtain necessary Oregon Parks and Recreation activities described herein.	nority to undertake the activities described herein.  Department permits before I do any of the
Signature of Applicant	1-/te-24 Date Signed
This permit is Valid Only with Tillamo	ok County Approval Stamp Below

### TILLAMOOK COUNTY DEPARTMENT OF COMMUNITY DEVELOPMENT (Please remit fees with the completed application)

D	ate Received:	namental de la companya de la compan	Receipt #:	
P	ROPERTY OWNER:	Todd Huegli	ıli PHONE:	
ADDRESS:STATE:		ZIP:		
1.	LEGAL DESCRIPTION	OF PROPERTY WHERE G	RADING IS TO OCCUR.	
	Township4S	Range11Se	ction24Tax	c Lot
2.	2. ADDRESS OF PROPERTY OWNER WHERE GRADING IS TO OCCUR:			
3. FOREDUNE MANAGEMENT SUBAREA PLAN: Management Units D and E			D and E	
4.	A FOREDUNE GRADI	NG PLAN SHALL CONTAIN	THE FOLLOWING ELEM	MENTS:
	to be used; b. Plan view and e c. Plan view and e d. Identity of the in	ne proposed work, including le levations of existing condition levations of proposed modifice dividual(s) responsible for su maintenance activities.	s in the grading area; ations in the grading area	a; and
PI th	lan and subarea plan ide	gement activities will comply ntified above. I understand to the conditions of approval of	nat failure to comply with	the requirements of
ar I v	nd accurate. I further cer	n contained in this application tify that I possess the authori gon Parks and Recreation De	ty to undertake the activit	ties described herein.
, ,	Todd Hugli gnature of Property Own		2/14/2024	
Si	gnature of Property Own	er .	ate Signed	

Date Received: 12/25/24	Receipt #:
PROPERTY OWNER: SHAW & K	LISTEN BECKLEYPHONE: 503.819.4778
ADDRESS: 2478 Tipperary	TOITY: WEST LINN STATE: OR ZIP: 97068
1. LEGAL DESCRIPTION OF PROPERT	
Township4SRange	11 Section 24 Tax Lot 5
Charles ADDRESS OF PROPERTY OWNER	WHERE GRADING IS TO OCCUR:
3. FOREDUNE MANAGEMENT SUBAR	EA PLAN: Management Units D and E
4. A FOREDUNE GRADING PLAN SHA	LL CONTAIN THE FOLLOWING ELEMENTS:
to be used; b. Plan view and elevations of exists. c. Plan view and elevations of pro	rk, including location and timing of activities, and equipment sting conditions in the grading area; posed modifications in the grading area; and onsible for supervising the project, and for conducting stivities.
Plan and subarea plan identified above. I	es will comply with the Pacific City Foredune Management understand that failure to comply with the requirements of of approval of this permit may result in revocation of this
and accurate. I further certify that I posse	his application, to the best of my knowledge, is complete ess the authority to undertake the activities described herein.  Recreation Department permits before I do any of the
Signature of Property Owner	Date Signed
This permit is Valid Only w	vith Tillamook County Approval Stamp Below

Date Received:	Receipt #:
PROPERTY OWNER: Kiwanda Multiple Owners	Shores Beachfront Collective, Michael Smith (Applicant) PHONE:503-709-3813
ADDRESS:_24727 SW Stafford	RdCITY:TualatinSTATE:ORZIP:97062
1, LEGAL DESCRIPTION OF F	PROPERTY WHERE GRADING IS TO OCCUR.
Township 4S Re	ange11Section24Tax Lot6100
	OWNER WHERE GRADING IS TO OCCUR:  Drive, Pacific City, OR 97135
3. FOREDUNE MANAGEMEN	T SUBAREA PLAN:Management Units D and E
4. A FOREDUNE GRADING PI	AN SHALL CONTAIN THE FOLLOWING ELEMENTS:
to be used; b. Plan view and elevation c. Plan view and elevation	posed work, including location and timing of activities, and equipment ons of existing conditions in the grading area; ons of proposed modifications in the grading area; and al(s) responsible for supervising the project, and for conducting enance activities.
Plan and subarea plan identified	nt activities will comply with the Pacific City Foredune Management labove. I understand that failure to comply with the requirements of onditions of approval of this permit may result in revocation of this
and accurate. I further certify th I will obtain necessary Oregon F activities described herein.	ained in this application, to the best of my knowledge, is complete at I possess the authority to undertake the activities described herein. Parks and Recreation Department permits before I do any of the
Aucha Socks	1-19-2-4 Date Signed
Signature of Applicant	
Inis permit is Va	ilid Only with Tillamook County Approval Stamp Below

TILLAMOOK COUNTY DEPARTMENT OF COMMUNITY DEVELOPMENT (Please remit fees with the completed application)

Date Received:		Red	seipt #:	. And the second
PROPERTY OWNER: Kiwanda Sh Multiple Owners	ores Beachfront		n (Applicant) ONE:503-709-38	13
ADDRESS:_24727 SW Stafford Re	dCITY:Tua	alatinSTATE:	OR ZIP: 9706	2
1. LEGAL DESCRIPTION OF PR	OPERTY WHER	E GRADING IS TO	OCCUR.	
Township4SRang	je11	Section24	Tax LotMultiple_	
2. ADDRESS OF PROPERTY OV 34298 Ocean Drive, Pa	At the second of the second	The second of the second of the second of the second of	and the contract of the contra	
3. FOREDUNE MANAGEMENTS	UBAREA PLAN:	Managemen	t Units D and E	, <del>, , , , , , , , , , , , , , , , , , </del>
4. A FOREDUNE GRADING PLAI	N SHALL CONTA	IN THE FOLLOWIN	IG ELEMENTS:	
<ul> <li>a. Description of the propose equipment to be used; At b. Plan view and elevations</li> <li>c. Plan view and elevation d. identity of the individual(smonitoring and maintenance)</li> </ul>	ttached Foredune s of existing condi s of proposed mo s) responsible for	Grading Plan, Page itions in the grading adifications in the gra supervising the pro	2 area; Pages 3 -15 ading area; Pages 16	
I certify that all dune management Plan and subarea plan identified at the Management Plan and the con- permit and citation.	oove. I understar	nd that failure to con	iply with the requiren	nents of
I certify that the information contain and accurate. I further certify that I will obtain necessary Oregon Paractivities described herein.	possess the auti	hority to undertake t	he activities describe ts before I do any of	d herein.
Signature of Applicant		Date Signed L		. :

Date Received:	Receipt#;
PROPERTY OWNER: Jammy & Act M	ills Delby Pornomet 50324649
ADDRESS: 7307 SW 4 AVE CIT	Y: Portland STATE: OR ZIP: 9721
1. LEGAL DESCRIPTION OF PROPERTY WH	
Township 4S Range 11	Section 24 Tax Lot
2. ADDRESS OF PROPERTY OWNER WHER 34800 Ocean Orive	E GRADING IS TO OCCUR,
3. FOREDUNE MANAGEMENT SUBAREA PL	AN:Management Units D and E
4. A FOREDUNE GRADING PLAN SHALL CO	NTAIN THE FOLLOWING ELEMENTS:
to be used; b. Plan view and elevations of existing concept controls. Plan view and elevations of proposed	modifications in the grading area; and e for supervising the project, and for conducting
Plan and subarea plan identified above. I under	comply with the Pacific City Foredune Management stand that failure to comply with the requirements of roval of this permit may result in revocation of this
I certify that the information contained in this appared accurate. I further certify that I possess the I will obtain necessary Oregon Parks and Recreactlyities described herein.	olication, to the best of my knowledge, is complete authority to undertake the activities described herein ation Department permits before I do any of the
4/12	3/5/24
Signature of Property Owner	Date Signed
This permit is Valid Only with Til	amook County Approval Stamp Below

THE AMOOK COUNTY DEPARTMENT OF COMMUNITY DEVELOPMENT (Please remit fees with the completed application)

Date Received.
PROPERTY OWNER: Kiwanda Shores Beachfront Collective, Lloyd Hodge (Applicant)  Multiple Owners  PHONE:503-709-3813
ADDRESS:_24727 SW Stafford RdCITY:TualatinSTATE:ORZIP:97062
1 LEGAL DESCRIPTION OF PROPERTY WHERE GRADING IS TO OCCUR.
Township \$\frac{1}{2} 4S Range 11 Section 24 Tax Lot \( \frac{1}{\text{Multiple}} \)
2 ADDRESS OF PROPERTY OWNER WHERE GRADING IS TO OCCUR- 34310 3400 to 34900 Ocean Drive, Pacific City, OR 97135
3. FOREDUNE MANAGEMENT SUBAREA PLAN:Management Units D and E
4. A FOREDUNE GRADING PLAN SHALL CONTAIN THE FOLLOWING ELEMENTS:
<ul> <li>a. Description of the proposed work, including location and timing of activities, and equipment to be used; Attached Foredune Grading Plan, Page 2</li> <li>b. Plan view and elevations of existing conditions in the grading area; Pages 3 - 15</li> <li>c. Plan view and elevations of proposed modifications in the grading area; Pages 16 - 25 and differentity of the individual(s) responsible for supervising the project, and for conducting monitoring and maintenance activities Page 26</li> </ul>
I certify that all dune management activities will comply with the Pacific City Foredune Management Plan and subarea plan identified above. I understand that failure to comply with the requirements of the Management Plan and the conditions of approval of this permit may result in revocation of this permit and citation.
I certify that the information contained in this application, to the best of my knowledge, is complete and accurate. I further certify that I possess the authority to undertake the activities described herein. I will obtain necessary Oregon Parks and Recreation Department permits before I do any of the activities described herein.
Signature of Applicant Date Signed

TILLAMOOK COUNTY DEPARTMENT OF COMMUNITY DEVELOPMENT (Please remit fees with the completed application)

Date Received: Receipt #:
PROPERTY OWNER: Danie G Kelley PHONE SES 765 0397
ADDRESS: 1970 Tour Kins St CITY: LEST Line STATE: CR ZIP: 97668
1. LEGAL DESCRIPTION OF PROPERTY WHERE GRADING IS TO OCCUR.
Township 4S Range 11 Section 24 Tax Lot £ 8£C
2. ADDRESS OF PROPERTY OWNER WHERE GRADING IS TO OCCUR:  34340 Course Drive, Pacific City Cragon
3. FOREDUNE MANAGEMENT SUBAREA PLAN: Management Units D and E
4. A FOREDUNE GRADING PLAN SHALL CONTAIN THE FOLLOWING ELEMENTS:
<ul> <li>a. Description of the proposed work, including location and timing of activities, and equipment to be used;</li> <li>b. Plan view and elevations of existing conditions in the grading area;</li> <li>c. Plan view and elevations of proposed modifications in the grading area; and</li> <li>d. Identity of the individual(s) responsible for supervising the project, and for conducting monitoring and maintenance activities.</li> </ul>
I certify that all dune management activities will comply with the Pacific City Foredune Management Plan and subarea plan identified above. I understand that failure to comply with the requirements of the Management Plan and the conditions of approval of this permit may result in revocation of this permit and citation.
I certify that the information contained in this application, to the best of my knowledge, is complete and accurate. I further certify that I possess the authority to undertake the activities described herein. I will obtain necessary Oregon Parks and Recreation Department permits before I do any of the activities described herein.    Lance   Contact   Feb 5, 2024     Signature of Property Owner   Date Signed

Date Received:	Receipt#:
PROPERTY OWNER: Jay and Caroline Jaffee	PHONE:503-914-7732
ADDRESS: 17350 SW 106th Ct. Tualatin, OR 97062 1. LEGAL DESCRIPTION OF PROPERTY WHERE G	RADING IS TO OCCUR.
LOT 5 BLK:8 SEC/TWN/RNG/MER:SEC 24 TWN 04S RNG 11W SU NO: 5 MAP REF:4S1124DA02200 2. ADDRESS OF PROPERTY OWNER WHERE GRA	
34370 Ocean Dr, Pacific City, OR 97135-81	08
3. FOREDUNE MANAGEMENT	
4. A FOREDUNE GRADING PLAN SHALL CONTAIN	THE FOLLOWING ELEMENTS:
<ul> <li>a. Description of the proposed work, including to be used;</li> <li>b. Plan view and elevations of existing condition</li> <li>c. Plan view and elevations of proposed modified</li> <li>d. Identity of the individual(s) responsible for su monitoring and maintenance activities.</li> </ul>	ns in the grading area; cations in the grading area; and
I certify that all dune management activities will comply Plan and subarea plan identified above. I understand the Management Plan and the conditions of approval opermit and citation.	hat failure to comply with the requirements of
I certify that the information contained in this application and accurate. I further certify that I possess the author I will obtain the necessary Oregon Parks and Recreation activities described herein.	ity to undertake the activities described herein.
	1-19-27
Signature of Applicant	Date Signed
This permit is Valid Only with Tillamook	County Approval Stamp Below

TILLAMOOK COUNTY DEPARTMENT OF COMMUNITY DEVELOPMENT (Please remit fees with the completed application)

Date Received: 1/16/2024 Receipt #:	-				
PROPERTY OWNER: Kiwanda Shores Beachfront Collective, Paul Gulick (Applicant) Multiple Owners PHONE:503-7	709-3813				
ADDRESS:_24727 SW Stafford RdCITY:TualatinSTATE:ORZIP:_	_97062				
1. LEGAL DESCRIPTION OF PROPERTY WHERE GRADING IS TO OCCUR.					
Township 4S Range 11 Section 24 Tax Lot Mu	ıltiple				
2. ADDRESS OF PROPERTY OWNER WHERE GRADING IS TO OCCUR:  34390 34000 4000 Ocean Drive, Pacific City, OR 97135					
3. FOREDUNE MANAGEMENT SUBAREA PLAN:Management Units D and E	A CONTRACTOR OF THE CONTRACTOR				
4. A FOREDUNE GRADING PLAN SHALL CONTAIN THE FOLLOWING ELEMENTS	<b>S</b> ;				
<ul> <li>a. Description of the proposed work, including location and timing of activities, to be used;</li> <li>b. Plan view and elevations of existing conditions in the grading area;</li> <li>c. Plan view and elevations of proposed modifications in the grading area; and</li> <li>d. Identity of the individual(s) responsible for supervising the project, and for comonitoring and maintenance activities.</li> </ul>	l				
I certify that all dune management activities will comply with the Pacific City Foredune Management Plan and subarea plan identified above. I understand that failure to comply with the requirements of the Management Plan and the conditions of approval of this permit may result in revocation of this permit and citation.					
I certify that the information contained in this application, to the best of my knowledge, is complete and accurate. I further certify that I possess the authority to undertake the activities described herein. I will obtain necessary Oregon Parks and Recreation Department permits before I do any of the activities described herein.					
Signature of Applicant B02C38048600415 Date Signed					

Date Received:	Receipt #:					
PROPERTY OWNER: Juliette Douglas	PHONE: <u>801-414-4906</u>					
ADDRESS: <u>34400 Ocean Drive</u> CIT	Y: Pacific City STATE: OR ZIP: 97315					
1. LEGAL DESCRIPTION OF PROPERTY WHERE GRADING IS TO OCCUR.						
Township4SRange1	1Section24Tax Lot2400					
2. ADDRESS OF PROPERTY OWNER WHI	7135					
3. FOREDUNE MANAGEMENT SUBAREA	PLAN: Management Units D and E					
4. A FOREDUNE GRADING PLAN SHALL (	CONTAIN THE FOLLOWING ELEMENTS:					
to be used; b. Plan view and elevations of existing c. Plan view and elevations of propos d. Identity of the individual(s) respons monitoring and maintenance activit I certify that all dune management activities we Plan and subarea plan identified above. I under the control of the control o	ed modifications in the grading area; and ible for supervising the project, and for conducting					
I certify that the information contained in this and accurate. I further certify that I possess t	application, to the best of my knowledge, is complete the authority to undertake the activities described herein. creation Department permits before I do any of the					
julielle Douglas	12/9/2024					
Signature of Property Owner	Date Signed					
This permit is Valid Only with	Tillamook County Approval Stamp Below					

TILLAMOOK COUNTY DEPARTMENT OF COMMUNITY DEVELOPMENT (Please remit fees with the completed application)

Pate Received: 12/11/2024 Receipt #:					
PROPERTY OWNER: Nathan and Charmaigne Jacobsen PHONE: 971.409.0986					
ADDRESS: 4644 N Eyrie WayCITY: Bo	oisestate:ID	ZIP: <u>83703</u>			
1. LEGAL DESCRIPTION OF PROPERTY WHERE	GRADING IS TO OCCUR.				
Township4SRange11	Section24_DATax Lot_0	2500			
2. ADDRESS OF PROPERTY OWNER WHERE GF Ocean Drive Lot 2500, Pacific City, OR 9713					
3. FOREDUNE MANAGEMENT SUBAREA PLAN:_	Management Units D an	d E			
4. A FOREDUNE GRADING PLAN SHALL CONTAI	N THE FOLLOWING ELEMENT:	S:			
<ul> <li>a. Description of the proposed work, including location and timing of activities, and equipment to be used;</li> <li>b. Plan view and elevations of existing conditions in the grading area;</li> <li>c. Plan view and elevations of proposed modifications in the grading area; and</li> <li>d. Identity of the individual(s) responsible for supervising the project, and for conducting monitoring and maintenance activities.</li> </ul>					
I certify that all dune management activities will comply with the Pacific City Foredune Management Plan and subarea plan identified above. I understand that failure to comply with the requirements of the Management Plan and the conditions of approval of this permit may result in revocation of this permit and citation.					
I certify that the information contained in this application, to the best of my knowledge, is complete and accurate. I further certify that I possess the authority to undertake the activities described herein. I will obtain necessary Oregon Parks and Recreation Department permits before I do any of the activities described herein.					
Math Shamen Jacobsen 12/12/2024					
Signature of Property Owner Date Signed					

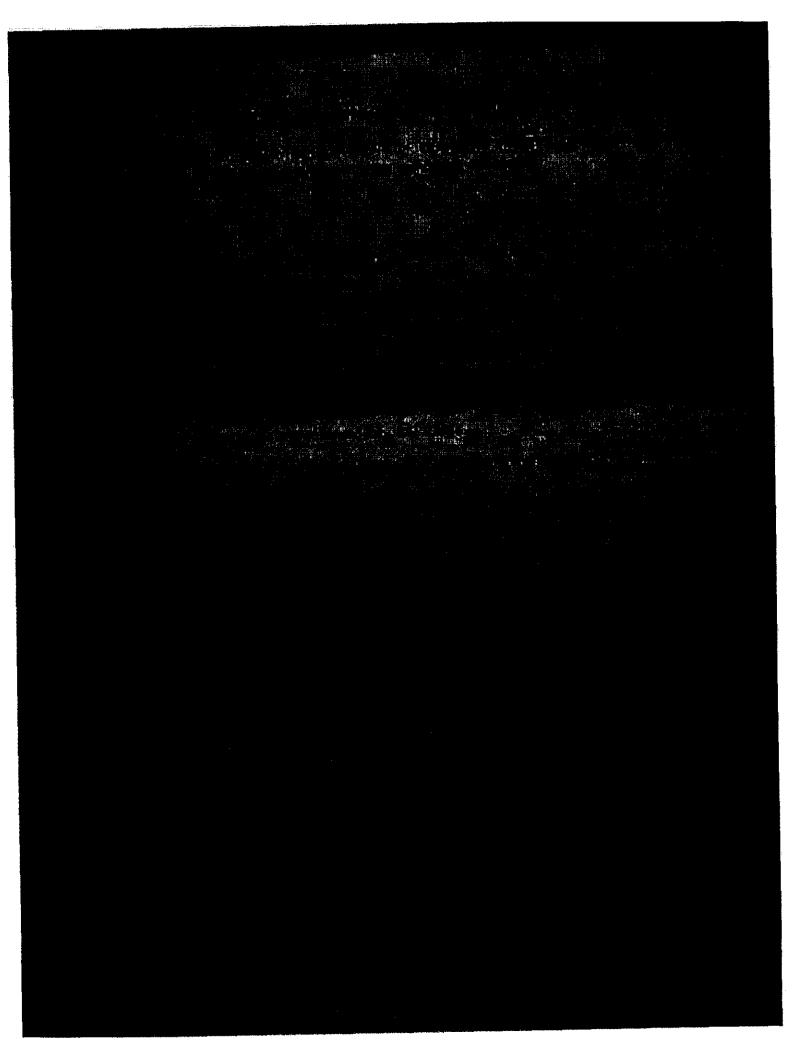
Date	Received		a para di dia di dia dia dia dia dia dia dia		4	2000	acelpt#:		
	PERTY O		vanda Shore	is Beachi	ront Collective	Patri 9	wick (Appl HONE:		Foregon and
ADD	RESS:_2/	1727 SW SI	lafford Rd	_cırv:	Tualatin	STATE	_OR	ZIP:97062_	
1. L	EGAL DE	SCRIPTIO	N OF PROP	ERTY WI	HERE GRADIN	IG IS TO	OCCUR.		
T	ownship_	48	Range	11	Section_	24	Tax Lot	Multiple	
3. F	OREDUN FOREDU  a. Desk equil b. Plan c. Plan d. Iden mon  ity that all and subar tanageme it and cita	E MANAGE  INE GRADI  pription of the price and exists a	Coan Drive MENT SUE ING PLAN S in proposed in used; Atta- levations of dividual(s) in maintenance ignment acti- intified above I the condition	e, Pacific  AREA Pl  HALL CO  work, inched Fore existing i proposed esponsible scrivities will  e. I unde pris of app  in this ap	ONTAIN THE Foliating location dune Grading conditions in the modifications is propertial and the properties of the provency of this properties of this properties of the prope	sgement OLLOW and tim Plen, Pa e gradin in the g ng the p e Pacific are to co	ind Units D a ling of activage 2 g area; Perading area rading area roject; and city Fore mply with ity result in	ENTS:  Ities, and  ges 3 - 15  ; Pages 16 - ;  for conducting  dune Manager  the requirement  revocation of the	ment nts of this
I will	obtein nec	I further car sessary Ore bed herein	gon Parks s	ind Recre	authority to ur ation Departm	ent pem	rits before	I do any of the	)   (et ext
Λ	unts	Men	9d - 14 3d ₩		1/14	124			
	uturn of Ac			***	Date Sk	Salar de Marie de la companya de la			

### TILLAMOOK COUNTY DEPARTMENT OF COMMUNITY DEVELOPMENT (Please remit fees with the completed application)

Date Received:	Receipt #:				
PROPERTY OWNER: Holly &	Marc Johnston	PHONE:	503.347.5616		
ADDRESS: 3142 Lakeview Blv	<u>'d.</u> CITY:_	<u>Lake Oswego</u> STA	TE: <u>OR</u> ZIP:	97035	
1. LEGAL DESCRIPTION OF P	ROPERTY WHE	RE GRADING IS TO (	OCCUR.		
Township <u>4S</u> Ra	nge <u>11</u>	Section24	_Tax Lot <u>3200</u>		
ADDRESS OF PROPERTY O     34460 Ocean Dr. Pacific C		GRADING IS TO OCC	CUR:		
3. FOREDUNE MANAGEMENT	SUBAREA PLA	N: Manageme	ent Units D and E _	<del></del>	
4. A FOREDUNE GRADING PL	AN SHALL CON	TAIN THE FOLLOWIN	IG ELEMENTS:		
<ul> <li>a. Description of the proposed work, including location and timing of activities, and equipment to be used;</li> <li>b. Plan view and elevations of existing conditions in the grading area;</li> <li>c. Plan view and elevations of proposed modifications in the grading area; and</li> <li>d. Identity of the individual(s) responsible for supervising the project, and for conducting monitoring and maintenance activities.</li> </ul>					
I certify that all dune management activities will comply with the Pacific City Foredune Management Plan and subarea plan identified above. I understand that failure to comply with the requirements of the Management Plan and the conditions of approval of this permit may result in revocation of this permit and citation.					
I certify that the information contained in this application, to the best of my knowledge, is complete and accurate. I further certify that I possess the authority to undertake the activities described herein. I will obtain necessary Oregon Parks and Recreation Department permits before I do any of the activities described herein.					
Alfamond					
Signature of Property Owner		January 30, 2024 Date Signed			

Date Received:	Receipt #:
PROPERTY OWNER: Kiwanda Shores Beach Multiple Owners	front Collective, Jim Bruno (Applicant) PHONE:503-709-3813
ADDRESS:_24727 SW Stafford RdCITY:	_TualatinSTATE:_ORZIP:_97062
1. LEGAL DESCRIPTION OF PROPERTY W	HERE GRADING IS TO OCCUR.
Township4SRange11	Section24Tax LotMultiple
2. ADDRESS OF PROPERTY OWNER WHE 34490 Ocean Drive, Pacific	RE GRADING IS TO OCCUR: City, OR 97135
3. FOREDUNE MANAGEMENT SUBAREA P	PLAN:Management Units D and E
4. A FOREDUNE GRADING PLAN SHALL C	ONTAIN THE FOLLOWING ELEMENTS:
b. Plan view and elevations of existing	conditions in the grading area; Pages 3 - 15 ed modifications in the grading area; Pages 16 - 25 and ble for supervising the project, and for conducting
Plan and subarea plan identified above.   und	Ill comply with the Pacific City Foredune Management erstand that failure to comply with the requirements of oproval of this permit may result in revocation of this
and accurate. I further certify that I possess the I will obtain necessary Oregon Parks and Recactivities described herein.	application, to the best of my knowledge, is complete the authority to undertake the activities described herein. The realign Department permits before I do any of the
Signature of Applicant	<u> ユールー ユリ</u> Date Signed
This permit is Valid Only with	Fillamook County Approval Stamp Below

Date Received: 02013#	Receipt #:
PROPERTY OWNER: MAKE PANET - ZAYING	MD PHONE: 505 244 9797
ADDRESS: 4411 SW TENDMISHY MEITY:	POSTLAND STATE: OR ZIP: 97039
1. LEGAL DESCRIPTION OF PROPERTY WHER	
Township4SRange11	_Section24Tax Lot
2. ADDRESS OF PROPERTY OWNER WHERE G 34510 OCEAN DV P.C. OR 97	
3. FOREDUNE MANAGEMENT SUBAREA PLAN:	Management Units D and E
4. A FOREDUNE GRADING PLAN SHALL CONTA	AIN THE FOLLOWING ELEMENTS:
<ul> <li>a. Description of the proposed work, including to be used;</li> <li>b. Plan view and elevations of existing conditions.</li> <li>c. Plan view and elevations of proposed model.</li> <li>d. Identity of the individual(s) responsible for monitoring and maintenance activities.</li> </ul>	difications in the grading area; and
I certify that all dune management activities will con Plan and subarea plan identified above. I understa the Management Plan and the conditions of approv permit and citation.	nd that failure to comply with the requirements of
I certify that the information contained in this applica and accurate. I further certify that I possess the aut I will obtain necessary Oregon Parks and Recreation activities described herein.	thority to undertake the activities described herein. on Department permits before I do any of the
Signature of Property Owner	Date Signed
This permit is Valid Only with Tillam	ook County Approval Stamp Below



TILLAMOOK COUNTY DEPARTMENT OF COMMUNITY DEVELOPMENT (Please remit fees with the completed application)

Date Received:	Receipt #:
PROPERTY OWNER: Adam Cormack Multiple Owners	PHONE:503-709-3813
ADDRESS:_11614 SE Aerie Crescent Rd_Cl	TY:Hapy ValleySTATE:ORZIP:97086_
1. LEGAL DESCRIPTION OF PROPERTY W	HERE GRADING IS TO OCCUR.
Township4SRange11	Section24Tax LotMultiple
<ol> <li>ADDRESS OF PROPERTY OWNER WHE 34550 Ocean Drive, Pacific City, O</li> </ol>	RE GRADING IS TO OCCUR:
3. FOREDUNE MANAGEMENT SUBAREA F	PLAN:Management Units D and E
4. A FOREDUNE GRADING PLAN SHALL C	ONTAIN THE FOLLOWING ELEMENTS:
equipment to be used; b. Plan view and elevations of existing c. Plan view and elevations of propose	ed modifications in the grading area; and ble for supervising the project, and for conducting
Plan and subarea plan identified above. I und	Il comply with the Pacific City Foredune Management erstand that failure to comply with the requirements of oproval of this permit may result in revocation of this
and accurate. I further certify that I possess th	pplication, to the best of my knowledge, is complete ne authority to undertake the activities described herein. reation Department permits before I do any of the
	1/17/2024
_ Signature of Applicant Adam Cormack	Date Signed

TILLAMOOK COUNTY DEPARTMENT OF COMMUNITY DEVELOPMENT (Please remit fees with the completed application)

Date Received:	Receipt #:
PROPERTY OWNER: Kiwanda Shores Beach Multiple Owners	nfront Collective, Paul Gulick (Applicant) PHONE:503-709-3813
ADDRESS:_24727 SW Stafford RdCITY:_	TualatinSTATE:_ORZIP:_97062
1. LEGAL DESCRIPTION OF PROPERTY W	HERE GRADING IS TO OCCUR.
Township 4S Range 11	Section 24 Tax Lot Multiple
2. ADDRESS OF PROPERTY OWNER WHE	
3. FOREDUNE MANAGEMENT SUBAREA F	PLAN: Management Units D and E
4. A FOREDUNE GRADING PLAN SHALL C	ONTAIN THE FOLLOWING ELEMENTS:
equipment to be used; Attached For b. Plan view and elevations of existing c. Plan view and elevations of propose	conditions in the grading area; Pages 3 - 15 ad modifications in the grading area; Pages 16 - 25 and ble for supervising the project, and for conducting
Plan and subarea plan identified above. I unde	I comply with the Pacific City Foredune Management erstand that failure to comply with the requirements of proval of this permit may result in revocation of this
and accurate. I further certify that I possess th	e authority to undertake the activities described herein. eation Department permits before I do any of the Date Signed

### TILLAMOOK COUNTY DEPARTMENT OF COMMUNITY DEVELOPMENT (Please remit fees with the completed application)

Date Received:	Receipt #:			
PROPERTY OWNER: Adam	Cormack	Р	HONE:	
ADDRESS:_11614 SE Aerie (	Crescent Rd_CITY:_	Hapy Valley	_STATE:OR	_ZIP:97086_
1. LEGAL DESCRIPTION OF	PROPERTY WHER	E GRADING IS TO	OCCUR.	
Township4S	Range11	_Section24_	Tax LotMultip	ole
2. ADDRESS OF PROPERT 3400 to 34900 Oce	Y OWNER WHERE ( an Drive, Pacific City			
3. FOREDUNE MANAGEME	NT SUBAREA PLAN	:Manageme	nt Units D and E	
4. A FOREDUNE GRADING	PLAN SHALL CONT	AIN THE FOLLOW	/ING ELEMENTS:	
<ul> <li>a. Description of the properties to be used;</li> <li>b. Plan view and elevanc.</li> <li>c. Plan view and elevance.</li> <li>d. Identity of the individual monitoring and main</li> </ul>	itions of existing conditions of proposed modual(s) responsible fo	ditions in the grading	ng area; rading area; and	
I certify that all dune managen Plan and subarea plan identific the Management Plan and the permit and citation.	ed above. I understa	nd that failure to co	omply with the requ	irements of
I certify that the information co and accurate. I further certify I will obtain necessary Oregon activities described herein.	that I possess the au	thority to undertake	e the activities desc	ribed herein.
		1/17/2024		
_ Signature of Applicant Adam Cormack	1	Date Signed		

Date Received:		Receipt	#;
PROPERTY OWNER: _	Lee & Debbie Stuart	PHONE:	402-525-3350
ADDRESS:3617 Po	tomac LaneCITY:Lin	coln_STATE:NE_	ZIP:_68516
1. LEGAL DESCRIPTION	ON OF PROPERTY WHERE G	RADING IS TO OCC	OUR.
KIWANDA SHORES 4th	ADD BLOCK 10 LOT 2		
TownshipRange	eSection	Tax Lot4S11	24DD 08100
	PERTY OWNER WHERE GRADING Drive, Pacific City, OR 97135_		
3. FOREDUNE MANA	GEMENT SUBAREA PLAN:	Management	Units D and E
4. A FOREDUNE GRA	DING PLAN SHALL CONTAIN	THE FOLLOWING	ELEMENTS:
to be used; b. Plan view and c. Plan view and d. Identity of the	f the proposed work, including of elevations of existing condition delevations of proposed modificational individual (s) responsible for such maintenance activities.	ns in the grading are cations in the grading	a; g area; and
Plan and subarea plan i	inagement activities will comply identified above. I understand and the conditions of approval o	that failure to comply	with the requirements of
and accurate. I further	tion contained in this application certify that I possess the author Dregon Parks and Recreation Dein.	rity to undertake the	activities described herein.
Signature of Property O	wner	Date Signed	- Anna de la companya
This per	mit is Valid Only with Tillamool	k County Approval St	amp Below

Date Received:	Receipt #:				
PROPERTY OWNER:Paul Gulick_	PHONE:503-709-3813				
ADDRESS:24727 SW Stafford Rd	CITY: Tualatin STATE: OR ZIP; 97062				
1. LEGAL DESCRIPTION OF PROPERTY	WHERE GRADING IS TO OCCUR.				
Township4SRange					
<ol> <li>ADDRESS OF PROPERTY OWNER W 34650 Ocean Drive, Pacific City, Of</li> </ol>					
3. FOREDUNE MANAGEMENT SUBARE	A PLAN: Management Unit E				
<ul> <li>4. A FOREDUNE GRADING PLAN SHALL CONTAIN THE FOLLOWING ELEMENTS:</li> <li>a. Description of the proposed work, including location and timing of activities, and equipment to be used;</li> <li>b. Plan view and elevations of existing conditions in the grading area;</li> <li>c. Plan view and elevations of proposed modifications in the grading area; and</li> <li>d. Identity of the individual(s) responsible for supervising the project, and for conducting monitoring and maintenance activities.</li> </ul>					
I certify that all dune management activities will comply with the Pacific City Foredune Management Plan and subarea plan identified above. I understand that failure to comply with the requirements of the Management Plan and the conditions of approval of this permit may result in revocation of this permit and citation.					
I certify that the information contained in this application, to the best of my knowledge, is complete and accurate. I further certify that I possess the authority to undertake the activities described herein. I will obtain necessary Oregon Parks and Recreation Department permits before I do any of the activities described herein.  Signature of Property Owner  Date Signed					
This permit is Valid Only with Tillamook County Approval Stamp Below					

Date Received:			Receipt #:	acon eminerary enpersity situations of the control
PROPERTY OWNER: Kiwar Multiple Owners	ida Shores Beacht	front Collective	a, Paul Gulick (Applica PHONE:50	
ADDRESS:_24727 SW Staff	ord RdCITY:	_Tualatin	STATE: OR ZIF	P:97062
1. LEGAL DESCRIPTION C	F PROPERTY W	HERE GRADII	NG IS TO OCCUR.	
Township4S	TY OWNER WHE	RE GRADING		8 <i>500</i>
3. FOREDUNE MANAGEM				
4. A FOREDUNE GRADING	PLAN SHALL CO	ONTAIN THE I	FOLLOWING ELEME	NTS:
<ul> <li>a. Description of the equipment to be u</li> <li>b. Plan view and elevic. Plan view and elevic.</li> <li>d. Identity of the individual of the indiv</li></ul>	sed; Attached For vations of existing vations of propose vidual(s) responsib	edune Grading conditions in the d modifications lie for supervis	ງ Plan, Page 2 he grading area; Page s in the grading area;	es 3 - 15 Pages 16 - 25 and
I certify that all dune manage Plan and subarea plan identi the Management Plan and the permit and citation.	fled above. I unde	erstand that fal	lure to comply with the	e requirements of
I certify that the information of and accurate. I further certify I will obtain necessary Oregonactivities described herein.	y that I possess th	e authority to ι	undertake the activities	described herein.
Santra L. Hayer		01-	-16-2024	
Signature of Applicant	स्थालका त्रम्य त्राह्मा (क्षाव्यक्षित्र सम्मात्यक्षेत्र सम्मात्यक्षेत्र सम्मात्यक्षेत्र सम्मात्यक्षेत्र सम्मात	Date S	ligned	
The second of th		Damanalı Carın	he Annierval Chamin Ba	low

Date	Received:	Receipt #:			
	DPERTY OWNER: Kiwanda tiple Owners	Shores Beachfront Collective, Paul Gulick (Applicant) PHONE:503-709-3813			
ADE	RESS:_24727 SW Staffor	RdCITY:TualatinSTATE:ORZIP:97062			
1. L	EGAL DESCRIPTION OF	PROPERTY WHERE GRADING IS TO OCCUR.			
7	ownship4SF	ange11Section24Tax LotMultiple			
		OWNER WHERE GRADING IS TO OCCUR:  Pacific City, OR 97135			
3. F	OREDUNE MANAGEMEN	T SUBAREA PLAN:Management Units D and E			
4. <i>P</i>	A FOREDUNE GRADING P	LAN SHALL CONTAIN THE FOLLOWING ELEMENTS:			
	to be used; b. Plan view and elevat c. Plan view and elevat	posed work, including location and timing of activities, and equipment ions of existing conditions in the grading area; ions of proposed modifications in the grading area; and ual(s) responsible for supervising the project, and for conducting tenance activities.			
I certify that all dune management activities will comply with the Pacific City Foredune Management Plan and subarea plan identified above. I understand that failure to comply with the requirements of the Management Plan and the conditions of approval of this permit may result in revocation of this permit and citation.					
I certify that the information contained in this application, to the best of my knowledge, is complete and accurate. I further certify that I possess the authority to undertake the activities described herein. I will obtain necessary Oregon Parks and Recreation Department permits before I do any of the activities described herein.					
	William F. Tofte	m <i>o</i>			
Sign	nature of Applicant	03/08/2024 Date Signed			
	This permit is Va	This permit is Valid Only with Tillamook County Approval Stamp Below			

Date Received:	Receipt #:
PROPERTY OWNER: Kiwanda Shores Beachfront Multiple Owners	Collective, McMahon (Applicant) PHONE:503-709-3813
ADDRESS: 24727 SW Stafford RdCITY:Tue	latinSTATE:_ORZIP:97062
1. LEGAL DESCRIPTION OF PROPERTY WHERI	E GRADING IS TO OCCUR.
Township 4S Range 11	Section24Tax LotMultiple
<ol> <li>ADDRESS OF PROPERTY OWNER WHERE G 34730 Ocean Drive, Pacific City, OR 971</li> </ol>	
3. FOREDUNE MANAGEMENT SUBAREA PLAN:	Management Units D and E
4. A FOREDUNE GRADING PLAN SHALL CONTA	IN THE FOLLOWING ELEMENTS:
<ul> <li>a. Description of the proposed work, including equipment to be used; Attached Foredunds.</li> <li>b. Plan view and elevations of existing conditions of proposed model.</li> <li>c. Plan view and elevations of proposed model.</li> <li>d. Identity of the individual(s) responsible for monitoring and maintenance activities. Page 1.</li> </ul>	e Grading Plan, Page 2 itions in the grading area; Pages 3 - 15 difications in the grading area; Pages 16 - 25 and supervising the project, and for conducting
I certify that all dune management activities will com Plan and subarea plan identified above. I understar the Management Plan and the conditions of approva permit and citation.	nd that fallure to comply with the requirements of
I certify that the information contained in this applica and accurate. I further certify that I possess the aut I will obtain necessary Oregon Parks and Recreation activities described herein.  Signature of Applicant	hority to undertake the activities described herein.

Date Received:	Receive #
PROPERTY OWNER: Kinwanda Shores Beachfro Multiple Owners \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	
ADDRESS WWW.Seballa CITY:	restructive to some time.
1. LEGAL DESCRIPTION OF PROPERTY WHE	REGRADING IS TO OCCUR. 045 11 W 24 74
2. ADDRESS OF PROPERTY OWNER WHERE	
3400 to 34900 Ocean Drive, Pacific Ca	NORTH TO COMM
3. FOREDUNE MANAGEMENT SUBAREA PLA	Ne Management Units D and E
4. A FOREDUNE GRADING PLAN SHALL CON	TAN THE FOLLOWING ELEMENTS:
<ul> <li>be used;</li> <li>Plan view and elevations of existing co</li> <li>Plan view and elevations of proposed of</li> </ul>	nodifications in the grading area; and for conducting
	couply with the Pacific City Forecome Management stand that failure to comply with the requirements of oval of this passitionary result in revocation of this
i certify that the information contained in this app and accurate. I further certify that I possess the a I will cotain necessary Oregon Parks and Recrea activities described herein.	uthority to undertake the activities described berein.
Sprage of Application	Date Signed
This permit is Valid Only with Tilla	micok County Approval Samp Beken

Date Received:	Receipt#:
PROPERTY OWNER: Kiwanda Shores Beachfron Multiple Owners	t Collective, Stephen Hiroshige (Applicant) PHONE:503-709-3813
ADDRESS:_24727 SW Stafford RdCITY:Tu	ualatinSTATE:_ORZIP:97062
1. LEGAL DESCRIPTION OF PROPERTY WHEF	RE GRADING IS TO OCCUR.
Township 4S Range 11	Section24Tax LotMultiple
<ol> <li>ADDRESS OF PROPERTY OWNER WHERE3400 to 34900 Ocean Drive, Pacific City</li> </ol>	GRADING IS TO OCCUR: y, OR 97135
3. FOREDUNE MANAGEMENT SUBAREA PLAN	N:Management Units D and E
4. A FOREDUNE GRADING PLAN SHALL CONT	FAIN THE FOLLOWING ELEMENTS:
<ul> <li>a. Description of the proposed work, include to be used;</li> <li>b. Plan view and elevations of existing conc.</li> <li>c. Plan view and elevations of proposed medical descriptions.</li> <li>d. Identity of the individual(s) responsible for monitoring and maintenance activities.</li> </ul>	odifications in the grading area; and
I certify that all dune management activities will co Plan and subarea plan identified above. I understa the Management Plan and the conditions of appro- permit and citation.	and that failure to comply with the requirements of
I will obtain necessary Oregon Parks and Recreati activities described herein.	uthority to undertake the activities described herein. on Department permits before I do any of the
Signature of Applicant	J//6/1014 Date Signed
· · · · · · · · · · · · · · · · · · ·	nook County Approval Stamp Below

TILLAMOOK COUNTY DEPARTMENT OF COMMUNITY DEVELOPMENT (Please remit fees with the completed application).

Date Received:		Receipt#:					
PROPERTY OWNER: Frank Mo	SCOW	PHONE: 503	9756955				
ADDRESS: 2222 NW Hoyt St Un	it 302 <sub>CITY:</sub> Portland	STATE: Or	ZIP: 97210				
1. LEGAL DESCRIPTION OF PROPERTY WHERE GRADING IS TO OCCUR.							
Township4SRange	11Section	Tax Lot	don't know				
2. ADDRESS OF PROPERTY OWN 34790 Ocean Dr. Pacific City O	IER WHERE GRADING IS						
3. FOREDUNE MANAGEMENT SU	BAREA PLAN: Mai	nagement Units D ar	nd E				
4. A FOREDUNE GRADING PLAN	SHALL CONTAIN THE FOL	LOWING ELEMENT	rš:				
<ul> <li>a. Description of the proposed work, including location and timing of activities, and equipment to be used;</li> <li>b. Plan view and elevations of existing conditions in the grading area;</li> <li>c. Plan view and elevations of proposed modifications in the grading area; and</li> <li>d. Identity of the individual(s) responsible for supervising the project, and for conducting monitoring and maintenance activities.</li> </ul>							
I certify that all dune management ac Plan and subarea plan identified abo the Management Plan and the condi permit and citation.	ve. I understand that failure	to comply with the i	requirements of				
I certify that the information containe and accurate. I further certify that I p I will obtain necessary Oregon Parks activities described herein.	ossess the authority to unde	ertake the activities of	described herein.				
Frank MOSCOW Frank Moscow (Ján 18, 2024 15:58 PST):	Jan 18						
Signature of Property Owner	Date Sign	Date Signed					
			<del></del>				

This permit is Valid Only with Tillamook County Approval Stamp Below

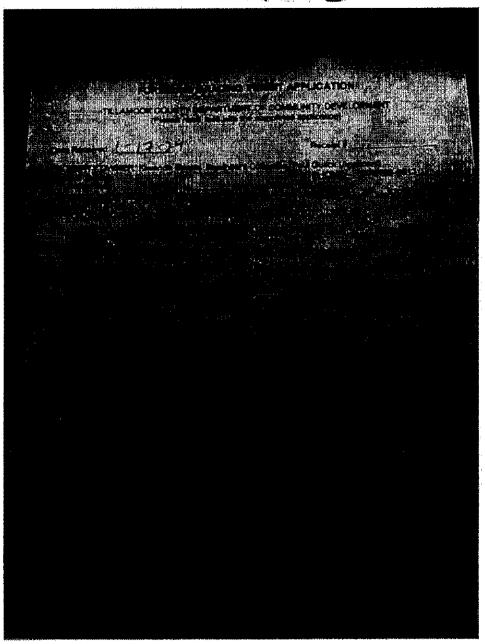
Date Received:		Receipt#/
PROPERTY OWNER: Traken and	Ama Kelley	_PHONE(425)591-4331
ADDRESS: 17007 NE 21St 57		STATE: <u>Ua</u> zip: <u>9</u> 8008
1. LEGAL DESCRIPTION OF PROPE	RTY WHERE GRADING	STO OCCUR.
Township4SRange	11 Section	24 Tax ot
2. ADDRESS OF PROPERTY OWNER 341800 DOLLAR DY WE	RWHERE GRADING IS T	ro occur FY TE 91135
3. FOREDUNE MANAGEMENT SUBA		nagement Units D and E
4. A FOREDUNE GRADING PLAN SH	IALL CONTAIN THE FOL	LOWING ELEMENTS
to be used; b. Plan view and elevations of e c. Plan view and elevations of p	xisting conditions in the g roposed modifications in t sponsible for supervising i	
I certify that all dune management active Plan and subarea plan identified above the Management Plan and the condition permit and citation.	. I understand that failure	to comply with the requirements of
I certify that the information contained in and accurate. Il further certify that I pos I will obtain necessary Oregon Parks an activities described herein.	sess the authority to unde	rtake the activities described herein.
	が。 Date Signs	a4
Signature of Property Owner	Date Signe	
	Awith Tillamook County A	pproval Stamp Below

TILLAMOOK COUNTY DEPARTMENT OF COMMUNITY DEVELOPMENT (Please remit fees with the completed application)

Daté Received: Receipt #:					
PROPERTY OWNER: Kiwanda Shores Beachfront Collective, Adam Roselli (Applicant)  Multiple Owners  PHONE: 503-709-3813					
ADDRESS:_24727 SW Stafford Rd,CITY:TualatinSTATE:ORZIP:97062					
1. LEGAL DESCRIPTION OF PROPERTY WHERE GRADING IS TO OCCUR.					
Township 4S Range 11 Section 24 Tax Lot Multiple					
2. ADDRESS OF PROPERTY OWNER WHERE GRADING IS TO OCCUR:					
34100 Ocean Drive, Pacific City, OR 971353.					
FOREDUNE MANAGEMENT SUBAREA PLAN:Management Units D and E4.					
A FOREDUNE GRADING PLAN SHALL CONTAIN THE FOLLOWING ELEMENTS:					
<ul> <li>a. Description of the proposed work-including docation and things of activities, and</li> <li>b. Plan view and elevations of existing conditions in the grading area; Pages 3 - 15</li> <li>c. Plan view and elevations of proposed modifications in the grading area; Pages 16 - 25 and</li> <li>d. Identity of the individual(s) responsible for supervising the project, and for conducting monitoring and maintenance activities. Page 26</li> </ul>					
I certify that all dune management activities will comply with the Pacific City Foredune Management Plan and subarea plan identified above. I understand that failure to comply with the requirements of the Management Plan and the conditions of approval of this permit may result in revocation of this permit and citation.					
I certify that the information contained in this application, to the best of my knowledge, is complete and accurate. I further certify that I possess the authority to undertake the activities described herein I will obtain necessary Oregon Parks and Recreation Department permits before I do any of the activities described herein.  1/16/2024					
Ham Foselli					

This permit is Valid Only with Tillamook County Approval Stamp Below

Adams



Date Received:	Receipt #:
PROPERTY OWNER: Kiwanda Shores Beachfront Multiple Owners	t Collective, Michael Smith (Applicant) PHONE:503-709-3813
ADDRESS:_24727 SW Stafford RdCITY:Tu	ualatinSTATE:_ORZIP;_97062
1. LEGAL DESCRIPTION OF PROPERTY WHER	RE GRADING IS TO OCCUR.
Township4SRange11	Section24Tax Lot7200
ADDRESS OF PROPERTY OWNER WHERE     3400 to 34900 Ocean Drive, Pacific City	GRADING IS TO OCCUR: y, OR 97135
3. FOREDUNE MANAGEMENT SUBAREA PLAN	I:Management Units D and E
4. A FOREDUNE GRADING PLAN SHALL CONT	AIN THE FOLLOWING ELEMENTS:
to be used;  b. Plan view and elevations of existing conc.  c. Plan view and elevations of proposed me	ing location and timing of activities, and equipment ditions in the grading area; odifications in the grading area; and or supervising the project, and for conducting
I certify that all dune management activities will co Plan and subarea plan identified above. I understa the Management Plan and the conditions of appro- permit and citation.	and that failure to comply with the requirements of
I will obtain necessary Oregon Parks and Recreati	uthority to undertake the activities described herein.
Signature of Applicant	Date Signed
This permit is Valid Only with Tillar	mook County Approval Stamp Below

Date Received:	Receipt #:
PROPERTY OWNER: Kiwanda Shores Beachfron Multiple Owners	t Collective, Paul Guisk (Applicant). PHONE:503-709-3813
ADDRESS:_24727 SW Stafford RdCITY:Tu	alatinSTATE;_ORZIP:_97062
1. LEGAL DESCRIPTION OF PROPERTY WHER	RE GRADING IS TO OCCUR.
Township4SRange11	_Section24Tax LotMultiple
2. ADDRESS OF PROPERTY OWNER WHERE (3400 to 34900 Ocean Drive, Pacific City	
3. FOREDUNE MANAGEMENT SUBAREA PLAN	:Management Units D and E
4. A FOREDUNE GRADING PLAN SHALL CONT	AIN THE FOLLOWING ELEMENTS:
<ul> <li>a. Description of the proposed work, including to be used;</li> <li>b. Plan view and elevations of existing conditions.</li> <li>c. Plan view and elevations of proposed models.</li> <li>d. Identity of the individual(s) responsible for monitoring and maintenance activities.</li> </ul>	odifications in the grading area; and
I certify that all dune management activities will con Plan and subarea plan identified above. I understa the Management Plan and the conditions of approv permit and citation.	nd that failure to comply with the requirements of
I certify that the information contained in this applicand accurate. I further certify that I possess the au I will obtain necessary Oregon Parks and Recreation activities described herein.  **Complete Line 1.5**  **Complete Line	thority to undertake the activities described herein.
Signature of Applicant	Date Signed
This permit is Valid Only with Tillam	ook County Approval Stamp Below

TILLAMOOK COUNTY DEPARTMENT OF COMMUNITY DEVELOPMENT (Please remit fees with the completed application)

	FEB 1 8 2025				
Date Received:	BY: DAY	Receipt #:			
PROPERTY OWNER: Kiwanda Shores Beachfront Collective, Paul Gulick (Applicant)  Multiple Owners  PHONE:503-709-3813					
ADDRESS:_24727 SW Stafford RdCIT	Y:TualatinS	TATE:ORZIP:97062			
1. LEGAL DESCRIPTION OF PROPERT	Y WHERE GRADING	IS TO OCCUR.			
Township 4S Range 1	11Section	_24Tax LotMultiple			
<ol> <li>ADDRESS OF PROPERTY OWNER V</li> <li>3400 to 34900 Ocean Drive, Pa</li> </ol>					
3. FOREDUNE MANAGEMENT SUBARE	EA PLAN:Manag	gement Units D and E			
4. A FOREDUNE GRADING PLAN SHAL	L CONTAIN THE FOI	LOWING ELEMENTS:			
<ul> <li>a. Description of the proposed work, including location and timing of activities, and equipment to be used;</li> <li>b. Plan view and elevations of existing conditions in the grading area;</li> <li>c. Plan view and elevations of proposed modifications in the grading area; and</li> <li>d. Identity of the individual(s) responsible for supervising the project, and for conducting monitoring and maintenance activities.</li> </ul>					
I certify that all dune management activities will comply with the Pacific City Foredune Management Plan and subarea plan identified above. I understand that failure to comply with the requirements of the Management Plan and the conditions of approval of this permit may result in revocation of this permit and citation.					
I certify that the information contained in this application, to the best of my knowledge, is complete and accurate. I further certify that I possess the authority to undertake the activities described herein. I will obtain necessary Oregon Parks and Recreation Department permits before I do any of the activities described herein.					
$\frac{10/30/24}{\text{Date Signed}} = \frac{10/30/24}{\text{Plate Signed}} = \frac{2/11/25}{\text{Date Signed}}$					

This permit is Valid Only with Tillamook County Approval Stamp Below

Date Received: 03 68/2024	Receipt	<b>#</b> :
PROPERTY OWNER: Ladd Gasparevic	PHON	E: 503.349.8033
ADDRESS: 22665 SW Yankfon PI CITY:	1 ( pr 1 ma)	· ·
1. LEGAL DESCRIPTION OF PROPERTY WHERE	GRADING IS TO OCC	ÜR.
Township 45 Range 11	Section24	Tax Lot <u>2400</u>
2. ADDRESS OF PROPERTY OWNER WHERE G 34080 Occam by Pacific City, or 97	RADING IS TO OCCUR	
3. FOREDUNE MANAGEMENT SUBAREA PLAN:	Management U	nits D and E
4. A FOREDUNE GRADING PLAN SHALL CONTA		
<ul> <li>a. Description of the proposed work, including to be used;</li> <li>b. Plan view and elevations of existing condicts.</li> <li>c. Plan view and elevations of proposed model.</li> <li>d. Identity of the individual(s) responsible for monitoring and maintenance activities.</li> </ul>	tions in the grading area; difications in the grading	area; and
I certify that all dune management activities will com Plan and subarea plan identified above. I understan the Management Plan and the conditions of approva permit and citation.	d that failure to comply w	vith the requirements of
I certify that the information contained in this applica and accurate. I further certify that I possess the auti I will obtain necessary Oregon Parks and Recreation activities described herein.	nority to undertake the ac n Department permits bel	divities described herein.
Shary Chitos	08 08 2024 Date Signed	
Signature of Property Owner	145 (1879-1971) (MANITALILI) 146 - J	
This permit is Valid Only with Tillamo	ok County Approval Stai	up Refow

#### Addendum A

#### 1.0 Introduction

Kiwanda Shores Beachfront Collective, LLC, comprising the homeowners of beachfront property within the Kiwanda Shores development in Pacific City, Oregon is providing this Foredune Grading Plan with Monitoring Report, Oregon Parks and Recreation Department (OPRD) Ocean Shores Permit Application for Sand Alteration, and Tillamook County Foredune Grading Permit Applications for the purpose of obtaining all permits and approvals necessary for the grading of sand to protect our homes from inundation, and to preserve our views and beach access to our properties.

The subject site consists of 40 contiguous oceanfront lots (Kiwanda Shores First, Third, and Fourth Additions) of the Kiwanda Shores development on the western side of Ocean Drive in unincorporated Pacific City, Tillamook County, Oregon (Figures 1 and 2; Appendix A – List of Participating Owners; Appendix B – Site Topographic Survey and Cross Sections; and Appendix C – Site Photographs).

The purpose of this document is to provide evidence and justification for the requested Sand Alteration Permit and the Tillamook County Foredune Grading Permit, including a brief history of the area as related to beach and foredune conditions, and to provide a Foredune Grading Plan (FGP) that is in conformance with the Pacific City Foredune Management Plan (PCFMP) adopted in 1999. The project area lies in Management Units D and E of the PCFMP. This report pertains only to PCFMP Management Units D and E, and therefore this report is not applicable to the other management units in the PCFMP. The scope of work performed for this document included a topographic survey by an Oregon Professional Land Surveyor with 21 cross sections (ground profiles) throughout the project area which trend westerly from Ocean Drive; limited review of the geologic literature; review of historical mono and stereo aerial photography; discussions with several residents of the project area, a past President and Vice President of the Pacific City Homeowners Association and current president of the Kiwanda Shores Beachfront Collective, LLC, and the contractor that has completed most of the past revetment work and grading.

The Kiwanda Shores Beachfront Collective, LLC (KSBC) was granted a Tillamook County Grading Permit, and an OPRD Sand Alteration Permit with a 5 year duration in 2017, and performed grading and planting during that permitted period similar to that which is proposed here-in. As supported with data and testimonials contained here-in, the subject area experiences very significant natural sand movement with wind and storms each year. The subject area has limited history of successful creation and maintenance of sand stilling vegetation, natural or otherwise, and much effort and expense has been spent pursuing ways to minimize the natural sand inundation. The proposed grading and associated efforts for dune stabilization are necessary to preserve the homes

and to maintain beach access within the subject area.

#### 2.0 Site Description

The site is located on the Nestucca Spit in an active dune area having a foredune management plan, the Pacific City Foredune Management Plan (PCFMP). The project area consists of 40 contiguous oceanfront lots in the Kiwanda Shores Subdivision First, Third, and Fourth Additions adjacent to the Pacific Ocean, located a few blocks west of the Nestucca River along the west side of Ocean Drive in the Kiwanda Shores area of the unincorporated community of Pacific City, Oregon (Figures 1 and 2). The 40 subject lots lie in and adjacent Zones VE (EL 24.9), (EL 27.1) and (EL 25.2) (NAVD 88) moving south to north, respectively, with no other mapped flood zones present. The mapping shows the Zone VE boundary appearing to coincide with the line of an identified riprap revetment oceanfront protection structure installed from approximately 1976 through 1979 along the western property boundaries of all 40 of the subject lots. The site is bounded to its north by the Shorepine Village residential development with a natural, essentially unaltered foredune fronting its western side, to its south by the undeveloped Tax Lot 9200, to its east by Ocean Drive which provides access, and to its west by the beach and the Pacific Ocean. In general, grades adjacent to homes are 30 to 38 feet (NGVD 29) with the higher elevations lying at the southern end of the project area in Management Unit E.

#### 3.0 Project Description

The project area lies within the Pacific City/Woods Medium Density Residential Zone (PCW-R2) and is subject to the Beach and Dune Overlay Zone (Tillamook County BD - Section 3.530). The subject area lies within the Pacific City Foredune Management Plan, Management Units D and E (Figure 2).

The Kiwanda Shores Beachfront Collective, LLC (KSBC), a group of oceanfront homeowners in Kiwanda Shores, propose to conduct foredune grading of Management Units D and E in compliance with the adopted PCFMP of an approximate 2,500 feet length of oceanfront in the Kiwanda Shores development in Pacific City, Tillamook County, Oregon. Approximately 52,000 cubic yards of sand would be pushed westward from the western edge of a line of homes along the west side of Ocean Drive to form a man-made dune profile.

### 3.1 Project Justification and Overview of Project Necessity

The Subject Area has been susceptible to severe sand inundation since shortly after the original development of the property for residential use. Over the years, many efforts have been made to both protect homes, view and access from the sand accumulation, and to stabilize the dunes to minimize further sand movements with varying degrees of success and failure. The ongoing sand accumulation provides imminent danger of damage to the homes within the subject area, and in many cases has resulted in an inability to gain access to the beachfront.

An historical account of dune grading and planting of sand stilling vegetation (European beachgrass) in Kiwanda Shores has been provided by Mr. Dave Junkin, who is thoroughly familiar with work that has been done at the site, and supplemented by Mr. Paul Gulick, homeowner since the late 1990's and current head of the Kiwanda Shores Beachfront Collective, LLC (KSBC). In the mid-1990s and early 2000s, Mr. Junkin, a previous resident of Kiwanda Shores and past Vice President of the Kiwanda Shores Homeowners Association (1988-1996) and President of the Pacific City Beachfront Homeowners Association (1992–2002), was largely responsible for directing vegetation planting and maintenance efforts from May 1983 to June 2002 (Appendix F). During this time, dune grading and planting of European beachgrass (Ammophila arenaria) was completed in 1994, 1995, 1997, and 2000. The planting of vegetation was done primarily by students that worked on the project in return for payment of school athletic fees, over 2 weekends each year. Approximately sixteen 40-passenger busloads of students participated in the dune planting project over the first two-year period. Therefore, the amount of labor involved in this 2-year period was about 5,900 man-hours, or more; additional hours were spent in 1997 and the early 2000s.

To summarize Mr. Junkin's synopsis, by January 1986 (after the late 1970s and early 1980s El Niño/La Niña events) sand was rapidly accumulating around the homes and needed to be bulldozed, which was accomplished. (Please note: Coastway Construction reported that sand grading began in the 1970s.) In November of 1986, Tillamook County told the homeowners that "no bulldozing at all" would be permitted. By February 1987 remedial grading within 20 feet of the homes was allowed by the County. In July 1988, the State halted the bulldozing; then by spring of 1989 bulldozing was again allowed within 20 feet of the homes, and down to base flood elevation by July 1989.

Pacific City Beachfront Homeowners Association was formed in 1992, and discussions with County and State officials concerning a dune management plan were initiated. This resulted in approval of a 'pilot program' in 1994 for grading of the foredune and planting. The area from Cape Kiwanda to the south end of Kiwanda Shores was graded to the 34 feet elevation, the V Zone elevation of 30 feet plus 4 feet (NGVD 29), and 375,000 plants were planted along this approximately ¾ mile long beachfront area. This planting continued along with repair plantings through the spring of 1995. In 1996 storms eroded most sand eastward to the revetment,

exposing it and removing most of the vegetation.

In January 1997 discussions began with State and County officials to create a formal Foredune Management Plan. The Pacific City Foredune Management Plan was completed in September 1998 and adopted by the County in 1999.

In the spring of 1997 more grading and planting was accomplished. In April 2000 the foredune area from Cape Kiwanda to approximately the south end of Kiwanda Shores, which included 72 lots, was graded and planted 75 feet wide, had 150 "Keep Off" signs posted, and the beachgrass was fertilized and watered. These efforts continued through 2002 but the plantings failed. From that time up until 2015, regulatory officials did not raise objections to the grading activities in the area. At that time, the county informed homeowners that if grading to protect homes were to proceed, they must be done through the permitting process and in line with the PCFMP. Homeowners started submitting applications for Remedial Grading Permits in an effort to save their homes from sand inundation. Those permits were granted, and grading was performed per those permits minimizing damage to homes during that time. However, it became clear that being limited to only grading within 20 feet of the homes resulted in huge piles of sand that not only limited both views of the ocean and any access to the beach that was previously enjoyed, but also would just slump back down onto the homes at the next storm.

In 2016, the beachfront homeowners of Kiwanda Shores formed the Kiwanda Shores Beachfront Collective LLC for the express purpose of securing the proper permits to allow the grading of sand along the Kiwanda Shores section of Pacific City shoreline, and which was coordinated by one of the homeowners, Paul Gulick. A geologic engineering consultant firm, H.G. Schlicker, was hired to study the area and provide reports required by the county and state permitting process. Doug Gless of H.G. Schlicker & Assoc. surveyed the area, researched sand and vegetation histories and created a report to be used in the application for permits for sand alteration. Much of the content in this report stems from the work of Mr. Gless and H.G. Schlicker and Associates performed at that time. The KSBC submitted applications to Tillamook County and to OPRD in 2016, and were granted permits in 2017 by both entities.

For the next 5 years, the KSBC coordinated grading efforts in the subject area, oversaw the third party monitoring of the grading per the permitted Monitoring Plan, and contracted for the planting of beach grass after each grading event. During this time, grading of the subject area successfully protected the homes from inundation, and preserved views and beach access as intended. Each winter, new storms would deposit significant amount of sands on or near the homes in the area, and each spring, the grading would be done

to push that sand back out seaward, shaped as describing in the permitted grading plan, and then the foredune was planted each year with sand stilling grasses. Signs were posted each year to minimize foot traffic on the newly planted beach grass. Despite these efforts and considerable expense, most of the beach grass would not survive the summer, and thus was generally ineffectual in slowing the movement of sand. However, some success was seen on the South end of the subject area, where the planted grasses did take hold, and did to some extent slow the movement of sand towards the home on that end of the subject area.

Kiwanda Shores Beachfront Collective, LLC proposes to grade the foredune on which their homes and the area to the west occupy, continuing the work that has been performed over the past 5 years under permit. This grading is proposed to conform to the PCFMP for Units D and E. The objectives of the proposed grading are to prevent homes from being inundated with sand and to maintain views; to maintain flood/erosion protection; and to maintain or enhance access for homeowners and public; with the priority objective being to "minimize inundation brought about by excessive accumulation of wind-blown sand and correspondingly maintaining or enhance ocean views".

The proposed graded dune profiles are shown on Figures 4, 6, 9, 12 and 13. These were developed using the Foredune Management Plan's Management Strategy for Units D and E (Figure 15 – Design Foredune and Figure 16 – Idealized End Member Dune Profiles)

### 4.0 Potential Impacts and Mitigation Efforts

The grading and dune stabilization will follow the approved Pacific City Dune Management Plan (PCFMP) and could result in the following short term impacts:

- Sand will be disrupted during grading and moved towards the beach. Some beach grass may be disturbed or destroyed
- Sand that is disturbed during grading may be susceptible to winds until stabilization efforts are complete
- Grading equipment may emit noise and leave temporary tracks in the sand

Efforts to minimize these impacts include performing all grading during the winter months when the sand is wet and not as susceptible to blowing during the grading activities Furthermore, efforts will be made to work around any established areas of beach grass as much as is practical to minimize disruption of any established beach grass sections. Lastly, the stabilization efforts (planting of new beach grass) will be performed as soon after the finish grading is completed to minimize the time of any exposed, recently graded areas prior to the approved stabilization efforts.

4.1 Compliance with Beach Construction/Alteration Standards

In addition to the foreseeable impacts outlined above, this application provides the following plans and assurances in full compliance with current state and county guidelines for all Beach Construction and Alterations.

#### 4.1.1 General Standards

The project will protect all applicable public rights to the subject area during the proposed grading activities. At no time will equipment or personnel restrict or limit any public rights in the subject area. The work is done over a large area with a limited amount of equipment (one 312 Excavator) that limiting any access or other public rights is not necessary to assure safety or compliance.

There will be no costs to the public to perform the activities outlined here-in. No government agency is required to perform any of the work, and no ability to tap any public funds is envisioned or proposed.

The project is in compliance with the LCDC Goals, specifically Goal 18 which outlines all construction activities and development, including sand alteration on the Oregon coast. Goal 18 specifically allows for the proposed sand alteration to be done for the preservation of personal property, and for the preservation of views and access, as long as such activities is permitted and shown to be in compliance with an approved Foredune Management plan such as the Pacific City Foredune Management Plan approved and adopted in 1999.

#### 4.1.2 Scenic Standards

In compliance with the Scenic Standards outlined in OAR 736-020-0015, the project will not negatively or significantly alter any natural features in the subject area. The current state of the subject area, as outline above and detailed in testimonials and pictures here-in, comprises a long relatively flat section of sand covered foredune extending from the homes at a base level of 30 to 38 feet (NGVD 29) down to the water level. The project will only continue that historical profile by grading sand away from homes and planting beach grass for dune stabilization. As the beach grass continues to take hold, as it has done on the far southern portion of the subject area, the natural features will only be enhanced.

Damage to any existing beach grass areas will be minimized per the grading plan contained herein, and in all cases, should damage occur, the beach grass areas will be replanted and protected. No view obstruction of the natural areas will result from the permitted activities, and the end result of the grading and stabilization efforts will compatible with the natural surroundings in the area.

#### **4.1.3** Recreational Use Standards

Recreational use and access of the subject area will not be impacted by the project, either during the grading activity or after completion. Only limited restrictions will apply in close vicinity to the grading equipment during grading, which will be done in low use periods during the months of November to March.

### 4.1.4 Safety Standards

All applicable safety standards will be monitored and adhered to during the grading and planting activities. All activity will be performed by professional contractors who are properly insured and permitted to perform such work. At no time will there be a risk to neighboring properties, in that only open sand dunes abut the subject area to both the north and south. Homeowners within the subject area have signed this application and approved the work envisioned here-in.

The contractor doing the grading has significant experience doing the work outlined here and has not had any reported safety violations or concerns. They have outlined their safety plan as including a barrier around the active work area at all times machines are in operation. Such barrier will include, at their option, signage indicating that work is in progress, and all non-authorized personnel to keep out, and/or ropes or caution tape around the work area. If public foot traffic becomes high, or if it is deemed that the barriers are inadequate to guarantee public safety, a spotter will be added to the work site to assure no public enters the work area.

### 4.1.5 Natural and Cultural Resource Standards

Natural and Cultural Resources Standards will be adhered to during the grading and foredune stabilization. Specifically, there is no anticipated impact to fish and wildlife resources as the grading activity is to be performed well above the mean high tide mark, and no other water or natural elements are in the subject area other than open dune as described earlier. There are no estuarine elements in the subject area. The grading will be done such that if at any time any potential historical, cultural, archaeological, or geologic items are discovered in the subject area, all grading will stop and state resources will be brought in to evaluate the situation and guide and inform the project on how to deal with the findings. Note that no such items have been found in the subject area in the past, nor have been identified our found anywhere near the subject area.

### Addendum B - Plans

## KSBC Foredune Grading Plan, 2024

Kiwanda Shores Beachfront Collective LLC, (KSBC) representing a group of beachfront homeowners in the Kiwanda Shores development of Pacific City applying for a Foredune Grading Permit by the Tillamook County Planning Department. The grading permit requires that all foredune grading be in compliance with the Pacific City Foredune Management Plan (PCFMP) for sections D and E. This document is to outlines the specifics of the Foredune Grading Plan.

The subject area is the entire beachfront area within the Kiwanda Shores development in Pacific City, Oregon. Here, approximately 40 homes and home sites lie above a stretch of beachfront that is an area of extreme sand movement and accretion, particularly during the winter months. Many thousands of cubic yards pile up with each storm, and without grading the homes in the area would soon be inundated. Grading is required to protect the homes from damage, and to restore views and usability of the home.

Foredune grading in the subject area will be performed primarily during the winter months to avoid excessive accumulation of sand around the homes. Left ungraded during this time, the sand movement and accumulation can cause significant property damage. Grading is typically performed by use of a large excavator which moves sand westward and deposits the excess sand on the foredune downslope. Grading is to be performed across the subject area as needed throughout the winter. As the frequency and severity of the winter storms begin to lessen, typically in the February and March timeframes, finish grading will occur to achieve a foredune profile as outlined in the attached foredune survey profiles. The entire subject area will be graded so that the result is a uniform and naturally flowing dune as indicated in the PCFMP for sections D and E. Upon completion of the finish grading, the planting of sand-stilling beach grasses will occur as per the attached Planting Plan. Furthermore, monitoring of the Foredune and the plantings will be performed per the attached Monitoring Plan.

Grading will be performed to accomplish a uniform dune slope along the subject area as much as is feasible. Grading will be done down to the levels shown in the profiles, which are near to the bottom floor level of the beachfront side of the homes involved. However, in all cases, grading will not be done resulting in a grade below the governing FEMA defined limits plus 4 feet. Since the profiles provided do not detail exact elevations for each homeowner, note that the FEMA elevations and the requirements of the PCFMP are the overriding governing documents, and are to be adhered to in all cases.

It is the objective of this plan to achieve a more stable foredune through this permitted grading and vegetative stabilization over time. Based on history, however, this will take time to achieve, and thus it is expected that at least some grading will need to be performed annually per this plan throughout the 5 year life of the permit. The planting Plan and the Monitoring Plan will follow each grading cycle as outlined above.

It is the intent of this plan and related documents to remain in full compliance of the PCFMP and any and all government mandated rules and regulations. Specifically:

- Under no circumstances will any sand be removed from the beachfront
- Under no circumstances will any grading be performed that brings the elevation of the Foredune below the FEMA V-Zone 100 year plus 4 feet limit
- No sand will be deposited as a result of grading below 12 feet NGVD

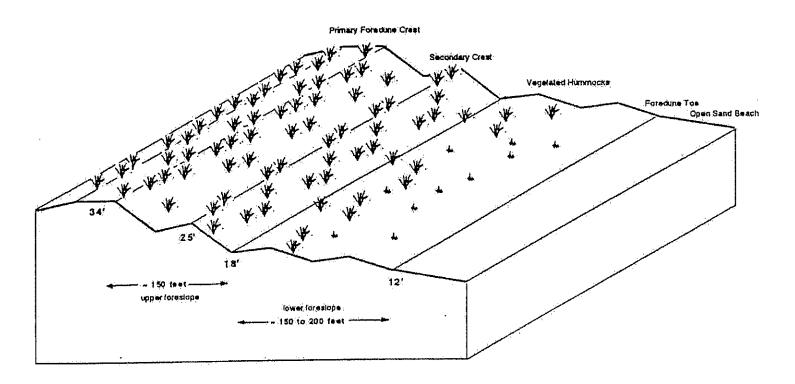


Figure 3. The Pacific City Design Foredune.

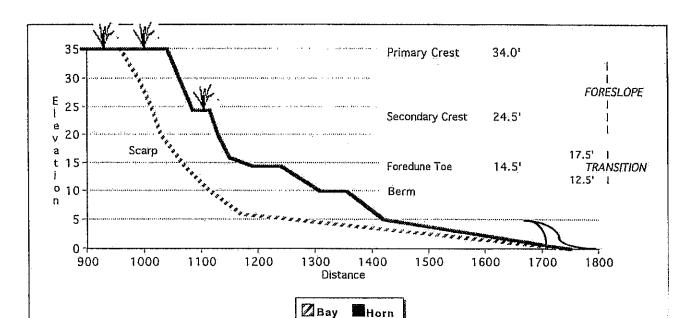


Figure 15

Figure 11. Idealized end member profiles for the Pacific City shoreline.

Elevations and distances are in feet. Terms shown in figure are described in the text.

### **Sand Volume Estimates**

	Horiz.	Vertical	Shape %	Linear Ft.	Cubic Feet	Cubic yards
Sect -02	50	2	0.5	350	17500	1944
Sect -05	70	4	0.75	350	73500	8167
Sect -08	100	5	0.75	350	131250	14583
Sect -11	70	6	0.5	475	99750	11083
Sect -17	50	4	0.5	300	30000	3333
Sect -20	60	4	0.75	350	63000	7000
				2175	Total 415000	46111

## **Construction Value of Project**

Grading \$46,111 Coastway Construction (aprox. \$1 per cubic yard moved)

Planting \$48,450 Josh Venti, Bros with Hoes

Monitoring \$500

Construction Value \$95,061

### KSBC Dune Stabilization Plan, 2024

#### Background:

Kiwanda Shores Beachfront Collective LLC, (KSBC) representing a group of beachfront homeowners in the Kiwanda Shores development of Pacific City applying for a Foredune Grading Permit by the Tillamook County Planning Department. The grading permit requires that all Foredune grading be followed by the planting of dune stabilization vegetation in compliance with the Pacific City Foredune Management Plan (PCFMP).

It is the intent of this plan to follow specifically all the requirements outlined in the Pacific City Foredune Management Plan (PCFMP). Each element of the plan references the associated requirement outlined within the PCFMP. This planting plan applies to Units D and E of the PCFMP. Note that in all material respects as it relates to vegetative stabilization, and related elements of the PCFMP, Units D and E are substantively identical. Therefore, for clarity and simplicity, when referencing specific sections of the PCFMP, this plan will reference the section for Unit E, but note that the corresponding section of Unit D also applies.

#### **Grading and Vegetative Stabilization**

- 1) Upper Portion of Foredune: The proximity of the dwellings to the shoreline limits the ability to encourage outward as opposed to upward growth of the foredune. Efforts to use vegetation to establish a wide foredune in this area are likely to be thwarted by high wave runup and erosion during winter storms. Planting the entire foredune in this area is likely to result in primarily upward growth of the foredune. Therefore, in order to maintain ocean views, the upper portion of the foredune area will remain mostly open sand. No attempt or effort to establish sand-stilling grasses will be made in this area. Also note that foredune grading in this area may be needed on a regular basis and will be done as needed. (PCFMP page 36, paragraph 4).
- 2) An effort will be made to establish stand-stilling grasses along the lower portion of the foredune in the subject area. (PCFMP page 36, paragraph 5). KSBC will plant grasses per the instructions contained within the PCFMP (figures 3) for the subject area. Plantings should occur as soon as practical following grading, but in no case will be planted outside the timing guidelines of the PCFMP (November through April). All plantings will be carried out so as to mimic natural vegetation patterns as much as possible. (PCFMP page 36, paragraph 5).

Figure 1: Plan of Proposed Management Practices from Pacific City Foredune Management Plan, Unit D (PCFMP page 29)

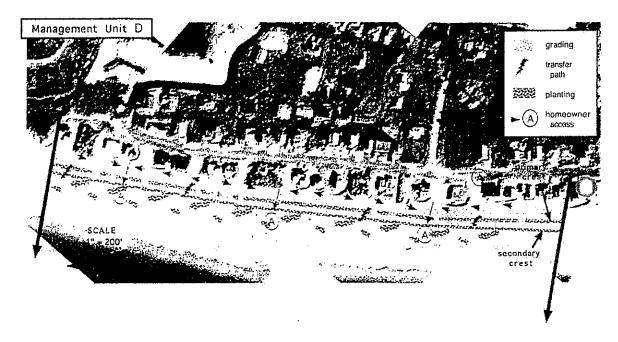
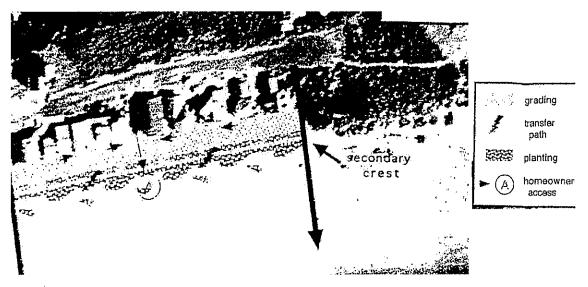


Figure 2: Plan of Proposed Management Practices from Pacific City Foredune Management Plan, Unit E, (PCFMP page 35)



In Figures 1 and 2 above, extracted from the PCFMP, the areas to be planted are shown in the patches of cross-hatched areas on the foredune slope, and in the crosshatched strips along the top edge of the foredune slope. Transfer paths for depositing sand graded from the top areas are shown in dark diagonal strips across the planted areas, and the arrows are meant to depict owner foot traffic paths.

Planting Specifics: Planting densities and plant types will follow, as close as practical to the details outlined in the PCFMP, and indicated below in Figure 3. See Appendix A for representative Planting Quotation per this plan.

Figure 3: Planting management Practices to be followed, per the PCFMP

Along the secondary crest and foreslope plant primary grasses (e.g. 80% European Beachgrass and 20% American Dunegrass) at high densities (e.g. hill spacing of 12" with 5 culms per hill) to achieve as much as 60% cover over the area from about 25 feet to 18 feet NGVD in elevation and plant primary grasses (e.g. 80% European Beachgrass and 20% American Dunegrass) at moderate densities (e.g. hill spacing of 18" with 3 culms per hill) to achieve as much as 30% cover over the area from about 18 feet to 14 feet NGVD in elevation. Vegetation planted below an elevation of about 16 feet NGVD is best viewed as sacrificial, in that it may well be lost during winter storms and as a result need to be replanted on a regular basis.

In all cases, planting should be carried out during rainy months (November through April) before and/or after winter storms, when temperatures are between 32 and 60 degrees F and the sand is wet at a 3 inch depth. Preferably immediately after planting, fertilize with ammonium sulfate fertilizer (N-P-K:21-0-0) at a rate of ~200 - 400 pounds per acre, with follow up fertilization again in the subsequent late fall or early spring rainy period (after SCS, 1991).

#### **Access Management**

Attempts will be made to limit foot traffic and subsequent damage to the planted areas of both recreational users and homeowners and their guests. Signs will be posted, and access paths through the planted area will be identified if necessary. Where feasible, driftwood logs may be relocated from the beach area to the planted area to block foot traffic and to provide additional dune stabilization.

#### Monitoring and Maintenance:

Such plantings will be monitored per the Monitoring Plan proposal outlined in Appendix B. A quarterly report will be generated and provided to both OPRD and Tillamook County Planning Department officials

Depending upon the success or failure of the plantings per this plan, modifications and/or replanting will be done, still within the specifications of the PCFMP. Maintenance of the planted area will be performed as needed to provide the best opportunity of successfully establishing the stand-stilling grasses. Exact maintenance measures will be determined based upon the success and failure of the initial planted area. It is expected that based upon the results of the initial planting, some elements of the planting plan may need to be modified such that best efforts are made to find a successful strategy, while still working within the guidelines outlined in the PCFMP. If a successful planting strategy cannot be developed and proven, then an exception to Goal 18 may be sought.

## KSBC Monitoring Plan, 2024

Kiwanda Shores Beachfront Collective LLC, (KSBC) representing a group of beachfront homeowners in the Kiwanda Shores development of Pacific City applying for a Foredune Grading Permit by the Tillamook County Planning Department. The grading permit requires that all foredune grading be followed by the planting of dune stabilization vegetation in compliance with the Pacific City foredune Management Plan (PCFMP). Further, a monitoring plan is to be developed and followed to assure compliance with the grading and vegetative stabilization plantings throughout the period of the permit. This document is to outline the specifics of the monitoring plan.

Periodic monitoring of the Kiwanda Shores Beachfront will occur with the goal of assuring compliance with the Foredune Grading Permit. Specifically, monitoring will be performed and reported as follows:

- 1) On site observation of the beachfront will occur not less than twice per year. Timing of the site visits will be at least once in the fall to observe and record how the subject area dune profiles have shifted or changed since the last grading event, and to document the status of the sand-stilling grasses that were planted in the spring to stabilize the foredune.
- 2) Observations will be recorded and summarized in a Monitoring report to be provided to the KSBC and will be made available to the Tillamook County Department of Community Development and the state OPRD as required or upon request.
- 3) All observations outlined here-in shall be done in person by the person in charge
- 4) Such Observations shall include, at a minimum:
  - a. Photos of the beachfront showing the overall status of the foredune
  - b. Written description of any significant changes in dune profile
  - c. Written description of any significant changes in the health and status of the beach grasses planted for sand stabilization

The Monitoring Agent will specifically note and report on any grading variances that exist from the Grading Plan outlined in Addendum B1. Such grading variances that will be considered out of compliance would be grading that extends below the specified elevations, grading that does not create a uniform and natural foredune structure, or grading that otherwise does not conform to the PCFMP.

The Monitoring Agent will also report on the progress and success or failure of the planting of sand-stilling grasses as outlined in the Planting Plan, Addendum B2. As has been noted herein, and in the PCFMP, the subject area has historically had difficulties with long term establishment of beach grass along the foredune. Still, there is an expectation that over time and through diligent efforts, grasses will continue to be established primarily on the southern end of the subject area, and should extend northward over time. Regardless, the Monitoring Agent will report on the success or failures of these efforts.

Monitoring shall be done by a Monitoring Agent. The Monitoring Agent shall be a third party, independent observer, and will have experience with monitoring and reporting on land processes. The Monitoring Agent shall be responsible for all specified documentation as outlined above. The Monitoring Agent may change periodically through the life of the Grading Permit, but any such change will be done so as to provide continuity in monitoring.

The initial Monitoring Agent shall be as follows:

Bayside Surveying LLC 6723 South Prairie Road Tillamook, OR 97141 P: 503-842-5551 https://www.baysidesurveyingllc.com

Bayside Surveying has been in business in the Tillamook area for over 30 years and has provided surveying services with cutting edge technology. Their ability to provide independent and knowledgeable monitoring of the subject area make them a perfect fit for this project. They are completely independent of KSBC, with no direct ownership or interest in any properties within the subject area.

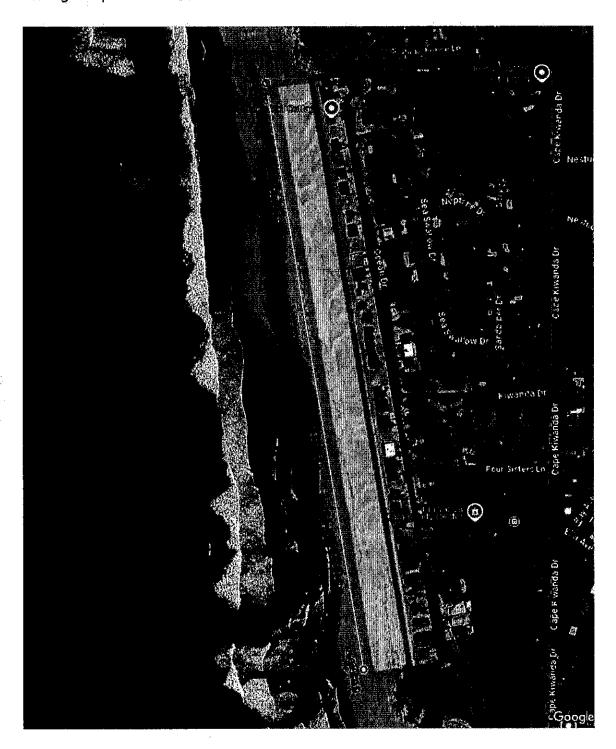
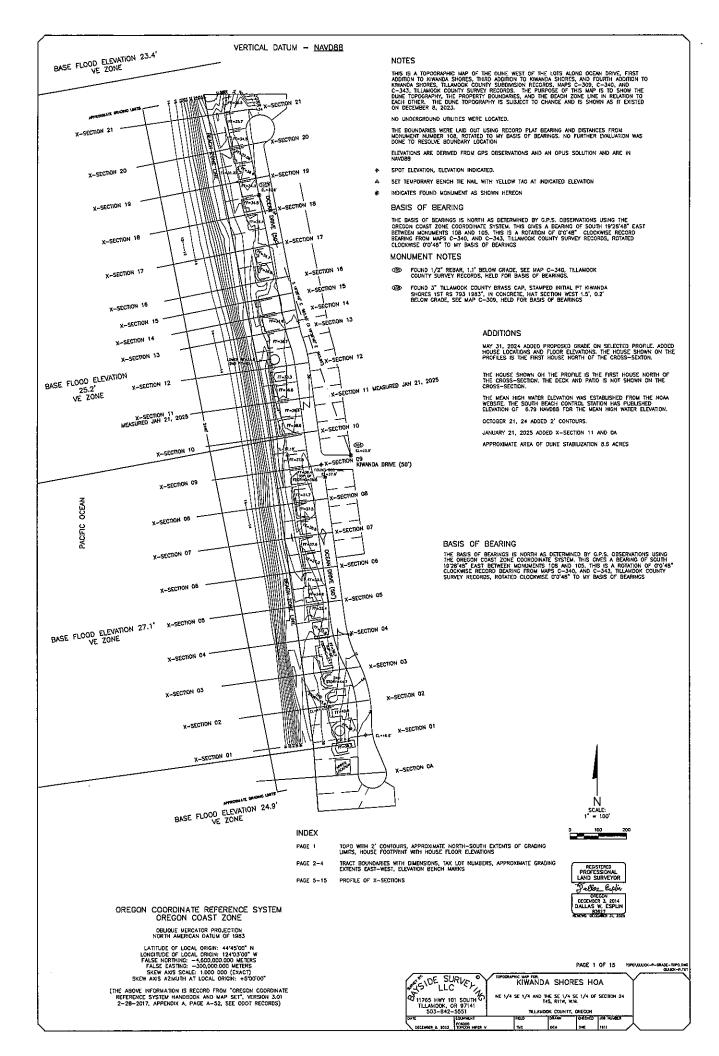
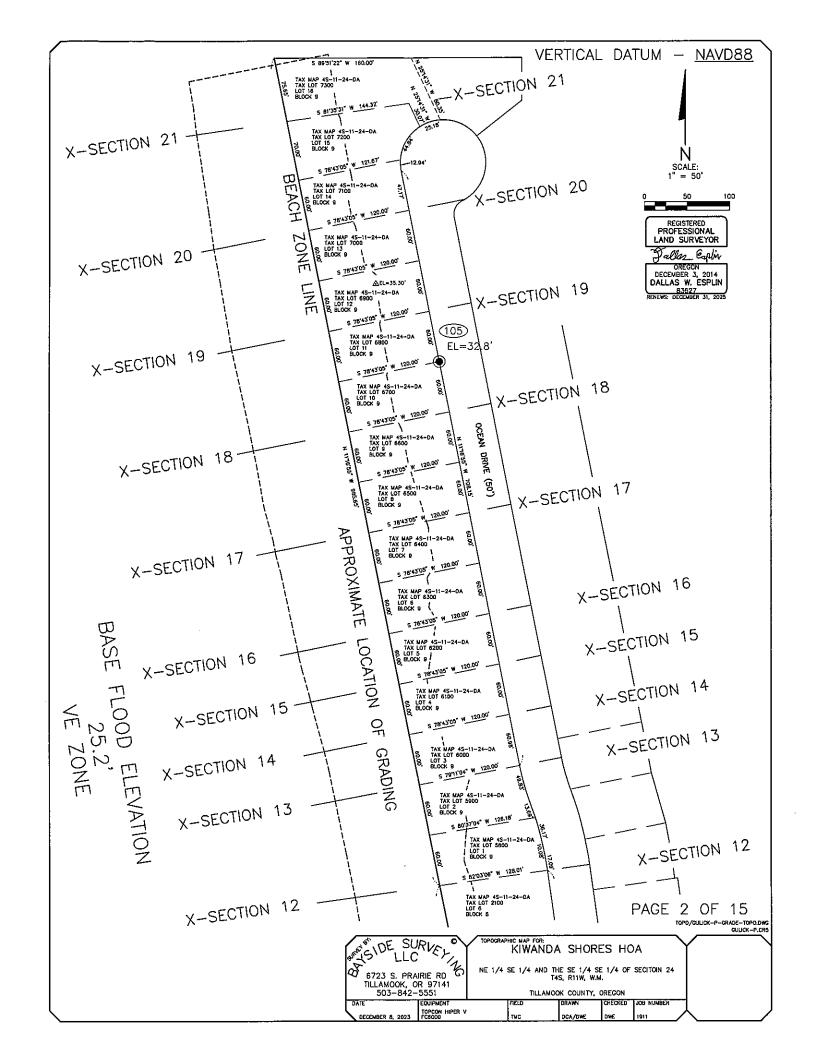
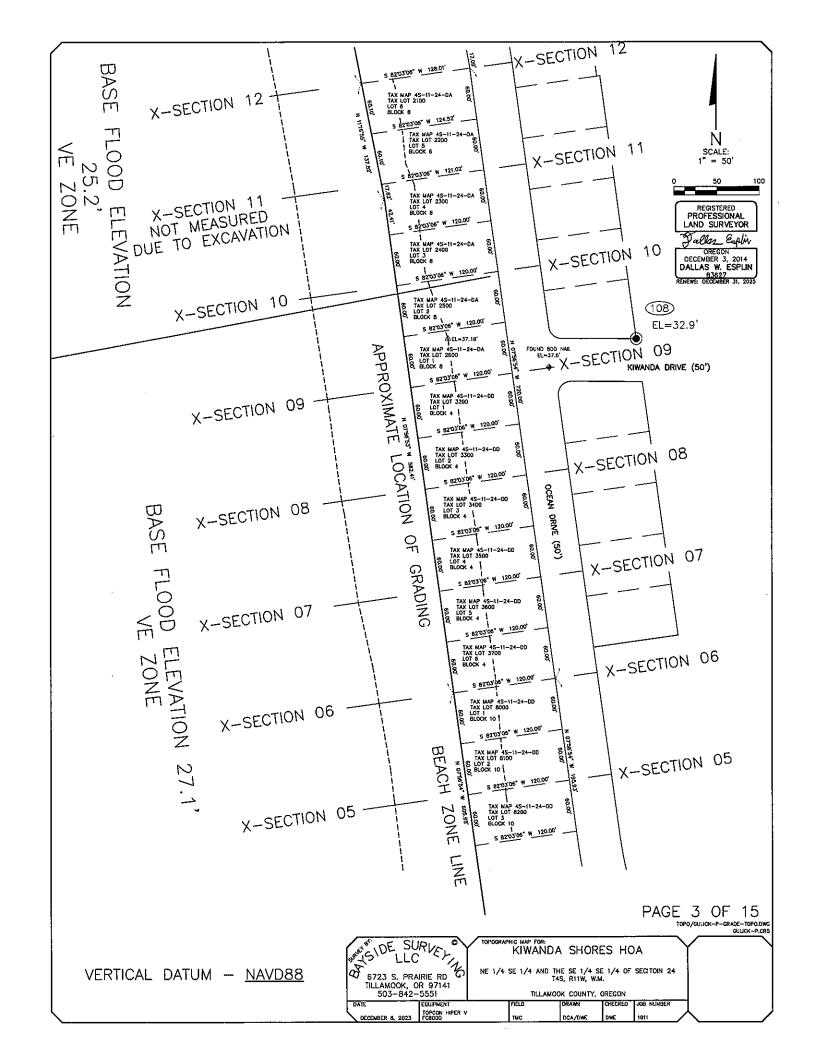
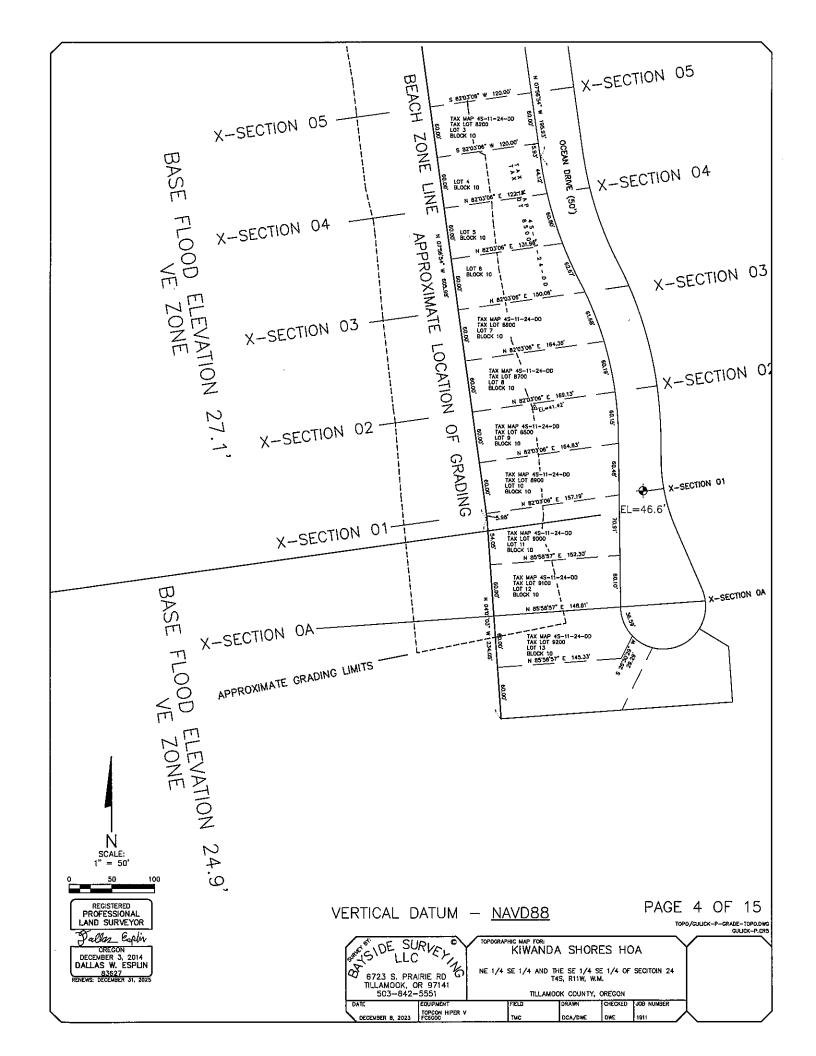


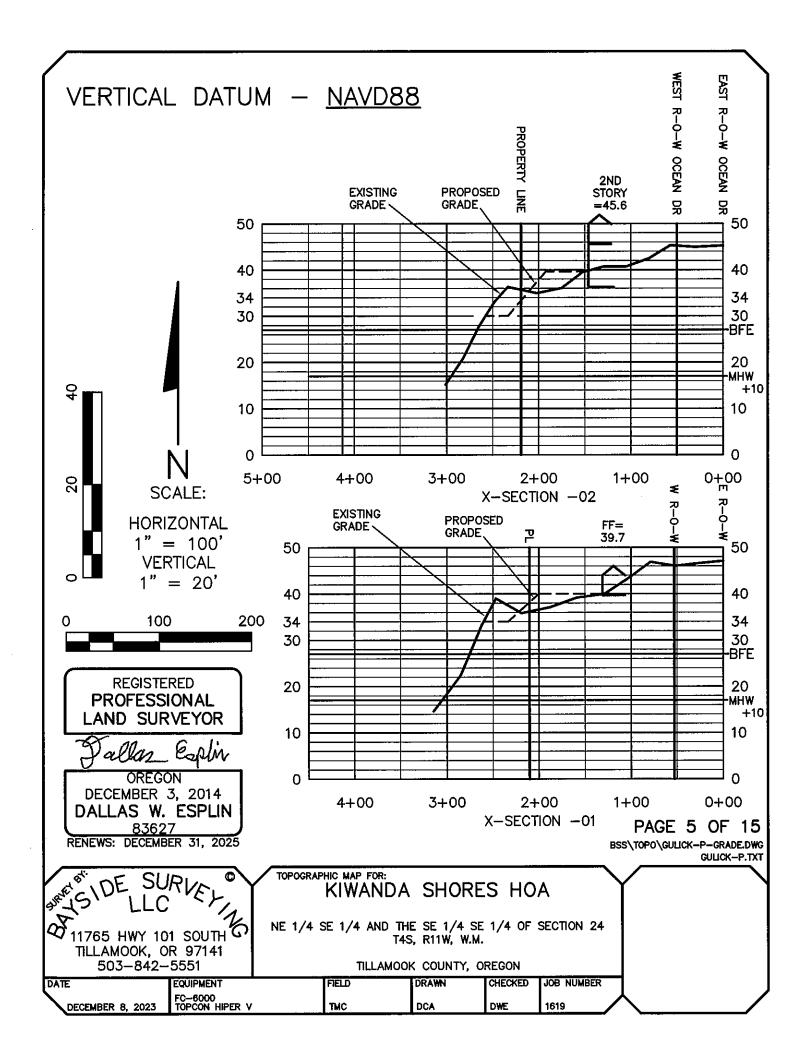
Figure 1

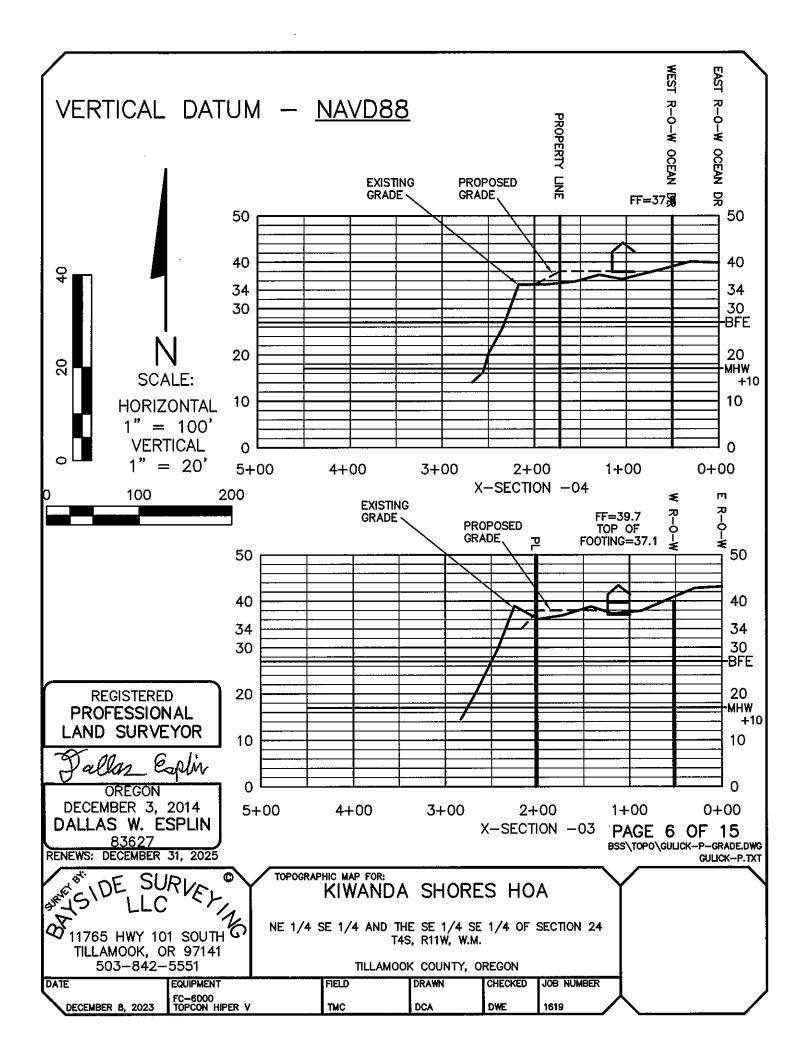


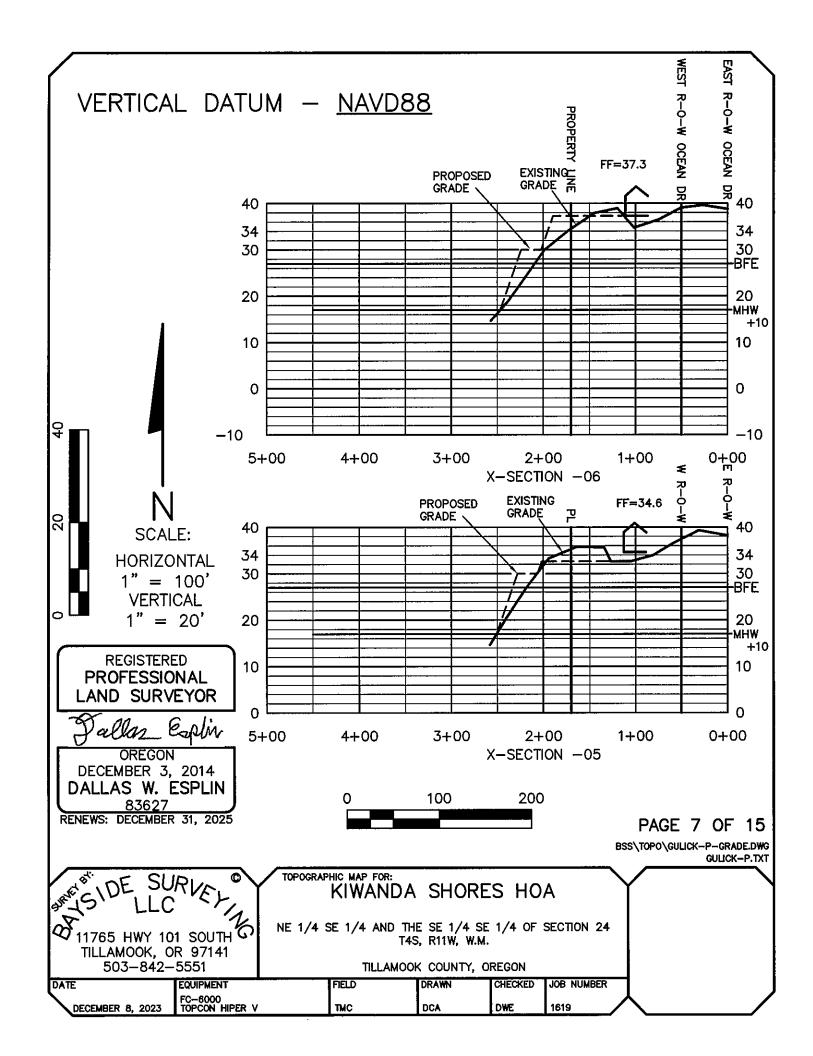


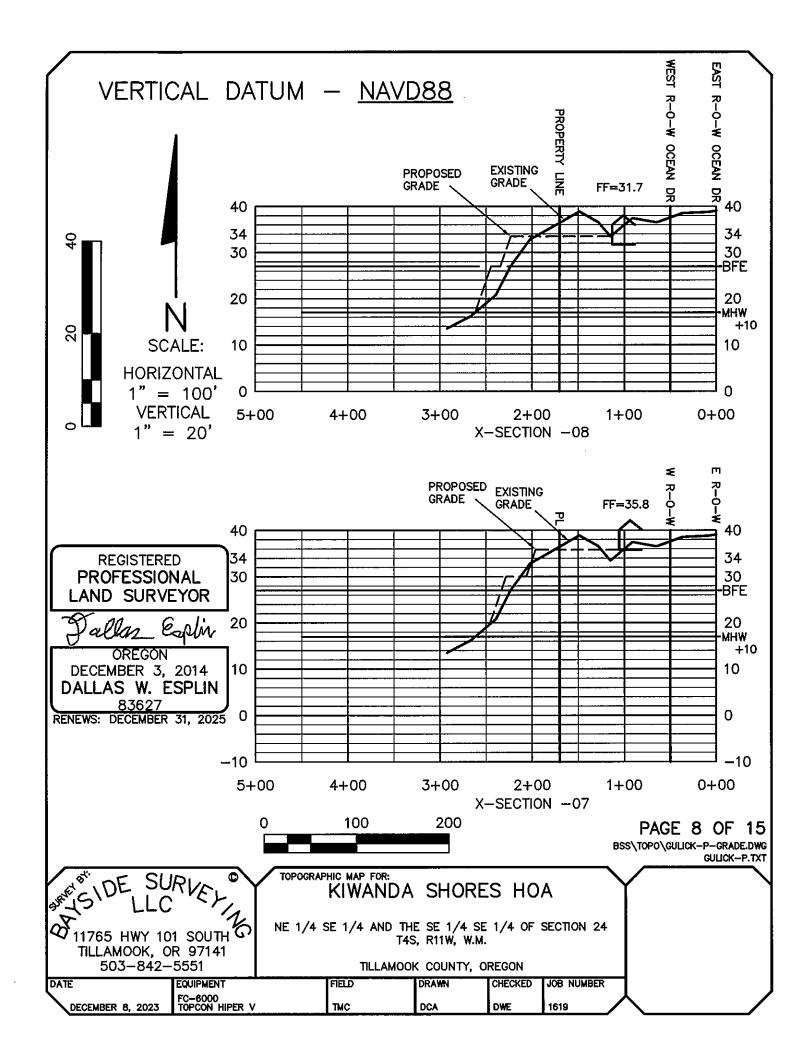


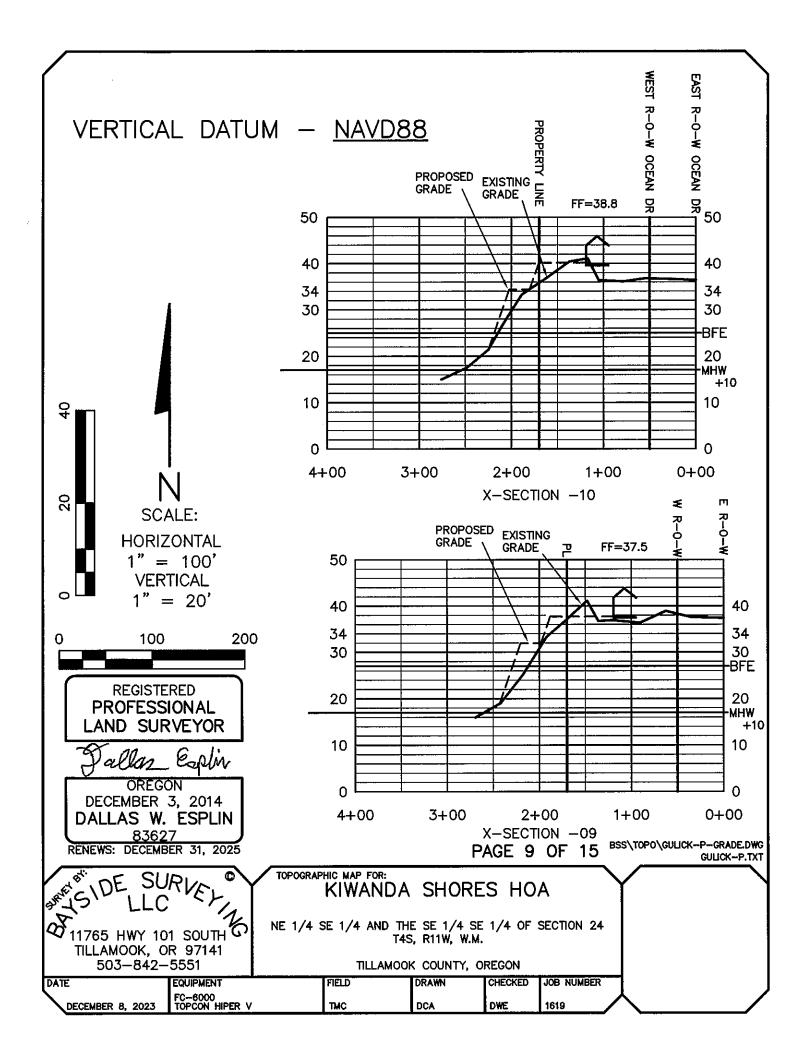


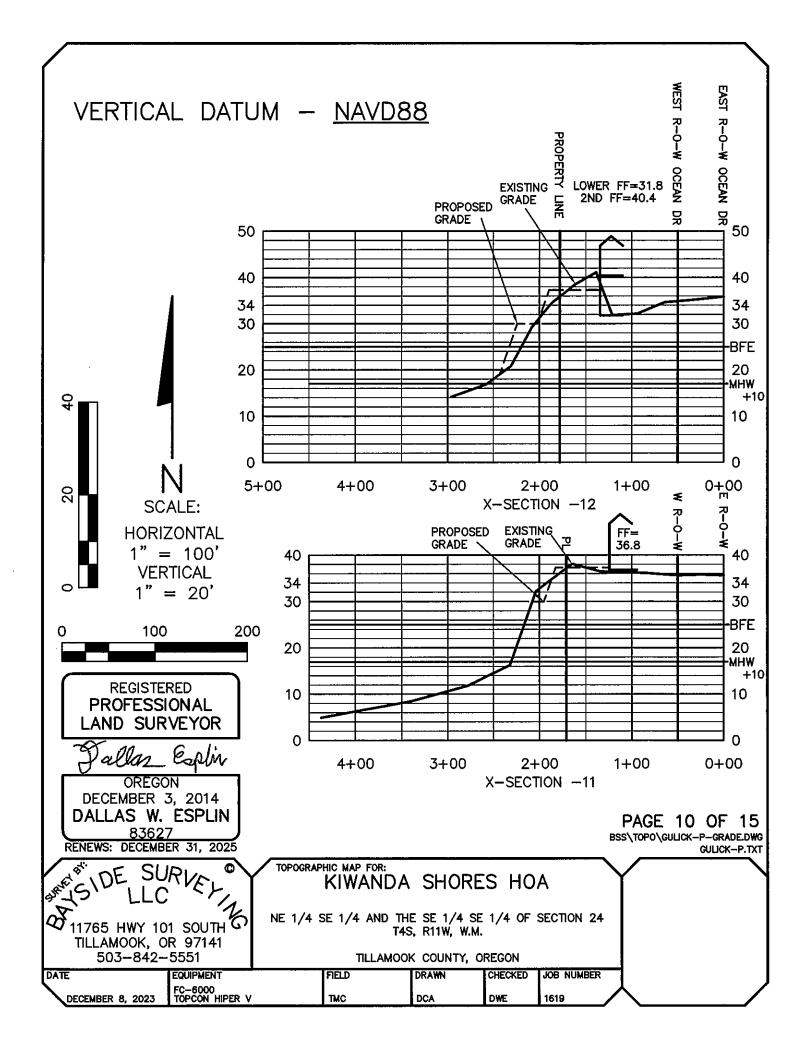


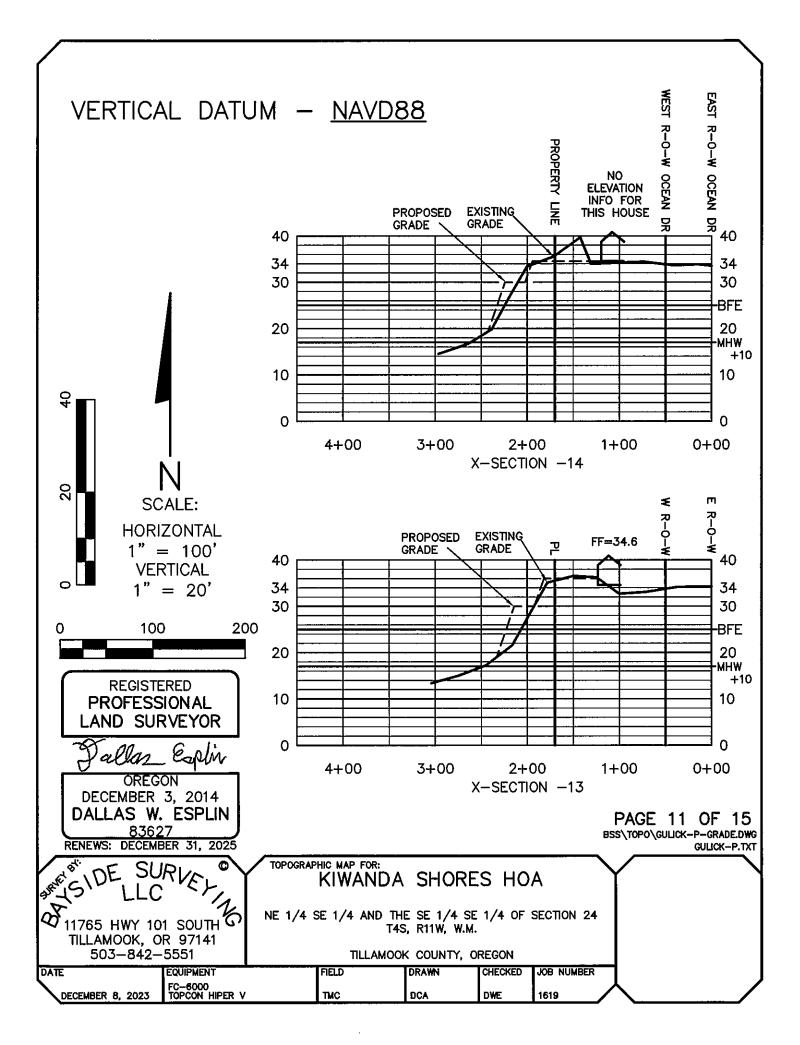


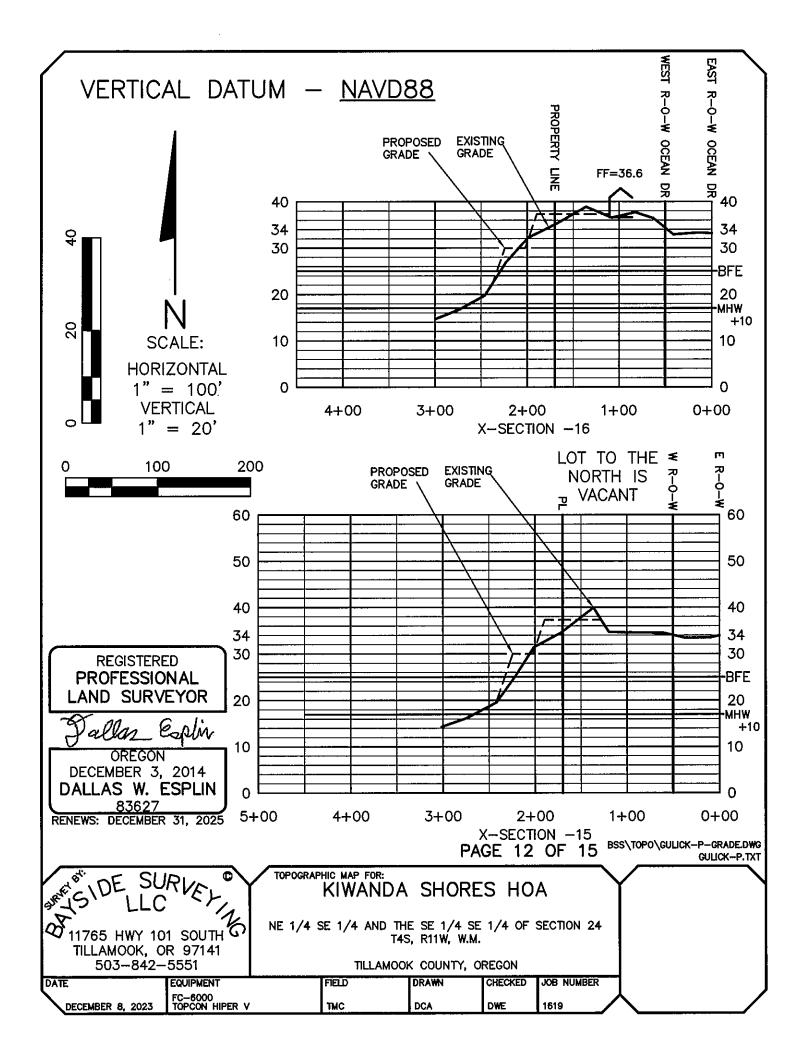


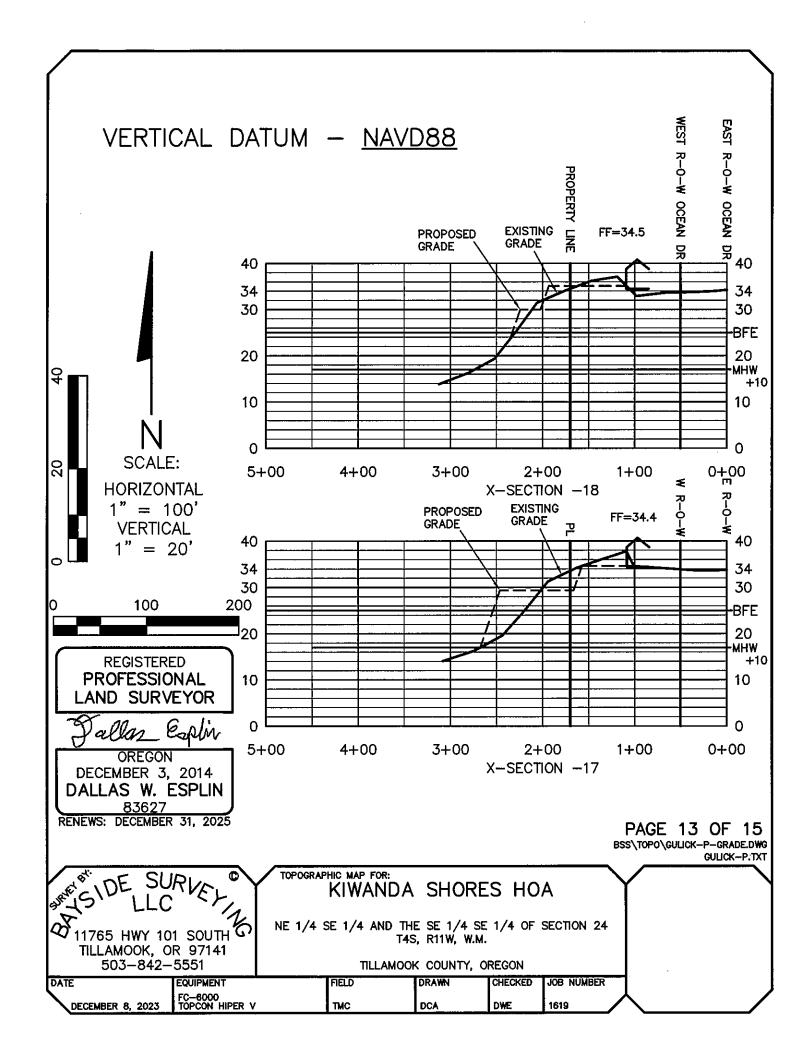


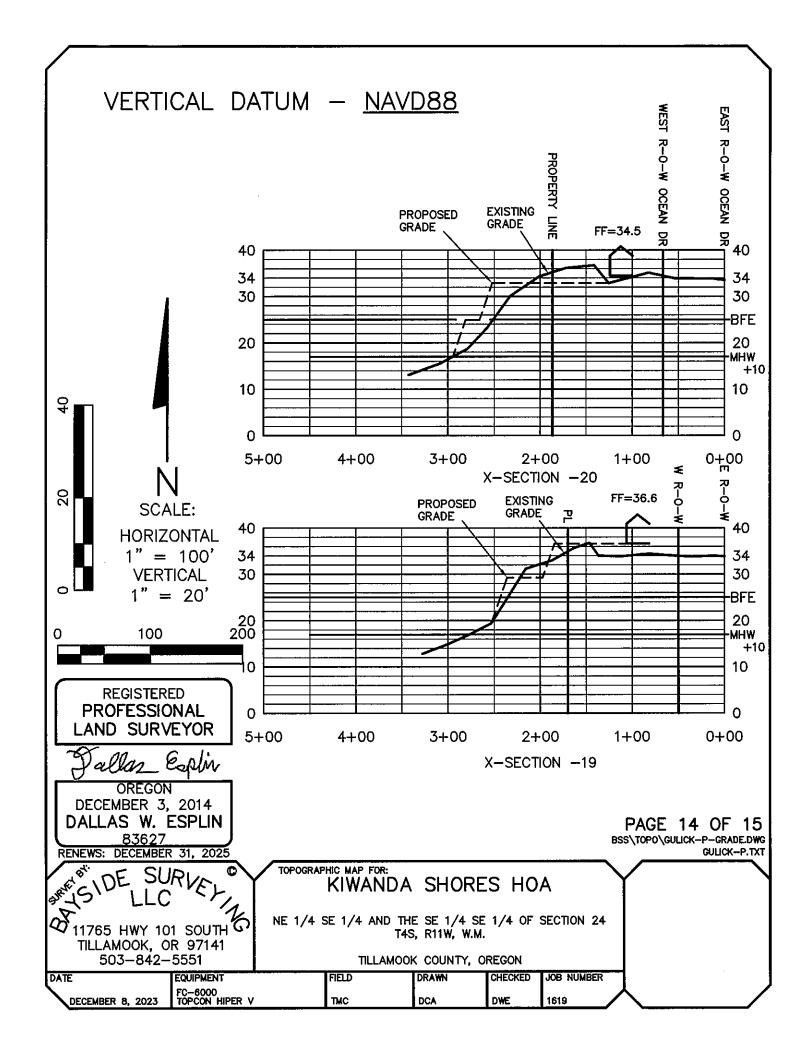


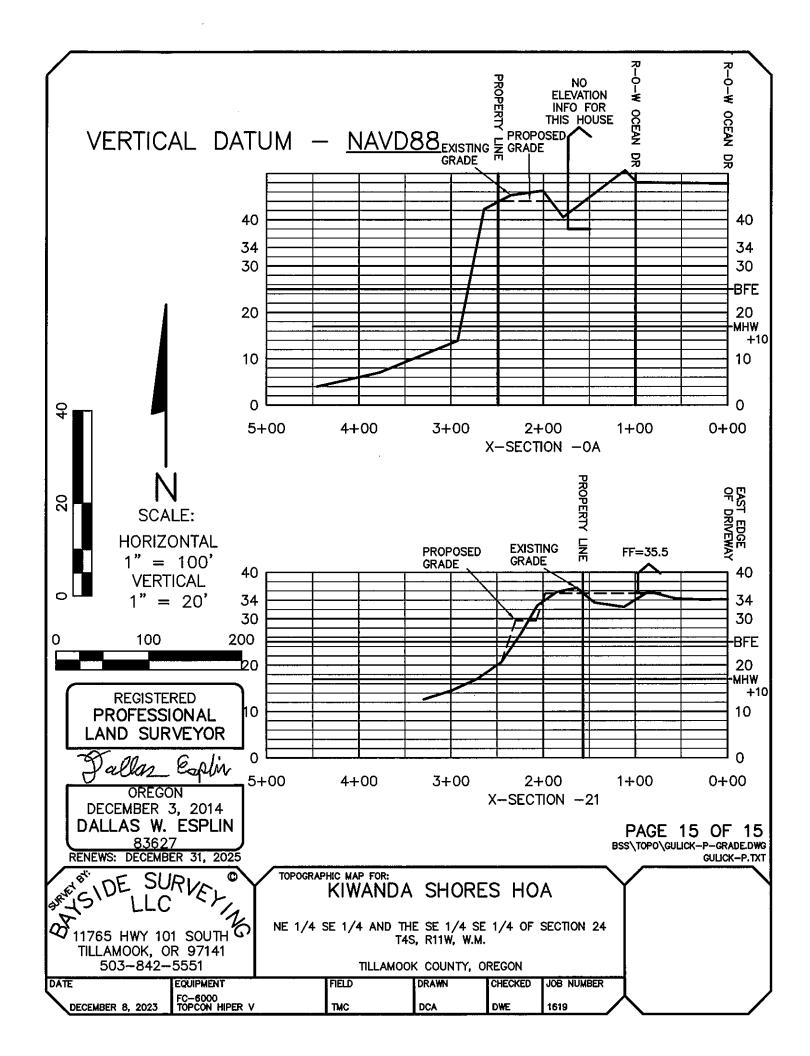












# INITIAL APPLICATION RECEIVED NOVEMBER 6, 2024

# FOREDUNE GRADING PERMIT APPLICATION

TILLAMOOK COUNTY DEPARTMENT OF COMMUNITY DEVELOPMENT
(Please remit fees with the completed application)

(Flease lettil let	as with the combieted t	application)
851-24-000566-PLNG	NOV 0 6 2024	
Date Received:	BY:000 3	Receipt #:
PROPERTY OWNER: Kiwanda Shores Beachfront Collective, Paul Gulick (Applicant)  Multiple Owners  PHONE:503-709-3813		
ADDRESS:_24727 SW Stafford RdCITY:TualatinSTATE:_ORZIP:97062		
1. LEGAL DESCRIPTION OF PROPERTY WHERE GRADING IS TO OCCUR.		
Township4SRange1	1Section	24Tax LotMultiple
2. ADDRESS OF PROPERTY OWNER WHERE GRADING IS TO OCCUR: 3400 to 34900 Ocean Drive, Pacific City, OR 97135		
FOREDUNE MANAGEMENT SUBAREA PLAN:Management Units D and E		
4. A FOREDUNE GRADING PLAN SHALL CONTAIN THE FOLLOWING ELEMENTS:		
<ul> <li>a. Description of the proposed work, including location and timing of activities, and equipment to be used;</li> <li>b. Plan view and elevations of existing conditions in the grading area;</li> <li>c. Plan view and elevations of proposed modifications in the grading area; and</li> <li>d. Identity of the individual(s) responsible for supervising the project, and for conducting monitoring and maintenance activities.</li> </ul>		
I certify that all dune management activities will comply with the Pacific City Foredune Management Plan and subarea plan identified above. I understand that failure to comply with the requirements of the Management Plan and the conditions of approval of this permit may result in revocation of this permit and citation.		
I certify that the information contained in the and accurate. I further certify that I posses I will obtain necessary Oregon Parks and Factivities described herein.  Signature of Applicant	ss the authority to unde Recreation Department	ertake the activities described herein. permits before I do any of the
	_	

This permit is Valid Only with Tillamook County Approval Stamp Below

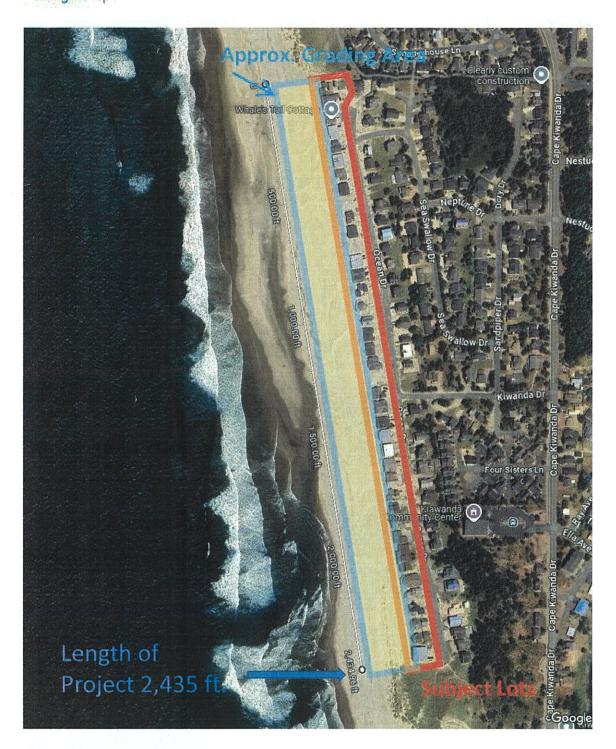
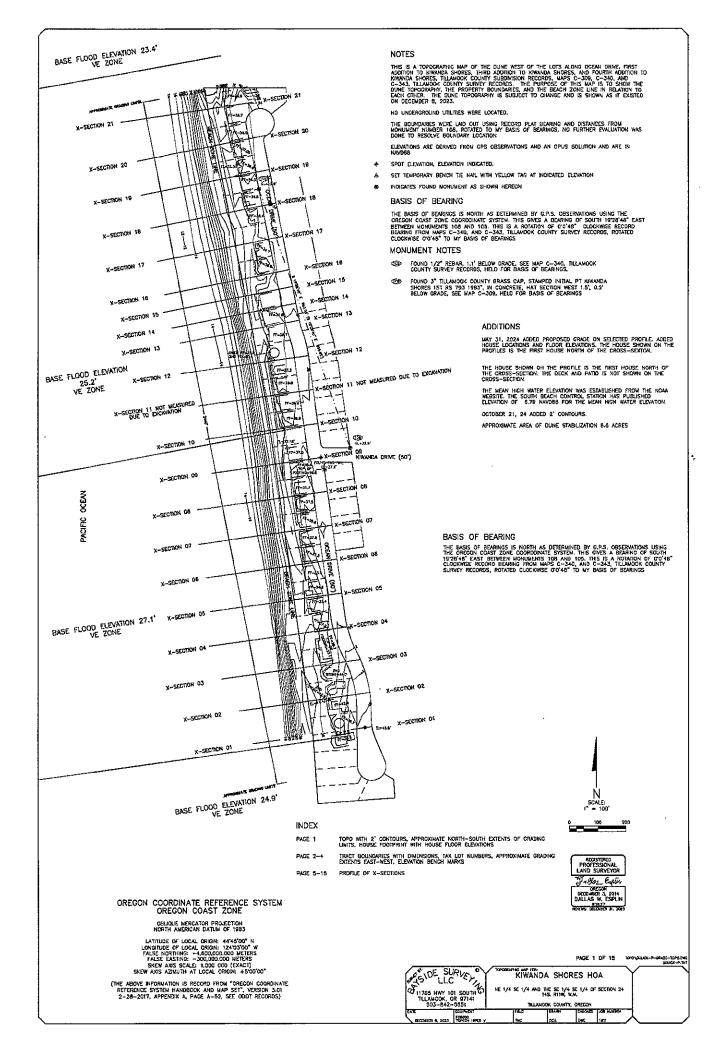
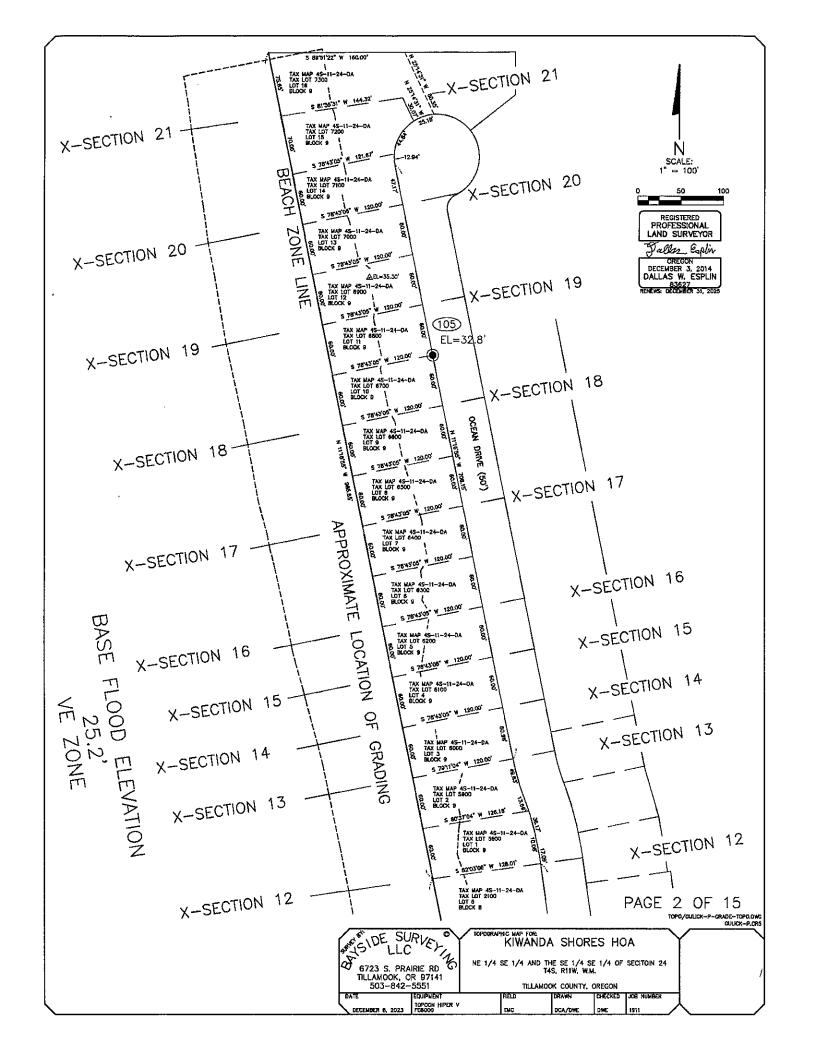
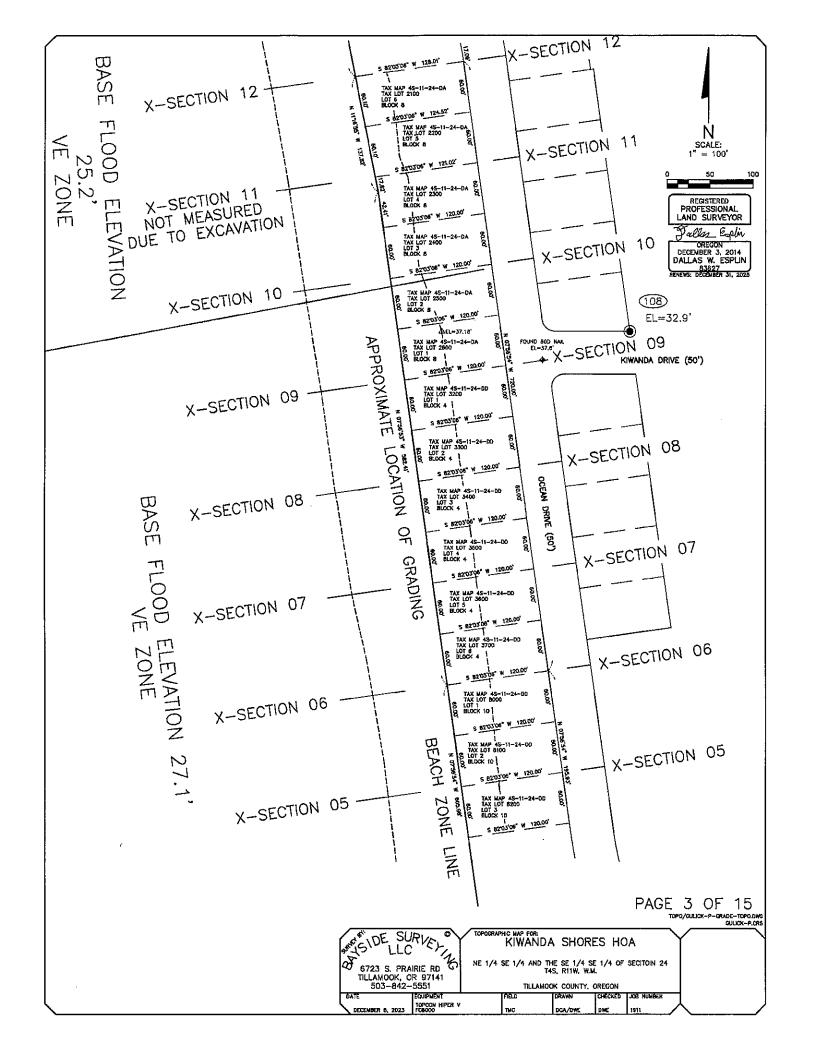
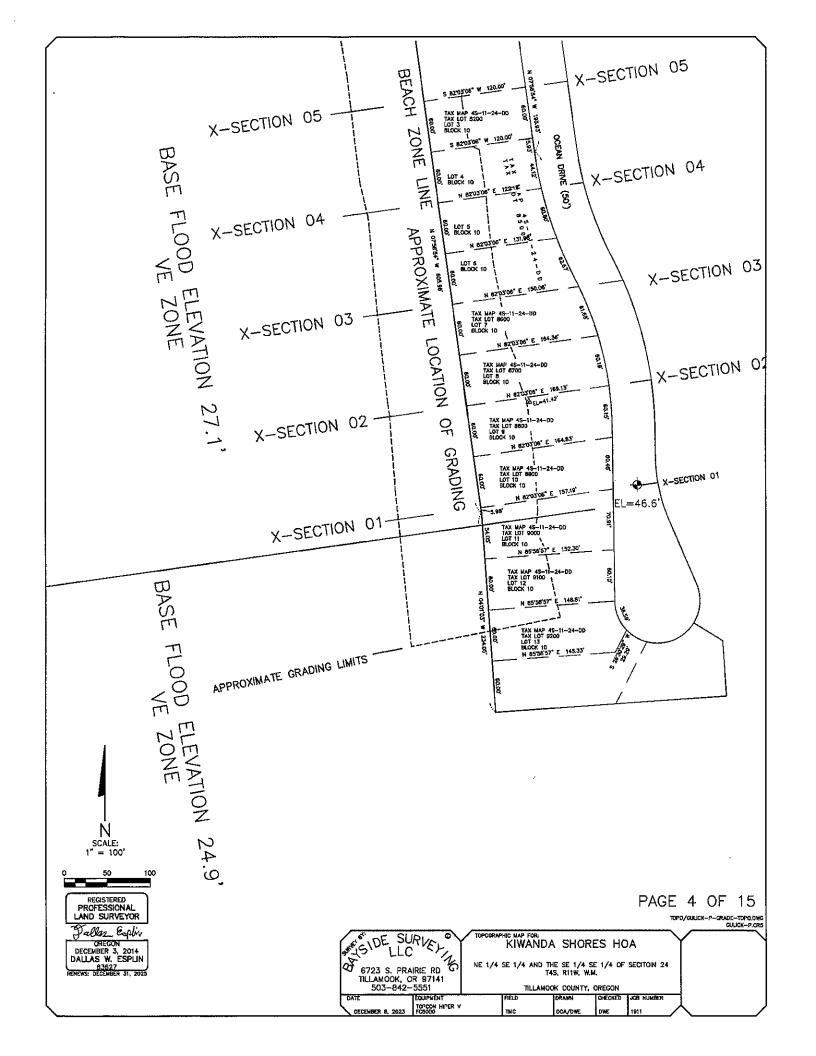


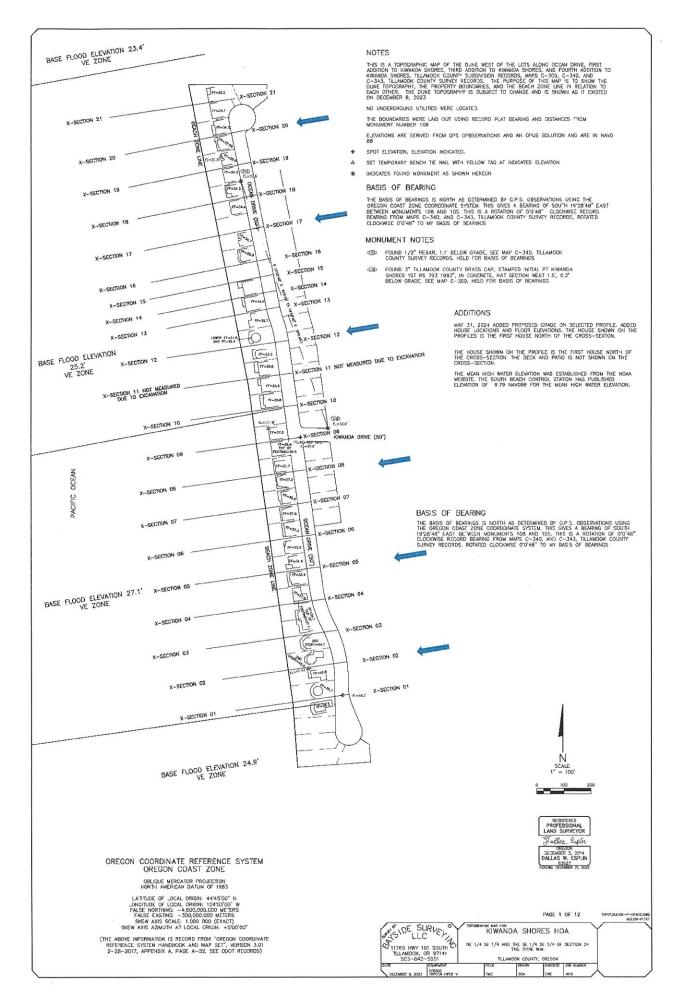
Figure 1











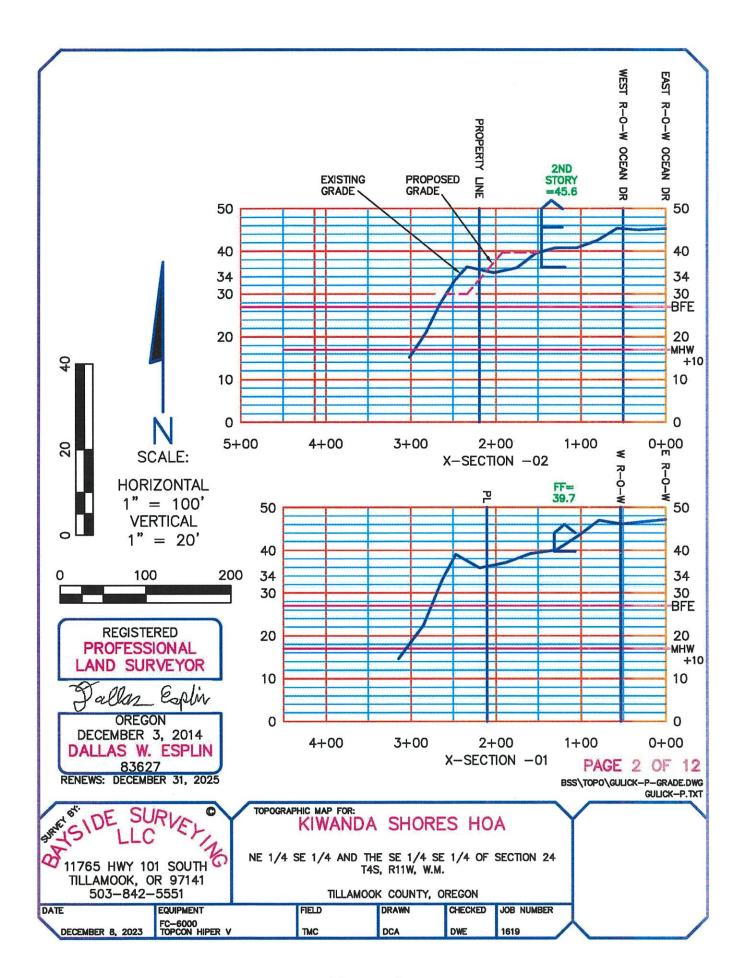


Figure 4

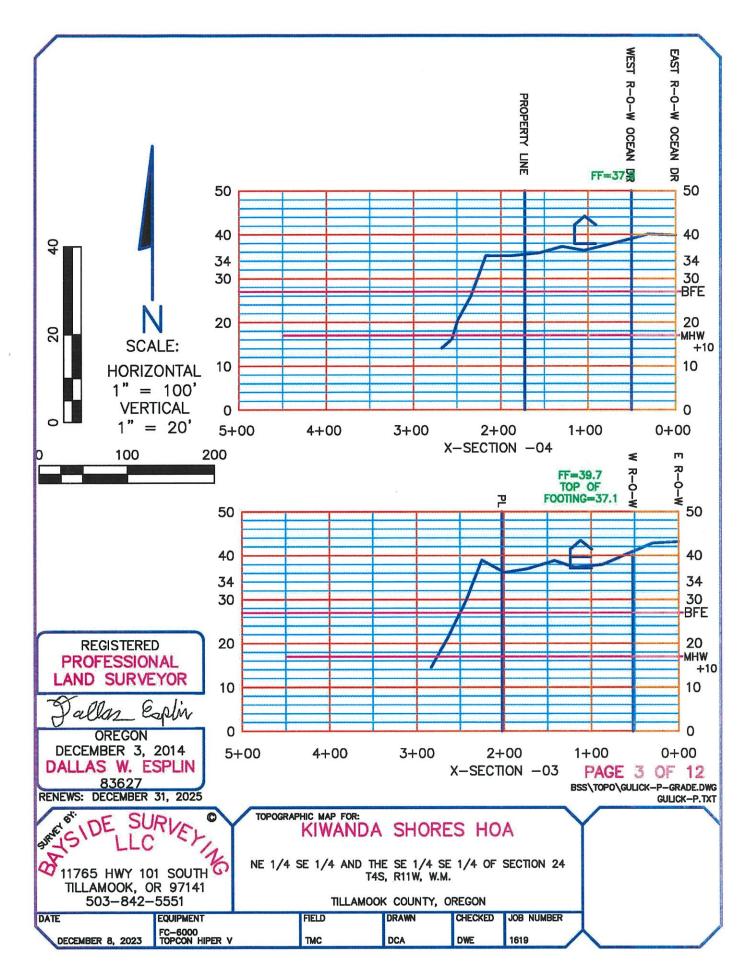


Figure 5

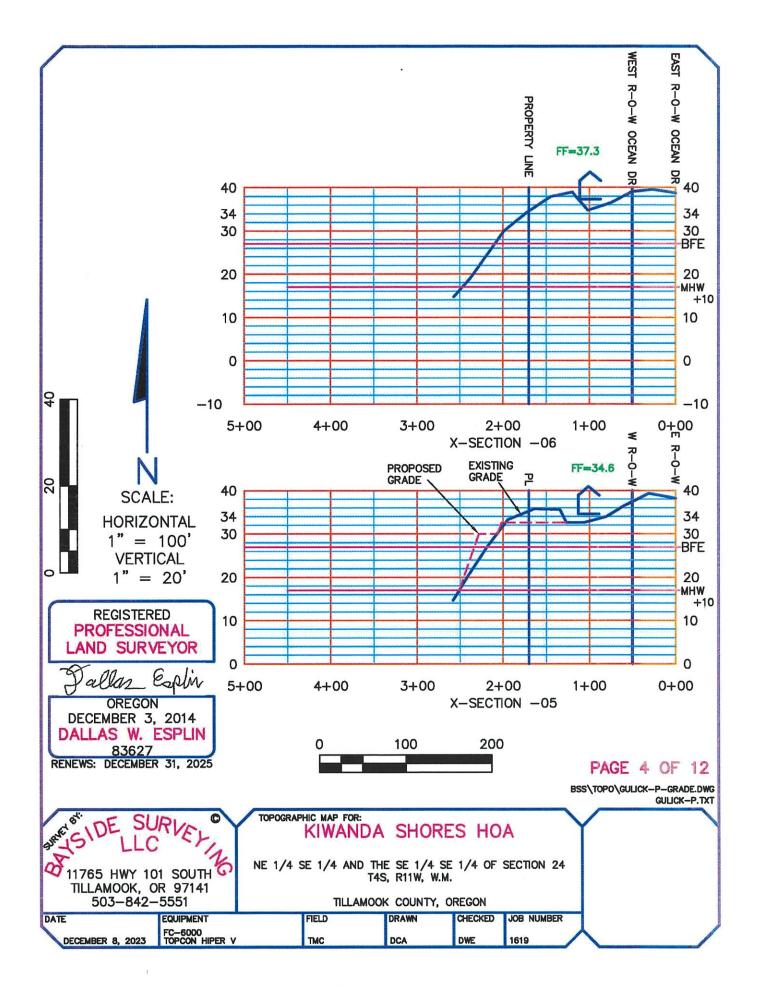


Figure 6

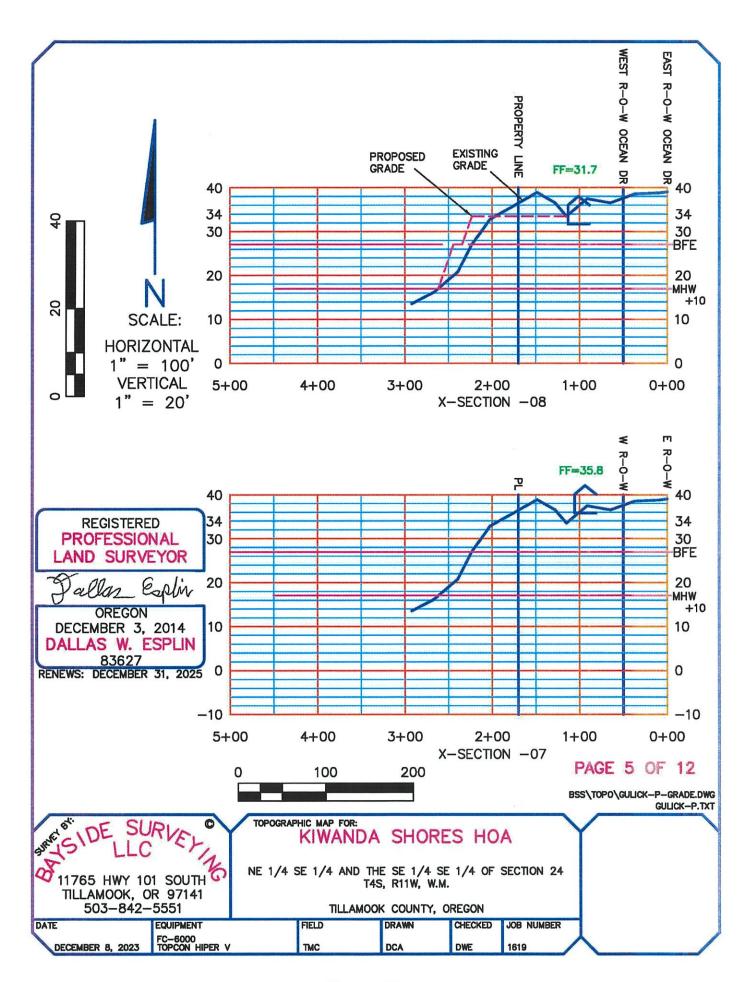


Figure 7

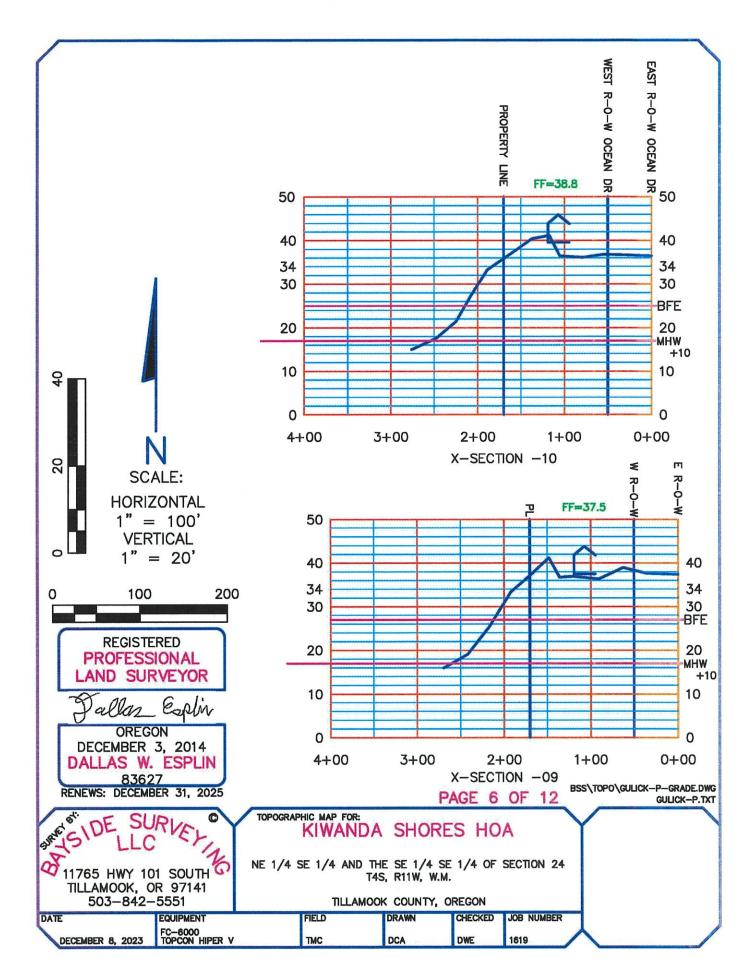


Figure 8

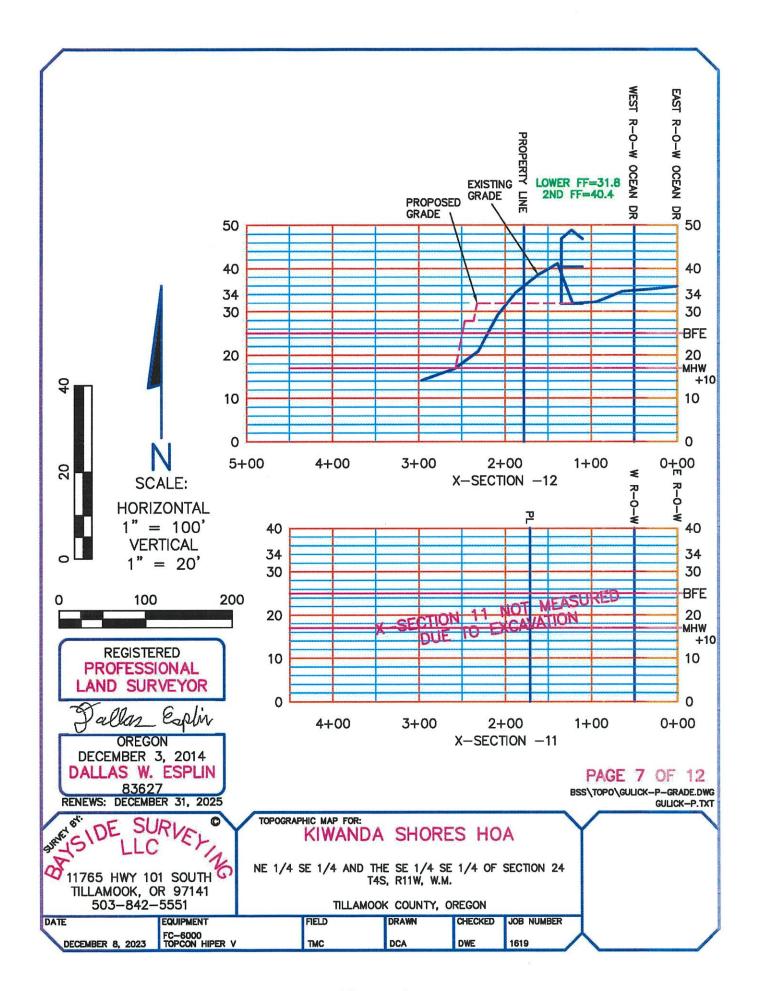


Figure 9

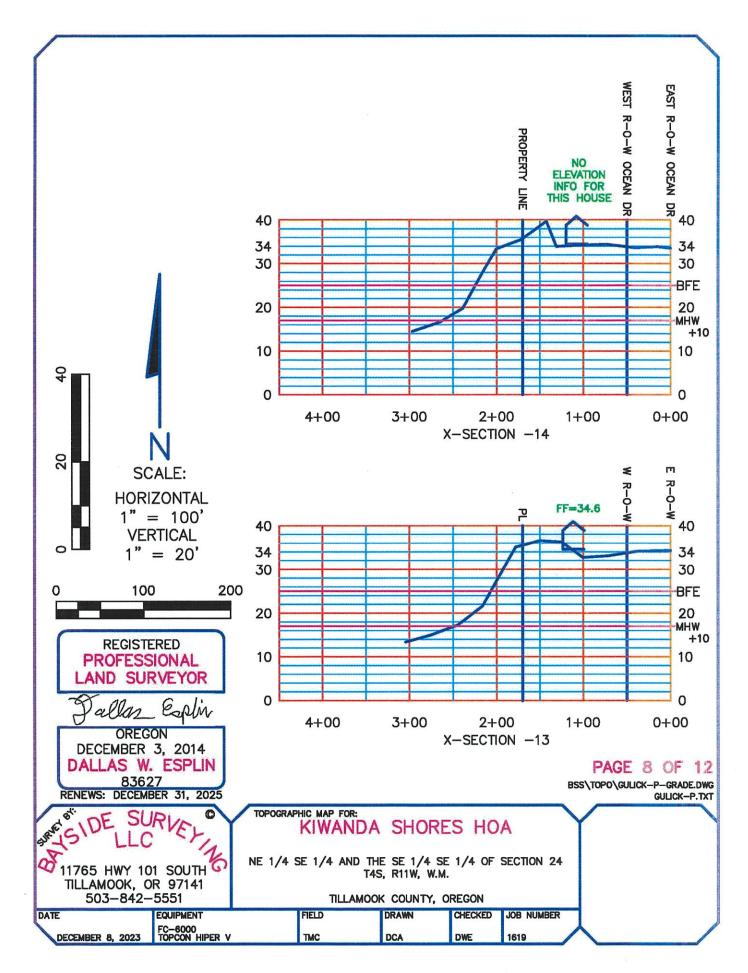


Figure 10

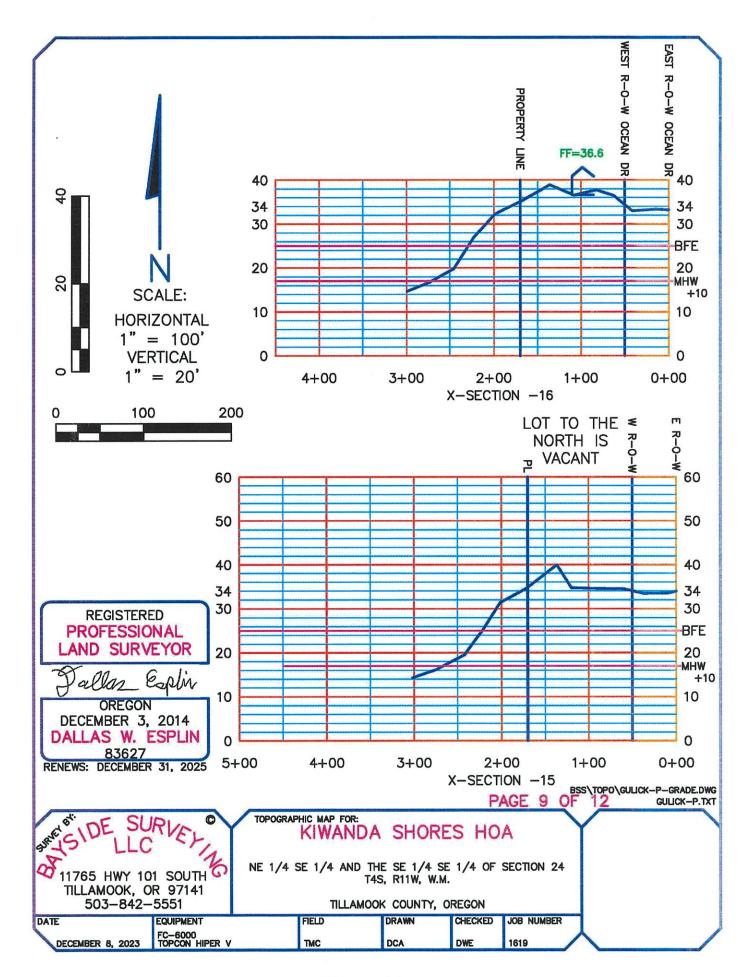


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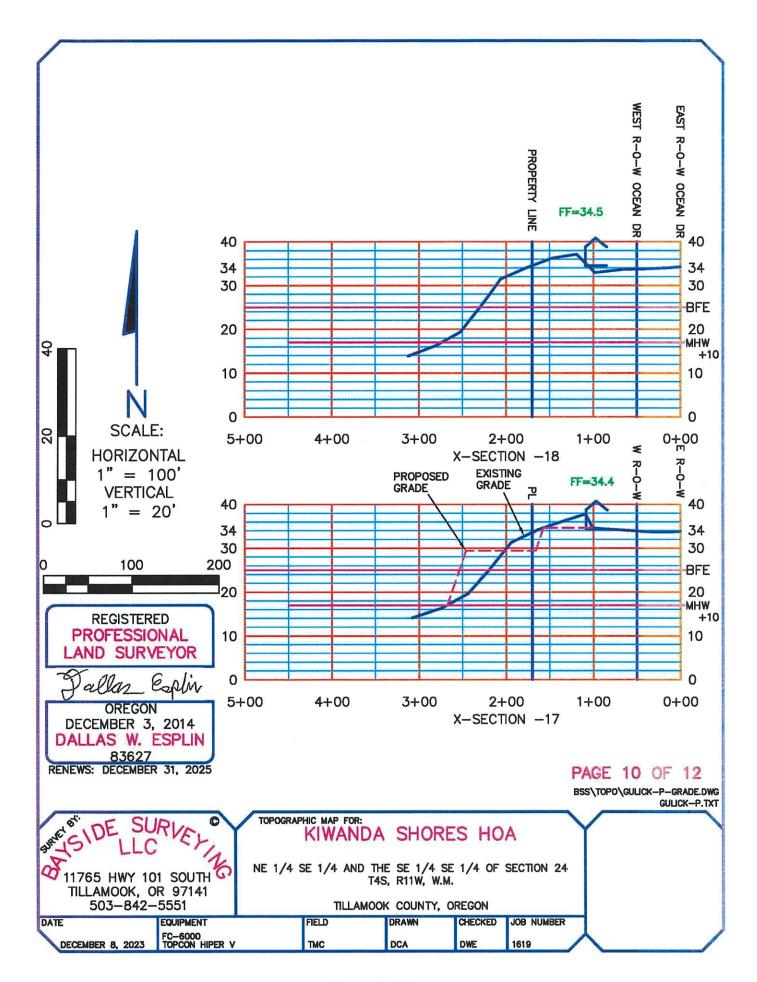


Figure 12

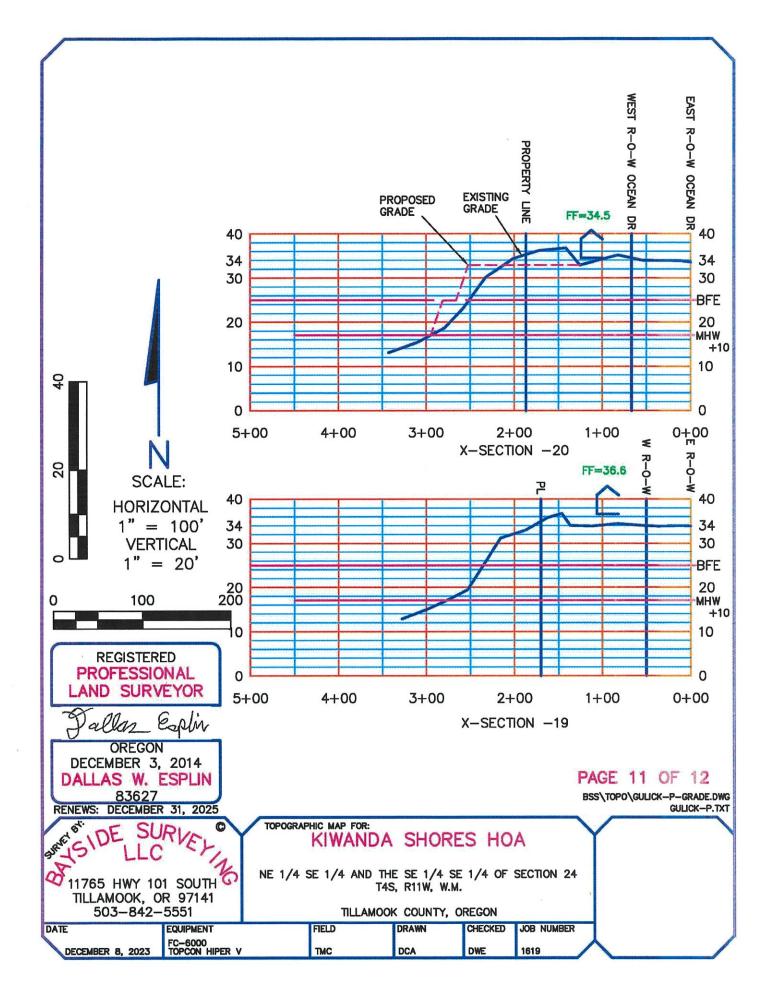


Figure 13

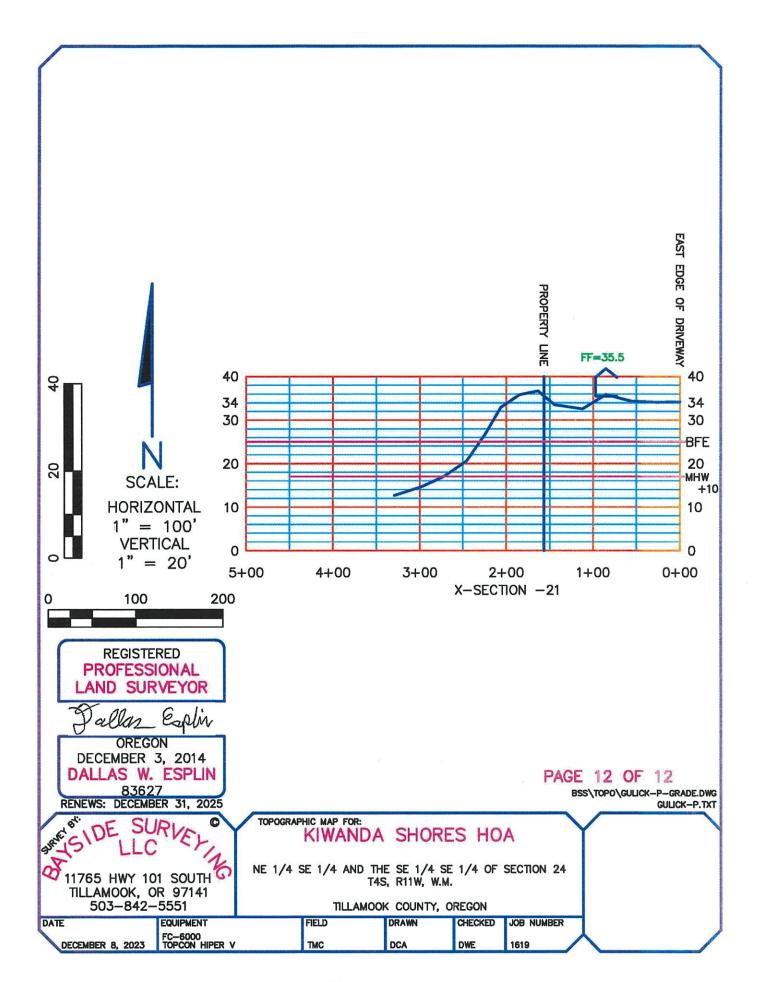


Figure 14

# KSBC Monitoring Plan, 2024

Kiwanda Shores Beachfront Collective LLC, (KSBC) representing a group of beachfront homeowners in the Kiwanda Shores development of Pacific City applying for a Foredune Grading Permit by the Tillamook County Planning Department. The grading permit requires that all foredune grading be followed by the planting of dune stabilization vegetation in compliance with the Pacific City foredune Management Plan (PCFMP). Further, a monitoring plan is to be developed and followed to assure compliance with the grading and vegetative stabilization plantings throughout the period of the permit. This document is to outline the specifics of the monitoring plan.

Periodic monitoring of the Kiwanda Shores Beachfront will occur with the goal of assuring compliance with the Foredune Grading Permit. Specifically, monitoring will be performed and reported as follows:

- 1) On site observation of the beachfront will occur not less than twice per year. Timing of the site visits will be at least once in the fall to observe and record how the subject area dune profiles have shifted or changed since the last grading event, and to document the status of the sand-stilling grasses that were planted in the spring to stabilize the foredune.
- 2) Observations will be recorded and summarized in a Monitoring report to be provided to the KSBC and will be made available to the Tillamook County Department of Community Development and the state OPRD as required or upon request.
- 3) All observations outlined here-in shall be done in person by the person in charge
- 4) Such Observations shall include, at a minimum:
  - a. Photos of the beachfront showing the overall status of the foredune
  - b. Written description of any significant changes in dune profile
  - c. Written description of any significant changes in the health and status of the beach grasses planted for sand stabilization

The Monitoring Agent will specifically note and report on any grading variances that exist from the Grading Plan outlined in Addendum B1. Such grading variances that will be considered out of compliance would be grading that extends below the specified elevations, grading that does not create a uniform and natural foredune structure, or grading that otherwise does not conform to the PCFMP.

The Monitoring Agent will also report on the progress and success or failure of the planting of sand-stilling grasses as outlined in the Planting Plan, Addendum B2. As has been noted herein, and in the PCFMP, the subject area has historically had difficulties with long term establishment of beach grass along the foredune. Still, there is an expectation that over time and through diligent efforts, grasses will continue to be established primarily on the southern end of the subject area, and should extend northward over time. Regardless, the Monitoring Agent will report on the success or failures of these efforts.

Monitoring shall be done by a Monitoring Agent. The Monitoring Agent shall be a third party, independent observer, and will have experience with monitoring and reporting on land processes. The Monitoring Agent shall be responsible for all specified documentation as outlined above. The Monitoring Agent may change periodically through the life of the Grading Permit, but any such change will be done so as to provide continuity in monitoring.

The initial Monitoring Agent shall be as follows:

Bayside Surveying LLC 6723 South Prairie Road Tillamook, OR 97141 P: 503-842-5551 https://www.baysidesurveyingllc.com

Bayside Surveying has been in business in the Tillamook area for over 30 years and has provided surveying services with cutting edge technology. Their ability to provide independent and knowledgeable monitoring of the subject area make them a perfect fit for this project. They are completely independent of KSBC, with no direct ownership or interest in any properties within the subject area.

# KSBC Dune Stabilization Plan, 2024

#### **Background:**

Kiwanda Shores Beachfront Collective LLC, (KSBC) representing a group of beachfront homeowners in the Kiwanda Shores development of Pacific City applying for a Foredune Grading Permit by the Tillamook County Planning Department. The grading permit requires that all Foredune grading be followed by the planting of dune stabilization vegetation in compliance with the Pacific City Foredune Management Plan (PCFMP).

It is the intent of this plan to follow specifically all the requirements outlined in the Pacific City Foredune Management Plan (PCFMP). Each element of the plan references the associated requirement outlined within the PCFMP. This planting plan applies to Units D and E of the PCFMP. Note that in all material respects as it relates to vegetative stabilization, and related elements of the PCFMP, Units D and E are substantively identical. Therefore, for clarity and simplicity, when referencing specific sections of the PCFMP, this plan will reference the section for Unit E, but note that the corresponding section of Unit D also applies.

#### **Grading and Vegetative Stabilization**

- 1) Upper Portion of Foredune: The proximity of the dwellings to the shoreline limits the ability to encourage outward as opposed to upward growth of the foredune. Efforts to use vegetation to establish a wide foredune in this area are likely to be thwarted by high wave runup and erosion during winter storms. Planting the entire foredune in this area is likely to result in primarily upward growth of the foredune. Therefore, in order to maintain ocean views, the upper portion of the foredune area will remain mostly open sand. No attempt or effort to establish sand-stilling grasses will be made in this area. Also note that foredune grading in this area may be needed on a regular basis and will be done as needed. (PCFMP page 36, paragraph 4).
  - 2) An effort will be made to establish stand-stilling grasses along the lower portion of the foredune in the subject area. (PCFMP page 36, paragraph 5). KSBC will plant grasses per the instructions contained within the PCFMP (figures 3) for the subject area. Plantings should occur as soon as practical following grading, but in no case will be planted outside the timing guidelines of the PCFMP (November through April). All plantings will be carried out so as to mimic natural vegetation patterns as much as possible. (PCFMP page 36, paragraph 5).

Figure 1: Plan of Proposed Management Practices from Pacific City Foredune Management Plan, Unit D (PCFMP page 29)

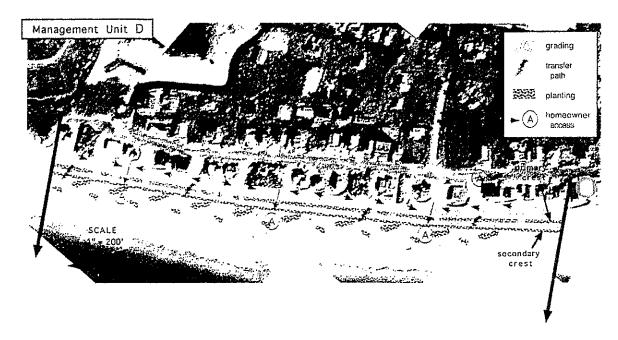
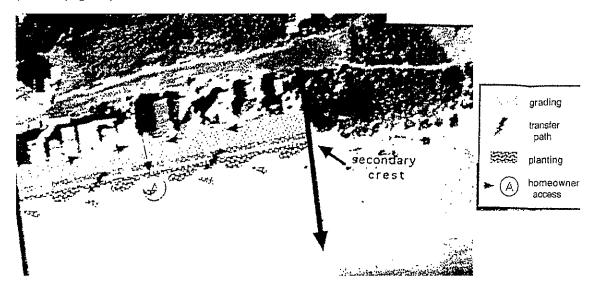


Figure 2: Plan of Proposed Management Practices from Pacific City Foredune Management Plan, Unit E, (PCFMP page 35)



In Figures 1 and 2 above, extracted from the PCFMP, the areas to be planted are shown in the patches of cross-hatched areas on the foredune slope, and in the crosshatched strips along the top edge of the foredune slope. Transfer paths for depositing sand graded from the top areas are shown in dark diagonal strips across the planted areas, and the arrows are meant to depict owner foot traffic paths.

Planting Specifics: Planting densities and plant types will follow, as close as practical to the details outlined in the PCFMP, and indicated below in Figure 3. See Appendix A for representative Planting Quotation per this plan.

Figure 3: Planting management Practices to be followed, per the PCFMP

Along the secondary crest and forestope plant primary grasses (e.g. 80% European Beachgrass and 20% American Dunegrass) at high densities (e.g. hill spacing of 12" with 5 culms per hill) to achieve as much as 60% cover over the area from about 25 feet to 18 feet NGVD in elevation and plant primary grasses (e.g. 80% European Beachgrass and 20% American Dunegrass) at moderate densities (e.g. hill spacing of 18" with 3 culms per hill) to achieve as much as 30% cover over the area from about 18 feet to 14 feet NGVD in elevation. Vegetation planted below an elevation of about 16 feet NGVD is best viewed as sacrificial, in that it may well be lost during winter storms and as a result need to be replanted on a regular basis.

In all cases, planting should be carried out during rainy months (November through April) before and/or after winter storms, when temperatures are between 32 and 60 degrees F and the sand is wet at a 3 inch depth. Preferably immediately after planting, fertilize with ammonium sulfate fertilizer (N-P-K:21-0-0) at a rate of ~200 - 400 pounds per acre, with follow up fertilization again in the subsequent late fall or early spring rainy period (after SCS, 1991).

#### **Access Management**

Attempts will be made to limit foot traffic and subsequent damage to the planted areas of both recreational users and homeowners and their guests. Signs will be posted, and access paths through the planted area will be identified if necessary. Where feasible, driftwood logs may be relocated from the beach area to the planted area to block foot traffic and to provide additional dune stabilization.

#### **Monitoring and Maintenance:**

Such plantings will be monitored per the Monitoring Plan proposal outlined in Appendix B. A quarterly report will be generated and provided to both OPRD and Tillamook County Planning Department officials

Depending upon the success or failure of the plantings per this plan, modifications and/or replanting will be done, still within the specifications of the PCFMP. Maintenance of the planted area will be performed as needed to provide the best opportunity of successfully establishing the stand-stilling grasses. Exact maintenance measures will be determined based upon the success and failure of the initial planted area. It is expected that based upon the results of the initial planting, some elements of the planting plan may need to be modified such that best efforts are made to find a successful strategy, while still working within the guidelines outlined in the PCFMP. If a successful planting strategy cannot be developed and proven, then an exception to Goal 18 may be sought.

#### Addendum A

## 1.0 Introduction

Kiwanda Shores Beachfront Collective, LLC, comprising the homeowners of beachfront property within the Kiwanda Shores development in Pacific City, Oregon is providing this Foredune Grading Plan with Monitoring Report, Oregon Parks and Recreation Department (OPRD) Ocean Shores Permit Application for Sand Alteration, and Tillamook County Foredune Grading Permit Applications for the purpose of obtaining all permits and approvals necessary for the grading of sand to protect our homes from inundation, and to preserve our views and beach access to our properties.

The subject site consists of 40 contiguous oceanfront lots (Kiwanda Shores First, Third, and Fourth Additions) of the Kiwanda Shores development on the western side of Ocean Drive in unincorporated Pacific City, Tillamook County, Oregon (Figures 1 and 2; Appendix A – List of Participating Owners; Appendix B – Site Topographic Survey and Cross Sections; and Appendix C – Site Photographs).

The purpose of this document is to provide evidence and justification for the requested Sand Alteration Permit and the Tillamook County Foredune Grading Permit, including a brief history of the area as related to beach and foredune conditions, and to provide a Foredune Grading Plan (FGP) that is in conformance with the Pacific City Foredune Management Plan (PCFMP) adopted in 1999. The project area lies in Management Units D and E of the PCFMP. This report pertains only to PCFMP Management Units D and E, and therefore this report is not applicable to the other management units in the PCFMP. The scope of work performed for this document included a topographic survey by an Oregon Professional Land Surveyor with 21 cross sections (ground profiles) throughout the project area which trend westerly from Ocean Drive; limited review of the geologic literature; review of historical mono and stereo aerial photography; discussions with several residents of the project area, a past President and Vice President of the Pacific City Homeowners Association and current president of the Kiwanda Shores Beachfront Collective, LLC, and the contractor that has completed most of the past revetment work and grading.

The Kiwanda Shores Beachfront Collective, LLC (KSBC) was granted a Tillamook County Grading Permit, and an OPRD Sand Alteration Permit with a 5 year duration in 2017, and performed grading and planting during that permitted period similar to that which is proposed here-in. As supported with data and testimonials contained here-in, the subject area experiences very significant natural sand movement with wind and storms each year. The subject area has limited history of successful creation and maintenance of sand stilling vegetation, natural or otherwise, and much effort and expense has been spent pursuing ways to minimize the natural sand inundation. The proposed grading and associated efforts for dune stabilization are necessary to preserve the homes

and to maintain beach access within the subject area.

## 2.0 Site Description

The site is located on the Nestucca Spit in an active dune area having a foredune management plan, the Pacific City Foredune Management Plan (PCFMP). The project area consists of 40 contiguous oceanfront lots in the Kiwanda Shores Subdivision First, Third, and Fourth Additions adjacent to the Pacific Ocean, located a few blocks west of the Nestucca River along the west side of Ocean Drive in the Kiwanda Shores area of the unincorporated community of Pacific City, Oregon (Figures 1 and 2). The 40 subject lots lie in and adjacent Zones VE (EL 24.9), (EL 27.1) and (EL 25.2) (NAVD 88) moving south to north, respectively, with no other mapped flood zones present. The mapping shows the Zone VE boundary appearing to coincide with the line of an identified riprap revetment oceanfront protection structure installed from approximately 1976 through 1979 along the western property boundaries of all 40 of the subject lots. The site is bounded to its north by the Shorepine Village residential development with a natural, essentially unaltered foredune fronting its western side, to its south by the undeveloped Tax Lot 9200, to its east by Ocean Drive which provides access, and to its west by the beach and the Pacific Ocean. In general, grades adjacent to homes are 30 to 38 feet (NGVD 29) with the higher elevations lying at the southern end of the project area in Management Unit E.

# 3.0 Project Description

The project area lies within the Pacific City/Woods Medium Density Residential Zone (PCW-R2) and is subject to the Beach and Dune Overlay Zone (Tillamook County BD - Section 3.530). The subject area lies within the Pacific City Foredune Management Plan, Management Units D and E (Figure 2).

The Kiwanda Shores Beachfront Collective, LLC (KSBC), a group of oceanfront homeowners in Kiwanda Shores, propose to conduct foredune grading of Management Units D and E in compliance with the adopted PCFMP of an approximate 2,500 feet length of oceanfront in the Kiwanda Shores development in Pacific City, Tillamook County, Oregon. Approximately 52,000 cubic yards of sand would be pushed westward from the western edge of a line of homes along the west side of Ocean Drive to form a man-made dune profile.

# 3.1 Project Justification and Overview of Project Necessity

The Subject Area has been susceptible to severe sand inundation since shortly after the original development of the property for residential use. Over the years, many efforts have been made to both protect homes, view and access from the sand accumulation, and to stabilize the dunes to minimize further sand movements with varying degrees of success and failure. The ongoing sand accumulation provides imminent danger of damage to the homes within the subject area, and in many cases has resulted in an inability to gain access to the beachfront.

An historical account of dune grading and planting of sand stilling vegetation (European beachgrass) in Kiwanda Shores has been provided by Mr. Dave Junkin, who is thoroughly familiar with work that has been done at the site, and supplemented by Mr. Paul Gulick, homeowner since the late 1990's and current head of the Kiwanda Shores Beachfront Collective, LLC (KSBC). In the mid-1990s and early 2000s, Mr. Junkin, a previous resident of Kiwanda Shores and past Vice President of the Kiwanda Shores Homeowners Association (1988-1996) and President of the Pacific City Beachfront Homeowners Association (1992–2002), was largely responsible for directing vegetation planting and maintenance efforts from May 1983 to June 2002 (Appendix F). During this time, dune grading and planting of European beachgrass (Ammophila arenaria) was completed in 1994, 1995, 1997, and 2000. The planting of vegetation was done primarily by students that worked on the project in return for payment of school athletic fees, over 2 weekends each year. Approximately sixteen 40-passenger busloads of students participated in the dune planting project over the first two-year period. Therefore, the amount of labor involved in this 2-year period was about 5,900 man-hours, or more; additional hours were spent in 1997 and the early 2000s.

To summarize Mr. Junkin's synopsis, by January 1986 (after the late 1970s and early 1980s El Niño/La Niña events) sand was rapidly accumulating around the homes and needed to be bulldozed, which was accomplished. (Please note: Coastway Construction reported that sand grading began in the 1970s.) In November of 1986, Tillamook County told the homeowners that "no bulldozing at all" would be permitted. By February 1987 remedial grading within 20 feet of the homes was allowed by the County. In July 1988, the State halted the bulldozing; then by spring of 1989 bulldozing was again allowed within 20 feet of the homes, and down to base flood elevation by July 1989.

Pacific City Beachfront Homeowners Association was formed in 1992, and discussions with County and State officials concerning a dune management plan were initiated. This resulted in approval of a 'pilot program' in 1994 for grading of the foredune and planting. The area from Cape Kiwanda to the south end of Kiwanda Shores was graded to the 34 feet elevation, the V Zone elevation of 30 feet plus 4 feet (NGVD 29), and 375,000 plants were planted along this approximately ¼ mile long beachfront area. This planting continued along with repair plantings through the spring of 1995. In 1996 storms eroded most sand eastward to the revetment,

exposing it and removing most of the vegetation.

In January 1997 discussions began with State and County officials to create a formal Foredune Management Plan. The Pacific City Foredune Management Plan was completed in September 1998 and adopted by the County in 1999.

In the spring of 1997 more grading and planting was accomplished. In April 2000 the foredune area from Cape Kiwanda to approximately the south end of Kiwanda Shores, which included 72 lots, was graded and planted 75 feet wide, had 150 "Keep Off" signs posted, and the beachgrass was fertilized and watered. These efforts continued through 2002 but the plantings failed. From that time up until 2015, regulatory officials did not raise objections to the grading activities in the area. At that time, the county informed homeowners that if grading to protect homes were to proceed, they must be done through the permitting process and in line with the PCFMP. Homeowners started submitting applications for Remedial Grading Permits in an effort to save their homes from sand inundation. Those permits were granted, and grading was performed per those permits minimizing damage to homes during that time. However, it became clear that being limited to only grading within 20 feet of the homes resulted in huge piles of sand that not only limited both views of the ocean and any access to the beach that was previously enjoyed, but also would just slump back down onto the homes at the next storm.

In 2016, the beachfront homeowners of Kiwanda Shores formed the Kiwanda Shores Beachfront Collective LLC for the express purpose of securing the proper permits to allow the grading of sand along the Kiwanda Shores section of Pacific City shoreline, and which was coordinated by one of the homeowners, Paul Gulick. A geologic engineering consultant firm, H.G. Schlicker, was hired to study the area and provide reports required by the county and state permitting process. Doug Gless of H.G. Schlicker & Assoc. surveyed the area, researched sand and vegetation histories and created a report to be used in the application for permits for sand alteration. Much of the content in this report stems from the work of Mr. Gless and H.G. Schlicker and Associates performed at that time. The KSBC submitted applications to Tillamook County and to OPRD in 2016, and were granted permits in 2017 by both entities.

For the next 5 years, the KSBC coordinated grading efforts in the subject area, oversaw the third party monitoring of the grading per the permitted Monitoring Plan, and contracted for the planting of beach grass after each grading event. During this time, grading of the subject area successfully protected the homes from inundation, and preserved views and beach access as intended. Each winter, new storms would deposit significant amount of sands on or near the homes in the area, and each spring, the grading would be done

to push that sand back out seaward, shaped as describing in the permitted grading plan, and then the foredune was planted each year with sand stilling grasses. Signs were posted each year to minimize foot traffic on the newly planted beach grass. Despite these efforts and considerable expense, most of the beach grass would not survive the summer, and thus was generally ineffectual in slowing the movement of sand. However, some success was seen on the South end of the subject area, where the planted grasses did take hold, and did to some extent slow the movement of sand towards the home on that end of the subject area.

Kiwanda Shores Beachfront Collective, LLC proposes to grade the foredune on which their homes and the area to the west occupy, continuing the work that has been performed over the past 5 years under permit. This grading is proposed to conform to the PCFMP for Units D and E. The objectives of the proposed grading are to prevent homes from being inundated with sand and to maintain views; to maintain flood/erosion protection; and to maintain or enhance access for homeowners and public; with the priority objective being to "minimize inundation brought about by excessive accumulation of wind-blown sand and correspondingly maintaining or enhance ocean views".

The proposed graded dune profiles are shown on Figures 4, 6, 9, 12 and 13. These were developed using the Foredune Management Plan's Management Strategy for Units D and E (Figure 15 – Design Foredune and Figure 16 – Idealized End Member Dune Profiles)

## 4.0 Potential Impacts and Mitigation Efforts

The grading and dune stabilization will follow the approved Pacific City Dune Management Plan (PCFMP) and could result in the following short term impacts:

- Sand will be disrupted during grading and moved towards the beach. Some beach grass may be disturbed or destroyed
- Sand that is disturbed during grading may be susceptible to winds until stabilization efforts are complete
- Grading equipment may emit noise and leave temporary tracks in the sand

Efforts to minimize these impacts include performing all grading during the winter months when the sand is wet and not as susceptible to blowing during the grading activities Furthermore, efforts will be made to work around any established areas of beach grass as much as is practical to minimize disruption of any established beach grass sections. Lastly, the stabilization efforts (planting of new beach grass) will be performed as soon after the finish grading is completed to minimize the time of any exposed, recently graded areas prior to the approved stabilization efforts.

4.1 Compliance with Beach Construction/Alteration Standards

In addition to the foreseeable impacts outlined above, this application provides the following plans and assurances in full compliance with current state and county guidelines for all Beach Construction and Alterations.

#### 4.1.1 General Standards

The project will protect all applicable public rights to the subject area during the proposed grading activities. At no time will equipment or personnel restrict or limit any public rights in the subject area. The work is done over a large area with a limited amount of equipment (one 312 Excavator) that limiting any access or other public rights is not necessary to assure safety or compliance.

There will be no costs to the public to perform the activities outlined here-in. No government agency is required to perform any of the work, and no ability to tap any public funds is envisioned or proposed.

The project is in compliance with the LCDC Goals, specifically Goal 18 which outlines all construction activities and development, including sand alteration on the Oregon coast. Goal 18 specifically allows for the proposed sand alteration to be done for the preservation of personal property, and for the preservation of views and access, as long as such activities is permitted and shown to be in compliance with an approved Foredune Management plan such as the Pacific City Foredune Management Plan approved and adopted in 1999.

#### 4.1.2 Scenic Standards

In compliance with the Scenic Standards outlined in OAR 736-020-0015, the project will not negatively or significantly alter any natural features in the subject area. The current state of the subject area, as outline above and detailed in testimonials and pictures here-in, comprises a long relatively flat section of sand covered foredune extending from the homes at a base level of 30 to 38 feet (NGVD 29) down to the water level. The project will only continue that historical profile by grading sand away from homes and planting beach grass for dune stabilization. As the beach grass continues to take hold, as it has done on the far southern portion of the subject area, the natural features will only be enhanced.

Damage to any existing beach grass areas will be minimized per the grading plan contained herein, and in all cases, should damage occur, the beach grass areas will be replanted and protected. No view obstruction of the natural areas will result from the permitted activities, and the end result of the grading and stabilization efforts will compatible with the natural surroundings in the area.

#### 4.1.3 Recreational Use Standards

Recreational use and access of the subject area will not be impacted by the project, either during the grading activity or after completion. Only limited restrictions will apply in close vicinity to the grading equipment during grading, which will be done in low use periods during the months of November to March.

#### 4.1.4 Safety Standards

All applicable safety standards will be monitored and adhered to during the grading and planting activities. All activity will be performed by professional contractors who are properly insured and permitted to perform such work. At no time will there be a risk to neighboring properties, in that only open sand dunes abut the subject area to both the north and south. Homeowners within the subject area have signed this application and approved the work envisioned here-in. Furthermore, the contractor doing the grading has significant experience doing the work outlined here and has not had any reported safety violations or concerns.

#### 4.1.5 Natural and Cultural Resource Standards

Natural and Cultural Resources Standards will be adhered to during the grading and foredune stabilization. Specifically, there is no anticipated impact to fish and wildlife resources as the grading activity is to be performed well above the mean high tide mark, and no other water or natural elements are in the subject area other than open dune as described earlier. There are no estuarine elements in the subject area. The grading will be done such that if at any time any potential historical, cultural, archaeological, or geologic items are discovered in the subject area, all grading will stop and state resources will be brought in to evaluate the situation and guide and inform the project on how to deal with the findings. Note that no such items have been found in the subject area in the past, nor have been identified our found anywhere near the subject area.

#### Addendum B - Plans

### KSBC Foredune Grading Plan, 2024

Kiwanda Shores Beachfront Collective LLC, (KSBC) representing a group of beachfront homeowners in the Kiwanda Shores development of Pacific City applying for a Foredune Grading Permit by the Tillamook County Planning Department. The grading permit requires that all foredune grading be in compliance with the Pacific City Foredune Management Plan (PCFMP) for sections D and E. This document is to outlines the specifics of the Foredune Grading Plan.

The subject area is the entire beachfront area within the Kiwanda Shores development in Pacific City, Oregon. Here, approximately 40 homes and home sites lie above a stretch of beachfront that is an area of extreme sand movement and accretion, particularly during the winter months. Many thousands of cubic yards pile up with each storm, and without grading the homes in the area would soon be inundated. Grading is required to protect the homes from damage, and to restore views and usability of the home.

Foredune grading in the subject area will be performed primarily during the winter months to avoid excessive accumulation of sand around the homes. Left ungraded during this time, the sand movement and accumulation can cause significant property damage. Grading is typically performed by use of a large excavator which moves sand westward and deposits the excess sand on the foredune downslope. Grading is to be performed across the subject area as needed throughout the winter. As the frequency and severity of the winter storms begin to lessen, typically in the February and March timeframes, finish grading will occur to achieve a foredune profile as outlined in the attached foredune survey profiles. The entire subject area will be graded so that the result is a uniform and naturally flowing dune as indicated in the PCFMP for sections D and E. Upon completion of the finish grading, the planting of sand-stilling beach grasses will occur as per the attached Planting Plan. Furthermore, monitoring of the Foredune and the plantings will be performed per the attached Monitoring Plan.

Grading will be performed to accomplish a uniform dune slope along the subject area as much as is feasible. Grading will be done down to the levels shown in the profiles, which are near to the bottom floor level of the beachfront side of the homes involved. However, in all cases, grading will not be done resulting in a grade below the governing FEMA defined limits plus 4 feet. Since the profiles provided do not detail exact elevations for each homeowner, note that the FEMA elevations and the requirements of the PCFMP are the overriding governing documents, and are to be adhered to in all cases.

It is the objective of this plan to achieve a more stable foredune through this permitted grading and vegetative stabilization over time. Based on history, however, this will take time to achieve, and thus it is expected that at least some grading will need to be performed annually per this plan throughout the 5 year life of the permit. The planting Plan and the Monitoring Plan will follow each grading cycle as outlined above.

It is the intent of this plan and related documents to remain in full compliance of the PCFMP and any and all government mandated rules and regulations. Specifically:

- Under no circumstances will any sand be removed from the beachfront
- Under no circumstances will any grading be performed that brings the elevation of the Foredune below the FEMA V-Zone 100 year plus 4 feet limit
- No sand will be deposited as a result of grading below 12 feet NGVD

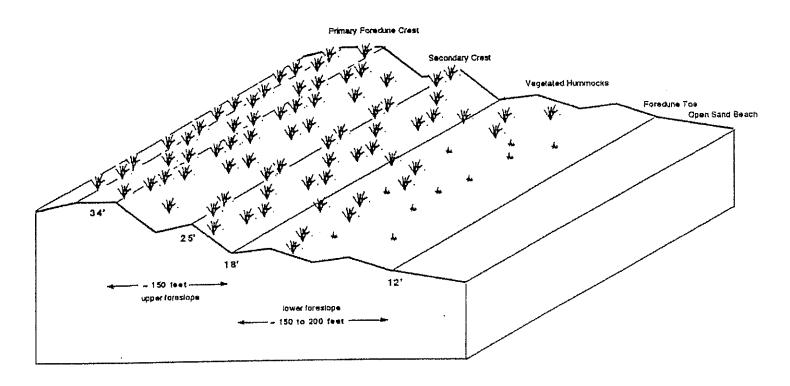


Figure 3. The Pacific City Design Foredune.



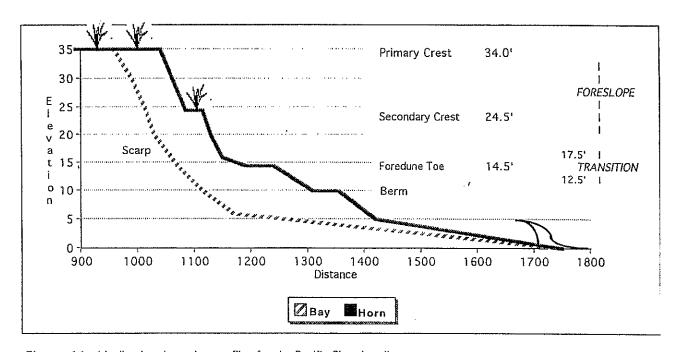


Figure 11. Idealized end member profiles for the Pacific City shoreline.

Elevations and distances are in feet. Terms shown in figure are described in the text.

#### Sand Volume Estimates

	Horiz.	Vertical	Shape %	Linear Ft.	Cubic Feet	Cubic yards
Sect -02	50	2	0.5	350	17500	1944
Sect -05	70	4	0.75	350	73500	8167
Sect -08	100	5	0.75	350	131250	14583
Sect -11	70	6	0.5	475	99750	11083
Sect -17	50	4	0.5	300	30000	3333
Sect -20	60	4	0.75	350	63000	7000
				2175	Total 415000	46111
Sect -11 Sect -17	70 50	6	0.5 0.5	475 300 350	99750 30000 63000	1108 333 700

### Construction Value of Project

Grading \$46,111 Coastway Construction (aprox. \$1 per cubic yard moved)

Planting \$48,450 Josh Venti, Bros with Hoes

Monitoring \$500

Construction Value \$95,061

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Date Received:	NOV 0 6 2024	Receipt #:		
PROPERTY OWNER: Kiwanda Shores Multiple Owners	BY: Beachfront Collective,	Michael Smith (Applicant) PHONE:503-709-3813		
ADDRESS:_24727 SW Stafford RdC	CITY:Tualatin	STATE: OR ZIP: 97062		
1. LEGAL DESCRIPTION OF PROPE	RTY WHERE GRADIN	IG IS TO OCCUR.		
Township4SRange	Section	24Tax Lot7200		
2. ADDRESS OF PROPERTY OWNER3400 to 34900 Ocean Drive,				
3. FOREDUNE MANAGEMENT SUBA	REA PLAN:Mar	agement Units D and E		
4. A FOREDUNE GRADING PLAN SH	ALL CONTAIN THE F	OLLOWING ELEMENTS:		
<ul> <li>a. Description of the proposed work, including location and timing of activities, and equipment to be used;</li> <li>b. Plan view and elevations of existing conditions in the grading area;</li> <li>c. Plan view and elevations of proposed modifications in the grading area; and</li> <li>d. Identity of the individual(s) responsible for supervising the project, and for conducting monitoring and maintenance activities.</li> </ul>				
I certify that all dune management activities will comply with the Pacific City Foredune Management Plan and subarea plan identified above. I understand that failure to comply with the requirements of the Management Plan and the conditions of approval of this permit may result in revocation of this permit and citation.				
I certify that the information contained in this application, to the best of my knowledge, is complete and accurate. I further certify that I possess the authority to undertake the activities described herein. I will obtain necessary Oregon Parks and Recreation Department permits before I do any of the activities described herein.  1.19.24				
Signature of Applicant	Date Si	gned		
This permit is Valid Only	y with Tillamook Count	y Approval Stamp Below		

# TILLAMOOK COUNTY DEPARTMENT OF COMMUNITY DEVELOPMENT (Please remit fees with the completed application)

Date Re	ceived:	Receipt #:		
	RTY OWNER: Kiwanda Shores Beachfro Owners	ont Collective, Paul Guisk (Applicant) PHONE:503-709-3813		
ADDRES	SS:_24727 SW Stafford RdCITY:	TualatinSTATE:_ORZIP:97062		
1. LEG/	AL DESCRIPTION OF PROPERTY WHE	ERE GRADING IS TO OCCUR.		
Town	nship4SRange11	Section 24 Tax Lot Multiple		
2. ADDI	RESS OF PROPERTY OWNER WHERE3400 to 34900 Ocean Drive, Pacific C			
3. FORI	EDUNE MANAGEMENT SUBAREA PLA	N:Management Units D and E		
4. A FO	REDUNE GRADING PLAN SHALL CON	ITAIN THE FOLLOWING ELEMENTS:		
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~iRu idiritt	o or applicant	Date Ogned		

Date Received: 03 68 2024  Shannon Un PROPERTY OWNER: Ladd Gaspa	ristianson		Receipt #:		
		<del></del>	FIVICAL		
ADDRESS: 22665 SW Yankton Pi	CITY:_	Tualatin	STATE:_	OL_	ZIP: <u>47062</u>
1. LEGAL DESCRIPTION OF PROP					بمنساخيد
Township4SRange_	11	_Section	24Ta	x Lot	2400
2. ADDRESS OF PROPERTY OWN 34080 Ocean Dr. Pacific	ER WHERE G	RADING IS	TO OCCUR:		
3. FOREDUNE MANAGEMENT SUE	AREA PLAN:	M	anagement Units	s D and E	
4. A FOREDUNE GRADING PLAN S	HALL CONTA	AIN THE FO	LLOWING ELE	VENTS:	
<ul> <li>a. Description of the proposed to be used;</li> <li>b. Plan view and elevations of c. Plan view and elevations of d. Identity of the individual(s) r monitoring and maintenance</li> </ul>	existing condi- proposed mo- esponsible for e activities.	itions in the difications l r supervisin	grading area; n the grading are g the project, and	a; and d for cond	ducting
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I certify that the information contained and accurate. I further certify that I po I will obtain necessary Oregon Parks a activities described herein.	ssess the auti and Recreation	hority to un n Departme	dertake the activi ont permits before	ities desc	cribed herein.
Shan Goton		08/0	8 2024 ned		
Signature of Property Owner	-	Date Sig	ned		
This permit is Valid On	ly with Tillamo	ook County	Approval Stamp	Below	,4,4,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

TILLAMOOK COUNTY DEPARTMENT OF COMMUNITY DEVELOPMENT (Please remit fees with the completed application)

Date Received: Receipt #:
PROPERTY OWNER: Kiwanda Shores Beachfront Collective, Adam Roselli (Applicant)  Multiple Owners  PHONE:503-709-3813
ADDRESS:_24727 SW Stafford RdCITY:TualatinSTATE:ORZIP:97062
1. LEGAL DESCRIPTION OF PROPERTY WHERE GRADING IS TO OCCUR.
Township4SRange11Section24_Tax Lot_Multiple
2. ADDRESS OF PROPERTY OWNER WHERE GRADING IS TO OCCUR:
34100 Ocean Drive, Pacific City, OR 97135 3.
FOREDUNE MANAGEMENT SUBAREA PLAN:Management Units D and E4.
A FOREDUNE GRADING PLAN SHALL CONTAIN THE FOLLOWING ELEMENTS:
<ul> <li>a. Description of the used, Attached Foreluding Jocation and timing of activities, and</li> <li>b. Plan view and elevations of existing conditions in the grading area; Pages 3 - 15</li> <li>c. Plan view and elevations of proposed modifications in the grading area; Pages 16 - 25 and</li> <li>d. Identity of the individual(s) responsible for supervising the project, and for conducting monitoring and maintenance activities. Page 26</li> </ul>
I certify that all dune management activities will comply with the Pacific City Foredune Management Plan and subarea plan identified above. I understand that failure to comply with the requirements of the Management Plan and the conditions of approval of this permit may result in revocation of this permit and citation.
I certify that the information contained in this application, to the best of my knowledge, is complete and accurate. I further certify that I possess the authority to undertake the activities described herein. I will obtain necessary Oregon Parks and Recreation Department permits before I do any of the activities described herein.  -Docustigned by:  1/16/2024
Adam Koselli Date Signed

Date Received:	Receipt #:
PROPERTY OWNER: Kiwanda Shores Beachfront ( Multiple Owners	Collective, Ron LaPierre (Applicant) PHONE:909-762-6520
ADDRESS:_4113 S Hay Field CircleCITY:Rid	gefieldSTATE:WAZIP:98642
1. LEGAL DESCRIPTION OF PROPERTY WHERE	GRADING IS TO OCCUR.
Township4SRange11	Section24Tax Lot_6800Multiple
<ol> <li>ADDRESS OF PROPERTY OWNER WHERE GI 34130 Ocean Drive, Pacific City, OR 9713</li> </ol>	·
3. FOREDUNE MANAGEMENT SUBAREA PLAN:	Management Units D and E
4. A FOREDUNE GRADING PLAN SHALL CONTA	IN THE FOLLOWING ELEMENTS:
<ul> <li>a. Description of the proposed work, including to be used;</li> <li>b. Plan view and elevations of existing conditions.</li> <li>c. Plan view and elevations of proposed model.</li> <li>d. Identity of the individual(s) responsible for monitoring and maintenance activities.</li> <li>I certify that all dune management activities will complete and subarea plan identified above. I understan</li> </ul>	difications in the grading area; and supervising the project, and for conducting ply with the Pacific City Foredune Management
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I certify that the information contained in this application and accurate. I further certify that I possess the authorise will obtain necessary Oregon Parks and Recreation activities described herein.	nority to undertake the activities described herein.
TA	
Signature of Applicant	Date Signed
This permit is Valid Only with Tillamo	ook County Approval Stamp Below

Date Received:	Receipt #:			
PROPERTY OWNER: Anthony Multiple Owners	Power (Applicant)	PHONE:80	01-597-6797	
ADDRESS:_623 S 9th Street	CITY:LivingstonS	STATE:MTZIP:5	59047	
1. LEGAL DESCRIPTION OF	PROPERTY WHERE GRA	DING IS TO OCCUR.		
Township4SR	ange11Section	on24daTax Lot	5800	
<ol> <li>ADDRESS OF PROPERTY</li> <li>34150 Ocean Drive,</li> </ol>				
3. FOREDUNE MANAGEMEN	T SUBAREA PLAN:	Management Units D an	d E	
4. A FOREDUNE GRADING P	LAN SHALL CONTAIN TH	E FOLLOWING ELEME	NTS:	
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anthony power Signature of Applicant	Date	18 Jan 2024 e Signed		
This permit is V	alid Only with Tillamook Co	unty Approval Stamp Be	elow	

TILLAMOOK COUNTY DEPARTMENT OF COMMUNITY DEVELOPMENT (Please remit fees with the completed application)

Date Received:	Receipt #:
PROPERTY OWNER: Kiwanda Shores Beachfront Multiple Owners	Collective, Pauls (Applicant) PHONE: 503-709-3813
ADDRESS:_24727 SW Stafford RdCITY:Tua	atinSTATE:_ORZIP:_97062_
1 LEGAL DESCRIPTION OF PROPERTY WHERE	GRADING IS TO OCCUR. 451124DA
Township 4S Range 11	_Section24Tax LotMultiple
2 ADDRESS OF PROPERTY OWNER WHERE G	OR 97135 BOS ZZ3-4430
3. FOREDUNE MANAGEMENT SUBAREA PLAN:	Management Units D and E
4. A FOREDUNE GRADING PLAN SHALL CONTA	IN THE FOLLOWING ELEMENTS:
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Date Received:	Receipt #:
PROPERTY OWNER: Kiwanda Shores Maintenance As President	ssociation (KSMA), Susan Caney-Peterson,
PHONE:503-830-7455	
ADDRESS:_KSMA, P.O. Box 808, Pacific City, OR, 971	35
1. LEGAL DESCRIPTION OF PROPERTY WHERE GR	RADING IS TO OCCUR.
Township 4S Range 11 Se	ction24Tax Lot 6500
ADDRESS OF PROPERTY OWNER WHERE GRAIT    34200 Ocean Drive, Pacific City, OR 97135_	
3. FOREDUNE MANAGEMENT SUBAREA PLAN:	Management Units D
4. A FOREDUNE GRADING PLAN SHALL CONTAIN	THE FOLLOWING ELEMENTS:
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Susan Caney-Peterson, president, on behalf of KSMA	1.17.24 ate Signed
This permit is Valid Only with Tillamook	County Approval Stamp Below

Date Received:	Receipt #:
PROPERTY OWNER: Kiwanda Shores Beachfron Multiple Owners	t Collective, Raul Gulick (Applicant) PHONE: 503-709-3813
ADDRESS:_24727 SW Stafford RdCITY:Tu	alatinSTATE:_ORZIP:97062
1. LEGAL DESCRIPTION OF PROPERTY WHER	RE GRADING IS TO OCCUR.
Township 4S Range 11	Section24Tax Lot <del>Multiple</del> 6400
2. ADDRESS OF PROPERTY OWNER WHERE O	
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<ul> <li>a. Description of the proposed work, includ equipment to be used; Attached Foredur</li> <li>b. Plan view and elevations of existing conditions.</li> <li>c. Plan view and elevations of proposed model.</li> <li>d. Identity of the individual(s) responsible for monitoring and maintenance activities. Page 1</li> </ul>	ne Grading Plan, Page 2 ditions in the grading area; Pages 3 - 15 odifications in the grading area; Pages 16 - 25 and or supervising the project, and for conducting
I certify that all dune management activities will con Plan and subarea plan identified above. I understa the Management Plan and the conditions of approv permit and citation.	nd that failure to comply with the requirements of
I certify that the information contained in this applicand accurate. I further certify that I possess the autimited will obtain necessary Oregon Parks and Recreation activities described herein.	lhOrity to undertake the activities described becain
Astragastes	1./u-24 Date Signed
Signature of Applicant	
/ This permit is Valid Only with Tillam	ook County Approval Stamp Below

TILLAMOOK COUNTY DEPARTMENT OF COMMUNITY DEVELOPMENT (Please remit fees with the completed application)

Date Received:	Receipt #:			
PROPERTY OWNER:	Todd Huegli	PHONE:		
ADDRESS:	CITY:	STATE:	ZIP:	
1. LEGAL DESCRIPTION OF	PROPERTY WHERE GRA	DING IS TO OCCUR.		
Township 4S	Range11Section	on24Tax Lo	ot	
2. ADDRESS OF PROPERT 34290 Ocean Drive, Pacifi	Y OWNER WHERE GRADIN			
3. FOREDUNE MANAGEME	NT SUBAREA PLAN:	Management Units D	and E	
4. A FOREDUNE GRADING	PLAN SHALL CONTAIN TH	E FOLLOWING ELEMEN	NTS:	
to be used; b. Plan view and eleva c. Plan view and eleva d. Identity of the indivi monitoring and mail	nent activities will comply wit ed above. I understand that	n the grading area; ons in the grading area; a vising the project, and fo h the Pacific City Foredu failure to comply with the	and r conducting ne Management e requirements of	
the Management Plan and the permit and citation.	conditions of approval of thi	s permit may result in re	vocation of this	
I certify that the information co and accurate. I further certify I will obtain necessary Oregon activities described herein.	that I possess the authority to	o undertake the activities	described herein.	
Todd Husgli		/2024		
Signature of Property Owner	Signature of Property Owner Date Signed			
	A CALO LA SOLTENA DE LA OLI		1	

Date Received:	Receipt #:
PROPERTY OWNER: Kiwanda Shores Beachfront Multiple Owners	Collective, Michael Smith (Applicant) PHONE:503-709-3813
ADDRESS:_24727 SW Stafford RdCITY:Tuz	alatinSTATE:ORZIP:97062
1. LEGAL DESCRIPTION OF PROPERTY WHER	E GRADING IS TO OCCUR.
Township 4S Range 11	_Section24Tax Lot6100
2. ADDRESS OF PROPERTY OWNER WHERE G	
3. FOREDUNE MANAGEMENT SUBAREA PLAN:	:Management Units D and E
4. A FOREDUNE GRADING PLAN SHALL CONTA	AIN THE FOLLOWING ELEMENTS:
<ul> <li>a. Description of the proposed work, including to be used;</li> <li>b. Plan view and elevations of existing condictors.</li> <li>c. Plan view and elevations of proposed model.</li> <li>d. Identity of the individual(s) responsible for monitoring and maintenance activities.</li> </ul>	difications in the grading area; and
I certify that all dune management activities will complan and subarea plan identified above. I understate Management Plan and the conditions of approvement and citation.	nd that failure to comply with the requirements of
I certify that the information contained in this applica and accurate. I further certify that I possess the aut I will obtain necessary Oregon Parks and Recreatio activities described herein.	thority to undertake the activities described herein. on Department permits before I do any of the
Signature of Applicant	1.19.24 Date Signed
This permit is Valid Only with Tillam	

# TILLAMOOK COUNTY DEPARTMENT OF COMMUNITY DEVELOPMENT (Please remit fees with the completed application)

Date Received:	All the state of t	Receipt #: _	
PROPERTY OWN Multiple Owners	ER: Kiwanda Shores Beachfront C		ant) 503-709-3813
ADDRESS:_24727	SW Stafford RdCITY:Tual	latinSTATE:_OR	ZIP:97062
1. LEGAL DESCR	RIPTION OF PROPERTY WHERE	GRADING IS TO OCCUR.	
Township45	SRange11	_Section24Tax Lot_	Multiple
	PROPERTY OWNER WHERE GF Doean Drive, Pacific City, OR 9713		odovet
3. FOREDUNE MA	ANAGEMENT SUBAREA PLAN:_	Management Units D	and E
4. A FOREDUNE	GRADING PLAN SHALL CONTA	IN THE FOLLOWING ELEM	IENTS:
equipme b. Plan viev c. Plan viev d. Identity c	on of the proposed work, including nt to be used; Attached Foredune w and elevations of existing condit w and elevations of proposed mod of the individual(s) responsible for ag and maintenance activities.Pag	Grading Plan, Page 2 tions in the grading area; Pa difications in the grading are supervising the project, and t	ges 3 -15 a; Pages 16 -25 and
Plan and subarea p	e management activities will comp plan identified above. I understand lan and the conditions of approval	d that failure to comply with	the requirements of
and accurate. I furt	Merra	ority to undertake the activit	ies described herein.

Date Received:	Receipt #:
PROPERTY OWNER: Jammy & Art Mills	Delby Pouronet 503 246 493
ADDRESS: 7307 SW 44 AVE CITY: F	
1. LEGAL DESCRIPTION OF PROPERTY WHERE	GRADING IS TO OCCUR.
Township 4S Range 11	Section24Tax Lot
2. ADDRESS OF PROPERTY OWNER WHERE GR 34300 Ocean Orive	
3. FOREDUNE MANAGEMENT SUBAREA PLAN:_	Management Units D and E
4. A FOREDUNE GRADING PLAN SHALL CONTAI	N THE FOLLOWING ELEMENTS:
<ul> <li>a. Description of the proposed work, including to be used;</li> <li>b. Plan view and elevations of existing condition.</li> <li>c. Plan view and elevations of proposed modified.</li> <li>d. Identity of the individual(s) responsible for a monitoring and maintenance activities.</li> </ul>	fications in the grading area; and
l certify that all dune management activities will comp Plan and subarea plan identified above. I understand the Management Plan and the conditions of approval permit and citation.	I that failure to comply with the requirements of
certify that the information contained in this application accurate. I further certify that I possess the authorism will obtain necessary Oregon Parks and Recreation activities described herein.  Signature of Property Owner	ority to undertake the activities described herein.
This permit is Valid Only with Tillamoo	ok County Approval Stamp Below
	J 11

TILL AMOOK COUNTY DEPARTMENT OF COMMUNITY DEVELOPMENT (Please remit fees with the completed application)

Date Received.	Receipt #.
PROPERTY OWNER: Kiwanda Shores Beachfront C Multiple Owners	Collective, Lloyd Hodge (Applicant) PHONE: 503-709-3813
ADDRESS:_24727 SW Stafford RdCITY:Tuals	atinSTATE:ORZIP:97062
1. LEGAL DESCRIPTION OF PROPERTY WHERE	
Township \$\frac{\mathcal{B}}{2}4S Range 11	Section24Tax Lot_A_Multiple
2 ADDRESS OF PROPERTY OWNER WHERE GR 34320 3400 to 34900 Ocean Drive, Pacific City, 0	ADING IS TO OCCUR-
3. FOREDUNE MANAGEMENT SUBAREA PLAN:_	Management Units D and E
4. A FOREDUNE GRADING PLAN SHALL CONTAI	N THE FOLLOWING ELEMENTS:
<ul> <li>a. Description of the proposed work, including equipment to be used; Attached Foredune</li> <li>b. Plan view and elevations of existing condit</li> <li>c. Plan view and elevations of proposed mod</li> <li>d. Identity of the individual(s) responsible for monitoring and maintenance activities. Pag</li> </ul>	Grading Plan, Page 2 ions in the grading area; Pages 3 - 15 iffications in the grading area; Pages 16 - 25 and supervising the project, and for conducting
I certify that all dune management activities will comp Plan and subarea plan identified above. Funderstand the Management Plan and the conditions of approval permit and citation.	d that failure to comply with the requirements of
I certify that the information contained in this application and accurate. I further certify that I possess the authority will obtain necessary Oregon Parks and Recreation activities described berein	ority to undertake the activities described herein.
Signature of Applicant	7-17-24 Date Signed

TILLAMOOK COUNTY DEPARTMENT OF COMMUNITY DEVELOPMENT (Please remit fees with the completed application)

Date Received:	Receipt #:
PROPERTY OWNER: Danie G- Keller	PHONE: 503 765 0397
ADDRESS: 1900 Tompking St CITY: L	est Lina STATE: CR ZIP: 97668
1. LEGAL DESCRIPTION OF PROPERTY WHERE	
Township 4S Range 11 S	Section 24 Tax Lot & SEC
2. ADDRESS OF PROPERTY OWNER WHERE GR	ADING IS TO OCCUR:
3. FOREDUNE MANAGEMENT SUBAREA PLAN:_	···
4. A FOREDUNE GRADING PLAN SHALL CONTAIN	N THE FOLLOWING ELEMENTS:
<ul> <li>a. Description of the proposed work, including to be used;</li> <li>b. Plan view and elevations of existing condition.</li> <li>c. Plan view and elevations of proposed modified.</li> <li>d. Identity of the individual(s) responsible for a monitoring and maintenance activities.</li> </ul>	fications in the grading area; and
I certify that all dune management activities will comp Plan and subarea plan identified above. I understand the Management Plan and the conditions of approval permit and citation.	I that failure to comply with the requirements of
I certify that the information contained in this application and accurate. I further certify that I possess the author will obtain necessary Oregon Parks and Recreation activities described herein.  **Description**  **College Signature of Property Owner**	ority to undertake the activities described herein.

TILLAMOOK COUNTY DEPARTMENT OF COMMUNITY DEVELOPMENT (Please remit fees with the completed application)

Date Received:	Receipt #:
PROPERTY OWNER: Jay and Caroline Jaffee	PHONE:503-914-7732
ADDRESS: 17350 SW 106th Ct. Tualatin, OR 97062  1. LEGAL DESCRIPTION OF PROPERTY WHERE G	SRADING IS TO OCCUR.
LOT:5 BLK:8 SEC/TWN/RNG/MER:SEC 24 TWN 04S RNG 11W SUNO: 5 MAP REF:4S1124DA02200  2. ADDRESS OF PROPERTY OWNER WHERE GRA 34370 Ocean Dr, Pacific City, OR 97135-81	ADING IS TO OCCUR:
3. FOREDUNE MANAGEMENT	
4. A FOREDUNE GRADING PLAN SHALL CONTAIN	THE FOLLOWING ELEMENTS:
<ul> <li>a. Description of the proposed work, including I to be used;</li> <li>b. Plan view and elevations of existing condition</li> <li>c. Plan view and elevations of proposed modified. Identity of the individual(s) responsible for summitteeing and maintenance activities.</li> </ul>	ons in the grading area; ications in the grading area; and
I certify that all dune management activities will comply Plan and subarea plan identified above. I understand the Management Plan and the conditions of approval opermit and citation.	that failure to comply with the requirements of
I certify that the information contained in this application and accurate. I further certify that I possess the author will obtain the necessary Oregon Parks and Recreation activities described herein.	rity to undertake the activities described herein.
	$\frac{1 - 19 - 29}{\text{Date Signed}}$
Signature of Applicant	Date Signed
ment of the Charles Contracted Title Section	le Cauraby Approval Claren Polove

4511 24DA 02300

### FOREDUNE GRADING PERMIT APPLICATION

Date Received: 1/16/2024	Receipt #:
PROPERTY OWNER: Kiwanda Shores Beachfront Multiple Owners	Collective, P <del>aul Gulic</del> k (Applicant) PHONE: 503-709-3813
ADDRESS:_24727 SW Stafford RdCITY:Tua	latinSTATE:ORZIP:97062
1. LEGAL DESCRIPTION OF PROPERTY WHERE	GRADING IS TO OCCUR.
Township4SRange11	Section24Tax LotMultiple
2. ADDRESS OF PROPERTY OWNER WHERE G	
3. FOREDUNE MANAGEMENT SUBAREA PLAN:	Management Units D and E
4. A FOREDUNE GRADING PLAN SHALL CONTA	IN THE FOLLOWING ELEMENTS:
<ul> <li>a. Description of the proposed work, including to be used;</li> <li>b. Plan view and elevations of existing condicts.</li> <li>c. Plan view and elevations of proposed model.</li> <li>d. Identity of the individual(s) responsible for monitoring and maintenance activities.</li> </ul>	difications in the grading area; and
I certify that all dune management activities will com- Plan and subarea plan identified above. I understar the Management Plan and the conditions of approva permit and citation.	nd that failure to comply with the requirements of
I certify that the information contained in this applica and accurate. I further certify that I possess the aut I will obtain necessary Oregon Parks and Recreation activities described herein.  -Docustigned by:	hority to undertake the activities described herein.
Jami Grislian On July  - 519773781878- of Applicant - 602C3684860D415	1/16/2024  Date Signed
· ·	~
This permit is Valid Only with Tillamo	ook County Approval Stamp Below

Date Received:	Receipt #:
PROPERTY OWNER: Jeff + Julie &	Jyck PHONE: 503-437-1803
	: Yamh.11 STATE: OR ZIP: 97/48
1. LEGAL DESCRIPTION OF PROPERTY WHE	RE GRADING IS TO OCCUR.
Township 4S Range 11	Section24Tax Lot2400
2. ADDRESS OF PROPERTY OWNER WHERE	
3. FOREDUNE MANAGEMENT SUBAREA PLA	N: Management Units D and E
4. A FOREDUNE GRADING PLAN SHALL CON	ITAIN THE FOLLOWING ELEMENTS:
to be used; b. Plan view and elevations of existing co	modifications in the grading area; and for conducting
- maran and a charac along inordifical characters and a little of the characters are the characters and the characters are the	comply with the Pacific City Foreduna Management stand that failure to comply with the requirements of coval of this permit may result in revocation of this
and accurate. I further certify that I possess the I will obtain necessary Oregon Parks and Recreativities described herein.	
Signature of Property Owner	1/17/21
This permit is Valid Only with Till	amook County Approval Stamp Below

Date Received:	Receipt #:
PROPERTY OWNER: Kiwanda Shores Be Multiple Owners	eachfront Collective, Paul Sulick (Applicant) PHONE: 503-709-3813
ADDRESS: 24727 SW Stafford Rd. CIT	Y:TualatinSTATE:_ORZIP:_97062_
1. LEGAL DESCRIPTION OF PROPERT	Y WHERE GRADING IS TO OCCUR.
Township 4S Range	11Section24Tax LotMultiple
2. ADDRESS OF PROPERTY OWNER V	VHERE GRADING IS TO OCCUR:  acific City, OR 97135
· •	EA PLAN:Management Units D and E
4. A FOREDUNE GRADING PLAN SHAL	L CONTAIN THE FOLLOWING ELEMENTS:
equipment to be used; Attached b. Plan view and elevations of exis	k, including location and timing of activities, and Foredune Grading Plan, Page 2 sting conditions in the grading area; Pages 3 - 15 posed modifications in the grading area; Pages 16 - 25 and prisible for supervising the project, and for conducting tivities. Page 26
Dien and subarea plan identified above.	s will comply with the Pacific City Foredune Management understand that failure to comply with the requirements of approval of this permit may result in revocation of this
and accurate. I further certify that I posses I will obtain necessary Oregon Parks and I activities described herein.	his application, to the best of my knowledge, is complete as the authority to undertake the activities described herein. Recreation Department permits before I do any of the
n i Kw	1/14/24
Just Ruther	Date Signed

Date Received:	Receipt #:
PROPERTY OWNER: Kiwanda Shores Beac Multiple Owners	hfront Collective, Jim Bruno (Applicant) PHONE:503-709-3813
ADDRESS:_24727 SW Stafford RdCITY:_	TualatinSTATE:_ORZIP:97062
1. LEGAL DESCRIPTION OF PROPERTY V	WHERE GRADING IS TO OCCUR.
Township4SRange11_	Section 24 Tax Lot Multiple
2. ADDRESS OF PROPERTY OWNER WHI 34490 Ocean Drive, Pacif	ERE GRADING IS TO OCCUR: ic City, OR 97135
3. FOREDUNE MANAGEMENT SUBAREA	PLAN:Management Units D and E
4. A FOREDUNE GRADING PLAN SHALL	CONTAIN THE FOLLOWING ELEMENTS:
equipment to be used; Attached Formula b. Plan view and elevations of existing c. Plan view and elevations of propositions.	g conditions in the grading area; Pages 3 - 15 sed modifications in the grading area; Pages 16 - 25 and sible for supervising the project, and for conducting
Plan and subarea plan identified above. I un	vill comply with the Pacific City Foredune Management derstand that failure to comply with the requirements of approval of this permit may result in revocation of this
and accurate. I further certify that I possess I will obtain necessary Oregon Parks and Reactivities described herein.	application, to the best of my knowledge, is complete the authority to undertake the activities described herein. creation Department permits before I do any of the
Manue	<u> </u>
Signature of Applicant	Date Signed
This permit is Valid Only with	Tillamook County Approval Stamp Below

Date Received: 020134	Receipt #:
PROPERTY OWNER: MAKE PANET - LAYINON	19 PHONE: 505 2449797
ADDRESS: 4411 SEU TRUMBLY MEITY:	POITLAND STATE: OR ZIP: 97039
1. LEGAL DESCRIPTION OF PROPERTY WHERE	GRADING IS TO OCCUR.
Township 4S Range 11	Section 24 Tax Lot
2. ADDRESS OF PROPERTY OWNER WHERE GR 34510 OCEAN DY P.C. OR 9715	
3. FOREDUNE MANAGEMENT SUBAREA PLAN:_	Management Units D and E
4. A FOREDUNE GRADING PLAN SHALL CONTAI	N THE FOLLOWING ELEMENTS:
<ul> <li>a. Description of the proposed work, including to be used;</li> <li>b. Plan view and elevations of existing condition.</li> <li>c. Plan view and elevations of proposed model.</li> <li>d. Identity of the individual(s) responsible for a monitoring and maintenance activities.</li> </ul>	ifications in the grading area; and
I certify that all dune management activities will comp Plan and subarea plan identified above. I understand the Management Plan and the conditions of approval permit and citation.	that failure to comply with the requirements of
I certify that the information contained in this applicat and accurate. I further certify that I possess the auth I will obtain necessary Oregon Parks and Recreation activities described herein.  Signature of Property Owner	ority to undertake the activities described herein.
This permit is Valid Only with Tillamo	

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	Date Received: Receipt #:
	PROPERTY OWNER: Kiwanda Shores Beachfront Collective, Paul Gulick (Applicant)  Multiple Owners  PHONE:503-709-3813
	ADDRESS:_24727 SW Stafford RdCITY:TualatinSTATE:ORZIP:97062
	1. LEGAL DESCRIPTION OF PROPERTY WHERE GRADING IS TO OCCUR.
	Township 4S Range 11 Section 24 Tax Lot Multiple
DZL	2. ADDRESS OF PROPERTY OWNER WHERE GRADING IS TO OCCUR:  540 3400 to 34900 Ocean Drive, Pacific City, OR 97135
<i>.</i>	3. FOREDUNE MANAGEMENT SUBAREA PLAN:Management Units D and E
	4. A FOREDUNE GRADING PLAN SHALL CONTAIN THE FOLLOWING ELEMENTS:
	<ul> <li>a. Description of the proposed work, including location and timing of activities, and equipment to be used; Attached Foredune Grading Plan, Page 2</li> <li>b. Plan view and elevations of existing conditions in the grading area; Pages 3 - 15</li> <li>c. Plan view and elevations of proposed modifications in the grading area; Pages 16 - 25 and d. Identity of the individual(s) responsible for supervising the project, and for conducting monitoring and maintenance activities. Page 26</li> </ul>
	I certify that all dune management activities will comply with the Pacific City Foredune Management Plan and subarea plan identified above. I understand that failure to comply with the requirements of the Management Plan and the conditions of approval of this permit may result in revocation of this permit and citation.
	certify that the information contained in this application, to the best of my knowledge, is complete and accurate. I further certify that I possess the authority to undertake the activities described herein. I will obtain necessary Oregon Parks and Recreation Department permits before I do any of the activities described herein.  Signature of Applicant  Date Signed
1	This permit is Valid Only with Tillamook County Approval Stamp Below

Date Received:	Receipt #:	
PROPERTY OWNER:Lee & Debbie Stuart_	PHONE:402-525-3350	
ADDRESS:3617 Potomac LaneCITY:_	_Lincoln_STATE:NEZIP:_68516	
1. LEGAL DESCRIPTION OF PROPERTY WHE	RE GRADING IS TO OCCUR.	
KIWANDA SHORES 4th ADD BLOCK 10 LOT 2		
TownshipRangeSection	Tax Lot4S11 24DD 08100	
<ol> <li>ADDRESS OF PROPERTY OWNER WHERE</li> <li>34620 Ocean Drive, Pacific City, OR 97</li> </ol>		
3. FOREDUNE MANAGEMENT SUBAREA PLA	N: Management Units D and E	
4. A FOREDUNE GRADING PLAN SHALL CON	TAIN THE FOLLOWING ELEMENTS:	
<ul> <li>a. Description of the proposed work, including location and timing of activities, and equipment to be used;</li> <li>b. Plan view and elevations of existing conditions in the grading area;</li> <li>c. Plan view and elevations of proposed modifications in the grading area; and</li> <li>d. Identity of the individual(s) responsible for supervising the project, and for conducting monitoring and maintenance activities.</li> </ul>		
I certify that all dune management activities will comply with the Pacific City Foredune Management Plan and subarea plan identified above. I understand that failure to comply with the requirements of the Management Plan and the conditions of approval of this permit may result in revocation of this permit and citation.		
I certify that the information contained in this application, to the best of my knowledge, is complete and accurate. I further certify that I possess the authority to undertake the activities described herein. I will obtain necessary Oregon Parks and Recreation Department permits before I do any of the activities described herein.  1/17/24  Signature of Property Owner  Date Signed		
	mook County Approval Stamp Below	

TILLAMOOK COUNTY DEPARTMENT OF COMMUNITY DEVELOPMENT (Please remit fees with the completed application)

Date Received:	Receipt #:		
PROPERTY OWNER:Paul Gulick_	PHONE:503-709-3813		
ADDRESS:24727 SW Stafford Rd	CITY: Tualatin STATE: OR ZIP: 97062		
1. LEGAL DESCRIPTION OF PROPERTY WHERE GRADING IS TO OCCUR.			
Township4SRange	11Section24Tax Lot8200		
2. ADDRESS OF PROPERTY OWNER WHERE GRADING IS TO OCCUR: 34650 Ocean Drive, Pacific City, OR			
3. FOREDUNE MANAGEMENT SUBAREA PLAN: Management Unit E			
4. A FOREDUNE GRADING PLAN SHAL	L CONTAIN THE FOLLOWING ELEMENTS:		
<ul> <li>a. Description of the proposed work, including location and timing of activities, and equipment to be used;</li> <li>b. Plan view and elevations of existing conditions in the grading area;</li> <li>c. Plan view and elevations of proposed modifications in the grading area; and</li> <li>d. Identity of the individual(s) responsible for supervising the project, and for conducting monitoring and maintenance activities.</li> </ul>			
I certify that all dune management activities will comply with the Pacific City Foredune Management Plan and subarea plan identified above. I understand that failure to comply with the requirements of the Management Plan and the conditions of approval of this permit may result in revocation of this permit and citation.			
I certify that the information contained in this application, to the best of my knowledge, is complete and accurate. I further certify that I possess the authority to undertake the activities described herein. I will obtain necessary Oregon Parks and Recreation Department permits before I do any of the activities described herein.			
Signature of Property Owner	O//S/24 Date Signed		

Date Red	ceived:	A CONTRACTOR OF THE CONTRACTOR		Receipt #:	
PROPEF Multiple		vanda Shores Beachf	ront Collective, P	aul Gulick (Applic PHONE:5	eant) 603-709-3813
ADDRES	SS:_24727 SW St	afford RdCITY:	_TualatinS	TATE:ORZ	IP:97062
1. LEGA	AL DESCRIPTION	OF PROPERTY WI	HERE GRADING	IS TO OCCUR.	
Town	RESS OF PROPE	Range11 ERTY OWNER WHEF Ocean Drive, Pacific	RE GRADING IS	TO OCCUR:	_Multiple <u>83</u> 00, 840 8500 1 OceanDrive
3. FORE		EMENT SUBAREA PI			
4. A FO	REDUNE GRADI	NG PLAN SHALL CO	ONTAIN THE FO	LLOWING ELEM	ENTS:
b. c.	equipment to be Plan view and e Plan view and e Identity of the in	ne proposed work, index used; Attached Forestevations of existing elevations of proposed idividual(s) responsibilities activities	edune Grading Pl conditions in the d modifications in le for supervising	an, Page 2 grading area; Pag the grading area	ges 3 - 15 ; Pages 16 - 25 and
Plan and the Mana	l subarea plan ide	agement activities will entified above. I unde d the conditions of ap	erstand that failure	e to comply with t	he requirements of
and accu I will obta	urate. I further ce	on contained in this ap rtify that I possess the agon Parks and Recre	e authority to und	ertake the activiti	es described herein.
Signatur	e of Applicant	it is Valid Only with Ti		6-2024 ed	Zalow
	i nis perm	it is valid Offly With Ti	шантоок фовпту л	John Chair Statub E	SCIOM

Date Received:	Receipt #:	
PROPERTY OWNER: Kiwanda Shores Beachfron Multiple Owners	t Collective, McMahon (Applicant) PHONE:503-709-3813	
ADDRESS:_24727 SW Stafford RdCITY:Tu	alatinSTATE:_ORZIP:_97062	
1. LEGAL DESCRIPTION OF PROPERTY WHEF	RE GRADING IS TO OCCUR.	
Township4SRange11	Section24Tax LotMultiple	
2. ADDRESS OF PROPERTY OWNER WHERE GRADING IS TO OCCUR: 34730 Ocean Drive, Pacific City, OR 97135		
3. FOREDUNE MANAGEMENT SUBAREA PLAN:Management Units D and E		
4. A FOREDUNE GRADING PLAN SHALL CONT	AIN THE FOLLOWING ELEMENTS:	
<ul> <li>a. Description of the proposed work, including location and timing of activities, and equipment to be used; Attached Foredune Grading Plan, Page 2</li> <li>b. Plan view and elevations of existing conditions in the grading area; Pages 3 - 15</li> <li>c. Plan view and elevations of proposed modifications in the grading area; Pages 3 - 25 and d. Identity of the individual(s) responsible for supervising the project, and for conducting monitoring and maintenance activities. Page 26</li> </ul>		
I certify that all dune management activities will comply with the Pacific City Foredune Management Plan and subarea plan identified above. I understand that failure to comply with the requirements of the Management Plan and the conditions of approval of this permit may result in revocation of this permit and citation.		
I will obtain necessary Oregon Parks and Recreation activities described herein.	thority to undertake the activities described herein.	
Jan a. Mc Mahan	2-1-24	
Signature of Applicant	Date Signed	
This permit is Valid Only with Tillar	nook County Approval Stamp Balow	

PROPERTY OWNER: Kowarda Shores Beachford Multiple Owners July 2007	AULICAS PROVERZANTA	
ADDRESS_2432.584 SEGREE CITY: IL	AND STATE OF THE THEO	
1. LEGAL DESCRIPTION OF PROPERTY WHER	E GRADING IS TO OCCUR. CH5 11 W 2474	
	Antique de la company de la co	
2 ADDRESS OF PROPERTY OWNER WHERE	GRADING IS TO SCOURT	
	OR 97185 24752 C/110-12/	
3. FOREDUNE MANAGEMENT SUBAREA PLAN	tVacyment Units D and E	
4. A FOREDUNE GRADING PLAN SHALL CONT	AN THE FOLLOWING ELEVENTS:	
Description of the proposed work, including location and timing of activities, and ecoponent to be used:     Descriptions of existing conditions in the grading area:     Plan view and elevations of proposed modifications in the grading area:     Plan view and elevations of proposed modifications in the grading area: and		
<ul> <li>c. besito o ne svandales) responsabe a monitoring and maintenance activities.</li> </ul>	or supervising the project, and for conducting	
I certify that all dune management activities will co		
Plan and subares plan identified above. I underst		
the Management Plan and the conditions of approval of this permit stay result in revocation of this permit and challon.		
i certify that the information contained in this application, to the best of my knowledge, is complete and accurate. I further certify that I possess the authority to undertake the activities described herein.  I will obtain necessary Ocean Parks and Recreation Department permits before I do any of the		
	u van en parke dide i det ja Te	
activities described herein.		
Signature of Applicant	Date Signed	
THE DETENT OF VALUE OF THE STATE OF THE STAT	rook County Approval Stamp Balow	

Date Received: Receipt #:	Receipt #:		
PROPERTY OWNER: Kiwanda Shores Beachfront Collective, Stephen Hiroshige (Applicant)  Multiple Owners  PHONE:503-709-3813_			
ADDRESS: 24727 SW Stafford Rd. CITY: Tualatin STATE: OR ZIP: 97062			
1. LEGAL DESCRIPTION OF PROPERTY WHERE GRADING IS TO OCCUR.			
Township 4S Range 11 Section 24 Tax Lot Multiple			
ADDRESS OF PROPERTY OWNER WHERE GRADING IS TO OCCUR: 3400 to 34900 Ocean Drive, Pacific City, OR 97135			
3. FOREDUNE MANAGEMENT SUBAREA PLAN:Management Units D and E			
4. A FOREDUNE GRADING PLAN SHALL CONTAIN THE FOLLOWING ELEMENTS:			
<ul> <li>a. Description of the proposed work, including location and timing of activities, and equip to be used;</li> <li>b. Plan view and elevations of existing conditions in the grading area;</li> <li>c. Plan view and elevations of proposed modifications in the grading area; and</li> <li>d. Identity of the individual(s) responsible for supervising the project, and for conducting monitoring and maintenance activities.</li> </ul>	nent		
I certify that all dune management activities will comply with the Pacific City Foredune Managem Plan and subarea plan identified above. I understand that failure to comply with the requirement the Management Plan and the conditions of approval of this permit may result in revocation of the permit and citation.	s of		
I certify that the information contained in this application, to the best of my knowledge, is complete and accurate. I further certify that I possess the authority to undertake the activities described he I will obtain necessary Oregon Parks and Recreation Department permits before I do any of the activities described herein.			
Signature of Applicant  Date Signed			
This permit is Valid Only with Tillamook County Approval Stamp Below			

TILLAMOOK COUNTY DEPARTMENT OF COMMUNITY DEVELOPMENT (Please remit fees with the completed application)

Date Received:	Receipt #:		
PROPERTY OWNER: Frank Moscow	PHONE: 5039756955		
ADDRESS: 2222 NW Hoyt St Unit 302 CITY: Portland	STATE: Or ZIP: 97210		
1. LEGAL DESCRIPTION OF PROPERTY WHERE GRADING IS	TO OCCUR.		
Township 4S Range 11 Section 2	24Tax Lot don't know		
2. ADDRESS OF PROPERTY OWNER WHERE GRADING IS TO OCCUR:  34790 Ocean Dr. Pacific City Oregon			
3. FOREDUNE MANAGEMENT SUBAREA PLAN: Management Units D and E			
4. A FOREDUNE GRADING PLAN SHALL CONTAIN THE FOLLOWING ELEMENTS:			
<ul> <li>a. Description of the proposed work, including location and timing of activities, and equipment to be used;</li> <li>b. Plan view and elevations of existing conditions in the grading area;</li> <li>c. Plan view and elevations of proposed modifications in the grading area; and</li> <li>d. Identity of the individual(s) responsible for supervising the project, and for conducting monitoring and maintenance activities.</li> </ul>			
I certify that all dune management activities will comply with the Pacific City Foredune Management Plan and subarea plan identified above. I understand that failure to comply with the requirements of the Management Plan and the conditions of approval of this permit may result in revocation of this permit and citation.			
I certify that the information contained in this application, to the best of my knowledge, is complete and accurate. I further certify that I possess the authority to undertake the activities described herein. I will obtain necessary Oregon Parks and Recreation Department permits before I do any of the activities described herein.			
Frank MOSCOW Frank MOSCOW (Jan 18, 2024 15:58 PST) Signature of Property Owner Date Signed			
Signature of Property Owner Date Signed	J		

Date Received:	* · · · · · · · · · · · · · · · · · · ·	Receipt#a
PROPERTY OWNER: Traten and An	n Kelley	PHONE (425) 591-433
ADDRESS: 17007 NE 21St ST.		STATE: Wa ZIP: 98008
1. LEGAL DESCRIPTION OF PROPERTY	WHERE GRADING IS T	O OCCUR.
Township4SRange	1Section24_	Tax Lot
2. ADDRESS OF PROPERTY OWNER WH 34800 DOLLOW DY WE, T	ere grading is to pacific Cit	occur: 1, OR 97135
3. FOREDUNE MANAGEMENT SUBAREA	PLAN: Manage	ement Units D and E
4. A FOREDUNE GRADING PLAN SHALL	CONTAIN THE FOLLO	WING ELEMENTS:
<ul> <li>a. Description of the proposed work, to be used;</li> <li>b. Plan view and elevations of existing.</li> <li>c. Plan view and elevations of proposed.</li> <li>d. Identity of the individual(s) response monitoring and maintenance activities.</li> </ul>	g conditions in the gradi sed modifications in the sible for supervising the	ing area; grading area; and
I certify that all dune management activities of the Management Plan and the conditions of permit and citation.	derstand that failure to	comply with the requirements of
I certify that the information contained in this and accurate. I further certify that I possess I will obtain necessary Oregon Parks and Reactivities described herein.	the authority to undertal	ke the activities described herein.
Likelly	3/5/24 Date Signed	
Signature of Property Owner	Date Signed	
This permit is Valid Only with	Tillamook County Appr	oval Stamp Below