



# Petersburg Borough

12 South Nordic Drive  
Petersburg, AK 99833

## Meeting Agenda Harbors and Ports Advisory Board

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Thursday, April 03, 2025

6:30 PM

Assembly Chambers

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You are invited to a Zoom webinar!  
When: Apr 3, 2025 06:30 PM Alaska  
Topic: Ports and Harbor Advisory Board Meeting

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1. **Call to Order / Roll Call**
2. **Approval of Minutes**
  - A. **October 16, 2024 Regular Meeting Minutes**
3. **Amendment and Approval of Meeting Agenda**
4. **Persons to be Heard Related to the Agenda**
5. **Persons to be Heard Unrelated to the Agenda**
6. **Harbormaster Report**
  - A. **2025 Spring Harbormaster Report**
  - B. **Port Calls List**

Harbormaster Wollen will present the Port Calls List from 2003 to March 2025.
7. **Unfinished Business**
  - A. **FY2026 Budget**

Review and make recommendations to the Assembly to adopt the 2025-2026 proposed Harbor Budget.

**B. Am Cruise Lines Multi-Purpose Small Cruise Ship Dock**

Review American Cruise Lines budget estimates and Concepts 6 and 7 for small cruise ship dock. Make recommendations to Assembly.

**8. New Business**

**9. Communication**

**10. Discussion Items:**

**Update on PEDC Scow Bay Boat Yard Project funding and timeline.**

**11. Adjourn**

**Minutes from Petersburg Harbor and Ports Advisory Board Regular meeting Wednesday, October 16, 2024, at 6:30 pm in the Assembly Chambers.**

1. ROLL CALL The meeting was called to order by Chairman Martin at 6:30pm.  
 Present: Board Members Martin, Spigelmyre, Knight, Murgas, Randrup and Cardenas and Liaison Newman.  
 Absent: Members Roberge, excused  
 Public in attendance: Jim Floyd, Cynthia Lee Mathisen  
 Zoom attendance: NA  
 Staff: Harbormaster Wollen, Director Cabrera, Ed Tagaban & Chief Kerr
2. APPROVAL OF THE MINUTES: The minutes of the February 21, 2024, regular meeting was approved as written.
3. AMENDMENT & APPROVAL OF MEETING AGENDA: Agenda was approved as written
4. PERSONS TO BE HEARD RELATED TO AGENDA:  
 Jim Floyd introduced himself as CEO/Manager of Hammer & Wikan Inc. and spoke in support of New Business Item B and asked the Board to continue serious responsible tourism discussions with American Cruise Lines.
5. PERSONS TO BE HEARD RELATED TO UNRELATED TO AGENDA: N/A
6. HARBOR MASTER REPORT: Report attached
7. UNFINISHED BUSINESS:
  - A. **Marine Industrial Overlay:**  
 Member Murgas made the following motion, seconded by member Spigelmyre.  
***“The Harbor Board recommends the Assembly adopt the proposed ordinance amending Chapter 19, Zoning Regulations, of the Petersburg Municipal Code to establish overlay zones within Municipal Zoning Regulations, and to create a Marine-Industrial Overlay zone”***  
 Chairman Martin opened the discussion allowing members to give opinion and ask questions of staff and interested parties. Member Knight inquired about the Fire Department’s use of property at the Scow Bay location and timeline for relocation if needed. Director Cabrera addressed concerns related to designated leased property lines. Motion carried 6-0.
8. NEW BUSINESS:
  - A. **Damaging Wake Issues:**  
 Chairman Martin opened the discussion allowing members to give opinion and ask questions of staff and interested parties. Chief Kerr addressed the procedure for enforcement of no wake within the Harbor and reported on conversations he had with USCG local enforcement of the Wrangel Narrows CFR speed limits of 7 knots and their inability to enforce unless there is damage that can be investigated and citation applied.
  - B. **American Cruise Lines Proposal:**  
 Chairman Martin opened discussion of review of the American Cruise Line proposal. Member Knight introduced a written statement outlining his thoughts for consideration (attached). Members discussed the

merits of fleshing out the proposal before coming to a decision. Member Knight made the following motion, Member Spigelmyre seconded.

**“After reviewing American Cruise Lines letter of intent and proposal, the Harbor Board recommends the Assembly use Borough funds to jointly work with American Cruise Lines in development of conceptual drawings of the proposed project.”** Motion carried 6-0.

**C. Changes to Permanent Moorage:**

Chairman Martin asked Harbormaster Wollen to introduce the draft ordinance amending Chapter 14.20 of the Petersburg municipal code, Municipal Harbors, to adopt provisions regarding inactive vessels. He then opened the discussion allowing members to give their opinion and ask questions of staff and interested parties. Member Spigelmyre raised concerns that these changes could negatively affect liveaboard customers. Member Knight asked questions about implementation timeline.

Member Murgas made the following motion, Member Randrup seconded the motion.

**“The Harbor Board recommends the Assembly adopt the proposed draft ordinance amending chapter 14.20 of the Petersburg Municipal Code, Municipal Harbors, to adopt provisions regarding inactive vessels.”**

Motion carried 6-0.

9. COMMUNICATION: N/A

10. DISCUSSION ITEMS:

Member Murgas commented on the need to work with the Fire Department at Scow Bay, as this location affects insurance rates.

Chairman Martin expressed concern related to lack to parking for the North Harbor customers in regard to liveaboard vehicles using a large percentage of available parking spots.

11. ADJOURN: The Board adjourned at 8:02 pm.

Date Approved \_\_\_\_\_

## 2025 Spring Harbormaster Report

Staff: We are anticipating a full crew as we approach the summer.

Maintenance:

**North Harbor** –Seasonal cleaning and upkeep.

**Middle Harbor** – Seasonal cleaning and upkeep.

**South Harbor** – Seasonal cleaning and upkeep. We are working with Rock n Road marine division to maintenance the piling collars and repair work on C-Float that has been in the works for over a year.

**Crane Dock** – We have ordered 10 creosote wood piling for replacement of Crane Dock fender piles, plan to use 4 immediately with the rest in storage for future maintenance.

**Drive Down** – Busy! The 30-day parking continues to get reduced again as Scow Bay project progresses, and maintenance supplies get relocated to the Approach and old pole yard on 13<sup>th</sup> street.

**Scow Bay** – Continue to monitor area daily and maintenance as needed. Staff is involved in the boat yard project planning.

**Scow Bay Turnaround Haul Out Project:** Rep. Peltola and Sen, Murkowski secured \$4.1 million for the project through a 2023-24 congressional spending bill. These funds are in the process of passing through to the Denali Commission who will hold the funds until the Borough needs to access them. At the passing of Prop 4 at the last election the community voted to free up bonding capacity to loan another \$3.2 million for the utilities for the project has been put on hold due to the \$8.9 grant award to the project through the Federal RAISE program announced in January. PEDC is working with PND on the 65% design. A steering committee has been formed, though have not met, to aid engineers in the review process.

Staff met with PIA to co-sponsor the USACE feasibility study that will be required to put in a harbor basin in the hopes the tribal connection will result in a financial reduction in the required match. We continue to work with the Boroughs lobbyist in DC to understand where this project is on their schedule.

**Misc:**

-The waiting list continues to grow. The new language making changes to the permanent moorage contracts concerning inactive vessels will hopefully help reduce the waiting list numbers. Staff continue to monitor approx. 50 inactive vessels and will be sending out contact letters to individual boat owners that fall into this category.

-Reid Bro’s was awarded the roof project for the dock adjacent to the harbor office, they are waiting on supplies and will begin construction.

-April 1<sup>st</sup> staff went public with the 2025 tour ship schedule. Last year’s numbers resulted in 105 stops for the season. The 2025 schedule has 94 total stops, which includes the doubling of ACL stops from previous seasons. The increase of ACL (vessels 267 ft.) will result in 16

overnights at C float which will change the availability of moorage for our tender fleet and larger yachts. Attached is a breakdown of tour ship stops over the last 20+ years.

-Recent word came to the Borough that the application for conveying approximately 8.8 acres of DNR tidelands at Papke's Landing is in the public comment period, a link is available on the Borough's website.

-The Assembly granted a short-term lease of 5000 sq. ft. to Andy Rutherford at Scow Bay to demo his airplane hangar. He has yet to submit plans for review and stipulations including a completion date of June 30.

-Staff went through CPR training recently.



	Port Calls
<b>2003</b>	<b>197</b>
<b>2004</b>	<b>196</b>
<b>2005</b>	<b>198</b>
<b>2006</b>	<b>188</b>
<b>2007</b>	<b>141</b>
<b>2008</b>	<b>165</b>
<b>2009</b>	<b>87</b>
<b>2010</b>	<b>89</b>
<b>2011</b>	<b>65</b>
<b>2012</b>	<b>103</b>
<b>2013</b>	<b>95</b>
<b>2014</b>	<b>98</b>
<b>2015</b>	<b>102</b>
<b>2016</b>	<b>115</b>
<b>2017</b>	<b>112</b>
<b>2018</b>	<b>138</b>
<b>2019</b>	<b>146</b>
<b>2020</b>	<b>COVID</b>
<b>2021</b>	<b>66</b>
<b>2022</b>	<b>91</b>
<b>2023</b>	<b>112</b>
<b>2024</b>	<b>105</b>
<b>2025</b>	<b>94</b>



450 Account Number	Description	FY 20/21 Actual	FY 21/22 Actual	FY 22/23 Actual	FY 23/24 Actual	FY 24/25 opted- Revised Budget	FY 25/26 Proposed Budget
<b>Revenues &amp; Other Sources</b>							
<b>Harbor Charges:</b>							
000 408100	Moorage Fees	880,401	924,199	964,558	955,228	1,043,973	1,017,378
000 408110	Transient Fees	149,091	192,102	197,637	180,478	195,000	204,750
000 404330	Rentals/Leases						
000 408120	Grid Fees	4,755	5,764	5,400	5,110	5,500	5,775
000 408130	Live Aboard	17,230	12,730	14,780	18,820	15,000	15,750
000 408150	Launch Fees	17,428	21,017	22,747	22,834	22,500	24,750
000 408160	Tour Ship Moorage	27,398	50,426	80,483	98,395	70,534	64,742
000 408165	Commercial Drive Down Facility Fees	41,797	59,828	48,548	47,562	50,000	50,000
000 407170	Misc Harbor Charges	44,046	62,694	70,036	68,091	65,000	68,000
	<b>Subtotal Harbor Charges</b>	<b>1,182,147</b>	<b>1,328,761</b>	<b>1,404,189</b>	<b>1,396,518</b>	<b>1,467,507</b>	<b>1,451,145</b>
<b>Port Charges:</b>							
000 408170	Port Moorage Fees						
000 408180	Port Leases	161,747	157,405	90,209	78,833	157,130	157,044
000 408190	Port Storage Fees	45,580	47,498	60,535	44,959	60,000	45,000
	<b>Subtotal Port Charges</b>	<b>207,327</b>	<b>204,903</b>	<b>150,744</b>	<b>123,792</b>	<b>217,130</b>	<b>202,044</b>
<b>Misc. Revenue</b>							
000 410260	Other Revenues	8,034	7,563	7,187	6,641	7,500	7,500
000 410300	Cashier's over/short	-	-	-	-	-	-
	<b>Subtotal Misc. Revenue</b>	<b>8,034</b>	<b>7,563</b>	<b>7,187</b>	<b>6,641</b>	<b>7,500</b>	<b>7,500</b>
	<b>Total Operating Revenues</b>	<b>1,397,508</b>	<b>1,541,227</b>	<b>1,562,120</b>	<b>1,526,951</b>	<b>1,692,137</b>	<b>1,660,689</b>
<b>Nonoperating Revenues:</b>							
000 410100	Investment Income	9,027	(126,454)	34,549	120,039	30,000	78,962
000 402150	Harbor Conference Revenue	-	-	-	-	-	-
000 402275	State PERS Relief	24,988	29,642	12,704	14,508	25,000	16,000
000 402270	State Grant - Anodes						
000 402250	Grant - Troller Float						
000 402250	Grant - Fish Cleaning Station						
	<b>Subtotal Nonoperating Revenues</b>	<b>34,015</b>	<b>(96,813)</b>	<b>47,253</b>	<b>134,547</b>	<b>55,000</b>	<b>94,962</b>
<b>Interfund Transfers:</b>							
000 402140	Fish Tax	-	503,081	594,990	602,271	350,000	400,000
000 402240	Transfer In - North Harbor Project						
000 402240	Transfer In - Crane Dock						
000 402240	Transfer In from Prop.Dev. Fund - Wikan Sale				-	108,064	
000 402240	Transfer In from Prop. Dev. Fund - Island Refrigeration				-	360,000	
	<b>Subtotal Interfund Transfers</b>	<b>-</b>	<b>503,081</b>	<b>594,990</b>	<b>602,271</b>	<b>818,064</b>	<b>400,000</b>
	<b>Total Revenues &amp; Other Sources</b>	<b>1,431,523</b>	<b>1,947,495</b>	<b>2,204,363</b>	<b>2,263,770</b>	<b>2,565,201</b>	<b>2,155,651</b>
<b>Expenditures &amp; Other Uses</b>							
<b>Operating Expenses</b>							
<b>Payroll Expense:</b>							
000 500110	Regular Pay	408,240	444,112	507,430	566,040	554,646	571,691
000 500120	Overtime Pay	10,512	18,468	12,160	19,666	20,047	20,746
000 500200	Benefits	226,295	227,377	252,828	271,058	323,039	327,124
	<b>Subtotal</b>	<b>645,047</b>	<b>689,957</b>	<b>772,418</b>	<b>856,764</b>	<b>897,732</b>	<b>919,561</b>
<b>Supplies:</b>							
000 501320	Operating Supplies	15,682	30,485	14,801	26,533	30,000	30,000
000 501325	Grounds Supplies	-	-	5	-	500	500
000 501330	Maintenance Supplies	6,148	8,741	10,733	14,879	9,000	11,000
000 501334	Safety Gear	2,788	1,652	1,540	4,647	1,700	1,700

000 501335	Waste Oil Repair & Maint	758	1,547	24	660	1,100	1,000
000 501340	Small Tools	6,578	10,849	2,588	6,310	7,500	7,000
	<b>Subtotal</b>	<b>31,954</b>	<b>53,275</b>	<b>29,691</b>	<b>53,030</b>	<b>49,800</b>	<b>51,200</b>
<b>Services &amp; Charges:</b>							
000 501410	Professional Services	9,437	21,615	13,900	13,415	30,000	20,000
000 501412	Harbor Conference						
000 501415	DC Lobbyist	18,000	9,000	18,000	12,000	18,000	18,000
000 501420	Communications	8,568	8,650	9,019	10,377	8,500	9,500
000 501430	Travel & Training	451	626	180	443	3,450	2,500
000 501440	Advertising & Printing	901	2,763	2,718	2,595	2,000	2,000
000 501448	Security Boat O&M	3,061	5,295	2,350	11,152	5,500	5,750
000 501449	Motor Pool O & M	11,037	17,991	20,025	12,752	21,020	21,800
000 501450	Rentals/Leases	-	-	-	-	750	750
000 501451	Vehicle Replacement	7,969	4,202	17,843	13,110	13,110	13,287
000 501462	Liability Insurance	29,565	27,652	30,890	33,609	36,970	47,731
000 501463	Property Insurance	1,998	2,183	2,671	4,431	4,874	5,174
000 501464	Vehicle Insurance	539	497	2,998	3,043	545	575
000 501470	Utilities	71,627	71,869	86,629	96,030	90,000	96,000
000 501472	Utilities - Garbage	68,893	82,337	102,879	110,917	105,000	110,000
000 501480	Repair & Maint	29,022	48,307	34,948	47,027	35,000	40,000
000 501481	Scowbay, Port, Drive Down Facil. Maint	1,838	2,184	281	1,239	5,000	2,500
000 501491	Overhead Charges	98,847	97,456	93,619	99,396	108,686	119,347
000 501498	Credit Card Fee	20,461	23,457	27,386	28,042	30,000	31,050
000 501499	Bad Debt Expense	1,813	2,086	13,113	19,473	10,000	10,000
000 501500	Contingency	-	16,343	15,614	5,960	20,000	20,000
000 501501	Security Camera Repair & Maintenance	1,563	393	10,455	4,059	10,000	10,000
000 501502	Large Crane Maintenance	-	-	-	-	-	-
000 501503	Derelict Boat Disposal	-	-	1,650	8,060	250,000	10,000
000 504505	Electric Plug Resale	-	-	-	5,780	3,500	2,500
000 501506	Vehicle Impound Towing	-	-	-	650	2,000	1,000
	<b>Subtotal</b>	<b>385,591</b>	<b>444,907</b>	<b>507,168</b>	<b>543,560</b>	<b>813,904</b>	<b>599,464</b>
<b>Depreciation</b>							
000 502000	Depreciation	1,399,303	1,400,015	1,392,181	1,438,947	1,405,000	1,440,000
	<b>Total Operating Expense</b>	<b>2,461,895</b>	<b>2,588,154</b>	<b>2,701,459</b>	<b>2,892,301</b>	<b>3,166,436</b>	<b>3,010,225</b>
<b>Other Uses</b>							
000 500210	State PERS Relief	24,998	29,642	12,704	14,508	25,000	16,000
	<b>Subtotal</b>	<b>24,998</b>	<b>29,642</b>	<b>12,704</b>	<b>14,508</b>	<b>25,000</b>	<b>16,000</b>
<b>Capital Outlays</b>							
000 506500	Computer Equipment	-	-	1,596	-	3,000	3,000
000 506519	Machinery & Equip	1,814	8,815	10,685	15,916	7,500	7,500
000 506520	Zinc Additions - Anodes						
000 506521	Security Cameras	-	-	125	9,640	7,000	7,000
000 506522	S. Harbor 20' Stall Improvments						
000 506523	Ramp Improvements						
000 506524	Wireless Hardware						
000 506525	Four Wheel ATV						
000 506500	Computer Equipment	-					
000 506501	Scowbay Concept Design						
000 506526	Harbor Billing Software Upgrade						
000 506527	Piling Replacement & Maint.						
000 501960	Transfer out - North Harbor Project						
000 506519	Transfer out - North Harbor Project						
000 506519	Transfer out - North Harbor Project						
000 506519	Transfer out - North Harbor Project						
000 501960	Transfer out - Crane Dock Upgrade						
000 506528	Outboard - 60hp	-	-	-	-	10,000	11,000
000 506529	Fire Pump						

000 506530	Troller Float						
000 506531	Fish Cleaning Station						
000 506532	New Roof						
000 506533	Kayak Float						
000 506534	Oil Containment Tray						
000 506535	Building Remodel Plan	-	-	-	-	-	
000 506536	Pedestrian Ramp for Skiff Float						
000 506537	Middle Harbor Repairs						
000 506538	Dock Ladders & Ramps	-	-	-	-	2,500	2,500
000 506539	South Harbor Float Maintenance	-	11,820	13,200	39,427	28,000	28,000
000 506540	Rebuild Dock Project adj. to Harbor Office			-	-	-	
000 506541	S. Harbor Corp of Engin. Dredge Study	148,675	1,000,000	2,100,000	1,820	-	
000 506542	Middle Harbor Anode Installation	-	-	93,292	-	-	
000 506543	Harbormaster Conference						
000 506544	Office Repairs	2,175	-	-	219	5,000	5,000
000 506545	Fiber Optic Cable/Equip Upgrade						
000 506546	Petro Trade	-	2,804	1,804	3,387	-	
000 506547	South Harbor Fire Shed		-	-	-	-	
000 506548	Upgrade Elec Pedestels End of C flt		-	-	-	-	
000 506549	10 yd Dumpster		-	-	14,060	15,000	15,000
000 506550	Bobcat V519, Telehandler	-	-	95,126	-	-	
000 506551	Galvanized Steel Piling 75'	-	-	103,120	-	-	
000 506552	Flatbed 1T x/Snow Plow	-	-	54,852	-	-	
000 506553	Middle Harbor Maint. Dredge	-	-	179,000	-	-	
000 506554	Drive Down Approach Paving	-	-	-	-	400,000	-
000 506555	Shed Roof adj. to Harbor Office	-	-	-	843	300,000	
000 506556	C Float Stall Replacement	-	-	-	-	500,000	500,000
000 506557	ATV with Plow	-	-	-	12,987	-	
000 506558	Feasability Study Scow Bay	-	-	-	-	400,000	400,000
000 506559	Signage	-	-	-	9,090	5,000	5,000
000 506560	South Harbor Lighting Upgrade	-	-	-	-	15,000	15,000
000 506561	South Harbor Floation Maintenance		-	-	-	20,000	20,000
000 506562	Maintenance Facility		-	-	41,096	60,000	60,000
000 506563	Harbor Skiff Replacement		-	-	-	35,000	-
	<b>Subtotal</b>	<b>152,664</b>	<b>1,023,439</b>	<b>2,652,800</b>	<b>148,485</b>	<b>1,813,000</b>	<b>1,079,000</b>
	<b>Debt Service</b>						
000 508100	Principal - Bank of NY	-	-	-	-	-	-
000 508110	Interest - Bank of NY	-	-	-	-	-	-
000 508100	GO Bonds (South Harbor) - Princ.	116,662	-	-	-	-	-
000 508110	Go Bonds (South Harbor) - Interest	1,308	-	-	-	-	-
	<b>Subtotal</b>	<b>117,970</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
	<b>Total Other Uses</b>	<b>295,632</b>	<b>1,053,081</b>	<b>2,665,504</b>	<b>162,993</b>	<b>1,838,000</b>	<b>1,095,000</b>
	<b>Total Expenditures &amp; Other Uses</b>	<b>2,757,526</b>	<b>3,641,235</b>	<b>5,366,963</b>	<b>3,055,294</b>	<b>5,004,436</b>	<b>4,105,225</b>
	<b>Net Change in Position</b>	<b>(1,326,004)</b>	<b>(1,693,739)</b>	<b>(3,162,600)</b>	<b>(791,524)</b>	<b>(2,439,235)</b>	<b>(1,949,573)</b>

**PETERSBURG BOROUGH / AMERICAN CRUISE LINES  
MULTI-PURPOSE SMALL CRUISE SHIP DOCK**

**CONCEPT NO. 6**

**PRELIMINARY BUDGET ESTIMATE**

Prepared By: **PND ENGINEERS, INC.**  
3/24/2025  
Project No. 242093.01

Item	Item Description	Units	Quantity	Unit Cost	Amount	Sub-Totals
<b>General Contract Items</b>						
1505.1	Mobilization	LS	All Req'd	10%	\$357,200	
2060.1	Demolition and Disposal	LS	All Req'd	\$50,000	\$50,000	
2702.1	Construction Surveying	LS	All Req'd	\$30,000	\$30,000	<b>\$437,200</b>
<b>Moorage Float, Gangway &amp; Dolphins</b>						
2894.1	Covered Aluminum Gangway, 8 x 100	LS	All Req'd	\$250,000	\$250,000	
2894.2	Security Gate	LS	All Req'd	\$25,000	\$25,000	
2895.1	Moorage Float, 24 x 100	SF	2,400	\$500	\$1,200,000	
2896.1	Furnish and Install 24" Steel Pipe Pile	EA	5	\$30,000	\$150,000	
2896.2	Pile Struts	LS	All Req'd	\$150,000	\$150,000	
2896.3	Furnish and Install 36" Steel Pipe Pile	EA	4	\$60,000	\$240,000	
2896.4	Floating Fender & Mooring Ring	EA	4	\$100,000	\$400,000	
2896.5	Gangway Abutment Piles and Pile Cap	LS	All Req'd	\$125,000	\$125,000	
2996.1	Pile Anodes	EA	30	\$1,400	\$42,000	<b>\$2,582,000</b>
<b>Moorage Float Utilities</b>						
2401.1	Water Service with Heat Traced Pedestals	LS	All Req'd	\$100,000	\$100,000	
2601.1	Dual Use Pressure Sewer Service	LS	All Req'd	\$100,000	\$100,000	
2601.2	Sewer Lift Station	LS	All Req'd	\$60,000	\$60,000	
2611.1	Fire Suppression - Dry Standpipe System	LS	All Req'd	\$150,000	\$150,000	
16000.1	Power and Lighting	LS	All Req'd	\$500,000	\$500,000	<b>\$910,000</b>
<b>ESTIMATED CONSTRUCTION BID PRICE</b>					<b>\$3,929,200</b>	<b>\$3,929,200</b>
<b>Contingency (15%)</b>					<b>\$589,380</b>	
<b>Environmental Permitting, IHA &amp; 4MP</b>					<b>\$200,000</b>	
<b>Topographic Survey</b>					<b>\$25,000</b>	
<b>Final Design, Contract &amp; Bid Documents, Bid Phase Assistance</b>					<b>\$361,486</b>	
<b>Contract Administration and Construction Inspection</b>					<b>\$271,115</b>	
<b>TOTAL RECOMMENDED PROJECT BUDGET</b>					<b>\$5,376,181</b>	



**PETERSBURG BOROUGH / AMERICAN CRUISE LINES  
MULTI-PURPOSE SMALL CRUISE SHIP DOCK**

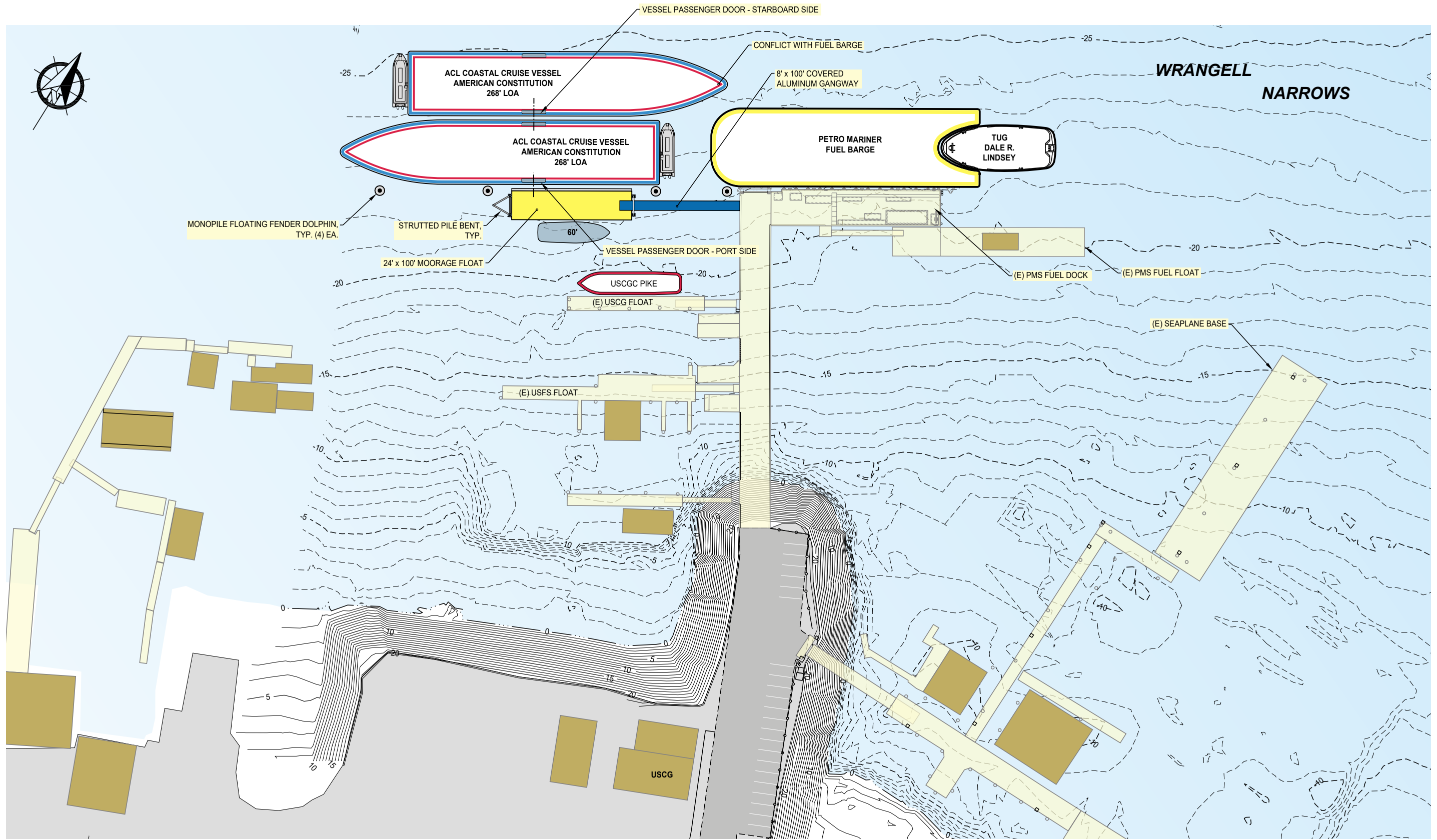
**CONCEPT NO. 7**

**PRELIMINARY BUDGET ESTIMATE**

Prepared By: **PND ENGINEERS, INC.**  
3/24/2025  
Project No. 242093.01

Item	Item Description	Units	Quantity	Unit Cost	Amount	Sub-Totals
<b>General Contract Items</b>						
1505.1	Mobilization	LS	All Req'd	10%	\$381,200	
2060.1	Demolition and Disposal	LS	All Req'd	\$50,000	\$50,000	
2702.1	Construction Surveying	LS	All Req'd	\$30,000	\$30,000	<b>\$461,200</b>
<b>Moorage Float, Gangway &amp; Dolphins</b>						
2894.1	Covered Aluminum Gangway, 8 x 100	LS	All Req'd	\$250,000	\$250,000	
2894.2	Security Gate	LS	All Req'd	\$25,000	\$25,000	
2895.1	Moorage Float, 24 x 120	SF	2,880	\$500	\$1,440,000	
2896.1	Furnish and Install 24" Steel Pipe Pile	EA	5	\$30,000	\$150,000	
2896.2	Pile Struts	LS	All Req'd	\$150,000	\$150,000	
2896.3	Furnish and Install 36" Steel Pipe Pile	EA	4	\$60,000	\$240,000	
2896.4	Floating Fender & Mooring Ring	EA	4	\$100,000	\$400,000	
2896.5	Gangway Abutment Piles and Pile Cap	LS	All Req'd	\$125,000	\$125,000	
2996.1	Pile Anodes	EA	30	\$1,400	\$42,000	<b>\$2,822,000</b>
<b>Moorage Float Utilities</b>						
2401.1	Water Service with Heat Traced Pedestals	LS	All Req'd	\$100,000	\$100,000	
2601.1	Dual Use Pressure Sewer Service	LS	All Req'd	\$100,000	\$100,000	
2601.2	Sewer Lift Station	LS	All Req'd	\$60,000	\$60,000	
2611.1	Fire Suppression - Dry Standpipe System	LS	All Req'd	\$150,000	\$150,000	
16000.1	Power and Lighting	LS	All Req'd	\$500,000	\$500,000	<b>\$910,000</b>
<b>ESTIMATED CONSTRUCTION BID PRICE</b>					<b>\$4,193,200</b>	<b>\$4,193,200</b>
<b>Contingency (15%)</b>					<b>\$628,980</b>	
<b>Environmental Permitting, IHA &amp; 4MP</b>					<b>\$200,000</b>	
<b>Topographic Survey</b>					<b>\$25,000</b>	
<b>Final Design, Contract &amp; Bid Documents, Bid Phase Assistance</b>					<b>\$385,774</b>	
<b>Contract Administration and Construction Inspection</b>					<b>\$289,331</b>	
<b>TOTAL RECOMMENDED PROJECT BUDGET</b>					<b>\$5,722,285</b>	





REVISIONS					
REV.	DATE	DESCRIPTION	DWN.	CKD.	APP.

**PND ENGINEERS, INC.**

9360 Glacier Highway Ste 100  
Juneau, Alaska 99801  
Phone: 907-586-2093  
www.pndengineers.com

DESIGN: CRS CHECKED: JLD  
DRAWN: PJD APPROVED: CRS

SCALE: SCALE IN FEET  
0 40 80 FT.

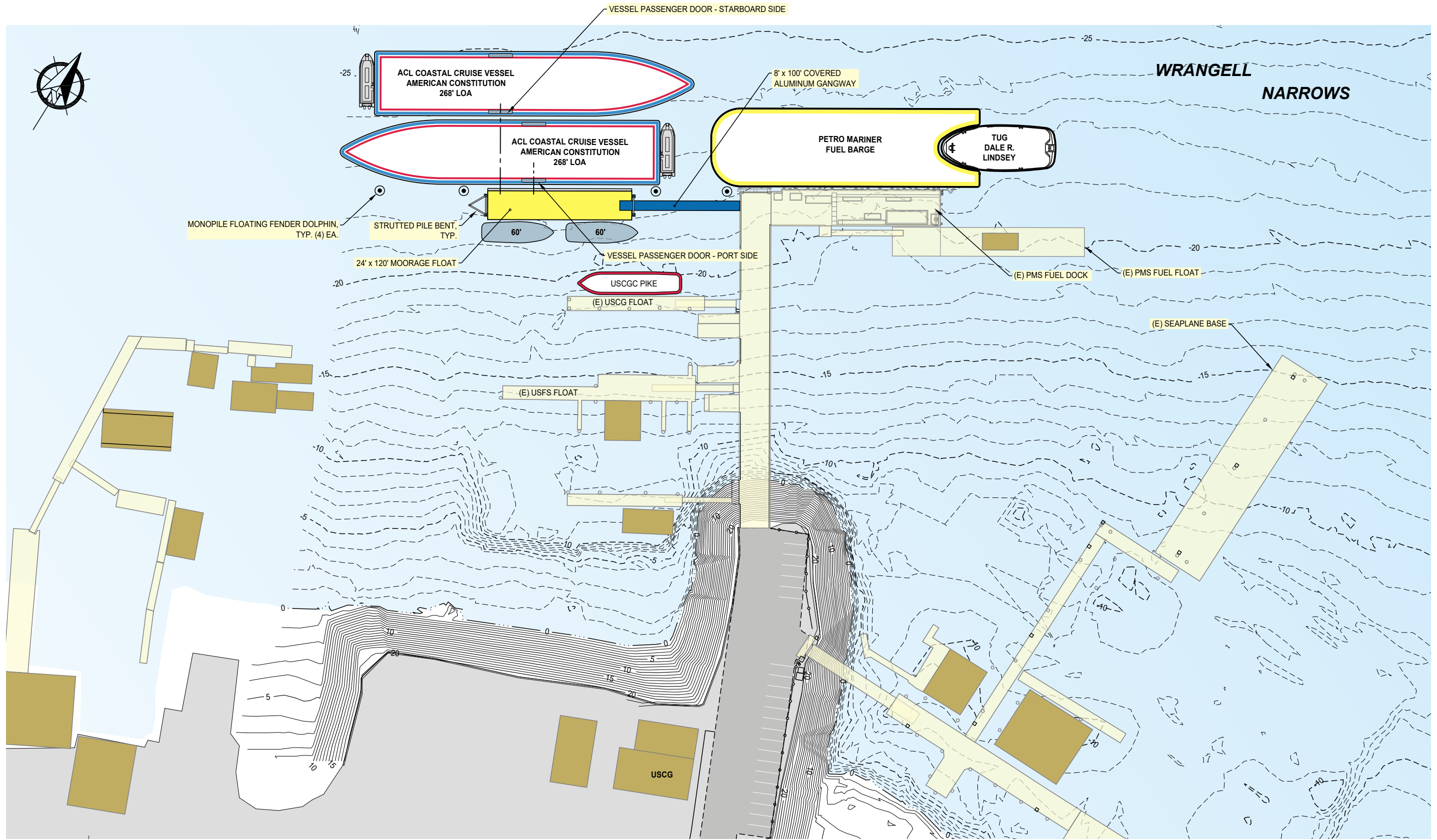
**CONCEPT**

DATE: 3/24/25

**PETERSBURG BOROUGH AMERICAN CRUISE LINES SMALL CRUISE SHIP DOCK**

SHEET TITLE: DOCK PLAN CONCEPT NO.6

PND PROJECT NO.: 242093 C.A.N. NO.: AECC250



**REVISIONS**

REV.	DATE	DESCRIPTION	DWN.	CKD.	APP.

**PND ENGINEERS, INC.**

9360 Glacier Highway Ste 100  
Juneau, Alaska 99801  
Phone: 907-586-2093  
www.pndengineers.com

DESIGN: CRS CHECKED: JLD  
DRAWN: PJD APPROVED: CRS

SCALE: SCALE IN FEET  
0 40 80 FT.

**CONCEPT**

DATE: 3/24/25

**PETERSBURG BOROUGH AMERICAN CRUISE LINES SMALL CRUISE SHIP DOCK**

SHEET TITLE: DOCK PLAN CONCEPT NO.7

PND PROJECT NO.: 242093 C.A.N. NO.: AECC250

