

ARENA COVE ADVISORY COMMITTEE

Mayor Dobbins, Vice Mayor Doyle, Billy Arana, Bill Arana,
Kathleen Chasey, Tracy Dupont & Chris SanGiovanni



AGENDA

August 19, 2025 – 5:30 P.M.

Point Arena City Hall

451 School Street

- I. **Roll Call**
- II. **Approval of Agenda**
- III. **Approval of Minutes**
- IV. **Privilege of the Floor:** *This is the time for members of the public who wish to be heard on matters that do not appear on the Agenda. City Council policy is to limit each speaker to three (3) minutes to share of a matter that is not on the Agenda. Pursuant to the Brown Act Section 54954.3, the City Council may not take action on an item that does not appear on the Agenda. The public will be allowed to speak concurrently with the calling of an agenda item following the staff presentation of that item.*
- V. **Arena Cove Resiliency Project Update & Discussion**
 - a. Campground Community Meeting – Findings, finalize restroom and campground configurations for Coastal Development Permit processing (*Attachment 1*).
 - b. Permitting Update for Pier Project
 - c. Review and comment on 90% design for Pier Improvements (*Attachment 2*).
 - d. Discuss \$50K proposal to design the Pier’s electrical system (*Attachment 3*).
 - e. Update on project grant and finances discussion regarding potential priority uses for “extra” funds (*Attachment 4*).
- VI. **Pier Hoist Replacement Status**
- VII. **Support for the Cove to Stornetta trail** - ACS and Friends of PA-Stornetta
- VIII. **Memorandum Of Understanding** - Arena Cove Stewards and COPA
- IX. **Adjournment**

Next Meeting October 21, 2025 6:00 P.M.



Attachment 1



ARENA COVE ADVISORY COMMITTEE

Mayor Dobbins, Vice Mayor Doyle, Billy Arana,
Tracy Dupont, Bill Arana & Chris SanGiovanni

City of Point Arena

Arena Cove Committee Meeting Minutes

June 17, 2025, 6:11 PM, Point Arena City Hall

I. Roll Call

Present: Mayor Dobbins, Vice Mayor Doyle, Committee Members Billy Arana and Chris SanGiovanni

Absent: Tracey Dupont, Bill Arana

II. Approval of Agenda

Motion: Dobbins, Second: Doyle – Motion passed 4-0

III. Approval of Minutes from Previous Meeting

Motion: Dobbins, Second: Arana – Motion passed 4-0

IV. Privilege of the Floor

Denise Green shared public input regarding the Rock Wall camping area:

- No RVs
- Small-scale, low-impact camping
- No generators
- Limit to 10 or fewer sites

V. Pier Hoist Replacement Status

The City has issued payment for the hoist replacement.

Peter will follow up on the delivery timeline.

Arena Cove Stewards are covering the cost of both hoist replacements.

VI. MOU Between Arena Cove Stewards and City of Point Arena

Item tabled for future discussion/finalization.

VII. City Update on Cove Projects – Presented by Marie Jones

- Dock Drawings (Moffat & Nichol): Greg has completed initial drawings; drafting is underway. No cost estimates have been developed yet. Plans include "green jackets" for dock post reinforcement and floating dock specs. Billy recommends Greg coordinate with Peter B. regarding load-bearing requirements based on boat weights.

- Design Timeline: Goal is to complete 90% design by July 11.
- Harbormaster Office Electrical Work: Awaiting a referral for electrical specifications. Local contractors are declining due to overwater liability concerns.
- Christy Box for Pier Shutoff Valve: Greg recommends mounting it to the side of the pier, rather than embedding it in the ground. Marie will investigate feasibility and regulatory compliance.
- Biological Studies: To be scheduled on a weekday (Tues–Thurs). Pier will be closed for one day during the study. Biological report for Rock Wall expected in August. Coastal Development Permit (CDP) may go to City Council by October.
- Campground Cabins Discussion: Coastal Conservancy prefers inclusion of cabins in project scope. Marie suggests considering 1–2 prefab cabins in CDP for future flexibility.
- Budget & Facilities: Budget remains on track. Bathroom design complete, pending engineering review. Engineering to proceed after Council approval. Storage shed specifications still needed.
- Campground Outreach: Billy suggested hosting a community meeting for feedback. A meeting is scheduled for July 15, 6–7 PM. City to notice it as a Council meeting (no votes) so all Council Members may attend.

VIII. Grant Status Update – Billy Arana

Boating and Waterways Implementation Grant is under review.

Expected contract signing by July 1.

Grant includes funding for hoist, ramp, and floating dock.

Hoist expenses will be covered by the State Coastal Conservancy, with matching funds enabling additional grant leverage.

IX. Arena Cove Project Updates

- Signage: New warning signs installed at bluff top park. Nautical rope to be added between posts.
- Planters: Moved to correct locations. Painting underway, expected to finish over the weekend.
- Shower Timers: Replacement timers to be installed next week. Equipment cost: ~\$850 (labor not included). Reimbursement request submitted to Arena Cove Stewards.
- Bathroom Doors: Informal bids requested; no responses yet. City asks for help identifying licensed contractors.
- Ramp Repair: Stewards completed repairs to the ramp to bluff top park, as is customary before Memorial Day.

X. Notes and Follow-Ups

- Bearings on the hoist should be inspected during removal; research replacement parts and associated costs.
- Marie to confirm feasibility of Christy box location.
- July 15 community meeting to be publicly noticed; participants to send proposed topics to staff.
- Investigate signage needs: Falling rock warning, Rock ramp access to bluff top, ADA access signage for Rock Wall path.

XI. Adjournment

Meeting adjourned at 7:12 PM

Arena Cove Campground and Resiliency Project

Community Meeting 7-19-2025

Community Input

Community members listened to a presentation about the Arena Cove resiliency project and then provided the following comments (Concerns and issues, Benefits and Opportunities) about the campground concept.

Concerns and Issues

- City should limit stays to two weeks maximum.
- No open fires.
- The schematic site plan should illustrate the number of commercial boats that can be stored on the property with the tents and cabins.
- Tents only for now. Do cabins only once we see how it works.
- Campfires may affect air quality for neighboring businesses.
- Fire danger from people who don't follow rules.
- Proper management of the campground.
- Cost to the City of running the campground versus the income derived from it.
- The campground must be kept in an orderly manner, so it does not impact property values.
- The site should be used for community wants/needs, not for visitors.
- I wish it did not serve tourists and instead served the local community. Consider for example a skate park/playground or laundromat.
- No cabins
- Bathrooms must provide showers, or the pier showers will get overrun.
- Bathrooms have to be cleaned.
- Must provide trash service for the campground as there is already a trash problem in the cove.
- No cabins, no fires.
- Maybe one ADA cabin only.
- What consideration is there for Arena Creek.
- The profit seems over-forecasted and the impact on hotels in the cove would be significant as well.
- No individual fires. Think about a communal propane firepit.
- Simple cabins only.
- Propane fires only.
- Project would reduce overflow parking.
- Boat storage not feasible after November due to the weather.
- Need a removable bollard to keep drunks off the pier at night and to keep people from crashing in their cars or starting trouble.
- No overnight parking on the pier parking lot when the campground is open.

Benefits and Opportunities

- I like the idea! Go for it.
- Accommodate RVs.
- Improve access to the Beach
- Include showers in the bathrooms.
- Keep the campground open until October 15th.
- Keep campground open in October is fisherman say okay.
- Close the campground for community events only – 4th of July and Fisherman's fest.
- I have always hoped for a campground at the cove (not so much cabins).
- Keep everything minimal, small and low key.
- Project is good for tourism.
- The project is good for Cove Coffee.
- Glad TOT will be charged.
- Plant a hedge behind Rockwall 3' to 4' wide.
- Consider installing a dirt berm around the SE campground border to keep flood waters out of Rockwall property. The flood waters do not flow fast, planting more willows will help stop the flow.
- Consider 24' length for campers and sprint minivans and the like.
- Community campfire
- Like the flexibility of closing the campground for events.
- Like the idea of moving the boats part time
- Cove is a mess and needs a reset. Talk to Chief Suddith at Calfire and Mendo Fire Safe about campfires. It shouldn't be an issue if its set up right. Put in a few 100' 1 inch water lines.
- The campground is a good idea, especially the tents and 2 to 3 simple cabins.
- Keep the event parking flexible.
- Local camping is an opportunity.

GENERAL NOTES

- 1. ALL FEDERAL, STATE AND LOCAL SAFETY REGULATIONS ARE TO BE STRICTLY FOLLOWED. METHODS OF DEMOLITION, CONSTRUCTION, AND ERECTION OF STRUCTURAL MATERIAL ARE THE CONTRACTOR'S RESPONSIBILITY.
2. THE CONTRACTOR SHALL SECURE ALL PERMITS REQUIRED BY ANY FEDERAL, STATE, OR LOCAL DEPARTMENTS, UTILITY COMPANIES OR JURISDICTIONS AFFECTED BY THE WORK.
3. THE CONTRACTOR SHALL ABIDE BY ALL APPLICABLE FEDERAL, STATE, AND LOCAL ENVIRONMENTAL PROTECTION STANDARDS, PERMITS, LAWS, AND REGULATIONS.
4. THE CONTRACTOR SHALL PLACE CONSTRUCTION DEBRIS CONTROL DEVICES, BOOMS, TARPAULINS, AND OTHER DEVICES AS NECESSARY TO PREVENT DEBRIS FROM ENTERING THE WATER, AND AIR BORNE MATERIALS FROM LEAVING THE IMMEDIATE VICINITY OF THE SITE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CLEANUP OF ANY MATERIALS DEPOSITED OUTSIDE THE WORK AREA.
5. ALL DEBRIS SHALL BE DISPOSED OFF OF THE PROJECT SITE IN A PERMITTED LANDFILL.
6. COORDINATE ACCESS TO THE SITE WITH THE CITY OF POINT ARENA.
7. CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS FOR COMPATIBILITY BEFORE PROCEEDING. ANY DISCREPANCIES IN DIMENSIONS OR SITE CONDITIONS SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER BEFORE PROCEEDING. THE CONTRACTOR SHALL NOT BEGIN CONSTRUCTION UNTIL THE DISCREPANCY HAS BEEN RESOLVED BY THE ENGINEER.
8. CONTRACTOR INITIATED CHANGES SHALL BE SUBMITTED IN WRITING TO THE ENGINEER FOR APPROVAL PRIOR TO FABRICATION OR CONSTRUCTION. CHANGES SHOWN ON SHOP DRAWINGS ONLY WILL NOT SATISFY THIS REQUIREMENT.
9. CONTRACTOR SHALL BE RESPONSIBLE FOR ERECTION STABILITY AND TEMPORARY SUPPORT AS NECESSARY.
10. IN THE EVENT THAT EXISTING CONDITIONS DIFFER FROM THE PROJECT DRAWINGS, CONTACT THE ENGINEER PRIOR TO INITIATING CONSTRUCTION.
11. CONTRACTOR SHALL BE RESPONSIBLE TO PROTECT ALL EXISTING SURFACES OR STRUCTURES THAT WILL REMAIN, OR BE REINSTALLED. ANY DAMAGE INCURRED IN THE EXECUTION OF THIS CONTRACT, TO ANY PART OF THE PROPERTY, STRUCTURES, OR UTILITIES NOT SPECIFICALLY DESIGNATED FOR DEMOLITION, SHALL BE REPAIRED, REPLACED, AND/OR RECONSTRUCTED BY THE CONTRACTOR AT IT'S EXPENSE, TO THE PRE-DISTURBED CONDITIONS

GENERAL STRUCTURAL NOTES

CODES AND STANDARDS

- 1. ALL MATERIALS, WORKMANSHIP, DESIGN AND CONSTRUCTION SHALL CONFORM TO THE DRAWINGS AND THE INTERNATIONAL BUILDING CODE (IBC), CURRENT EDITION. SPECIFICATIONS AND STANDARDS REFERENCED ON THE DRAWINGS ARE TO BE THE LATEST EDITION.
2. ALL CONSTRUCTION IS TO BE COMPLETED IN A WORKMANLIKE MANNER IN ACCORDANCE WITH THE CURRENT EDITION OF THE FOLLOWING CODES AND STANDARDS (PARTIAL LIST):
A. IBC
C. AISC
D. AWS D1.1
E. NDS

STEEL AND MISCELLANEOUS METAL

- 1. ALL STEEL WORK SHALL BE IN ACCORDANCE WITH AISC SPECIFICATIONS FOR DESIGN, FABRICATION AND ERECTION OF STRUCTURAL STEEL FOR BUILDINGS (AISC) LATEST EDITION.
2. STEEL MATERIALS SHALL CONFORM TO THE FOLLOWING, UNLESS OTHERWISE NOTED.
A. MISC. PLATES, BARS, ANGLES, AND CHANNEL ASTM A36
B. BOLTS IN WOOD ASTM A307
C. W SHAPES ASTM A992 GR50
D. BOLTS IN STEEL ASTM A325
E. NUTS ASTM A563, UON
F. WASHERS ASTM F436, UON
3. ALL STEEL SHAPES, PLATES, OTHER FABRICATIONS, AND ALL HARDWARE SHALL BE HOT DIP GALVANIZED AFTER FABRICATION IN ACCORDANCE WITH ASTM A123 AND ASTM A153 AS APPROPRIATE, UON. PROVIDE ALL NECESSARY VENT HOLES IN APPROVED LOCATIONS FOR HOT DIP GALVANIZING.
4. ALL WELDING SHALL CONFORM TO AWS D1.1 LATEST EDITION.

CONCRETE ANCHORS

- 1. USE OF DRILLED ADHESIVE CONCRETE ANCHORS, WHERE NOT SPECIFIED IN THE DOCUMENTS, SHALL BE SUBJECT TO APPROVAL BY THE ENGINEER.
2. EPOXY OR ADHESIVE ANCHORS SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS. SPECIAL INSPECTION IS REQUIRED FOR ADHESIVE ANCHORS.
3. ACCEPTABLE ADHESIVES ARE HILTI HIT HY 200, ICE, OR HVA SYSTEMS; OR SIMPSON EPOXY TIE (SET) SYSTEM. INTERNATIONAL CONFERENCE OF BUILDING OFFICIALS (ICBO) OR INTERNATIONAL CODE COUNCIL (ICC) REPORTS SHALL BE SUBMITTED FOR ALL ADHESIVE ANCHOR PRODUCTS.
4. EXPANSION ANCHORS ARE NOT ACCEPTABLE.
5. HILTI HIT HY 200 OR SIMPSON SET ADHESIVES SHALL BE USED FOR GROUTING REBAR DOWELS.

TIMBER

- 1. ALL TIMBER FRAMING SHALL BE PRESSURE TREATED DOUGLAS FIR/LARCH NO. 1.
2. ALL TIMBER CONSTRUCTION SHALL CONFORM TO THE RECOMMENDATIONS OF THE AMERICAN INSTITUTE OF TIMBER CONSTRUCTION.
3. TIMBER MEMBERS SHOWN ARE NOMINAL SIZES.
4. NAILS, BOLTS, NUTS, AND WASHERS AND OTHER CONNECTING HARDWARE SHALL BE HOT DIPPED GALVANIZED IN ACCORDANCE WITH ASTM A123 AND ASTM A153 AS APPROPRIATE, UON.
5. WASHERS SHALL BE USED UNDER ALL BOLT HEADS AND NUTS THAT WOULD OTHERWISE COME INTO DIRECT CONTACT WITH WOOD.
6. BORE HOLES FOR THROUGH BOLTS WITH A BIT 1/16 INCH LARGER IN DIAMETER THAN THE SHANK OF THE BOLT UON
7. PROVIDE NEW BOLTS OR LAGS FOR REINSTALLATION OF STRAPS AND CONNECTORS. MATCH SIZE OF EXISTING BOLTS OR LAGS.

REINFORCING STEEL:

- 1. SEE SHEET S7.

CONCRETE REPAIR NOTES:

- 1. SEE SHEET S7.

MATERIAL

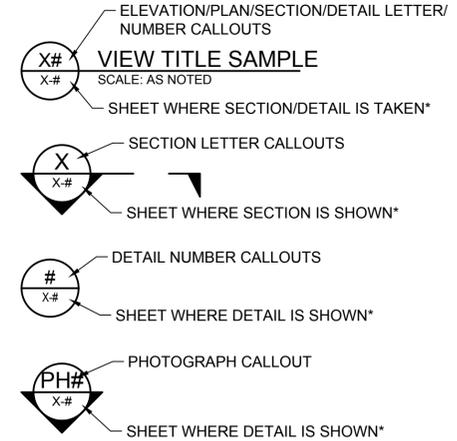
ASPHALT CONCRETE PAVING DESIGN

- 1. ASPHALT PAVING SHALL BE CLASS 1/2" PG 64-10 PER CALTRANS STANDARD SPECIFICATIONS SECTION 39-2.
2. COMPACTION SHALL CONFORM TO SECTION 39-2.016(15) OF THE CALTRANS STANDARD SPECIFICATIONS.

ABBREVIATIONS

Table with 2 columns: Abbreviation and Full Name. Includes entries like ACI (AMERICAN CONCRETE INSTITUTE), AISC (AMERICAN INSTITUTE OF STEEL CONSTRUCTION), IBC (INTERNATIONAL BUILDING CODE), etc.

CROSS-REFERENCE LEGEND



*NOTE: LETTER INDICATES ELEVATION OR SECTION; NUMBER INDICATES PLAN OR DETAIL. DASH (-) INDICATES SECTION/DETAIL IS FROM SAME SHEET.

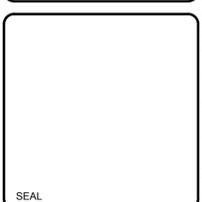


Table with columns for Date, Description, and Mark.

Project title block: CITY OF POINT ARENA, POINT ARENA FISHING PIER REPAIR, POINT ARENA, CALIFORNIA. Includes a GENERAL NOTES section.

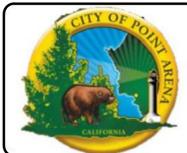
Revision table with columns for Date, Rev., and Description.

Design firm information: moffatt & nichol, 600 UNIVERSITY ST., SEATTLE, WA 98101. Includes website URL.



Sheet Reference No. G2, INDEX: 2 OF 19.

FOR 90% DESIGN
ISSUED: 2025-07-11
NOT TO BE USED FOR CONSTRUCTION



Rev.	Date	Description	Mark

CITY OF POINT ARENA
POINT ARENA FISHING PIER REPAIR
POINT ARENA, CALIFORNIA

PIER PAVING DETAILS

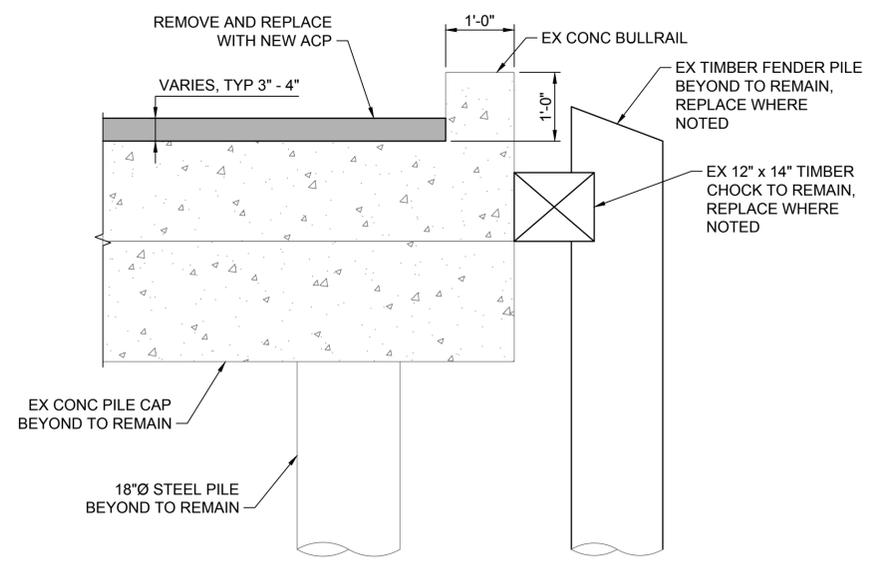
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Drawn by:	AY	M&N Project No.:	240449
Reviewed by:	SP	Drawing code:	
Submitted by:	MATT PERRY MOFFATT & NICHOL	Per scale:	1:1 (0 SHEET)

600 UNIVERSITY ST.
SUITE 610
SEATTLE, WA 98101
206-622-0222
WWW.MOFFATTNICHOL.COM

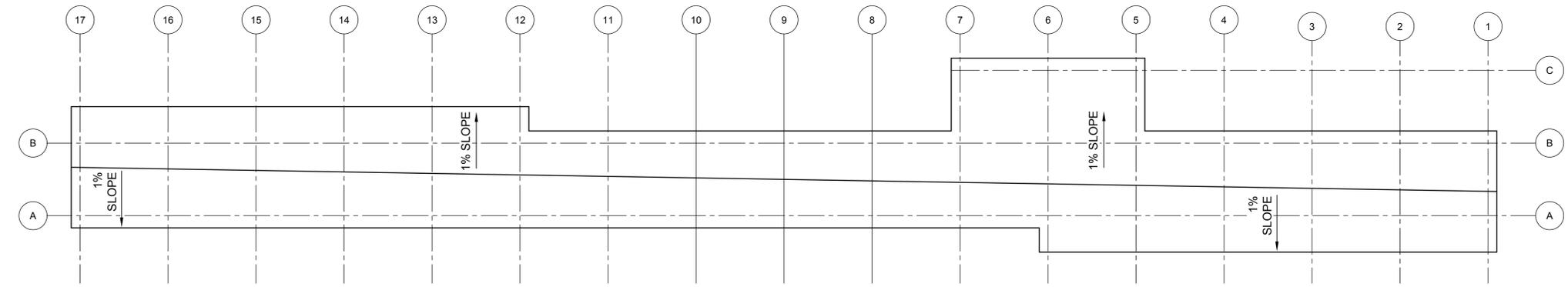
moffatt & nichol

SEAL

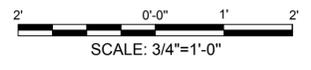
Sheet Reference No.
S3
INDEX: 10 OF 19



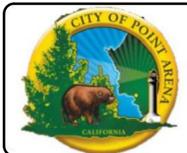
D1 SECTION PIER EDGE
SCALE: 3/4" = 1'-0"



B1 PAVING PLAN
SCALE: 1/16" = 1'-0"



FOR 90% DESIGN
ISSUED: 2025-07-11
NOT TO BE USED FOR CONSTRUCTION



Mark	Description	Date	Appr.

CITY OF POINT ARENA
 POINT ARENA FISHING PIER REPAIR
 POINT ARENA, CALIFORNIA

ABUTMENT PROTECTION DETAILS

Designed by: MAP	Drawn by: AY	Checked by: ALP	Reviewed by: SP	Submitted by: MATT PERRY MOFFATT & NICHOL	Drawing Scale: 1" = 10' (0 SHEET)
Date: 2025-07-11	M&N Project No. 240449	Drawing code:			Plot scale: 1" = 10' (0 SHEET)

600 UNIVERSITY ST.
 SUITE 610
 SEATTLE, WA 98101
 206-622-0222
 WWW.MOFFATTNICHOL.COM

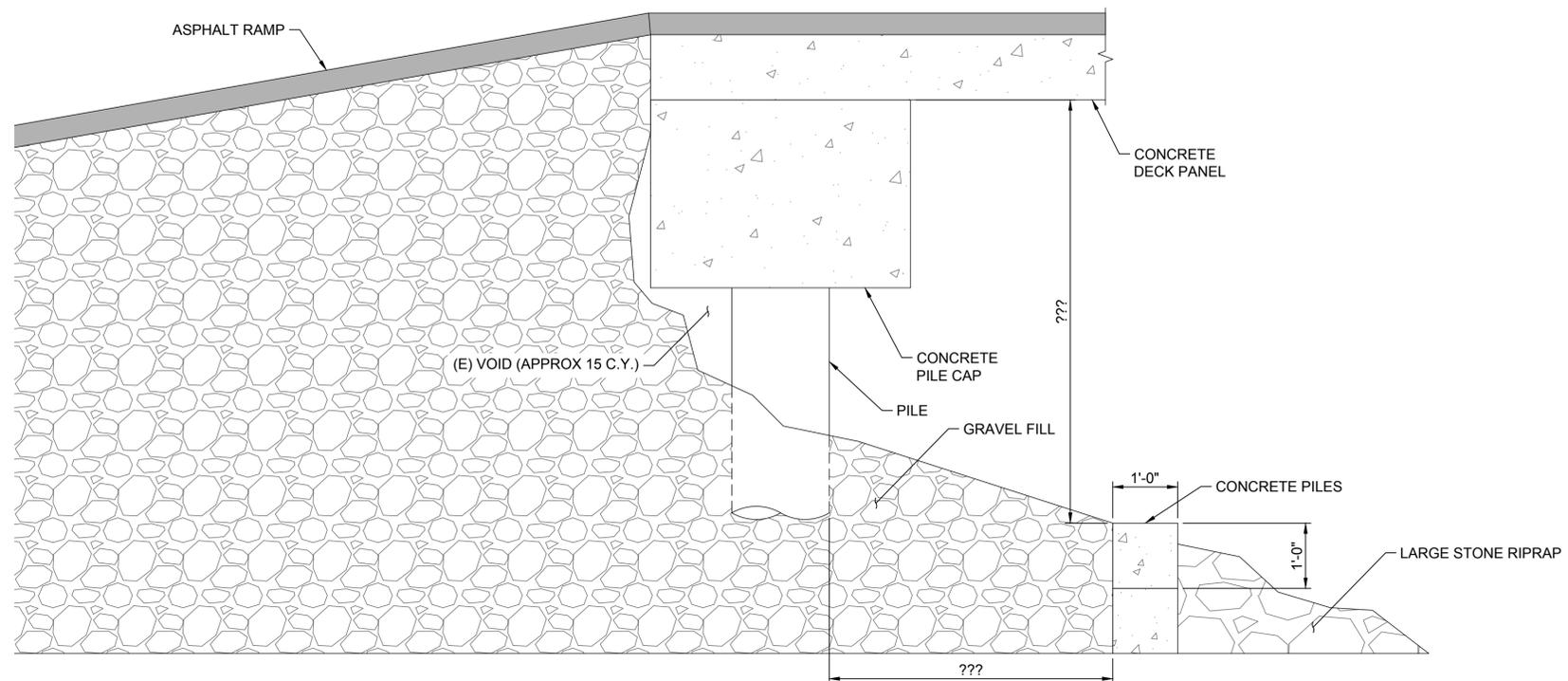
moffatt & nichol

SEAL

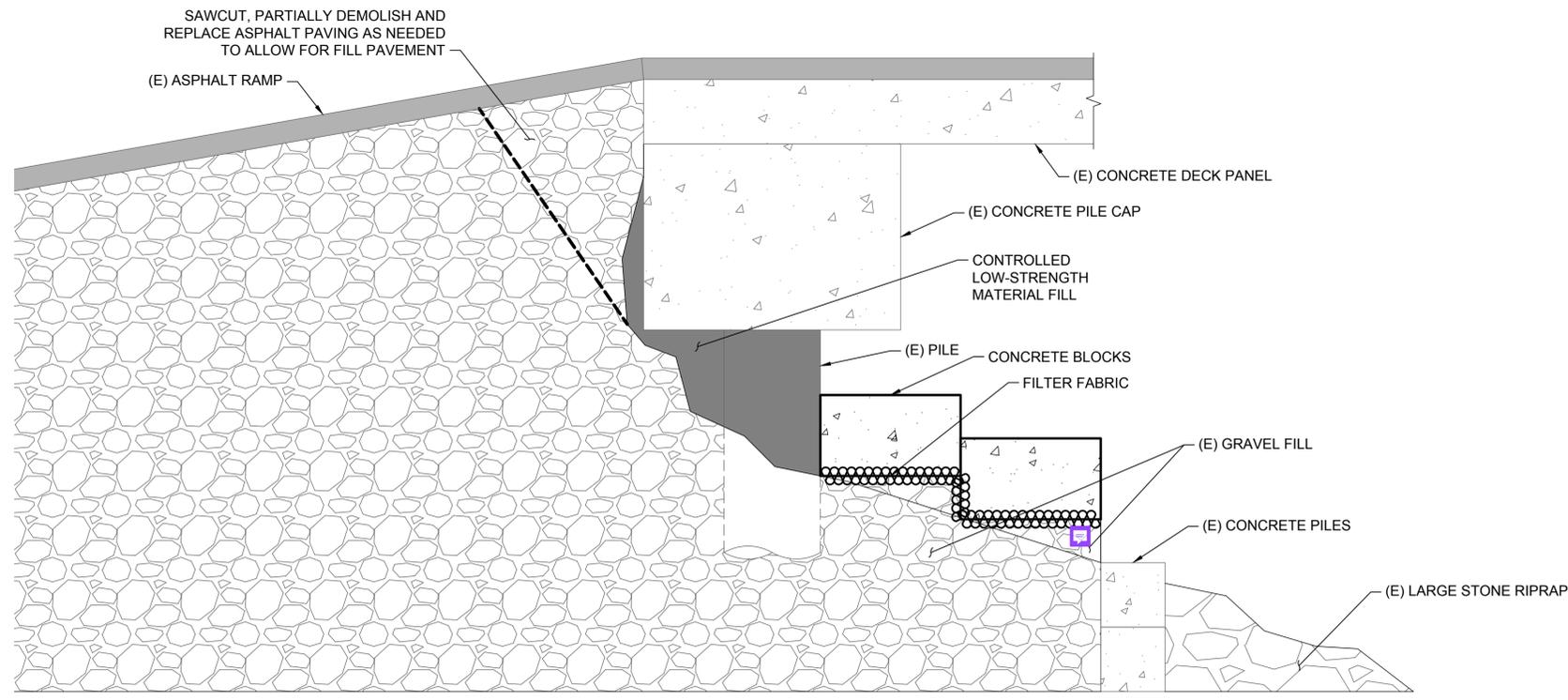
Sheet Reference No.
S9
 INDEX: 16 OF 19

NOTES

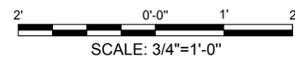
1. CLSM TO FILL VOIDS WITH CONCRETE PILES/BLOCKS AND FILTER FABRIC.
2. ALL PILES SHALL BE CLEANED OF ALL SCALE, RUST, DIRT, OIL OR ANY OTHER DELETERIOUS MATERIAL PRIOR TO ENCAPSULATING WITH CLSM.



C1 SECTION - EXISTING CONDITIONS
 SCALE: 3/4" = 1'-0"



A1 SECTION - PROPOSED REPAIRS
 SCALE: 3/4" = 1'-0"



FOR 90% DESIGN
 ISSUED: 2025-07-11
 NOT TO BE USED FOR CONSTRUCTION



1300 Clay St, Suite 350
Oakland, CA 94612

(510) 645-1238
www.moffattnichol.com

July 25, 2025

Marie Jones
Marie Jones Consulting
(707) 357-6480
marie@mariejonesconsulting.com

**Subject: Point Arena Fishing Pier
Electrical Panel Assessment Proposal**

Dear Marie:

As requested, Moffatt & Nichol (M&N) is submitting the attached proposal for an inspection and assessment of the existing electrical panel in the Harbor Master's office on the Pier at Point Arena Cove. We will complete a site visit to assess the condition of the current electrical panel. The site visit is anticipated to take one day. M&N will review the inspection findings and available information and perform a high-level assessment. The assessment findings and recommended next steps will be summarized in a memorandum for the client's review.

We look forward to the opportunity to support you on this assignment. Please contact me at 510-788-8959 (office) / 562-505-2138 (cell) or mtrowbridge@moffattnichol.com at any time to discuss the contents of this proposal.

Very truly yours,
MOFFATT & NICHOL

A handwritten signature in black ink that reads "Matthew Trowbridge".

Matthew Trowbridge, PE, SE
Vice President



Project Background

The Fishing Pier at Point Arena Cove is being refurbished. As part of the project, the existing electrical panel needs to be replaced. The existing panel is located in the Harbor Master's office on the pier deck. As part of the project, the Harbor Master would like to add two new 20-amp circuits for marine grade service. The Fishing Pier at Point Arena Cove is being refurbished. The current electrical panel drawings are from 1985, and the approximate switchboard age is around 20 years, making it unlikely that its lifespan will be 10 more years. As a result, the electrical panel must be inspected and likely replaced. The electrical panel is located in the Harbor Master's office which is on the pier deck.



Figure 1 Existing Electrical Panel



Scope of Work

The proposed scope of work includes the following tasks:

1. Project Coordination and Meetings
2. Site Visit and Panel Assessment Memorandum
3. Panel Replacement Drawings (if required)

Task 1: Project Coordination and Meetings

This task includes project coordination to lead the M&N team and a budget allowance for 6 meetings with the client. Budget assumes 0.5 hours per week over 6 weeks. All meetings assume attendance by 3 members of the M&N team.

Deliverables: Weekly progress emails and monthly invoice

Task 2: Site Visit and Panel Assessment Memorandum

This task includes the following services:

- Review of available information provided by the client
- Preparation of site-specific safety plan
- Mobilization of M&N's electrical engineering team consisting of a 2-man inspection crew.
- Prepare a site visit and panel assessment memorandum including the following:
 - Project background and facility use
 - Summary of condition observed with photos
 - Recommendations

Deliverable: Site Visit and Panel Assessment Memorandum

Task 3: Panel Replacement Drawings

- Prepare panel replacement drawings including the following sheets:
 - (1) Notes
 - (1) Single line diagram and schedule
 - (1) Site plan and floor plan
 - (1) Dock area Photometric model
 - (1) Details

Deliverable: Panel Replacement Drawings



Project Schedule

The project scope and fee estimate are based on a 6-week schedule assuming NTP and inspection activities completed in August:

Notice to Proceed (NTP)	
Site Visit	Within 1 week of NTP
Site Visit and Panel Assessment Memorandum	Within 2 weeks of NTP
Panel Replacement Drawings	Within 6 weeks of NTP

Fee Estimate

A budget allowance as summarized below is proposed on a time and materials not-to-exceed basis (T&M NTE) per our standard rates. Please refer to attached for a detailed hours and cost summary table.

Task 1: Project Coordination and Meetings	\$2,300
Task 2: Site Visit and Panel Assessment Memorandum	\$18,700
Task 3: Panel Replacement Drawings	\$29,000
Total	\$50,000

The proposed fee includes a reimbursable expense allowance for as-needed and authorized expenses including mobilization, and meal allowance for inspection crew.



Attachment:

- Detailed Hours and Cost Summary Table

Point Arena Fishing Pier
 Electrical Panel Assessment
 Moffatt & Nichol
 7/25/2025

Detailed Summary Table

Task No.	Task Description	M&N Cost	Sub Cost	Sub Mark-up	Other Direct Costs	Total	Total Rounded
1	Project Coordination and Meetings	\$2,280				\$2,280	\$2,300
2	Site Visit Panel Assessment Memo	\$18,128			\$500	\$18,628	\$18,700
3	Panel Replacement Drawings	\$28,920				\$28,920	\$29,000
Total		\$49,328	\$0	\$0	\$500	\$49,828	\$50,000

Moffatt & Nichol Labor

Task No.	Task Description	Karman Kermani	Osalumense Akhaine	Adrian Rusil	Total Hours	Total Cost
		Electrical Engineer of Record	Electrical Project Engineer	Electrical Project Engineer		
		\$352.00	\$204.00	\$204.00		
1	Project Coordination and Meetings	3	3	3	9	\$2,280
2	Site Visit Panel Assessment Memo	26	28	16	70	\$18,128
3	Panel Replacement Drawings	30	45	45	120	\$28,920
Totals		59	76	64	199	\$49,328
		\$20,768	\$15,504	\$13,056		

Other Direct Costs Estimates

Mileage \$0.700 / mile 300 miles roundtrip Walnut Creek to Point Arena and back \$210 Total
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Meals \$80 / person per day 2 team members 1 days \$160 Total

Expense Allowance = \$370
 Expense Allow (Rounded) = \$500

Attachment 5

Budget Status

Name of Grantee/Contractor: City of Point Arena		Agreement No. 23-089										
Address (include zip code) 451 School Street 24000 S. Highway 1 Point Arena, CA 95468		Project Name: Arena Cove Harbor Access and Resilience Plan										
		Billing Period Covered: From:2024							To:7/31/ 2025		Feb-26	
Work Program Task Number and Name	Task Budget	Invoice 1	Invoice 2	Invoice 3	Invoice 4	Invoice 5	Invoice 6	Invoice 7	Total Cost to Date	Remaining Balance	Unincumbered Balance	
1. Project Management	\$ 12,750.00	\$700.00	\$1,363.33	\$700.00	\$700.00	\$43.75	\$1,225.00		\$4,732.08	\$ 8,017.92	\$ 3,000.00	
2. Project Planning & Project Team Management	\$ 47,600.00	\$ 3,600.00	\$ 2,725.51	\$ 4,129.02	\$ 3,092.77	\$ 1,093.04	\$ 2,262.65		\$16,902.98	\$ 30,697.02	\$ 20,000.00	
3. Prepare Resilience Planning & Public Access Plan and Engineered Plan Sets	\$ 235,500.00	\$2,275.00	\$641.67	\$3,775.00	\$16,657.68	\$15,942.50	\$24,500.00		\$63,791.85	\$ 171,708.15	\$ 65,826.83	
4. Community Planning, Permitting & Environmental Review & Boat Hoist	\$ 155,650.00	\$ 1,050.00	\$ 3,937.50	\$ 1,050.00	\$ -	\$ 875.00	\$ 23,918.23		\$30,830.73	\$ 124,819.27	\$ 45,960.27	
									\$0.00	\$ -		
Subtotal Tasks	\$ 451,500.00	\$ 7,625.00	\$ 8,668.01	\$ 9,654.02	\$ 20,450.45	\$ 17,954.29	\$ 51,905.88		\$116,257.64	\$ 335,242.36	\$ 134,787.10	
Indirect Costs (Indirect Rate 15% (fill in if applicable))	\$ 29,130.00		\$ 116.33	\$ 79.35	\$ 89.85	\$ 137.71	\$ 83.46		\$506.70	\$ 28,623.30	\$ 20,553.44	
TOTAL	\$ 480,630.00	\$ 7,625.00	\$ 8,784.33	\$ 9,733.37	\$ 20,540.30	\$ 18,091.99	\$ 51,989.34		\$116,764.33	\$ 363,865.67	\$ 155,340.54	
LESS: Five (5%) or Ten (10%) Percent Withhold (if applicable). Enter as a negative number.												
RELEASE OF WITHHOLDING Final invoice												
TOTAL AMOUNT REQUESTED		\$ 7,243.75	\$ 8,345.12	\$ 9,246.70	\$ 19,513.29	\$21,135.83	\$ 55,435.90					