

PART III

EXISTING CONDITIONS REFERENCE INFORMATION

Summary of Port of Albany Field Investigation:

For detailed results from the survey, please review the attached appendices and reference drawings. The text below summarizes the results from each aspect of the inspection:

PART I

- Topside Survey
MRCE Inspected the topside of the Sheds Nos 1 to 3 and heavy lift rail wharf on December 18, 2024 and again on March 12, 2025. Our investigation found the wharf deck in need of repair. Asphalt patching has masked deteriorating deck conditions and insufficiency for deck loading conditions. Numerous deck areas had inadequate concrete cover and exposed rebar at the surface or beneath a thin layer of asphalt. Expansion joints were typically more severely deteriorated and filled with asphalt as well, the compressible material within the joints having been deteriorated. A photo log of typical topside conditions is attached.
- Underside Deck Survey
MRCE inspected the underside of the deck between March 11, 2025 and March 12, 2025. The decks have cracking parallel and adjacent to the existing rail slots as well as the filled rail slots. A few spans have parallel cracking in between the rail slots as well. Cracking is also apparent emanating diagonally or orthogonally from the pile caps. Efflorescence and “stalactite” type calcite formations are common amongst the deck cracks. The calcite formations indicate water leaking through the deck slab. Crack map plans are in the reference drawings.

PART II

- Timber Fendering
MRCE inspected the timber fendering between March 11, 2025 and March 12, 2025. Generally, the timbers south of Bent 27 are in good condition, some locations have damaged/missing chocks or bolts. From Bent 27 to Bent 58 a majority of the timbers are damaged or missing. This section will need a full replacement.
- Caisson Cap Beams (Bents) and Fascia Beams
MRCE inspected the Caisson Cap Beams (Bents) and Fascia Beams between March 11, 2025 and March 12, 2025. On March 13, 2025 Seaway Diving performed a diving inspection of the caissons at 11 bents, with generally fair conditions and only minor coating loss/pitting and near original steel wall thicknesses. The bent conditions are varied and as indicated on the plans.

PART III

- Pile Caps
MRCE inspected the 46 individual heavy lift rail pile caps between March 11, 2025 and March 12, 2025. On March 13, 2025 Seaway Diving performed a diving inspection of the piles at 9 pile caps. Overall, only 15 pile caps are in satisfactory conditions, with the majority of the caps (31) in a moderate to severe deterioration condition. Eleven of the pile caps had formwork remaining on the crown of the cap, this prevented inspection of the interface between the pile cap and the deck. General Pile Cap conditions apparent were gaps between the pile cap and the deck underside, water damage at the top and sides of the pile cap, and cracking on the bottom or sides of the pile cap, sometimes exposing pile cap reinforcing steel.
- Photos
All relevant inspection photos are attached.

Pile Cap Photos



Tags:Pile Caps | Taken by:Anthony DeVito | Date taken:03/24/2025

Media 1: Bent 1, P-1



Tags:Pile Caps, Report Photos | Taken by:Matthew Seinuk | Date taken:03/11/2025

Media 2: Bent 1, P-1, Deck under between bent one and two.



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Tags:Pile Caps

Taken by:Matthew Seinuk

Date taken:03/11/2025

Media 3: Bent 1, P-1, Deck under between bent one and two.



Tags:Pile Caps

Taken by:Matthew Seinuk

Date taken:03/11/2025

Media 4: Bent 1, P-1, Underside between bent 1 and 2.



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Tags: Pile Caps

Taken by: Matthew Seinuk

Date taken: 03/11/2025

Media 5: Bent 1, P-1, underside between bents 1 and 2.



Tags: Pile Caps, Report Photos

Taken by: Matthew Seinuk

Date taken: 03/11/2025

Media 6: Bent 2 & 3, P-2, Underside between Bent 2 & 3.



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Tags:Pile Caps

Taken by:Anthony DeVito

Date taken:03/24/2025

Media 7: Bent 2, P-2



Tags:Pile Caps

Taken by:Matthew Seinuk

Date taken:03/11/2025

Media 8: Bent 2&3, P-2, Underside between Bents 2 & 3.



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Tags: Pile Caps

Taken by: Matthew Seinuk

Date taken: 03/11/2025

Media 9: Bent 3 & 4, P-3, Underside of deck between bents 3 and 4.



Tags: Pile Caps

Taken by: Matthew Seinuk

Date taken: 03/11/2025

Media 10: Bent 3 & 4, P-3, Underside of deck between bents 3 and 4.



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Tags: Pile Caps, Report Photos

Taken by: Matthew Seinuk

Date taken: 03/11/2025

Media 11: Bent 3 & 4, P-3, Underside of deck between bents 3 and 4.



Tags: Pile Caps

Taken by: Matthew Seinuk

Date taken: 03/11/2025

Media 12: Bent 3 & 4, P-3, Underside of deck between bents 3 and 4.



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Tags:Pile Caps

Taken by:Matthew Seinuk

Date taken:03/11/2025

Media 13: Bent 3 & 4, P-3, Underside of deck between bents 3 and 4.



Tags:Pile Caps

Taken by:Anthony DeVito

Date taken:03/24/2025

Media 14: Bent 3, P-3



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Tags:Pile Caps

Taken by:Matthew Seinuk

Date taken:03/11/2025

Media 15: Bent 3, P-3, Diagonal cracks on the back of bent 3.



Tags:Pile Caps

Taken by:Anthony DeVito

Date taken:03/24/2025

Media 16: Bent 4, P-4



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Tags: Pile Caps

Taken by: Matthew Seinuk

Date taken: 03/11/2025

Media 17: Bent 4, P-4, Underside between bents 4 and 5



Tags: Pile Caps, Report Photos

Taken by: Matthew Seinuk

Date taken: 03/11/2025

Media 18: Bent 4, P-4, Underside between bents 4 and 5



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Tags:Pile Caps

Taken by:Matthew Seinuk

Date taken:03/11/2025

Media 19: Bent 4, P-4, Underside between bents 4 and 5



Tags:Pile Caps

Taken by:Anthony DeVito

Date taken:03/24/2025

Media 20: Bent 5, P-5



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Tags:Pile Caps

Taken by:Matthew Seinuk

Date taken:03/11/2025

Media 21: Bent 5, P-5, Underside between bents 5 and 6.



Tags:Pile Caps, Report Photos

Taken by:Matthew Seinuk

Date taken:03/11/2025

Media 22: Bent 5, P-5, Underside between bents 5 and 6.



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Taken by: Matthew Seinuk

Date taken: 03/11/2025

Media 23: Bent 5, P-5, Underside between bents 5 and 6.



Tags: Pile Caps

Taken by: Matthew Seinuk

Date taken: 03/11/2025

Media 24: Bent 5, P-5, Underside between bents 5 and 6.



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Tags:Pile Caps	Taken by:Matthew Seinuk	Date taken:03/11/2025
Media 25: Bent 5, P-5, Underside between bents 5 and 6.		



Tags:Pile Caps	Taken by:Matthew Seinuk	Date taken:03/11/2025
Media 26: Bent 5, P-5, Underside between bents 5 and 6.		



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Tags: Pile Caps	Taken by: Anthony DeVito	Date taken: 03/24/2025
Media 27: Bent 6, P-6		



Tags: Pile Caps	Taken by: Matthew Seinuk	Date taken: 03/11/2025
Media 28: Bent 6, P-6, Underside between bents 6 and 7.		



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Taken by:Matthew Seinuk

Date taken:03/11/2025

Media 29: Bent 6, P-6, Underside between bents 6 and 7.



Tags:Pile Caps

Taken by:Matthew Seinuk

Date taken:03/11/2025

Media 30: Bent 6, P-6, Underside between bents 6 and 7.



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Taken by:Matthew Seinuk

Date taken:03/11/2025

Media 31: Bent 6, P-6, Underside between bents 6 and 7.



Tags:Pile Caps

Taken by:Matthew Seinuk

Date taken:03/11/2025

Media 32: Bent 6, P-6, Underside between bents 6 and 7.



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Taken by:Matthew Seinuk

Date taken:03/11/2025

Media 33: Bent 6, P-6, Underside between bents 6 and 7.



Tags:Pile Caps

Taken by:Anthony DeVito

Date taken:03/24/2025

Media 34: Bent 7, P-7



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Tags:Pile Caps

Taken by:Matthew Seinuk

Date taken:03/11/2025

Media 35: Bent 7, P-7, underside between bents 7 and 8.



Tags:Pile Caps

Taken by:Matthew Seinuk

Date taken:03/11/2025

Media 36: Bent 7, P-7, underside between bents 7 and 8.



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Taken by: Matthew Seinuk

Date taken: 03/11/2025

Media 37: Bent 7, P-7, underside between bents 7 and 8.



Tags: Pile Caps

Taken by: Matthew Seinuk

Date taken: 03/11/2025

Media 38: Bent 7, P-7, underside between bents 7 and 8.



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Tags: Pile Caps	Taken by: Anthony DeVito	Date taken: 03/24/2025
Media 39: Bent 8, P-8		



Tags: Pile Caps	Taken by: Matthew Seinuk	Date taken: 03/11/2025
Media 40: Bent 8, P-8, Underside between bents 8 and 9.		



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Tags:Pile Caps

Taken by:Matthew Seinuk

Date taken:03/11/2025

Media 41: Bent 8, P-8, Underside between bents 8 and 9.



Tags:Pile Caps

Taken by:Matthew Seinuk

Date taken:03/11/2025

Media 42: Bent 8, P-8, Underside between bents 8 and 9.



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Taken by:Matthew Seinuk

Date taken:03/11/2025

Media 43: Bent 8, P-8, Underside between bents 8 and 9.



Tags:Pile Caps

Taken by:Matthew Seinuk

Date taken:03/11/2025

Media 44: Bent 8, P-8, Underside between bents 8 and 9.



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Taken by:Matthew Seinuk

Date taken:03/11/2025

Media 45: Bent 8, P-8, Underside between bents 8 and 9.



Tags:Pile Caps

Taken by:Matthew Seinuk

Date taken:03/11/2025

Media 46: Bent 8, P-8, Underside between bents 8 and 9.



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Taken by:Matthew Seinuk

Date taken:03/11/2025

Media 47: Bent 8, P-8, Underside between bents 8 and 9.



Tags:Pile Caps

Taken by:Anthony DeVito

Date taken:03/24/2025

Media 48: Bent 9, P-9



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Tags: Pile Caps	Taken by: Matthew Seinuk	Date taken: 03/11/2025
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Media 49: Bent 9, P-9, Underside between Bents 9 and 10.



Tags: Pile Caps	Taken by: Matthew Seinuk	Date taken: 03/11/2025
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Media 50: Bent 9, P-9, Underside between Bents 9 and 10.



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Tags: Pile Caps

Taken by: Matthew Seinuk

Date taken: 03/11/2025

Media 51: Bent 9, P-9, Underside between Bents 9 and 10.



Tags: Pile Caps, Report Photos

Taken by: Matthew Seinuk

Date taken: 03/11/2025

Media 52: Bent 9, P-9, Underside between Bents 9 and 10.



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Project location: Albany

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Tags:Pile Caps	Taken by:Anthony DeVito	Date taken:03/24/2025
Media 53: Bent 10, P-10		



Tags:Pile Caps	Taken by:Matthew Seinuk	Date taken:03/11/2025
Media 54: Bent 10, P-10, Underside between Bents 10 and 11.		



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Tags: Pile Caps

Taken by: Matthew Seinuk

Date taken: 03/11/2025

Media 55: Bent 10, P-10, Underside between Bents 10 and 11.



Tags: Pile Caps, Report Photos

Taken by: Matthew Seinuk

Date taken: 03/11/2025

Media 56: Bent 10, P-10, Underside between Bents 10 and 11.



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Tags:Pile Caps

Taken by:Anthony DeVito

Date taken:03/24/2025

Media 57: Bent 11, P-11



Tags:Pile Caps

Taken by:Matthew Seinuk

Date taken:03/11/2025

Media 58: Bent 11, P-11, underside between bents 11 and 12.



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Tags:Pile Caps

Taken by:Matthew Seinuk

Date taken:03/11/2025

Media 59: Bent 11, P-11, underside between bents 11 and 12.



Tags:Pile Caps

Taken by:Matthew Seinuk

Date taken:03/11/2025

Media 60: Bent 11, P-11, underside between bents 11 and 12.



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Tags: Pile Caps

Taken by: Anthony DeVito

Date taken: 03/24/2025

Media 61: Bent 12, P-12



Tags: Pile Caps, Report Photos

Taken by: Matthew Seinuk

Date taken: 03/11/2025

Media 62: Bent 12, P-12, Underside between Bents 12 and 13. Large crack at the bottom of bent 12.



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Tags:Pile Caps

Taken by:Matthew Seinuk

Date taken:03/11/2025

Media 63: Bent 12, P-12, Underside between Bents 12 and 13. Large crack at the bottom of bent 12.



Tags:Pile Caps

Taken by:Matthew Seinuk

Date taken:03/11/2025

Media 64: Bent 12, P-12, Underside between Bents 12 and 13. Large crack at the bottom of bent 12.



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Tags: Pile Caps

Taken by: Matthew Seinuk

Date taken: 03/11/2025

Media 65: Bent 12, P-12, Underside between Bents 12 and 13. Large crack at the bottom of bent 12.



Tags: Pile Caps, Report Photos

Taken by: Matthew Seinuk

Date taken: 03/11/2025

Media 66: Bent 12, P-12, Underside between Bents 12 and 13. Large crack at the bottom of bent 12.



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Tags: Pile Caps

Taken by: Anthony DeVito

Date taken: 03/24/2025

Media 67: Bent 13, P-13



Tags: Pile Caps, Report Photos

Taken by: Matthew Seinuk

Date taken: 03/11/2025

Media 68: Bent 13, P-13, underside between a bents 13 and 14.



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Tags: Pile Caps

Taken by: Matthew Seinuk

Date taken: 03/11/2025

Media 69: Bent 13, P-13, underside between bents 13 and 14.



Tags: Pile Caps

Taken by: Matthew Seinuk

Date taken: 03/11/2025

Media 70: Bent 13, P-13, underside between bents 13 and 14.



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Tags: Pile Caps, Report Photos

Taken by: Matthew Seinuk

Date taken: 03/11/2025

Media 71: Bent 13, P-13, underside between a bents 13 and 14.



Tags: Pile Caps

Taken by: Anthony DeVito

Date taken: 03/24/2025

Media 72: Bent 14, P-14



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Tags:Pile Caps

Taken by:Matthew Seinuk

Date taken:03/11/2025

Media 73: Bent 14, P-14, Underside between bents 14 and 15.



Tags:Pile Caps

Taken by:Matthew Seinuk

Date taken:03/11/2025

Media 74: Bent 14, P-14, Underside between bents 14 and 15.



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Tags: Pile Caps, Report Photos

Taken by: Matthew Seinuk

Date taken: 03/11/2025

Media 75: Bent 14, P-14, Underside between bents 14 and 15.



Tags: Pile Caps

Taken by: Anthony DeVito

Date taken: 03/24/2025

Media 76: Bent 15, P-15



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Project location: Albany

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Tags:Pile Caps

Taken by:Matthew Seinuk

Date taken:03/11/2025

Media 77: Bent 15, P-15, Underside between bents 15 and 16.



Tags:Pile Caps

Taken by:Matthew Seinuk

Date taken:03/11/2025

Media 78: Bent 15, P-15, Underside between bents 15 and 16.



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Media 79: Bent 15, P-15, Underside between bents 15 and 16.		



Tags: Pile Caps	Taken by: Anthony DeVito	Date taken: 03/24/2025
Media 80: Bent 16, P-16		



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Tags:Pile Caps	Taken by:Matthew Seinuk	Date taken:03/11/2025
Media 81: Bent 16, P-16, Underside between bents 16 and 17.		



Tags:Pile Caps	Taken by:Matthew Seinuk	Date taken:03/11/2025
Media 82: Bent 16, P-16, Underside between bents 16 and 17.		



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Tags: Pile Caps, Report Photos

Taken by: Matthew Seinuk

Date taken: 03/11/2025

Media 83: Bent 16, P-16, Underside between bents 16 and 17.



Tags: Pile Caps

Taken by: Matthew Seinuk

Date taken: 03/11/2025

Media 84: Bent 16, P-16, Underside between bents 16 and 17.



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Media 85: Bent 16, P-16, Underside between bents 16 and 17.		



Tags: Pile Caps	Taken by: Matthew Seinuk	Date taken: 03/11/2025
Media 86: Bent 16, P-16, Underside between bents 16 and 17.		



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Tags:Pile Caps

Taken by:Anthony DeVito

Date taken:03/24/2025

Media 87: Bent 17, P-17



Tags:Pile Caps

Taken by:Matthew Seinuk

Date taken:03/11/2025

Media 88: Bent 17, P-17, Underside between Bents 17 and 18.



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Tags:Pile Caps

Taken by:Matthew Seinuk

Date taken:03/11/2025

Media 89: Bent 17, P-17, Underside between Bents 17 and 18.



Tags:Pile Caps

Taken by:Matthew Seinuk

Date taken:03/11/2025

Media 90: Bent 17, P-17, Underside between Bents 17 and 18.



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Tags:Pile Caps

Taken by:Anthony DeVito

Date taken:03/24/2025

Media 91: Bent 18, P-18



Tags:Pile Caps

Taken by:Matthew Seinuk

Date taken:03/11/2025

Media 92: Bent 18, P-18, Underside between bents 18 and 19.



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Tags: Pile Caps, Report Photos

Taken by: Matthew Seinuk

Date taken: 03/11/2025

Media 93: Bent 18, P-18, Underside between bents 18 and 19.



Tags: Pile Caps

Taken by: Matthew Seinuk

Date taken: 03/11/2025

Media 94: Bent 18, P-18, Underside between bents 18 and 19.



Project name: Port of Albany Wharf

Project location: Albany

Client: Port of Albany

Project code: 14990

Preparer: MAS

Reviewer:

Report date: 2025-03-25

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Tags:Pile Caps

Taken by:Matthew Seinuk

Date taken:03/11/2025

Media 95: Bent 18, P-18, Underside between bents 18 and 19.



Tags:Pile Caps

Taken by:Anthony DeVito

Date taken:03/24/2025

Media 96: Bent 19, P-19



Project name:Port of Albany Wharf

Project location:Albany

Client:Port of Albany

Project code:14990

Preparer:MAS

Reviewer:

Report date:2025-03-25

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Tags:Pile Caps

Taken by:Matthew Seinuk

Date taken:03/11/2025

Media 97: Bent 19, P-19, Underside of deck between bents 19 and 20.



Tags:Pile Caps, Report Photos

Taken by:Matthew Seinuk

Date taken:03/11/2025

Media 98: Bent 19, P-19, Underside of deck between Bents 19 and 20.



Project name:Port of Albany Wharf

Project location:Albany

Client:Port of Albany

Project code:14990

Preparer:MAS

Reviewer:

Report date:2025-03-25

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Tags: Pile Caps	Taken by: Matthew Seinuk	Date taken: 03/11/2025
Media 99: Bent 19, P-19, Underside of deck between bents 19 and 20.		



Tags: Pile Caps	Taken by: Anthony DeVito	Date taken: 03/24/2025
Media 100: Bent 20, P-20		



Project name: Port of Albany Wharf	
Project location: Albany	
Client: Port of Albany	Project code: 14990
Preparer: MAS	Reviewer:
Report date: 2025-03-25	Page number: 51 of 109



Tags: Pile Caps	Taken by: Matthew Seinuk	Date taken: 03/11/2025
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Media 101: Bent 20, P-20, Underside between bench 20 and 21.



Tags: Pile Caps	Taken by: Matthew Seinuk	Date taken: 03/11/2025
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Media 102: Bent 20, P-20, Underside between Bents 20 and 21.



Project name: Port of Albany Wharf

Project location: Albany

Client: Port of Albany

Project code: 14990

Preparer: MAS

Reviewer:

Report date: 2025-03-25

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Tags:Pile Caps

Taken by:Anthony DeVito

Date taken:03/24/2025

Media 103: Bent 21, P-21



Tags:Pile Caps

Taken by:Matthew Seinuk

Date taken:03/11/2025

Media 104: Bent 21, P-21, Underside between bent 21 and 22.



Project name:Port of Albany Wharf

Project location:Albany

Client:Port of Albany

Project code:14990

Preparer:MAS

Reviewer:

Report date:2025-03-25

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Tags:Pile Caps

Taken by:Matthew Seinuk

Date taken:03/11/2025

Media 105: Bent 21, P-21, Underside between bent 21 and 22.



Tags:Pile Caps

Taken by:Matthew Seinuk

Date taken:03/11/2025

Media 106: Bent 21, P-21, Underside between bent 21 and 22.



Project name:Port of Albany Wharf

Project location:Albany

Client:Port of Albany

Project code:14990

Preparer:MAS

Reviewer:

Report date:2025-03-25

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Tags:Pile Caps

Taken by:Anthony DeVito

Date taken:03/24/2025

Media 107: Bent 22, P-22



Tags:Pile Caps

Taken by:Matthew Seinuk

Date taken:03/11/2025

Media 108: Bent 22, P-22, Underside between 22 and 23.



Project name:Port of Albany Wharf

Project location:Albany

Client:Port of Albany

Project code:14990

Preparer:MAS

Reviewer:

Report date:2025-03-25

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Tags:Pile Caps, Report Photos

Taken by:Matthew Seinuk

Date taken:03/11/2025

Media 109: Bent 22, P-22, Underside between Bents 22 and 23.



Tags:Pile Caps

Taken by:Anthony DeVito

Date taken:03/24/2025

Media 110: Bent 23, P-23



Project name:Port of Albany Wharf

Project location:Albany

Client:Port of Albany

Project code:14990

Preparer:MAS

Reviewer:

Report date:2025-03-25

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Tags:Pile Caps

Taken by:Matthew Seinuk

Date taken:03/11/2025

Media 111: Bent 23, P-23, Underside between bents 23 and 24.



Tags:Pile Caps

Taken by:Anthony DeVito

Date taken:03/24/2025

Media 112: Bent 24, P-24



Project name:Port of Albany Wharf

Project location:Albany

Client:Port of Albany

Project code:14990

Preparer:MAS

Reviewer:

Report date:2025-03-25

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Tags:Pile Caps

Taken by:Matthew Seinuk

Date taken:03/11/2025

Media 113: Bent 24, P-24, Underside between bent 24 and 25.



Tags:Pile Caps

Taken by:Matthew Seinuk

Date taken:03/11/2025

Media 114: Bent 24, P-24, Underside between bent 24 and 25.



Project name:Port of Albany Wharf

Project location:Albany

Client:Port of Albany

Project code:14990

Preparer:MAS

Reviewer:

Report date:2025-03-25

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Tags:Pile Caps

Taken by:Matthew Seinuk

Date taken:03/11/2025

Media 115: Bent 24, P-24, Underside between bent 24 and 25.



Tags:Pile Caps

Taken by:Anthony DeVito

Date taken:03/24/2025

Media 116: Bent 25, P-25



Project name:Port of Albany Wharf

Project location:Albany

Client:Port of Albany

Project code:14990

Preparer:MAS

Reviewer:

Report date:2025-03-25

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Tags:Pile Caps, Report Photos

Taken by:Matthew Seinuk

Date taken:03/11/2025

Media 117: Bent 25, P-25, Underside between bent 25 and 26.



Tags:Pile Caps

Taken by:Matthew Seinuk

Date taken:03/11/2025

Media 118: Bent 25, P-25, Underside between bent 25 and 26.



Project name:Port of Albany Wharf

Project location:Albany

Client:Port of Albany

Project code:14990

Preparer:MAS

Reviewer:

Report date:2025-03-25

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Tags: Pile Caps

Taken by: Matthew Seinuk

Date taken: 03/11/2025

Media 119: Bent 25, P-25, Underside between bent 25 and 26.



Tags: Pile Caps

Taken by: Matthew Seinuk

Date taken: 03/11/2025

Media 120: Bent 25, P-25, Underside between bent 25 and 26.



Project name: Port of Albany Wharf

Project location: Albany

Client: Port of Albany

Project code: 14990

Preparer: MAS

Reviewer:

Report date: 2025-03-25

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Tags:Pile Caps

Taken by:Anthony DeVito

Date taken:03/24/2025

Media 121: Bent 26, P-26



Tags:Pile Caps

Taken by:Matthew Seinuk

Date taken:03/11/2025

Media 122: Bent 26, P-26, Underside between bents 26 and 27.



Project name:Port of Albany Wharf

Project location:Albany

Client:Port of Albany

Project code:14990

Preparer:MAS

Reviewer:

Report date:2025-03-25

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Tags:Pile Caps

Taken by:Matthew Seinuk

Date taken:03/11/2025

Media 123: Bent 26, P-26, Underside between bents 26 and 27.



Tags:Pile Caps

Taken by:Anthony DeVito

Date taken:03/24/2025

Media 124: Bent 27, P-27



Project name:Port of Albany Wharf

Project location:Albany

Client:Port of Albany

Project code:14990

Preparer:MAS

Reviewer:

Report date:2025-03-25

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Tags:Pile Caps

Taken by:Matthew Seinuk

Date taken:03/11/2025

Media 125: Bent 27, P-27, Underside between bents 27 and 28.



Tags:Pile Caps

Taken by:Matthew Seinuk

Date taken:03/11/2025

Media 126: Bent 27, P-27, Underside between bents 27 and 28.



Project name:Port of Albany Wharf

Project location:Albany

Client:Port of Albany

Project code:14990

Preparer:MAS

Reviewer:

Report date:2025-03-25

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Tags: Pile Caps

Taken by: Anthony DeVito

Date taken: 03/24/2025

Media 127: Bent 28, P-28



Tags: Pile Caps

Taken by: Matthew Seinuk

Date taken: 03/11/2025

Media 128: Bent 28, P-28, Underside between bents 28 and 29.



Project name: Port of Albany Wharf

Project location: Albany

Client: Port of Albany

Project code: 14990

Preparer: MAS

Reviewer:

Report date: 2025-03-25

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Tags:Pile Caps

Taken by:Matthew Seinuk

Date taken:03/11/2025

Media 129: Bent 28, P-28, Underside between bents 28 and 29.



Tags:Pile Caps

Taken by:Matthew Seinuk

Date taken:03/11/2025

Media 130: Bent 28, P-28, Underside between bents 28 and 29.



Project name:Port of Albany Wharf

Project location:Albany

Client:Port of Albany

Project code:14990

Preparer:MAS

Reviewer:

Report date:2025-03-25

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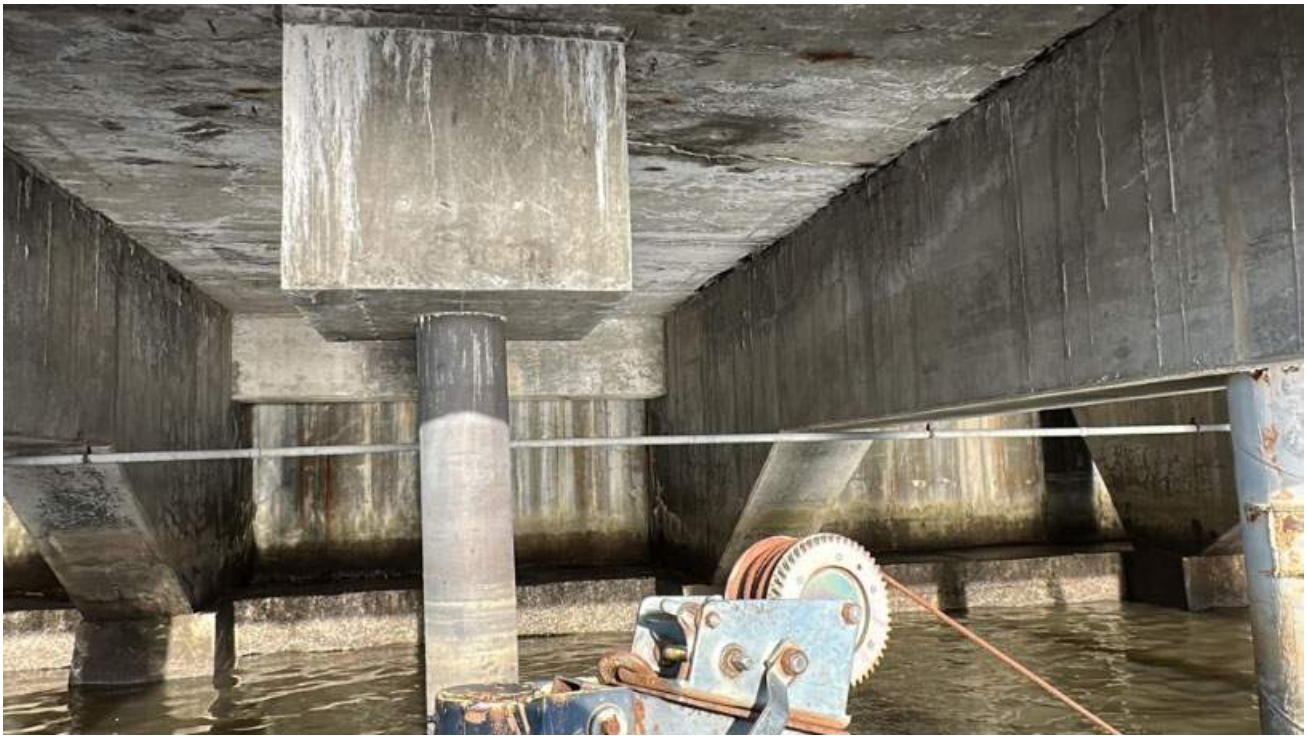
Tags:Pile Caps	Taken by:Anthony DeVito	Date taken:03/24/2025
Media 131: Bent 29, P-29		



Tags:Pile Caps	Taken by:Matthew Seinuk	Date taken:03/12/2025
Media 132: Bent 29, P-29, Underside between bents 29 and 30.		



Project name:Port of Albany Wharf	
Project location:Albany	
Client:Port of Albany	Project code:14990
Preparer:MAS	Reviewer:
Report date:2025-03-25	Page number:67 of 109



Tags:Pile Caps

Taken by:Matthew Seinuk

Date taken:03/12/2025

Media 133: Bent 29, P-29, Underside between bents 29 and 30.



Tags:Pile Caps

Taken by:Anthony DeVito

Date taken:03/24/2025

Media 134: Bent 30, P-30



Project name:Port of Albany Wharf

Project location:Albany

Client:Port of Albany

Project code:14990

Preparer:MAS

Reviewer:

Report date:2025-03-25

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Tags:Pile Caps

Taken by:Matthew Seinuk

Date taken:03/12/2025

Media 135: Bent 30, P-30, Underside between Bents 30 and 31.



Tags:Pile Caps

Taken by:Matthew Seinuk

Date taken:03/12/2025

Media 136: Bent 30, P-30, Underside between Bents 30 and 31.



Project name:Port of Albany Wharf	
Project location:Albany	
Client:Port of Albany	Project code:14990
Preparer:MAS	Reviewer:
Report date:2025-03-25	Page number:69 of 109



Tags: Pile Caps	Taken by: Matthew Seinuk	Date taken: 03/12/2025
Media 137: Bent 30, P-30, Underside between Bents 30 and 31.		



Tags: Pile Caps	Taken by: Matthew Seinuk	Date taken: 03/12/2025
Media 138: Bent 30, P-30, Underside between Bents 30 and 31.		



Project name: Port of Albany Wharf	
Project location: Albany	
Client: Port of Albany	Project code: 14990
Preparer: MAS	Reviewer:
Report date: 2025-03-25	Page number: 70 of 109



Tags:Pile Caps

Taken by:Anthony DeVito

Date taken:03/24/2025

Media 139: Bent 31, P-31



Tags:Pile Caps

Taken by:Matthew Seinuk

Date taken:03/12/2025

Media 140: Bent 31, P-31, Underside between Bents 31 and 32.



Project name:Port of Albany Wharf

Project location:Albany

Client:Port of Albany

Project code:14990

Preparer:MAS

Reviewer:

Report date:2025-03-25

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Tags:Pile Caps

Taken by:Matthew Seinuk

Date taken:03/12/2025

Media 141: Bent 31, P-31, Underside between Bents 31 and 32.



Tags:Pile Caps, Report Photos

Taken by:Matthew Seinuk

Date taken:03/12/2025

Media 142: Bent 31, P-31, Underside between Bents 31 and 32.



Project name:Port of Albany Wharf

Project location:Albany

Client:Port of Albany

Project code:14990

Preparer:MAS

Reviewer:

Report date:2025-03-25

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Tags:Pile Caps

Taken by:Matthew Seinuk

Date taken:03/12/2025

Media 143: Bent 31, P-31, Underside between Bents 31 and 32.



Tags:Pile Caps

Taken by:Anthony DeVito

Date taken:03/24/2025

Media 144: Bent 32, P-32



Project name:Port of Albany Wharf

Project location:Albany

Client:Port of Albany

Project code:14990

Preparer:MAS

Reviewer:

Report date:2025-03-25

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Tags:Pile Caps

Taken by:Matthew Seinuk

Date taken:03/12/2025

Media 145: Bent 32, P-32, Underside between bents 32 and 33.



Tags:Pile Caps

Taken by:Anthony DeVito

Date taken:03/24/2025

Media 146: Bent 33, P-33



Project name:Port of Albany Wharf

Project location:Albany

Client:Port of Albany

Project code:14990

Preparer:MAS

Reviewer:

Report date:2025-03-25

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Tags: Pile Caps

Taken by: Matthew Seinuk

Date taken: 03/12/2025

Media 147: Bent 33, P-33, Underside between Bents 33 and 34.



Tags: Pile Caps

Taken by: Matthew Seinuk

Date taken: 03/12/2025

Media 148: Bent 33, P-33, Underside between Bents 33 and 34.



Project name: Port of Albany Wharf	
Project location: Albany	
Client: Port of Albany	Project code: 14990
Preparer: MAS	Reviewer:
Report date: 2025-03-25	Page number: 75 of 109



Tags: Pile Caps, Report Photos

Taken by: Matthew Seinuk

Date taken: 03/12/2025

Media 149: Bent 33, P-33, Underside between bents 33 and 34.



Tags: Pile Caps

Taken by: Matthew Seinuk

Date taken: 03/12/2025

Media 150: Bent 33, P-33, Underside between bents 33 and 34.



Project name: Port of Albany Wharf

Project location: Albany

Client: Port of Albany

Project code: 14990

Preparer: MAS

Reviewer:

Report date: 2025-03-25

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Tags: Pile Caps, Report Photos

Taken by: Matthew Seinuk

Date taken: 03/12/2025

Media 151: Bent 33, P-33, Underside between bents 33 and 34.



Tags: Pile Caps

Taken by: Matthew Seinuk

Date taken: 03/12/2025

Media 152: Bent 33, P-33, Underside between bents 33 and 34.



Project name: Port of Albany Wharf

Project location: Albany

Client: Port of Albany

Project code: 14990

Preparer: MAS

Reviewer:

Report date: 2025-03-25

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Tags:Pile Caps

Taken by:Anthony DeVito

Date taken:03/24/2025

Media 153: Bent 34, P-34



Tags:Pile Caps, Report Photos

Taken by:Matthew Seinuk

Date taken:03/12/2025

Media 154: Bent 34, P-34, Underside between bent 34 and 35.



Project name:Port of Albany Wharf

Project location:Albany

Client:Port of Albany

Project code:14990

Preparer:MAS

Reviewer:

Report date:2025-03-25

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Tags:Pile Caps

Taken by:Matthew Seinuk

Date taken:03/12/2025

Media 155: Bent 34, P-34, Underside between bent 34 and 35.



Tags:Pile Caps, Report Photos

Taken by:Matthew Seinuk

Date taken:03/12/2025

Media 156: Bent 34, P-34, Underside between bent 34 and 35.



Project name:Port of Albany Wharf

Project location:Albany

Client:Port of Albany

Project code:14990

Preparer:MAS

Reviewer:

Report date:2025-03-25

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Tags:Pile Caps	Taken by:Anthony DeVito	Date taken:03/24/2025
Media 157: Bent 35, P-35		



Tags:Pile Caps	Taken by:Matthew Seinuk	Date taken:03/12/2025
Media 158: Bent 35, P-35, Underside between bents 35 and 36.		



Project name:Port of Albany Wharf	
Project location:Albany	
Client:Port of Albany	Project code:14990
Preparer:MAS	Reviewer:
Report date:2025-03-25	Page number:80 of 109



Tags:Pile Caps

Taken by:Matthew Seinuk

Date taken:03/12/2025

Media 159: Bent 35, P-35, Underside between bents 35 and 36.



Tags:Pile Caps

Taken by:Matthew Seinuk

Date taken:03/12/2025

Media 160: Bent 35, P-35, Underside between bents 35 and 36.



Project name:Port of Albany Wharf

Project location:Albany

Client:Port of Albany

Project code:14990

Preparer:MAS

Reviewer:

Report date:2025-03-25

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Tags:Pile Caps	Taken by:Anthony DeVito	Date taken:03/24/2025
Media 161: Bent 36, P-36		



Tags:Pile Caps, Report Photos	Taken by:Matthew Seinuk	Date taken:03/12/2025
Media 162: Bent 36, P-36, Underside between bents 36 and 37.		



Project name:Port of Albany Wharf	
Project location:Albany	
Client:Port of Albany	Project code:14990
Preparer:MAS	Reviewer:
Report date:2025-03-25	Page number:82 of 109



Tags:Pile Caps

Taken by:Anthony DeVito

Date taken:03/24/2025

Media 163: Bent 37, P-37



Tags:Pile Caps

Taken by:Matthew Seinuk

Date taken:03/12/2025

Media 164: Bent 37, P-37, Underside between bent 37 and 38.



Project name:Port of Albany Wharf

Project location:Albany

Client:Port of Albany

Project code:14990

Preparer:MAS

Reviewer:

Report date:2025-03-25

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Tags: Pile Caps

Taken by: Matthew Seinuk

Date taken: 03/12/2025

Media 165: Bent 37, P-37, Underside between bent 37 and 38.



Tags: Pile Caps, Report Photos

Taken by: Matthew Seinuk

Date taken: 03/12/2025

Media 166: Bent 37, P-37, Underside between bent 37 and 38.



Project name: Port of Albany Wharf

Project location: Albany

Client: Port of Albany

Project code: 14990

Preparer: MAS

Reviewer:

Report date: 2025-03-25

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Tags:Pile Caps

Taken by:Matthew Seinuk

Date taken:03/12/2025

Media 167: Bent 37, P-37, Underside between bents 37 and 38.



Tags:Pile Caps

Taken by:Anthony DeVito

Date taken:03/24/2025

Media 168: Bent 38, P-38



Project name:Port of Albany Wharf

Project location:Albany

Client:Port of Albany

Project code:14990

Preparer:MAS

Reviewer:

Report date:2025-03-25

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Tags: Pile Caps, Report Photos

Taken by: Matthew Seinuk

Date taken: 03/12/2025

Media 169: Bent 38, P-38, Underside between bents 38 and 39.



Tags: Pile Caps

Taken by: Matthew Seinuk

Date taken: 03/12/2025

Media 170: Bent 38, P-38, Underside between bents 38 and 39.



Project name: Port of Albany Wharf

Project location: Albany

Client: Port of Albany

Project code: 14990

Preparer: MAS

Reviewer:

Report date: 2025-03-25

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Tags: Pile Caps	Taken by: Matthew Seinuk	Date taken: 03/12/2025
Media 171: Bent 38, P-38, Underside between bents 38 and 39.		



Tags: Pile Caps	Taken by: Anthony DeVito	Date taken: 03/24/2025
Media 172: Bent 39, P-39		



Project name: Port of Albany Wharf	
Project location: Albany	
Client: Port of Albany	Project code: 14990
Preparer: MAS	Reviewer:
Report date: 2025-03-25	Page number: 87 of 109



Tags:Pile Caps, Report Photos

Taken by:Matthew Seinuk

Date taken:03/12/2025

Media 173: Bent 39, P-39, Pile cap between bents 39 and 40.



Tags:Pile Caps

Taken by:Matthew Seinuk

Date taken:03/12/2025

Media 174: Bent 39, P-39, Pile cap between bents 39 and 40.



Project name:Port of Albany Wharf

Project location:Albany

Client:Port of Albany

Project code:14990

Preparer:MAS

Reviewer:

Report date:2025-03-25

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Tags:Pile Caps

Taken by:Matthew Seinuk

Date taken:03/12/2025

Media 175: Bent 39, P-39, Underside between bent 39 and bent 40.



Tags:Pile Caps, Report Photos

Taken by:Matthew Seinuk

Date taken:03/12/2025

Media 176: Bent 39, P-39, Underside between bents 39 and 40.



Project name:Port of Albany Wharf

Project location:Albany

Client:Port of Albany

Project code:14990

Preparer:MAS

Reviewer:

Report date:2025-03-25

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Tags:Pile Caps

Taken by:Anthony DeVito

Date taken:03/24/2025

Media 177: Bent 40, P-40



Tags:Pile Caps, Report Photos

Taken by:Matthew Seinuk

Date taken:03/12/2025

Media 178: Bent 40, P-40, Underside between bents 40 and 41.



Project name:Port of Albany Wharf

Project location:Albany

Client:Port of Albany

Project code:14990

Preparer:MAS

Reviewer:

Report date:2025-03-25

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Tags: Pile Caps	Taken by: Matthew Seinuk	Date taken: 03/12/2025
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Media 179: Bent 40, P-40, Underside between bents 40 and 41.



Tags: Pile Caps	Taken by: Matthew Seinuk	Date taken: 03/12/2025
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Media 180: Bent 40, P-40, Underside between bents 40 and 41.



Project name: Port of Albany Wharf

Project location: Albany

Client: Port of Albany

Project code: 14990

Preparer: MAS

Reviewer:

Report date: 2025-03-25

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Tags:Pile Caps

Taken by:Matthew Seinuk

Date taken:03/12/2025

Media 181: Bent 40, P-40, Underside between bents 40 and 41.



Tags:Pile Caps

Taken by:Anthony DeVito

Date taken:03/24/2025

Media 182: Bent 41, P-41



Project name:Port of Albany Wharf

Project location:Albany

Client:Port of Albany

Project code:14990

Preparer:MAS

Reviewer:

Report date:2025-03-25

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Tags:Pile Caps, Report Photos

Taken by:Matthew Seinuk

Date taken:03/12/2025

Media 183: Bent 41, P-41, Exposed rebar and cracking on pile cap between bents 41 and 42.



Tags:Pile Caps

Taken by:Matthew Seinuk

Date taken:03/12/2025

Media 184: Bent 41, P-41, Underside between bents 41 and 42.



Project name:Port of Albany Wharf

Project location:Albany

Client:Port of Albany

Project code:14990

Preparer:MAS

Reviewer:

Report date:2025-03-25

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Tags:Pile Caps, Report Photos

Taken by:Matthew Seinuk

Date taken:03/12/2025

Media 185: Bent 41, P-41, Underside between bents 41 and 42.



Tags:Pile Caps

Taken by:Matthew Seinuk

Date taken:03/12/2025

Media 186: Bent 41, P-41, Underside between bents 41 and 42.



Project name:Port of Albany Wharf	
Project location:Albany	
Client:Port of Albany	Project code:14990
Preparer:MAS	Reviewer:
Report date:2025-03-25	Page number:94 of 109



Tags:Pile Caps

Taken by:Matthew Seinuk

Date taken:03/12/2025

Media 187: Bent 41, P-41, Underside between bents 41 and 42.



Tags:Pile Caps

Taken by:Anthony DeVito

Date taken:03/24/2025

Media 188: Bent 42, P-42



Project name:Port of Albany Wharf

Project location:Albany

Client:Port of Albany

Project code:14990

Preparer:MAS

Reviewer:

Report date:2025-03-25

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Tags:Pile Caps

Taken by:Matthew Seinuk

Date taken:03/12/2025

Media 189: Bent 42, P-42, Underside between bent 42 and 43.



Tags:Pile Caps

Taken by:Matthew Seinuk

Date taken:03/12/2025

Media 190: Bent 42, P-42, Underside between bent 42 and 43.



Project name:Port of Albany Wharf

Project location:Albany

Client:Port of Albany

Project code:14990

Preparer:MAS

Reviewer:

Report date:2025-03-25

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Tags:Pile Caps, Report Photos

Taken by:Matthew Seinuk

Date taken:03/12/2025

Media 191: Bent 42, P-42, Underside between bent 42 and 43.



Tags:Pile Caps

Taken by:Anthony DeVito

Date taken:03/24/2025

Media 192: Bent 43, P-43



Project name:Port of Albany Wharf

Project location:Albany

Client:Port of Albany

Project code:14990

Preparer:MAS

Reviewer:

Report date:2025-03-25

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Tags:Pile Caps

Taken by:Matthew Seinuk

Date taken:03/12/2025

Media 193: Bent 43, P-43, Underside between bents 43 and 44.



Tags:Pile Caps

Taken by:Matthew Seinuk

Date taken:03/12/2025

Media 194: Bent 43, P-43, Underside between bents 43 and 44.



Project name:Port of Albany Wharf

Project location:Albany

Client:Port of Albany

Project code:14990

Preparer:MAS

Reviewer:

Report date:2025-03-25

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Tags:Pile Caps	Taken by:Matthew Seinuk	Date taken:03/12/2025
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Media 195: Bent 43, P-43, Underside between bents 43 and 44.



Tags:Pile Caps, Report Photos	Taken by:Matthew Seinuk	Date taken:03/12/2025
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Media 196: Bent 43, P-43, Underside between bents 43 and 44.



Project name:Port of Albany Wharf	
Project location:Albany	
Client:Port of Albany	Project code:14990
Preparer:MAS	Reviewer:
Report date:2025-03-25	Page number:99 of 109



Tags:Pile Caps

Taken by:Matthew Seinuk

Date taken:03/12/2025

Media 197: Bent 43, P-43, Underside between bents 43 and 44.



Tags:Pile Caps

Taken by:Anthony DeVito

Date taken:03/24/2025

Media 198: Bent 44, P-44



Project name:Port of Albany Wharf

Project location:Albany

Client:Port of Albany

Project code:14990

Preparer:MAS

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Tags: Pile Caps	Taken by: Matthew Seinuk	Date taken: 03/12/2025
Media 199: Bent 44, P-44, Underside between bents 44 and 45.		



Tags: Pile Caps	Taken by: Matthew Seinuk	Date taken: 03/12/2025
Media 200: Bent 44, P-44, Underside between bents 44 and 45.		



Project name: Port of Albany Wharf	
Project location: Albany	
Client: Port of Albany	Project code: 14990
Preparer: MAS	Reviewer:
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Tags:Pile Caps

Taken by:Anthony DeVito

Date taken:03/24/2025

Media 201: Bent 45, P-45



Tags:Pile Caps

Taken by:Matthew Seinuk

Date taken:03/11/2025

Media 202: Bent 45, P-45, Underside between 46 and 45.



Project name:Port of Albany Wharf

Project location:Albany

Client:Port of Albany

Project code:14990

Preparer:MAS

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Tags: Pile Caps, Report Photos

Taken by: Matthew Seinuk

Date taken: 03/11/2025

Media 203: Bent 45, P-45, Underside between 46 and 45.



Tags: Pile Caps, Report Photos

Taken by: Matthew Seinuk

Date taken: 03/12/2025

Media 204: Bent 45, P-45, Underside between bents 45 and 46.



Project name: Port of Albany Wharf

Project location: Albany

Client: Port of Albany

Project code: 14990

Preparer: MAS

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Tags:Pile Caps

Taken by:Matthew Seinuk

Date taken:03/12/2025

Media 205: Bent 45, P-45, Underside between bents 45 and 46.



Tags:Pile Caps

Taken by:Matthew Seinuk

Date taken:03/11/2025

Media 206: Bent 45, P-45, Underside between bents 46 and 45.



Project name:Port of Albany Wharf

Project location:Albany

Client:Port of Albany

Project code:14990

Preparer:MAS

Reviewer:

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Tags:Pile Caps	Taken by:Matthew Seinuk	Date taken:03/11/2025
Media 207: Bent 45, P-45, Underside between bents 46 and 45.		



Tags:Pile Caps	Taken by:Anthony DeVito	Date taken:03/24/2025
Media 208: Bent 46, P-46		



Project name:Port of Albany Wharf	
Project location:Albany	
Client:Port of Albany	Project code:14990
Preparer:MAS	Reviewer:
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Tags:Pile Caps	Taken by:Matthew Seinuk	Date taken:03/11/2025
Media 209: Bent 46, P-46, Significant cracking on last rail pile cap.		



Tags:Pile Caps, Report Photos	Taken by:Matthew Seinuk	Date taken:03/11/2025
Media 210: Bent 46, P-46, Significant cracking on last rail pile cap.		



Project name:Port of Albany Wharf	
Project location:Albany	
Client:Port of Albany	Project code:14990
Preparer:MAS	Reviewer:
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Tags:Pile Caps

Taken by:Matthew Seinuk

Date taken:03/12/2025

Media 211: Bent 46, P-46, Underside between bends 46 and 47.



Tags:Pile Caps

Taken by:Matthew Seinuk

Date taken:03/12/2025

Media 212: Bent 46, P-46, Underside between bends 46 and 47.



Project name:Port of Albany Wharf

Project location:Albany

Client:Port of Albany

Project code:14990

Preparer:MAS

Reviewer:

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Tags:Pile Caps	Taken by:Matthew Seinuk	Date taken:03/11/2025
Media 213: Bent 47, P-46, Underside between Bents 46 and 47.		



Tags:Pile Caps, Report Photos	Taken by:Matthew Seinuk	Date taken:03/11/2025
Media 214: Bent 47, P-46, Underside between Bents 46 and 47.		



Project name:Port of Albany Wharf	
Project location:Albany	
Client:Port of Albany	Project code:14990
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Tags: Pile Caps, Report Photos	Taken by: Matthew Seinuk	Date taken: 03/11/2025
Media 215: Bent 47, P-46, Underside between Bents 46 and 47.		



Project name: Port of Albany Wharf	
Project location: Albany	
Client: Port of Albany	Project code: 14990
Preparer: MAS	Reviewer:
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