

## **Ramp Repair 2022-1.docx**

**September 14, 2022**



**I-beams welded and primed. Wheel drops welded and primed.**



**Grating supports welded and primed. Rub rails welded and being primed.**



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**Grating 1**



**Grating 2**



**Grating 3**

**September 8, 2022.** Stringers complete and inspected. Pipe rub rails fit to stringers. Angle iron framing for grating fit to stringers.



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**August 31, 2022.** Thompson Welding. Full pen welds with Raney continuous inspection.



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**August 30, 2022.** Thompson Welding. I-beams 2 segments fit up for full penetration welds each side of steel ramp will require 4 segments that will total approximately 50-foot length.



**August 29, 2022.** Thompson Welding. I-beams being fit up and tacked in place for full pen welds. All parts needed for fabrication are complete. Assembly off parts is underway.



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**August 20-26, 2022** Thompson Welding finalizing acquisition of materials, drawings revised, materials being laid out, fabrication being scheduled around other projects, certified welder availability.

**August 19, 22-26, 2022** Thompson Welding began wide flange beam fabrication. Cope beams fit for full pen welds.

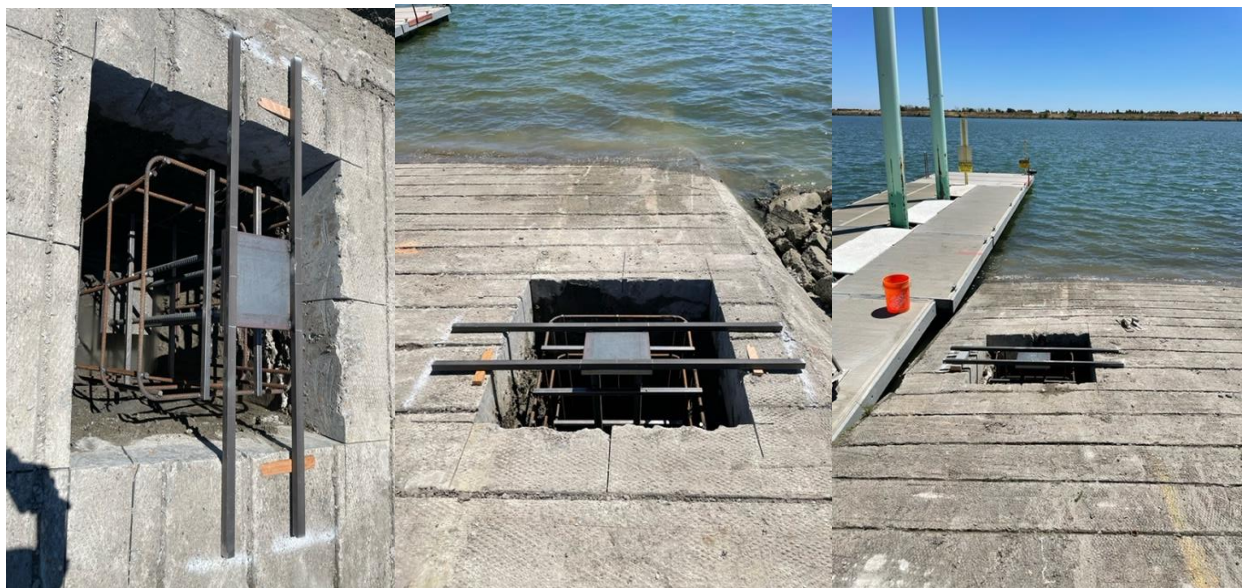
**August 18, 2022** Bill King corrected drawings.

**August 17, 2022** Bill King met with Steve Johnson to finalize last segment location and pitch.

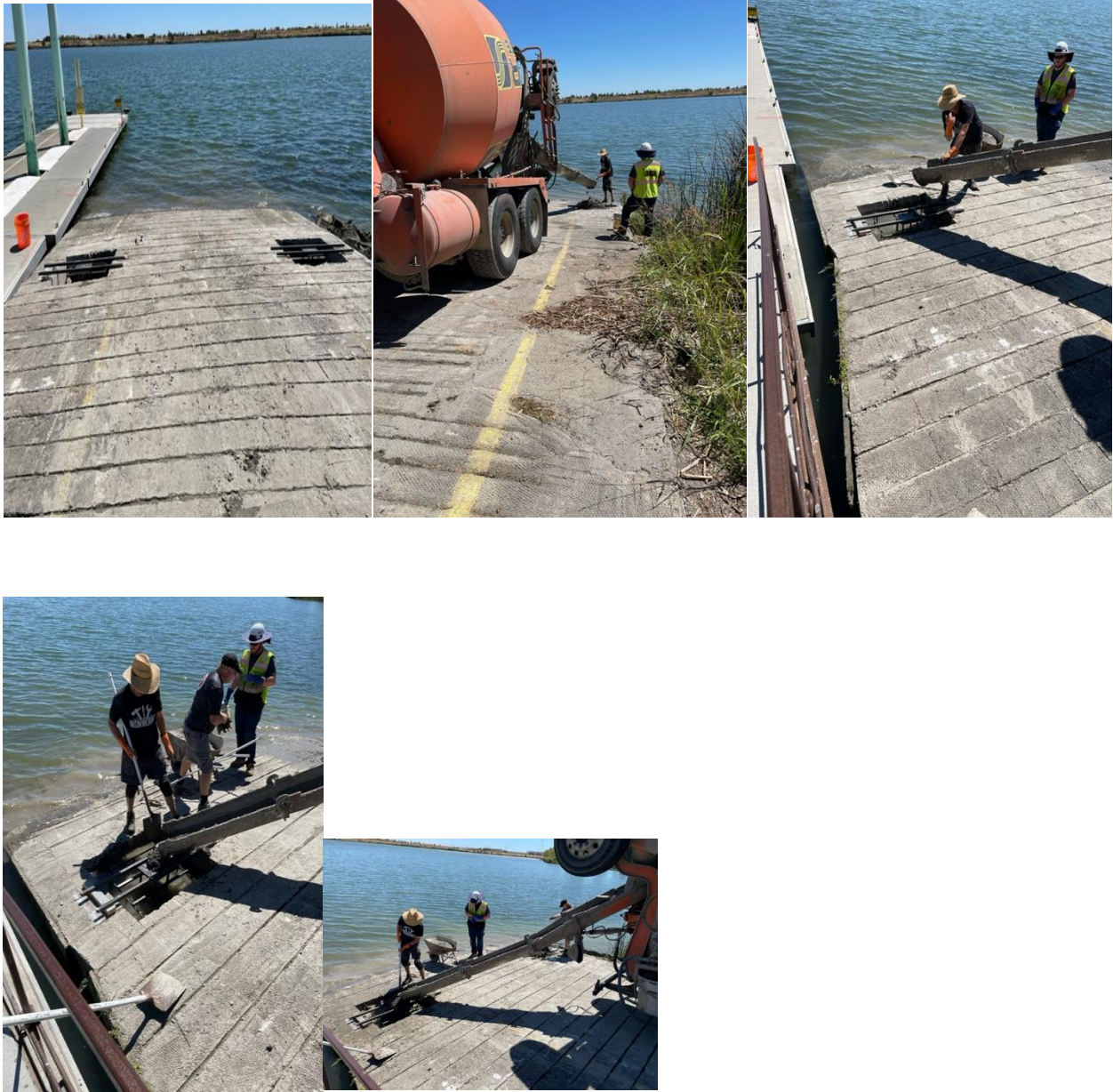
**August 14, 2022** Bill King met Steve Johnson at the ramp to check and verify templates and discussed the last segment location and pitch.

**August 12, 2022. Friday.** Confirm I-beam measurements at low tide.

**August 10, 2022. Wednesday.** Dug hole, discarded debris, inserted the steel rebar plate structure, poured cement, welds and cement inspected. Paid \$1,500 in cash for the concrete.



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**August 9, 2022. Tuesday.** Ramp repair day 2: cut cement sides for the two I-beam footings.



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**August 8, 2022. Monday.** Ramp repair day 1: RAMCON removes steel I-beams, cattle guard and beaver tail. Steve Johnson & Bill King determine dimension lines for I-beams are different from previous dimensions made by laser level by Steve Johnson. Steve Johnson makes left and right-side templates for new I-beam lengths and weld angles.



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