



| <b>DECK</b>                       |  |                                     |                     |
|-----------------------------------|--|-------------------------------------|---------------------|
| <b>Condition:</b>                 | P3 - Poor  | <b>Curbs:</b>                       | P3 - Poor           |
| <b>Hand Rail:</b>                 | P3 - Poor  | <b>Roadway Condition:</b>           | P3 - Poor           |
| <b>Approach Rail:</b>             | F1 - Fair  |                                     |                     |
| <b>Comments:</b>                  | Severe delamination/disintegration, wide horizontal cracks, exposed rebar, and medium efflorescence deposits to west upstream deck fascia. Upstream curb severe delamination/spalling/disintegration with exposed rebar. Numerous medium transverse cracks with medium efflorescence deposits in original deck soffit. Severe spalling, exposed rebar, wide vertical/horizontal cracks downstream concrete handrail. Upstream concrete handrail completely missing, replaced with guiderail. Narrow transverse cracks in downstream extension soffit. No hazard markers. Some minor dents/abrasions to guiderail, 1 cracked post on west side. |                                     |                     |
| <b>HYDROLOGY</b>                  |  |                                     |                     |
| <b>Water Velocity:</b>            | 0 m/s  | <b>Ice Problem:</b>                 | NA - Not Applicable |
| <b>Water Depth:</b>               | 0 m  | <b>Scour Problem:</b>               | NA - Not Applicable |
| <b>Waterway:</b>                  | 03 - Not Applicable  | <b>Debris Problem:</b>              | NA - Not Applicable |
| <b>Comments:</b>                  |  |                                     |                     |
| <b>REPLACEMENT/REHABILITATION</b> |  |                                     |                     |
| <b>Next Rehab. Date:</b>          | 2023   | <b>Replacement Year:</b>            | 2026                |
| <b>Antic. Rehab. Cost:</b>        | \$50,000.00  | <b>Replacement Cost:</b>            | \$500,000.00        |
| <b>Recommendations:</b>           | Repair all concrete defects, install hazard markers, reinstall new curb and aluminum handrail upstream.  |                                     |                     |
| <b>OBSERVATIONS</b>               |  |                                     |                     |
| <b>Overall Condition:</b>         | P3 - Poor  | <b>Requires Further Inspection:</b> | No                  |
| <b>Additional Observations:</b>   | P3 - Original Structure, F1 - Remainder/Extension  |                                     |                     |

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