

October 20, 2020

Franklin County Board of County Commissioners 33 Market Street Suite 203 Apalachicola, FL 32320

Subject: 494096 - (Structure 494096)

Mrs. Virginia,

Please see cost for making the listed below repairs to Structure 494096. Total price below includes material and labor.

ELEMENT/ENV: 28 / 3 Steel Deck - Open Grid

Deck ends; remove dirt.

Bridge rails; install rail system capable of redirecting traffic.

Posting signs; update.

Approach guardrails; upgrade rail system capable of redirecting traffic.

Near approach; level roadway to bridge deck.

Object Markers; reposition to bridge corners.

Right wheel guards fourth section; replace.

Approach guardrail wheel guards and object markers; remove vegetation.

Left wheel guard second and third sections; secure supports to deck.

ELEMENT/ENV: 28:1000 / 3 Corrosion

Deck; clean and paint. (Carbo Mastic)

ELEMENT/ENV:8290:9140 / 3 Debris

Left side of Bent 2 through 4; remove drift.



ELEMENT/ENV: 8476:1140 / 3 Decay/Section Loss

Near right and far right wingwalls; replace boards with fire damage.

ELEMENT/ENV: 8476 / 2 Timber Walls

Near and far left wingwalls; seal gap with backwall.

Far left and right wingwalls; remove vegetation.

ELEMENT/ENV: 8476:4000 / Settlement

Near right wingwall; secure to headwall.

ELEMENT/ENV: 228:4000 / 3 Settlement

Piles 2-1, 2-2, 3-2, 4-2, 4.3, 5-2, 7-2, 8-2, and 9-2; Shim.

ELEMENT/ENV: 8395:1140 / 3 Decay/Section Loss

Near backwall vertical board; replace.

ELEMENT/ENV: 216 / 2 Timber Abutment

Abutment Cap 1; realign and secure.

Abutments; remove fill.

ELEMENT/ENV: 228 / 2 Timber Pile

Pile 1-2, 1-3, 3-1 and 4-2; replace.

ELEMENT/ENV: 8395 / 2 Timber Abutment Slope Protection

Top board of near backwall at Pile 1-2; replace.



ELEMENT/ENV: 8395:4000 / 2 Settlement

Top board of near and far backwalls; realign and secure.

ELEMENT/ENV: 120:1000 / 2 Corrosion

Truss members; clean and paint. (Carbo Mastic)

ELEMENT/ENV: 120:1020 / 2 Connection

Missing cotter keys; replace.

Price: \$88,850.00

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