

December 23, 2021



City of Griffin 100 S. Hill St. Griffin, GA 30223

Re: Engineering Project Close Out Report Project Number 21-0420 Existing Precast Concrete Parking Structure Next to City Hall

Dear ,

We have completed our repairs for the existing elevated parking deck next to Griffin City Hall. Please find blow a summary of the items we repaired.

- 1. We have added galvanized steel cables to all open sides of the parking deck to a code required minimum height of 42", for code required fall protection. See photo 1 to 3 for examples.
- 2. We have added thru bolted bent plates to all the existing facia panels where possible to reconnect them to the structure behind the panels. These plates will add protection in case they are accidentally bumped by parking cars. See photo 4 for example.
- 3. We have regrouted all the previously repaired steel column and beam connection steel reinforcing plate assemblies. See photo 5 for example. The only existing reinforcing plate assembly that we added support steel is shown in item 5.
- 4. We have installed a weldment assembly to several damaged pre-cast double Tee stems at the south end of the top level. See photo 6 for example.
- 5. We have repaired the damaged beam supports on the center column at the north end of the top level. See photo 7 & 8 for example.
- 6. We have added support bracket on the beam connections just outside the bank entrance on the first level. See photo 9 for example.
- 7. We have added support brackets to the damaged facia panel on the southwest corner of the first level. See photo 10 for example.
- 8. We have patched any damaged concrete in areas adjacent to any of our repairs. See Photo 11 for example.
- 9. A set of record drawings has been provided to the City of Griffin documenting all repairs that we have made and listed above.
- 10. We have also provided a separate report listing items that were out of the scope of this project that still need to be repaired by others.

Please let me know if you have any questions or comments. Thank you for this opportunity to serve you.



Sincerely,

my a

Bill Thornton, P.E. Engineering Manager IMMEC, Inc Cell - 404-550-2878



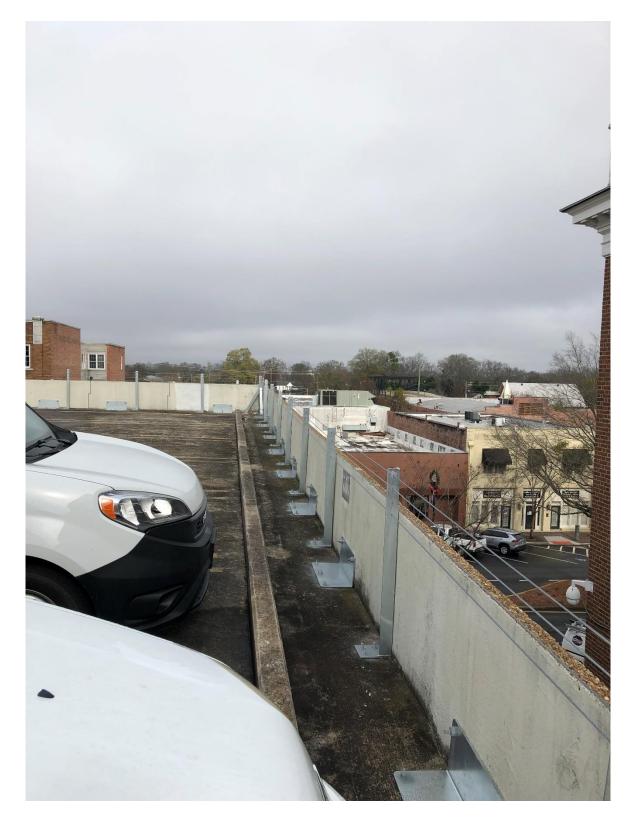




Photo 1











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Photo 5



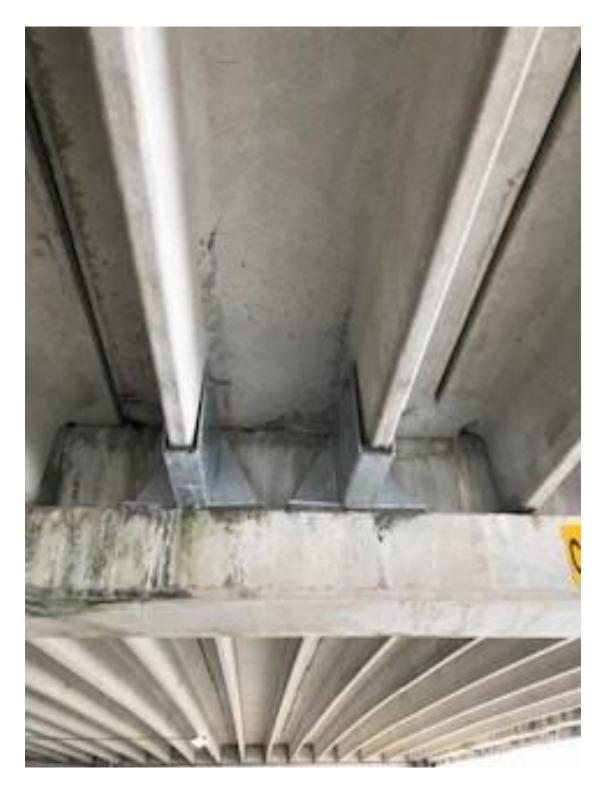






Photo 7

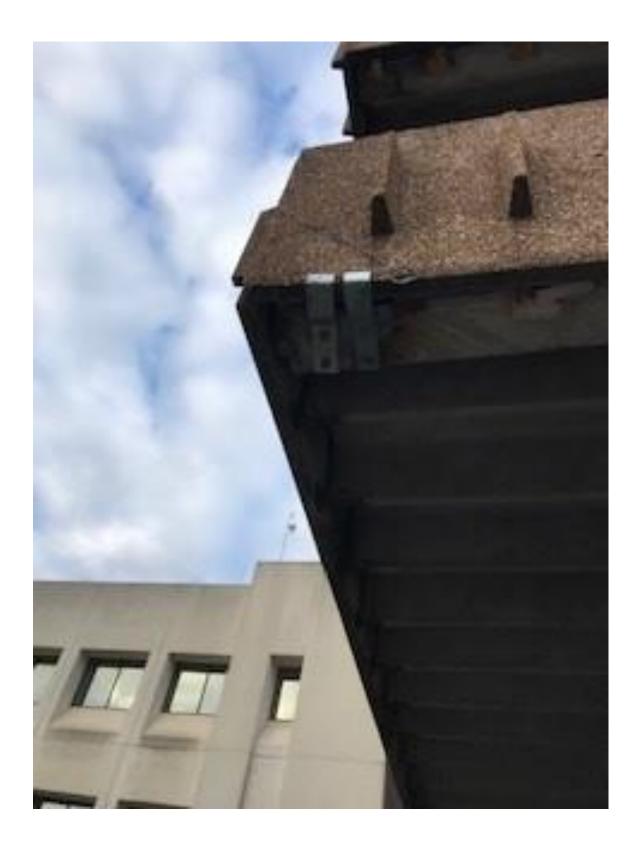




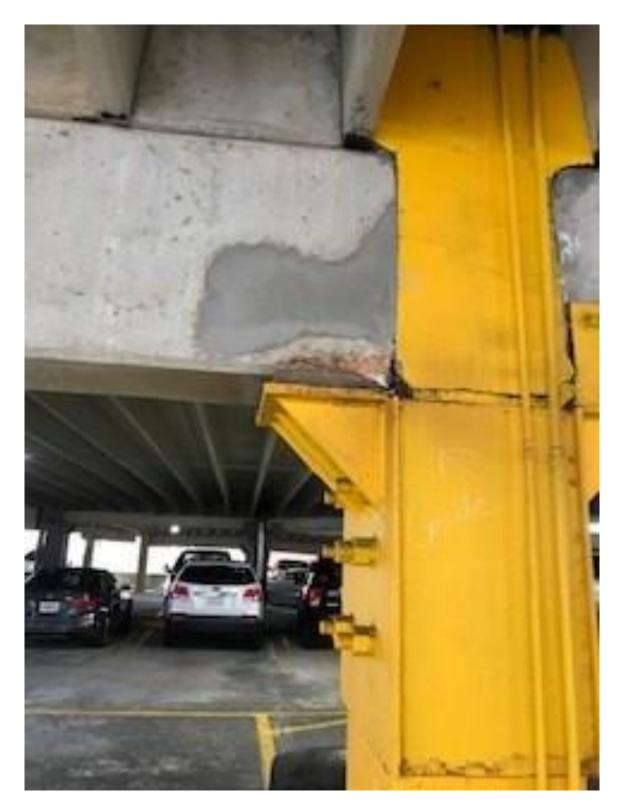


Photo 9









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