



# Project Status

Jefferson High School  
Emergency Bridge Repair  
Bob Devine, Project Manager  
8-5-08

# Status Summary

- Project was required as a result of finding severely rusted columns which supported the bridge between Buildings A and B. After discovery we brought in Dasse Design to do a thorough investigation and as a result they provided plans to DSA for an emergency fix. We were able to piggyback on our current Practice Gym and Baseball Fields Project as an addenda to the scope of work currently in progress. The actual work is being done by John Plane Construction and RAD Metal Fabricators who were able to pull together materials and manpower quickly so as not to delay the opening of school.
- The repair required shoring the existing structure, removal of the existing support columns, installation of new foundations and new support columns, and jacking and installing a new support framework under the existing structure. We will be painting the structure with urethane to prevent further rusting of the structure.
- In addition, we removed and replaced cracked beams which supported the roof canopies and installed a new trench drain to mitigate the ponding water by the base of the east stair section.
- The work has progressed on a time and material basis so exact costs have yet to be determined.
- Project is to be completed by August 15<sup>th</sup>.

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