

Questions and answers (Red) for Lintel Project.

1. Please refer to the attached marked-up photos/plan from our site visit – Exhibit 1. S-3 indicates that the steel plates welded to the bottom of the lintel beams need to be removed and replaced. Does the steel plate need to be removed under locations of bearing, such as masonry jambs and steel column typical locations, as indicated on the attached marked up photos. Or can the plate be cut around these locations and left in place? If it can be cut around these locations and left in place, that would eliminate the need for any shoring costs. **The existing plate attached to the bottom flange of the existing lintel beams may remain at masonry and steel column bearing locations. After installation of the new bottom plate, a maximum gap of 1/2” may occur between the new bottom plate and masonry jambs or sections of existing plate occurring over steel columns. Once existing bottom plates are removed and surface corrosion is removed from exposed steel surfaces, the engineer shall be contacted to review the condition of the existing lintel beams.**
2. Depending on the answer to question #1, shoring may or may not be required. If it is deemed that shoring is required, then please refer to S-1, General Note #11, which states: *The Contractor shall provide all necessary shores, braces, and guys required to support all loads to which the building structure and components, soils, other structures, and utilities may be subjected during construction. Shoring systems shall be designed, signed, and sealed by a professional engineer licensed in the jurisdiction where the project is located.* If shoring is required, can this note be removed/omitted from the project and rather allow us the ability to shore as needed in the field via the means & methods of our union journeymen? This would also save on cost. **Shoring not required if support members remain intact or undamaged during repairs. Also, yes you can shore up to your industry standards.**
3. Please refer to the attached marked-up photos from our site visit – Exhibit 2. It appears that sections of the overhead doors will need to be removed and replaced in order to perform the work. Are the bidding contractors to include this cost in our proposal, or will the Owners overhead door vendor perform this work? **Yes the contractors are responsible for removing any sections of the doors that are needed for the project.**
4. Are the bidding contractors to include any interior or exterior repainting on the building other than just painting the exposed lintel beams? Do the new bottom plates get painted as well? **Yes, you are to paint the bottom plates, lintel and to match any exterior/interior areas through the course of construction.**