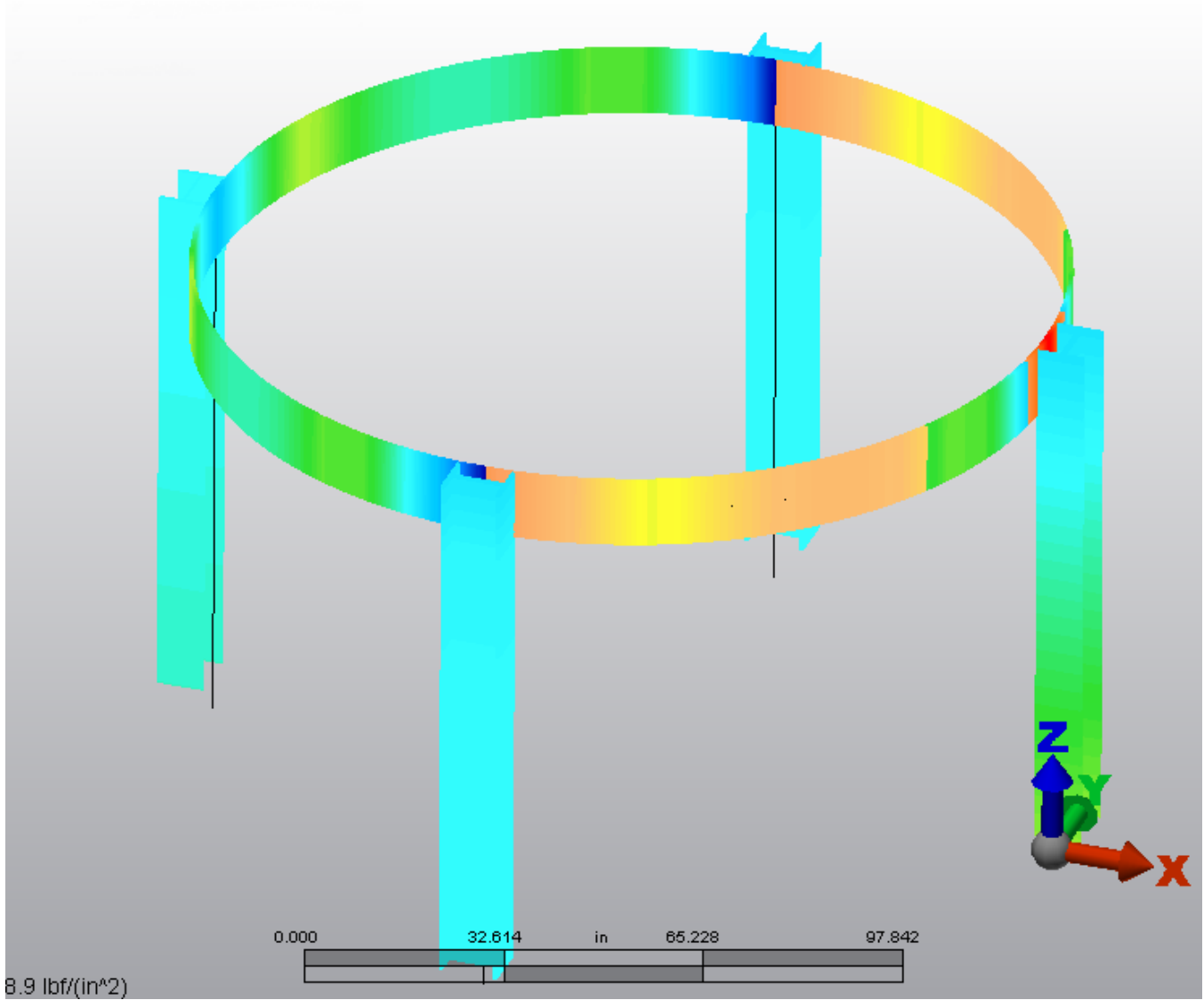


Modified model using surface 3 and beam offset.



Is the resulting moment created by the beam offset considered in this evaluation. As I understand the explanation in the Help section, the analysis considers a solid plate joint between the connecting members. Does this plate section add rigidity to to that joint? In the case being considered, does the connecting plate end at the at the bottom of the steel ring and therefore allow the resulting moment to transfer into the lower leg evaluation: