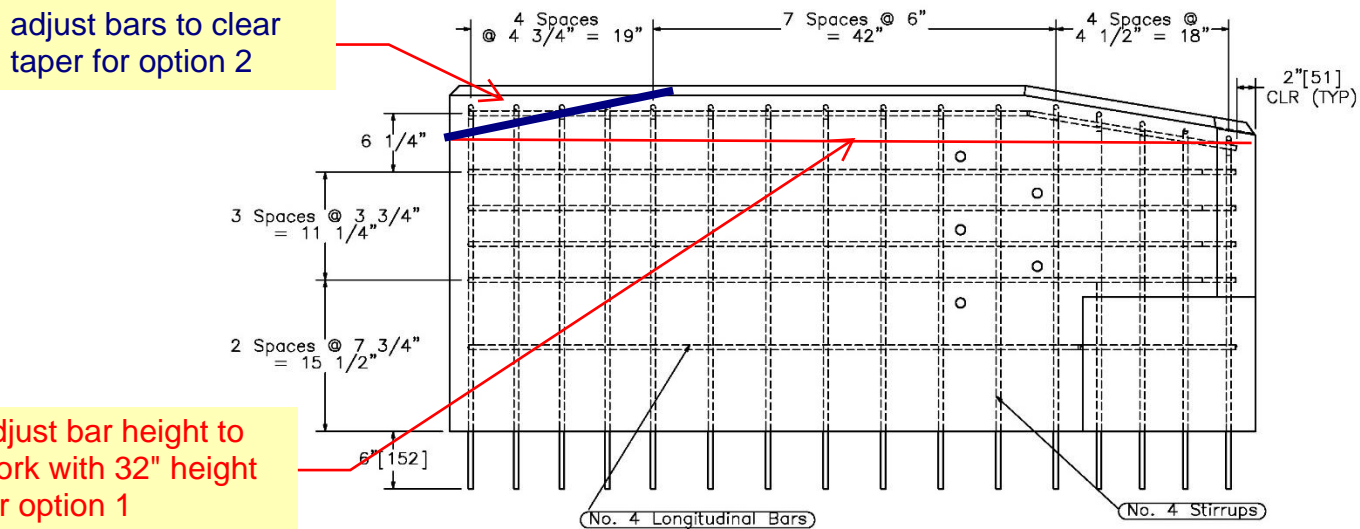


(a) Exterior Geometry



(b) Reinforcing Layout

FIGURE 5 Final standardized buttress design with (a) exterior geometry and (b) reinforcing layout.