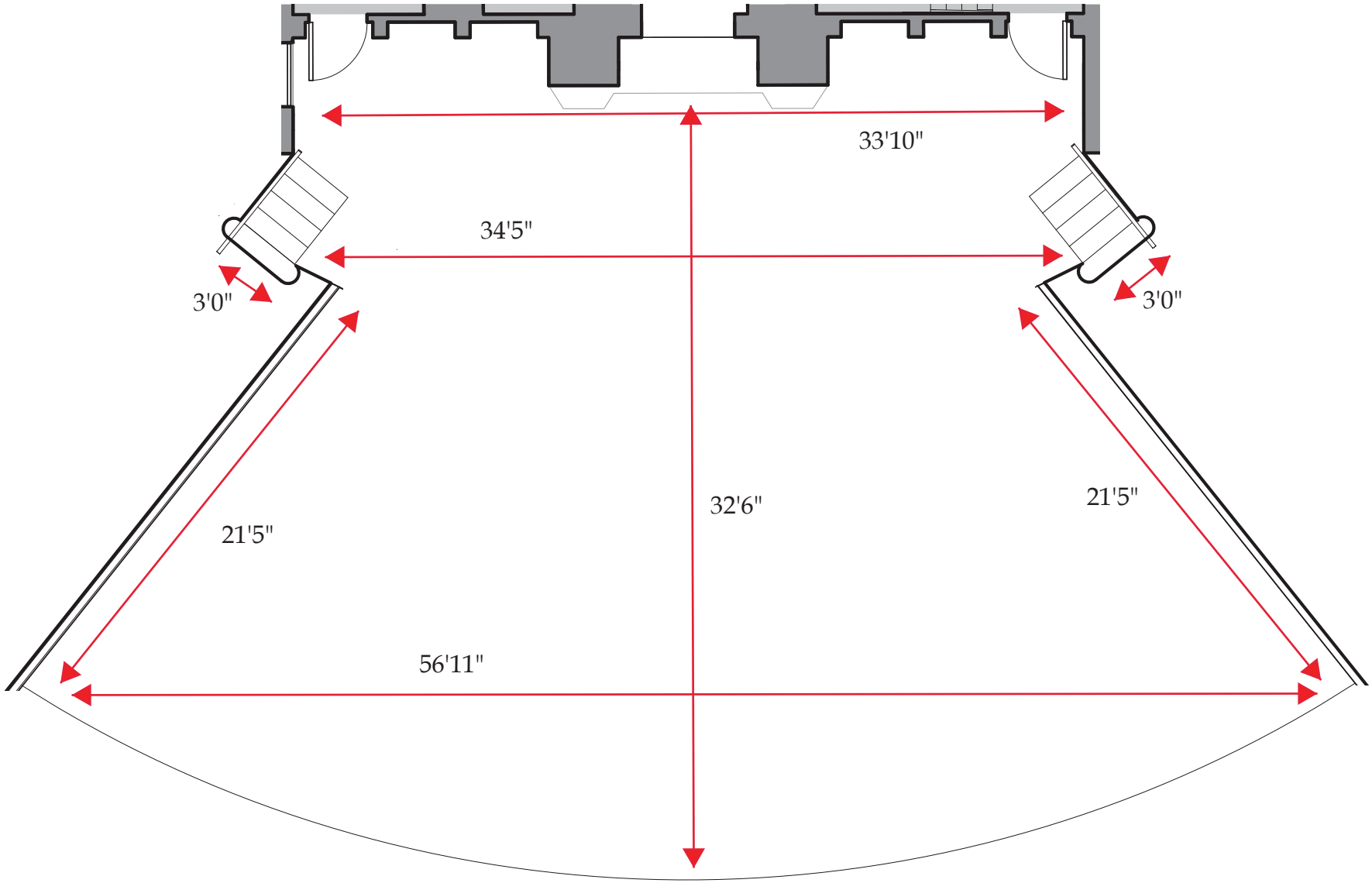Ensemble Stage Configuration