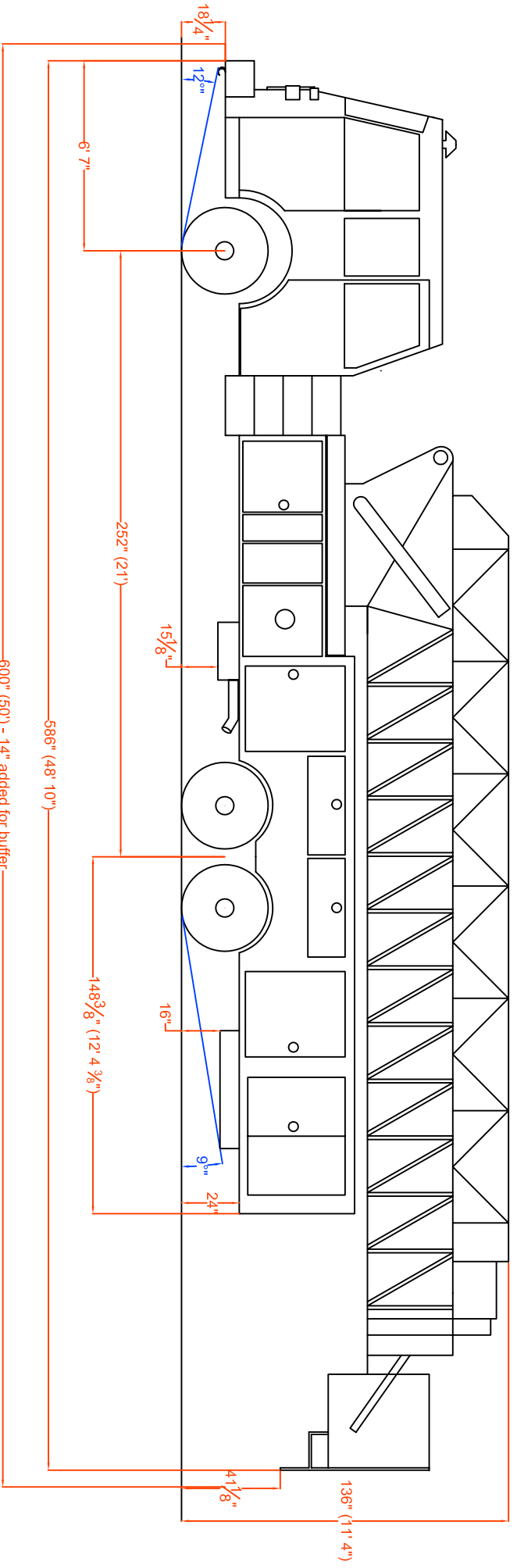
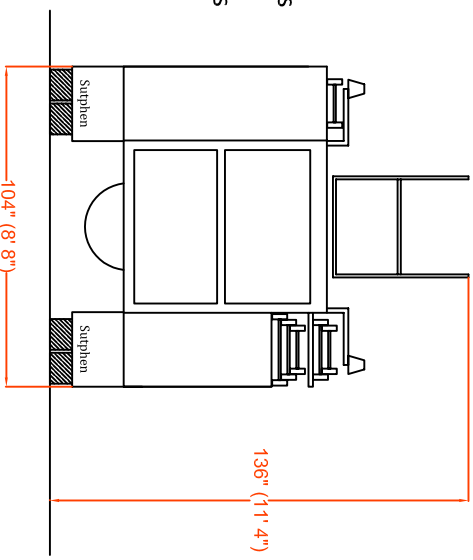


Vehicle weight: 70,000 lbs gross vehicle weight
 Overall length: 48 feet 10 inches
 Overall height: 11 feet 4 inches
 Point load for outriggers: 75 psi or 43.2 kips
 Angle of approach/departure minimum: 9 degrees
 Minimum front clearance from ground: 18 1/4 inches
 Minimum rear clearance from ground: 16 inches
 Minimum center of vehicle clearance: 15 1/8 inches



City of Bothell
 Community Risk Reduction

Approved By: *[Signature]*
 Fire Marshal
 Date: July 25, 2012

Aerial design specifications

Standard Detail
902
 Revision Date
 July 2012