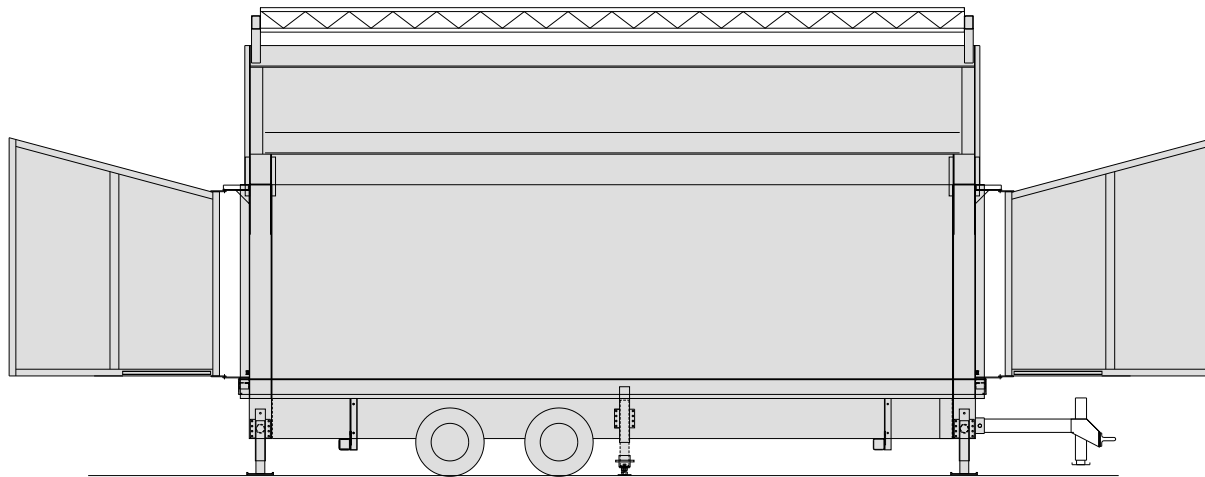
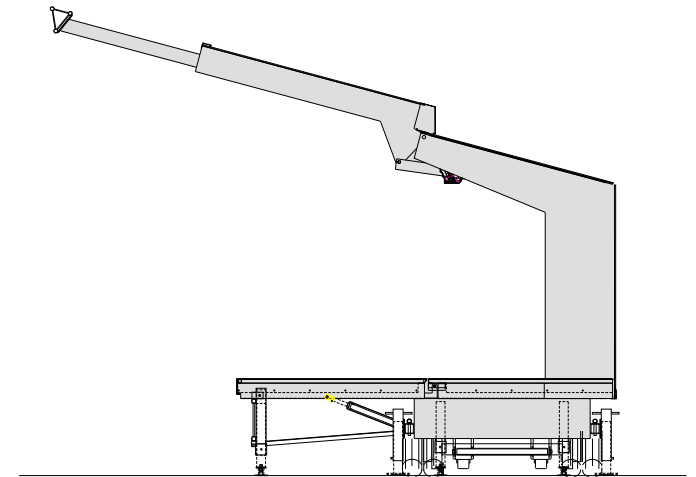


Top View

CMOG
Hot Glass Road Show
Mobile Demonstration Stage



Front View



End View

Corning Museum of Glass Summer State Trailer Utility Requirements

COMBUSTION FUEL				ELECTRICAL			WATER	
The trailer requires one of the following sources of fuels				The trailer requires one of the following sources of Electricity			Water supply Requirements	
Fuel Chose	Natural Gas	Natural Gas	Propane	Voltage	208 Volts - Signal Phase	240 Volts - Signal Phase	PSI	30 Minimum
Pressure Range	Hi-Pressure	Low-Pressure	Tank Pressure	Total Amp	200 Amps	200 Amps	Service	¾" copper
Inlet Pressure	30 PSI – 1 PSI	1 PSI	10 PSI to 1 PSI					
Inlet pipe connection	1" Threaded	2.5" Threaded	1" Threaded					
Please note:	NOTE			Please Note	NOTE		Please Note	NOTE
1.	The fuel connection shall be located within 8 feet of the driver side tung of the trailer. Typical for LP tank or hard pipe high pressure natural gas connection.			1.	The trailer support team shall provide the host facility with a 200 amp power panel.		1.	The host facility shall provide ¾" copper water service within 25 feet of the trailer location.
2.	Provide NFPA-54 rated threaded connections for the service selected.			2.	The host facility shall mount, ground and energize the trailer power panel within 25 feet of the back of the trailer.		2.	The water service shall have a 1" threaded hose fitting, a shut-off valve and a backflow preventer if required by local codes.
3.	The trailer contains a 1" flexible gas hose to be used for the 1" natural gas or Propane. Final connection to the trailer shall be supervised by the trailer support team.			3.	One 200 amp dedicated circuit to the trailer power panel is required.		3.	The facility shall verify with the local code enforcement if inspection is required for the water piping system. The facility is responsible for obtaining inspection certification if required.
4.	The host facility shall pipe the 1" high pressure gas service to a flexible line at the trailer. The flexible line shall be supplied by the trailer support team. Final connection to the trailer shall be supervised by the trailer support team.			4.	The trailer support team shall supply the cords and plugs to connect and energize the trailer.			
5.	The host facility shall pipe the 2 ½" low pressure gas service to a flexible line at the trailer. The flexible line shall be supplied by the trailer support team. Final connection to the trailer shall be supervised by the trailer support team.			5.	All installations shall be inspected and approved by the local electrical inspector.			
6.	Gas piping shall be inspected and approved by the local plumbing inspector where applicable.			6.	The facility shall verify with the local code enforcement if inspection is required for the electrical system. The facility is responsible for obtaining inspection certification if required by local officials.			
7.	The LP tank shall be located within 25 feet of the back of the trailer. LP vender to provide flexible hose with threaded connections from the tank to the trailer LPG Inlet connection.							
8.	The facility shall verify with the local code enforcement if inspection is required for the gas piping system. The facility is responsible for obtaining inspection certification if required by local officials.							
9.	If LP is supplied, the tank supplier shall provide the connection to the trailer. Final connection shall be supervised by the trailer support team.							