



We propose to furnish the following described equipment, material and services at prices, terms and delivery set forth below:

PEERLESS TRANSPORT SEMI: Dual Axle, Live Floor, 45' Length, 15.1 Units

STANDARD SPECIFICATIONS: CTSSF-45

Туре:	Peerless dual axle, transport semi-trailer	
Design:	Box design, flat floor, end dump, live floor	
Construction:	.063 prepainted black skin stressed aluminum, last row of skins to have .125 prepainted black skins (1 on each side), aluminum exterior posts (14.5" centers)	
Rails:	Top and bottom rails to be one piece extruded aluminum	
Unloading Time: Approximately 8 minutes		
Capacity:	15.1 units (111.2 cu yd)	
Dimensions:	45' long, 8'6"wide, 12'4" high(12'10" top of the arch, 37" king pin location, 36" rear axle from rear of trailer	
Tires:	Eight (8) 11:00 X 22.5 radial tires	
Wheels:	Eight (8) 22.5 x 8.25 - 10 hole, 11 1/4" B.C. steel unimount wheels	
Tire Inflation:	None	
Axles:	25,000# cap., 77 1/2" track, 10 stud, 11 1/4" B.C. hubs, outboard drums, oil seals, quick change brake shoes, auto slacks, <u>HP spindles (same inner & outer bearings)</u>	
Brakes:	16 1/2" x 7" air, CM18 lining, type 3030 air chambers, DOT relay emergency system	
A.B.S.:	2 sensor - 1 module	
Suspension:	Four spring three leaf tandem (Hutch H9700T Heavy Duty) with slider	
Landing Gear:	Two speed, crank on driver's side (Binkley)	
King Pin:	Standard SAE, heat treated, 37" setting 49" height	
Cross Sills & Decking:	Hallco 3/16", 6000 series two way standard live floor, 4" Jr. I-Beams on 12" centers with aluminum sub-deck, 3.5" drive, aluminum cross members with 8" spacing over suspension , Hale to furnish floor – KNL to install	
Top:	Flat design, open top, five center ties (bolted type)	



Top Cover:	Shur lok roll over tarp, black in color, 6" arched tarp bows and caps, telescoping pole with flex handle cut flush at rear
Rear Door:	Full opening, side hinged, solid freight doors with mill finish aluminum skins and stainless steel hardware, 6" arched doors and header
Rear Frame:	Header, door frame and bumper to be stainless steel
Ladders:	<u>Aluminum front ladder only</u> / none at rear
Mud Flaps:	Legal, rubber
Wiring:	Unitized wiring system, 12 volt
Hook-ups:	Air line hook-ups mounted on driver's side, hydraulic hook-ups on curb side
Lights:	Four (4) legal DOT combination stop, tail and directional lights. Legal DOT clearance lights, (2) back up lights – mounted in bumper, (2) work lights on inside front wired to front in waterproof switch, all lights to be LED
Reflectors:	Legal DOT
Paint:	Aluminum white, steel components primed and painted black
Weight:	Approximately 13,543#