

OHIO TURNPIKE AND INFRASTRUCTURE COMMISSION

ADDENDUM NO. 1

BID INVITATION NO. 4340

FOR FURNISHING:

EIGHT (8) EACH TACK TRAILERS

OPENING DATE: 2:00 P.M. (EASTERN TIME), MARCH 20, 2019

ATTENTION OF BIDDERS IS DIRECTED TO: ANSWERS TO QUESTIONS RECEIVED THROUGH 5:00 PM ON MARCH 14, 2019 -ANDAPPROVAL OF PROPOSED EQUAL

Issued by the Ohio Turnpike and Infrastructure Commission by Mark R. Musson, Director of Contracts Administration.

Mark R. Musson

Date

3/15/19_

Addendum No. 1

ANSWERS TO QUESTIONS RECEIVED THROUGH 5:00 PM ON MARCH 14, 2019:

- Q#1 Stepp Manufacturing Co., Inc. proposes its model SBF 300 as equal to and exceeds some of the features of the standard specified. Please review and approve as equal to specification.
- A#1 The Stepp Model SBF-300 as manufactured by Stepp Manufacturing Corporation, North Branch, Minnesota, is approved as equal to specification. The Commission modifies the Specifications by deleting pages 7b and 7c in the Bid Invitation and substituting the attached pages 7b and 7c.

Invitation No. 4340 is hereby acknowledged:
(Firm Name)
(Signature)
(Printed Name)
(Date)

THE FOREGOING RESPONSES ARE INCORPORATED INTO THE INVITATION TO BID

SPECIFICATIONS

EIGHT (8) EACH TACK TRAILERS

Detailed Requirements

The Tack Trailer described herein shall be new and unused, with a rated capacity of approximately 300 gallons. It shall have all the standard features that are normally provided with the model being Bid and include any standard options that are required to meet the Specifications. The Tack Trailer shall be a Mauldin Model MT-300, as manufactured by Calder Brothers Corporation, Taylors, South Carolina, a Stepp Model SBF-300 as manufactured by Stepp Manufacturing Corporation, North Branch, Minnesota, or approved equal, meeting or exceeding the following specifications:

Minimum Capacity and Approximate Dimension

Tack Trailer

Length: 14' 1" to 18' 1/4"
Width: 8' to 8' 1/2"

Loading Height: 62" Weight (tank empty): 2,250 lb.

Axle (single): 6,000 lb. capacity with torsion spring suspension

Trailer Frame: 2' X 4" tubular steel construction, or 2" X 6" X 3/16"

Jack Stand: 3,000 lb. lift capacity (5,000 lb. hold capacity), round t

3,000 lb. lift capacity (5,000 lb. hold capacity), round tube construction, with adjustable pad and swivel in stow

position ability

Rim and Tires: Two (2) ST225/75R15 or ST235/80R16 tires on steel rims

mounted on unit and one (1) ST225/75R15 or ST235/80R16

spare rim and tire to be provided

Brakes: Single axle electric brakes with break-away system

Safety Chains 5/16" zinc coated safety chains, with forced slip hooks

permanently attached.

Hitch: Solid forged steel 3" inside diameter (I.D.) Pintle hitch, with

a 14,000 lb. rating, and adjustable height of 18" to 30".

Lights: Combination LED stop/tail/turn lights with marker lights

properly located meeting Federal Regulation 108 at time of

manufacturing

Tack Tank

Fill Spout:

Tank Size: 300-gallon capacity

Tank Shell: Standard oval cross section or Rectangle

Tank Shell Material: Steel
Tank Shell Thickness: 10-gauge

Tank Head Ends: 7 to 10-gauge dished & flanged, welded inside and out 20"

inside diameter, with quick access vented cover and

splash shield

Overflow: Tank to be equipped with an overflow 2" to 3" in diameter

and extending at least 6" above liquid level. Overflow shall be designed that the material drains clear of the chassis

frame structure

SPECIFICATIONS

EIGHT (8) EACH TACK TRAILERS

Tack Tank (cont'd)

Clean Out: Yes Access Valve: Yes

Contents Gauge: Float type gauge mounted on front and rear tank

head covers or dipstick mounted in Fill Spout

Rear Tank Sampling Valve:

Solvent Clean Out Tank Capacity:

Suck Back Valve:

Tank Recirculate Valve:

Yes

Yes

Yes

Engine

Engine Manufacturer: Kohler<u>or Honda</u>
Engine Model: CH395<u>or GX390</u>

Electric Start: Yes

Gross horsepower: 9.5 h.p. or 13 h.p.

Fuel Tank Capacity: 1.5-gallon

Hydraulic Pump

Hydraulic Pump: Gear driven hydraulic pump coupled to engine, with

variable forward / reverse control

Lines and Fittings: Meeting S.A.E. standard for pressure and flow, all fitting's

shall be an "O" ring style boss or flat face seal

Filter: 10-micron replaceable spin on type filter

Hydraulic Reservoir capacity: 5-gallon

Tack Pump

Tack Pump: 8-gpm, positive displacement rotary gear type pump.

Directly coupled to hydraulic pump with forward and reverse material flow (reverse suction reclaims material

from hand wand and lines back to the tank)

Hand Wand: Single nozzle

Hose Reel: 1/2" X 40' manual wind hose reel

Heat System

Burner: Single Fired Beckett Model ADC

Burner Rating: Minimum 250,000 B.T.U.

Heating Flue: 8" Diameter Single Flue Tube with Triple Tank Pass

Fuel Source: Diesel

Fuel Tank Capacity: 5-gallon or 30-gallon