Schedule of Items and Specifications for two new electronic highway message boards.

CLIN	Description	Quantity	Unit of Issue	Unit Cost	Total
0001	Electronic Highway Message Boards to meet the minimum specifications	2	EA		$
0002	Shipping to Custer, SD 57730	1	EA		$
				TOTAL	$

Offerors to provide the following information.

Company Name:
UEI:
Contact Name:
Email Address:
Proposed Delivery Date:

Make/Model of message boards: _____

Offeror shall provide a brochure or product literature identifying that minimum specifications have been met.

Specifications

The following minimum specifications shall be met for the acquisition of two new electronic highway message boards.

Dedicated NTCIP-compliant, on-board computer comes complete with a full keyboard and an LCD screen.

Solar-powered

Energy-efficient LED display provides minimal battery maintenance.

Automatic intensity control provides optimum LED intensity

Industrial-grade metal or aluminum platform and frame.

4 leveling jacks with slide-out extensions provide stability when deployed.

Powder-coated paint for improved resistance to fading and scratches.

Calendar programming capability.

Full-matrix display provides graphic messages and arrow board capability.

Character Height 9 in - 37 in.

Deployed Height 131".

Frame Material 2" x 3" 11-gauge steel.

Lamp LED (4 per pixel). Legibility Distance 1000 feet.

Lift Mechanism 1500 lbs. brake winch

Messages 250 pre-programmed/100 custom

Sign Case Height 44 in. Sign Case Width 77 in. Undeployed Height 99".

Trailer maximum Weight 850 lbs.

Batteries (2) 4D Deep Cycle.

Trailer Length with tongue 107”. Trailer width 68” maximum.

Shipping shall be included in total price and delivered to the following address:

USDA, Forest Service
Black Hills National Forest
1019 N 5th Street
Custer, SD 57730-8214