PART II

SCHEDULE OF SUPPLIES

The Contractor shall furnish all supplies under this purchase order entitled, Geophysical Equipment. The Contractor shall furnish all supplies in support of the mission of the FHWA.

The Contractor shall provide a fully integrated geophysical testing system meeting the technical compatibility metrics of the brand-name baseline. Quoters must provide firm-fixed pricing for all items listed below. Partial quotes or split-item submissions will be deemed non-responsive and immediately rejected from evaluation.

This is an OPEN MARKET FIRM-FIXED-PRICE Request for Quotation and Quoters shall quote a single, total price breakdown utilizing the CLIN chart below. Incomplete quotes or split-CLIN component quotes will be deemed non-responsive and eliminated from consideration.

CLIN	DESCRIPTION	QT	UNT	PRICE
0001	**Seismograph** • Geode Exploration Seismograph is manufactured by Geometrics. • 24-channel configuration. • 20 kHz bandwidth capability. • 8 to 0.02 microsecond sampling parameters.	1 Each	$	**$**
0002	**Geophones** Quantity: 24 independent units (Separate pool from CLIN 0005). • 4.5 Hz frequency, vertical orientation. • Minimum 3-foot long lead cable with Mueller clip connection. • Geophones mounted with galvanized metal ground spike. • Plate adaptors included for each geophone for use on hard surfaces. (Note: System total requirement equals 48 physical geophones across contract).	24 Each	$	**$**
0003	**Seismic Spread Cable** • 24-channel telemetry configuration. • 10-foot minimum lead-in and lead-out cable lengths. • 10-foot spacing between take-outs. • Mueller clip take-outs. • Compatible connection with Geode Exploration Seismograph manufactured by Geometrics. • Rugged waterproof connections at both ends of cable.	1 Each	$	**$**
0004	**Seismic Spread Extension Cable)** • Length: 130 feet total line extension. • Compatible with Seismic Spread Cable and Landstreamer included in this request. • Compatible connection with Geode Exploration Seismograph manufactured by Geometrics. • Rugged waterproof connections at both ends of cable.	1 Each	$	**$**

0005	**Land Streamer** • 24-channel towed system with 24 dedicated geophones installed. • Installed geophones to be 4.5 Hz, vertical orientation, metal plate mounted. • 30-foot minimum lead-in cable segment. • 5-foot spacing between take-outs. • ~~Mueller clip take-outs~~. KCL (Kooter) connectors • Compatible connection with Geode Exploration Seismograph manufactured by Geometrics at one end of cable. • Components mounted on a high-strength webbing material or similar. • Heavy-duty structural hardware loops installed at both ends for connection to pulling equipment.	1 Each	$	**$**
00006	**Shipping / Freight Charges** **(FOB Destination to Lakewood, CO 80228)**	1 Job		
			TOTAL PRICE: $	

Delivery Timeline: All equipment, cables, and hardware accessories must be delivered fully functional within 60 Days After Receipt of Order (ARO).

Shipping Method: All items shall be shipped FOB Destination in accordance with standardized commercial practices. The contractor bears all risk of loss or damage until final physical acceptance by the government.

Ship To: U.S. Department of Transportation
Central Federal Lands Highway Division
Federal Highway Administration
12300 W. Dakota Ave.
Lakewood, CO 80228
Attn: TBD