Contracts Award

Project Name: Education Improvement Project Country: Republic of Armenia Project Number: 5387-AM 8342-AM

June 18, 2020

Bid/Contract Reference No: ICB- SHIN-LAB-01/2019 Scope of Contract: Procurement of LABORATORY EQUIPMENT AND APPLIANCES Duration of Contract: 150 days Evaluation Currency: Armenian Dram (AMD)

LOT 1 - LABORATORY EQUIPMENT FOR ROAD CONSTRUCTION

Item No	Name of Goods
1	Portable digital thermometers
2	Standard TAR Digital Viscometer For determination of viscosity of bituminous materials with proper thermometer, graduated glass, cylinder and valve
3	Digital automatic ductilimeter with data acquisition system For determination of ductility of bituminous materials with possibility to test 3 samples simultaneously with ASTM standard molds
4	Bitumen digital semi-automatic penetrometer with proper cup, mirror, penetration needle
5	Ring and Ball apparatus for determination of softening point of bituminous materials with proper thermometer, thermoregulation heater and stirrer
6	Light Weight Deflectometer for determination of bearing capacity and compaction quality with software, printer, GPS, flat plate, waterproof case for control unit and transport cart
7	Telescopic Deflectometer with determination of deformations of bridges beams and other similar structures with proper software, data acquisition system, 8 sets of telescopic electrical transducers of up to 6m length, tripods, cables, control unit in plastic case
8	Los Angeles Abrasion electrical machine for aggregates with digital screen control unit and 12 pieces ASTM standard abrasive charges
9	Automatic Marshall Compactor for Marshall molds according to ASTM standard with possibility of 60 blows per minute
10	50kN Computerized Universal Testing Machine for Marshall, CBR and other tests with software all accessories to implement Marshall test automatically, 50kN load cell, deformation transducer, Marshall load piston, 4" mold and other mandatory accessories
11	30l capacity digital controlled water bath for curing of Marshall molds with temperature range up to 95°C
12	6 set of Marshall molds and extruder for 100mm and 150mm specimens (CBR and Marshall)
13	10l capacity vacuumpycnometer set for determination of specific gravity of asphalt mixtures with electromagnetic vibrator, digital control unit, vacuum pump and other accessories to perform a test
14	51 capacity laboratory mixer for asphalt mixtures with electrical heater, whisk beater and other mandatory accessories
15	Muffle furnace 1100C° capacity with digital control panel
16	Electrical motor equipped core drill with 4 bits, 360° coring angle possibility for core extraction from concrete structures
17	Electromagnetic sieve shaker with sieves, lid and receiver (set of 10 pieces) inclusive with calibration certificates. Diameter of sieves: 300mm

18	Electrical Density Gauge for field determination of moisture and density of compacted soils of roads and
	pavements
19	Motorized compression machine 1500kN for testing 100mm and 150mm height specimens and 150kN
	flexural frame for flexural test on concrete beams

Awarded Bidder

Name: **"Arpa-Sevan" OJSC & MATEST S.P.A JV** Address: **Vagharshyan st.20, 3750012, Yerevan, Republic of Armenia** Bid price at bid opening: **84,285,400** Evaluated Bid Price (in evaluation currency): **84,285,400** Contract Price (in evaluation currency): **84,285,400**

Evaluated Bidder

Name: "Arpa-Sevan" OJSC & MATEST S.P.A JV Address: Vagharshyan str.20, 3750012, Yerevan, Republic of Armenia Bid price at bid opening: 84,285,400 Evaluated bid price (in evaluation currency): 84,285,400

Rejected Bidder

N/A

LOT 2 - LABORATORY EQUIPMENT FOR CONSTRUCTION STRUCTURES

Item No	Name of Goods
1	Electronic device for investigation of re-bar in the concrete (re-bar position, diameter, concrete cover space up to 175mm depth)
2	Ultrasonic defectoscopewith digital screen for checking of defects on metal and its welding joints with probs
3	Falling head permeameter for testing a water filtration of clay soils with proper mold, rubber pipes, water tank, and other accessories
4	Constant head permeameter for testing a water filtration of sandy soils with proper mold, rubber pipes, water tank, and other accessories
5	Platinum cruciblewithcover (35mm dia.) and spatula

Awarded Bidder

Name: **"Arpa-Sevan" OJSC & MATEST S.P.A JV** Address: **Vagharshyan st.20, 3750012, Yerevan, Republic of Armenia** Bid price at bid opening: **21,419,800** Evaluated Bid Price (in evaluation currency): **21,419,800** Contract Price (in evaluation currency): **21,419,800**

Evaluated Bidder

Name: "Arpa-Sevan" OJSC & MATEST S.P.A JV Address: Vagharshyan str.20, 3750012, Yerevan, Republic of Armenia Bid price at bid opening: 21,419,800 Evaluated bid price (in evaluation currency): 21,419,800

Rejected Bidder

N/A