

Invitation for Bids

Date:	19 October 2017
Loan No. and Title:	L3211-PRC: Jilin Urban Development Project
Contract No. and Title:	EBSSW3 MSW Sorting and Composting Center Equipment
Deadline for Submission of Bids:	30 November 2017, 9:00 A.M.
ICB Bid No.:	0722-172FE1028FZO

- The People's Republic of China has received a loan from the Asian Development Bank toward
 the cost of Jilin Urban Development Project and it intends to apply part of the proceeds of
 this loan to payments under the contract named above. Bidding is open to Bidders from eligible
 source countries of ADB.
- 2. The China Far East International Tendering Company (hereinafter referred to as "Procurement Agent"), authorized and on behalf of Baishan Solid Waste Disposal Company (the Purchaser), invites sealed bids from all eligible and qualified Bidders for the supply of the following equipment:

Item No.	Goods Description	Quantity	
Pre-sorting System			
EBSSW3-1	Plate feeder	1 set	
EBSSW3-2	Even spreader	1 set	
EBSSW3-3	Model-Z PK plate feeder	1 set	
EBSSW3-4	Manual sorting room	1 set	
EBSSW3-5	Bag breaker & crusher	1 set	
EBSSW 3-6	Magnetic separator	1 set	
EBSSW 3-7	Trammel	1 set	
EBSSW 3-8	Optical sizer	1 set	
EBSSW 3-9	Automatic hydraulic baler	1 set	
EBSSW3-10 Lifting conveyer-10			
A-10	Lifting conveyer Type-I	1 set	
A-11	Lifting conveyer Type-II (Demagnetized dressing)	1 set	
A-12	Lifting conveyer Type-III	1 set	
A-13	Lifting conveyer Type-IV	1 set	
A-14	Undersize receiving conveyor	1 set	
A-15	Undersize transferring conveyor	1 set	

Item No.	Goods Description	Quantity	
A-16	Reversible unloading conveyor	1 set	
A-17	Oversize receiving conveyor	1 set	
A-18	Lifting conveyer Type-V (to Composting Workshop)	1 set	
A-19	Post-optical-sizing receiving conveyor	1 set	
A-20	Lifting conveyer Type-VI	1 set	
A-21	Bulky-waste transferring conveyor	1 set	
EBSSW3-11	Receiving magazine		
	Receiving magazine Type-I	4 sets	
	Receiving magazine Type-II	12 sets	
	Composting and Baling System	1	
EBSSW3-12	Electrical Control System	1 set	
EBSSW3-13	Dust-removal System	1 set	
EBSSW3-14	Deodorization System	1 set	
EBSSW3-15	Forklift	1 set	
EBSSW3-16	Loader	1 set	
EBSSW3-17	Composting Heap Turner	1 set	
EBSSW3-18	Forklift	1 set	
EBSSW3-19	Shredder	1 set	
EBSSW3-20	Blender Mixer	1 set	
EBSSW3-21	Weigh bridge	1 set	
EBSSW3-22	Buffer bunker and bracket	1 set	
EBSSW3-23	Raw material conveyor	1 set	
EBSSW3-24	Linear vibrating sieve	1 set	
EBSSW3-25	Post-sieving conveyor	1 set	
EBSSW3-26	Platform and silo	1 set	
EBSSW3-27	Packing machine	1 set	
EBSSW3-28	Sack sewing machine	1 set	
EBSSW3-29	3m-belt conveyor	1 set	
Other System Equipment			
EBSSW3-30	Air-box pulse bag dust collector	1 set	
EBSSW3-31	Canopy hood, FRP, Type-I	1 set	
EBSSW3-32	Canopy hood, FRP, Type-II	2 sets	
EBSSW3-33	Canopy hood, FRP, Type-III	1 set	
EBSSW3-34	Canopy hood, FRP, Type-IV	1 set	
EBSSW3-35	Canopy hood, FRP, Type-V	1 set	
EBSSW3-36	Canopy hood, FRP, Type-VI	1 set	
EBSSW3-37	Dust collector inlet valve, FRP	1 set	
EBSSW3-38	Shutter-type exhaust fan	1 set	
EBSSW3-39	Deodorization, disinfection and fly-killing apparatuses	2 sets	
EBSSW3-40	Including all power cables and signal cables from control room to equipment	3 sets	
EBSSW3-41	Installation and freight charges	3 sets	

Bidders shall bid for all items above. Delivery period is 60 days.

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- International Competitive Bidding (ICB) will be conducted in accordance with ADB's <u>Single-Stage</u>: <u>One-Envelope</u> procedure and is open to all Bidders from eligible countries as described in the Bidding Document.
- 4. Only eligible Bidders with the following key qualifications should participate in this bidding:

The requirement for authorization: The Bidder shall include with its bid the Manufacturer's Authorizations for Optical sizer, Composting Heap Turner, Shredder, Blender Mixer, Forklift (EBSSW 3-15), Loader and Forklift (EBSSW 3-18)

Contractual Experience:

- (i) Successful completion as main supplier within the last five (5) years prior to the bid submission date, of at least four (4) contracts valued at least CNY 9 million (or equivalent) with 100 tons daily garbage disposal ability, with nature, and complexity similar to the scope of supply described in Section 6 (Schedule of Supply)
- (ii) Domestic Bidders must have the qualification of mechanical and electrical equipment installation Grade III or above

Technical Experience:

The Bidder shall demonstrate that the goods offered [core equipment: Optical Sizer] have (i) sold a minimum of 80 units in the People's Republic of China including at least three (3) units used in urban MSW sorting disposal and continuous running time of not less than 8,000 hours.

Financial Situation:

Submission of audited financial statements or, if not required by the law of the Bidder's country, other financial statements acceptable to the Purchaser, for the last three (3) years (2014–2016) to demonstrate the current soundness of the Bidder's financial position. As a minimum, the Bidder's net worth for the last year calculated as the difference between total assets and total liabilities should be positive.

A copy of the business license for domestic bidders or equivalent documents for foreign bidders in its bid (for the single entity or each party in a JV)

Minimum average annual turnover of CNY 22 million (or equivalent) calculated as total payments received by the Bidder for contracts completed or under execution over the last three (3) years (2014–2016).

Availability of or access to liquid assets, lines of credit, and other finances sufficient to meet cash flow requirement which is CNY 4 million (or equivalent).

5. To obtain further information and inspect the Bidding Documents, Bidders should contact:

Asian Development Bank

Name of Procurement Agent: China Far East International Tendering Company

Contact Person: Mr. Mei, Mr. Fan

Address: 9A Dongtucheng Road, Heping Street, Chaoyang District, Beijing 100013

Tel No.: 0086 010 64291720 ext 633 **0086** 010 64234102

Email Address: jlyhxm@126.com Fax No.: 0086 010 64291720 ext 1130

- 6. To purchase the Bidding Documents in English, eligible Bidders should:
 - write to the address above requesting the Bidding Documents for EBSSW3: Procurement of Equipment for Baishan MSW Project MSW sorting and composting center equipment. ICB Bid No.: 0722-172FE1028FZO
 - pay a nonrefundable fee of CNY 1,200 or USD 200 by remittance or cash deposit to:

Bank Name: Huaxia Bank Dongzhimen Branch

Account Name: China Far East International Tendering Company

Account No.: 4047200001819100030941

 The Bidding Documents may be sent by Express Mail Service (EMS) for an additional fee of CNY 100 for domestic delivery or USD 15 for overseas delivery. No liability will be accepted for loss or late delivery.

7. Deliver your bid:

- to the address above (para 5)
- On or before the deadline: 30 November 2017, 9:00 A.M.
- Together with a Bid Security as described in the Bidding Document.

Bids will be opened immediately after the bid submission deadline in the presence of bidders' representatives who choose to attend.

- 8. The Procurement Agent or Purchaser will not be responsible for any cost or expense incurred by Bidders in connection with the preparation or delivery of bids.
- 9. When comparing Bids, ADB's Domestic Preference Scheme will be applied in accordance with the provisions stipulated in the Bidding Document.