



National Kidney and Transplant Institute
Bids and Awards Committee
East Avenue, Quezon City 1100
981-0300 / 981-0400 local 1157
<http://www.nkti.gov.ph/>

SUPPLEMENTAL BID BULLETIN NO. 21-060-1

ONE (1) LOT CONTRACT SERVICES FOR THE COLLECTION, TRANSPORT, STORAGE, TREATMENT AND DISPOSAL OF NKTi HEALTHCARE WASTE FOR A PERIOD OF ONE (1) YEAR

Bid Reference ITB No. 21-060

This Supplemental Bid Bulletin **No. 21-060-1** is being issued to inform all the prospective bidders on the following amendment:

- a. Section VII. Technical Specifications**
Please see attached Revised Technical Specifications
- b. Section VIII. Checklist of Technical and Financial Documents**
Please see attached Revised Checklist of Technical and Financial Documents
- c. Change in the schedule of opening of bids**

ACTIVITY	FROM	TO
Opening of Bids	March 31, 2021 (Wednesday) 2:00 PM BAC Conference Room, G/F NKTi Main Building	<u>April 7, 2021 (Wednesday) 2:00 PM</u> <u>BAC Conference Room, G/F NKTi</u> <u>Main Building</u>

This Supplemental Bid Bulletin including Annexes, if any, shall form part of the Bid Documents. Any provisions in the Bid Documents inconsistent herewith is hereby amended, modified, and superseded accordingly.

For guidance and information of all concerned.

Issued this 22nd day of March 2021 in Quezon City.

(SGD)GERARDO M. SILVA, MD
BAC, Chairman

Received by: (PLS SIGN) _____

Bidder's Name: (PLS PRINT) _____

Date: _____



Republic of the Philippines
National Kidney and Transplant Institute
Bids and Awards Committee
East Avenue, Quezon City 1100
8981-0300 / 9881-0400 local 1156/1186
<http://www.nkti.gov.ph/>

Section VII.

Revised Terms of Reference

NKTI Reference No. IB 21-060



One (1) Lot Contract Services for the Collection, Transport, Storage, Treatment and Disposal of NKTi Healthcare Waste for a Period of One (1) Year

Historical Background:

Pursuant to R.A. No. 6969 known as the “Toxic Substances and Hazardous and Nuclear Waste Control Act of 1990, DOH - DENR Joint Administrative Order No. 02 series of 2005” Policies and Guidelines on effective and Proper Handling, Collection, Transport, Treatment, Storage and Disposal of Health Care Waste and DAO 2013-22 “Revised Procedures and Standards for the management of hazardous Waste (revising DAO 2004-36)”, NKTi is mandated to comply with these directives thus, the Institute has been in bidding processes since 2004. From 2004 to 2014, bidding processes were under DOH-COBAC and from 2015 to 2018 bidding procedures were thru NKTi BAC, processes were focused primarily on Medical Waste (pathological, infectious and anatomical) with Hazardous Waste Number: **M501**.

NKTi as health care waste generator has registered applicable Hazardous Wastes at DENR and all wastes are subject for proper handling, transport, storage, treatment and disposal.

For 2021 bidding for CY2020 contracting, NKTi has two Hazardous Waste with **daily generation**:

- 1) Medical waste (pathological, infectious & anatomical) with Waste No.: **M501**
- 2) Vegetable Oil including its sludge with Waste No.: **I102** ranging from 16 kgs. To 26 kgs.

Note: Medical Waste - M501 (2016-2018) average monthly generated was 19,700 kgs. or average yearly at 236,296 kgs. as of September 2019, our average monthly waste generated is 26,858 kgs., projecting the generated medical waste to 322,305 kgs. in year end 2019. But due to COVID-19 Pandemic the generated hazardous waste has almost doubled in volume with an average weight of almost **42,000 kgs per month**.

Other hazardous wastes which are **non-daily** or not regularly **generated** which were used up or consumed from maintenance services are as follows:

- 1). Mercury compounds such as Busted Fluorescent Lamps and Bulbs **D407** estimated as 9,000 pcs. or 1,300 kgs.
- 2). Used industrial oil including Sludge **I101** in drums is approximately 1,500 kgs.
- 3). Containers previously containing Toxic Chemical Substance (Paint Containers) **J201** estimated as 400 kgs.

Note: D407, I101 and J201 are stored in lot at Hazardous Storage Area

CONFORME:
<i>(Company Name)</i>
<i>(Name and Signature of Authorized Representative)</i>



Republic of the Philippines
National Kidney and Transplant Institute
Bids and Awards Committee
East Avenue, Quezon City 1100
8981-0300 / 9881-0400 local 1156/1186
<http://www.nkti.gov.ph/>

Through Quarterly Self-Monitoring Report (SMR) all these generated Hazardous Wastes are reported to DENR and are monitored for handling and disposal.

Purpose of the Bid:

The National Kidney and Transplant Institute, a government corporation with office address at East Avenue, Quezon City, Metro Manila is inviting proponents to bid on the services for the Collection, Transport, Storage, Treatment and Disposal Facility Operator for the collection, transport, treatment, storage and disposal of Health Care Waste. The prospective bidder/contractor will primarily be in compliance with DOH DENR regulations and guidelines by the Institute HCWM program.

The contract will be a period of One (1) year duration.

Scope of Services:

The Transporter and Treatment, Storage and Disposal (TSD) Facility operator shall render an effective and proper collection, transport, treatment, storage and disposal of hospital infectious/ hazardous wastes, such as **Pathological, anatomical waste, sharps, genotoxic and other health care waste categorize as M-501 and Busted fluorescent lamps [T5, T8, tubular/linear/compact and circular lamps] categorize as D407. Vegetable oil including sludge categorized as I102, Pharmaceuticals and drugs categorized as M503 and Used industrial oil categorized as I101.**

The Transporter and Treatment, Storage and Disposal (TSD) operator shall provide the following scope of services:

- a) Shall provide a certified true copy of original DENR certificates, recognitions and permits in compliance with environmental requirement of the following:
 - ECC (Environmental Compliance Certificate)
 - TSD Facility Registration Certificate
 - Permit To Transport of Hazardous Waste (as per Waste Class) with expiry date
 - Transporter Registration Identification
 - DENR Accredited Disposal area/site Certificate
 - Schedule of Hauling and Transport of Waste
 - Route of Transport

Provide NKTi with a soft copy on the waste handling process from collection of

- a. Hazardous/ Infectious waste Materials Recovery Facility (MRF) up to Bidder DENR Accredited Disposal area or landfill.

CONFORME:
<i>(Company Name)</i>
<i>(Name and Signature of Authorized Representative)</i>



Republic of the Philippines
National Kidney and Transplant Institute
Bids and Awards Committee
East Avenue, Quezon City 1100
8981-0300 / 9881-0400 local 1156/1186
<http://www.nkti.gov.ph/>

- b) Shall provide NKTi with sufficient properly color coded and labeled plastic waste containers/bins at least 20 drums with capacity of at least 200kgs/liters appropriate for each waste serving as waste collection bins.
- c) Shall provide a Permit To Transport (PTT) which incorporates the specific waste class and description, waste number and treatment process, the permit include the registered hazardous waste vehicles for specific collected hazardous wastes.
- d) Shall provide and prepare a Hazardous Waste Manifest Form in every completed waste collection and transport to be submitted to DENR. Submission to NKTi a copy of the manifest form and waste collection receipt as validation of the actual collection and quantity of transport.
- e) Shall be responsible for the training of its staff in the proper handling, storage, and treatment prescribe personal protection equipment suited for handling hazardous waste in compliance with DAO 2013-22 and occupational/sanitary permit, inclusive of proper immunization. No minors allowed in compliance with the applicable Labor Law Standards.
- f) Collection Schedule:
 - Days: Monday to Saturday including Holidays except Sundays
 - Time period: 8:00 am – 5:00 pm
- g) Request for payment of services rendered shall be supported by the Certificate of Treatment (COT) and disposal of waste duly validated by DENR.
- h) **Contract Price** shall be considered as the fixed price and not subject to price escalation during the duration of the Contract, except under extra ordinary circumstances and upon prior approval of GPBB and in accordance with Section 61.2 and 61.3 of the revised IRR of RA 9184.
- i) The Institute shall pay (in Philippine Peso) the Transporter and Treatment, Storage and Disposal (TSD) operator on a monthly basis within sixty (60) days from the receipt of charge slip and complete documentary requirement. The basis of payment is volume of the waste per month multiplied by the cost per kilogram.
- j) **Liquidated Damages:** Transporter and Treatment, Storage and Disposal (TSD) operator shall be liable to a one tenth (1/10) of one (1) percent of the cost of the unperformed portion for every day of delay until actual performance of emptying the NKTi MRF. This violation of requirements is deductible from the monthly payments of the institute. The winning bidder is allowed at least two (2) days delay for each month as scheduled.

CONFORME:
<i>(Company Name)</i>
<i>(Name and Signature of Authorized Representative)</i>



Republic of the Philippines
National Kidney and Transplant Institute
Bids and Awards Committee
East Avenue, Quezon City 1100
8981-0300 / 9881-0400 local 1156/1186
<http://www.nkti.gov.ph/>

- k) The winning supplier shall be liable to all damaged incurred during the transport, treatment, storage and disposal of hazardous wastes from NKTi to treatment plant;
- l) In the event that there is failure in collection, treatment, disposal of waste for a period of more than seven (7) days, where waste become a health and environmental risk, the Institute has the option to hire the services of a DENR registered Transporter and Treatment, Storage and Disposal (TSD) operator. Consequently, all charges by the hired Transporter and Treatment, Storage and Disposal (TSD) operator shall be borne by the contracted Transporter and Treatment, Storage and Disposal (TSD) operator.
- m) In case there will be an increase in the quantity of pathological or infectious waste, NKTi reserves the right to negotiate under repeat order provision to the winning bidder additional at least 25% of hazardous healthcare waste as awarded. The negotiated cost shall be equal or less than the original contract amount.

Bidding amount: **Php 7,172,540.00 for all hazardous waste categories or per category line see amount for bid.**

CONFORME:
<i>(Company Name)</i>
<i>(Name and Signature of Authorized Representative)</i>



Republic of the Philippines
National Kidney and Transplant Institute
Bids and Awards Committee
 East Avenue, Quezon City 1100
 8981-0300 / 9881-0400 local 1156/1186
<http://www.nkti.gov.ph/>

HOSPITAL / HAZARDOUS WASTE (SET A)

NO.	WASTE CLASS	WASTE NUMBER	AVERAGE	WEIGHT	PER MONTH	PER YEAR	AMOUNT PER KILO	TOTAL COST
1	PATHOLOGICAL OR INFECTIOUS WASTES	M501	4,000 Kg/day	42,000 Kg	12 MONTHS	504,000 Kg	14.00	7,056,000.00
2	VEGETABLE OIL INCLUDING SLUDGE	I101	24 Kg /day	24 Kg X 30 days	720 Kg / month	8,640 kg	1.00	8,640.00
							TOTAL	7,064,640.00

HOSPITAL / HAZARDOUS WASTE (SET B)

NO.	WASTE CLASS	WASTE NUMBER	AVERAGE	WEIGHT	PER MONTH	PER YEAR	AMOUNT PER KILO	TOTAL COST
1	USED INDUSTRIAL OIL INCLUDING SLUDGE	I102	7 pcs. Drum Container	200Kg/Drum = 1400 Kg	1 LOT	1,400 Kg (1 LOT)	35.00	49,500.00
2	MERCURY & MERCURY COMPOUND/ BFL	D407	9,467 pcs.	1,300 Kg	1 LOT	1,300 KG (1 LOT)	40.00	52,000.00
3	CONTAINERS PREVIOUSLY CONTAINING TOXIC CHEMICAL SUBSTANCES	J201			1 LOT	100.8 Kg	15.00	6,900.00
	PAIN T CONTAINER (4 LITER)	J201	336 pcs.	0.3 Kg	1 LOT	100.8 Kg		
	PAIN T CONTAINER (16 LITER)	J201	91 pcs.	1.5 Kg	1 LOT	136.5 Kg		
	REFRIGERANT TANK	J201	74 pcs.	3.0 Kg	1 LOT	222 Kg		
							TOTAL	107,900.00

GRAND TOTAL	7,172,540.00
--------------------	---------------------

CONFORME:
<i>(Company Name)</i>
<i>(Name and Signature of Authorized Representative)</i>



Republic of the Philippines
National Kidney and Transplant Institute
Bids and Awards Committee
East Avenue, Quezon City 1100
8981-0300 / 9881-0400 local 1156/1186
<http://www.nkti.gov.ph/>

Section VIII.

Revised Checklist of Technical and Financial Documents

NKTI Reference No. IB 21-060



Checklist of Technical and Financial Documents

I. TECHNICAL COMPONENT ENVELOPE

Class "A" Documents

Legal Documents

- (a) Valid PhilGEPS Registration Certificate (Platinum Membership) (all pages);
or
- (b) Registration certificate from Securities and Exchange Commission (SEC), Department of Trade and Industry (DTI) for sole proprietorship, or Cooperative Development Authority (CDA) for cooperatives or its equivalent document,
and
- (c) Mayor's or Business permit issued by the city or municipality where the principal place of business of the prospective bidder is located, or the equivalent document for Exclusive Economic Zones or Areas;
and
- (d) Tax clearance per E.O. No. 398, s. 2005, as finally reviewed and approved by the Bureau of Internal Revenue (BIR).

Technical Documents

- (f) Notarized Statement of the prospective bidder of all its ongoing government and private contracts, including contracts awarded but not yet started, if any, whether similar or not similar in nature and complexity to the contract to be bid; **and**
- (g) Notarized Statement of the bidder's Single Largest Completed Contract (SLCC) similar to the contract to be bid, except under conditions provided for in Sections 23.4.1.3 and 23.4.2.4 of the 2016 revised IRR of RA No. 9184, within the relevant period as provided in the Bidding Documents; **and**
- (h) Original copy of Bid Security. If in the form of a Surety Bond, submit also a certification issued by the Insurance Commission;
or
Original copy of Notarized Bid Securing Declaration; **and**
- (i) Conformity with the Technical Specifications, which may include production/delivery schedule, manpower requirements, and/or after-sales/parts, if applicable; **and**
- (j) Original duly signed Omnibus Sworn Statement (OSS);
and if applicable, Original Notarized Secretary's Certificate in case of a corporation, partnership, or cooperative; or Original Special Power of Attorney of all members of the joint venture giving full power and authority to its officer to sign the OSS and do acts to represent the Bidder.

Financial Documents



Republic of the Philippines
National Kidney and Transplant Institute
Bids and Awards Committee
East Avenue, Quezon City 1100
8981-0300 / 9881-0400 local 1156/1186
<http://www.nkti.gov.ph/>

- (k) The Supplier's audited financial statements, showing, among others, the Supplier's total and current assets and liabilities, stamped "received" by the BIR or its duly accredited and authorized institutions, for the preceding calendar year which should not be earlier than two (2) years from the date of bid submission (2018 & 2019); **and**
- (l) The prospective bidder's duly signed computation of Net Financial Contracting Capacity (NFCC);
or
A committed Line of Credit from a Universal or Commercial Bank in lieu of its NFCC computation.

Class "B" Documents

- (m) If applicable, a duly signed joint venture agreement (JVA) in case the joint venture is already in existence;
or
duly notarized statements from all the potential joint venture partners stating that they will enter into and abide by the provisions of the JVA in the instance that the bid is successful.

Other documentary requirements under RA No. 9184 (as applicable)

- (n) *[For foreign bidders claiming by reason of their country's extension of reciprocal rights to Filipinos]* Certification from the relevant government office of their country stating that Filipinos are allowed to participate in government procurement activities for the same item or product.
- (o) Certification from the DTI if the Bidder claims preference as a Domestic Bidder or Domestic Entity.

25 FINANCIAL COMPONENT ENVELOPE

- (a) Original of duly signed and accomplished Financial Bid Form; **and**
- (b) Original of duly signed and accomplished Price Schedule(s).
 - ~~(b.1) Price Schedule for Goods Offered from Abroad;~~
 - ~~(b.2) Price Schedule for Goods Offered from Within the Philippines;~~
 - (b.3) Annex A Price Schedule