

March 10, 2023

BID INVITATION

Parkland College invites you to submit a written bid for a **Kinze 3000 Planter**. Specifications and bidding requirements are enclosed.

Please address written bids to Purchasing, Room A108, Parkland College, 2400 West Bradley Avenue, Champaign, IL 61821-1899. Bid envelopes should be marked "**BID # 2023-007 Planter Re-Bid**" to ensure delivery. Bids must be received no later than **2:00 p.m. on Wednesday, March 22, 2023**, at which time they will be publicly opened and read in **Room A108**. Any bid not received by said time and date will not be considered. Bids sent by facsimile machine or email will not be accepted.

All bidders are welcome to attend the public bid opening. If you choose not to attend, you may contact Lauren Craig, Purchasing Agent, at (217) 351-2232 or email, purchasing@parkland.edu to obtain the results of the bid. No information regarding the recommendation to the Board of Trustees will be released until after the Board of Trustees meet on April 26, 2023.

The Board of Trustees of Parkland College reserves the right to reject all or any part of a bid submitted, to waive any technicalities or informalities in the bidding, and to accept bids or combination of a bid deemed most favorable to and in the best interest of the college after all bids have been examined and evaluated. All bidders must fully comply with all local, state, and federal laws regarding bidding on public projects and the performance of services or supplying of goods under a bid.

Questions regarding the bid specifications may be addressed to Lauren Craig, at (217) 351-2232 or by email at purchasing@parkland.edu.

Sincerely,



Chris Randles

V.P. of Administrative Services and Chief Financial Officer

Enc: Bid form
 Return envelope

Prices and Payments:

1. All bid prices shall be complete and include warranty on parts & service, and delivery of new unit to Parkland College, 2400 West Bradley Avenue, Champaign, Illinois 61821. Delivery date installation must be coordinated with Parkland College staff.
2. Contract will be an official Parkland College purchase order to be issued after approval of the bid by the Board of Trustees.
3. Payment shall be made in accordance with these specifications and the bid proposal submitted by the bidder. Bid will be valid for a period of sixty days from date of bid opening.
4. Any exceptions or deviations from the bid specifications must be addressed in writing and submitted with the bid.
5. Parkland College is tax exempt. A copy of the exemption certificate will be furnished on request.

Any bid not received by said time and at said place will not be considered. Bids sent by facsimile machine or email will not be accepted. The bids will be publicly opened and announced at 2:00 p.m., Wednesday, March 22, 2023, Room A108 on the Parkland College campus. No decision will be made at that time.

Scope

This specification is written around specific needs of the college and has been done to establish a certain standard of performance for modern precision technology agronomic planter. It is the intent of Parkland College to purchase parts to build a precision technology agronomic planter for agriculture technology students that meets the following specifications and requirements.

Purpose

The purpose of these specifications is to provide accurate modern precision technology agronomic planter training to students who are currently enrolled in the agriculture technology programs.

General

These are the specifications for a modern precision technology agronomic planter for agriculture technology students. Bidders must answer all questions. Any unanswered questions will be considered noncompliant and nonresponsive and subject to rejection.

Business Enterprise for Minorities, Females, and Persons with Disabilities

Consistent with the Business Enterprise for Minorities, Females, and Persons with Disabilities Act, 30 ILCS 575/0.01, *et seq.* (the “Act”), it is the policy of Parkland College to foster and encourage the continued economic development of minority owned businesses, female owned businesses, and businesses owned by a person with a disability.

When Parkland College is required to competitively bid a contract, the bid documents shall additionally require all potential bidders to submit their name, the bid amount, a statement confirming whether the bidder is including in its bid work to be performed by certified as a minority owned businesses, female owned businesses, and businesses owned by a person with a disability.

Are you certified as a minority owned business or female owned or person with a disability owned business?

Yes ____ No ____

SPECIFICATIONS AND REQUIREMENTS

Please prepare your line-itemized bid to clearly reflect specifications outlined below.

Kinze 3000 Planter:

1. Condition is new

Does your bid comply? Yes ____ No ____

2. Includes 20/20 Base Kit

A. 20/20 Display Base Module Kit- module, cab power harness, speed harness
Qty of 1

Does your bid comply? Yes ____ No ____

B. 20/20 Gen 3 DBM – Cab CAN harness
Qty of 1

Does your bid comply? Yes ____ No ____

3. 20/20 Display Screen
A. Gen 3 Display Screen Kit – 10.1”
Qty of 1
Does your bid comply? Yes ___ No ___
- B. 20/20 Gen 3 Cab Control Module
Qty of 1
Does your bid comply? Yes ___ No ___
4. 20/20 Gen3 Display and Cap Options
A. GPS and Radar Harness for Gen 3 Display
Qty of 1
Does your bid comply? Yes ___ No ___
- B. Universal GPS Adapter (DB9M-DB9Y Adapter)
Qty of 1
Does your bid comply? Yes ___ No ___
5. SRM Base & Row Kits
A. SRM Base Kit (5Output PDM)
Qty of 1
Does your bid comply? Yes ___ No ___
- B. Tractor Power Harness (40 amps)
Qty of 1
Does your bid comply? Yes ___ No ___
- C. SRM Row Kt
Qty of 7
Does your bid comply? Yes ___ No ___
6. SRM Backbone Harness
A. 3 SRM Harness – 30”
Qty of 1
Does your bid comply? Yes ___ No ___
- B. 4 SRM Harness – 30”
Qty of 1
Does your bid comply? Yes ___ No ___
7. Delta Force Base Kit
Qty of 1
Does your bid comply? Yes ___ No ___

8. Delta Force Cylinders and Brackets

A. Hydraulic Cylinder
Qty of 7

Does your bid comply? Yes ___ No ___

B. Kinze 3000 Pull Row Unit Mount Kit
Qty of 4

Does your bid comply? Yes ___ No ___

C. Kinze 3000 Push Row Unit Mount Kit
Qty of 3

Does your bid comply? Yes ___ No ___

9. Hydraulic Hose Kits

A. 30" Inter-Row Kit
Qty of 5

Does your bid comply? Yes ___ No ___

B. End Row Plug Kit
Qty of 4

Does your bid comply? Yes ___ No ___

10. Kinze 3000/4900 Smart Link
Qty of 7

Does your bid comply? Yes ___ No ___

11. vSet2 Seed Cover SpeedTube Ready w/ Rear Retention Post (use with SpeedTube)
Qty of 7

Does your bid comply? Yes ___ No ___

12. Crop Kits

A. vSet 2 Corn Crop Kit (Includes Disk, Singulator, Ejector)
Qty of 7

Does your bid comply? Yes ___ No ___

B. vSet 2 Soybean Crop Kit (Includes Disk, Singulator, Ejector)
Qty of 7

Does your bid comply? Yes ___ No ___

13. Kinze

A. vSet2/mSet Kinze 1.9 Bu Hopper Kit
Qty of 7

Does your bid comply? Yes ___ No ___

B. Single 1.9 Bu Hopper Lid – Kinze (cSet/mSet hopper only)
Qty of 7

Does your bid comply? Yes ___ No ___

C. vSet 2 Meter Vacuum Forward Inlet Kit
Qty of 4

Does your bid comply? Yes ___ No ___

D. vset 2 Meter Vacuum 1.9 Bu Pusher Inlet Kit
Qty of 3

Does your bid comply? Yes ___ No ___

E. vSet 2 Saddle Kit
Qty of 7

Does your bid comply? Yes ___ No ___

F. vSet 2/SpeedTube – New PP Vac System Fitting Kit – 1.5” hose
Qty of 7

Does your bid comply? Yes ___ No ___

G. 50’ Roll of 1.5” Diameter Bulk Hose
Qty of 1

Does your bid comply? Yes ___ No ___

14. vDrive Motor Kit
Qty of 7

Does your bid comply? Yes ___ No ___

15. Vacuum Blower Kit – 4 CC (Includes Motor, Fan, Housing, 3” caps and couplings)

Does your bid comply? Yes ___ No ___

16. 3" Vac Tube Assembly

- A.** 10' Length of 3" black ABS
Qty of 2

Does your bid comply? Yes **No**

- B.** Bracket Kit, Main Vac Tube (1 Mount per kit)
Qty of 4

Does your bid comply? Yes **No**

- C.** 3.5" Diameter Flex Hose to be used with 3" hard ABS tube
Qty of 1

Does your bid comply? Yes **No**

- D.** 3" Tee
Qty of 1

Does your bid comply? Yes **No**

- E.** 3" Cap
Qty of 4

Does your bid comply? Yes **No**

17. SpeedTube Kits

- A.** SpeedTube Kit (1 Per Row)
Qty of 7

Does your bid comply? Yes **No**

- B.** Row CAN Expansion HUB Kit
Qty of 7

Does your bid comply? Yes **No**

- C.** Black Connector – Row Can Jumper – 20"
Qty of 7

Does your bid comply? Yes **No**

18. Speed Tube Row Unit Specific Kits: Kinze 3000 Row Unit Kit (1 per row)
Qty of 7

Does your bid comply? Yes **No**

19. SmartFirmer Sensor and Tail
Qty of 4

Does your bid comply? Yes **No**

20. Kinze 3000, 2000 Quick Attach Firmer Bracket (non large seedtubes)
Qty of 4

Does your bid comply? Yes ___ No ___

21. 5 Hole FurrowForce Row Unit Bracket – Kinze
Qty of 4

Does your bid comply? Yes ___ No ___

22. 5 Hole FurrowForce Closing Assembly – with Load Sensor – Gray (all non Deere row units)
Qty of 4

Does your bid comply? Yes ___ No ___

23. FurrowForce Wheel Options

A. FurrowForce Wheel Hub Assembly Kit (contains 2 hubs and hardware) – one per row
Qty of 4

Does your bid comply? Yes ___ No ___

B. Notched Wheel (left) – one per row
Qty of 4

Does your bid comply? Yes ___ No ___

C. Notched Wheel (right) – one per row
Qty of 4

Does your bid comply? Yes ___ No ___

24. High Capacity Electric CleanSweep Compressor
Qty of 1

Does your bid comply? Yes ___ No ___

25. FurrowForce Control Module Kit (one per row)
Qty of 4

Does your bid comply? Yes ___ No ___

26. SmartDepth – Kinze 3000 Row Unit Kit
Qty of 4

Does your bid comply? Yes ___ No ___

27. Row Control Components

- A. SmartDepth Module w/ Gearbox**
Qty of 4

Does your bid comply? Yes___ No___

- B. Black Connector – Row Can Jumper- 40”**
Qty of 4

Does your bid comply? Yes___ No___

BID FORM

BID # 2023-007

Kinze 3000 Planter Re-Bid

New Kinze 3000 planter as per bid specifications:

Total Cost \$ _____
(Price to include warranties, and delivery)

Vendor Name: _____

Address: _____

City, State, Zip: _____

Phone Number: _____ Fax Number: _____

Email: _____

Authorized Representative (please print) _____

Signature of Authorized Representative _____

Any deviations to these specifications shall be addressed in writing and submitted with bid.