

## **Highland Community College:**

One industrial grade CNC Plasma Table with the following minimum specifications:

## A. Table:

- Able to accommodate a minimum of a 4' x 8' sheet of steel
- Minimum x- axis travel of 48"
- Minimum y axis travel of 96"
- Minimum z axis travel of 7"
- Table should be set up for either Downdraft or Water
- Collision Detection
- Control Systems, that includes PC, Windows 11
- CAD/CAM educational software license for minimum of 32 seats.
- **B. Plasma Torch:** One industrial quality plasma torch, with necessary consumable for initial start-up and operation. Should be able to plunge cut up to <sup>3</sup>/<sub>4</sub>" thick steel.

## **B.** One year warranty

- Includes technical support.
- **C. Instructor training-** Minimum of two hours, training videos and a lifetime of support.
- F. Delivery Included to Highland Community College campus- 2998 West Pearl City Road, Freeport IL. 61032

Delivery must be received no later than March 2, 2026