

# TSTC Culinary Arts Storage

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## Scope of Work

### PREP

1. **Contractor shall protect fences, curbs, and adjacent structures to buildings adjacent and in the vicinity of the project.**
2. Contractor shall erect barricades and barriers for auto and pedestrian traffic during all phases of this project.
3. Contractor, subs, and associated personnel are required to have photo I.D. visibly seen at all times on their outer wear. This I.D. shall state the person's name and company name they are employed by.
4. All questions are to be routed to TSTC Project Manager Mike Ratliff at office -254-867-3703, cell- 254-652-0064, or email [mike.ratliff@tstc.edu](mailto:mike.ratliff@tstc.edu).

### **Contractor Requirements**

1. Contractor to have insurance as required in RFP, Agreement, and TSTC UGC 2012.

### **Scope and Specs**

1. Contractor shall furnish and install all materials, labor, and equipment for constructing a 21'x21' storage building for TSTC Culinary Arts.
2. Contractor to excavate 12" of soil that will go beyond the perimeter of the foundation 2 feet.
3. Contractor to fill void with select fill and compact to 95%.
4. Contractor to install TWO - 2" conduits for electrical run to contractor installed and furnished 125 amp. electrical panel with breakers. The contractor will tie into electrical service inside the ACT building adjacent to new storage. This will be shown during the pre-proposal meeting.
5. Select fill to be covered with minimum 6 mil. vapor barrier.
6. Perimeter beams shall be 24" deep and 18" wide with 6 #6 bar installed in beam. The contractor is to install #6 corners for each bar.
7. Slab shall be **21'x21'x 6"** with #5 bar crossing at 16" O.C. and with smooth finish. It is to have a 1 ½" brick ledge for the CMU wainscot.
8. **Slab will be set on elevation of 6" above drive.**
9. Contractor to remove drainage TEETH to allow for new apron to new building as shown in photo. Contractor to pour the apron and will be a minimum of 6" thick and 12" deep along all sides and will be dowelled into street and into new building with # 3 bar. The apron shall be the width of the building and approx. 5' from the connection of the street (where the TEETH are) to the new slab.

10. Apron shall be 21', the width of the building and 6" thick dropped 1 ½" from finished floor. Contractor to leave 1 ½" drop in slab for rolled door. Apron to be poured to allow for drainage toward storm drain.
11. Contractor to install weld plates for posts as per plan.
12. The building and its components are detailed in the building's specs. See Culinary Art's Storage Specs. Contractor to furnish screws, closures, flashing, and any other items needed to complete the "Metal Building".
13. Contractor to install the PBR panels on walls in a reverse style. The exterior of the panel shall be the color selected. The roof panels are to be installed the normal way the panel is designed but with the selected color on the outside.
14. Contractor to furnish and install one lockset (**Arrow M-11-SR-26D**) and one deadbolt (**Arrow E61-26D**) for the single door.
15. Contractor to install two bollards on each side of the roll up door. They are to be steel 6" schedule 40 steel pipe or equivalent filled with concrete (domed at the top) and painted safety yellow.
16. Contractor to furnish and install electrical from the ACT building to the new Storage building. This will include underground conduit with supply into a minimum 125 AMP panel with all breakers needed for the lights specified and power for overhead heater.
17. Contractor to furnish and install four hanging 2'x4'- 4 bulb fluorescent light fixtures. They shall be Lithonia: C232MV-4' 2 bulb lamp strip with WG2 wire guard and with clear polycarbonate tube guard or equivalent. with wall mounted light switch. This will include electrical and T-stat wiring for ceiling mounted gas heater.
18. Contractor shall furnish and install one 30,000 BTU (**Reznor**) ceiling mounted gas heater with all hardware needed including the roof stacks for the exhaust and intake vents. Contractor to tie into the gas line inside the ACT building that is adjacent to the new storage. The area to tie into will be shown during the pre-proposal meeting.
19. Contractor to provide owner with a 1 year warranty on all labor and the factory warranties for the material.
20. IT SHOULD BE NOTED THAT CONTRACTOR WILL HAVE A MINIMAL STAGING AREA.

#### **General Notes:**

1. Contractor and employees shall wear photo ID badges containing their photo, name, and name of company they work for. This ID shall be visible at all times
2. All debris removal and cost of disposal shall be the responsibility of the contractor. All debris removal shall be off campus.
3. Contractor shall clean trash, debris, and sweep work area daily.

4. Contractor shall maintain a traffic barricade of caution tape installed approx. 42" above finished floor unless others are stated above.
5. No radios, MP3s, etc.
6. Proper work attire will be maintained by contractor's employees and sub-contractors.

**END OF SCOPE OF WORK FOR TSTC CULINARY ARTS STORAGE**