DATE: June 7, 2021
TO: Potential Respondents
FROM: Elaine Robbins – Construction Solicitation Coordinator
SUBJECT: Addendum #1
RFCSP769-21-249969ER
UNT New Dining Hall Retail Space Buildout

NOTE: Please be sure to acknowledge this Addendum in your response.

This document is being issued to answer questions that have been submitted as follows:

1. I was curious as to whether the UNT Retail Space Buildout will be tax exempt, as well as if there is a P&P bond?

   ANSWER: The University of North Texas System is tax exempt as UNTS and component institutions are State of Texas agencies and therefore tax exempt. Payment & Performance bonds are required, however only need the cost of the bonds to be included on the Proposal Form.

2. There is obviously no concrete floor in the project space, but the plans do not indicate any information for this foundation. Please advise as to design, reinforcement, slab thickness, etc.

   ANSWER: See attached Drawings.

3. Is badging required and if so, what are the badging requirements?

   ANSWER: No, not required.

4. Are background checks required?

   ANSWER: No, UNTS does not pay for background checks.

5. Can you please confirm that this project will be LEED?

   ANSWER: There are no LEED requirements for this project.

6. Is there a designated parking and laydown area for construction use?

   ANSWER: Parking will be in lot 35 across highway near Apogee and research collections library can be used for conex. For laydown, there will be a small amount of construction fence installed on paver walkway to the north of the site, but not blocking fire lane.
7. Are there any required/preferred vendors and/or subcontractors that we must use? (i.e. roofing, fire alarm, fire sprinkler, electronic security).

**ANSWER:** UNT System does not have required/preferred vendors or subcontractors. Fire alarm, fire sprinkler and security contractors must be registered and/or licensed by the State of Texas with their respective employees also licensed. Fire alarm contractors must additionally be an authorized Notified distributor.

8. Sheet A9.21R, Detail A2: There’s a red line that indicates steel support for graphics. Please provide sizing of steel required.

**ANSWER:** Provide (3) 2x2x3/16 Steel tube attach to existing structure above ceiling. Weight of “Which Wich” sign is approximately 200 lbs.

9. Sheet A2.30R: Details/Notes for steel guardrails are not legible and I am unable to determine sizes or read the notes.

**ANSWER:** The notes are legible in plan and also called out on the details – A1/A9.20R, A2/A9.20R, A2/A0.21R – review all the A9.20 series.
10. Sheet S2.01R: Is the X-Bracing along column line 4 new or existing?

**ANSWER:** All the area shown hatched on the low roof framing plan is existing; the only items new are items highlighted.

11. What is the rating of the existing spray-applied fireproofing?

**ANSWER:** Providing the attached code information and fire assembly sheets for the building.

12. At the site visit, we noticed there’s currently no slab-on-grade. Will the slab-on-grade be part of this contract? If so, can you provide slab details/requirements?

**ANSWER:** See Attached drawings.

13. Please confirm if Test & Balance is the responsibility of the Contractor or if this scope will be contracted directly with UNT.

**ANSWER:** This will be contracted by UNT System.
14. Is a bid bond required for this project?

**ANSWER:** No, UNTS does not require bid bonds, but Payment & Performance bonds will be required and the cost for the Payment & Performance bonds must be included on the Proposal form. See Article 7. Bonds, page 17, in the UGC’s which are included in the solicitation documents.

15. Is the Dining Hall facility still under warranty?

**ANSWER:** Yes, the GC warranty is in effect until 12/3/2021.
1. **TYPICAL GRADE BEAM DETAIL**

2. **TYPICAL GRADE BEAM DETAIL**

3. **TYPICAL INTERIOR GRADE BEAM DETAIL**

4. **SECTION**

5. **SECTION**

6. **SECTION**

7. **SECTION**

8. **SECTION**

9. **SECTION**

10. **SECTION**

11. **SECTION**

---

**PROJECT ADDRESS:**

JQ Infrastructure, LLC
DALLAS, TEXAS 75207

**PROJECT NO:** 4170438

**PROJECT NAME:** INFRASTRUCTURE

**DATE:** 7/14/2020

**ASSOCIATED PROFESSIONAL:** M. R. Kirksey

**WEBSITE:** JQIENG.COM

---

The information in this set of drawings is not intended for providing reliance on a single or select few sheet(s) of the drawings and are complimentary. What is required by one
These drawings have been prepared as one coordinated set of drawings and are complimentary. What is required by one drawing is required by all of the drawings, even if a detail or component part is not identified on every sheet. Any user's reliance on a single or select few sheet(s) of the drawings without consideration for the information included in the entire set of drawings will be at the user's sole risk and shall not form the basis for a request for additional compensation or time.
These drawings have been prepared as one coordinated set of drawings and are complimentary. What is required by one drawing is required by all of the drawings, even if a detail or component part is not identified on every sheet. Any user’s reliance on a single or select few sheet(s) of the drawings without consideration for the information included in the entire set of drawings will be at the user’s sole risk and shall not form the basis for a request for additional compensation or time.
These drawings have been prepared as one coordinated set of drawings and are complimentary. What is required by one drawing is required by all of the drawings, even if a detail or component part is not identified on every sheet. Any user's reliance on a single or select few sheet(s) of the drawings without consideration for the information included in the entire set of drawings will be at the user's sole risk and shall not form the basis for a request for additional compensation or time.

LEVEL 1 SPACE SUMMARY

<table>
<thead>
<tr>
<th>SPACE TYPE</th>
<th>PROGRAM SQFT</th>
<th>SD SQFT</th>
<th>DD SQFT</th>
<th>CD 60% SQFT</th>
</tr>
</thead>
<tbody>
<tr>
<td>LOBBY</td>
<td>1,873 GSF</td>
<td>1,490 GSF</td>
<td>1,332 GSF</td>
<td>1,325 GSF</td>
</tr>
<tr>
<td>RETAIL</td>
<td>2,710 GSF</td>
<td>2,796 GSF</td>
<td>2,841 GSF</td>
<td>2,842 GSF</td>
</tr>
<tr>
<td>SERvery</td>
<td>7,590 GSF</td>
<td>7,726 GSF</td>
<td>7,708 GSF</td>
<td>7,823 GSF</td>
</tr>
<tr>
<td>SEATING</td>
<td>6,930 GSF</td>
<td>7,184 GSF</td>
<td>6,586 GSF</td>
<td>5,833 GSF</td>
</tr>
<tr>
<td>KITCHEN</td>
<td>2,484 GSF</td>
<td>2,353 GSF</td>
<td>2,384 GSF</td>
<td>2,406 GSF</td>
</tr>
<tr>
<td>STORAGE</td>
<td>2,759 GSF</td>
<td>2,117 GSF</td>
<td>2,126 GSF</td>
<td>2,170 GSF</td>
</tr>
<tr>
<td>CLEAN-UP</td>
<td>1,484 GSF</td>
<td>819 GSF</td>
<td>736 GSF</td>
<td>836 GSF</td>
</tr>
<tr>
<td>EMPLOYEE</td>
<td>600 GSF</td>
<td>225 GSF</td>
<td>227 GSF</td>
<td>228 GSF</td>
</tr>
<tr>
<td>SERVICE</td>
<td>191 GSF</td>
<td>0 GSF</td>
<td>0 GSF</td>
<td>0 GSF</td>
</tr>
<tr>
<td>BUILDING COMMON</td>
<td>598 GSF</td>
<td>1,293 GSF</td>
<td>1,267 GSF</td>
<td>1,268 GSF</td>
</tr>
<tr>
<td>CIRCULATION</td>
<td>1,150 GSF</td>
<td>1,108 GSF</td>
<td>1,146 GSF</td>
<td>1,060 GSF</td>
</tr>
<tr>
<td>TOTAL</td>
<td>28,118 GSF</td>
<td>27,071 GSF</td>
<td>26,421 GSF</td>
<td>25,990 GSF</td>
</tr>
</tbody>
</table>

REGISTERED ARCHITECT
STATE OF TEXAS
STEPHEN E. DURHAM
15134
18 OCTOBER 2018
These drawings have been prepared as one coordinated set of drawings and are complimentary. What is required by one drawing is required by all of the drawings, even if a detail or component part is not identified on every sheet. Any user's reliance on a single or select few sheet(s) of the drawings without consideration for the information included in the entire set of drawings will be at the user's sole risk and shall not form the basis for a request for additional compensation or time.
This image contains a page from a technical manual or engineering document related to fire resistance assembly specifications. The content includes various sections and items with details such as design numbers, materials, and assembly requirements. Specific sections include:

- **Floor and Ceiling Runners**: Channel shaped runners, 3-5/8 in. wide (min), 1-1/4 in. legs, formed from min No. 25 MSG (min No. 20 MSG when Item 4A is used) galv steel, attached to floor and ceiling with fasteners spaced 24 in. oc max.

- **Fill, Void or Cavity Material**: SEALANT — Min 1/2 in. (13 mm) thickness of fill material applied within joint opening on both sides of wall, flush with both surfaces of wall. As an option in 1 hr fire rated walls, bond breaker tape applied to ceiling channel (Item 2A) prior to installation of fill material.

- **Gypsum Board**: Min 5/8 in. thick, 4 ft or 1200 mm wide, applied vertically and attached to studs with 1 in. long type S steel screws spaced according to the length and spacing of the screws as specified under Item 4.

- **Joint Tape and Compound**: Vinyl, dry or premixed joint compound, applied in two coats to joints and screw heads; paper tape, 2 in. wide, to reinforce joints.

- **System Number**: HW-D-0194

The document includes various tables and diagrams illustrating the assembly details and design specifications.
Design No. X771

August 17, 2011

Rating — 3/4, 1, 1-1/2, 2, 3 and 4 h

1. STEEL PIPE OR TUBE COLUMN — STEEL CIRCULAR PIPE WITH DIAMETER (OD) RANGING FROM A MINIMUM OF 3 IN. TO A MAXIMUM OF 32 IN. WITH A MINIMUM WALL THICKNESS OF 3/16 IN. STEEL SQUARE OR RECTANGULAR TUBE WITH OUTSIDE WALL DIMENSIONS RANGING FROM A MINIMUM 3 IN. TO A MAXIMUM OF 32 IN. AND A MINIMUM WALL THICKNESS OF 3/16 IN. THE A/P RATIO OF THE STEEL PIPE OR TUBE (SEE ITEM 2) SHALL RANGE FROM 0.18 TO 2.0.

2. SPRAY-APPLIED FIRE RESISTIVE MATERIALS* — APPLIED BY MIXING WITH WATER AND SPRAYING IN ONE OR MORE COATS TO STEEL SURFACES WHICH MUST BE CLEAN AND FREE OF DIRT, LOOSE SCALE AND OIL. MIN AVG AND IND DENSITY OF 15/14 PCF RESPECTIVELY. MIN AVG AND MIN IND DENSITY OF 22/19 PCF RESPECTIVELY FOR TYPES Z-106, Z-106/G. MIN AVG AND MIN IND DENSITY OF 19/18 PCF RESPECTIVELY FOR TYPES 7GP AND 7HD. FOR METHOD OF DENSITY DETERMINATION, SEE DESIGN INFORMATION SECTION, PRECEDING THESE DESIGNS.

THE HOURLY RATING OF THE STRUCTURAL MEMBER IS DEPENDENT UPON THE RATIO OF A/P AND THE THICKNESS OF SPRAY-APPLIED FIRE RESISTIVE MATERIALS, WHERE A IS THE CROSS SECTIONAL AREA OF THE PIPE OR TUBE AND P IS THE HEATED PERIMETER.

THE A/P RATIO OF A CIRCULAR PIPE IS DETERMINED BY:

\[
\frac{A}{P}_{\text{PIPE}} = \frac{T(D - T)}{D}
\]

WHERE: 
- \(D\) = THE OUTER DIAMETER OF THE PIPE (IN.)
- \(T\) = THE WALL THICKNESS OF THE PIPE (IN.)

THE A/P RATIO OF A RECTANGULAR OR SQUARE TUBE IS DETERMINED BY:

\[
\frac{A}{P}_{\text{TUBE}} = \frac{T(A + B - 2T)}{A + B}
\]

WHERE:
- \(A\) = THE OUTER WIDTH OF THE TUBE (IN.)
- \(B\) = THE OUTER LENGTH OF THE TUBE (IN.)
- \(T\) = THE WALL THICKNESS OF THE TUBE (IN.)

THE THICKNESS OF SPRAY-APPLIED FIRE RESISTIVE MATERIALS FOR RATINGS OF 3/4, 1, 1-1/2, 2, 3 AND 4 H OF A STEEL PIPE OR TUBE CAN BE DETERMINED BY THE EQUATION:

\[
H = \frac{R - 0.20}{4.43 \left(\frac{A}{P}\right)}
\]

WHERE:
- \(R\) = THE HOURLY RATING (HRS)
- \(H\) = THE THICKNESS OF SPRAY-APPLIED FIRE RESISTIVE MATERIALS, MINIMUM 1/4 IN., MAXIMUM 3-7/8 IN.

*BEARING THE UL CLASSIFICATION MARK
These drawings have been prepared as one coordinated set of drawings and are complimentary. What is required by one drawing is required by all of the drawings, even if a detail or component part is not identified on every sheet. Any user's reliance on a single or select few sheet(s) of the drawings without consideration for the information included in the entire set of drawings will be at the user's sole risk and shall not form the basis for a request for additional compensation or time.
These drawings have been prepared as one coordinated set of drawings and are complimentary. What is required by one drawing is required by all of the drawings, even if a detail or component part is not identified on every sheet. Any user's reliance on a single or select few sheet(s) of the drawings without consideration for the information included in the entire set of drawings will be at the user's sole risk and shall not form the basis for a request for additional compensation or time.
These drawings have been prepared as one coordinated set of drawings and are complimentary. What is required by one drawing is required by all of the drawings, even if a detail or component part is not identified on every sheet. Any user's reliance on a single or select few sheet(s) of the drawings without consideration for the information included in the entire set of drawings will be at the user's sole risk and shall not form the basis for a request for additional compensation or time.